Raw data packet server for Bayview Station (FW7612), Dennis, MA
Show last X hours: 24 Anemometer display: O Sensor frequency (Hz) O Calibrated Wind Speed (mph)

## Submit

A1 = Adolf Thies, GmbH CLIMA ${ }^{\text {TM }}$ First-Class Advanced 4.3351.10.140 (SN \#11140018) (Displayed maxima Inst: 71.8mph @ 16:45:29 0.1s: 71.7mph @ 16:45:29 1/2-s: 68.7mph @ 16:45:29 1s: 66.1mph @ 16:45:29 3s: 63.5mph @ 15:46:24 5s: 61.4mph @ 15:46:26 60s: 54.6mph @ 17:25:03 120s: 53.1mph @ 15:42:26 300s:
50.7mph @ 15:45:25)

| Received / Valid Period | Wind Dir | A1 Max | A1 Min | A1 Pulses / Avg |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:46:42 PM EST <br> 2022-01-29 11:45:19 PM EST to 2022-01-29 11:46:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 33.7 mph at 4:46:08 <br> 33.5mph @ 4:46:08 (1/2s) <br> 33.4mph @ 4:46:08 (1s) <br> 32.4mph @ 4:46:10 (3s) <br> 31.7mph @ 4:46:10 (5s) <br> 29.4mph @ 4:45:19 <br> (60s) <br> 29.8mph @ 4:45:24 <br> (120s) <br> 29.9mph @ 4:45:54 <br> (300s) | 18.8 mph at $4: 46: 17$ <br> 19.2mph @ 4:46:18 (1/2s) <br> 19.7mph @ 4:46:18 (1s) <br> 21.2mph @ 4:46:18 (3s) <br> 23.0mph @ 4:46:18 (5s) <br> 27.0mph @ 4:45:59 <br> (60s) <br> 28.5mph @ 4:46:18 <br> (120s) <br> 29.4mph @ 4:46:18 <br> (300s) | $\begin{gathered} 7818 \\ / / \\ 27.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:45:42 PM EST <br> 2022-01-29 11:44:19 PM EST to 2022-01-29 11:45:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 37.7mph at 4:44:43 <br> 37.1mph @ 4:44:44 (1/2- <br> s) <br> 36.4mph @ 4:44:50 (1s) <br> 36.2mph @ 4:44:50 (3s) <br> 34.5mph @ 4:44:52 (5s) <br> 31.5mph @ 4:44:56 <br> (60s) <br> 30.6mph @ 4:44:59 <br> (120s) <br> 30.1 mph @ 4:44:31 <br> (300s) | 19.5 mph at $4: 45: 04$ <br> 19.8mph @ 4:45:04 ( $1 / 2-$ <br> s) <br> 20.4mph @ 4:45:04 (1s) <br> 21.3mph @ 4:45:09 (3s) <br> 22.1mph @ 4:45:08 (5s) <br> 29.4mph @ 4:45:18 <br> (60s) <br> 29.7mph @ 4:44:29 <br> (120s) <br> 29.5mph @ 4:45:17 <br> (300s) | $\begin{gathered} 8330 \\ / / \\ 29.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:44:48 PM EST <br> 2022-01-29 11:43:19 PM EST to 2022-01-29 11:44:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 36.5mph at 4:43:26 <br> 36.2mph @ 4:43:26 (1/2s) <br> 35.8mph @ 4:43:27 (1s) <br> 33.4mph @ 4:44:15 (3s) <br> 32.8mph @ 4:44:03 (5s) <br> 30.2mph @ 4:44:15 <br> (60s) <br> 30.0mph @ 4:43:19 <br> (120s) <br> 29.9mph @ 4:44:18 <br> (300s) | 21.3mph at 4:43:21 <br> 22.4mph @ 4:43:21 (1/2- <br> s) <br> 22.9mph @ 4:43:21 (1s) <br> 24.6mph @ 4:43:54 (3s) <br> 25.5mph @ 4:43:55 (5s) <br> 28.8mph @ 4:43:29 <br> (60s) <br> 29.3mph @ 4:43:54 <br> (120s) <br> 29.5mph @ 4:43:24 <br> (300s) | $\begin{gathered} 8544 \\ / / \\ 30.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:43:42 PM EST <br> 2022-01-29 11:42:19 PM EST to 2022-01-29 11:43:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 36.3 mph at 4:42:29 <br> 36.1mph @ 4:42:29 (1/2s) <br> 35.6mph @ 4:42:29 (1s) <br> 33.5mph @ 4:42:30 (3s) <br> 33.5mph @ 4:42:19 (5s) <br> 30.6mph @ 4:42:20 <br> (60s) <br> 30.5mph @ 4:42:54 <br> (120s) <br> 29.9mph @ 4:42:22 <br> (300s) | 17.2 mph at $4: 42: 55$ <br> 17.9mph @ 4:42:55 (1/2s) <br> 19.0mph @ 4:42:55 (1s) <br> 21.9mph @ 4:42:56 (3s) <br> 24.0mph @ 4:42:57 (5s) <br> 29.2mph @ 4:43:04 <br> (60s) <br> 29.3mph @4:42:19 <br> (120s) <br> 29.3mph @ 4:43:02 <br> (300s) | $\begin{gathered} 8346 \\ / / \\ 29.5 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:42:39 PM EST <br> 2022-01-29 11:41:19 PM EST to 2022-01-29 11:42:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 39.8mph at 4:41:22 <br> 38.9mph @ 4:41:22 (1⁄2 <br> s) <br> 38.0mph @ 4:41:22 (1s) <br> 36.4mph @ 4:41:23 (3s) <br> 35.4mph @ 4:41:25 (5s) <br> 31.8mph @ 4:41:54 <br> (60s) <br> 30.3mph @ 4:41:37 <br> (120s) <br> 29.8mph @ 4:42:18 <br> (300s) | 19.7 mph at $4: 41: 55$ <br> 20.4mph @ 4:41:55 (1⁄2- <br> s) <br> 21.5mph @ 4:41:55 (1s) <br> 22.8mph @ 4:41:57 (3s) <br> 24.8mph @ 4:41:58 (5s) <br> 28.1mph @ 4:41:19 <br> (60s) <br> 29.1mph @ 4:42:14 <br> (120s) <br> $\underset{\text { (300s) }}{\text { 29.2mph @ 4:41:19 }}$ | $\begin{gathered} 8656 \\ / \\ 30.5 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:41:41 PM EST <br> 2022-01-29 11:40:19 PM EST to 2022-01-29 11:41:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(245^{\circ}\right) \end{aligned}$ | 39.8mph at 4:41:09 <br> 38.5mph @ 4:41:10 $1 / 2-$ s) <br> 38.3mph @ 4:41:10 (1s) <br> 36.5mph @ 4:41:15 (3s) <br> 35.9mph @ 4:41:14 (5s) <br> 31.3mph @ 4:40:22 <br> (60s) <br> 29.9mph @ 4:40:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{29.3 \mathrm{mph}}$ @ 4:40:19 <br> (300s) | 18.4 mph at $4: 40: 29$ <br> 18.5mph @ 4:40:29 $(1 / 2-$ s) <br> 18.9mph @ 4:40:29 (1s) <br> 21.3mph @ 4:40:38 (3s) <br> 22.1 mph @ 4:40:39 (5s) <br> 27.7mph @ 4:41:09 <br> (60s) <br> 29.1 mph @ 4:41:06 <br> (120s) <br> $\underset{\text { (300s) }}{\text { 28.9mp }}$ @ 4:40:54 | $\begin{gathered} 7952 \\ \text { / } \\ 28.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:40:36 PM EST <br> 2022-01-29 11:39:19 PM EST to 2022-01-29 11:40:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 38.8mph at 4:39:32 <br> 37.9mph @ 4:39:32 (1/2s) <br> 37.2mph @ 4:39:32 (1s) <br> 34.7mph @ 4:40:02 (3s) <br> 34.6mph @ 4:40:02 (5s) <br> 31.3mph @ 4:40:18 (60s) <br> 30.1mph @ 4:40:15 <br> (120s) <br> 29.3mph @ 4:40:13 <br> (300s) | 21.7mph at 4:39:21 <br> 22.1mph @ 4:39:20 (1/2- <br> s) <br> 22.4mph @ 4:39:20 (1s) <br> 23.2mph @ 4:39:22 (3s) <br> 23.2mph @ 4:39:20 (5s) <br> 28.3mph @ 4:39:22 <br> (60s) <br> 28.9mph @ 4:39:53 <br> (120s) <br> 29.0mph @ 4:39:36 <br> (300s) | $\begin{gathered} 8862 \\ / \\ 31.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:39:39 PM EST <br> 2022-01-29 11:38:19 PM EST to 2022-01-29 11:39:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 36.6mph at 4:39:00 36.4mph @ 4:39:00 ( $1 / 2-$ s) 36.3mph @ 4:39:00 (1s) 35.5mph @ 4:39:01 (3s) 35.1mph @ 4:39:02 (5s) 30.7mph @ 4:38:19 (60s) <br> 29.7mph @ 4:39:17 (120s) <br> $\underset{(300 s)}{\text { 29.6mph @ 4:38:41 }}$ (300s) | 20.0mph at 4:38:43 <br> 20.5mph @ 4:38:44 (1/2- <br> s) <br> 21.1mph @ 4:39:16 (1s) <br> 22.8mph @ 4:39:18 (3s) <br> 23.5mph @ 4:39:18 (5s) <br> 27.6mph @ 4:38:57 <br> (60s) <br> 29.0mph @ 4:38:22 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 9 . 2 m p h} @ 4: 39: 18}$ <br> (300s) | $\begin{gathered} 8095 \\ \text { / } \\ 28.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:38:36 PM EST <br> 2022-01-29 11:37:19 PM EST to 2022-01-29 11:38:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 38.8mph at 4:37:39 <br> 38.6mph @ 4:37:40 (1/2s) <br> 38.5mph @ 4:37:40 (1s) <br> 36.9mph @ 4:37:40 (3s) <br> 36.3mph @ 4:37:41 (5s) <br> 30.7 mph @ 4:38:03 <br> (60s) <br> 29.3mph @ 4:38:02 <br> (120s) <br> 29.7mph @ 4:37:52 <br> (300s) | 19.4 mph at $4: 38: 03$ <br> 20.1 mph @ 4:38:04 ( $1 / 2-$ <br> s) <br> 20.8mph @ 4:38:04 (1s) <br> 22.8mph @ 4:38:12 (3s) <br> 23.4mph @ 4:38:08 (5s) <br> 27.4mph @ 4:37:20 <br> (60s) <br> 28.0mph @ 4:37:20 <br> (120s) <br> 29.0mph @ 4:37:20 <br> (300s) | $\begin{gathered} 8695 \\ \text { / } \\ 30.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:37:40 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 34.3mph at 4:36:45 | 17.7 mph at $4: 37: 17$ | 7758 |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:36:19 PM EST to |  | 33.1mph @ 4:36:45 ${ }^{1 / 2}$ s) | 17.8mph @ 4:37:17 (1122s) | $\stackrel{/}{27.4 \mathrm{mph}}$ |
| 2022-01-29 11:37:19 PM EST |  | 32.3mph @ 4:36:45 (1s) | 18.0mph @ 4:37:17 (1s) |  |
| (60s) |  | 31.2mph @ 4:36:47 (5s) | 23.9mph @ 4:37:17 (5s) |  |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & \text { 28.6mph @ 4:36:21 } \\ & \text { (60s) } \end{aligned}$ | $\underset{(60 \mathrm{~s})}{27.3 \mathrm{mph}} @ 4: 37: 09$ |  |
|  |  | $\begin{aligned} & 29.7 \mathrm{mph} @ 4: 36: 22 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.0mph @ 4:37:18 } \\ & \text { (120s) } \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 9 . 6 m p h} @ 4: 36: 34 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.1mph @ 4:37:17 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| 2022-01-29 11:36:42 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 35.0mph at 4:36:07 | 19.0mph at 4:36:11 |  |
|  |  | 34.7mph @ 4:36:07 $1^{1 / 2-}$ s) <br> 34.4 mph @ 4:36:05 (1s) | 19.3mph @ 4:36:11 (1/2s) <br> 19.7mph @ 4:36:11 (1s) |  |
| 2022-01-29 11:35:19 PM EST to |  | 34.1mph @ 4:36:07 (3s) | 22.0mph @ 4:36:13 (3s) | 8077 |
| 2022-01-29 11:36:19 PM EST |  | 33.5mph @ 4:36:07 (5s) | 23.7mph @ 4:36:15 (5s) | 1 |
| (60s) |  | $\begin{aligned} & \text { 30.9mph @ 4:35:24 } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \mathbf{2 8 . 5 m p h} @ 4: 36: 18 \\ & (60 \mathrm{~s}) \end{aligned}$ | 28.5 mph |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & 30.7 \mathrm{mph} @ 4: 35: 40 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.7mph @ 4:36:18 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | 30.0mph @ 4:35:39 (300s) | $\begin{aligned} & \text { 29.6mph @ 4:36:18 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| 2022-01-29 11:35:43 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 37.2mph at 4:34:35 | 22.1 mph at 4:34:43 |  |
|  |  | 36.7mph @ 4:34:35 (1/2s) <br> 36.1 mph @ 4:34:35(1s) | 23.0mph @ 4:34:43 (11/2s) <br> 24.2mph @ 4:34:43 (1s) |  |
| 2022-01-29 11:34:19 PM EST to |  | 35.1mph @ 4:34:36 (3s) | 24.6mph @ 4:34:45 (3s) |  |
| 2022-01-29 11:35:19 PM EST |  | 34.0mph @ 4:34:38 (5s) | 25.6mph @ 4:34:46 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & 31.6 \mathrm{mph} @ 4: 34: 41 \\ & (60 \mathrm{~s}) \end{aligned}$ | $\underset{(60 \mathrm{~s})}{29.5 \mathrm{mph}} @ 4 \text { 4:34:19 }$ | 30.9 mph |
|  |  | $\begin{aligned} & 30.5 \mathrm{mph} @ 4: 34: 42 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\underset{(120 \mathrm{~s})}{29.2 \mathrm{mph} @ 4: 34: 21}$ |  |
|  |  | $\begin{aligned} & \text { 29.9mph @ 4:35:17 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.3mph @ 4:34:19 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| 2022-01-29 11:34:48 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 35.3mph at 4:33:47 | 18.7mph at 4:33:39 |  |
|  |  | 34.9mph @ 4:34:16 (1/2s) <br> 34.5 mph @ 4.33:48 (1s) | 19.3mph @ 4:33:39 (1/2s) <br> 20.2mph @ 4:33:39 (1s) |  |
| 2022-01-29 11:33:19 PM EST to |  | 33.5mph @ 4:33:49 (3s) | 21.0mph @ 4:33:40 (3s) |  |
| 2022-01-29 11:34:19 PM EST |  | 32.7mph @ 4:33:49 (5s) | 22.6mph @ 4:33:40 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 29.7mph @ 4:33:50 } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.7mph @ 4:33:23 } \\ & \text { (60s) } \end{aligned}$ | 29.6 mph |
|  |  | $\begin{aligned} & 29.7 \mathrm{mph} @ 4: 33: 35 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.8mph @ 4:34:03 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 9 . 4 m p h} @ 4: 34: 18 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 2800s) } \end{aligned}$ |  |
| 2022-01-29 11:33:39 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 38.4mph at 4:32:54 | 18.7mph at 4:32:27 |  |
|  |  | 37.5mph @ 4:32:54 (1/2s) <br> 37.0 mph @ 4:32:54 (1s) | 19.5mph @ 4:32:27 (1/2s) <br> 20.4mph @ 4:32.27 (1s) |  |
| 2022-01-29 11:32:19 PM EST to |  | 36.4mph @ 4:32:56 (3s) | 22.2mph @ 4:32:27 (3s) |  |
| 2022-01-29 11:33:19 PM EST |  | 36.1mph @ 4:32:56 (5s) | 22.9mph @ 4:32:31 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 30.0mph @ 4:32:19 } \\ & \text { (60s) } \end{aligned}$ | $\underset{(60 \mathrm{~s})}{28.2 \mathrm{mph}} @ 4: 33: 04$ | 28.9 mph |
|  |  | $\begin{aligned} & \mathbf{( 1 2 0 \mathrm { s } )} \\ & \mathbf{3 0 . 1} \mathrm{mph} \end{aligned} \text { 4:32:23}$ | $\begin{aligned} & \text { (120s) } \\ & \text { 29.4mph @ 4:32:50 } \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 8 . 7 m p h} @ 4: 33: 15 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.3mph @ 4:32:19 } \\ & \text { (300s) } \end{aligned}$ |  |


| 2022-01-29 11:32:35 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 40.6mph at 4:31:48 | 17.7 mph at $4: 31: 33$ | 8511 |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:31:19 PM EST to |  | 40.4mph @ 4:31:48 (11/2s) <br> 40.3mph @ 4:31:48 (1s) | 18.2mph @ 4:31:34 (1/2s) <br> 19.1mph @ 4:31:34 (1s) | $\begin{gathered} / \\ 30.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:32:19 PM EST (60s) |  | 37.4mph @ 4:31:49 (3s) | 21.4mph @ 4:32:17 (3s) |  |
|  |  | 36.5mph @ 4:31:49 (5s) | 23.3mph @ 4:31:35 (5s) |  |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & \text { 31.0mph @ 4:32:03 } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { 29.6mph @ 4:31:35 } \\ & (60 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{3 0 . 2 m p h} @ 4: 32: 16 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.8mph @ 4:31:42 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 8 . 4 m p h} @ 4: 32: 14 \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 27.7mph @ 4:31:35 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| 2022-01-29 11:31:44 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 36.3mph at 4:31:13 | 21.5mph at 4:31:02 |  |
|  |  | 36.1mph @ 4:31:14 (1/2s) | 22.2mph @ 4:31:02 (11/2s) |  |
| 2022-01-29 11:30:19 PM EST to |  | 35.0mph @ 4:31:16 (3s) | 25.6mph @ 4:30:44 (3s) | 8539 |
| 2022-01-29 11:31:19 PM EST |  | 34.3mph @ 4:31:18 (5s) | 25.2mph @ 4:30:19 (5s) | 1 |
| (60s) |  | $\begin{aligned} & 30.1 \mathrm{mph} @ 4: 31: 18 \\ & (60 \mathrm{~s}) \end{aligned}$ | $\underset{(60 \mathrm{~s})}{\mathbf{2 7 . 6 m p h} @ 4: 30: 44}$ | 30.1 mph |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & \text { 290.1mph @ 4:31:18 } \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 27.0mph @ 4:30:23 } \\ & \text { (120s) } \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 8 . 4 m p h} @ 4: 30: 22 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.0mph @ 4:31:13 } \\ & \text { (300s) } \end{aligned}$ |  |
| 2022-01-29 11:30:34 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 35.5mph at 4:29:36 | 19.8mph at 4:29:23 |  |
|  |  | 34.5mph @ 4:29:37 (1/2s) <br> 34.2mph @ 4:29:37 (1s) | 20.2mph @ 4:30:14 (11/2- <br> s) <br> 20.4mph @ 4:30:15 (1s) |  |
| 2022-01-29 11:29:19 PM EST to |  | 33.6mph @ 4:29:39 (3s) | 21.3mph @ 4:30:16 (3s) | 7967 |
| 2022-01-29 11:30:19 PM EST |  | 32.9mph @ 4:29:41 (5s) | 22.6mph @ 4:30:16 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 29.4mph @ 4:30:01 } \\ & \text { (60s) } \end{aligned}$ | $\underset{(\mathbf{6 0 s})}{\mathbf{2 5 . 7 m p h} @ 4: 29: 27}$ | 28.2 mph |
|  |  | $\begin{aligned} & \mathbf{2 8 . 0} \mathrm{mph} @ 4: 29: 54 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 26.6 \mathrm{mph} @ 4: 29: 19 \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 8 . 6 m p h} @ 4: 29: 58 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.3mph @ 4:29:28 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| 2022-01-29 11:29:41 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 33.7 mph at 4:29:16 | 17.4mph at 4:28:31 |  |
|  |  | 33.2mph @ 4:29:16 (1/2s) <br> 32.6mph @ 4:29:16 (1s) | 17.8mph @ 4:28:32 ${ }^{1 / 2}$ s) <br> 18.2mph @ 4:28:32 (1s) |  |
| 2022-01-29 11:28:19 PM EST to |  | 31.4mph @ 4:29:16 (3s) | 19.7mph @ 4:28:32 (3s) | 7380 |
| 2022-01-29 11:29:19 PM EST |  | 31.0mph @ 4:29:17 (5s) | 21.2mph @ 4:28:34 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\underset{(60 \mathrm{~s})}{27.8 \mathrm{mph} @ 4: 28: 42}$ | $\underset{(60 \mathrm{~s})}{25.7 \mathrm{mph} @ 4: 29: 05}$ | 26.1 mph |
|  |  | $\begin{aligned} & \text { 27.8mph @ 4:28:19 } \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 26.3mph @ 4:29:02 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\underset{(300 \mathrm{~s})}{\mathbf{2 9 . 0} \mathrm{mph}} @ 4: 28: 22$ | $\underset{(300 \mathrm{~s})}{28.3 \mathrm{mph}} @ 4: 29: 05$ |  |
| 2022-01-29 11:28:42 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 37.1mph at 4:27:57 | 18.9mph at 4:27:36 |  |
|  |  | 36.7mph @ 4:27:58 (1/2s) <br> 36.1 mph @ 4:27:58 (1s) | 19.4mph @ 4:27:40 (1/2s) <br> 19.8mph @ 4:27:41 (1s) |  |
| 2022-01-29 11:27:19 PM EST to |  | 35.5mph @ 4:27:59 (3s) | 21.0mph @ 4:27:38 (3s) | 7693 |
| 2022-01-29 11:28:19 PM EST |  | 34.7mph @ 4:27:59 (5s) | 22.0mph @ 4:27:41 (5s) | , |
| CRC32 Checksum: $\square$ |  | $\underset{(60 \mathrm{~s})}{\mathbf{2 8 . 4 m p h} @ 4: 27: 19}$ | $\begin{aligned} & \text { (60s) } \\ & 25.6 \mathrm{mph} @ 4: 27: 54 \end{aligned}$ | 27.2 mph |
|  |  | $\begin{aligned} & 30.3 \mathrm{mph} @ 4: 27: 20 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 27.8mph @ 4:28:18 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | ${ }_{(300 \mathrm{~s})}^{29.6 \mathrm{mph}} @ 4: 27: 21$ | $\underset{(300 \mathrm{~s})}{28.9 \mathrm{mph}} @ 4: 28: 15$ |  |


| 2022-01-29 11:27:39 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(245^{\circ}\right) \end{aligned}$ | 37.5 mph at 4:26:19 | 20.0mph at 4:26:55 | 8059 |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:26:19 PM EST to |  | 36.2mph @ 4:26:19 (1/2s) <br> 35.8mph @ 4:26:19 (1s) | 20.6mph @ 4:26:56 (1/2s) <br> 21.4mph @ 4:26:56 (1s) | $\stackrel{/}{28.5 \mathrm{mph}}$ |
| 2022-01-29 11:27:19 PM EST (60s) |  | 35.7mph @ 4:26:21 (3s) | 24.7mph @ 4:26:56 (3s) |  |
|  |  | 35.4mph @ 4:26:21 (5s) | 24.9mph @ 4:26:59 (5s) |  |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & 32.7 \mathrm{mph} @ 4: 26: 23 \\ & \text { (60s) } \\ & 30.7 \mathrm{mph} @ 4: 26: 54 \\ & \text { (120s) } \end{aligned}$ | $\begin{aligned} & \text { 28.4mph @ 4:27:18 } \\ & \text { (60s) } \\ & \text { 30.0mph @ 4:26:19 } \\ & \text { (120s) } \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { 29.6mph @ 4:27:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.3mph @ 4:26:50 } \\ & \text { (300s) } \end{aligned}$ |  |
| 2022-01-29 11:26:43 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 40.0mph at 4:26:04 | 21.3mph at 4:25:20 |  |
|  |  | 39.0mph @ 4:26:04 (1/2s) <br> 38.6mph @ 4:26:06 (1s) | 21.5mph @ 4:25:20 (11/2s) <br> 22.0mph @ 4:25:20 (1s) |  |
| 2022-01-29 11:25:19 PM EST to |  | 38.3mph @ 4:26:07 (3s) | 24.7mph @ 4:25:46 (3s) | 9110 |
| 2022-01-29 11:26:19 PM EST |  | 37.9mph @ 4:26:08 (5s) | 25.3mph @ 4:25:45 (5s) | / |
| (60s) |  | $\underset{(60 \mathrm{~s})}{32.1 \mathrm{mph}} \text { @ 4:26:18 }$ | $\underset{(60 \mathrm{~s})}{\mathbf{2 7 . 8 m p h} @ 4: 25: 21}$ | 32.1 mph |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & 30.0 \mathrm{mph} @ 4: 26: 18 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { (120s) } \\ & \text { 28.3mph @ 4:25:45 } \end{aligned}$ |  |
|  |  | $\begin{aligned} & 29.3 \mathrm{mph} @ 4: 26: 18 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { (300s) } \\ & \text { 28.8mph @ 4:25:21 } \end{aligned}$ |  |
| 2022-01-29 11:25:46 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 34.3mph at 4:24:26 | 17.2mph at 4:24:50 |  |
|  |  | 33.5mph @ 4:24:26 (1/2s) <br> 33.1mph @ 4:24:34 (1s) | 17.5 mph @ 4:24:50 ${ }^{1 / 2}$ s) <br> 18.0mph @ 4:24:51 (1s) |  |
| 2022-01-29 11:24:19 PM EST to |  | 32.2mph @ 4:24:42 (3s) | 21.8mph @ 4:24:51 (3s) | 7924 |
| 2022-01-29 11:25:19 PM EST |  | 31.4mph @ 4:24:43 (5s) | 23.3mph @ 4:24:52 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 29.1mph @ 4:24:21 } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 27.8mph } @ 4: 24: 58 \\ & (60 \mathrm{~s}) \end{aligned}$ | 28.0 mph |
|  |  | $\begin{aligned} & 30.0 \mathrm{mph} @ 4: 24: 35 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.4mph @ 4:25:17 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { 29.0mph @ 4:24:29 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { (300s) } \\ & \text { 28.8mph @ 4:25:17 } \end{aligned}$ |  |
| 2022-01-29 11:24:40 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 37.6mph at 4:23:32 | 17.7mph at 4:23:19 |  |
|  |  | 37.1mph @ 4:23:32 (1/2s) <br> 36.4mph @ 4:23:31 (1s) | 18.1mph @ 4:23:19 ${ }^{1 / 2 / 2-}$ s) <br> 19.6mph @ 4:23:19 (1s) |  |
| 2022-01-29 11:23:19 PM EST to |  | 36.0mph @ 4:23:32 (3s) | 23.7mph @ 4:23:20 (3s) | 8224 |
| 2022-01-29 11:24:19 PM EST |  | 35.3mph @ 4:23:33 (5s) | 24.9mph @ 4:23:51 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 31.8mph @ 4:23:33 } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.8mph @ 4:24:16 } \\ & \text { (60s) } \end{aligned}$ | 29.0 mph |
|  |  | $\begin{aligned} & \mathbf{( 1 2 0 s )} \\ & \mathbf{2 9 . 6 m p h} @ 4: 24: 18 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 28.6mph @ 4:23:52 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\underset{(300 \mathrm{~s})}{\mathbf{2 9 . 0} \mathrm{mph}} @ 4: 24: 09$ | $\underset{(300 \mathrm{~s})}{\mathbf{2 8} .5 \mathrm{mph}} \text { @ 4:23:21 }$ |  |
| 2022-01-29 11:23:43 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 39.4mph at 4:22:50 | 17.4mph at 4:23:18 |  |
|  |  | 39.0mph @ 4:22:50 (1/2s) <br> 38.8mph @ 4:22:50 (1s) | 18.3mph @ 4:23:18 ${ }^{1 / 2 / 2-}$ s) <br> 20.2mph @ 4:23:18 (1s) |  |
| 2022-01-29 11:22:19 PM EST to 2022-01-29 11:23:19 PM EST (60s) |  | 38.6mph @ 4:22:51 (3s) | 23.6mph @ 4:22:19 (3s) | 8548 |
|  |  | 37.5mph @ 4:22:53 (5s) | 21.8mph @ 4:22:19 (5s) | , |
|  |  | $\begin{aligned} & \text { (60s) } \\ & \text { (60.2mph @ 4:23:18 } \end{aligned}$ | $\begin{aligned} & \text { (60s) } \\ & \text { 26.0mph @ 4:22:46 } \end{aligned}$ | 30.2 mph |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & \text { 29.4mph @ 4:22:59 } \\ & \text { (120s) } \end{aligned}$ | $\begin{aligned} & \text { 28.1mph @ 4:22:33 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 8 . 6 m p h} @ 4: 23: 17 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\underset{(300 \mathrm{~s})}{27.8 \mathrm{mph}} @ 4: 22: 24$ |  |


| 2022-01-29 11:22:41 PM EST 2022-01-29 11:21:19 PM EST to 2022-01-29 11:22:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 34.7mph at $4: 21: 39$ <br> 34.3mph @ 4:21:42 (1⁄2s) <br> 34.2mph @ 4:21:42 (1s) <br> 33.4mph @ 4:21:42 (3s) <br> 32.6mph @ 4:21:43 (5s) <br> 31.5mph @ 4:21:50 <br> (60s) <br> 29.6mph @ 4:21:53 <br> (120s) <br> 28.3mph @ 4:21:51 <br> (300s) | 16.8 mph at $4: 22: 13$ <br> 17.0mph @ 4:22:14 (1⁄2s) <br> 17.2mph @ 4:22:14 (1s) <br> 18.2mph @ 4:22:15 (3s) <br> 19.8mph @ 4:22:16 (5s) <br> 27.4mph @ 4:22:18 <br> (60s) <br> 28.4mph @ 4:22:18 <br> (120s) <br> 27.8mph @ 4:22:18 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:21:44 PM EST <br> 2022-01-29 11:20:19 PM EST to 2022-01-29 11:21:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 39.9mph at 4:21:05 <br> 39.3mph @ 4:21:05 ( $1 / 2-$ s) <br> 38.9mph @ 4:21:06 (1s) <br> 37.7mph @ 4:21:06 (3s) <br> 36.8mph @ 4:21:09 (5s) <br> 29.5mph @ 4:21:18 <br> (60s) <br> 29.2mph @ 4:21:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 1} \text { mph @ 4:20:19 }}$ <br> (300s) | $\mathbf{2 1 . 7} \mathbf{m p h}$ at 4:20:57 <br> 22.1mph @ 4:20:57 (1/2s) <br> 23.0mph @ 4:20:57 (1s) <br> 23.8mph @ 4:20:44 (3s) <br> 24.3mph @ 4:20:45 (5s) <br> 27.7mph @ 4:20:47 <br> (60s) <br> 27.5mph @ 4:20:44 <br> (120s) <br> 27.6mph @ 4:20:59 <br> (300s) | $\begin{gathered} 8361 \\ / \\ 29.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:20:42 PM EST <br> 2022-01-29 11:19:19 PM EST to 2022-01-29 11:20:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 34.1 mph at 4:20:02 <br> 33.7mph @ 4:20:02 (1/2- <br> s) <br> 33.3mph @ 4:20:03 (1s) <br> 32.1mph @ 4:19:37 (3s) <br> 31.8mph @ 4:19:39 (5s) <br> 29.0mph @ 4:20:10 <br> (60s) <br> 27.8mph @ 4:20:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 3 m p h} @ 4: 19: 19}$ <br> (300s) | 20.5mph at 4:19:53 <br> 21.1mph @ 4:19:53 (1/2- <br> s) <br> 21.6mph @ 4:19:53 (1s) <br> 24.5mph @ 4:19:55 (3s) <br> 25.6mph @ 4:19:56 (5s) <br> 26.7mph @ 4:19:21 <br> (60s) <br> 26.7mph @ 4:19:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 0} \text { mph } @ 4: 20: 01}$ <br> (300s) | $\begin{gathered} 8162 \\ / \\ 28.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:19:37 PM EST <br> 2022-01-29 11:18:19 PM EST to 2022-01-29 11:19:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 33.9 mph at $4: 18: 35$ <br> 33.4mph @ 4:18:35 (1/2s) <br> 33.2mph @ 4:18:35 (1s) <br> 33.0mph @ 4:18:37 (3s) <br> 32.8mph @ 4:18:37 (5s) <br> 27.7mph @ 4:18:36 <br> (60s) <br> 27.6mph @ 4:18:35 <br> (120s) <br> 28.9mph @ 4:18:39 <br> (300s) | 19.4mph at 4:19:00 <br> 20.2mph @ 4:19:00 ( $1 / 2-$ <br> s) <br> 20.7mph @ 4:18:47 (1s) <br> 22.1 mph @ 4:19:00 (3s) <br> 22.8mph @ 4:18:51 (5s) <br> 26.3mph @ 4:19:09 <br> (60s) <br> 26.7mph @ 4:19:15 <br> (120s) <br> 28.3mph @ 4:19:18 <br> (300s) | $\begin{gathered} 7571 \\ / \\ 26.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:18:54 PM EST <br> 2022-01-29 11:17:19 PM EST to 2022-01-29 11:18:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 35.3mph at 4:17:37 <br> 35.0mph @ 4:17:37 $1 / 2 / 2-$ <br> s) <br> 34.6mph @ 4:17:37 (1s) <br> 33.1mph @ 4:17:38 (3s) <br> 32.3mph @ 4:17:40 (5s) <br> 27.8mph @ 4:17:23 <br> (60s) <br> 29.2mph @ 4:17:19 <br> (120s) <br> 29.4mph @ 4:17:24 <br> (300s) | 17.6mph at 4:17:28 <br> 18.2mph @ 4:17:28 ( $1 / 2-$ s) <br> 19.2mph @ 4:17:28 (1s) <br> 20.1 mph @ 4:17:30 (3s) <br> 21.4mph @ 4:17:31 (5s) <br> 26.7mph @ 4:18:18 <br> (60s) <br> 27.2mph @ 4:18:15 <br> (120s) <br> 28.6mph @ 4:18:06 <br> (300s) | $\begin{gathered} 7558 \\ / \\ 26.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:17:43 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 34.7mph at 4:16:36 | 19.1 mph at $4: 16: 31$ | 7865 |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:16:19 PM EST to |  | 34.5mph @ 4:16:36 (1/2s) | 20.0mph @ 4:16:31 (1/2s) | $\begin{gathered} \text { / } \\ 27.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:17:19 PM EST (60s) |  | $\begin{aligned} & \text { 34.3mph @ 4:16:36 (1s) } \\ & \text { 32.9mph @ 4:16:38 (3s) } \end{aligned}$ | $\begin{aligned} & \text { 20.9mph @ 4:16:31 (1s) } \\ & \text { 21.3mph @ 4:16:33 (3s) } \end{aligned}$ |  |
|  |  | 31.5mph @ 4:16:39 (5s) | 22.6mph @ 4:16:33 (5s) |  |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & 30.6 \mathrm{mph} @ 4: 16: 19 \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 27.4mph @ 4:17:11 } \\ & \text { (60s) } \end{aligned}$ |  |
|  |  | $\begin{aligned} & 30.2 \mathrm{mph} @ 4: 16: 19 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \mathbf{2 8 . 9 m p h} @ 4: 17: 05 \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \mathbf{2 9 . 7 m p h} @ 4: 16: 19 \\ & \hline(300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.3mph @ 4:17:16 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| 2022-01-29 11:16:46 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 37.4mph at 4:15:50 | 17.0mph at 4:15:42 |  |
|  |  | 36.9mph @ 4:15:50 (1/2s) <br> 36.8mph @ 4:15:50 (1s) | 17.4mph @ 4:15:42 (11/2s) <br> 18.3mph @ 4:15:43 (1s) |  |
| 2022-01-29 11:15:19 PM EST to |  | 36.0mph @ 4:15:52 (3s) | 23.1mph @ 4:15:44 (3s) | 8681 |
| 2022-01-29 11:16:19 PM EST |  | 35.8mph @ 4:15:54 (5s) | 23.9mph @ 4:15:46 (5s) | 1 |
| (60s) |  | $\begin{aligned} & 30.9 \mathrm{mph} @ 4: 16: 15 \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.8mph @ 4:15:46 } \\ & \text { (60s) } \end{aligned}$ | 30.6 mph |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & 30.6 \mathrm{mph} @ 4: 16: 10 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.1 } 120 \mathrm{mph} \text { ) 4:15:19 } \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { 29.8mph @ 4:16:14 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.4mph @ 4:15:48 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| 2022-01-29 11:15:43 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 35.9mph at 4:14:31 | 20.5mph at 4:15:13 |  |
|  |  | 35.6mph @ 4:14:31 (1/2s) <br> 35.3mph @ 4:14:33 (1s) | 20.8mph @ 4:15:13 (11/2- <br> s) <br> 21.1mph @ 4:15:13 (1s) |  |
| 2022-01-29 11:14:19 PM EST to |  | 35.0mph @ 4:14:33 (3s) | 23.3mph @ 4:15:14 (3s) | 8446 |
| 2022-01-29 11:15:19 PM EST |  | 34.6mph @ 4:14:34 (5s) | 25.0mph @ 4:15:15 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 31.3mph @ 4:14:43 } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { 28.4mph @ 4:14:19 } \\ & \text { (60s) } \end{aligned}$ | 29.8 mph |
|  |  | $\begin{aligned} & \text { 29.9mph @ 4:14:37 } \\ & (120 \mathrm{~s}) \end{aligned}$ | $\underset{(120 \mathrm{~s})}{28.9 \mathrm{mph}} @ 4: 15: 08$ |  |
|  |  | $\begin{aligned} & \text { 29.8mph @ 4:14:41 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.3mph @ 4:14:19 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| 2022-01-29 11:14:37 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 36.3mph at 4:13:46 | 17.3mph at 4:13:26 |  |
|  |  | $35.9 \mathrm{mph} @ 4: 13: 46 \text { (1⁄2 }$ s) | 17.5mph @ 4:13:25 (1/2s) |  |
|  |  | 35.7 mph @ 4:13:46 (1s) <br> 35.1mph @ 4:13:48 (3s) | 17.9mph @ 4:13:25 (1s) <br> 18.8mph @ 4:13:26 (3s) | 8051 |
| 2022-01-29 11:14:19 PM EST |  | 34.1mph @ 4:13:48 (5s) | 20.0mph @ 4:13:27 (5s) | 1 |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & 30.1 \mathrm{mph} @ 4: 13: 22 \\ & (60 \mathrm{~s}) \end{aligned}$ | $\underset{(60 \mathrm{~s})}{\mathbf{2 7 . 2 m p h} @ 4: 14: 09}$ | 28.4 mph |
|  |  | $\begin{aligned} & \text { 29.8mph @ 4:13:19 } \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.0mph @ 4:13:44 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\underset{(300 \mathrm{~s})}{29.7 \mathrm{mph}} @ 4: 13: 19$ | $\underset{(300 \mathrm{~s})}{29.2 \mathrm{mph}} @ 4: 14: 09$ |  |
| 2022-01-29 11:13:41 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 38.1mph at 4:12:40 | 19.2mph at 4:12:21 |  |
|  |  | 37.8mph @ 4:12:40 (1/2s) <br> 37.3 mph @ 4:12:46 (1s) | 19.4mph @ 4:12:21 (1/2s) <br> 19.5mph @ 4:12:21 (1s) |  |
| 2022-01-29 11:12:19 PM EST to 2022-01-29 11:13:19 PM EST (60s) |  | 36.5mph @ 4:12:46 (3s) | 21.9mph @ 4:12:22 (3s) | 8514 |
|  |  | 36.0mph @ 4:12:48 (5s) | 22.3mph @ 4:12:22 (5s) | / |
|  |  | $\begin{aligned} & \text { 31.5mph @ 4:13:03 } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 29.1 \mathrm{mph} @ 4: 12: 24 \\ & (60 \mathrm{~s}) \end{aligned}$ | 30.1 mph |
| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & 30.1 \mathrm{mph} @ 4: 13: 06 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 29.4mph @ 4:12:37 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | ${ }_{(300 \mathrm{~s})}^{29.7 \mathrm{mph}} @ 4: 13: 10$ | $\underset{(300 \mathrm{~s})}{29.1 \mathrm{mph}} @ 4: 12: 25$ |  |



| 2022-01-29 11:07:35 PM EST <br> 2022-01-29 11:06:19 PM EST to 2022-01-29 11:07:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 34.5mph at 4:07:18 <br> 33.9mph @ 4:06:49 $(1 / 2-$ s) <br> 33.3mph @ 4:06:49 (1s) <br> 32.1 mph @ 4:07:18 (3s) <br> 31.8mph @ 4:06:53 (5s) <br> 28.2mph @ 4:07:18 <br> (60s) <br> 28.0mph @ 4:06:19 <br> (120s) <br> 28.0mph @ 4:07:12 <br> (300s) | 20.9mph at 4:07:00 <br> 21.6mph @ 4:07:00 $(1 / 2-$ <br> s) <br> 22.4mph @ 4:07:00 (1s) <br> 22.7mph @ 4:06:19 (3s) <br> 24.3mph @ 4:06:28 (5s) <br> 25.9mph @ 4:06:28 <br> (60s) <br> 27.1mph @ 4:07:09 <br> (120s) <br> 27.7mph @ 4:06:38 <br> (300s) | $\begin{gathered} 7982 \\ / \\ 28.2 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:06:37 PM EST <br> 2022-01-29 11:05:19 PM EST to 2022-01-29 11:06:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 33.7mph at 4:05:19 <br> 33.5mph @ 4:05:19 ( $1 / 2-$ s) <br> 33.3mph @ 4:05:19 (1s) <br> 32.6mph @ 4:05:19 (3s) <br> 31.9mph @ 4:05:21 (5s) <br> 29.8mph @ 4:05:19 <br> (60s) <br> 29.1mph @ 4:05:21 <br> (120s) <br> 28.2mph @ 4:05:21 (300s) <br> (300s) | 18.3 mph at $4: 06: 17$ <br> 18.5mph @ 4:06:17 ( $1 / 2-$ s) <br> 19.3mph @ 4:06:06 (1s) <br> 20.8mph @ 4:06:07 (3s) <br> 21.6mph @ 4:06:09 (5s) <br> 26.1mph @ 4:06:18 <br> (60s) <br> 27.9mph @ 4:00:10 <br> (120s) <br> 27.7mph @ 4:06:18 <br> (300s) | $\begin{gathered} 7389 \\ / / \\ 26.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:05:38 PM EST <br> 2022-01-29 11:04:19 PM EST to 2022-01-29 11:05:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 36.2mph at 4:04:48 <br> 35.6mph @ 4:05:07 $(1 / 2-$ s) <br> 35.2mph @ 4:05:07 (1s) <br> 33.1 mph @ 4:05:08 (3s) <br> 32.2mph @ 4:04:24 (5s) <br> 29.8mph @ 4:05:18 <br> (60s) <br> 29.0mph @ 4:05:18 <br> (120s) <br> 28.2mph @ 4:05:11 <br> (300s) | 21.5mph at 4:04:29 <br> 22.7mph @ 4:04:29 ( $1 / 2-$ <br> s) <br> 23.4mph @ 4:04:29 (1s) <br> 25.1 mph @ 4:04:31 (3s) <br> 26.0mph @ 4:04:19 (5s) <br> 28.2mph @ 4:04:19 <br> (60s) <br> 27.8mph @ 4:04:19 <br> (120s) <br> 28.1mph @ 4:05:03 <br> (300s) | $\begin{gathered} 8440 \\ / \\ 29.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:04:40 PM EST <br> 2022-01-29 11:03:19 PM EST to 2022-01-29 11:04:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 35.0mph at 4:03:58 <br> 34.6mph @ 4:03:59 ( $1 / 2-$ s) <br> 34.5mph @ 4:03:59 (1s) <br> 33.2mph @ 4:04:00 (3s) <br> 31.6mph @ 4:04:00 (5s) <br> 28.4mph @ 4:04:11 <br> (60s) <br> 28.0mph @ 4:04:11 <br> (120s) | 20.2mph at 4:03:40 <br> 20.6mph @ 4:03:40 (1/2s) <br> 21.4mph @ 4:04:03 (1s) <br> 23.9mph @ 4:04:16 (3s) <br> 25.1mph @ 4:04:16 (5s) <br> 27.4mph @ 4:03:19 <br> (60s) <br> 27.2mph @ 4:03:20 <br> (120s) |  |
| 2022-01-29 11:03:38 PM EST <br> 2022-01-29 11:02:19 PM EST to 2022-01-29 11:03:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 33.4mph at 4:02:41 <br> 33.1 mph @ 4:02:36 ( $1 / 2-$ s) <br> 32.8mph @ 4:02:36 (1s) <br> 31.7mph @ 4:02:38 (3s) <br> 31.5mph @ 4:02:41 (5s) <br> 27.7mph @ 4:03:01 <br> (60s) <br> 27.8mph @ 4:02:19 <br> (120s) | 20.7mph at 4:02:44 <br> 21.6mph @ 4:02:44 $1 / 2-$ <br> s) <br> 22.6mph @ 4:02:44 (1s) <br> 24.2mph @ 4:02:46 (3s) <br> 25.0mph @ 4:02:46 (5s) <br> 26.8mph @ 4:02:22 <br> (60s) <br> 27.2mph @ 4:03:17 <br> (120s) |  |
| 2022-01-29 11:02:36 PM EST 2022-01-29 11:01:19 PM EST to | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 33.8mph at 4:02:03 <br> 32.9mph @ 4:02:14 $1 / 1 / 2-$ <br> s) | 19.6 mph at $4: 01: 27$ <br> 20.0mph @ 4:01:27 $\mathrm{l}^{1 / 2}-$ <br> s) | $\begin{gathered} 7644 \\ / \\ 27.0 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:02:19 PM EST (60s) <br> CRC32 Checksum: |  | 32.6mph @ 4:02:14 (1s) <br> 31.9mph @ 4:02:15 (3s) <br> 30.0mph @ 4:02:17 (5s) <br> 28.5mph @ 4:01:19 <br> (60s) <br> 27.8mph @ 4:02:15 <br> (120s) | 21.0mph @ 4:01:27 (1s) <br> 22.2mph @ 4:01:28 (3s) <br> 23.1 mph @ 4:02:01 (5s) <br> 26.7mph @ 4:02:01 (60s) <br> 27.7mph @ 4:02:03 (120s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:01:37 PM EST <br> 2022-01-29 11:00:19 PM EST to 2022-01-29 11:01:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 34.8mph at 4:00:24 <br> 34.2mph @ 4:00:24 ( $1 / 2-$ s) <br> 33.6mph @ 4:00:36 (1s) <br> 32.8mph @ 4:00:37 (3s) <br> 32.2mph @ 4:00:38 (5s) <br> 28.6mph @ 4:01:15 <br> (60s) | 20.9mph at 4:01:01 <br> 21.3mph @ 4:01:01 (1/2- <br> s) <br> 21.5mph @ 4:01:02 (1s) <br> 23.3mph @ 4:01:08 (3s) <br> 24.4mph @ 4:01:09 (5s) <br> 28.3mph @ 4:01:09 <br> (60s) | $\begin{gathered} 8067 \\ \text { / } \\ 28.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 11:00:34 PM EST } \\ & \text { 2022-01-29 10:59:20 PM EST to } \\ & \text { 2022-01-29 11:00:20 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 33.6mph at 3:59:46 <br> 32.8mph @ 3:59:46 $1 / 2-$ s) <br> 31.8mph @ 3:59:47 (1s) <br> 30.6mph @ 3:59:47 (3s) <br> 30.1mph @ 3:59:49 (5s) <br> 28.6mph @ 3:59:20 <br> (60s) <br> 28.0mph @ 3:59:48 <br> (120s) <br> 27.8mph @ 3:59:22 <br> (300s) | 19.3 mph at $3: 59: 42$ <br> 20.1 mph @ 3:59:42 (1/2- <br> 21.1 mph @ 3:59:43 (1s) <br> 23.5mph @ 3:59:43 (3s) <br> 23.6mph @ 3:59:20 (5s) <br> 26.6mph @ 4:00:04 <br> (60s) <br> 27.6mph @ 3:59:36 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{27.2 \mathrm{mph} @ 4: 00: 04}$ <br> (300s) | $\begin{gathered} 7707 \\ \text { / } \\ 27.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:59:37 PM EST <br> 2022-01-29 10:58:20 PM EST to 2022-01-29 10:59:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(245^{\circ}\right) \end{aligned}$ | 35.7 mph at $3: 58: 32$ <br> 35.2mph @ 3:58:21 (1/2- <br> s) <br> 34.7mph @ 3:58:21 (1s) <br> 32.8mph @ $3: 58: 38$ (3s) <br> 32.1 mph @ $3: 58: 53$ ( 5 s ) <br> 29.4mph @ 3:59:09 <br> (60s) <br> 28.0mph @ 3:59:06 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{27.8 \mathrm{mph}}$ @ 3:59:15 <br> (300s) | 21.1 mph at 3:59:18 <br> 21.6mph @ 3:59:18 (1/2- <br> s) <br> 22.1mph @ 3:59:17 (1s) <br> 22.5mph @ 3:59:18 (3s) <br> 23.6mph @ 3:59:19 (5s) <br> 27.1 mph @ 3:58:20 <br> (60s) <br> 26.3mph @ 3:58:20 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{27.0 \mathrm{mph}}$ @ $3: 58: 20$ | $\begin{gathered} 8076 \\ / \\ 28.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:58:35 PM EST } \\ & \text { 2022-01-29 10:57:20 PM EST to } \\ & \text { 2022-01-29 10:58:20 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 34.4mph at $3: 58: 14$ <br> 34.3mph @ 3:58:14 $1 / 2-$ s) <br> 33.7mph @ 3:58:14 (1s) <br> 32.1mph @ 3:58:16 (3s) <br> 31.1 mph @ $3: 58: 18$ ( 5 s ) <br> 27.1mph @ 3:58:19 <br> (60s) <br> 26.7mph @ 3:57:32 <br> (120s) <br> 27.4mph @ 3:57:34 <br> (300s) | 17.8 mph at $3: 57: 43$ <br> 18.2mph @ 3:57:44 (1/2s) <br> 18.4mph @ 3:57:44 (1s) <br> 19.3mph @ 3:57:45 (3s) <br> 19.8mph @ 3:57:45 (5s) <br> 25.4mph @ 3:57:20 <br> (60s) <br> 26.0mph @ 3:58:13 <br> (120s) <br> 27.0mph @ 3:58:13 <br> (300s) | $\begin{gathered} 7660 \\ \text { / } \\ 27.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:57:35 PM EST <br> 2022-01-29 10:56:20 PM EST to 2022-01-29 10:57:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 32.4mph at 3:57:06 <br> 32.2mph @ 3:57:06 (1⁄2 <br> s) <br> 31.6mph @ 3:57:07 (1s) <br> 29.9mph @ 3:57:09 (3s) <br> 29.4mph @ 3:56:43 (5s) <br> 27.6mph @ 3:56:20 <br> (60s) | 19.2 mph at $3: 56: 23$ 19.7mph @ 3:56:23 (1/2s) <br> 20.1mph @ 3:56:23 (1s) <br> 20.9mph @ 3:56:25 (3s) <br> 21.3mph @ 3:56:25 (5s) <br> 25.4mph @ 3:57:19 <br> (60s) | $\begin{gathered} 7194 \\ / \\ 25.5 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 28.9mph @ } 3: 56: 20 \\ & \text { (120s) } \\ & \text { 27.8mph @ 3:56:20 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 26.5mph @ 3:57:12 } \\ & \text { (120s) } \\ & \text { 27.3mph @ 3:57:19 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:56:35 PM EST <br> 2022-01-29 10:55:20 PM EST to 2022-01-29 10:56:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(245^{\circ}\right) \end{aligned}$ | 34.7mph at 3:55:33 <br> 33.6mph @ 3:55:33 (1122s) <br> 32.3mph @ 3:55:24 (1s) <br> 31.1mph @ 3:55:25 (3s) <br> 29.6mph @ 3:55:36 (5s) <br> 30.1mph @ 3:55:20 <br> (60s) <br> 28.9mph @ 3:56:16 <br> (120s) <br> 28.0mph @ 3:55:53 <br> (300s) | 22.1 mph at 3:55:21 <br> 22.2mph @ 3:55:21 (1⁄2- <br> s) <br> 23.0mph @ 3:55:21 (1s) <br> 24.6mph @ 3:55:22 (3s) <br> 24.9mph @ 3:55:22 (5s) <br> 27.3mph @ 3:56:13 <br> (60s) <br> 27.4mph @ 3:55:22 <br> (120s) <br> 27.6mph @ 3:55:21 <br> (300s) | $\begin{gathered} 7814 \\ \text { / } \\ 27.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:55:37 PM EST 2022-01-29 10:54:20 PM EST to 2022-01-29 10:55:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 38.3mph at 3:54:59 <br> 37.8mph @ 3:54:59 (1122s) <br> 37.7mph @ 3:55:00 (1s) <br> 36.7mph @ 3:55:00 (3s) <br> 35.0mph @ 3:55:02 (5s) <br> 30.4mph @ 3:55:13 <br> (60s) <br> 27.7mph @ 3:55:08 <br> (120s) <br> 27.6mph @ 3:55:19 <br> (300s) | 17.7 mph at $3: 55: 14$ <br> 18.1mph @ 3:55:14 (1⁄2s) <br> 19.2mph @ 3:55:15 (1s) <br> 23.0mph @ 3:55:16 (3s) <br> 24.3mph @ 3:55:18 (5s) <br> 24.7mph @ 3:54:20 <br> (60s) <br> 26.6mph @ 3:54:20 <br> (120s) <br> 26.4mph @ 3:54:20 <br> (300s) | $\begin{gathered} 8539 \\ / \\ 30.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:54:35 PM EST 2022-01-29 10:53:20 PM EST to 2022-01-29 10:54:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 34.3mph at 3:54:18 <br> 33.4mph @ 3:54:19 (1122- <br> s) <br> 32.3mph @ 3:54:19 (1s) <br> 29.1mph @ 3:54:19 (3s) <br> 28.1mph @ 3:53:22 (5s) <br> 28.5mph @ 3:53:21 <br> (60s) <br> 28.3mph @ 3:53:20 <br> (120s) <br> 26.7mph @ 3:53:20 <br> (300s) | 18.4 mph at $3: 54: 06$ <br> 18.5mph @ 3:54:06 (1122- <br> s) <br> 18.9mph @ 3:54:07 (1s) <br> 20.0mph @ 3:54:07 (3s) <br> 20.8mph @ 3:54:08 (5s) <br> 24.6mph @ 3:54:18 <br> (60s) <br> 26.5mph @ 3:54:18 <br> (120s) <br> 26.3mph @ 3:54:17 <br> (300s) | $\begin{gathered} 6991 \\ \text { / } \\ 24.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:53:36 PM EST 2022-01-29 10:52:20 PM EST to 2022-01-29 10:53:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 36.0mph at 3:52:51 <br> 34.7mph @ 3:52:51 (112s) <br> 33.9mph @ 3:52:43 (1s) <br> 33.4mph @ 3:52:44 (3s) <br> 32.0mph @ 3:52:45 (5s) <br> 28.5mph @ 3:53:19 (60s) <br> 28.8mph @ 3:52:57 <br> (120s) <br> 27.0mph @ 3:52:20 <br> (300s) | 20.6mph at 3:52:23 <br> 21.2mph @ 3:52:23 (1⁄2- <br> s) <br> 22.5mph @ 3:52:23 (1s) <br> 24.3mph @ 3:53:04 (3s) <br> 24.7mph @ 3:53:03 (5s) <br> 27.6mph @ 3:52:32 <br> (60s) <br> 27.3mph @ 3:52:20 <br> (120s) <br> 26.5mph @ 3:53:08 <br> (300s) | $\begin{gathered} 8058 \\ / \\ 28.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:52:36 PM EST 2022-01-29 10:51:20 PM EST to 2022-01-29 10:52:20 PM EST (60s) <br> CRC32 Checksum: | WSW <br> (249 ${ }^{\circ}$ ) | 32.8mph at $3: 51: 21$ <br> 32.5mph @ 3:51:21 (112s) <br> 32.2mph @ 3:51:21 (1s) <br> 32.9mph @ 3:51:20 (3s) <br> 32.8mph @ 3:51:20 (5s) <br> 29.4mph @ 3:51:57 <br> (60s) | 21.6mph at $3: 51: 57$ <br> 22.3mph @ 3:51:58 (11/2s) <br> 23.0mph @ 3:51:58 (1s) <br> 23.9mph @ 3:52:02 (3s) <br> 24.5mph @ 3:52:02 (5s) <br> 26.5mph @ 3:51:20 <br> (60s) | $\begin{gathered} 7945 \\ \text { / } \\ 28.1 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 27.3mph @ 3:52:19 } \\ & \text { (120s) } \\ & \text { 27.6mph @ 3:51:32 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 25.3mph @ 3:51:20 } \\ & \text { (120s) } \\ & \text { 27.0mph @ 3:52:17 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:51:34 PM EST <br> 2022-01-29 10:50:20 PM EST to 2022-01-29 10:51:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(244^{\circ}\right) \end{aligned}$ | 35.1 mph at $3: 51: 13$ <br> 34.9mph @ 3:51:13 (1⁄2- <br> s) <br> 34.8mph @ 3:51:13 (1s) <br> 34.3mph @ 3:51:13 (3s) <br> 34.1mph @ 3:51:13 (5s) <br> 26.5mph @ 3:51:19 (60s) <br> 25.3mph @ 3:51:19 (120s) <br> 27.8mph @ 3:50:21 <br> (300s) | 17.6 mph at $3: 50: 31$ 18.0mph @ 3:50:31 (1⁄2s) <br> 18.1mph @ 3:50:31 (1s) <br> 19.2mph @ 3:50:33 (3s) <br> 20.1mph @ 3:50:35 (5s) <br> 23.5mph @ 3:50:48 (60s) <br> 24.2mph @ 3:50:50 (120s) <br> 27.1mph @ 3:50:57 (300s) | $\begin{gathered} 7501 \\ / \\ 26.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:50:34 PM EST 2022-01-29 10:49:20 PM EST to 2022-01-29 10:50:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 29.9mph at 3:49:35 <br> 29.4mph @ 3:49:46 (1⁄2- <br> s) <br> 28.9mph @ 3:49:46 (1s) <br> 27.6mph @ 3:49:48 (3s) <br> 27.2mph @ 3:49:48 (5s) <br> 26.3mph @ 3:49:20 <br> (60s) <br> 28.3mph @ 3:49:20 <br> (120s) <br> 28.5mph @ 3:49:20 <br> (300s) | 16.6 mph at $3: 49: 50$ <br> 16.9mph @ 3:49:50 (1⁄2s) <br> 17.3mph @ 3:49:50 (1s) <br> 19.4mph @ 3:49:51 (3s) <br> 20.5mph @ 3:49:53 (5s) <br> 23.9mph @ 3:50:18 <br> (60s) <br> 25.0mph @ 3:50:13 <br> (120s) <br> 27.8mph @ 3:50:19 <br> (300s) | $\begin{gathered} 6770 \\ / \\ 24.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:49:34 PM EST 2022-01-29 10:48:20 PM EST to 2022-01-29 10:49:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 33.4mph at 3:48:39 <br> 33.2mph @ 3:48:39 (1⁄2- <br> s) <br> 33.1mph @ 3:48:39 (1s) <br> 32.9mph @ 3:48:39 (3s) <br> 32.3mph @ 3:48:39 (5s) <br> 30.3mph @ 3:48:20 <br> (60s) <br> 30.4mph @ 3:48:24 <br> (120s) <br> 29.1mph @ 3:48:44 <br> (300s) | 15.5mph at $3: 48: 51$ <br> 15.6mph @ 3:48:52 (1⁄2s) <br> 16.2mph @ 3:48:52 (1s) <br> 18.4mph @ 3:48:53 (3s) <br> 20.4mph @ 3:48:54 (5s) <br> 25.6mph @ 3:49:11 (60s) <br> 28.3mph @ 3:49:19 (120s) <br> 28.5mph @ 3:49:19 <br> (300s) | $\begin{gathered} 7440 \\ / \\ 26.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:48:35 PM EST 2022-01-29 10:47:20 PM EST to 2022-01-29 10:48:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 41.5mph at 3:47:25 <br> 41.0mph @ 3:47:25 (1⁄2s) <br> 40.5mph @ 3:47:25 (1s) <br> 39.3mph @ 3:47:27 (3s) <br> 37.8mph @ 3:47:29 (5s) <br> 31.9mph @ 3:47:48 <br> (60s) <br> 30.4mph @ 3:48:11 <br> (120s) <br> 28.9mph @ 3:48:11 <br> (300s) | 17.8mph at $3: 48: 15$ <br> 18.0mph @ 3:48:15 (1⁄2s) <br> 18.6mph @ 3:48:15 (1s) <br> 20.6mph @ 3:48:16 (3s) <br> 22.4mph @ 3:48:16 (5s) <br> 30.2mph @ 3:48:19 <br> (60s) <br> 29.2mph @ 3:47:20 <br> (120s) <br> 28.1mph @ 3:47:20 <br> (300s) | $\begin{gathered} 8575 \\ / \\ 30.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:47:37 PM EST 2022-01-29 10:46:20 PM EST to 2022-01-29 10:47:20 PM EST (60s) <br> CRC32 Checksum: | WSW <br> (252 ${ }^{\circ}$ ) | 35.3mph at 3:46:56 <br> 35.0mph @ 3:46:56 (112- <br> s) <br> 34.6mph @ 3:47:00 (1s) <br> 33.8mph @ 3:46:52 (3s) <br> 33.6mph @ 3:46:52 (5s) <br> 30.4mph @ 3:47:19 <br> (60s) | 17.0mph at 3:46:20 <br> 17.4mph @ 3:46:20 (1⁄2s) <br> 18.3mph @ 3:46:20 (1s) <br> 20.8mph @ 3:46:20 (3s) <br> 22.6mph @ 3:46:20 (5s) <br> 27.6mph @ 3:46:28 (60s) | $\begin{gathered} 8608 \\ / \\ 30.4 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 29.3mph @ 3:47:16 } \\ & \text { (120s) } \\ & \text { 28.2mph @ 3:47:19 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \mathbf{2 7 . 5 m p h} @ 3: 46: 32 \\ & \text { (120s) } \\ & \text { 27.4mph @ 3:46:31 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:46:33 PM EST 2022-01-29 10:45:20 PM EST to 2022-01-29 10:46:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(248^{\circ}\right)$ | 37.5mph at 3:45:46 <br> 37.0mph @ 3:45:46 (1⁄2- <br> s) <br> 36.4mph @ 3:45:46 (1s) <br> 34.3mph @ 3:45:48 (3s) <br> 34.0mph @ 3:45:50 (5s) <br> 28.5mph @ 3:46:16 <br> (60s) <br> 28.8mph @ 3:45:53 <br> (120s) <br> 27.7mph @ 3:46:16 <br> (300s) | 17.1 mph at $3: 46: 19$ <br> 17.7mph @ 3:46:19 (112- <br> s) <br> 18.9mph @ 3:46:19 (1s) <br> 21.4mph @ 3:46:19 (3s) <br> 23.5mph @ 3:46:19 (5s) <br> 27.0mph @ 3:45:46 <br> (60s) <br> 27.7mph @ 3:46:19 <br> (120s) <br> 26.8mph @ 3:45:21 <br> (300s) | $\begin{gathered} 7951 \\ \text { / } \\ 28.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:45:35 PM EST 2022-01-29 10:44:20 PM EST to 2022-01-29 10:45:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(242^{\circ}\right)$ | 38.3mph at 3:44:45 <br> 37.4mph @ 3:44:45 (112- <br> s) <br> 37.2mph @ 3:44:45 (1s) <br> 35.6mph @ 3:44:46 (3s) <br> 34.7mph @ 3:44:46 (5s) <br> 30.0mph @ 3:44:52 <br> (60s) <br> 28.3mph @ 3:44:56 <br> (120s) <br> 27.3mph @ 3:44:49 <br> (300s) | 18.7 mph at 3:45:09 19.0mph @ 3:45:09 (112s) <br> 19.4mph @ 3:45:10 (1s) <br> 20.4mph @ 3:45:11 (3s) <br> 21.5mph @ 3:45:13 (5s) <br> 27.3mph @ 3:45:19 <br> (60s) <br> 27.5mph @ 3:44:20 <br> (120s) <br> 26.8mph @ 3:45:19 <br> (300s) | $\begin{gathered} 7734 \\ \text { / } \\ 27.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:44:36 PM EST 2022-01-29 10:43:20 PM EST to 2022-01-29 10:44:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(246^{\circ}\right)$ | 36.9mph at 3:44:07 <br> 36.6mph @ 3:44:11 (1⁄2s) <br> 36.5mph @ 3:44:11 (1s) <br> 34.9mph @ 3:44:12 (3s) <br> 34.0mph @ 3:44:11 (5s) <br> 28.1mph @ 3:44:19 <br> (60s) <br> 27.5mph @ 3:44:19 <br> (120s) <br> 27.3mph @ 3:43:20 <br> (300s) | 17.6mph at 3:43:26 <br> 17.9mph @ 3:43:26 (1122s) <br> 18.9mph @ 3:43:26 (1s) <br> 20.1mph @ 3:43:27 (3s) <br> 20.5mph @ 3:43:26 (5s) <br> 26.0mph @ 3:43:36 <br> (60s) <br> 26.5mph @ 3:43:33 <br> (120s) <br> 26.6mph @ 3:43:53 <br> (300s) | $\begin{gathered} 7968 \\ \text { / } \\ 28.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:43:36 PM EST 2022-01-29 10:42:20 PM EST to 2022-01-29 10:43:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 35.6mph at 3:42:57 <br> 35.2mph @ 3:42:41 (112s) <br> 35.0mph @ 3:42:41 (1s) <br> 34.1mph @ 3:43:00 (3s) <br> 33.5mph @ 3:43:01 (5s) <br> 27.5mph @ 3:42:20 <br> (60s) <br> 27.3mph @ 3:43:15 <br> (120s) <br> 27.5mph @ 3:42:20 <br> (300s) | 18.1 mph at 3:42:39 <br> 18.7mph @ 3:42:39 (1⁄2s) <br> 19.8mph @ 3:42:39 (1s) <br> 21.9mph @ 3:42:40 (3s) <br> 23.8mph @ 3:42:40 (5s) <br> 26.5mph @ 3:42:56 <br> (60s) <br> 25.9mph @ 3:42:21 <br> (120s) <br> 27.3mph @ 3:43:18 <br> (300s) | $\begin{gathered} 7582 \\ / \\ 26.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:42:35 PM EST 2022-01-29 10:41:20 PM EST to 2022-01-29 10:42:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(244^{\circ}\right)$ | 33.5mph at 3:42:09 <br> 33.0mph @ 3:42:08 (112 $\mathbf{2}^{-}$ <br> s) <br> 32.6mph @ 3:42:08 (1s) <br> 32.0mph @ 3:42:10 (3s) <br> 30.5mph @ 3:42:10 (5s) <br> 27.8mph @ 3:42:14 <br> (60s) | 20.5mph at 3:41:37 <br> 20.9mph @ 3:41:37 (11/2s) <br> 21.2mph @ 3:41:38 (1s) <br> 22.8mph @ 3:41:38 (3s) <br> 24.0mph @ 3:41:39 (5s) <br> 24.4mph @ 3:41:20 <br> (60s) | $\begin{gathered} 7786 \\ \text { / } \\ 27.5 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \mathbf{2 6 . 7 m p h} @ 3: 41: 46 \\ & \text { (120s) } \\ & \text { 27.6mph @ 3:42:10 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \mathbf{2 5 . 9 m p h} @ 3: 42: 19 \\ & \text { (120s) } \\ & \text { 27.3mph @ 3:41:20 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:41:38 PM EST 2022-01-29 10:40:20 PM EST to 2022-01-29 10:41:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(248^{\circ}\right)$ | 31.3mph at 3:41:18 <br> 30.8mph @ 3:40:29 (1122- <br> s) <br> 30.4mph @ 3:40:29 (1s) <br> 29.2mph @ 3:40:20 (3s) <br> 29.1mph @ 3:40:20 (5s) <br> 28.2mph @ 3:40:20 <br> (60s) <br> 28.9mph @ 3:40:20 <br> (120s) <br> 27.9mph @ 3:40:20 <br> (300s) | 18.7 mph at $3: 40: 47$ <br> 18.9mph @ 3:40:49 (1122- <br> s) <br> 19.2mph @ 3:40:49 (1s) <br> 19.7mph @ 3:40:49 (3s) <br> 20.6mph @ 3:40:49 (5s) <br> 24.3mph @ 3:41:19 <br> (60s) <br> 26.3mph @ 3:41:19 <br> (120s) <br> 27.2mph @ 3:41:09 <br> (300s) | $\begin{gathered} 6889 \\ / \\ 24.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:40:34 PM EST 2022-01-29 10:39:20 PM EST to 2022-01-29 10:40:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(250^{\circ}\right)$ | 34.6mph at 3:40:00 <br> 34.0mph @ 3:40:00 (112- <br> s) <br> 33.6mph @ 3:40:00 (1s) <br> 32.8mph @ 3:40:02 (3s) <br> 31.5mph @ 3:40:03 (5s) <br> 29.6mph @ 3:39:20 <br> (60s) <br> 28.9mph @ 3:40:10 <br> (120s) <br> 28.4mph @ 3:39:20 <br> (300s) | 20.4mph at 3:39:43 <br> 20.9mph @ 3:39:43 (11/2- <br> s) <br> 21.3mph @ 3:39:43 (1s) <br> 22.2mph @ 3:39:44 (3s) <br> 23.2mph @ 3:39:44 (5s) <br> 26.8mph @ 3:39:49 (60s) <br> 28.3mph @ 3:39:44 <br> (120s) <br> 27.8mph @ 3:39:45 <br> (300s) | $\begin{gathered} 7973 \\ / \\ 28.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:39:38 PM EST 2022-01-29 10:38:20 PM EST to 2022-01-29 10:39:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(247^{\circ}\right)$ | 37.6mph at 3:38:33 <br> 36.6mph @ 3:38:33 (1⁄2s) <br> 35.6mph @ 3:38:33 (1s) <br> 34.9mph @ 3:38:38 (3s) <br> 33.9mph @ 3:38:33 (5s) <br> 30.1mph @ 3:39:01 <br> (60s) <br> 28.9mph @ 3:39:01 <br> (120s) <br> 28.7mph @ 3:38:48 <br> (300s) | 20.5mph at 3:39:02 <br> 20.7mph @ 3:39:07 (11/2- <br> s) <br> 21.3mph @ 3:39:03 (1s) <br> 22.3mph @ 3:39:04 (3s) <br> 22.5mph @ 3:39:07 (5s) <br> 27.6mph @ 3:38:20 <br> (60s) <br> 27.1mph @ 3:38:20 <br> (120s) <br> 28.3mph @ 3:39:19 <br> (300s) | $\begin{gathered} 8398 \\ / \\ 29.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:38:35 PM EST 2022-01-29 10:37:20 PM EST to 2022-01-29 10:38:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(245^{\circ}\right)$ | 35.9mph at 3:37:25 <br> 35.5mph @ 3:37:26 (1⁄2- <br> s) <br> 34.9mph @ 3:37:26 (1s) <br> 31.8mph @ 3:37:28 (3s) <br> 30.8mph @ 3:37:20 (5s) <br> 28.0mph @ 3:38:14 (60s) <br> 27.1mph @ 3:38:19 <br> (120s) <br> 28.4mph @ 3:38:19 <br> (300s) | 19.7 mph at $3: 37: 34$ <br> 20.1mph @ 3:37:34 (1⁄2- <br> s) <br> 20.5mph @ 3:37:34 (1s) <br> 22.4mph @ 3:37:35 (3s) <br> 23.7mph @ 3:37:35 (5s) <br> 26.5mph @ 3:37:20 <br> (60s) <br> 26.6mph @ 3:38:06 <br> (120s) <br> 28.1mph @ 3:37:20 <br> (300s) | $\begin{gathered} 7834 \\ / \\ 27.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:37:39 PM EST 2022-01-29 10:36:20 PM EST to 2022-01-29 10:37:20 PM EST (60s) <br> CRC32 Checksum: | WSW <br> (250 ${ }^{\circ}$ ) | 33.7mph at $3: 36: 33$ <br> 33.4mph @ 3:36:34 (1⁄2s) <br> 33.2mph @ 3:36:34 (1s) <br> 31.9mph @ 3:36:36 (3s) <br> 31.1mph @ 3:36:38 (5s) <br> 27.4mph @ 3:36:41 <br> (60s) | 17.9 mph at $3: 36: 46$ <br> 18.2mph @ 3:36:47 (1⁄2 <br> s) <br> 18.8mph @ 3:36:47 (1s) <br> 20.8mph @ 3:36:48 (3s) <br> 21.9mph @ 3:36:48 (5s) <br> 25.6mph @ 3:37:08 <br> (60s) | $\begin{gathered} 7498 \\ / \\ 26.5 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 29.0mph @ 3:36:20 } \\ & \text { (120s) } \\ & \text { 28.3mph @ 3:36:41 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \mathbf{2 6 . 9 m p h} @ 3: 37: 19 \\ & \text { (120s) } \\ & \text { 28.0mph @ 3:37:01 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:36:37 PM EST <br> 2022-01-29 10:35:20 PM EST to 2022-01-29 10:36:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(254^{\circ}\right)$ | 33.5mph at 3:36:01 <br> 33.2mph @ 3:36:01 (1122- <br> s) <br> 32.8mph @ 3:36:01 (1s) <br> 32.8mph @ 3:35:20 (3s) <br> 32.3mph @ 3:35:20 (5s) <br> 30.6mph @ 3:35:20 <br> (60s) <br> 30.3mph @ 3:35:20 <br> (120s) <br> 28.3mph @ 3:36:06 <br> (300s) | 19.2mph at 3:35:47 <br> 19.6mph @ 3:35:47 (1⁄2- <br> s) <br> 20.5mph @ 3:35:47 (1s) <br> 23.3mph @ 3:36:13 (3s) <br> 23.7mph @ 3:36:15 (5s) <br> 27.3mph @ 3:36:19 <br> (60s) <br> 28.9mph @ 3:36:19 <br> (120s) <br> 28.1mph @ 3:35:48 <br> (300s) | $\begin{gathered} 7740 \\ / \\ 27.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:35:38 PM EST 2022-01-29 10:34:20 PM EST to 2022-01-29 10:35:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(252^{\circ}\right)$ | 38.0mph at $3: 34: 24$ <br> 37.7mph @ 3:34:24 (1122s) <br> 37.4mph @ 3:34:24 (1s) <br> 36.6mph @ 3:34:24 (3s) <br> 35.8mph @ 3:34:26 (5s) <br> 31.3mph @ 3:34:43 <br> (60s) <br> 30.3mph @ 3:35:19 <br> (120s) <br> 28.1mph @ 3:35:20 <br> (300s) | 23.3mph at 3:35:00 <br> 23.7mph @ 3:35:00 (1122- <br> s) <br> 24.0mph @ 3:35:01 (1s) <br> 24.9mph @ 3:35:01 (3s) <br> 25.3mph @ 3:35:01 (5s) <br> 29.9mph @ 3:34:21 <br> (60s) <br> 28.0mph @ 3:34:20 <br> (120s) <br> 27.2mph @ 3:34:20 <br> (300s) | $\begin{gathered} 8666 \\ \text { / } \\ 30.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:34:40 PM EST 2022-01-29 10:33:20 PM EST to 2022-01-29 10:34:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 36.5mph at 3:34:17 <br> 36.2mph @ 3:34:17 (1122- <br> s) <br> 35.8mph @ 3:34:17 (1s) <br> 34.8mph @ 3:34:19 (3s) <br> 34.3mph @ 3:34:19 (5s) <br> 30.0mph @ 3:34:19 <br> (60s) <br> 28.0mph @ 3:34:19 <br> (120s) <br> 27.2mph @ 3:34:19 <br> (300s) | 22.3mph at 3:33:41 <br> 22.6mph @ 3:33:41 (1⁄2- <br> s) <br> 23.6mph @ 3:33:42 (1s) <br> 25.1mph @ 3:33:42 (3s) <br> 26.6mph @ 3:33:20 (5s) <br> 26.0mph @ 3:33:20 <br> (60s) <br> 26.5mph @ 3:33:20 <br> (120s) <br> 26.2mph @ 3:33:20 <br> (300s) | $\begin{gathered} 8495 \\ \text { / } \\ 30.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:33:36 PM EST 2022-01-29 10:32:20 PM EST to 2022-01-29 10:33:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(250^{\circ}\right)$ | 33.6mph at 3:33:02 <br> 33.3mph @ 3:33:02 (112s) <br> 33.0mph @ 3:33:02 (1s) <br> 31.4mph @ 3:33:04 (3s) <br> 29.8mph @ 3:33:04 (5s) <br> 27.2mph @ 3:32:34 <br> (60s) <br> 27.0mph @ 3:32:23 <br> (120s) <br> 26.3mph @ 3:32:20 <br> (300s) | 18.0mph at 3:32:43 <br> 18.3mph @ 3:32:43 (1⁄2- <br> s) <br> 18.4mph @ 3:32:43 (1s) <br> 19.7 mph @ 3:32:44 (3s) <br> 20.6mph @ 3:32:44 (5s) <br> 26.0mph @ 3:33:19 <br> (60s) <br> 26.2mph @ 3:32:50 <br> (120s) <br> 25.9mph @ 3:32:50 <br> (300s) | $\begin{gathered} 7368 \\ / / \\ 26.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:32:36 PM EST 2022-01-29 10:31:20 PM EST to 2022-01-29 10:32:20 PM EST (60s) <br> CRC32 Checksum: | WSW <br> (245 ${ }^{\circ}$ ) | 33.1 mph at 3:32:00 <br> 32.6mph @ 3:32:00 (1⁄2s) <br> 32.0mph @ 3:32:00 (1s) <br> 31.0mph @ 3:32:01 (3s) <br> 30.5mph @ 3:32:00 (5s) <br> 27.3mph @ 3:31:24 <br> (60s) | 19.4mph at $3: 31: 26$ <br> 19.9mph @ 3:31:26 (1⁄2s) <br> 20.6mph @ 3:31:27 (1s) <br> 23.0mph @ 3:31:27 (3s) <br> 24.1mph @ 3:31:35 (5s) <br> 26.2mph @ 3:31:41 <br> (60s) |  |


|  |  | $\begin{aligned} & \mathbf{2 7 . 0 m p h} @ 3: 32: 19 \\ & \text { (120s) } \\ & \mathbf{2 6 . 4 m p h} @ 3: 32: 16 \\ & \mathbf{( 3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \mathbf{2 6 . 3 m p h} @ 3: 31: 37 \\ & \text { (120s) } \\ & \mathbf{2 5 . 9 m p h} @ 3: 31: 40 \\ & \mathbf{( 3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:31:37 PM EST <br> 2022-01-29 10:30:20 PM EST to 2022-01-29 10:31:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(247^{\circ}\right) \end{aligned}$ | 32.5mph at 3:30:34 <br> 32.3mph @ 3:31:08 (1122- <br> s) <br> 32.0mph @ 3:31:08 (1s) <br> 31.0mph @ 3:31:09 (3s) <br> 30.5mph @ 3:30:34 (5s) <br> 27.1mph @ 3:31:14 <br> (60s) <br> 26.3mph @ 3:31:13 <br> (120s) <br> 26.6mph @ 3:30:20 <br> (300s) | 20.9mph at 3:31:15 <br> 21.5mph @ 3:31:15 (112s) <br> 22.2mph @ 3:30:22 (1s) <br> 22.8mph @ 3:31:17 (3s) <br> 23.1mph @ 3:31:00 (5s) <br> 25.5mph @ 3:30:24 <br> (60s) <br> 25.4mph @ 3:30:27 <br> (120s) <br> 26.1mph @ 3:31:19 <br> (300s) | $\begin{gathered} 7624 \\ \text { / } \\ 27.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:30:36 PM EST <br> 2022-01-29 10:29:20 PM EST to 2022-01-29 10:30:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 31.0mph at 3:29:44 <br> 30.6mph @ 3:29:44 (1⁄2- <br> s) <br> 30.3mph @ 3:29:23 (1s) <br> 29.0mph @ 3:30:07 (3s) <br> 28.6mph @ 3:30:06 (5s) <br> 25.7mph @ 3:30:18 <br> (60s) <br> 26.0mph @ 3:29:20 <br> (120s) <br> 27.1mph @ 3:29:24 <br> (300s) | 18.1 mph at 3:29:56 <br> 18.6mph @ 3:29:56 (1122s) <br> 19.2mph @ 3:29:56 (1s) <br> 20.1mph @ 3:29:56 (3s) <br> 20.7mph @ 3:29:58 (5s) <br> 24.6mph @ 3:30:00 <br> (60s) <br> 24.9mph @ 3:29:59 <br> (120s) <br> 26.6mph @ 3:30:19 <br> (300s) | $\begin{gathered} 7267 \\ / \\ 25.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:29:33 PM EST <br> 2022-01-29 10:28:20 PM EST to 2022-01-29 10:29:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 32.3mph at 3:28:25 <br> 32.1mph @ 3:28:25 (112- <br> s) <br> 31.8mph @ 3:28:25 (1s) <br> 31.1mph @ 3:28:27 (3s) <br> 30.7mph @ 3:28:27 (5s) <br> 26.4mph @ 3:28:20 <br> (60s) <br> 26.4mph @ 3:28:54 <br> (120s) <br> 27.2mph @ 3:29:02 <br> (300s) | 18.1 mph at 3:29:06 <br> 18.7mph @ 3:29:06 (1122s) <br> 19.5mph @ 3:29:08 (1s) <br> 20.4mph @ 3:29:06 (3s) <br> 20.8mph @ 3:29:08 (5s) <br> 25.0mph @ 3:28:50 <br> (60s) <br> 25.8mph @ 3:28:40 <br> (120s) <br> 26.9mph @ 3:28:46 <br> (300s) | $\begin{gathered} 7199 \\ / \\ 25.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:28:36 PM EST <br> 2022-01-29 10:27:20 PM EST to 2022-01-29 10:28:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 37.0mph at 3:27:22 <br> 36.6mph @ 3:27:22 (1⁄2- <br> s) <br> 36.1mph @ 3:27:23 (1s) <br> 35.1mph @ 3:27:24 (3s) <br> 34.0mph @ 3:27:26 (5s) <br> 27.6mph @ 3:27:52 <br> (60s) <br> 27.9mph @ 3:27:39 <br> (120s) <br> 27.6mph @ 3:27:47 <br> (300s) | 15.5mph at 3:28:14 <br> 15.6mph @ 3:28:14 (112s) <br> 15.7mph @ 3:28:14 (1s) <br> 17.6mph @ 3:28:14 (3s) <br> 19.2mph @ 3:28:16 (5s) <br> 26.1mph @ 3:27:21 <br> (60s) <br> 26.3mph @ 3:28:19 <br> (120s) <br> 27.0mph @ 3:28:19 <br> (300s) | $\begin{gathered} 7475 \\ / \\ 26.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:27:33 PM EST 2022-01-29 10:26:20 PM EST to 2022-01-29 10:27:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 34.8mph at 3:27:19 <br> 34.2mph @ 3:27:19 (1⁄2s) <br> 33.6mph @ 3:27:19 (1s) <br> 33.3mph @ 3:26:20 (3s) <br> 33.5mph @ 3:26:20 (5s) <br> 29.7mph @ 3:26:39 <br> (60s) | 15.2 mph at $3: 26: 43$ <br> 15.5mph @ 3:26:43 (1⁄2s) <br> 16.0mph @ 3:26:44 (1s) <br> 18.2mph @ 3:26:44 (3s) <br> 19.3mph @ 3:26:45 (5s) <br> 26.1mph @ 3:27:19 <br> (60s) | $\begin{gathered} 7399 \\ / \\ 26.2 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 29.2mph @ 3:26:38 } \\ & \text { (120s) } \\ & \text { 28.1mph @ 3:26:24 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 27.5mph @ 3:27:13 } \\ & \text { (1205s } \\ & \text { 27.4mph @ 3:27:16 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:26:41 PM EST <br> 2022-01-29 10:25:20 PM EST to 2022-01-29 10:26:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 36.8mph at 3:25:48 35.4mph @ 3:26:17 $1 / 2-$ s) <br> 35.0mph @ 3:26:17 (1s) <br> 34.0mph @ 3:26:18 (3s) <br> 32.7mph @ 3:26:19 (5s) <br> 29.3mph @ 3:26:03 <br> (60s) <br> 28.5mph @ 3:26:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 2 m h} @ 3: 25: 59}$ | 21.9mph at 3:26:07 <br> 22.1mph @ 3:26:07 (1/2- <br> s) <br> 22.7mph @ 3:26:08 (1s) <br> 24.0mph @ 3:26:09 (3s) <br> 25.0mph @ 3:26:09 (5s) <br> 27.8mph @ 3:25:20 <br> (60s) <br> 26.6mph @ 3:25:23 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{2 7 . 7} \text { mph @ } \mathrm{B}^{2} 25: 23}$ <br> (300s) | $\begin{gathered} 8252 \\ \text { / } \\ 29.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:25:36 PM EST <br> 2022-01-29 10:24:20 PM EST to 2022-01-29 10:25:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(243^{\circ}\right) \end{aligned}$ | 34.9 mph at $3: 24: 59$ <br> 33.9mph @ 3:25:09 (1/2s) <br> 33.3mph @ 3:24:52 (1s) <br> 32.6mph @ 3:25:11 (3s) <br> 31.7mph @ 3:24:52 (5s) <br> 27.8mph @ 3:25:19 <br> (60s) <br> 27.0mph @ 3:24:20 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 7 . 8 m p h} @ 3: 25: 15}$ <br> (300s) | 19.4mph at $3: 24: 22$ <br> 19.7mph @ 3:24:37 $1 / 2-$ <br> s) <br> 20.3mph @ 3:24:37 (1s) <br> 21.8mph @ 3:24:37 (3s) <br> 23.0mph @ 3:24:37 (5s) <br> 24.8mph @ 3:24:37 <br> (60s) <br> 26.6mph @ 3:24:37 <br> (120s) <br> 27.4mph @ 3:24:48 <br> (300s) | $\begin{gathered} 7883 \\ \text { / } \\ 27.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:24:39 PM EST <br> 2022-01-29 10:23:20 PM EST to 2022-01-29 10:24:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 33.8mph at 3:23:21 <br> 33.6mph @ 3:23:21 (1⁄2s) <br> 33.6mph @ 3:23:20 (1s) <br> 33.4mph @ 3:23:21 (3s) <br> 33.0mph @ 3:23:21 (5s) <br> 28.6mph @ 3:23:33 <br> (60s) <br> 29.0mph @ 3:23:24 <br> (120s) <br> 28.1mph @ 3:23:43 <br> (300s) | 14.9 mph at $3: 23: 52$ <br> 15.4mph @ 3:23:52 (1/2- <br> s) <br> 16.3mph @ 3:23:52 (1s) <br> $18.3 \mathrm{mph} @ 3: 23: 54$ (3s) <br> 19.5mph @ 3:23:54 (5s) <br> 25.6mph @ 3:24:19 <br> (60s) <br> 27.0mph @ 3:24:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 7} \text { ) }}$ @ 3:24:10 <br> (300s) | $\begin{gathered} 7245 \\ \text { / } \\ 25.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:23:36 PM EST <br> 2022-01-29 10:22:20 PM EST to 2022-01-29 10:23:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 34.6mph at $3: 23: 17$ <br> 34.2mph @ 3:22:51 (1/2s) <br> 34.1mph @ 3:23:19 (1s) <br> 33.1mph @ 3:23:19 (3s) <br> 31.5mph @ 3:23:19 (5s) <br> 29.4mph @ 3:22:20 <br> (60s) <br> 29.0mph @ 3:23:11 <br> (120s) <br> 28.6mph @ 3:22:31 <br> (300s) | 19.9 mph at $3: 22: 33$ <br> 20.7mph @ 3:22:33 (1/2- <br> s) <br> 22.2mph @ 3:22:33 (1s) <br> 24.9mph @ 3:22:34 (3s) <br> 26.0mph @ 3:22:35 (5s) <br> 28.0mph @ 3:23:16 <br> (60s) <br> 28.3mph @ 3:22:26 <br> (120s) <br> 28.0mph @ 3:23:19 <br> (300s) | $\begin{gathered} 8032 \\ \text { / } \\ 28.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:22:33 PM EST <br> 2022-01-29 10:21:20 PM EST to 2022-01-29 10:22:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 35.1 mph at $3: 21: 26$ <br> 34.3mph @ 3:21:26 ( $1 / 2-$ s) <br> 34.1mph @ 3:21:26 (1s) <br> 33.3mph @ 3:21:28 (3s) <br> 33.0mph @ 3:21:20 (5s) <br> 29.9mph @ 3:22:13 <br> (60s) | 19.8 mph at $3: 21: 52$ <br> 20.0mph @ 3:21:52 (1⁄2- <br> s) <br> 20.6mph @ 3:21:53 (1s) <br> 23.1mph @ 3:21:53 (3s) <br> 25.4mph @ 3:21:54 (5s) <br> 27.3mph @ 3:21:24 <br> (60s) | $\begin{gathered} 8332 \\ / \\ 29.4 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \mathbf{2 8 . 4 m p h} @ 3: 22: 18 \\ & \text { (120s) } \\ & \text { 28.6mph @ 3:21:34 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \mathbf{2 7 . 1} \mathbf{m p h} @ 3: 21: 20 \\ & \text { (120s) } \\ & \text { 28.3mph @ 3:21:20 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:21:36 PM EST 2022-01-29 10:20:20 PM EST to 2022-01-29 10:21:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(247^{\circ}\right)$ | 35.2mph at 3:21:16 <br> 34.9mph @ 3:21:16 (1122s) <br> 34.7mph @ 3:21:17 (1s) <br> 33.7mph @ 3:21:18 (3s) <br> 33.2mph @ 3:21:19 (5s) <br> 27.5mph @ 3:20:34 <br> (60s) <br> 27.5mph @ 3:20:29 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 3 m p h} @ 3: 21: 19}$ <br> (300s) | 19.5 mph at $3: 20: 52$ 19.8mph @ 3:20:53 (112s) <br> 20.5mph @ 3:20:53 (1s) <br> 23.3mph @ 3:20:55 (3s) <br> 23.7mph @ 3:20:56 (5s) <br> 26.0mph @ 3:20:56 <br> (60s) <br> 26.7mph @ 3:20:59 <br> (120s) <br> 28.1mph @ 3:20:57 <br> (300s) | $\begin{gathered} 7744 \\ \text { / } \\ 27.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:20:39 PM EST 2022-01-29 10:19:20 PM EST to 2022-01-29 10:20:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(250^{\circ}\right)$ | 33.8mph at 3:19:43 <br> 33.1mph @ 3:19:44 (1⁄2 $\mathbf{2}^{-}$ <br> s) <br> 33.0mph @ 3:19:44 (1s) <br> 32.6mph @ 3:19:45 (3s) <br> 31.9mph @ 3:19:47 (5s) <br> 28.3mph @ 3:19:49 <br> (60s) <br> 29.6mph @ 3:19:20 <br> (120s) <br> 28.9mph @ 3:19:20 <br> (300s) | 19.5mph at $3: 20: 12$ <br> 20.0mph @ 3:20:12 ${ }^{1} 1 / 2-$ <br> s) <br> 20.6mph @ 3:19:31 (1s) <br> 21.5mph @ 3:20:14 (3s) <br> 22.6mph @ 3:19:34 (5s) <br> 26.6mph @ 3:20:15 <br> (60s) <br> 27.5mph @ 3:20:19 <br> (120s) <br> 28.3mph @ 3:20:19 <br> (300s) | $\begin{gathered} 7580 \\ / \\ 26.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:19:34 PM EST <br> 2022-01-29 10:18:20 PM EST to 2022-01-29 10:19:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(250^{\circ}\right)$ | 37.2mph at 3:18:52 <br> 36.7mph @ 3:18:52 ${ }^{1} 1 / 2^{-}$ s) <br> 36.1mph @ 3:18:52 (1s) <br> 34.7mph @ 3:18:54 (3s) <br> 34.7mph @ 3:18:56 (5s) <br> 31.7mph @ 3:18:33 <br> (60s) <br> 30.3mph @ 3:18:34 (120s) <br> 29.2mph @ 3:18:35 <br> (300s) | 18.6 mph at $3: 18: 37$ <br> 19.0mph @ 3:18:38 (112s) <br> 19.2mph @ 3:18:38 (1s) <br> 20.2mph @ 3:18:39 (3s) <br> 21.6mph @ 3:18:41 (5s) <br> 28.2mph @ 3:19:19 <br> (60s) <br> 29.3mph @ 3:18:51 <br> (120s) <br> 28.9mph @ 3:19:19 <br> (300s) | $\begin{gathered} 7985 \\ \text { / } \\ 28.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:18:37 PM EST 2022-01-29 10:17:20 PM EST to 2022-01-29 10:18:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(258^{\circ}\right)$ | 37.4mph at 3:17:52 <br> 36.6mph @ 3:17:52 (1122s) <br> 35.7mph @ 3:17:52 (1s) <br> 34.3mph @ 3:17:37 (3s) <br> 33.5mph @ 3:17:38 (5s) <br> 31.0mph @ 3:18:19 (60s) <br> 29.7mph @ 3:18:19 <br> (120s) <br> 29.2mph @ 3:18:19 <br> (300s) | 20.8mph at 3:17:29 <br> 21.4mph @ 3:17:29 (112- <br> s) <br> 22.0mph @ 3:17:29 (1s) <br> 24.0mph @ 3:17:30 (3s) <br> 24.3mph @ 3:17:20 (5s) <br> 28.3mph @ 3:17:20 <br> (60s) <br> 27.2mph @ 3:17:33 <br> (120s) <br> 28.8mph @ 3:17:33 <br> (300s) | $\begin{gathered} 8788 \\ \text { / } \\ 31.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:17:35 PM EST <br> 2022-01-29 10:16:20 PM EST to 2022-01-29 10:17:20 PM EST (60s) <br> CRC32 Checksum: | W <br> (259ㅇ) | 37.8mph at 3:16:42 <br> 37.6mph @ 3:16:42 (1122s) <br> 37.3mph @ 3:16:42 (1s) <br> 36.7mph @ 3:16:43 (3s) <br> 35.4mph @ 3:16:45 (5s) <br> 28.4mph @ 3:17:14 <br> (60s) | 19.0 mph at $3: 16: 31$ <br> 19.5mph @ 3:16:31 (112s) <br> 20.2mph @ 3:16:31 (1s) <br> 22.3mph @ 3:16:33 (3s) <br> 23.2mph @ 3:16:33 (5s) <br> 25.5mph @ 3:16:34 <br> (60s) | $\begin{gathered} 8015 \\ \text { / } \\ 28.3 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \mathbf{2 8 . 5 m p h} @ 3: 16: 20 \\ & (\mathbf{1 2 0 s}) \\ & \text { 29.3mph @ 3:17:14 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 27.3mph @ 3:16:40 } \\ & (120 \mathrm{~s}) \\ & \text { 28.8mph @ 3:16:32 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:16:37 PM EST <br> 2022-01-29 10:15:20 PM EST to 2022-01-29 10:16:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(251^{\circ}\right)$ | 33.3mph at 3:15:25 <br> 33.4mph @ 3:15:20 (1122- <br> s) <br> 33.8mph @ 3:15:20 (1s) <br> 32.5mph @ 3:15:21 (3s) <br> 32.3mph @ 3:15:23 (5s) <br> 30.0mph @ 3:15:23 <br> (60s) <br> 30.0mph @ 3:15:35 <br> (120s) <br> 29.6mph @ 3:15:24 <br> (300s) | 19.8 mph at $3: 16: 14$ <br> 20.1mph @ 3:16:14 (1⁄2 <br> s) <br> 20.9mph @ 3:16:14 (1s) <br> 23.5mph @ 3:16:15 (3s) <br> 24.2mph @ 3:16:17 (5s) <br> 27.1mph @ 3:16:19 <br> (60s) <br> 28.5mph @ 3:16:19 <br> (120s) <br> 28.8mph @ 3:16:19 <br> (300s) | $\begin{gathered} 7668 \\ \text { // } \\ 27.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:15:38 PM EST 2022-01-29 10:14:20 PM EST to 2022-01-29 10:15:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(252^{\circ}\right)$ | 39.4mph at 3:14:24 <br> 37.7mph @ 3:14:34 (1122s) <br> 37.6mph @ 3:14:34 (1s) <br> 37.1mph @ 3:14:36 (3s) <br> 36.4mph @ 3:14:37 (5s) <br> 31.1mph @ 3:14:42 <br> (60s) <br> 30.3mph @ 3:14:44 <br> (120s) <br> 30.1mph @ 3:14:24 <br> (300s) | 17.5mph at $3: 14: 59$ <br> 17.9mph @ 3:14:59 (1122- <br> s) <br> 19.1mph @ 3:14:59 (1s) <br> 23.4mph @ 3:15:01 (3s) <br> 24.3mph @ 3:15:07 (5s) <br> 29.6mph @ 3:14:21 <br> (60s) <br> 29.2mph @ 3:15:09 <br> (120s) <br> 29.4mph @ 3:15:10 <br> (300s) | $\begin{gathered} 8469 \\ / \\ 29.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:14:35 PM EST 2022-01-29 10:13:20 PM EST to 2022-01-29 10:14:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(244^{\circ}\right)$ | 41.0mph at $3: 14: 15$ 40.5mph @ 3:14:16 $1 \frac{1}{2}-$ s) <br> 39.5mph @ 3:14:16 (1s) <br> 37.0mph @ 3:14:16 (3s) <br> 34.3mph @ 3:14:17 (5s) <br> 30.4mph @ 3:13:20 <br> (60s) <br> 30.2mph @ 3:14:16 <br> (120s) <br> 30.2mph @ 3:13:51 <br> (300s) | 21.6mph at 3:13:39 <br> 22.4mph @ 3:13:39 (1122- <br> s) <br> 24.0mph @ 3:13:39 (1s) <br> 25.5mph @ 3:13:35 (3s) <br> 26.3mph @ 3:13:20 (5s) <br> 28.4mph @ 3:14:09 <br> (60s) <br> 28.8mph @ 3:13:20 <br> (120s) <br> 29.9mph @ 3:13:20 <br> (300s) | $\begin{gathered} 8412 \\ / \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:13:33 PM EST 2022-01-29 10:12:20 PM EST to 2022-01-29 10:13:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(245^{\circ}\right)$ | 37.9mph at 3:12:20 <br> 37.8mph @ 3:12:20 (1122s) <br> 37.7mph @ 3:12:20 (1s) <br> 37.1mph @ 3:12:20 (3s) <br> 36.4mph @ 3:12:20 (5s) <br> 31.3mph @ 3:13:13 <br> (60s) <br> 29.2mph @ 3:12:24 <br> (120s) <br> 30.0mph @ 3:13:00 <br> (300s) | 21.6mph at 3:13:12 <br> 21.8mph @ 3:13:13 (1⁄2 <br> s) <br> 22.5mph @ 3:13:13 (1s) <br> 23.8mph @ 3:13:14 (3s) <br> 24.1mph @ 3:13:16 (5s) <br> 27.1mph @ 3:12:20 <br> (60s) <br> 28.5mph @ 3:12:45 <br> (120s) <br> 29.7mph @ 3:12:44 <br> (300s) | $\begin{gathered} 8614 \\ / \\ 30.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:12:36 PM EST 2022-01-29 10:11:20 PM EST to 2022-01-29 10:12:20 PM EST (60s) <br> CRC32 Checksum: | WSW <br> (249 ${ }^{\circ}$ ) | 38.5mph at 3:12:18 <br> 37.8mph @ 3:12:19 (1122s) <br> 37.7mph @ 3:12:19 (1s) <br> 36.6mph @ 3:12:19 (3s) <br> 35.7mph @ 3:12:19 (5s) <br> 30.7mph @ 3:11:20 <br> (60s) | 19.0 mph at $3: 11: 36$ <br> 19.2mph @ 3:11:36 (1⁄2s) <br> 19.8mph @ 3:11:26 (1s) <br> 20.8mph @ 3:11:35 (3s) <br> 21.0mph @ 3:11:36 (5s) <br> 26.3mph @ 3:12:13 <br> (60s) | $\begin{gathered} 7678 \\ \text { // } \\ 27.1 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 31.5mph @ 3:11:20 } \\ & (\mathbf{1 2 0 s}) \\ & \text { 29.9mph @ 3:12:19 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \mathbf{2 8 . 6 m p h} @ 3: 12: 14 \\ & \text { (120s) } \\ & \text { 29.6mph @ 3:11:45 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:11:38 PM EST <br> 2022-01-29 10:10:20 PM EST to 2022-01-29 10:11:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 37.3mph at 3:10:27 <br> 37.0mph @ 3:10:27 (11/2- <br> s) <br> 36.6mph @ 3:10:28 (1s) <br> 35.9mph @ 3:10:30 (3s) <br> 35.8mph @ 3:10:29 (5s) <br> 32.4mph @ 3:10:41 <br> (60s) <br> 32.2mph @ 3:10:53 <br> (120s) <br> 29.8mph @ 3:11:18 <br> (300s) | 20.7mph at 3:11:01 <br> 21.4mph @ 3:11:01 (11/2- <br> s) <br> 21.9mph @ 3:11:02 (1s) <br> 22.6mph @ 3:11:02 (3s) <br> 25.0mph @ 3:11:03 (5s) <br> 30.7mph @ 3:11:19 <br> (60s) <br> 30.5mph @ 3:10:20 <br> (120s) <br> 29.0mph @ 3:10:20 <br> (300s) | $\begin{gathered} 8697 \\ \text { / } \\ 30.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:10:36 PM EST 2022-01-29 10:09:20 PM EST to 2022-01-29 10:10:20 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(253^{\circ}\right)$ | 38.4mph at 3:09:29 <br> 37.8mph @ 3:09:29 (1122- <br> s) <br> 37.4mph @ 3:09:29 (1s) <br> 36.9mph @ 3:09:31 (3s) <br> 36.3mph @ 3:09:32 (5s) <br> 32.8mph @ 3:10:10 <br> (60s) <br> 30.5mph @ 3:10:19 <br> (120s) <br> 29.1mph @ 3:10:10 <br> (300s) | 24.3mph at 3:09:20 <br> 24.9mph @ 3:09:20 (112s) <br> 25.3mph @ 3:09:21 (1s) <br> 27.8mph @ 3:10:14 (3s) <br> 28.5mph @ 3:10:16 (5s) <br> 28.8mph @ 3:09:20 <br> (60s) <br> 29.5mph @ 3:09:42 <br> (120s) <br> 28.3mph @ 3:09:21 <br> (300s) | $\begin{gathered} 9151 \\ \text { / } \\ 32.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:09:36 PM EST <br> 2022-01-29 10:08:20 PM EST to 2022-01-29 10:09:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 38.6mph at 3:09:12 <br> 37.4mph @ 3:09:12 (1122- <br> s) <br> 37.1mph @ 3:09:12 (1s) <br> 35.7mph @ 3:09:13 (3s) <br> 34.3mph @ 3:09:14 (5s) <br> 30.5mph @ 3:08:20 <br> (60s) <br> 29.7mph @ 3:09:19 <br> (120s) <br> 28.4mph @ 3:09:07 <br> (300s) | 18.8mph at 3:08:24 19.2mph @ 3:08:24 (112s) <br> 19.9mph @ 3:08:24 (1s) <br> 21.2mph @ 3:08:24 (3s) <br> 23.0mph @ 3:08:25 (5s) <br> 27.7mph @ 3:08:45 <br> (60s) <br> 28.3mph @ 3:08:45 <br> (120s) <br> 27.7mph @ 3:08:31 <br> (300s) | $\begin{gathered} 8170 \\ / \\ 28.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:08:35 PM EST <br> 2022-01-29 10:07:20 PM EST to 2022-01-29 10:08:20 PM EST (60s) <br> CRC32 Checksum: | WSW <br> (258ㅇ | 39.5mph at 3:07:26 <br> 39.2mph @ 3:07:26 (1⁄2- <br> s) <br> 38.7mph @ 3:07:26 (1s) <br> 37.8mph @ 3:07:31 (3s) <br> 36.7mph @ 3:07:30 (5s) <br> 30.5mph @ 3:08:15 <br> (60s) <br> 28.7mph @ 3:08:17 <br> (120s) <br> 27.8mph @ 3:08:17 <br> (300s) | 20.0mph at 3:07:51 <br> 20.8mph @ 3:07:51 (112- <br> s) <br> 21.8mph @ 3:07:51 (1s) <br> 23.8mph @ 3:07:53 (3s) <br> 24.8mph @ 3:07:54 (5s) <br> 26.6mph @ 3:07:21 <br> (60s) <br> 26.6mph @ 3:07:21 <br> (120s) <br> 27.2mph @ 3:07:21 <br> (300s) | $\begin{gathered} 8642 \\ / \\ 30.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:07:35 PM EST 2022-01-29 10:06:20 PM EST to 2022-01-29 10:07:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 32.6mph at 3:06:44 <br> 32.4mph @ 3:06:44 (112s) <br> 32.3mph @ 3:06:45 (1s) <br> 31.7mph @ 3:06:45 (3s) <br> 31.1mph @ 3:06:45 (5s) <br> 26.9mph @ 3:07:19 <br> (60s) | 18.4mph at 3:06:25 <br> 19.0mph @ 3:06:25 (1⁄2s) <br> 19.6mph @ 3:06:25 (1s) <br> 20.7mph @ 3:06:26 (3s) <br> 22.2mph @ 3:06:27 (5s) <br> 26.1mph @ 3:06:31 <br> (60s) | $\begin{gathered} 7585 \\ / \\ 26.8 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 27.8mph @ 3:06:20 } \\ & \text { (120s) } \\ & \text { 27.5mph @ 3:06:45 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 26.6mph @ 3:07:18 } \\ & \text { (120s) } \\ & \text { 27.2mph @ 3:06:20 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:06:37 PM EST <br> 2022-01-29 10:05:20 PM EST to 2022-01-29 10:06:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 34.4mph at 3:05:36 <br> 33.5mph @ 3:05:36 ( $1 / 2-$ s) <br> 32.2mph @ 3:05:37 (1s) <br> 31.3mph @ 3:05:43 (3s) <br> 30.4mph @ 3:05:45 (5s) <br> 29.0mph @ 3:05:20 <br> (60s) <br> 28.9mph @ 3:06:00 <br> (120s) <br> 27.7mph @ 3:05:44 <br> (300s) | 17.9 mph at 3:06:06 <br> 18.3mph @ 3:06:07 (1/2s) <br> 19.3 mph @ 3:06:07 (1s) <br> 20.4mph @ 3:06:09 (3s) <br> 20.9mph @ 3:06:09 (5s) <br> 26.4mph @ 3:06:18 <br> (60s) <br> 27.6mph @ 3:05:21 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{27.1 \mathrm{mph} @ 3: 06: 18}$ <br> (300s) | $\begin{gathered} 7502 \\ / \\ 26.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:05:36 PM EST <br> 2022-01-29 10:04:20 PM EST to 2022-01-29 10:05:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 36.9 mph at 3:05:12 <br> 36.3mph @ 3:05:16 (1/2s) <br> 35.9mph @ 3:05:16 (1s) <br> 35.0mph @ 3:05:14 (3s) <br> 34.7mph @ 3:05:16 (5s) <br> 29.8 mph @ $3: 05: 05$ (60s) <br> 27.7mph @ 3:05:18 (120s) <br> 27.9mph @ 3:05:02 (300s) | 20.8mph at 3:05:07 <br> 21.2mph @ 3:05:03 (1/2- <br> s) <br> 22.1mph @ 3:05:07 (1s) <br> 23.2mph @ 3:05:09 (3s) <br> 25.2mph @ 3:04:46 (5s) <br> 26.3mph @ 3:04:20 <br> (60s) <br> 26.8mph @ 3:04:46 <br> (120s) <br> 27.7mph @ 3:05:09 <br> (300s) | $\begin{gathered} 8219 \\ / \\ 29.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:04:35 PM EST <br> 2022-01-29 10:03:20 PM EST to 2022-01-29 10:04:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 38.9 mph at $3: 04: 12$ <br> 38.4mph @ 3:04:12 ${ }^{1 / 2 / 2-}$ s) <br> 37.9mph @ 3:04:12 (1s) <br> 36.9mph @ 3:04:14 (3s) <br> 35.8mph @ 3:04:16 (5s) <br> 27.6mph @ 3:03:23 <br> (60s) <br> 27.5mph @ 3:03:31 <br> (120s) | 15.8 mph at $3: 03: 41$ 16.4mph @ 3:03:41 $1 / 2-$ s) <br> 17.3mph @ 3:03:42 (1s) <br> 19.0 mph @ 3:03:44 (3s) <br> 19.8mph @ 3:03:45 (5s) <br> 24.9mph @ 3:04:05 <br> (60s) <br> 26.3mph @ 3:04:05 <br> (120s) | $\begin{gathered} 7432 \\ / \\ 26.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:03:38 PM EST <br> 2022-01-29 10:02:20 PM EST to 2022-01-29 10:03:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 35.0 mph at 3:02:30 <br> 34.7mph @ 3:02:30 ( $1 / 2-$ s) <br> 34.3mph @ 3:02:30 (1s) <br> 32.5mph @ 3:02:30 (3s) <br> 32.2mph @ 3:02:31 (5s) <br> 28.7 mph @ 3:02:41 <br> (60s) <br> 28.1 mph @ 3:02:44 <br> (120s) | 18.8mph at 3:02:53 <br> 19.1 mph @ 3:02:53 $(1 / 2-$ s) <br> 19.3 mph @ 3:02:53 (1s) <br> 20.3mph @ 3:02:55 (3s) <br> 21.6mph @ 3:02:55 (5s) <br> 26.3mph @ 3:02:20 <br> (60s) <br> 26.9mph @ 3:03:18 <br> (120s) | $\begin{gathered} 7815 \\ \text { / } \\ 27.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:02:35 PM EST <br> 2022-01-29 10:01:20 PM EST to 2022-01-29 10:02:20 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(255^{\circ}\right) \end{aligned}$ | 33.2 mph at 3:02:00 <br> 32.3mph @ 3:02:16 ( $1 / 2-$ <br> s) <br> 32.2mph @ 3:02:00 (1s) <br> 31.3mph @ 3:02:18 (3s) <br> 30.6mph @ 3:02:04 (5s) <br> 29.3mph @ 3:01:20 <br> (60s) <br> 28.4mph @ 3:02:02 <br> (120s) | 16.4 mph at $3: 01: 25$ <br> 16.6mph @ 3:01:25 (1/2s) <br> 16.9mph @ 3:01:26 (1s) <br> 19.1 mph @ 3:01:27 (3s) <br> 19.7 mph @ 3:01:29 (5s) <br> 26.0mph @ 3:02:11 <br> (60s) <br> 27.8mph @ 3:02:20 <br> (120s) | $\begin{gathered} 7456 \\ / / \\ 26.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:01:37 PM EST | WSW |  |  | 8294 |


| 2022-01-29 10:00:20 PM EST to 2022-01-29 10:01:20 PM EST (60s) <br> CRC32 Checksum: | (256 ${ }^{\circ}$ ) | 37.5mph at 3:00:52 <br> 36.8mph @ 3:00:52 $1 / 1 / 2-$ <br> s) <br> 35.9mph @ 3:00:52 (1s) <br> 34.9mph @ 3:00:52 (3s) <br> 34.5mph @ 3:00:54 (5s) <br> 30.5mph @ 3:01:03 <br> (60s) | 23.1 mph at $3: 00: 40$ <br> 23.7mph @ 3:00:37 (1/2- <br> 24.0mph @ 3:00:37 (1s) <br> 24.6mph @ 3:00:37 (3s) <br> 25.3mph @ 3:00:41 (5s) <br> 29.3mph @ 3:01:19 <br> (60s) | $\begin{gathered} \text { / } \\ 29.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:00:36 PM EST <br> 2022-01-29 09:59:19 PM EST to 2022-01-29 10:00:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 36.2mph at 3:00:03 <br> 35.6mph @ 3:00:03 $1 / 1 / 2-$ s) <br> 35.1mph @ 3:00:03 (1s) <br> 34.3mph @ 3:00:05 (3s) <br> 33.8mph @ 3:00:07 (5s) <br> 27.5mph @ 2:59:20 <br> (60s) <br> 28.8mph @ 2:59:19 <br> (120s) <br> 29.5mph @ 2:59:19 <br> (300s) | 17.0 mph at $2: 59: 34$ <br> 17.5mph @ 2:59:35 (1/2s) <br> 18.6mph @ 2:59:35 (1s) <br> 20.3mph @ 2:59:36 (3s) <br> 21.7mph @ 2:59:37 (5s) <br> 25.3mph @ 2:59:41 <br> (60s) <br> 27.1 mph @ 2:59:47 <br> (120s) <br> 29.0mph @ 2:59:59 <br> (300s) | $\begin{gathered} 7900 \\ / \\ 27.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:59:37 PM EST <br> 2022-01-29 09:58:19 PM EST to 2022-01-29 09:59:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 35.3 mph at $2: 58: 30$ <br> 35.2mph @ 2:58:30 $(1 / 2-$ s) <br> 34.8mph @ 2:58:30 (1s) <br> 34.3mph @ 2:58:32 (3s) <br> 33.7mph @ 2:58:34 (5s) <br> 30.1 mph @ 2:58:19 <br> (60s) <br> 30.5mph @ 2:58:34 <br> (120s) <br> 29.7 mph @ 2:58:40 <br> (300s) | 18.8 mph at $2: 58: 56$ 19.3 mph @ 2:58:56 $(1 / 2-$ s) <br> 20.0mph @ 2:58:56 (1s) <br> 21.9mph @ 2:58:56 (3s) <br> 22.8mph @ 2:58:57 (5s) <br> 27.3mph @ 2:59:15 <br> (60s) <br> 28.8mph @ 2:59:18 <br> (120s) <br> 29.2mph @ 2:58:23 <br> (300s) | $\begin{gathered} 7778 \\ \text { / } \\ 27.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 09:58:33 PM EST } \\ & \text { 2022-01-29 09:57:19 PM EST to } \\ & \text { 2022-01-29 09:58:19 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 38.0mph at 2:57:38 <br> 37.3mph @ 2:57:39 (1/2- <br> s) <br> 36.9mph @ 2:57:39 (1s) <br> 36.4mph @ 2:57:40 (3s) <br> 35.5mph @ 2:57:42 (5s) <br> 31.9mph @ 2:57:47 <br> (60s) <br> 30.9mph @ 2:57:49 <br> (120s) <br> 29.3mph @ 2:58:16 <br> (300s) | 20.2mph at 2:58:04 <br> 20.9mph @ 2:58:04 (1/2- <br> s) <br> 21.7mph @ 2:58:04 (1s) <br> 23.5mph @ 2:58:18 (3s) <br> 26.3mph @ 2:58:04 (5s) <br> 30.1mph @ 2:58:18 <br> (60s) <br> 29.8mph @ 2:57:19 <br> (120s) <br> 28.6mph @ 2:57:19 <br> (300s) | $\begin{gathered} 8548 \\ / \\ 30.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:57:32 PM EST <br> 2022-01-29 09:56:19 PM EST to 2022-01-29 09:57:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 36.6mph at 2:56:53 <br> 36.2mph @ 2:57:11 (1/2s) <br> 36.1mph @ 2:57:12 (1s) <br> 35.2mph @ 2:57:13 (3s) <br> 34.3mph @ 2:57:14 (5s) <br> 30.4mph @ 2:57:18 <br> (60s) <br> 29.8mph @ 2:57:18 <br> (120s) <br> 28.6mph @ 2:57:18 <br> (300s) | 21.6mph at 2:56:25 <br> 22.4mph @ 2:56:25 ( $1 / 2-$ <br> s) <br> 23.0mph @ 2:56:27 (1s) <br> 23.3mph @ 2:56:28 (3s) <br> 23.8mph @ 2:56:28 (5s) <br> 29.1mph @ 2:56:28 <br> (60s) <br> 29.1mph @ 2:56:29 <br> (120s) <br> 27.5mph @ 2:56:19 <br> (300s) | $\begin{gathered} 8627 \\ / / \\ 30.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:56:36 PM EST 2022-01-29 09:55:19 PM EST to | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 38.7mph at 2:55:55 <br> 38.1 mph @ 2:55:55 (1/2- <br> s) | 20.3mph at 2:56:09 20.9mph @ 2:56:09 $11 / 2-$ s) | $\begin{gathered} 8284 \\ \text { / } \\ 29.3 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 09:56:19 PM EST (60s) <br> CRC32 Checksum: |  | 37.5mph @ 2:55:56 (1s) 36.3mph @ 2:55:57 (3s) 35.3mph @ 2:55:58 (5s) 30.2mph @ 2:55:19 (60s) <br> 29.8mph @ 2:56:05 (120s) <br> 27.7mph @ 2:56:08 <br> (300s) | 21.6mph @ 2:56:09 (1s) <br> 24.1mph @ 2:56:10 (3s) <br> 24.8mph @ 2:55:27 (5s) <br> 29.0mph @ 2:55:29 <br> (60s) <br> 28.1mph @ 2:55:19 <br> (120s) <br> $\underset{(\mathbf{3 0 0 s})}{\mathbf{2 7 . 1} \text { mph @ 2:55:26 }}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:55:41 PM EST <br> 2022-01-29 09:54:19 PM EST to 2022-01-29 09:55:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 36.1 mph at $2: 54: 23$ 35.9mph @ 2:54:23 (1/2s) <br> 35.6mph @ 2:54:23 (1s) <br> $35.0 \mathrm{mph} @ 2: 54: 25$ (3s) <br> 34.4mph @ 2:54:24 (5s) <br> 30.3mph @ 2:55:15 <br> (60s) <br> 28.2mph @ 2:55:16 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{27.4 \mathrm{mph}}$ @ 2:54:23 <br> (300s) | 22.8 mph at $2: 54: 45$ 23.4mph @ $2: 54: 321 / 1 /-$ s) <br> 23.7mph @ 2:54:33 (1s) <br> 25.0mph @ 2:54:39 (3s) <br> 25.4mph @ 2:54:41 (5s) <br> 26.1mph @ 2:54:19 <br> (60s) <br> 26.5mph @ 2:54:19 <br> (120s) <br> 27.1mph @ 2:55:06 <br> (300s) | $\begin{gathered} 8554 \\ 1 \\ 30.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:54:33 PM EST <br> 2022-01-29 09:53:19 PM EST to 2022-01-29 09:54:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 34.9 mph at $2: 54: 16$ 34.1 mph @ 2:54:16 ${ }^{11 / 2}$ s) <br> 33.0mph @ 2:54:16 (1s) <br> 31.8mph @ 2:53:47 (3s) <br> 30.7mph @ 2:54:17 (5s) <br> 27.0mph @ 2:53:25 <br> (60s) <br> 26.5mph @ 2:54:18 <br> (120s) <br> 27.7mph @ 2:53:22 <br> (300s) | 17.2mph at 2:53:31 17.7mph @ 2:53:31 (1122s) <br> 18.5 mph @ 2:53:31 (1s) <br> 18.9 mph @ 2:53:33 (3s) <br> $19.9 \mathrm{mph} @ 2: 53: 34$ (5s) <br> 25.5mph @ 2:53:56 <br> (60s) <br> 25.5mph @ 2:53:40 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 27.4mh }}$ @ $2: 54: 18$ <br> (300s) | $\begin{gathered} 7389 \\ 1 \\ 26.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:53:43 PM EST <br> 2022-01-29 09:52:19 PM EST to 2022-01-29 09:53:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 33.4mph at 2:52:46 32.9mph @ $2: 52: 46$ 1 $1 / 2-$ s) 32 <br> 32.3mph @ 2:52:47 (1s) 30.8mph @ 2:52:55 (3s) 30.4mph @ 2:52:56 (5s) 26.8mph @ 2:53:18 (60s) <br> 26.6mph @ 2:53:01 (120s) <br> 28.8mph @ 2:52:19 (300s) | 15.4 mph at $2: 52: 25$ 15.6 mph @ $2: 52: 255^{1} / 2-$ s) <br> 16.5 mph @ $2: 52: 25$ (1s) <br> $19.6 \mathrm{mph} @$ e $: 52: 25$ (3s) <br> 22.3 mph @ $2: 52: 26$ (5s) <br> 25.3mph @ 2:52:28 <br> (60s) <br> 26.1mph @ 2:53:18 <br> (120s) <br> 27.6mph @ 2:53:18 <br> (300s) | $\begin{gathered} 7582 \\ 1 \\ 26.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:52:35 PM EST <br> 2022-01-29 09:51:19 PM EST to 2022-01-29 09:52:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(250^{\circ}\right) \end{aligned}$ | 32.6mph at 2:51:27 <br> 31.9mph @ 2:51:27 (1/2- <br> s) <br> 31.3mph @ 2:51:27 (1s) <br> 29.6mph @ 2:51:19 (3s) <br> 30.9mph @ 2:51:19 (5s) <br> 27.4mph @ 2:52:01 <br> (60s) <br> 29.3mph @ 2:51:19 <br> (120s) <br> (300s) ${ }^{30.2 m p h ~ 2: 51: 19}$ <br> (300s) | 18.8 mph at $2: 52: 05$ 19.0 mph @ $2: 52: 05(1 / 2-$ s) <br> 19.4mph @ $2: 52: 06$ (1s) <br> 21.1 mph @ $2: 52: 12$ (3s) <br> 21.6 mph @ $2: 52: 13$ ( 5 s ) <br> $25.3 \mathrm{mph} @$ Q $2: 52: 18$ <br> (60s) <br> 26.3mph @ 2:52:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 28.8mph }}$ @ 2:52:18 <br> (300s) | $\begin{gathered} 7166 \\ 1 \\ 25.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:51:34 PM EST 2022-01-29 09:50:19 PM EST to | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 37.4mph at 2:51:12 37.0mph @ 2:51:12 $1 / 2-$ <br> s) | 19.7 mph at $2: 50: 55$ 20.0mph @ $2: 50: 55(1 / 2-$ s) | $\begin{gathered} 7715 \\ 1 \\ 27.3 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 09:51:19 PM EST (60s) <br> CRC32 Checksum: |  | 36.6mph @ 2:51:12 (1s) <br> 35.7mph @ 2:51:12 (3s) <br> 34.9mph @ 2:51:13 (5s) <br> 31.4mph @ 2:50:21 <br> (60s) <br> 29.6mph @ 2:50:28 <br> (120s) <br> 30.9mph @ 2:50:26 <br> (300s) | 20.6mph @ 2:51:00 (1s) <br> 21.6mph @ 2:51:01 (3s) <br> 23.1 mph @ $2: 51: 00$ (5s) <br> 26.7mph @ 2:51:08 <br> ${ }^{\text {(60s) }}$ <br> 29.3mph @ 2:51:01 <br> (120s) <br> 30.1 mph @ 2:51:10 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:50:35 PM EST <br> 2022-01-29 09:49:19 PM EST to 2022-01-29 09:50:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 40.0mph at 2:49:24 39.6mph @ 2:49:24 $1 / 2$ s) <br> 39.1mph @ 2:49:24 (1s) <br> 38.3mph @ $2: 49: 26$ (3s) <br> 37.6 mph @ $2: 49: 28$ (5s) <br> 32.0mph @ 2:50:06 <br> (60s) <br> 30.1mph @ 2:49:19 <br> (120s) <br> 30.9mph @ 2:50:07 <br> (300s) | 21.1 mph at 2:49:44 21.7mph @ 2:49:44 $1 / 2 /$ s) <br> 22.3mph @ 2:49:45 (1s) <br> 24.7mph @ 2:49:46 (3s) <br> 25.8mph @ 2:49:46 (5s) <br> 27.5mph @ 2:49:20 <br> (60s) <br> 28.9mph @ 2:49:46 (120s) <br> 30.3 m <br> (300s) <br> ( | $\begin{gathered} 8882 \\ 1 / \\ 31.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:49:36 PM EST <br> 2022-01-29 09:48:19 PM EST to 2022-01-29 09:49:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(251^{\circ}\right) \end{aligned}$ | 36.4 mph at $2: 49: 13$ 35.6mph @ 2:49:13 (1⁄2 <br> s) <br> 34.8mph @ 2:49:13 (1s) <br> 34.2mph @ 2:49:13 (3s) <br> 33.6mph @ 2:49:14 (5s) <br> 32.7mph @ 2:48:19 <br> 60s) <br> 32.5mph @ 2:48:19 <br> (120s) <br> 30.7mph @ 2:48:19 <br> 300s) | 19.1 mph at $2: 48: 27$ <br> 19.7 mph @ 2:48:27 (1⁄2- <br> s) <br> 20.4mph @ 2:48:27 (1s) <br> 22.2mph @ 2:48:28 (3s) <br> 23.3mph @ 2:48:29 (5s) <br> 26.9mph @ 2:49:06 <br> (60s) <br> 30.1mph @ 2:49:15 <br> (120s) <br> 29.9mph @ 2:49:06 <br> (300s) | $\begin{gathered} 7775 \\ 1 \\ 27.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:48:34 PM EST <br> 2022-01-29 09:47:19 PM EST to 2022-01-29 09:48:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 40.7 mph at 2:47:27 40.4mph @ 2:47:27 (1/2s) 39.8mph @ 2:47:27 (1s) 38.6mph @ 2:47:23 (3s) 37.8mph @ 2:47:23 (5s) 35.4mph @ 2:47:49 (60s) <br> 33.1mph @ 2:47:53 (120s) <br> 30.8mph @ 2:48:14 300s) | 24.0 mph at $2: 48: 18$ 24.7mph @ 2:48:18 $1 / 2 /-$ 25.7 mph @ $2: 48: 19$ (1s) 27.5 mph @ $2: 48: 19$ ( 3 s ) 28.6 mph @ $2: 48: 19$ (5s) 32.2mph @ $2: 47: 19$ (60s) <br> 31.4mph @ 2:47:19 (120s) <br> 30.1mph @ 2:47:19 (300s) | $\begin{gathered} 9289 \\ 1 \\ 32.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:47:37 PM EST <br> 2022-01-29 09:46:19 PM EST to 2022-01-29 09:47:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(246^{\circ}\right) \end{aligned}$ | 43.0 mph at 2:47:04 43.0mph @ 2:47:04 ${ }^{(0.1 \text { 15) }}$ <br> 42.7 mph @ $2: 47: 04 \mathrm{l} / 2$. s) 42.4mph @ 2:47:04 (1s) 41.0mph @ 2:47:06 (3s) 39.3mph @ 2:47:08 (5s) 32.3mph @ 2:47:18 (60s) <br> 31.4mph @ 2:47:18 (120s) <br> 30.1 mph @ 2:47:18 (300s) | 17.7mph at 2:46:30 18.0mph @ 2:46:30 $1 / 2 /-$ s) 18.9mph @ 2:46:31 (1s) 21.8mph @ 2:46:32 (3s) 23.8mph @ 2:46:33 (5s) 30.3mph @ 2:46:33 (60s) <br> 29.3mph @ 2:46:19 (120s) <br> 29.2mph @ 2:46:41 <br> (300s) | $\begin{gathered} 9168 \\ 1 \\ 32.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:46:33 PM EST | WSW | 39.2mph at 2:45:54 | 22.3mph at 2:45:24 | 8615 |


| 2022-01-29 09:45:19 PM EST to 2022-01-29 09:46:19 PM EST (60s) <br> CRC32 Checksum: | (247 | 38.7mph @ 2:46:05 (1⁄2- <br> s) <br> 38.5mph @ 2:46:06 (1s) <br> 37.4mph @ 2:46:07 (3s) <br> 36.1mph @ 2:46:07 (5s) <br> 30.6mph @ 2:46:11 <br> (60s) <br> 29.3mph @ 2:46:18 <br> (120s) <br> 30.1mph @ 2:45:19 <br> (300s) | 22.8mph @ 2:45:28 (112- <br> s) <br> 23.0mph @ 2:45:28 (1s) <br> 23.8mph @ 2:45:29 (3s) <br> 24.1mph @ 2:45:29 (5s) <br> 28.3mph @ 2:45:19 <br> (60s) <br> 28.2mph @ 2:45:52 <br> (120s) <br> 29.4mph @ 2:45:53 <br> (300s) | $30.4 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:45:35 PM EST <br> 2022-01-29 09:44:19 PM EST to 2022-01-29 09:45:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(249^{\circ}\right) \end{aligned}$ | 37.4mph at 2:44:51 <br> 36.7mph @ 2:44:51 (1/2s) <br> 36.0mph @ 2:45:13 (1s) <br> 35.1mph @ 2:45:14 (3s) <br> 34.3mph @ 2:45:16 (5s) <br> 29.9mph @ 2:44:19 <br> (60s) <br> 29.7mph @ 2:44:19 <br> (120s) <br> 30.3mph @ 2:44:19 <br> (300s) | 18.1 mph at 2:44:19 <br> 18.2mph @ 2:44:19 (1/2s) <br> 18.0mph @ 2:44:19 (1s) <br> 20.3mph @ 2:44:20 (3s) <br> 21.5mph @ 2:44:22 (5s) <br> 27.0mph @ 2:45:07 <br> (60s) <br> 28.5mph @ 2:44:48 <br> (120s) <br> 29.9mph @ 2:44:44 <br> (300s) | $\begin{gathered} 8018 \\ / \\ 28.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:44:34 PM EST <br> 2022-01-29 09:43:19 PM EST to 2022-01-29 09:44:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 37.9mph at 2:43:19 <br> 37.5mph @ 2:43:19 $1 / 2-$ <br> s) <br> 36.8mph @ 2:43:19 (1s) <br> 35.5mph @ 2:43:20 (3s) <br> 34.9mph @ 2:43:20 (5s) <br> 31.1 mph @ 2:44:08 <br> (60s) <br> 29.9mph @ 2:44:12 <br> (120s) <br> 30.6 mph (300s) 2:43:30 <br> (300s) | 17.3 mph at $2: 44: 18$ <br> 17.7mph @ 2:44:18 (1/2s) <br> 18.1 mph @ 2:44:18 (1s) <br> 23.4mph @ 2:44:13 (3s) <br> 24.0mph @ 2:44:18 (5s) <br> 29.4mph @ 2:43:44 <br> (60s) <br> 29.3mph @ 2:43:41 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{30.3 \mathrm{mph}}$ @ 2:44:18 | $\begin{gathered} 8465 \\ / / \\ 29.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:43:36 PM EST <br> 2022-01-29 09:42:19 PM EST to 2022-01-29 09:43:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(248^{\circ}\right) \end{aligned}$ | 37.2mph at 2:43:18 <br> 36.4mph @ 2:43:18 ( $1 / 2-$ s) <br> 35.7mph @ 2:42:36 (1s) <br> 35.0mph @ 2:42:36 (3s) <br> 34.2mph @ 2:42:38 (5s) <br> 29.6mph @ 2:43:18 <br> (60s) <br> 31.3mph @ 2:42:19 <br> (120s) <br> 30.5 mph $(300 \mathrm{~s})$ 2:43:18 <br> (300s) | 21.0 mph at 2:43:00 <br> 21.6mph @ 2:43:00 (112- <br> s) <br> 22.9mph @ 2:42:50 (1s) <br> 24.0mph @ 2:43:06 (3s) <br> 25.3mph @ 2:43:08 (5s) <br> 28.6mph @ 2:43:06 <br> (60s) <br> 29.4mph @ 2:43:16 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{30.0 \mathrm{mph}}$ @ 2:42:19 | $\begin{gathered} 8375 \\ / / \\ 29.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:42:34 PM EST <br> 2022-01-29 09:41:19 PM EST to 2022-01-29 09:42:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 37.7mph at 2:41:35 <br> 36.7mph @ 2:41:35 $1 / 1 / 2-$ s) <br> 35.9mph @ 2:41:36 (1s) <br> 34.3mph @ 2:41:25 (3s) <br> 33.9mph @ 2:41:39 (5s) <br> 33.4mph @ 2:41:25 <br> (60s) <br> 31.8mph @ 2:42:06 <br> (120s) <br> 30.0mph @ 2:41:25 <br> (300s) | 19.8 mph at 2:42:11 <br> 20.5mph @ 2:42:12 $11 / 2-$ s) <br> 21.3mph @ 2:42:12 (1s) <br> 23.6mph @ 2:42:13 (3s) <br> 24.2mph @ 2:42:15 (5s) <br> 29.3mph @ 2:42:18 <br> (60s) <br> 31.2mph @ 2:41:19 <br> (120s) <br> 29.8mph @ 2:41:53 <br> (300s) | $\begin{gathered} 8322 \\ / / \\ 29.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:41:42 PM EST | WSW | 41.2mph at 2:40:29 | 21.0mph at 2:41:08 | 9450 |


| 2022-01-29 09:40:19 PM EST to 2022-01-29 09:41:19 PM EST (60s) <br> CRC32 Checksum: | (248 ${ }^{\circ}$ | 40.8mph @ 2:40:29 (1/2s) <br> 40.7mph @ 2:40:29 (1s) <br> 39.0mph @ 2:40:41 (3s) <br> 38.1mph @ 2:40:41 (5s) <br> 33.5mph @ 2:41:13 <br> (60s) <br> 31.4mph @ 2:41:07 <br> (120s) <br> 30.0mph @ 2:41:13 <br> (300s) | 22.1mph @ 2:41:08 ( $1 / 2-$ <br> s) <br> 23.8mph @ 2:41:08 (1s) <br> 27.3mph @ 2:41:10 (3s) <br> 28.4mph @ 2:41:11 (5s) <br> 29.2mph @ 2:40:19 <br> (60s) <br> 30.0mph @ 2:40:19 <br> (120s) <br> 29.8mph @ 2:40:36 <br> (300s) | $33.3 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:40:41 PM EST <br> 2022-01-29 09:39:19 PM EST to 2022-01-29 09:40:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 38.2mph at 2:40:17 <br> 37.0mph @ 2:40:17 ( $1 / 2-$ <br> s) <br> 35.8mph @ 2:40:14 (1s) <br> 33.9mph @ 2:40:15 (3s) <br> 33.7mph @ 2:40:18 (5s) <br> 31.5mph @ 2:39:31 <br> (60s) <br> 30.0mph @ 2:40:18 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{30.2 \mathrm{mph}}$ @ 2:40:01 <br> (300s) | 22.6mph at 2:39:48 <br> 22.8mph @ 2:39:48 $1 / 2-$ s) <br> 23.2mph @ 2:39:49 (1s) <br> 24.3mph @ 2:39:49 (3s) <br> 24.7mph @ 2:39:49 (5s) <br> 29.0mph @ 2:40:11 <br> (60s) <br> 29.1mph @ 2:39:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{29.9 \mathrm{mph}}$ @ 2:40:18 <br> (300s) | $\begin{gathered} 8276 \\ / \\ 29.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:39:35 PM EST <br> 2022-01-29 09:38:19 PM EST to 2022-01-29 09:39:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 37.2mph at 2:38:35 <br> 36.9mph @ 2:38:36 $(1 / 2-$ s) <br> 36.6 mph @ 2:38:36 (1s) <br> 35.5 mph @ 2:38:37 (3s) <br> 34.8mph @ 2:38:37 (5s) <br> 30.9mph @ 2:39:18 <br> (60s) <br> 29.1 mph @ 2:39:18 <br> (120s) <br> 30.0mph @ 2:38:43 <br> (300s) | 21.4mph at 2:38:54 <br> 22.5mph @ $2: 38: 54(1 / 2-$ s) <br> 23.8mph @ 2:38:54 (1s) <br> 24.9mph @ 2:38:23 (3s) <br> 26.1 mph @ 2:38:23 (5s) <br> 27.3mph @ 2:38:22 <br> (60s) <br> 27.8mph @ 2:38:34 <br> (120s) <br> 29.6mph @ 2:39:02 <br> (300s) | $\begin{gathered} 8751 \\ / \\ 30.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:38:36 PM EST <br> 2022-01-29 09:37:19 PM EST to 2022-01-29 09:38:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 33.6mph at 2:37:57 <br> 33.4mph @ 2:37:57 $1 / 1 / 2-$ <br> s) <br> 32.9mph @ 2:37:57 (1s) <br> 31.7mph @ 2:37:58 (3s) <br> 31.6mph @ 2:38:00 (5s) <br> 29.3mph @ 2:37:19 <br> (60s) <br> 31.1mph @ 2:37:19 <br> (120s) <br> 30.6mph @ 2:37:41 <br> (300s) | 18.3 mph at $2: 38: 09$ <br> 19.0mph @ 2:38:09 $(1 / 2-$ s) <br> 20.3mph @ 2:38:09 (1s) <br> 22.4mph @ 2:37:49 (3s) <br> 23.6mph @ 2:38:11 (5s) <br> 26.4mph @ 2:37:50 <br> (60s) <br> 28.3mph @ 2:38:18 <br> (120s) <br> ${ }^{30.0 \mathrm{mph}}$ @ 2:38:18 <br> (300s) | $\begin{gathered} 7740 \\ / \\ 27.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:37:36 PM EST <br> 2022-01-29 09:36:19 PM EST to 2022-01-29 09:37:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 37.3mph at 2:36:27 <br> 36.6mph @ 2:36:27 $1 / 2-$ s) <br> 36.2mph @ 2:36:21 (1s) <br> 35.0mph @ 2:36:22 (3s) <br> 34.1 mph @ 2:36:36 (5s) <br> 32.9mph @ 2:36:19 <br> (60s) <br> 32.5mph @ 2:36:54 (120s) <br> 30.7mph @ 2:36:49 <br> (300s) | 20.4mph at 2:36:58 <br> 20.7mph @ 2:36:59 (1/2s) <br> 21.1mph @ 2:36:59 (1s) <br> 22.0mph @ 2:36:59 (3s) <br> 22.3mph @ 2:36:59 (5s) <br> 29.2mph @ 2:37:18 <br> (60s) <br> 31.1mph @ 2:37:18 <br> (120s) <br> 30.3mph @ 2:36:19 <br> (300s) | $\begin{gathered} 8293 \\ \text { / } \\ 29.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:36:34 PM EST | W | 41.3mph at 2:35:32 | 24.6mph at 2:35:46 | 9339 |


| 2022-01-29 09:35:19 PM EST to 2022-01-29 09:36:19 PM EST (60s) <br> CRC32 Checksum: | (269 ) | 40.9mph @ 2:35:32 (1⁄2s) <br> 40.2mph @ 2:35:32 (1s) <br> 38.2mph @ 2:35:32 (3s) <br> 37.5mph @ 2:35:33 (5s) <br> 34.5mph @ 2:36:01 <br> (60s) <br> 31.3mph @ 2:35:43 <br> (120s) <br> 30.5mph @ 2:35:57 <br> (300s) | 24.8mph @ 2:35:46 (112s) <br> 25.0mph @ 2:35:46 (1s) <br> 26.7mph @ 2:35:48 (3s) <br> 27.7mph @ 2:36:11 (5s) <br> 29.3mph @ 2:35:19 <br> (60s) <br> 30.2mph @ 2:35:19 (120s) <br> 29.6mph @ 2:35:19 <br> (300s) | $32.9 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:35:38 PM EST <br> 2022-01-29 09:34:19 PM EST to 2022-01-29 09:35:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 42.9mph at 2:35:12 <br> 42.9mph @ 2:35:12 <br> (0.1s) <br> 42.2mph @ 2:35:12 ${ }^{1} 1 / 2-$ <br> s) <br> 41.5mph @ 2:35:12 (1s) <br> 38.3mph @ 2:35:13 (3s) <br> 37.8mph @ 2:35:16 (5s) <br> 31.2mph @ 2:34:19 <br> (60s) <br> 30.7mph @ 2:34:26 <br> (120s) <br> 29.6mph @ 2:35:18 <br> (300s) | 21.8mph at 2:34:56 <br> 22.2mph @ 2:34:34 (1/2/- <br> s) <br> 22.5mph @ 2:34:34 (1s) <br> 23.2mph @ 2:34:19 (3s) <br> 22.7mph @ 2:34:19 (5s) <br> 26.5mph @ 2:35:02 <br> (60s) <br> 29.6mph @ 2:35:05 <br> (120s) <br> 29.3mph @ 2:35:00 <br> (300s) | $\begin{gathered} 8290 \\ \text { / } \\ 29.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:34:35 PM EST <br> 2022-01-29 09:33:19 PM EST to 2022-01-29 09:34:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(266^{\circ}\right) \end{aligned}$ | 44.3mph at 2:33:47 <br> 44.3mph @ 2:33:46 <br> (0.1s) <br> 43.6mph @ 2:33:47 (1/2- <br> s) <br> 42.9mph @ 2:33:47 (1s) <br> 41.2mph @ 2:33:48 (3s) <br> 40.6mph @ 2:33:50 (5s) <br> 32.9mph @ 2:34:01 <br> (60s) <br> 30.9mph @ 2:34:08 <br> (120s) <br> 29.8mph @ 2:34:08 <br> (300s) | 20.0mph at 2:34:14 <br> 20.4mph @ 2:34:14 (1/2s) <br> 20.9mph @ 2:34:14 (1s) <br> 21.9mph @ 2:34:16 (3s) <br> 22.4mph @ 2:34:18 (5s) <br> 30.0mph @ 2:33:20 <br> (60s) <br> 28.9mph @ 2:33:21 <br> (120s) <br> 29.2mph @ 2:33:42 <br> (300s) | $\begin{gathered} 8841 \\ \text { / } \\ 31.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:33:51 PM EST <br> 2022-01-29 09:32:19 PM EST to 2022-01-29 09:33:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 37.1 mph at 2:33:01 <br> 36.6mph @ 2:32:45 $1 / 1 / 2-$ s) <br> 36.0mph @ 2:32:45 (1s) <br> 35.2mph @ 2:32:47 (3s) <br> 34.5mph @ 2:32:49 (5s) <br> 30.0mph @ 2:33:17 <br> (60s) <br> 29.3mph @ 2:32:57 <br> (120s) <br> 29.3mph @ 2:33:15 <br> (300s) | 22.4mph at 2:32:35 <br> 22.5mph @ 2:32:35 (1/2- <br> s) <br> 22.7mph @ 2:32:35 (1s) <br> 24.3mph @ 2:32:35 (3s) <br> 25.1mph @ 2:32:38 (5s) <br> 27.3mph @ 2:32:43 <br> (60s) <br> 28.7mph @ 2:32:43 <br> (120s) <br> 28.4mph @ 2:32:42 <br> (300s) | $\begin{gathered} 8502 \\ / \\ 30.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:32:34 PM EST <br> 2022-01-29 09:31:19 PM EST to 2022-01-29 09:32:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 36.8mph at 2:31:38 <br> 36.7mph @ 2:31:39 $1 / 2-$ s) <br> 36.3mph @ 2:31:39 (1s) <br> 35.4mph @ 2:31:40 (3s) <br> 33.9mph @ 2:31:41 (5s) <br> 30.7mph @ 2:31:56 <br> (60s) <br> 29.5mph @ 2:31:56 <br> (120s) | 18.3mph at 2:31:31 <br> 18.7mph @ 2:31:31 $1 / 2-$ s) <br> 19.9mph @ 2:31:31 (1s) <br> 21.4mph @ 2:31:33 (3s) <br> 22.6mph @ 2:31:34 (5s) <br> 27.9mph @ 2:32:18 <br> (60s) <br> 28.8mph @ 2:32:18 <br> (120s) | $\begin{gathered} 7903 \\ / \\ 27.9 \mathrm{mph} \end{gathered}$ |


|  |  | $\underset{(300 \mathrm{~s})}{\mathbf{2 9 . 0} \mathbf{m p h} @ 2: 31: 53}$ | $\underset{(300 \mathrm{~s})}{28.6 \mathrm{mph}} @ \text { 2:32:18 }$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:31:34 PM EST <br> 2022-01-29 09:30:19 PM EST to 2022-01-29 09:31:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(253^{\circ}\right) \end{aligned}$ | 39.4mph at 2:31:11 <br> 38.7mph @ 2:31:12 $(1 / 2-$ s) <br> 38.1mph @ 2:31:12 (1s) <br> 36.1mph @ 2:31:14 (3s) <br> 35.4mph @ 2:31:16 (5s) <br> 29.6mph @ 2:31:18 <br> (60s) <br> 29.5mph @ 2:30:21 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 8 m p h} @ 2: 31: 18}$ <br> (300s) | 16.3 mph at $2: 30: 23$ <br> 16.8mph @ 2:30:23 (1/2s) <br> 18.0mph @ 2:30:23 (1s) <br> 21.8mph @ 2:30:24 (3s) <br> 24.1mph @ 2:30:26 (5s) <br> 27.6mph @ 2:30:33 <br> (60s) <br> 28.7 mph @ $2: 30: 56$ <br> (120s) <br> $\underset{(30 \mathrm{~s})}{28.3 \mathrm{mph}}$ @ 2:30:42 <br> (300s) | $\begin{gathered} 8400 \\ / \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:30:35 PM EST <br> 2022-01-29 09:29:19 PM EST to 2022-01-29 09:30:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 36.1 mph at 2:29:19 36.2mph @ 2:29:19 (1/2s) <br> 36.5mph @ 2:29:19 (1s) <br> 34.7mph @ 2:29:20 (3s) <br> 33.2mph @ 2:29:21 (5s) <br> 30.4mph @ 2:29:26 <br> (60s) <br> 29.5mph @ 2:30:16 <br> (120s) <br> 28.7mph @ 2:30:18 <br> (300s) | 19.0 mph at 2:29:45 <br> 19.3mph @ 2:29:45 (1/2- <br> s) <br> 20.2mph @ 2:29:45 (1s) <br> 23.6mph @ 2:29:46 (3s) <br> 25.2mph @ 2:29:48 (5s) <br> 28.9mph @ 2:30:04 <br> (60s) <br> 28.2mph @ 2:29:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 2} \mathbf{~ m p h} @ \text { 2:29:19 }}$ <br> (300s) | $\begin{gathered} 8265 \\ / \\ 29.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:29:34 PM EST <br> 2022-01-29 09:28:19 PM EST to 2022-01-29 09:29:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 37.2mph at 2:29:18 <br> 36.8mph @ 2:29:18 (1/2s) <br> 36.5mph @ 2:29:18 (1s) <br> 34.6 mph @ 2:28:39 (3s) <br> 34.3mph @ 2:28:40 (5s) <br> 29.7mph @ 2:29:18 <br> (60s) <br> 28.5mph @ $: 28: 53$ <br> (120s) <br> 28.2mph @ 2:29:18 <br> (300s) | 24.1 mph at 2:28:21 <br> 24.3mph @ 2:28:21 (1/2- <br> s) <br> 24.5mph @ 2:28:21 (1s) <br> 25.5mph @ 2:28:21 (3s) <br> 27.0mph @ 2:28:23 (5s) <br> 26.5mph @ $2: 28: 24$ <br> (60s) <br> 27.7mph @ 2:28:21 <br> (120s) <br> 28.0mph @ 2:28:19 <br> (300s) | $\begin{gathered} 8419 \\ / \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:28:34 PM EST <br> 2022-01-29 09:27:19 PM EST to 2022-01-29 09:28:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(267^{\circ}\right) \end{aligned}$ | 33.1 mph at 2:28:16 <br> 32.6mph @ 2:28:17 $1 / 1 / 2-$ s) <br> 32.6mph @ 2:28:17 (1s) <br> 31.3mph @ 2:28:18 (3s) <br> 31.4mph @ 2:27:19 (5s) <br> 29.9mph @ 2:27:40 <br> (60s) <br> 28.9mph @ 2:27:23 <br> (120s) <br> 28.6mph @ 2:27:43 <br> (300s) | 20.1 mph at $2: 28: 11$ <br> 20.2mph @ 2:28:11 (1/2- <br> s) <br> 20.4mph @ 2:28:12 (1s) <br> 21.6mph @ 2:28:13 (3s) <br> 22.6mph @ 2:27:54 (5s) <br> 26.6mph @ 2:28:15 <br> (60s) <br> 27.5mph @ 2:28:13 <br> (120s) <br> 28.0mph @ 2:28:15 <br> (300s) | $\begin{gathered} 7549 \\ / \\ 26.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:27:39 PM EST <br> 2022-01-29 09:26:19 PM EST to 2022-01-29 09:27:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 38.1 mph at 2:27:06 <br> 37.3mph @ 2:27:06 (1/2s) <br> 36.6mph @ 2:27:06 (1s) <br> 33.4mph @ 2:27:08 (3s) <br> 32.9mph @ 2:27:10 (5s) <br> 28.9mph @ 2:26:19 <br> (60s) <br> 28.9mph @ 2:27:18 <br> (120s) | 21.5mph at 2:26:37 <br> 21.7mph @ 2:26:37 (1/2- <br> s) <br> 21.9mph @ 2:26:37 (1s) <br> 22.6mph @ 2:26:19 (3s) <br> 23.0mph @ 2:26:19 (5s) <br> 26.8mph @ 2:26:40 <br> (60s) <br> 27.6mph @ 2:26:39 <br> (120s) |  |


|  |  | $\begin{aligned} & \text { 28.8mph @ 2:26:19 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 28.3mph @ 2:27:05 } \\ & \mathbf{( 3 0 0 s )} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:26:36 PM EST <br> 2022-01-29 09:25:19 PM EST to 2022-01-29 09:26:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 37.8mph at 2:25:36 <br> 37.0mph @ 2:25:36 (1122s) <br> 36.0mph @ 2:25:36 (1s) <br> 34.5mph @ 2:25:37 (3s) <br> 34.4mph @ 2:25:36 (5s) <br> 29.5mph @ 2:26:09 <br> (60s) <br> 28.2mph @ 2:25:40 <br> (120s) <br> 29.1mph @ 2:26:06 <br> (300s) | 20.8mph at 2:26:16 <br> 21.0mph @ 2:26:16 (112s) <br> 21.3mph @ 2:26:17 (1s) <br> 22.2mph @ 2:26:18 (3s) <br> 22.7mph @ 2:26:17 (5s) <br> 26.9mph @ 2:25:19 (60s) <br> 27.8mph @ 2:25:19 (120s) <br> 28.8mph @ 2:26:18 <br> (300s) | $\begin{gathered} 8192 \\ / \\ 28.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:25:33 PM EST <br> 2022-01-29 09:24:19 PM EST to 2022-01-29 09:25:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 33.3mph at 2:24:32 <br> 32.6mph @ 2:24:32 (1122- <br> s) <br> 32.1mph @ 2:24:32 (1s) <br> 31.7mph @ 2:24:32 (3s) <br> 31.4mph @ 2:24:32 (5s) <br> 28.7mph @ 2:24:20 <br> (60s) <br> 28.9mph @ 2:24:44 <br> (120s) <br> 29.2mph @ 2:24:53 <br> (300s) | 21.1 mph at 2:24:20 <br> 21.2mph @ 2:24:20 (1122- <br> s) <br> 21.2mph @ 2:24:19 (1s) <br> 21.3mph @ 2:24:19 (3s) <br> 21.5mph @ 2:24:21 (5s) <br> 26.6mph @ 2:25:10 <br> (60s) <br> 27.8mph @ 2:25:18 <br> (120s) <br> 28.9mph @ 2:24:23 <br> (300s) | $\begin{gathered} 7610 \\ / \\ 26.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:24:38 PM EST <br> 2022-01-29 09:23:19 PM EST to 2022-01-29 09:24:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(255^{\circ}\right) \end{aligned}$ | 36.0mph at 2:23:32 <br> 35.7mph @ 2:23:32 (112- <br> s) <br> 35.4mph @ 2:23:32 (1s) <br> 34.8mph @ 2:23:33 (3s) <br> 34.0mph @ 2:23:35 (5s) <br> 30.0mph @ 2:23:54 <br> (60s) <br> 29.7mph @ 2:23:33 <br> (120s) <br> 29.0mph @ 2:24:16 <br> (300s) | 19.3 mph at 2:23:20 <br> 19.9mph @ 2:23:20 (112- <br> s) <br> 20.9mph @ 2:24:18 (1s) <br> 21.5mph @ 2:24:18 (3s) <br> 23.2mph @ 2:24:18 (5s) <br> 28.3mph @ 2:23:29 <br> (60s) <br> 28.8mph @ 2:24:18 <br> (120s) <br> 28.6mph @ 2:23:28 <br> (300s) | $\begin{gathered} 8140 \\ \text { / } \\ 28.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:23:34 PM EST <br> 2022-01-29 09:22:19 PM EST to 2022-01-29 09:23:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 37.7mph at 2:22:55 <br> 37.4mph @ 2:22:55 (1122s) <br> 37.0mph @ 2:22:55 (1s) <br> 34.8mph @ 2:22:57 (3s) <br> 33.8mph @ 2:22:59 (5s) <br> 30.8mph @ 2:22:30 <br> (60s) <br> 30.2mph @ 2:22:19 <br> (120s) <br> 28.9mph @ 2:23:18 <br> (300s) | 21.4mph at 2:22:42 <br> 21.8mph @ 2:22:43 (1122s) <br> 22.1mph @ 2:22:43 (1s) <br> 23.5mph @ 2:22:37 (3s) <br> 24.9mph @ 2:22:37 (5s) <br> 28.5mph @ 2:22:54 <br> (60s) <br> 29.3mph @ 2:22:50 <br> (120s) <br> 28.6mph @ 2:22:24 <br> (300s) | $\begin{gathered} 8161 \\ \text { / } \\ 28.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:22:38 PM EST <br> 2022-01-29 09:21:19 PM EST to 2022-01-29 09:22:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 37.8mph at 2:21:38 <br> 37.6mph @ 2:21:39 (1122s) <br> 37.5mph @ 2:21:39 (1s) <br> 36.0mph @ 2:21:40 (3s) <br> 34.4mph @ 2:21:40 (5s) <br> 30.8mph @ 2:22:05 <br> (60s) <br> 30.4mph @ 2:22:12 <br> (120s) | 23.8mph at 2:21:25 <br> 24.1mph @ 2:21:25 (112s) <br> 24.6mph @ 2:21:25 (1s) <br> 25.6mph @ 2:21:25 (3s) <br> 26.1mph @ 2:21:28 (5s) <br> 29.1mph @ 2:21:29 <br> (60s) <br> 28.3mph @ 2:21:19 <br> (120s) | $\begin{gathered} 8645 \\ \text { / } \\ 30.5 \mathrm{mph} \end{gathered}$ |


|  |  | $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 7 m p h} @ 2: 21: 19}$ | $\underset{(300 \mathrm{~s})}{\mathbf{2 8 . 4 m p}} @ \text { 2:21:30 }$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:21:35 PM EST <br> 2022-01-29 09:20:19 PM EST to 2022-01-29 09:21:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(252^{\circ}\right) \end{aligned}$ | 36.7 mph at 2:21:08 36.1mph @ 2:20:24 (1/2s) <br> 35.6 mph @ 2:20:24 (1s) <br> 34.8 mph @ 2:20:24 (3s) <br> 33.7mph @ 2:21:12 (5s) <br> 30.3mph @ 2:21:12 <br> (60s) <br> 28.3mph @ 2:21:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 9 . 0} \text { mph @ 2:20:30 }}$ <br> (300s) | 22.8mph at 2:20:52 <br> 23.7mph @ 2:20:53 (112- <br> s) <br> 24.3mph @ 2:20:53 (1s) <br> 25.0mph @ 2:20:53 (3s) <br> 25.1mph @ 2:20:57 (5s) <br> 26.6mph @ 2:20:19 <br> (60s) <br> 27.4mph @ 2:20:27 <br> (120s) <br> 28.7mph @ 2:21:03 <br> (300s) | $\begin{gathered} 8476 \\ / \\ 29.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:20:32 PM EST <br> 2022-01-29 09:19:19 PM EST to 2022-01-29 09:20:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(254^{\circ}\right) \end{aligned}$ | 36.8mph at 2:20:14 <br> 36.6mph @ 2:20:14 (1/2s) <br> 36.3mph @ 2:20:14 (1s) <br> 35.6 mph @ 2:20:15 (3s) <br> 34.0mph @ 2:20:16 (5s) <br> 28.4mph @ 2:19:19 <br> (60s) <br> 28.0mph @ 2:19:19 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{29.9 \mathrm{mph}}$ @ 2:19:20 <br> (300s) | 18.3mph at 2:19:47 <br> 18.7mph @ 2:19:47 (1/2s) <br> 19.6mph @ 2:19:53 (1s) <br> 20.7mph @ 2:19:48 (3s) <br> $22.7 \mathrm{mph} @ 2: 19: 48$ (5s) <br> 25.2 mph @ 2:20:00 <br> (60s) <br> 26.9mph @ 2:20:02 <br> (120s) <br> (300s) ${ }^{28.9 \text { mph @ 2:20:11 }}$ | $\begin{gathered} 7543 \\ \text { / } \\ 26.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:19:35 PM EST <br> 2022-01-29 09:18:19 PM EST to 2022-01-29 09:19:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 36.9 mph at $2: 18: 23$ <br> 36.5mph @ 2:18:23 $1 / 2-$ s) <br> 36.2mph @ 2:18:23 (1s) <br> 35.1mph @ 2:18:24 (3s) <br> 34.6 mph @ $2: 18: 24$ (5s) <br> 29.5mph @ 2:18:43 <br> (60s) <br> 29.2mph @ 2:18:24 <br> (120s) <br> 30.7mph @ 2:18:19 <br> (300s) | 21.7mph at 2:19:15 <br> 21.8mph @ 2:19:15 (11/2- <br> s) <br> 21.9mph @ 2:19:16 (1s) <br> 22.9mph @ 2:19:16 (3s) <br> 23.8mph @ 2:19:18 (5s) <br> 27.6mph @ 2:18:19 <br> (60s) <br> 28.0mph @ 2:19:18 <br> (120s) <br> 29.9mph @ 2:19:18 <br> (300s) | $\begin{gathered} 8031 \\ \text { / } \\ 28.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:18:37 PM EST <br> 2022-01-29 09:17:19 PM EST to 2022-01-29 09:18:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(256^{\circ}\right) \end{aligned}$ | 35.2mph at 2:17:43 <br> 34.5mph @ 2:17:45 $(1 / 2-$ s) <br> 34.0mph @ 2:17:46 (1s) <br> 33.6mph @ 2:17:47 (3s) <br> 33.0mph @ 2:17:48 (5s) <br> 30.7mph @ 2:17:19 <br> (60s) <br> 31.1mph @ 2:17:19 <br> (120s) <br> 31.5mph @ 2:17:25 <br> (300s) | 17.2 mph at 2:17:32 <br> 17.5mph @ 2:17:32 (1/2s) <br> 18.5mph @ 2:17:33 (1s) <br> 21.4mph @ 2:17:33 (3s) <br> 23.1mph @ 2:17:35 (5s) <br> 27.6mph @ 2:18:18 <br> (60s) <br> 29.2mph @ 2:18:18 <br> (120s) <br> 30.7mph @ 2:18:18 <br> (300s) | $\begin{gathered} 7825 \\ \text { / } \\ 27.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:17:37 PM EST <br> 2022-01-29 09:16:19 PM EST to 2022-01-29 09:17:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 38.6 mph at $2: 16: 25$ <br> 38.2mph @ 2:16:25 (1/2s) <br> 37.5mph @ 2:16:25 (1s) <br> 36.7mph @ 2:16:27 (3s) <br> 35.6 mph @ $2: 16: 28$ ( 5 s ) <br> 32.1 mph @ 2:16:31 <br> (60s) <br> 32.1 mph @ 2:16:28 <br> (120s) | 22.5mph at 2:17:10 <br> 23.0mph @ 2:17:11 (112s) <br> 23.3mph @ 2:17:11 (1s) <br> 26.2mph @ 2:17:11 (3s) <br> 27.8mph @ 2:16:39 (5s) <br> 30.7mph @ 2:17:19 (60s) <br> 31.1mph @ 2:17:17 <br> (120s) | $\begin{gathered} 8718 \\ \text { / } \\ 30.8 \mathrm{mph} \end{gathered}$ |


|  |  | $\underset{(300 \mathrm{~s})}{31.5 \mathrm{mph}} \text { @ 2:16:46 }$ | $\begin{aligned} & 31.4 \mathrm{mph} @ 2: 16: 55 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:16:36 PM EST <br> 2022-01-29 09:15:19 PM EST to 2022-01-29 09:16:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 38.9 mph at 2:15:20 <br> 38.6mph @ 2:15:20 (1⁄2s) <br> 38.2 mph @ 2:15:20 (1s) <br> 37.2mph @ 2:15:22 (3s) <br> 35.8mph @ 2:15:23 (5s) <br> 32.3mph @ 2:15:24 <br> (60s) <br> 31.8mph @ 2:15:20 <br> (120s) <br> 31.5mph @ 2:16:04 <br> (300s) | 21.2mph at 2:15:25 <br> 22.6mph @ 2:15:25 $1 / 1 / 2-$ s) <br> 24.0mph @ 2:16:06 (1s) <br> 25.6mph @ 2:15:27 (3s) <br> 26.8mph @ 2:15:29 (5s) <br> 31.2mph @ 2:15:46 <br> (60s) <br> 30.9mph @ 2:15:45 (120s) <br> 31.1mph @ 2:15:19 <br> (300s) |  |
| 2022-01-29 09:15:42 PM EST <br> 2022-01-29 09:14:19 PM EST to 2022-01-29 09:15:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 38.8mph at 2:14:42 <br> 38.3mph @ 2:14:42 (1/2s) <br> 37.9mph @ 2:14:43 (1s) <br> 37.1mph @ 2:14:46 (3s) <br> 37.2mph @ 2:14:46 (5s) <br> 32.2mph @ 2:14:19 <br> (60s) <br> 32.7mph @ 2:14:52 <br> (120s) <br> 31.2mph @ 2:15:09 (300s) <br> (300s) | 19.5 mph at $2: 14: 57$ <br> 19.7mph @ 2:14:57 ( $1 / 2-$ s) <br> 20.5mph @ 2:14:57 (1s) <br> 24.2mph @ 2:14:58 (3s) <br> 25.8mph @ 2:14:24 (5s) <br> 30.3mph @ 2:14:31 <br> (60s) <br> 31.8mph @ 2:15:16 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{3 0 . 5} \text { mph @ 2:14:27 }}$ <br> (300s) | $\begin{gathered} 8910 \\ \text { / } \\ 31.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:14:37 PM EST <br> 2022-01-29 09:13:19 PM EST to 2022-01-29 09:14:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(260^{\circ}\right) \end{aligned}$ | 42.7mph at 2:13:24 <br> 42.7mph @ 2:13:24 <br> (0.1s) <br> 42.2mph @ 2:13:24 (1/2- <br> s) <br> 41.6mph @ 2:13:24 (1s) <br> 39.0mph @ 2:13:29 (3s) <br> 39.0mph @ 2:13:28 (5s) <br> 34.6mph @ 2:13:47 <br> (60s) <br> 32.0mph @ 2:13:45 <br> (120s) <br> 30.9mph @ 2:13:59 <br> (300s) | 23.7mph at 2:14:11 <br> 24.1mph @ 2:14:11 $1 / 1 / 2-$ s) <br> 25.0mph @ 2:14:11 (1s) <br> 26.6mph @ 2:14:13(3s) <br> 26.8mph @ 2:14:13 (5s) <br> 31.4mph @ 2:13:19 <br> (60s) <br> 30.9mph @ 2:13:20 <br> (120s) <br> 30.5mph @ 2:13:19 <br> (300s) | $\begin{gathered} 9144 \\ / \\ 32.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:13:37 PM EST <br> 2022-01-29 09:12:19 PM EST to 2022-01-29 09:13:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 41.4mph at 2:12:56 41.2mph @ 2:12:56 ( $1 / 2-$ s) <br> 40.5mph @ 2:12:56 (1s) <br> 38.2mph @ 2:12:57 (3s) <br> 36.7mph @ 2:13:13 (5s) <br> 31.4mph @ 2:13:18 (60s) <br> 31.2mph @ 2:13:15 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{30.5 \mathrm{mph}}$ @ 2:13:15 | 22.7 mph at 2:12:22 <br> 23.0mph @ 2:12:22 $1 / 1 / 2-$ <br> s) <br> 23.3mph @ 2:12:22 (1s) <br> 24.3mph @ 2:12:24 (3s) <br> 25.3mph @ 2:12:25 (5s) <br> 29.0mph @ 2:12:51 <br> (60s) <br> 29.8mph @ 2:12:31 <br> (120s) <br> 30.1mph @ 2:12:30 <br> (300s) | $\begin{gathered} 8908 \\ \text { / } \\ 31.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:12:38 PM EST <br> 2022-01-29 09:11:19 PM EST to 2022-01-29 09:12:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 39.2mph at 2:11:19 <br> 38.7mph @ 2:11:20 $1 / 2-$ s) <br> 38.2mph @ 2:11:20 (1s) <br> 37.0mph @ 2:11:20 (3s) <br> 36.7mph @ 2:11:21 (5s) <br> 31.9mph @ 2:11:56 <br> (60s) | 22.7mph at 2:12:13 <br> 23.1mph @ 2:12:13 (1/2s) <br> 23.5mph @ 2:12:14 (1s) <br> 24.7mph @ 2:11:37 (3s) <br> 25.6mph @ 2:11:38 (5s) <br> 29.8mph @ 2:11:19 <br> (60s) |  |


|  |  | $\begin{aligned} & \text { 30.7mph @ 2:12:02 } \\ & (120 \mathrm{~s}) \\ & \text { 30.3mph @ 2:12:03 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 29.4mph @ 2:11:19 } \\ & (120 \mathrm{~s}) \\ & \text { 30.1mph @ 2:11:44 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:11:36 PM EST <br> 2022-01-29 09:10:19 PM EST to 2022-01-29 09:11:19 PM EST (60s) <br> CRC32 Checksum: | W $\left(262^{\circ}\right)$ | 39.1 mph at 2:11:16 <br> 38.3mph @ 2:11:16 (1⁄2- <br> s) <br> 37.4mph @ 2:11:17 (1s) <br> 36.4mph @ 2:11:18 (3s) <br> 35.7mph @ 2:11:18 (5s) <br> 29.8mph @ 2:11:18 <br> (60s) <br> 30.3mph @ 2:10:22 <br> (120s) <br> 30.7mph @ 2:10:36 <br> (300s) | 21.3mph at 2:11:02 <br> 21.8mph @ 2:11:02 (1⁄2- <br> s) <br> 22.5mph @ 2:11:02 (1s) <br> 23.3mph @ 2:10:41 (3s) <br> 24.2mph @ 2:10:43 (5s) <br> 28.9mph @ 2:10:43 <br> (60s) <br> 29.1mph @ 2:11:06 <br> (120s) <br> 30.2mph @ 2:11:06 <br> (300s) | $\begin{gathered} 8448 \\ / \\ 29.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:10:36 PM EST 2022-01-29 09:09:19 PM EST to 2022-01-29 09:10:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 37.1 mph at 2:10:12 <br> 36.2mph @ 2:10:12 (1⁄2s) <br> 36.0mph @ 2:10:13 (1s) <br> 35.1mph @ 2:10:15 (3s) <br> 34.7mph @ 2:10:16 (5s) <br> 31.5mph @ 2:09:22 <br> (60s) <br> 31.0mph @ 2:09:52 (120s) <br> 30.4mph @ 2:10:18 <br> (300s) | 20.3 mph at 2:09:49 <br> 20.5mph @ 2:09:49 (1⁄2- <br> s) <br> 21.2mph @ 2:09:50 (1s) <br> 22.6mph @ 2:09:51 (3s) <br> 23.3mph @ 2:09:51 (5s) <br> 28.7mph @ 2:10:09 <br> (60s) <br> 30.2mph @ 2:10:12 <br> (120s) <br> 29.8mph @ 2:09:26 <br> (300s) | $\begin{gathered} 8229 \\ \text { / } \\ 29.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:09:39 PM EST 2022-01-29 09:08:19 PM EST to 2022-01-29 09:09:19 PM EST (60s) <br> CRC32 Checksum: | WSW $\left(258^{\circ}\right)$ | 38.7mph at 2:08:24 <br> 38.3mph @ 2:08:24 (1⁄2 s) <br> 38.0mph @ 2:08:24 (1s) <br> 37.3mph @ 2:08:26 (3s) <br> 36.7mph @ 2:08:27 (5s) <br> 32.6mph @ 2:08:53 <br> (60s) <br> 30.8mph @ 2:09:18 <br> (120s) <br> 29.8mph @ 2:09:18 <br> (300s) | 20.4mph at 2:08:56 <br> 21.5mph @ 2:08:56 (1122- <br> s) <br> 22.5mph @ 2:08:56 (1s) <br> 26.7mph @ 2:08:57 (3s) <br> 27.6mph @ 2:09:13 (5s) <br> 30.1mph @ 2:08:22 <br> (60s) <br> 30.2mph @ 2:08:52 <br> (120s) <br> 29.4mph @ 2:08:52 <br> (300s) | $\begin{gathered} 8910 \\ \text { / } \\ 31.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:08:36 PM EST 2022-01-29 09:07:19 PM EST to 2022-01-29 09:08:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 39.1 mph at 2:07:57 <br> 38.8mph @ 2:07:58 (112s) <br> 38.4mph @ 2:07:58 (1s) <br> 38.0mph @ 2:07:58 (3s) <br> 37.7mph @ 2:08:00 (5s) <br> 30.9mph @ 2:07:19 <br> (60s) <br> 31.3mph @ 2:07:31 <br> (120s) <br> 29.9mph @ 2:07:37 <br> (300s) | 18.3mph at 2:07:50 18.9mph @ 2:07:50 (1⁄2s) <br> 20.3mph @ 2:07:51 (1s) <br> 22.4mph @ 2:07:52 (3s) <br> 23.8mph @ 2:07:52 (5s) <br> 28.0mph @ 2:07:53 <br> (60s) <br> 30.1mph @ 2:07:54 <br> (120s) <br> 29.6mph @ 2:08:18 <br> (300s) | $\begin{gathered} 8562 \\ / \\ 30.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:07:32 PM EST <br> 2022-01-29 09:06:19 PM EST to 2022-01-29 09:07:19 PM EST (60s) <br> CRC32 Checksum: | W <br> (261 ${ }^{\circ}$ ) | 39.3mph at 2:06:19 <br> 38.7mph @ 2:06:24 (112- <br> s) <br> 38.4mph @ 2:06:24 (1s) <br> 37.5mph @ 2:06:25 (3s) <br> 36.3mph @ 2:06:24 (5s) <br> 32.7mph @ 2:06:44 <br> (60s) | 23.8mph at 2:07:00 <br> 24.1mph @ 2:07:01 (1⁄2- <br> s) <br> 24.6mph @ 2:07:02 (1s) <br> 25.3mph @ 2:07:02 (3s) <br> 26.3mph @ 2:07:03 (5s) <br> 30.4mph @ 2:06:19 <br> (60s) | $\begin{gathered} 8775 \\ \text { / } \\ 31.0 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 30.7mph @ 2:07:18 } \\ & \text { (120s) } \\ & \text { 30.4mph @ 2:06:28 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 28.3mph @ 2:06:19 } \\ & \text { (120s) } \\ & \text { 29.8mph @ 2:07:16 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:06:38 PM EST <br> 2022-01-29 09:05:19 PM EST to 2022-01-29 09:06:19 PM EST (60s) <br> CRC32 Checksum: | W $\left(261^{\circ}\right)$ | 39.6mph at 2:05:41 <br> 39.1mph @ 2:05:41 (112- <br> s) <br> 38.8mph @ 2:05:41 (1s) <br> 36.3mph @ 2:05:42 (3s) <br> 35.2mph @ 2:06:01 (5s) <br> 30.4mph @ 2:06:18 <br> (60s) <br> 28.3mph @ 2:06:18 <br> (120s) <br> 30.4mph @ 2:06:04 <br> (300s) | 20.9mph at 2:05:23 <br> 21.1mph @ 2:05:23 (11/2- <br> s) <br> 21.2mph @ 2:05:23 (1s) <br> 22.2mph @ 2:05:23 (3s) <br> 22.3mph @ 2:05:23 (5s) <br> 25.2mph @ 2:05:27 <br> (60s) <br> 26.9mph @ 2:05:38 <br> (120s) <br> 30.0mph @ 2:05:38 <br> (300s) | $\begin{gathered} 8622 \\ \text { / } \\ 30.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:05:39 PM EST <br> 2022-01-29 09:04:19 PM EST to 2022-01-29 09:05:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 34.3mph at 2:04:23 <br> 33.9mph @ 2:04:24 (11/2- <br> s) <br> 33.6mph @ 2:04:24 (1s) <br> 31.5mph @ 2:04:24 (3s) <br> 30.3mph @ 2:04:25 (5s) <br> 30.2mph @ 2:04:19 <br> (60s) <br> 31.0mph @ 2:04:37 <br> (120s) <br> 30.5mph @ 2:05:00 <br> (300s) | 20.1 mph at 2:04:59 <br> 20.5mph @ 2:04:59 (1122- <br> s) <br> 20.5mph @ 2:05:00 (1s) <br> 21.5mph @ 2:05:00 (3s) <br> 21.9mph @ 2:05:00 (5s) <br> 26.2mph @ 2:05:18 <br> (60s) <br> 28.2mph @ 2:05:18 <br> (120s) <br> 30.2mph @ 2:05:18 <br> (300s) | $\begin{gathered} 7406 \\ / \\ 26.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:04:38 PM EST <br> 2022-01-29 09:03:19 PM EST to 2022-01-29 09:04:19 PM EST (60s) <br> CRC32 Checksum: | W $\left(262^{\circ}\right)$ | 41.0mph at 2:03:23 <br> 40.3mph @ 2:03:23 $1 / 1 / 2-$ <br> s) <br> 39.5mph @ 2:03:23 (1s) <br> 38.4mph @ 2:03:25 (3s) <br> 37.8mph @ 2:03:26 (5s) <br> 34.0mph @ 2:03:50 <br> (60s) <br> 32.7mph @ 2:03:28 <br> (120s) | 21.7mph at 2:04:12 <br> 21.9mph @ 2:04:13 (1122- <br> s) <br> 22.1mph @ 2:04:13 (1s) <br> 22.5mph @ 2:04:14 (3s) <br> 24.0mph @ 2:04:16 (5s) <br> 30.2mph @ 2:04:18 <br> (60s) <br> 30.8mph @ 2:04:18 <br> (120s) | $\begin{gathered} 8573 \\ / \\ 30.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:03:34 PM EST <br> 2022-01-29 09:02:19 PM EST to 2022-01-29 09:03:19 PM EST (60s) <br> CRC32 Checksum: | W $\left(261^{\circ}\right)$ | 44.0mph at 2:03:02 <br> 44.0mph @ 2:03:02 <br> (0.1s) <br> 43.2mph @ 2:03:03 (1122s) <br> 42.9mph @ 2:03:03 (1s) <br> 42.2mph @ 2:03:04 (3s) <br> 41.3mph @ 2:03:05 (5s) <br> 33.3mph @ 2:02:19 <br> (60s) <br> 32.4mph @ 2:03:17 <br> (120s) | 23.4mph at 2:02:41 <br> 23.8mph @ 2:02:41 (1122s) <br> 24.3mph @ 2:02:35 (1s) <br> 25.2mph @ 2:02:37 (3s) <br> 26.2mph @ 2:02:38 (5s) <br> 30.1mph @ 2:03:00 <br> (60s) <br> 31.1mph @ 2:02:44 <br> (120s) | $\begin{gathered} 8906 \\ \text { / } \\ 31.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:02:34 PM EST <br> 2022-01-29 09:01:19 PM EST to 2022-01-29 09:02:19 PM EST (60s) <br> CRC32 Checksum: | W $\left(259^{\circ}\right)$ | 40.8mph at 2:01:33 <br> 40.4mph @ 2:01:33 (1122s) <br> 39.7mph @ 2:01:34 (1s) <br> 38.8mph @ 2:01:34 (3s) <br> 37.8mph @ 2:01:36 (5s) <br> 33.5mph @ 2:02:16 <br> (60s) <br> 31.6mph @ 2:02:18 <br> (120s) | 21.5mph at 2:01:45 <br> 22.3mph @ 2:01:45 (1122- <br> s) <br> 23.8mph @ 2:01:45 (1s) <br> 26.5mph @ 2:01:47 (3s) <br> 28.9mph @ 2:01:47 (5s) <br> 29.9mph @ 2:01:25 <br> (60s) <br> 31.0mph @ 2:02:00 <br> (120s) | $\begin{gathered} 9454 \\ \text { / } \\ 33.3 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 09:01:36 PM EST <br> 2022-01-29 09:00:19 PM EST to 2022-01-29 09:01:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 39.6mph at 2:01:14 <br> 39.2mph @ 2:01:14 $(1 / 2-$ s) <br> 38.4mph @ 2:01:14 (1s) <br> 34.9mph @ 2:01:15 (3s) <br> 34.4mph @ 2:01:17 (5s) <br> 30.0mph @ 2:01:18 <br> (60s) | 22.1 mph at 2:00:51 <br> 22.7mph @ 2:00:51 (1/2- <br> s) <br> 23.3mph @ 2:00:50 (1s) <br> 23.8mph @ 2:00:51 (3s) <br> 25.2mph @ 2:00:52 (5s) <br> 29.0mph @ 2:01:04 <br> (60s) | $\begin{gathered} 8497 \\ / \\ 30.0 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:00:33 PM EST <br> 2022-01-29 08:59:18 PM EST to 2022-01-29 09:00:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(273^{\circ}\right) \end{aligned}$ | 33.0mph at 1:59:23 <br> 32.9mph @ 1:59:23 $1 / 1 / 2-$ s) <br> 32.6mph @ 1:59:24 (1s) <br> 33.3mph @ 1:59:18 (3s) <br> 33.0mph @ 1:59:18 (5s) <br> 31.5mph @ 1:59:25 <br> (60s) <br> 32.5mph @ 1:59:22 <br> (120s) <br> 32.7mph @ 1:59:18 <br> (300s) | 21.6mph at 1:59:56 <br> 21.8mph @ 1:59:57 (1/2- <br> s) <br> 21.9mph @ 1:59:58 (1s) <br> 22.4mph @ 1:59:58 (3s) <br> 22.7mph @ 1:59:58 (5s) <br> 28.8mph @ 1:59:59 <br> (60s) <br> 30.2mph @ 1:59:59 <br> (120s) <br> 31.6mph @ 1:59:59 <br> (300s) | $\begin{gathered} 7701 \\ / \\ 27.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:59:40 PM EST } \\ & \text { 2022-01-29 08:58:18 PM EST to } \\ & \text { 2022-01-29 08:59:18 PM EST } \\ & (60 s) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 38.9mph at 1:59:08 <br> 38.6 mph @ 1:59:05 (1/2s) <br> 38.4mph @ 1:59:05 (1s) <br> 37.5mph @ 1:59:06 (3s) <br> 37.0mph @ 1:59:09 (5s) <br> 33.7mph @ 1:58:21 <br> (60s) <br> 33.0mph @ 1:58:23 <br> (120s) <br> 32.8mph @ 1:58:29 <br> (300s) | 24.0mph at 1:58:39 <br> 24.5mph @ 1:58:39 $1 / 1 / 2-$ <br> s) <br> 24.6mph @ 1:58:40 (1s) <br> 25.0mph @ 1:58:40 (3s) <br> 26.2mph @ 1:58:35 (5s) <br> 31.3mph @ 1:59:15 <br> (60s) <br> 32.2mph @ 1:59:06 <br> (120s) <br> 32.5mph @ 1:58:42 <br> (300s) | $\begin{gathered} 8874 \\ / \\ 31.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:58:35 PM EST <br> 2022-01-29 08:57:18 PM EST to 2022-01-29 08:58:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(265^{\circ}\right) \end{aligned}$ | 39.6mph at 1:58:05 <br> 39.2mph @ 1:58:05 (1/2s) <br> 38.9mph @ 1:58:06 (1s) <br> 37.2mph @ 1:58:12 (3s) <br> 36.6mph @ 1:58:06 (5s) <br> 33.4mph @ 1:58:17 <br> (60s) <br> 33.0mph @ 1:58:11 (120s) <br> 32.8mph @ 1:58:17 <br> (300s) | 21.4mph at 1:57:47 <br> 22.6mph @ 1:57:47 (1/2- <br> s) <br> 24.0mph @ 1:57:47 (1s) <br> 26.3mph @ 1:57:21 (3s) <br> 27.5mph @ 1:57:21 (5s) <br> 32.2mph @ 1:57:21 <br> (60s) <br> 31.6mph @ 1:57:22 <br> (120s) <br> 32.1mph @ 1:57:20 <br> (300s) | $\begin{gathered} 9468 \\ \text { / } \\ 33.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:57:34 PM EST <br> 2022-01-29 08:56:18 PM EST to 2022-01-29 08:57:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 39.8mph at 1:57:03 <br> 39.2mph @ 1:56:59 (1/2s) <br> 38.7mph @ 1:57:03 (1s) <br> 38.3mph @ 1:57:04 (3s) <br> 38.0mph @ 1:57:04 (5s) <br> 33.1mph @ 1:57:06 <br> (60s) <br> 33.1mph @ 1:56:18 (120s) <br> 32.1 mph @ 1:57:15 (300s) | 22.0mph at 1:56:23 <br> 22.6mph @ 1:56:23 (1/2s) <br> 23.6mph @ 1:56:23 (1s) <br> 25.8mph @ 1:56:39 (3s) <br> 26.8mph @ 1:56:39 (5s) <br> 30.7mph @ 1:56:23 <br> (60s) <br> 31.8mph @ 1:57:18 <br> (120s) <br> 31.5mph @ 1:56:26 <br> (300s) | $\begin{gathered} 9234 \\ / \\ 32.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:56:36 PM EST | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 39.3mph at 1:56:09 <br> 38.7mph @ 1:56:10 (1⁄2- <br> s) | $\mathbf{2 0 . 6 m p h}$ at 1:55:25 <br> 21.4mph @ 1:55:25 (½- <br> s) | $\begin{gathered} 8824 \\ / \end{gathered}$ |


| 2022-01-29 08:55:18 PM EST to 2022-01-29 08:56:18 PM EST (60s) <br> CRC32 Checksum: |  | 38.1 mph @ 1:56:10 (1s) 36.9mph @ 1:55:18 (3s) <br> 37.4mph @ 1:55:18 (5s) <br> 35.Omph @ 1:55:18 <br> (605) <br> 33.7mph @ 1:55:23 <br> (120s) <br> 31.8mph @ 1:55:23 <br> (3005) | 21.7mph @ 1:55:25 (1s) <br> 22.3mph @ 1:55:26 (3s) <br> 23.9mph @ 1:55:28 (5s) <br> 31.1mph @ 1:56:17 <br> (60s) <br> 33.0mph @ 1:56:08 <br> $\stackrel{(1205)}{(31)}$ <br> $31.4 \mathrm{mph} @ 1: 56: 08$ (30.0s <br> (300s) | 31.1 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:55:35 PM EST <br> 2022-01-29 08:54:18 PM EST to 2022-01-29 08:55:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { wSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 41.3mph at 1:55:05 40.3mph @ 1:55:05 ( $1 / 2-$ s) <br> 40.0mph @ 1:55:06 (1s) <br> 39.5mph @ 1:55:07 (3s) <br> 39.1mph @ 1:55:08 (5s) <br> 35.0 mph @ $1: 55: 17$ <br> (60s) <br> 33.4mph @ 1:55:17 <br> (120s) <br> 31.8mph @ 1:55:17 <br> (300s) | 23.7 mph at $1: 54: 43$ <br> 24.6 mph @ $1.54: 43 \mathrm{l} 1 / 2$. <br> s) <br> 26.1mph @ 1:54:43 (1s) <br> 27.4mph @ 1:54:43 (3s) <br> 28.7mph @ 1:54:45 (5s) <br> 31.8mph @ 1:54:18 <br> (60s) <br> 30.9mph @ 1:54:18 <br> (120s) <br> 31.1 mph @ 1:54:18 <br> (300s) | $\begin{gathered} 9940 \\ 1 \\ 35.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:54:33 PM EST <br> 2022-01-29 08:53:18 PM EST to 2022-01-29 08:54:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 37.9 mph at $1: 53: 32$ <br> 37.7mph @ $1: 53: 32 \mathrm{l} / 2 /-$ <br> s) <br> 37 <br> 37.2mph @ 1:53:32 (1s) <br> 36.3mph @ 1:53:34 (3s) <br> 35.2mph @ 1:53:35 (5s) <br> 31.8mph @ 1:54:17 <br> (60s) <br> 30.9mph @ 1:54:17 <br> (120s) <br> 31.1mph @ 1:53:58 <br> (300s) | 22.9mph at 1:53:25 <br> 23.2 mph @ 1:53:25 $1 / 2-$ <br> s) <br> 23.6mph @ 1:53:26 (1s) <br> 25.4mph @ 1:53:27 (3s) <br> 26.7mph @ 1:53:29 (5s) <br> 29.9mph @ 1:53:19 <br> (60s) <br> 29.6mph @ 1:53:30 <br> (120s) <br> 30.8mph @ 1:53:31 <br> (300s) | $\begin{gathered} 9034 \\ 1 \\ 31.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:53:34 PM EST <br> 2022-01-29 08:52:18 PM EST to 2022-01-29 08:53:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 40.2mph at 1:52:48 <br> 39.7mph @ 1:52:49 $1 / 2-$ s) <br> 39.4mph @ 1:52:49 (1s) <br> 38.5mph @ 1:52:50 (3s) <br> 37.9mph @ 1:52:51 (5s) <br> 30.2mph @ 1:52:18 <br> (60s) <br> 31.1mph @ 1:52:18 <br> (120s) <br> 31.5mph @ 1:52:18 <br> (300s) | 20.9mph at 1:52:34 <br> 21.1mph @ 1:52:34 (1/2- <br> s) <br> 21.3mph @ 1:52:34 (1s) <br> 23.5mph @ 1:52:35 (3s) <br> 24.7mph @ 1:52:37 (5s) <br> 28.4mph @ 1:52:44 <br> (60s) <br> 29.9mph @ 1:53:11 <br> (120s) <br> $31.0 \mathrm{mph} @ 1: 53: 11$ $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 8479 \\ 1 \\ 29.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:52:36 PM EST <br> 2022-01-29 08:51:18 PM EST to 2022-01-29 08:52:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(269^{\circ}\right) \end{aligned}$ | 37.2mph at 1:51:22 <br> 36.9mph @ 1:51:22 $1 / 2 /-$ <br> ${ }^{\text {s) }}$ <br> 3.mph @ 1:51:23 (1s) <br> 35.6 mph @ 1:51:24 (3s) <br> 35.0mph @ 1:51:26 (5s) <br> 32.3mph @ 1:51:40 <br> (60s) <br> 32.0mph @ 1:51:28 <br> (120s) <br> 32.1 mph @ 1:51:24 <br> (300s) | 22.5mph at 1:52:04 <br> 23.2mph @ 1:52:04 $1 / 2-$ <br> s) <br> 24 <br> .3mph @ 1:52:04 (1s) <br> 26.0mph @ 1:51:35 (3s) <br> 26.8mph @ 1:51:51 (5s) <br> 30.0mph @ 1:52:10 <br> (60s) <br> 31.0mph @ 1:52:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 31.4mph @ 1:52:17 }}$ <br> (300s) | $\begin{gathered} 8554 \\ 1 \\ 30.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:51:35 PM EST 2022-01-29 08:50:18 PM EST to | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 40.5 mph at $1: 50: 44$ 40.0mph @ 1:50:44 $1 / 2-$ s) | 22.1mph at 1:50:57 22.9mph @ 1:50:57 (1/2s) |  |


| 2022-01-29 08:51:18 PM EST (60s) <br> CRC32 Checksum: |  | 39.6mph @ 1:50:44 (1s) <br> 38.9mph @ 1:50:45 (3s) <br> 38.3mph @ 1:50:46 (5s) <br> 32.3mph @ 1:51:08 <br> (60s) <br> 32.1mph @ 1:50:59 <br> (120s) <br> 32.1 mph @ 1:50:51 <br> (300s) | 23.8mph @ 1:50:58 (1s) <br> 25.5mph @ 1:50:39 (3s) <br> 26.8mph @ 1:50:40 (5s) <br> 30.8mph @ 1:50:40 <br> (60:s) <br> 30.9mph @ 1:50:39 <br> (120s) <br> $31.9 \mathrm{mph} @ 1: 51: 02$ (300s) <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:50:33 PM EST <br> 2022-01-29 08:49:18 PM EST to 2022-01-29 08:50:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(260^{\circ}\right) \end{aligned}$ | 37.6 mph at 1:49:29 <br> 37.3 mph @ 1:49:30 $\mathrm{p} / 2-$ <br> 37.0mph @ 1:49:30 (1s) <br> 36.0mph @ 1:49:31 (3s) <br> 34.8mph @ 1:49:33 (5s) <br> 32.3mph @ 1:49:59 <br> (60s) <br> 32.2mph @ 1:49:45 <br> (120s) <br> 32.0mph @ 1:50:15 <br> (300s) | 23.2 mph at 1:49:46 23.8mph @ 1:49:46 $1 / 2 /-$ 24.6mph @ 1:49:49 (1s) 25.9mph @ 1:49:49 (3s) 26.5mph @ 1:49:50 (5s) 30.8mph @ 1:49:39 (60s) <br> 31.4mph @ 1:50:08 (120s) <br> 31.7mph @ 1:49:52 (300s) |  |
| 2022-01-29 08:49:34 PM EST <br> 2022-01-29 08:48:18 PM EST to 2022-01-29 08:49:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(260^{\circ}\right) \end{aligned}$ | 40.8mph at 1:48:28 40.5 mph @ $1: 48: 28 \mathrm{l} / 2 / \mathrm{z}$. s) <br> 40.2mph @ 1:48:28 (1s) <br> 38.3mph @ 1:48:29 (3s) <br> 36.5 mph @ 1:48:31 (5s) <br> $33.3 \mathrm{mph} @ 1: 88: 39$ <br> (60s) <br> 32.7mph @ 1:48:29 <br> (120s) <br> 32.6mph @ 1:48:18 <br> (300s) | 21.6 mph at $1: 48: 57$ 22.1 mph @ 1:48:57 $1 / 2 /-$ 22.5mph @ 1:48:56 (1s) 23.2mph @ 1:48:58 (3s) 23.7 mph @ 1:48:57 (5s) 31.0mph @ 1:88:59 (60s) <br> 31.5mph @ 1:49:00 (120s) <br> 31.9mph @ 1:48:58 (300s) |  |
| 2022-01-29 08:48:37 PM EST <br> 2022-01-29 08:47:18 PM EST to 2022-01-29 08:48:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 39.3 mph at 1:47:57 <br> 38.8mph @ 1:47:58 $1 / 2$. s) <br> 38.5mph @ 1:47.58 (1s) <br> 37.7 mph @ 1:47:59 (3s) <br> 37.0 mph @ 1:47:59 (5s) <br> 33.1mph @ 1:47:24 <br> (60s) <br> 32.6mph @ 1:47:26 <br> (120s) <br> 32.7mph @ 1:48:00 <br> (300s) | 24.7 mph at $1: 48: 13$ 24.9mph @ 1:48:13 $1 / 2 /-$ 25.0mph @ 1:48:13 (1s) 27.0 mph @ 1:48:14 (3s) 28.2 mph @ 1:48:14 (5s) 31.8mph @ 1:88:02 (60s) <br> 32.2mph @ 1:48:00 (120s) <br> 32.3mph @ 1:47:18 (300s) | $\begin{gathered} 9074 \\ 1 \\ 32.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:47:35 PM EST <br> 2022-01-29 08:46:18 PM EST to 2022-01-29 08:47:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 39.4 mph at 1:46:58 39.1 mph @ 1:46:56 $\mathrm{f} / 2-$ 38.6mph @ 1:46:56 (1s) 37.6 mph @ 1:46:58 (3s) 37.2 mph @ 1:46:58 (5s) 32.8mph @ 1:47:17 (60s) <br> 32.5mph @ 1:47:17 323 <br> (300s) ${ }^{\text {@ }}$ (:47:17 <br> , | 25.2 mph at 1:46:19 25.6 mph @ 1:46:19 $1 / 2 /-$ 26.2mph @ 1:46:20 (1s) 27.4mph @ 1:46:18 (3s) 27.2mph @ 1:46:18 (5s) 31.9mph @ 1:46:23 (60s) <br> 31.3mph @ 1:46:47 (120s) <br> 32.0mph @ 1:46:20 (300s) | $\begin{gathered} 9320 \\ 1 \\ 32.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:46:34 PM EST 2022-01-29 08:45:18 PM EST to | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.0mph at 1:45:55 40.4mph @ 1:45:55 ( $1 / 2-$ s) | 22.6mph at 1:46:15 23.3mph @ 1:46:15 ${ }^{1 / 2 /-}$ s) | $\begin{gathered} 9110 \\ 1 \\ 32.1 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 08:46:18 PM EST (60s) <br> CRC32 Checksum: |  | 39.6mph @ 1:45:55 (1s) <br> 37.9mph @ 1:45:57 (3s) <br> 37.1mph @ 1:45:59 (5s) <br> 32.4mph @ 1:46:10 <br> (60s) <br> 33.0mph @ 1:45:18 <br> (120s) <br> (300s) ${ }^{\mathbf{3 2} \text { 2mph @ 1:46:05 }}$ <br> (300s) | 24.0mph @ 1:46:15 (1s) <br> 25.9mph @ 1:46:16 (3s) <br> 27.0mph @ 1:46:17 (5s) <br> 30.2mph @ 1:45:45 <br> (60s) <br> 31.7mph @ 1:46:17 <br> (120s) <br> 31.6mph @ 1:45:18 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:45:38 PM EST <br> 2022-01-29 08:44:18 PM EST to 2022-01-29 08:45:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 37.6mph at 1:44:39 <br> 37.4mph @ 1:44:39 (1/2- <br> s) <br> 37.2mph @ 1:44:39 (1s) <br> 36.4mph @ 1:44:41 (3s) <br> 36.2mph @ 1:44:43 (5s) <br> 34.7mph @ 1:44:18 <br> (60s) <br> 34.0mph @ 1:44:50 <br> (120s) <br> 31.8mph @ 1:44:50 $(300 \mathrm{~s})$ <br> (300s) | 23.9mph at 1:45:14 <br> 24.6mph @ 1:45:07 ( $1 / 2-$ s) <br> 25.2mph @ 1:45:07 (1s) <br> 26.4mph @ 1:45:08 (3s) <br> 27.1 mph @ 1:45:07 (5s) <br> 31.2mph @ 1:45:17 <br> (60s) <br> 32.7mph @ 1:44:18 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{31.5 \mathrm{mph}}$ @ 1:44:34 <br> (300s) | $\begin{gathered} 8860 \\ \text { / } \\ 31.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:44:33 PM EST <br> 2022-01-29 08:43:18 PM EST to 2022-01-29 08:44:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 42.3mph at 1:43:34 <br> 42.3mph @ 1:43:34 <br> (0.1s) <br> 41.7mph @ 1:43:35 (1⁄2 <br> s) <br> 40.9mph @ 1:43:35 (1s) <br> 39.5mph @ 1:43:25 (3s) <br> 38.7mph @ 1:43:27 (5s) <br> 35.2mph @ 1:43:58 <br> (60s) <br> 32.7mph @ 1:44:17 <br> (120s) <br> 31.8mph @ 1:43:44 <br> (300s) | 26.0mph at 1:43:41 26.5mph @ 1:43:41 $1 / 2-$ s) <br> 27.4mph @ 1:43:41 (1s) <br> 29.6mph @ 1:43:42 (3s) <br> 29.9mph @ 1:44:03 (5s) <br> 30.7mph @ 1:43:18 <br> (60s) <br> 31.1mph @ 1:43:18 <br> (120s) <br> 31.2mph @ 1:43:18 <br> (300s) | $\begin{gathered} 9844 \\ / \\ 34.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:43:34 PM EST <br> 2022-01-29 08:42:18 PM EST to 2022-01-29 08:43:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 40.6mph at 1:43:17 <br> 40.1 mph @ 1:43:17 $(1 / 2-$ <br> s) <br> 39.5mph @ 1:43:02 (1s) <br> 39.2mph @ 1:43:04 (3s) <br> 37.7mph @ 1:43:05 (5s) <br> 31.6mph @ 1:42:18 <br> (60s) <br> 31.1mph @ 1:43:17 <br> (120s) <br> 31.2mph @ 1:43:17 (300s) <br> (300s) | 23.0mph at 1:42:23 <br> 23.0mph @ 1:42:23 $1 / 1 / 2-$ s) <br> 23.2mph @ 1:42:24 (1s) <br> 24.0mph @ 1:42:25 (3s) <br> 24.6mph @ 1:42:24 (5s) <br> 29.4mph @ 1:42:58 <br> (60s) <br> 30.7mph @ 1:42:58 <br> (120s) <br> 30.6mph @ 1:42:42 <br> (300s) | $\begin{gathered} 8697 \\ / \\ 30.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:42:39 PM EST <br> 2022-01-29 08:41:18 PM EST to 2022-01-29 08:42:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 39.7 mph at 1:41:28 <br> 39.4mph @ 1:41:29 (1/2s) <br> 39.0mph @ 1:41:29 (1s) <br> 35.9mph @ 1:41:30 (3s) <br> 34.7mph @ 1:41:30 (5s) <br> 32.2mph @ 1:42:05 <br> (60s) <br> 30.8mph @ 1:42:08 <br> (120s) <br> 31.0mph @ 1:41:50 $(300 \mathrm{~s})$ <br> (300s) | 23.1 mph at 1:41:21 <br> 23.9mph @ 1:41:21 $1 / 1 / 2-$ <br> s) <br> 24.6mph @ 1:41:21 (1s) <br> 27.1mph @ 1:41:23 (3s) <br> 27.6mph @ 1:41:22 (5s) <br> 30.0mph @ 1:41:18 <br> (60s) <br> 30.1mph @ 1:41:34 <br> (120s) <br> 30.6mph @ 1:41:26 <br> (300s) | $\begin{gathered} 8952 \\ \text { / } \\ 31.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:41:37 PM EST | W | 37.6mph at 1:41:06 | 20.5mph at 1:40:26 | 8501 |


| 2022-01-29 08:40:18 PM EST to 2022-01-29 08:41:18 PM EST (60s) <br> CRC32 Checksum: | (261 | 36.7mph @ 1:41:06 (1⁄2- <br> s) <br> 36.4mph @ 1:41:07 (1s) <br> 35.5mph @ 1:41:08 (3s) <br> 34.7mph @ 1:41:10 (5s) <br> 31.0mph @ 1:40:18 <br> (60s) <br> 31.8mph @ 1:40:18 <br> (120s) <br> 30.7mph @ 1:40:18 <br> (300s) | 20.8mph @ 1:40:19 (1⁄2- <br> s) <br> 21.2mph @ 1:40:19 (1s) <br> 23.3mph @ 1:40:27 (3s) <br> 23.6mph @ 1:40:27 (5s) <br> 28.8mph @ 1:40:35 <br> (60s) <br> 30.5mph @ 1:41:17 <br> (120s) <br> 30.3mph @ 1:40:53 <br> (300s) | $30.0 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:40:37 PM EST <br> 2022-01-29 08:39:18 PM EST to 2022-01-29 08:40:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(266^{\circ}\right) \end{aligned}$ | 38.9mph at 1:39:30 <br> 38.4mph @ 1:39:31 (1/2s) <br> 37.9mph @ 1:39:31 (1s) <br> 36.2mph @ 1:39:32 (3s) <br> 35.4mph @ 1:39:18 (5s) <br> 34.2mph @ 1:39:44 (60s) <br> 32.1mph @ 1:40:05 <br> (120s) <br> 31.1mph @ 1:39:18 $(300 \mathrm{~s})$ <br> (300s) | 24.2mph at 1:39:35 <br> 24.8mph @ 1:39:36 (1/2s) <br> 25.2mph @ 1:39:36 (1s) <br> 26.8mph @ 1:40:17 (3s) <br> 27.6mph @ 1:40:17 (5s) <br> 31.0mph @ 1:40:17 <br> (60s) <br> 31.1mph @ 1:39:40 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 0 . 6 m p}}$ @ 1:40:09 <br> (300s) |  |
| 2022-01-29 08:39:34 PM EST <br> 2022-01-29 08:38:18 PM EST to 2022-01-29 08:39:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 42.3mph at 1:38:45 <br> 42.3mph @ 1:38:45 <br> (0.1s) <br> 41.8mph @ 1:38:50 (1⁄2- <br> s) <br> 41.6mph @ 1:38:45 (1s) <br> 40.1mph @ 1:38:51 (3s) <br> 39.5mph @ 1:38:50 (5s) <br> 32.5mph @ 1:39:17 <br> (60s) <br> 31.2mph @ 1:39:17 <br> (120s) <br> 31.6mph @ 1:38:18 <br> (300s) | 20.3mph at 1:38:36 <br> 20.6mph @ 1:38:36 (1/2- <br> s) <br> 20.8mph @ 1:38:37 (1s) <br> 23.3mph @ 1:38:38 (3s) <br> 24.2mph @ 1:38:38 (5s) <br> 28.1 mph @ 1:38:44 <br> (60s) <br> 29.5mph @ 1:38:38 (120s) <br> 31.1mph @ 1:39:17 <br> (300s) | $\begin{gathered} 9226 \\ / / \\ 32.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:38:35 PM EST <br> 2022-01-29 08:37:18 PM EST to 2022-01-29 08:38:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 37.1mph at 1:37:21 <br> 36.7mph @ 1:37:22 $1 / 2-$ <br> s) <br> 36.2mph @ 1:37:22 (1s) <br> 35.4mph @ 1:37:23 (3s) <br> 34.2mph @ 1:37:24 (5s) <br> 31.4mph @ 1:37:46 <br> (60s) <br> 30.3mph @ 1:37:36 <br> (120s) <br> 32.7mph @ 1:37:25 <br> (300s) | 19.6 mph at $1: 37: 50$ <br> 20.0mph @ 1:37:50 (1⁄2 <br> s) <br> 20.6mph @ 1:37:50 (1s) <br> 21.2mph @ 1:37:51 (3s) <br> 22.1mph @ 1:37:52 (5s) <br> 29.0mph @ 1:38:05 <br> (60s) <br> 29.1mph @ 1:38:05 <br> (120s) <br> 31.6mph @ 1:38:17 $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 8448 \\ / / \\ 29.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:37:39 PM EST <br> 2022-01-29 08:36:18 PM EST to 2022-01-29 08:37:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 39.2mph at 1:36:50 <br> 38.3mph @ 1:36:57 (1/2s) <br> 37.8mph @ 1:36:57 (1s) <br> 36.6mph @ 1:36:57 (3s) <br> 36.2mph @ 1:36:58 (5s) <br> 30.2mph @ 1:36:18 (60s) <br> 31.8mph @ 1:36:18 (120s) <br> 32.7mph @ 1:36:18 <br> (300s) | 20.1 mph at 1:36:46 <br> 20.4mph @ 1:36:46 $1 / 1 / 2-$ <br> s) <br> 21.0mph @ 1:36:46 (1s) <br> 22.8mph @ 1:36:20 (3s) <br> 24.3mph @ 1:36:20 (5s) <br> 28.5mph @ 1:36:53 <br> (60s) <br> 29.9mph @ 1:37:08 <br> (120s) <br> 32.3mph @ 1:36:49 $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 8412 \\ / / \\ 29.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 08:36:35 PM EST <br> 2022-01-29 08:35:18 PM EST to 2022-01-29 08:36:18 PM EST (60s) <br> CRC32 Checksum: | W $\left(265^{\circ}\right)$ | 36.9mph at 1:35:37 <br> 36.3mph @ 1:35:37 (1⁄2s) <br> 35.2mph @ 1:35:37 (1s) <br> 34.2mph @ 1:35:52 (3s) <br> 33.8mph @ 1:35:54 (5s) <br> 33.3mph @ 1:35:18 <br> (60s) <br> 34.1mph @ 1:35:18 (120s) <br> 32.7mph @ 1:36:15 <br> (300s) | 24.1 mph at 1:36:18 <br> 24.5mph @ 1:36:15 (1/2- <br> 25.2mph @ 1:36:15 (1s) <br> 25.7mph @ 1:36:15 (3s) <br> 25.9mph @ 1:36:18 (5s) <br> 30.2mph @ 1:36:17 <br> (60s) <br> 31.8mph @ 1:36:17 <br> (120s) <br> 32.4mph @ 1:35:22 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:35:33 PM EST <br> 2022-01-29 08:34:18 PM EST to 2022-01-29 08:35:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 41.6mph at 1:34:37 <br> 41.2mph @ $1: 34: 38(1 / 2-$ s) <br> 40.3mph @ 1:34:38 (1s) <br> 39.1mph @ 1:34:18 (3s) <br> 39.2mph @ 1:34:18 (5s) <br> 36.2mph @ 1:34:40 <br> (60s) <br> 35.4mph @ 1:34:27 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 2 . 9 m p h} @ 1: 34: 38}$ <br> (300s) | 23.0mph at 1:35:11 <br> 23.3mph @ 1:35:11 (1/2- <br> s) <br> 25.7mph @ 1:35:11 (1s) <br> 27.0mph @ 1:35:13 (5s) <br> 33.3mph @ 1:35:17 <br> (60s) <br> 34.1 mph @ 1:35:17 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.4 \mathrm{mph}}$ @ 1:35:14 | $\begin{gathered} 9452 \\ / \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:34:36 PM EST <br> 2022-01-29 08:33:18 PM EST to 2022-01-29 08:34:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 42.5mph at 1:34:04 <br> 42.5mph @ 1:34:04 (0.1s) <br> 42.0mph @ 1:34:02 (1⁄2 <br> s) <br> 41.2mph @ 1:34:02 (1s) <br> 39.9mph @ 1:34:16 (3s) <br> 39.5mph @ 1:34:06 (5s) <br> 35.7mph @ 1:33:24 <br> (60s) <br> 34.9mph @ 1:34:17 <br> (120s) <br> 32.9mph @ 1:33:32 <br> (300s) | 25.5mph at 1:33:36 <br> 26.1mph @ 1:33:37 (112- <br> s) <br> 26.9mph @ 1:33:37 (1s) <br> 28.8mph @ 1:33:37 (3s) <br> 29.6mph @ 1:33:39 (5s) <br> 33.5mph @ 1:33:50 <br> (60s) <br> 32.4mph @ 1:33:18 <br> (120s) <br> 32.6mph @ 1:33:18 <br> (300s) | $\begin{gathered} 9923 \\ / \\ 34.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:33:37 PM EST <br> 2022-01-29 08:32:18 PM EST to 2022-01-29 08:33:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 41.6mph at 1:32:45 <br> 41.2mph @ 1:32:46 $1 / 1 / 2-$ <br> s) <br> 41.1mph @ 1:32:46 (1s) <br> 40.2mph @ 1:32:47 (3s) <br> 39.5mph @ 1:32:47 (5s) <br> 34.9mph @ 1:33:17 <br> (60s) <br> 32.4mph @ 1:33:17 <br> (120s) <br> 32.6mph @ 1:32:18 (300s) <br> (300s) | 24.7mph at 1:32:18 <br> 25.0mph @ 1:32:18 (1/2- <br> s) <br> 25.4mph @ 1:32:18 (1s) <br> 26.3mph @ 1:32:18 (3s) <br> 27.2mph @ 1:32:18 (5s) <br> 29.5mph @ 1:32:26 <br> (60s) <br> 29.3mph @ 1:32:23 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{3 2 . 4 m p h} @ 1: 32: 28}$ <br> (300s) | $\begin{gathered} 9919 \\ / \\ 34.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:32:36 PM EST <br> 2022-01-29 08:31:18 PM EST to 2022-01-29 08:32:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 36.1 mph at 1:31:45 <br> 35.9mph @ 1:31:45 $(1 / 2-$ s) <br> 35.5mph @ 1:31:45 (1s) <br> 34.1mph @ 1:31:46 (3s) <br> 33.3mph @ 1:31:48 (5s) <br> 30.0mph @ 1:32:15 <br> (60s) <br> 32.3mph @ 1:31:18 <br> (120s) <br> 33.8mph @ 1:31:18 (300s) | 24.1 mph at 1:32:02 <br> 24.7mph @ 1:32:02 (1/2- <br> 25.2mph @ 1:32:13 (1s) <br> 26.3mph @ 1:32:11 (3s) <br> 25.4mph @ 1:31:18 (5s) <br> 28.5mph @ 1:31:57 <br> (60s) <br> 29.4mph @ 1:32:17 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.6 \mathrm{mph}}$ @ 1:32:17 |  |


| 2022-01-29 08:31:34 PM EST <br> 2022-01-29 08:30:18 PM EST to 2022-01-29 08:31:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { (270 }) \end{aligned}$ | 39.5 mph at $1: 30: 46$ 39.4mph @ 1:30:46 (1/2s) <br> 39.0mph @ 1:30:46 (1s) <br> 37.8mph @ 1:30:47 (3s) <br> 36.3mph @ 1:30:49 (5s) <br> 35.5mph @ 1:30:18 <br> (60s) <br> 34.9mph @ 1:30:32 (120s) <br> 35.3 <br> $(\mathbf{3 0 0 s})$ <br> ( | 20.0mph at 1:31:14 20.1 mph @ 1:31:14 $1 / 2 /$ <br> s) <br> 20.4mph @ 1:31:14 (1s) <br> 21.3mph @ 1:31:15 (3s) <br> 21.4mph @ 1:31:15 (5s) <br> 28.9mph @ 1:31:16 <br> (60s) <br> 32.3mph @ 1:31:17 $(120 \mathrm{~s})$ <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 3 . 8 m p h} @ 1: 31: 17}$ <br> (300s) | $\begin{gathered} 8217 \\ 1 \\ 29.0 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:30:33 PM EST <br> 2022-01-29 08:29:18 PM EST to 2022-01-29 08:30:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \left.268^{\circ}\right) \end{aligned}$ | 42.9mph at 1:29:21 <br> 42.9mph @ 1:29:21 <br> (0.15) <br> 42.2mph @ 1:29:21 (1/2- <br> s) $42.0 \mathrm{mph} @ 1: 29: 21$ (1s) <br> 40.0mph @ 1:29:22 (3s) <br> 39.2mph @ 1:29:24 (5s) <br> 36.2mph @ 1:30:02 <br> (60s) <br> 34.5mph @ 1:30:12 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 5 . 3} \mathrm{mph}}$ @ 1:30:13 <br> 35 <br> (300s) | 27.2mph at 1:30:07 <br> 27.8mph @ 1:30:07 (1/2- <br> s) <br> 28.4mph @ 1:30:17 (1s) <br> 30.0mph @ 1:30:17 (3s) <br> 31.1 mph @ 1:30:17 (5s) <br> 33.5mph @ 1:29:18 <br> (60s) <br> 34.1mph @ 1:29:34 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{34.9 \mathrm{mph}}$ @ 1:29:18 | $\begin{gathered} 10099 \\ 1 \\ 35.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:29:53 PM EST <br> 2022-01-29 08:28:18 PM EST to 2022-01-29 08:29:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 42.1 mph at 1:29:03 41.4mph @ 1:29:03 ( $1 / 2-$ s) <br> 40.8mph @ 1:29:04 (1s) <br> 39.0mph @ 1:29:05 (3s) <br> 38.3mph @ 1:29:07 (5s) <br> 35.2 mph @ 1:28:18 (60s) <br> 35.5mph @ 1:28:18 <br> (120s) <br> 34.9mph @ 1:29:17 <br> (300s) | 24.1 mph at $1: 28: 18$ 24.5mph @ 1:28:18 (1/2s) <br> 24.7 mph @ 1:28:18 (1s) <br> 25.1 mph @ 1:28:20 (3s) <br> 26.1 mph @ 1:28:22 (5s) <br> 32.4mph @ 1:29:02 (60s) <br> 34.3mph @ 1:29:14 <br> (120s) <br> 34.4mph @ 1:28:18 <br> (300s) | $\begin{gathered} 9518 \\ 1 \\ 33.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:28:34 PM EST <br> 2022-01-29 08:27:18 PM EST to 2022-01-29 08:28:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 41.0mph at 1:27:22 40.7mph @ 1:27:19 ${ }^{1 / 2 / 2-}$ s) <br> 40.4mph @ 1:27:47 (1s) <br> 39.9mph @ 1:27:24 (3s) <br> 39.6mph @ 1:27:26 (5s) <br> 36.9 mph @ 1:27:58 <br> (60s) <br> 36.4mph @ 1:27:30 <br> (120s) <br> 34.5 mph @ 1:28:16 <br> (300s) | 25.2mph at $1: 28: 18$ <br> 25.8mph @ 1:28:17 ${ }^{1 / 2 / 2-}$ <br> s) <br> 26.5mph @ 1:28:17 (1s) <br> 29.5mph @ 1:28:17 (3s) <br> 31.1 mph @ 1:28:17 (5s) <br> 35.1 mph @ 1:28:17 <br> (60s) <br> 35.5mph @ 1:28:17 <br> (120s) <br> 34.0 mph @ 1:27:18 <br> (300s) | $\begin{gathered} 9987 \\ 1 \\ 35.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:27:41 PM EST <br> 2022-01-29 08:26:18 PM EST to 2022-01-29 08:27:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(265^{\circ}\right) \end{aligned}$ | 44.7 mph at 1:27:10 44.7mph @ 1:27:10 <br> 43.9 mph @ 1:27:10 $1 / 2-$ <br> s) 42.8 mph @ 1:27:11 ( 1 s ) <br> 41.4mph @ 1:27:11 (3s) <br> 41.3mph @ 1:27:11 (5s) <br> $\underset{(\text { (60s) }}{36.3 \mathrm{mph} @ 1: 26: 22}$ | 27.5mph at 1:26:24 27.8 mph @ 1:26:24 $1 / 2 /$ 28.3mph @ 1:26:24 (1s) 30.0mph @ 1:26:26 (3s) 30.7 mph @ 1:26:27 (5s) 35.0mph @ 1:26:58 34 ${ }_{(120 \mathrm{~s})}^{34.8 \mathrm{mph}}$ @ 1:26:27 | $\begin{gathered} 10193 \\ ! \\ 35.9 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & 36.1 \mathrm{mph} @ 1: 27: 14 \\ & (122 \mathrm{~s}) \\ & 34.0 \mathrm{mph} @ 1: 27: 17 \\ & \text { (300s) } \end{aligned}$ | $\underset{(300 \mathrm{~s})}{33.2 \mathrm{mph}} \text { @ 1:26:28 }$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:26:35 PM EST <br> 2022-01-29 08:25:18 PM EST to 2022-01-29 08:26:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(266^{\circ}\right) \end{aligned}$ | 43.3mph at 1:25:58 <br> 43.3mph @ 1:25:58 (0.1s) <br> 42.3mph @ 1:25:58 $1 / 2-$ s) <br> 41.5mph @ 1:25:40 (1s) <br> 40.4mph @ 1:25:42 (3s) <br> 39.4mph @ 1:25:44 (5s) <br> 36.2mph @ 1:26:13 <br> (60s) <br> 35.1 mph @ 1:26:17 <br> (120s) <br> 33.3mph @ 1:26:17 <br> (300s) | 29.7mph at 1:26:00 <br> 30.8mph @ 1:25:18 (1/2s) <br> 30.9mph @ 1:25:18 (1s) <br> 32.4mph @ 1:25:20 (3s) <br> 33.1mph @ 1:25:22 (5s) <br> 33.6mph @ 1:25:23 <br> (60s) <br> 32.5mph @ 1:25:18 <br> (120s) <br> 32.6mph @ 1:25:29 <br> (300s) |  |
| 2022-01-29 08:25:34 PM EST <br> 2022-01-29 08:24:18 PM EST to 2022-01-29 08:25:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.3mph at 1:24:53 <br> 40.7mph @ 1:24:57 ( $1 / 2-$ s) <br> 40.3mph @ 1:24:57 (1s) <br> 38.6 mph @ 1:24:57 (3s) <br> 38.8mph @ 1:24:57 (5s) <br> 33.9mph @ 1:25:17 <br> (60s) <br> 32.5mph @ 1:25:17 <br> (120s) <br> 32.6mph @ 1:25:17 <br> (300s) | 20.9mph at 1:24:39 <br> 22.1mph @ 1:24:39 $1 / 1 / 2-$ <br> s) <br> 22.2mph @ 1:24:39 (1s) <br> 26.0mph @ 1:24:40 (3s) <br> 28.5mph @ 1:24:42 (5s) <br> 31.2mph @ 1:24:18 <br> (60s) <br> 31.8mph @ 1:24:51 <br> (120s) <br> 31.7 mph @ 1:24:18 <br> (300s) | 9619 $/$ 33.9 mph |
| 2022-01-29 08:24:33 PM EST <br> 2022-01-29 08:23:18 PM EST to 2022-01-29 08:24:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(257^{\circ}\right) \end{aligned}$ | 38.1 mph at 1:23:53 <br> 37.5mph @ 1:24:14 ( $1 / 2-$ s) <br> 37.2mph @ 1:24:12 (1s) <br> 36.2mph @ 1:24:13 (3s) <br> 35.6mph @ 1:24:15 (5s) <br> 32.9mph @ 1:23:18 <br> (60s) <br> 32.6mph @ 1:23:18 (120s) <br> 31.7 mph @ 1:24:18 (300s) <br> (300s) | 18.8 mph at 1:23:20 <br> 19.2 mph @ 1:23:20 $(1 / 2-$ <br> s) <br> 19.6 mph @ 1:23:20 (1s) <br> 21.7mph @ 1:23:21 (3s) <br> 24.4mph @ 1:23:22 (5s) <br> 30.5mph @ 1:24:00 <br> (60s) <br> 31.2mph @ 1:23:45 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.2 \mathrm{mph}}$ @ 1:23:36 <br> (300s) | $\begin{gathered} 8850 \\ / / \\ 31.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:23:37 PM EST <br> 2022-01-29 08:22:18 PM EST to 2022-01-29 08:23:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 41.4mph at 1:22:46 <br> 40.7mph @ 1:22:46 ( $1 / 2-$ s) <br> 39.8mph @ 1:22:46 (1s) <br> 37.6mph @ 1:22:48 (3s) <br> 37.3mph @ 1:22:50 (5s) <br> 33.0mph @ 1:23:17 <br> (60s) <br> 32.8mph @ 1:23:00 <br> (120s) <br> 31.6mph @ 1:23:01 <br> (300s) | 26.0mph at 1:22:30 <br> 26.5mph @ 1:22:30 $1 / 2-$ s) <br> 27.0mph @ 1:22:31 (1s) <br> 27.0mph @ 1:22:18 (3s) <br> 25.5mph @ 1:22:18 (5s) <br> 31.4mph @ 1:22:31 <br> (60s) <br> 32.2mph @ 1:22:31 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.3 \mathrm{mph}}$ @ 1:22:18 <br> (300s) | $\begin{gathered} 9346 \\ / / \\ 32.9 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:22:38 PM EST } \\ & \text { 2022-01-29 08:21:18 PM EST to } \\ & \text { 2022-01-29 08:22:18 PM EST } \\ & \text { (60s) } \end{aligned}$ | W $\left(268^{\circ}\right)$ | 41.2mph at 1:21:41 <br> 40.8mph @ 1:21:41 $1 / 2-$ s) <br> 40.3mph @ 1:21:41 (1s) <br> 39.2mph @ 1:21:42 (3s) <br> 38.3mph @ 1:21:41 (5s) | 19.8mph at 1:22:12 <br> 20.2mph @ 1:22:12 ${ }^{1} 1 / 2-$ <br> s) <br> 20.3mph @ 1:22:13 (1s) <br> 22.2mph @ 1:22:14 (3s) <br> 23.0mph @ 1:22:16 (5s) |  |


| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 33.4mph @ 1:22:00 } \\ & \text { (60s) } \\ & \text { 33.2mph @ 1:22:01 } \\ & (120 \mathrm{~s}) \\ & \text { 31.8mph @ 1:21:18 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 32.2mph @ 1:22:17 } \\ & \text { (60s) } \\ & \text { 31.2mph @ 1:21:18 } \\ & \text { (120s) } \\ & \text { 31.3mph @ 1:22:17 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 08:21:36 PM EST } \\ & \text { 2022-01-29 08:20:18 PM EST to } \\ & \text { 2022-01-29 08:21:18 PM EST } \\ & (60 s) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(267^{\circ}\right) \end{aligned}$ | 39.5mph at 1:21:07 <br> 38.9mph @ 1:20:38 ( $1 / 2-$ s) <br> 38.7mph @ 1:20:38 (1s) <br> 37.3mph @ 1:20:40 (3s) <br> 37.2mph @ 1:20:42 (5s) <br> 33.1mph @ 1:21:08 <br> (60s) <br> 31.2mph @ 1:21:12 <br> (120s) <br> 31.9mph @ 1:21:08 <br> (300s) | 24.2mph at 1:20:19 <br> 24.8mph @ 1:20:19 (1/2- <br> s) <br> 25.4mph @ 1:20:19 (1s) <br> 27.2mph @ 1:20:19 (3s) <br> 27.2mph @ 1:20:19 (5s) <br> 29.5mph @ 1:20:19 <br> (60s) <br> 29.6mph @ 1:20:19 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{3 1 . 8 m p h} \text { @ 1:20:20 }}$ <br> (300s) | $\begin{gathered} 9307 \\ \text { / } \\ 32.8 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:20:33 PM EST } \\ & \text { 2022-01-29 08:19:18 PM EST to } \\ & \text { 2022-01-29 08:20:18 PM EST } \\ & (60 s) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(260^{\circ}\right) \end{aligned}$ | 39.3mph at 1:20:08 <br> 38.6mph @ 1:20:09 ( $1 / 2-$ s) <br> 37.8mph @ 1:20:09 (1s) <br> 36.3mph @ 1:20:09 (3s) <br> 35.7mph @ 1:20:09 (5s) <br> 29.9mph @ 1:19:18 <br> (60s) <br> 31.1mph @ 1:19:18 <br> (120s) <br> 32.2mph @ 1:19:44 <br> (300s) | 22.9mph at 1:19:45 <br> 23.0mph @ 1:19:46 (1/2- <br> s) <br> 23.4mph @ 1:19:46 (1s) <br> 24.7mph @ 1:19:22 (3s) <br> 25.0mph @ 1:19:49 (5s) <br> 28.3mph @ 1:19:53 <br> (60s) <br> 29.7mph @ 1:20:05 <br> (120s) <br> 31.8mph @ 1:20:17 (300s) | $\begin{gathered} 8383 \\ \text { / } \\ 29.6 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:19:36 PM EST } \\ & \text { 2022-01-29 08:18:18 PM EST to } \\ & \text { 2022-01-29 08:19:18 PM EST } \\ & (60 s) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(267^{\circ}\right) \end{aligned}$ | 36.8 mph at $1: 18: 22$ <br> 36.2mph @ 1:18:22 $(1 / 2-$ <br> s) <br> 35.7mph @ 1:18:23 (1s) <br> 34.2mph @ 1:18:24 (3s) <br> 33.7mph @ 1:18:25 (5s) <br> 32.9mph @ 1:18:32 <br> (60s) <br> 33.4mph @ 1:18:18 <br> (120s) <br> 32.9mph @ 1:18:22 <br> (300s) | 23.8mph at 1:19:06 <br> 24.2mph @ 1:19:07 (1/2- <br> s) <br> 24.5mph @ 1:19:07 (1s) <br> 24.7mph @ 1:19:08 (3s) <br> 25.6mph @ 1:19:10 (5s) <br> 29.8mph @ 1:19:17 <br> (60s) <br> 31.0mph @ 1:19:17 <br> (120s) <br> 32.1 mph @ 1:19:17 (300s) | $\begin{gathered} 8460 \\ \text { / } \\ 29.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:18:40 PM EST <br> 2022-01-29 08:17:18 PM EST to 2022-01-29 08:18:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 39.5mph at 1:17:49 <br> 39.1mph @ 1:17:49 $(1 / 2-$ <br> s) <br> 38.7mph @ 1:17:49 (1s) <br> 37.1mph @ 1:17:49 (3s) <br> 35.1mph @ 1:17:57 (5s) <br> 34.6mph @ 1:17:18 <br> (60s) <br> 33.7mph @ 1:17:18 <br> (120s) <br> 33.4mph @ 1:17:18 <br> (300s) | 25.1 mph at 1:17:21 <br> 25.3mph @ 1:17:22 (1/2- <br> 25.4mph @ 1:17:22 (1s) <br> 26.3mph @ 1:17:22 (3s) <br> 27.6mph @ 1:17:23 (5s) <br> 31.7mph @ 1:17:55 <br> (60s) <br> 33.3mph @ 1:17:38 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.8 \mathrm{mph}}$ @ 1:18:14 (300s) | $\begin{gathered} 9154 \\ \text { / } \\ 32.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:17:34 PM EST } \\ & \text { 2022-01-29 08:16:18 PM EST to } \\ & \text { 2022-01-29 08:17:18 PM EST } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.7mph at $1: 16: 19$ 41.3mph @ 1:16:44 $1 / 2-$ s) <br> 41.1mph @ 1:16:44 (1s) <br> 39.9mph @ 1:16:26 (3s) <br> 38.9mph @ 1:16:27 (5s) | 23.4mph at 1:17:07 23.8mph @ 1:17:07 (1/2s) 24.3mph @ 1:17:07 (1s) 25.0mph @ 1:17:08 (3s) 27.2mph @ 1:17:09 (5s) | $\begin{gathered} 9817 \\ \text { / } \\ 34.6 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | $\begin{aligned} & 35.3 \mathrm{mph} @ 1: 17: 04 \\ & (60 \mathrm{~s}) \\ & 34.1 \mathrm{mph} @ 1: 16: 58 \\ & (120 \mathrm{~s}) \\ & \text { 33.7mph @ 1:16:55 } \\ & (300 \mathrm{~s}) \end{aligned}$ | 32.8mph @ 1:16:18 (60s) <br> 32.0mph @ 1:16:18 (120s) <br> 33.1mph @ 1:16:18 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:16:38 PM EST <br> 2022-01-29 08:15:18 PM EST to 2022-01-29 08:16:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 38.2mph at 1:16:10 <br> 37.7mph @ 1:15:27 $(1 / 2-$ s) <br> 37.2mph @ 1:15:28 (1s) <br> 35.9mph @ 1:16:09 (3s) <br> 35.4mph @ 1:16:11 (5s) <br> 33.2mph @ 1:15:56 <br> (60s) <br> 32.4mph @ 1:15:21 <br> (120s) <br> 33.1mph @ 1:16:17 <br> (300s) | 24.2mph at 1:15:24 <br> 24.4mph @ 1:15:24 (1/2- <br> 25.1 mph @ 1:15:24 (1s) <br> 27.3mph @ 1:15:25 (3s) <br> 28.7mph @ 1:15:25 (5s) <br> 31.1 mph @ 1:15:22 <br> (60s) <br> 31.9mph @ 1:15:48 <br> (120s) <br> 32.4mph @ 1:15:18 <br> (300s) | $\begin{gathered} 9325 \\ / \\ 32.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:15:38 PM EST <br> 2022-01-29 08:14:18 PM EST to 2022-01-29 08:15:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 37.9mph at 1:15:12 <br> 37.6mph @ 1:15:04 $1 / 2-$ <br> s) <br> 37.3mph @ 1:15:04 (1s) <br> 36.4mph @ 1:15:13 (3s) <br> 35.8mph @ 1:15:13 (5s) <br> 33.7mph @ 1:14:21 <br> (60s) <br> 34.1 mph @ 1:14:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{32.7 \mathrm{mph} @ 1: 14: 21}$ <br> (300s) | 23.4mph at 1:14:24 <br> 24.2mph @ 1:14:24 (1/2- <br> 24.8mph @ 1:14:24 (1s) <br> 26.5mph @ 1:14:37 (3s) <br> 27.4mph @ 1:14:32 (5s) <br> 30.9mph @ 1:14:53 <br> (60s) <br> 32.3mph @ 1:15:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{32.1 \mathrm{mph}}$ @ 1:14:44 | $\begin{gathered} 8834 \\ \text { / } \\ 31.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:14:35 PM EST <br> 2022-01-29 08:13:18 PM EST to 2022-01-29 08:14:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 40.1 mph at 1:13:39 <br> 39.9mph @ 1:13:39 (1/2- <br> s) <br> 38.9mph @ 1:13:39 (1s) <br> 37.7mph @ 1:13:40 (3s) <br> 37.6mph @ 1:13:40 (5s) <br> 34.6mph @ 1:13:18 <br> (60s) <br> 34.9mph @ 1:13:46 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.6 \mathrm{mph}}$ @ 1:14:17 | 25.1 mph at 1:13:54 <br> 25.5mph @ 1:13:54 (1/2- <br> s) <br> 26.2mph @ 1:13:54 (1s) <br> 28.4mph @ 1:13:56 (3s) <br> 29.3mph @ 1:13:58 (5s) <br> 33.2mph @ 1:14:12 <br> (60s) <br> 34.0mph @ 1:13:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 1 . 9 m h} @ 1: 13: 19}$ | $\begin{gathered} 9518 \\ \text { / } \\ 33.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:13:34 PM EST } \\ & \text { 2022-01-29 08:12:18 PM EST to } \\ & \text { 2022-01-29 08:13:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 41.6mph at 1:12:37 <br> 41.1 mph @ 1:12:37 $1 / 2-$ s) <br> 40.8mph @ 1:12:37 (1s) <br> 40.0mph @ 1:12:38 (3s) <br> 39.1 mph @ 1:12:38 (5s) <br> 35.5mph @ 1:13:03 <br> (60s) <br> 34.1mph @ 1:13:17 <br> (120s) <br> 31.9mph @ 1:13:17 (300s) <br> (300s) | 27.2mph at 1:12:40 <br> 27.6mph @ 1:12:40 $(1 / 2-$ <br> s) <br> 28.3mph @ 1:12:32 (1s) <br> 29.3mph @ 1:12:32 (3s) <br> 30.8mph @ 1:12:33 (5s) <br> 33.4mph @ 1:12:18 <br> (60s) <br> 31.4mph @ 1:12:18 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{3 1 . 0 m p h} @ 1: 12: 18}$ | $\begin{gathered} 9842 \\ \text { / } \\ 34.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:12:35 PM EST } \\ & \text { 2022-01-29 08:11:18 PM EST to } \\ & \text { 2022-01-29 08:12:18 PM EST } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.4mph at 1:12:13 <br> 40.7mph @ 1:12:13 $1 / 2 / 2-$ <br> s) <br> 40.2mph @ 1:12:14 (1s) <br> 38.8mph @ 1:12:15 (3s) <br> 38.5mph @ 1:12:08 (5s) | 24.0mph at 1:11:22 24.2mph @ 1:11:22 (1/2s) 24.4mph @ 1:11:22 (1s) 25.3mph @ 1:11:24 (3s) 26.0mph @ 1:11:24 (5s) | $\begin{gathered} 9496 \\ / \\ 33.5 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 33.4mph @ 1:12:17 } \\ & (60 \mathrm{~s}) \\ & \text { 31.4mph @ 1:12:17 } \\ & (120 \mathrm{~s}) \\ & \text { 31.0mph @ 1:12:17 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 28.9mph @ 1:11:25 } \\ & \text { (60s) } \\ & \text { 29.8mph @ 1:11:45 } \\ & \text { (120s) } \\ & \text { 30.7mp @ 1:11:26 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 08:11:35 PM EST } \\ & \text { 2022-01-29 08:10:18 PM EST to } \\ & \text { 2022-01-29 08:11:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 37.2mph at 1:10:31 <br> 37.0mph @ 1:10:31 $1 / 2-$ <br> s) <br> 36.7 mph @ 1:10:32 (1s) <br> 33.7mph @ 1:10:32 (3s) <br> 33.3mph @ 1:10:52 (5s) <br> 32.2mph @ 1:10:21 <br> (60s) <br> 31.3mph @ 1:10:25 <br> (120s) <br> 32.1mph @ 1:10:18 <br> (300s) | 21.6 mph at $1: 11: 13$ <br> 21.6mph @ 1:11:13 (112- <br> s) <br> 22.4mph @ 1:11:13 (1s) <br> 24.7mph @ 1:10:37 (3s) <br> 25.7mph @ 1:11:15 (5s) <br> 29.3mph @ 1:11:17 <br> (60s) <br> 30.6mph @ 1:11:09 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 0 . 9 m h} @ 1: 11: 17}$ | $\begin{gathered} 8301 \\ \text { / } \\ 29.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:10:35 PM EST <br> 2022-01-29 08:09:18 PM EST to 2022-01-29 08:10:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.2mph at 1:09:37 <br> 40.6mph @ 1:09:37 $(1 / 2-$ <br> s) <br> 40.3mph @ 1:09:37 (1s) <br> 39.2mph @ 1:09:39 (3s) <br> 38.6mph @ 1:09:34 (5s) <br> 32.1mph @ 1:09:57 <br> (60s) <br> 31.5mph @ 1:09:50 <br> (120s) <br> 32.6mph @ 1:09:50 <br> (300s) | 19.5 mph at 1:10:09 <br> 19.9mph @ 1:10:09 (1/2s) <br> 20.4mph @ 1:10:09 (1s) <br> 22.3mph @ 1:10:10 (3s) <br> 23.2mph @ 1:10:10 (5s) <br> 30.0mph @ 1:09:20 <br> (60s) <br> 30.0mph @ 1:09:21 <br> (120s) <br> 32.1mph @ 1:10:12 (300s) | $\begin{gathered} 9076 \\ \text { / } \\ 32.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:09:35 PM EST } \\ & \text { 2022-01-29 08:08:18 PM EST to } \\ & \text { 2022-01-29 08:09:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 38.5mph at 1:08:30 <br> 38.1 mph @ 1:08:30 ( $1 / 2-$ <br> s) <br> 37.9mph @ 1:08:30 (1s) <br> 36.4mph @ 1:08:32 (3s) <br> 36.0mph @ 1:08:33 (5s) <br> 31.2mph @ 1:08:50 <br> (60s) <br> 31.6mph @ 1:08:18 (120s) <br> 33.1mph @ 1:08:18 <br> (300s) | 19.6 mph at 1:08:21 <br> 20.4mph @ 1:08:21 ${ }^{11 / 2-}$ <br> s) <br> . mph @ 1:08:21 (1s) <br> 23.5mph @ 1:08:23 (3s) <br> 24.8mph @ 1:08:18 (5s) <br> 29.7mph @ 1:08:24 <br> (60s) <br> 30.1 mph @ 1:09:17 <br> (120s) <br> 32.4mph @ 1:09:17 <br> (300s) | $\begin{gathered} 8556 \\ / \\ 30.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:08:34 PM EST } \\ & \text { 2022-01-29 08:07:18 PM EST to } \\ & \text { 2022-01-29 08:08:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 40.9mph at 1:07:53 <br> 40.4mph @ 1:07:53 (1/2s) <br> 39.4mph @ 1:07:53 (1s) <br> 37.5mph @ 1:07:54 (3s) <br> 36.6mph @ 1:07:55 (5s) <br> 33.1mph @ 1:07:18 <br> (60s) <br> 34.2mph @ 1:07:18 <br> (120s) <br> $\underset{\substack{\text { 330s) } \\ \text { (3.6mph @ 1:07:18 }}}{ }$ <br> (300s) | 20.3mph at 1:07:27 <br> 20.9mph @ 1:08:16 (1/2- <br> s) <br> 21.3mph @ 1:08:17 (1s) <br> 23.4mph @ 1:08:17 (3s) <br> 24.5mph @ 1:08:17 (5s) <br> 30.0mph @ 1:08:17 <br> (60s) <br> 31.6mph @ 1:08:17 (120s) <br> $33.1 \mathrm{mph} @ 1: 08: 17$ <br> (300s) | $\begin{gathered} 8522 \\ / / \\ 30.1 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:07:36 PM EST } \\ & \text { 2022-01-29 08:06:18 PM EST to } \\ & \text { 2022-01-29 08:07:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & W \\ & \left(260^{\circ}\right) \end{aligned}$ | 40.3mph at 1:06:18 <br> 39.7mph @ 1:06:18 $1 / 2 / 2-$ s) <br> 38.7mph @ 1:06:18 (1s) <br> 39.8mph @ 1:06:18 (3s) <br> 38.7mph @ 1:06:19 (5s) | 22.8mph at 1:06:40 23.2mph @ 1:06:40 (1/2s) 23.8mph @ 1:06:40 (1s) 25.5mph @ 1:06:41 (3s) 26.9mph @ 1:06:43 (5s) | $\begin{gathered} 9411 \\ \text { / } \\ 33.2 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | $\begin{aligned} & \text { 35.4mph @ 1:00:20 } \\ & (60 \mathrm{~s}) \\ & 34.4 \mathrm{mph} @ 1: 00: 59 \\ & (120 \mathrm{~s}) \\ & \text { 34.0mph @ 1:06:22 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 33.1mph @ 1:07:17 } \\ & (60 \mathrm{~s}) \\ & \text { 33.9mph @ 1:06:45 } \\ & \text { (120s) } \\ & \text { 33.6mph @ 1:07:10 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:06:35 PM EST <br> 2022-01-29 08:05:18 PM EST to 2022-01-29 08:06:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 43.3mph at 1:06:15 <br> 43.3mph @ 1:06:15 <br> (0.1s) <br> 42.6mph @ 1:06:15 (1/22- <br> s) <br> 41.9mph @ 1:06:16 (1s) <br> 40.1mph @ 1:05:56 (3s) <br> 39.1mph @ 1:05:57 (5s) <br> 35.3mph @ 1:06:17 <br> (60s) <br> 34.3mph @ 1:06:17 <br> (120s) <br> 33.9mph @ 1:06:17 <br> (300s) | 26.7mph at 1:06:09 <br> 27.2mph @ 1:06:09 $(1 / 2-$ <br> s) <br> 27.9mph @ 1:06:09 (1s) <br> 29.6mph @ 1:06:09 (3s) <br> 31.0mph @ 1:06:11 (5s) <br> 33.2 mph @ 1:05:40 <br> (60s) <br> 33.4mph @ 1:05:19 <br> (120s) <br> 32.9mph @ 1:05:18 <br> (300s) | $\begin{gathered} 10017 \\ \text { / } \\ 35.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:05:32 PM EST } \\ & \text { 2022-01-29 08:04:18 PM EST to } \\ & \text { 2022-01-29 08:05:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(260^{\circ}\right) \end{aligned}$ | 40.8mph at 1:05:08 40.3mph @ 1:05:08 $(1 / 2-$ s) <br> 39.8mph @ 1:05:08 (1s) <br> 38.9mph @ 1:05:10 (3s) <br> 37.2mph @ 1:05:04 (5s) <br> 34.3mph @ 1:04:31 (60s) <br> 33.7mph @ 1:05:09 <br> (120s) <br> $\mathbf{3 n}_{(300 \mathrm{~s})}^{32.9 \mathrm{mph}}$ @ 1:05:17 <br> (300s) | 24.5mph at 1:04:49 <br> 24.8mph @ 1:04:49 (1/2s) <br> 25.3mph @ 1:04:49 (1s) <br> 27.4mph @ 1:04:49 (3s) <br> 28.0mph @ 1:04:49 (5s) <br> 33.1 mph @ 1:05:06 (60s) <br> 33.1mph @ 1:04:27 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.6 \mathrm{mph}}$ @ 1:04:58 (300s) | $\begin{gathered} 9468 \\ \text { / } \\ 33.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:04:38 PM EST } \\ & \text { 2022-01-29 08:03:18 PM EST to } \\ & \text { 2022-01-29 08:04:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(259^{\circ}\right) \end{aligned}$ | 40.7 mph at 1:03:57 <br> 40.4mph @ 1:03:57 $(1 / 2-$ s) <br> 40.0mph @ 1:03:32 (1s) <br> 38.4mph @ 1:03:59 (3s) <br> 37.8mph @ 1:04:00 (5s) <br> 34.2mph @ 1:04:05 (60s) <br> 33.8mph @ 1:03:19 <br> (120s) | 24.5mph at 1:03:51 25.7mph @ 1:03:26 (1/2s) 26.8mph @ 1:03:52 (1s) 28.9mph @ 1:03:27 (3s) 29.2mph @ 1:03:27 (5s) 32.0mph @ 1:03:28 (60s) <br> 33.1mph @ 1:04:15 (120s) | $\begin{gathered} 9524 \\ \text { / } \\ 33.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:03:40 PM EST <br> 2022-01-29 08:02:18 PM EST to 2022-01-29 08:03:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 40.2mph at 1:03:11 <br> 40.0mph @ 1:03:12 (1/2s) <br> 39.4mph @ 1:03:12 (1s) <br> 38.9mph @ 1:03:12 (3s) <br> 38.2mph @ 1:03:14 (5s) <br> 34.9mph @ 1:02:22 <br> (60s) <br> 33.8mph @ 1:03:17 <br> (120s) | 23.6mph at 1:02:41 <br> 23.8mph @ 1:02:41 $11 / 2-$ s) <br> 24.2mph @ 1:02:42 (1s) <br> 27.0mph @ 1:02:57 (3s) <br> 27.8mph @ 1:02:57 (5s) <br> 32.3mph @ 1:02:59 (60s) <br> 32.4mph @ 1:02:18 (120s) | $\begin{gathered} 9324 \\ \text { / } \\ 32.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:02:37 PM EST <br> 2022-01-29 08:01:18 PM EST to 2022-01-29 08:02:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 40.7 mph at 1:01:54 40.2mph @ 1:01:54 (1/2s) <br> 39.6mph @ 1:01:55 (1s) <br> 39.0mph @ 1:01:55 (3s) <br> 38.3mph @ 1:01:56 (5s) <br> 34.8mph @ 1:02:16 <br> (60s) | 26.7mph at 1:01:45 27.9mph @ 1:01:45 (1/2s) <br> 28.5mph @ 1:01:46 (1s) <br> 30.1mph @ 1:01:18 (3s) <br> 31.2mph @ 1:01:47 (5s) <br> 30.1mph @ 1:01:18 <br> (60s) | $\begin{gathered} 9853 \\ / \\ 34.7 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & 32.4 \mathrm{mph} @ 1: 02: 17 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 31.7 \mathrm{mph} @ 1: 01: 58 \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:01:33 PM EST <br> 2022-01-29 08:00:18 PM EST to 2022-01-29 08:01:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 39.5mph at 1:00:45 <br> 39.1mph @ 1:00:46 (1/2s) <br> 38.8mph @ 1:00:45 (1s) <br> 38.4mph @ 1:00:46 (3s) <br> 37.8mph @ 1:00:48 (5s) <br> 30.3mph @ 1:01:05 <br> (60s) | 21.9mph at 1:00:36 22.2mph @ 1:00:30 (1/2s) <br> 22.7mph @ 1:00:31 (1s) <br> 23.6mph @ 1:00:32 (3s) <br> 24.8mph @ 1:00:34 (5s) <br> 29.8mph @ 1:01:13 <br> (60s) |  |
| 2022-01-29 08:00:37 PM EST <br> 2022-01-29 07:59:19 PM EST to 2022-01-29 08:00:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 40.1 mph at 0:59:52 <br> 39.5mph @ 0:59:52 (1/2s) <br> 38.6mph @ 0:59:52 (1s) <br> 37.5mph @ 0:59:19 (3s) <br> 38.4mph @ 0:59:19 (5s) <br> 35.2mph @ 0:59:59 <br> (60s) <br> 34.9mph @ 0:59:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{33.0 \mathrm{mph}}$ @ 0:59:59 <br> (300s) | 25.4mph at 1:00:17 <br> 25.8mph @ 1:00:16 (1/2- <br> s) <br> 25.9mph @ 1:00:17 (1s) <br> 26.8mph @ 1:00:18 (3s) <br> 27.8mph @ 1:00:18 (5s) <br> 33.8mph @ 0:59:19 <br> (60s) <br> 33.9mph @ 0:59:59 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.6 \mathrm{mph}}$ @ 0:59:19 | $\begin{gathered} 9271 \\ \text { / } \\ 32.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:59:34 PM EST <br> 2022-01-29 07:58:19 PM EST to 2022-01-29 07:59:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.7mph at 0:59:14 <br> 41.1mph @ 0:59:14 (1/2s) <br> 40.6mph @ 0:59:14 (1s) <br> 40.0mph @ 0:59:05 (3s) <br> 38.8mph @ 0:59:18 (5s) <br> 35.9 mph @ 0:58:19 <br> (60s) <br> 34.9mph @ 0:59:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 3 . 0} \mathrm{mph}}$ @ 0:58:19 <br> (300s) | 24.3mph at 0:58:37 <br> 24.5mph @ 0:58:37 $(1 / 2-$ <br> s) <br> 24.8mph @ 0:58:37 (1s) <br> 25.5mph @ 0:58:37 (3s) <br> 27.2mph @ 0:58:38 (5s) <br> 32.3mph @ 0:59:02 <br> (60s) <br> 33.3mph @ 0:58:26 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{3 2 . 5 m p}}$ @ 0:59:02 <br> (300s) | $\begin{gathered} 9612 \\ / \\ 33.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:58:33 PM EST <br> 2022-01-29 07:57:19 PM EST to 2022-01-29 07:58:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WSW } \\ & \left(258^{\circ}\right) \end{aligned}$ | 44.4mph at 0:57:39 <br> 44.3mph @ 0:57:39 <br> (0.1s) <br> 43.2mph @ 0:57:39 (1⁄2s) <br> 42.3mph @ 0:57:39 (1s) <br> 40.6mph @ 0:57:53 (3s) <br> 39.8mph @ 0:57:53 (5s) <br> 36.0mph @ 0:58:13 <br> (60s) <br> 33.5mph @ 0:58:14 <br> (120s) <br> 33.0mph @ 0:57:54 <br> (300s) | 26.9mph at 0:58:13 <br> 27.6mph @ 0:58:13 (1/2- <br> s) <br> 28.4mph @ 0:58:13 (1s) <br> 29.3mph @ 0:58:16 (3s) <br> 30.0mph @ 0:58:16 (5s) <br> 30.9mph @ 0:57:19 <br> (60s) <br> 31.6mph @ 0:57:19 <br> (120s) <br> 32.6mph @ 0:57:27 <br> (300s) | $\begin{gathered} 10193 \\ / \\ 35.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:57:38 PM EST <br> 2022-01-29 07:56:19 PM EST to 2022-01-29 07:57:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 38.6mph at 0:57:18 <br> 38.0mph @ 0:57:18 $1 / 1 / 2-$ s) <br> 37.9mph @ 0:57:18 (1s) <br> 35.7mph @ 0:56:56 (3s) <br> 35.1 mph @ 0:57:04 (5s) <br> 32.3mph @ 0:56:19 <br> (60s) <br> 31.6mph @ 0:57:18 <br> (120s) <br> 33.5 mph $\mathbf{( 3 0 0 s})$ 0:56:19 <br> (300s) | 22.3mph at 0:56:35 <br> 22.7mph @ 0:56:35 ( $1 / 2-$ <br> s) <br> 22.7mph @ 0:56:35 (1s) <br> 23.7mph @ 0:56:37 (3s) <br> 24.3mph @ 0:56:38 (5s) <br> 29.6mph @ 0:56:51 <br> (60s) <br> 30.7mph @ 0:56:53 <br> (120s) <br> 32.6mph @ 0:57:18 (300s) | 8758 $/$ 30.9 mph |


| 2022-01-29 07:56:34 PM EST <br> 2022-01-29 07:55:19 PM EST to 2022-01-29 07:56:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(261^{\circ}\right) \end{aligned}$ | 42.5mph at 0:55:24 <br> 42.5mph @ 0:55:24 <br> (0.1s) <br> 41.8mph @ 0:55:25 (1⁄2- <br> s) <br> 40.9mph @ 0:55:25 (1s) <br> 39.2mph @ 0:55:41 (3s) <br> 38.2mph @ 0:55:43 (5s) <br> 32.4mph @ 0:56:18 <br> (60s) <br> 32.9mph @ 0:55:30 <br> (120s) <br> 33.8mph @ 0:55:47 <br> (300s) | 21.8mph at 0:56:11 <br> 22.0mph @ 0:56:11 (11/2s) <br> 22.7mph @ 0:56:12 (1s) <br> 24.2mph @ 0:56:12 (3s) <br> 25.5mph @ 0:56:13 (5s) <br> 30.1mph @ 0:55:20 <br> (60s) <br> 31.3mph @ 0:56:18 (120s) <br> 33.5mph @ 0:56:13 (300s) | $\begin{gathered} 9175 \\ \text { / } \\ 32.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:55:39 PM EST <br> 2022-01-29 07:54:19 PM EST to 2022-01-29 07:55:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(268^{\circ}\right) \end{aligned}$ | 39.1 mph at 0:54:25 <br> 38.2mph @ 0:54:26 (1⁄2s) <br> 37.2mph @ 0:54:26 (1s) <br> 36.5mph @ 0:54:19 (3s) <br> 37.3mph @ 0:54:19 (5s) <br> 35.5mph @ 0:54:19 <br> (60s) <br> 34.8mph @ 0:54:19 <br> (120s) <br> 34.2mph @ 0:54:19 <br> (300s) | 21.3mph at 0:55:16 <br> 21.7mph @ 0:55:16 (1/2- <br> s) <br> 22.3mph @ 0:55:16 (1s) <br> 23.9mph @ 0:55:16 (3s) <br> 24.9mph @ 0:55:17 (5s) <br> 30.2mph @ 0:55:18 <br> (60s) <br> 32.8mph @ 0:55:18 (120s) <br> 33.7mph @ 0:55:18 <br> (300s) | $\begin{gathered} 8564 \\ / \\ 30.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:54:42 PM EST <br> 2022-01-29 07:53:19 PM EST to 2022-01-29 07:54:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(266^{\circ}\right) \end{aligned}$ | 40.8mph at 0:54:14 <br> 40.4mph @ 0:53:42 $1 / 2-$ s) <br> 39.9mph @ 0:53:42 (1s) <br> 38.3mph @ 0:53:23 (3s) <br> 38.2mph @ 0:53:46 (5s) <br> 35.5mph @ 0:54:18 <br> (60s) <br> 34.9mph @ 0:54:17 (120s) <br> 34.2mph @ 0:54:15 <br> (300s) | 29.1 mph at 0:53:28 <br> 29.6mph @ 0:53:28 (112- <br> s) <br> 29.8mph @ 0:53:19 (1s) <br> 30.8mph @ 0:53:30 (3s) <br> 31.2mph @ 0:53:19 (5s) <br> 33.7mph @ 0:53:31 <br> (60s) <br> 34.3mph @ 0:53:41 <br> (120s) <br> 33.4mph @ 0:53:19 <br> (300s) |  |
| 2022-01-29 07:53:35 PM EST <br> 2022-01-29 07:52:19 PM EST to 2022-01-29 07:53:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 43.2mph at 0:52:19 <br> 43.1mph @ 0:52:19 <br> (0.1s) <br> 42.8mph @ 0:52:19 (1/2s) <br> 42.3mph @ 0:52:19 (1s) <br> 41.2mph @ 0:52:57 (3s) <br> 40.2mph @ 0:52:22 (5s) <br> 35.5mph @ 0:52:31 <br> (60s) <br> 34.9mph @ 0:53:15 <br> (120s) <br> 33.4mph @ 0:53:18 <br> (300s) | 24.9mph at 0:52:53 <br> 25.6mph @ 0:52:53 $1 / 2 / 2-$ <br> s) <br> 25.8mph @ 0:52:53 (1s) <br> 28.7mph @ 0:52:40 (3s) <br> 29.3mph @ 0:52:41 (5s) <br> 33.4mph @ 0:52:54 <br> (60s) <br> 34.0mph @ 0:52:40 <br> (120s) <br> 32.8mph @ 0:52:19 <br> (300s) | $\begin{gathered} 9710 \\ / \\ 34.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:52:35 PM EST <br> 2022-01-29 07:51:19 PM EST to 2022-01-29 07:52:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 45.3mph at 0:51:39 <br> 45.3mph @ 0:51:39 <br> (0.1s) <br> 45.0mph @ 0:51:39 $1 / 2 /-$ s) <br> 44.5mph @ 0:51:39 (1s) <br> 42.7mph @ 0:51:39 (3s) <br> 42.2mph @ 0:51:39 (5s) | 22.4mph at 0:51:55 23.5mph @ 0:51:55 (1/2s) <br> 25.3mph @ 0:51:55 (1s) <br> 29.5mph @ 0:51:57 (3s) <br> 30.6mph @ 0:51:59 (5s) <br> 32.9mph @ 0:51:33 <br> (60s) | $\begin{gathered} 10051 \\ / \\ 35.4 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 35.4mph @ 0:52:18 } \\ & \text { (60s) } \\ & \text { 34.4mph @ 0:52:00 } \\ & \text { (120s) } \\ & \text { 32.8mph @ 0:52:18 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 33.0mph @ 0:51:19 } \\ & \text { (120s) } \\ & \text { 32.2mph @ 0:51:19 } \\ & \mathbf{( 3 0 0 s )} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:51:35 PM EST 2022-01-29 07:50:19 PM EST to 2022-01-29 07:51:19 PM EST (60s) <br> CRC32 Checksum: | W $\left(259^{\circ}\right)$ | 41.3mph at 0:51:10 <br> 40.5mph @ 0:51:11 (1122s) <br> 40.0mph @ 0:50:25 (1s) <br> 38.9mph @ 0:50:25 (3s) <br> 38.7mph @ 0:50:26 (5s) <br> 33.9mph @ 0:50:38 <br> (60s) <br> 33.5mph @ 0:50:43 <br> (120s) <br> 32.9mph @ 0:50:28 <br> (300s) | 23.1 mph at 0:51:07 <br> 24.2mph @ 0:51:07 (112- <br> s) <br> 25.4mph @ 0:51:07 (1s) <br> 27.1mph @ 0:50:46 (3s) <br> 27.7mph @ 0:50:47 (5s) <br> 32.7mph @ 0:50:19 <br> (60s) <br> 32.0mph @ 0:50:19 <br> (120s) <br> 32.2mph @ 0:51:15 <br> (300s) | $\begin{gathered} 9451 \\ / \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:50:37 PM EST 2022-01-29 07:49:19 PM EST to 2022-01-29 07:50:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(265^{\circ}\right) \end{aligned}$ | 41.2mph at 0:50:04 <br> 40.7mph @ 0:50:04 (1122s) <br> 40.2mph @ 0:50:04 (1s) <br> 39.6mph @ 0:50:04 (3s) <br> 38.3mph @ 0:50:06 (5s) <br> 33.5mph @ 0:49:43 <br> (60s) <br> 32.2mph @ 0:49:45 <br> (120s) <br> 33.0mph @ 0:49:31 <br> (300s) | 24.1 mph at 0:49:57 <br> 24.2mph @ 0:49:57 (11/2- <br> s) <br> 24.3mph @ 0:49:57 (1s) <br> 26.3mph @ 0:49:58 (3s) <br> 27.6mph @ 0:50:00 (5s) <br> 31.2mph @ 0:49:19 <br> (60s) <br> 31.4mph @ 0:49:19 <br> (120s) <br> 32.8mph @ 0:49:58 <br> (300s) | 9298 $/$ 32.8 mph |
| 2022-01-29 07:49:34 PM EST 2022-01-29 07:48:19 PM EST to 2022-01-29 07:49:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(265^{\circ}\right) \end{aligned}$ | 42.2mph at 0:49:16 <br> 42.2mph @ 0:49:16 <br> (0.1s) <br> 41.9mph @ 0:49:16 (112s) <br> 41.8mph @ 0:49:16 (1s) <br> 39.6mph @ 0:49:16 (3s) <br> 38.3mph @ 0:49:17 (5s) <br> 31.5mph @ 0:48:20 <br> (60s) <br> 31.9mph @ 0:48:19 (120s) <br> 32.9mph @ 0:48:19 <br> (300s) | 21.2mph at 0:48:41 <br> 21.9mph @ 0:48:28 (1122- <br> s) <br> 22.2mph @ 0:48:28 (1s) <br> 23.4mph @ 0:48:28 (3s) <br> 24.6mph @ 0:48:28 (5s) <br> 30.3mph @ 0:49:01 <br> (60s) <br> 30.5mph @ 0:48:54 <br> (120s) <br> 32.4mph @ 0:49:01 (300s) | $\begin{gathered} 8865 \\ \text { / } \\ 31.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:48:35 PM EST 2022-01-29 07:47:19 PM EST to 2022-01-29 07:48:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 36.9 mph at $0: 47: 50$ <br> 36.5mph @ 0:47:51 (1122s) <br> 36.3mph @ 0:47:51 (1s) <br> 35.8mph @ 0:47:52 (3s) <br> 35.6mph @ 0:47:54 (5s) <br> 32.3mph @ 0:47:19 <br> (60s) <br> 34.4mph @ 0:47:19 <br> (120s) <br> 33.0mph @ 0:47:31 <br> (300s) | 20.9mph at 0:48:18 <br> 21.5mph @ 0:48:18 (1122s) <br> 23.2mph @ 0:48:18 (1s) <br> 27.5mph @ 0:47:38 (3s) <br> 28.0mph @ 0:47:42 (5s) <br> 30.1mph @ 0:47:47 <br> (60s) <br> 31.9mph @ 0:48:18 <br> (120s) <br> 32.9mph @ 0:47:45 <br> (300s) | $\begin{gathered} 8936 \\ \text { / } \\ 31.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:47:34 PM EST <br> 2022-01-29 07:46:19 PM EST to 2022-01-29 07:47:19 PM EST | $\begin{aligned} & \text { W } \\ & \left(268^{\circ}\right) \end{aligned}$ | 41.1 mph at 0:46:43 40.8mph @ 0:46:43 (1122s) <br> 40.3mph @ 0:46:44 (1s) <br> 39.2mph @ 0:46:45 (3s) | 22.9mph at 0:47:03 <br> 23.2mph @ 0:47:03 (112- <br> s) <br> 23.9mph @ 0:47:03 (1s) <br> 25.8mph @ 0:47:03 (3s) | $\begin{gathered} 9178 \\ / \\ 32.4 \mathrm{mph} \end{gathered}$ |


| 30/01/22, 09:46 https://marepam.org/Table.php?hours=24\&hourOffset=10\&StationID=XMRPM2 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (60s) <br> CRC32 Checksum: |  | 38.4mph @ 0:46:46 (5s) <br> 36.4mph @ 0:46:19 <br> (60s) <br> 35.2mph @ 0:47:00 <br> (120s) <br> 33.4mph @ 0:46:46 <br> (300s) | $\begin{aligned} & \text { 26.5mph @ 0:47:03 (5s) } \\ & \text { 32.3mph @ 0:47:18 } \\ & \text { (60s) } \\ & \text { 34.4mph @ 0:47:18 } \\ & \text { (120s) } \\ & \text { 330.0mph @ 0:47:18 } \\ & \text { (300s) } \end{aligned}$ |  |
| 2022-01-29 07:46:32 PM EST <br> 2022-01-29 07:45:19 PM EST to 2022-01-29 07:46:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(267^{\circ}\right) \end{aligned}$ | 44.1 mph at 0:45:22 <br> 44.1mph @ 0:45:22 <br> (0.1s) <br> 43.2mph @ 0:45:22 (11/2s) <br> 42.4mph @ 0:46:05 (1s) <br> 40.5mph @ 0:46:03 (3s) <br> 40.4mph @ 0:46:05 (5s) <br> 36.6mph @ 0:46:12 <br> (60s) <br> 34.6mph @ 0:46:18 <br> (120s) <br> 33.3mph @ 0:46:15 <br> (300s) | 28.2mph at 0:46:17 <br> 28.8mph @ 0:46:18 $(1 / 2-$ s) <br> 29.1mph @ 0:46:18 (1s) <br> 30.0mph @ 0:46:18 (3s) <br> 31.3mph @ 0:46:18 (5s) <br> 32.7 mph @ 0:45:19 <br> (60s) <br> 32.2mph @ 0:45:19 <br> (120s) <br> 32.7 mph @ 0:45:19 <br> (300s) | $\begin{gathered} 10345 \\ / \\ 36.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:45:37 PM EST <br> 2022-01-29 07:44:19 PM EST to 2022-01-29 07:45:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(262^{\circ}\right) \end{aligned}$ | 41.8mph at 0:44:37 <br> 41.5mph @ 0:44:37 $1 / 1 / 2-$ s) <br> 40.9mph @ 0:44:37 (1s) <br> 40.3mph @ 0:44:38 (3s) <br> 39.2mph @ 0:44:38 (5s) <br> $32.7 \mathrm{mph} @ 0: 45: 18$ <br> (60s) <br> 32.3mph @ 0:45:14 (120s) <br> 32.7mph @ 0:45:18 (300s) | 21.0mph at 0:44:29 <br> 22.2mph @ 0:44:29 ( $1 / 2-$ <br> s) <br> 24.2mph @ 0:44:30 (1s) <br> 26.1mph @ 0:45:00 (3s) <br> 27.4mph @ 0:45:00 (5s) <br> 30.6mph @ 0:45:01 <br> (60s) <br> 31.5mph @ 0:44:25 <br> (120s) <br> 31.4mph @ 0:44:24 <br> (300s) | $\begin{gathered} 9277 \\ \text { / } \\ 32.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:44:39 PM EST <br> 2022-01-29 07:43:19 PM EST to 2022-01-29 07:44:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 39.0mph at 0:43:40 <br> 38.7mph @ 0:43:40 ( $1 / 2-$ s) <br> 38.5mph @ 0:43:40 (1s) <br> 37.3mph @ 0:43:42 (3s) <br> 36.2mph @ 0:43:22 (5s) <br> 33.2 mph @ 0:43:54 <br> (60s) <br> 32.9mph @ 0:43:25 <br> (120s) <br> 31.9mph @ 0:44:00 <br> (300s) | 21.5mph at 0:44:03 <br> 21.9mph @ 0:44:04 (1/2- <br> s) <br> 22.4mph @ 0:44:04 (1s) <br> 23.9mph @ 0:44:08 (3s) <br> 24.0mph @ 0:44:08 (5s) <br> 31.6 mph @ 0:44:18 (60s) <br> 31.7mph @ 0:44:18 (120s) <br> 31.5mph @ 0:44:18 (300s) | $\begin{gathered} 8982 \\ / \\ 31.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:43:33 PM EST <br> 2022-01-29 07:42:19 PM EST to 2022-01-29 07:43:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(268^{\circ}\right) \end{aligned}$ | 38.2mph at 0:43:17 <br> 37.6mph @ 0:43:17 $1 / 1 / 2-$ s) <br> 37.1mph @ 0:43:18 (1s) <br> 36.2mph @ 0:43:01 (3s) <br> 35.9mph @ 0:43:02 (5s) <br> 33.9mph @ 0:42:19 <br> (60s) <br> 33.8mph @ 0:42:25 <br> (120s) <br> 32.0mph @ 0:43:02 <br> (300s) | 24.3mph at 0:42:30 <br> 24.6mph @ 0:42:30 $(1 / 2-$ s) <br> 24.7mph @ 0:42:30 (1s) <br> 25.5mph @ 0:42:31 (3s) <br> 26.7mph @ 0:42:31 (5s) <br> 31.7mph @ 0:43:14 <br> (60s) <br> 32.6mph @ 0:43:10 <br> (120s) <br> 31.7mph @ 0:43:16 <br> (300s) |  |
| 2022-01-29 07:42:37 PM EST 2022-01-29 07:41:19 PM EST to | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 40.3mph at 0:41:46 <br> 39.9mph @ 0:41:48 (1/2- <br> s) <br> 39.6mph @ 0:41:49 (1s) | 26.1 mph at 0:41:36 <br> 26.5mph @ 0:41:36 (1/2s) <br> 26.9mph @ 0:41:34 (1s) |  |


| 2022-01-29 07:42:19 PM EST (60s) <br> CRC32 Checksum: |  | 39.0mph @ 0:41:49 (3s) <br> 37.3mph @ 0:41:49 (5s) <br> 34.1mph @ 0:41:30 <br> (60s) <br> 33.7mph @ 0:42:18 <br> (120s) <br> 31.8mph @ 0:42:18 <br> (300s) | 27.8mph @ 0:41:36 (3s) <br> 29.5mph @ 0:41:36 (5s) <br> 33.1mph @ 0:41:58 <br> (60s) <br> 30.1mph @ 0:41:19 <br> (120s) <br> 31.3mph @ 0:41:36 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:41:38 PM EST <br> 2022-01-29 07:40:19 PM EST to 2022-01-29 07:41:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 42.0mph at 0:40:49 <br> 41.4mph @ 0:40:49 (1/2s) <br> 41.1mph @ 0:40:49 (1s) <br> 39.1mph @ 0:40:34 (3s) <br> 38.8mph @ 0:40:36 (5s) <br> 33.5mph @ 0:41:18 <br> (60s) <br> 30.5mph @ 0:40:58 <br> (120s) <br> 31.5mph @ 0:41:10 <br> (300s) | 21.6mph at 0:41:12 <br> 21.8mph @ 0:41:12 (1/2- <br> 22.5mph @ 0:41:13 (1s) <br> 24.0mph @ 0:40:19 (3s) <br> 24.8mph @ 0:40:19 (5s) <br> 26.4mph @ 0:40:23 <br> (60s) <br> 29.6mph @ 0:40:21 <br> (120s) <br> 31.1mph @ 0:40:26 <br> (300s) | $\begin{gathered} 9516 \\ / \\ 33.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:40:36 PM EST <br> 2022-01-29 07:39:19 PM EST to 2022-01-29 07:40:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 34.8mph at 0:39:23 <br> 34.5mph @ 0:39:23 $1 / 2-$ s) <br> 34.2mph @ 0:39:23 (1s) <br> 33.0mph @ 0:39:23 (3s) <br> 32.6mph @ 0:39:19 (5s) <br> 32.8mph @ 0:39:23 <br> (60s) <br> 32.5mph @ 0:39:23 <br> (120s) <br> 31.9mph @ 0:39:42 <br> (300s) | 19.4 mph at 0:40:07 <br> 19.7mph @ 0:40:07 (1/2- <br> 20.0mph @ 0:40:07 (1s) <br> 21.8mph @ 0:40:07 (3s) <br> 22.6mph @ 0:40:07 (5s) <br> 26.7mph @ 0:40:18 <br> (60s) <br> 29.7mph @ 0:40:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.2 \mathrm{mph}}$ @ 0:40:18 | $\begin{gathered} 7566 \\ \text { / } \\ 26.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:39:36 PM EST <br> 2022-01-29 07:38:19 PM EST to 2022-01-29 07:39:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(263^{\circ}\right) \end{aligned}$ | 39.2mph at 0:38:47 <br> 38.7mph @ 0:39:01 (1/2s) <br> 38.0mph @ 0:38:45 (1s) <br> 37.4mph @ 0:38:47 (3s) <br> 37.1mph @ 0:38:48 (5s) <br> 33.7mph @ 0:38:49 <br> (60s) <br> 32.5mph @ 0:39:18 <br> (120s) <br> $\underset{\text { 31.6mph @ 0:39:18 }}{ }$ <br> (300s) | 22.2mph at 0:38:53 <br> 22.6mph @ 0:38:54 (112- <br> s) <br> 24.2mph @ 0:38:56 (3s) <br> 25.7mph @ 0:38:56 (5s) <br> 32.1mph @ 0:38:19 <br> (60s) <br> 31.5mph @ 0:38:56 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.2 \mathrm{mph}}$ @ 0:38:32 | $\begin{gathered} 9300 \\ \text { / } \\ 32.8 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 07:38:36 PM EST } \\ & \text { 2022-01-29 07:37:19 PM EST to } \\ & \text { 2022-01-29 07:38:19 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(275^{\circ}\right) \end{aligned}$ | 41.4mph at 0:38:07 <br> 40.7mph @ 0:38:07 $(1 / 2-$ s) <br> 40.2mph @ 0:38:06 (1s) <br> 39.7mph @ 0:38:07 (3s) <br> 38.3mph @ 0:38:08 (5s) <br> 32.2mph @ 0:38:18 <br> (60s) <br> 32.2mph @ 0:37:19 <br> (120s) <br> 31.8mph @ 0:37:26 <br> (300s) | 24.7mph at 0:37:19 <br> 25.3mph @ 0:37:29 $(1 / 2-$ <br> s) <br> 25.7mph @ 0:37:37 (1s) <br> 27.6mph @ 0:37:20 (3s) <br> 28.6mph @ 0:37:57 (5s) <br> 29.6mph @ 0:37:57 <br> (60s) <br> 31.3mph @ 0:37:49 <br> (120s) <br> 31.1mph @ 0:38:02 <br> (300s) | $\begin{gathered} 9127 \\ \text { / } \\ 32.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:37:35 PM EST <br> 2022-01-29 07:36:19 PM EST to 2022-01-29 07:37:19 PM EST | $\begin{aligned} & \text { W } \\ & \left(264^{\circ}\right) \end{aligned}$ | 43.6mph at 0:36:25 <br> 43.6mph @ 0:36:25 <br> (0.1s) <br> 43.2mph @ 0:36:26 (1⁄2- <br> s) | 24.1 mph at 0:37:07 24.3mph @ 0:37:08 (1/2s) <br> 24.6mph @ 0:37:08 (1s) |  |

(60s)
CRC32 Checksum:

2022-01-29 07:33:19 PM EST to 2022-01-29 07:34:19 PM EST (60s)

CRC32 Checksum: $\downarrow$

2022-01-29 07:33:33 PM EST
2022-01-29 07:32:19 PM EST to 2022-01-29 07:33:19 PM EST (60s)

CRC32 Checksum: $\downarrow$
$\square$

2022-01-29 07:36:37 PM EST
2022-01-29 07:35:19 PM EST to
2022-01-29 07:36:19 PM EST
(60s)

CRC32 Checksum: $\checkmark$
2022-01-29 07:35:19 PM EST to 2022-01-29 07:36:19 PM EST (60s)

2022-01-29 07:34:40 PM EST
(20)

| 2022-01-29 07:31:19 PM EST to 2022-01-29 07:32:19 PM EST (60s) <br> CRC32 Checksum: | (265 ${ }^{\circ}$ ) | 43.5mph @ 0:31:30 <br> (0.1s) <br> 43.3mph @ 0:31:30 (1/2s) <br> 42.4mph @ 0:31:30 (1s) <br> 41.6mph @ 0:31:31 (3s) <br> 40.4mph @ 0:31:32 (5s) <br> 37.3mph @ 0:32:18 <br> (60s) <br> 35.7mph @ 0:32:18 <br> (120s) <br> 33.8mph @ 0:32:18 <br> (300s) | 31.8mph @ 0:31:26 (112- <br> s) <br> 31.9mph @ 0:31:19 (1s) <br> 29.5mph @ 0:31:19 (3s) <br> 28.9mph @ 0:31:19 (5s) <br> 33.7mph @ 0:31:27 <br> (60s) <br> 33.6mph @ 0:31:23 <br> (120s) <br> 32.7mph @ 0:31:19 (300s) | $\begin{gathered} / \\ 37.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:31:37 PM EST <br> 2022-01-29 07:30:19 PM EST to 2022-01-29 07:31:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(266^{\circ}\right) \end{aligned}$ | 41.9mph at 0:30:36 <br> 41.4mph @ 0:30:36 (1/2s) <br> 40.9mph @ 0:30:36 (1s) <br> 39.7mph @ 0:30:38 (3s) <br> 38.4mph @ 0:30:40 (5s) <br> 34.9mph @ 0:31:11 <br> (60s) <br> 33.9mph @ 0:31:07 <br> (120s) <br> 32.8mph @ 0:31:10 $(300 \mathrm{~s})$ <br> (300s) | 26.7mph at 0:30:49 <br> 27.2mph @ 0:31:12 (1/2- <br> s) <br> 27.6mph @ 0:31:13 (1s) <br> 28.0mph @ 0:31:17 (3s) <br> 28.2mph @ 0:31:17 (5s) <br> 33.2mph @ 0:30:19 <br> (60s) <br> 32.7mph @ 0:30:19 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.4 \mathrm{mph}}$ @ 0:30:35 | $\begin{gathered} 9682 \\ \text { / } \\ 34.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:30:35 PM EST <br> 2022-01-29 07:29:19 PM EST to 2022-01-29 07:30:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(266^{\circ}\right) \end{aligned}$ | 38.9 mph at 0:30:01 38.5mph @ 0:30:01 ( $1 / 2-$ s) <br> 38.1mph @ 0:30:02 (1s) <br> 37.0mph @ 0:30:02 (3s) <br> 35.3mph @ 0:29:47 (5s) <br> 33.6mph @ 0:29:45 <br> (60s) <br> 32.7mph @ 0:30:02 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 3 . 1} \mathrm{mph} @ 0: 29: 30}$ <br> (300s) | 24.1 mph at 0:30:05 <br> 24.6mph @ 0:30:07 (1/2- <br> s) <br> 25.1mph @ 0:30:07 (1s) <br> 26.6mph @ 0:30:07 (3s) <br> 27.4mph @ 0:30:08 (5s) <br> 32.0mph @ 0:29:19 <br> (60s) <br> 32.1mph @ 0:29:22 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.4 \mathrm{mph}}$ @ 0:30:15 <br> (300s) | $\begin{gathered} 9441 \\ \text { / } \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:29:35 PM EST <br> 2022-01-29 07:28:19 PM EST to 2022-01-29 07:29:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(269^{\circ}\right) \end{aligned}$ | 38.0mph at 0:29:09 37.7mph @ 0:29:09 ( $1 / 2-$ s) <br> 37.3mph @ 0:29:09 (1s) <br> 36.5mph @ 0:29:10 (3s) <br> 35.5mph @ 0:29:12 (5s) <br> 32.3mph @ 0:28:30 <br> (60s) <br> 32.5mph @ 0:29:12 <br> (120s) <br> 33.3mph @ 0:28:29 (300s) <br> (300s) | 26.1 mph at 0:28:34 <br> 26.3mph @ 0:28:34 (1/2- <br> s) <br> 26.5mph @ 0:28:35 (1s) <br> 27.4mph @ 0:28:35 (3s) <br> 27.9mph @ 0:28:35 (5s) <br> 31.3mph @ 0:28:46 <br> (60s) <br> 31.7mph @ 0:28:45 <br> (120s) <br> 33.1mph @ 0:29:18 $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 9103 \\ \text { / } \\ 32.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:28:36 PM EST <br> 2022-01-29 07:27:19 PM EST to 2022-01-29 07:28:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(270^{\circ}\right) \end{aligned}$ | 40.1 mph at 0:27:36 39.5mph @ 0:27:36 (1/2s) <br> 38.9mph @ 0:27:36 (1s) <br> 37.0mph @ 0:27:38 (3s) <br> 37.0mph @ 0:27:19 (5s) <br> 32.9mph @ 0:28:10 <br> (60s) <br> 32.4mph @ 0:27:20 <br> (120s) <br> 33.3mph @ 0:27:49 <br> (300s) | 24.0mph at 0:28:06 <br> 24.5mph @ 0:28:06 ( $1 / 2-$ <br> s) <br> 25.7 mph @ 0:28:06 (1s) <br> 27.4mph @ 0:27:29 (3s) <br> 28.0mph @ 0:27:30 (5s) <br> 31.6mph @ 0:27:32 <br> (60s) <br> 31.6mph @ 0:27:36 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{32.9 \mathrm{mph}}$ @ 0:27:19 <br> (300s) | $\begin{gathered} 9155 \\ / \\ 32.3 \mathrm{mph} \end{gathered}$ |



| 2022-01-29 07:22:36 PM EST <br> 2022-01-29 07:21:19 PM EST to 2022-01-29 07:22:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(281^{\circ}\right) \end{aligned}$ | 41.0mph at 0:21:32 <br> 40.1 mph @ 0:21:32 (1/2s) <br> 39.8mph @ 0:21:33 (1s) <br> 38.7mph @ 0:21:34 (3s) <br> 37.8mph @ 0:21:36 (5s) <br> 33.9mph @ 0:21:41 <br> (60s) <br> 34.1mph @ 0:21:36 <br> (120s) <br> 32.9mph @ 0:22:14 <br> (300s) | 25.2mph at 0:21:45 <br> 25.4mph @ 0:21:45 ( $1 / 2-$ <br> s) <br> 25.6mph @ 0:21:45 (1s) <br> 26.9mph @ 0:21:46 (3s) <br> 27.8mph @ 0:21:46 (5s) <br> 32.5mph @ 0:22:18 <br> (60s) <br> 33.1mph @ 0:22:18 <br> (120s) <br> 31.9mph @ 0:21:19 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:21:43 PM EST <br> 2022-01-29 07:20:19 PM EST to 2022-01-29 07:21:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(278^{\circ}\right) \end{aligned}$ | 41.4mph at 0:20:21 40.7mph @ 0:20:21 (1/2s) <br> 40.1 mph @ 0:20:22 (1s) <br> 38.4mph @ 0:21:11 (3s) <br> 37.9mph @ 0:21:12 (5s) <br> 34.4mph @ 0:20:30 (60s) <br> 33.7 mph @ 0:21:18 <br> (120s) <br> 31.9mph @ 0:21:18 <br> (300s) | 27.8mph at 0:20:34 <br> 28.1 mph @ 0:20:34 $1 / 2-$ s) <br> 28.3mph @ 0:20:35 (1s) <br> 29.2mph @ 0:20:35 (3s) <br> 30.5mph @ 0:20:36 (5s) <br> 33.4mph @ 0:21:08 <br> (60s) <br> 32.2mph @ 0:20:47 <br> (120s) <br> 31.4mph @ 0:21:01 <br> (300s) |  |
| 2022-01-29 07:20:34 PM EST <br> 2022-01-29 07:19:19 PM EST to 2022-01-29 07:20:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(275^{\circ}\right) \end{aligned}$ | 43.9 mph at 0:20:06 <br> 43.8mph @ 0:20:06 <br> (0.1s) <br> 43.1 mph @ 0:20:06 ( $1 / 2-$ s) <br> 42.3mph @ 0:20:06 (1s) <br> 41.1mph @ 0:20:07 (3s) <br> 39.6mph @ 0:20:08 (5s) <br> 33.7mph @ 0:20:18 (60s) <br> 32.8mph @ 0:20:11 <br> (120s) <br> 31.4mph @ 0:20:18 <br> (300s) | 25.6mph at 0:19:19 <br> 24.3mph @ 0:19:19 $(1 / 2-$ s) <br> 23.5mph @ 0:19:19 (1s) <br> 24.3mph @ 0:19:19 (3s) <br> 25.4mph @ 0:19:19 (5s) <br> 30.1mph @ 0:19:37 <br> (60s) <br> 32.1mph @ 0:19:37 <br> (120s) <br> 31.1mph @ 0:19:30 <br> (300s) |  |
| 2022-01-29 07:19:33 PM EST <br> 2022-01-29 07:18:19 PM EST to 2022-01-29 07:19:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(276^{\circ}\right) \end{aligned}$ | 45.4mph at 0:18:19 <br> 45.3mph @ 0:18:19 <br> (0.1s) <br> 44.9mph @ 0:18:19 $(1 / 2-$ s) <br> 44.0mph @ 0:18:20 (1s) <br> 43.3mph @ 0:18:21 (3s) <br> 42.2mph @ 0:18:22 (5s) <br> 34.3mph @ 0:18:47 <br> (60s) <br> 32.5mph @ 0:19:14 <br> (120s) <br> 32.1mph @ 0:18:40 <br> (300s) | 22.0mph at 0:19:18 <br> 22.4mph @ 0:19:18 ( $1 / 2-$ s) <br> 23.3mph @ 0:19:18 (1s) <br> 24.3mph @ 0:19:18 (3s) <br> 25.4mph @ 0:19:18 (5s) <br> 31.4mph @ 0:19:18 (60s) <br> 30.4mph @ 0:18:19 (120s) <br> 31.3mph @ 0:19:18 <br> (300s) | $\begin{gathered} 8917 \\ \text { / } \\ 31.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:18:37 PM EST <br> 2022-01-29 07:17:19 PM EST to 2022-01-29 07:18:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(270^{\circ}\right) \end{aligned}$ | 44.1 mph at 0:18:18 <br> 44.1mph @ 0:18:18 <br> (0.1s) <br> 43.4mph @ 0:18:18 ${ }^{1 / 2 / 2-}$ s) <br> 42.9mph @ 0:18:18 (1s) <br> 40.4mph @ 0:18:18 (3s) <br> 39.2mph @ 0:18:18 (5s) | 23.3mph at 0:17:21 <br> 23.7mph @ 0:17:21 $1 / 2-$ s) <br> 24.3mph @ 0:17:21 (1s) <br> 25.4mph @ 0:17:22 (3s) <br> 26.9mph @ 0:17:23 (5s) <br> 27.7mph @ 0:17:19 <br> (60s) |  |


|  |  | $\begin{aligned} & \text { 33.1mph @ 0:18:18 } \\ & \text { (60s) } \\ & \text { 30.4mph @ 0:18:18 } \\ & \text { (120s) } \\ & \mathbf{3 2 . 2 m p h ~ @ ~ 0 : 1 7 : 4 0 ~} \\ & \mathbf{( 3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 29.2mph @ 0:17:24 } \\ & \text { (120s) } \\ & \mathbf{3 1 . 7 m p h ~ @ ~ 0 : 1 8 : 1 1 ~} \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:17:34 PM EST <br> 2022-01-29 07:16:19 PM EST to 2022-01-29 07:17:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(272^{\circ}\right) \end{aligned}$ | 34.7mph at 0:17:16 34.4mph @ 0:17:16 (1122s) <br> 34.1mph @ 0:17:16 (1s) <br> 32.8mph @ 0:17:18 (3s) <br> 31.1mph @ 0:17:18 (5s) <br> 31.2mph @ 0:16:19 <br> (60s) <br> 32.0mph @ 0:16:19 <br> (120s) <br> 33.5mph @ 0:16:19 <br> (300s) | 22.4mph at 0:17:11 <br> 22.9mph @ 0:17:11 (11/2- <br> s) <br> 23.4mph @ 0:17:12 (1s) <br> 23.9mph @ 0:16:19 (3s) <br> 23.8mph @ 0:16:19 (5s) <br> 27.1mph @ 0:17:13 <br> (60s) <br> 29.5mph @ 0:17:15 <br> (120s) <br> 32.2mph @ 0:17:15 <br> (300s) | $\begin{gathered} 7861 \\ \text { / } \\ 27.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:16:36 PM EST <br> 2022-01-29 07:15:19 PM EST to 2022-01-29 07:16:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(276^{\circ}\right) \end{aligned}$ | 37.9mph at 0:15:31 <br> 37.2mph @ 0:15:31 (112- <br> s) <br> 36.5mph @ 0:15:55 (1s) <br> 35.7mph @ 0:15:55 (3s) <br> 35.2mph @ 0:15:56 (5s) <br> 33.0mph @ 0:15:59 <br> (60s) <br> 33.7mph @ 0:15:40 <br> (120s) <br> 34.4mph @ 0:15:19 <br> (300s) | 21.5mph at 0:16:17 <br> 21.6mph @ 0:16:17 (1122- <br> s) <br> 21.9mph @ 0:16:17 (1s) <br> 23.3mph @ 0:16:17 (3s) <br> 23.7mph @ 0:16:18 (5s) <br> 31.2mph @ 0:16:18 <br> (60s) <br> 32.0mph @ 0:16:18 <br> (120s) <br> 33.5mph @ 0:16:18 <br> (300s) | $\begin{gathered} 8857 \\ \text { / } \\ 31.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:15:34 PM EST 2022-01-29 07:14:19 PM EST to 2022-01-29 07:15:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(269^{\circ}\right) \end{aligned}$ | 38.2mph at 0:14:19 <br> 37.7mph @ 0:14:27 (112 <br> s) <br> 37.3mph @ 0:14:26 (1s) <br> 37.1mph @ 0:14:27 (3s) <br> 36.6mph @ 0:14:23 (5s) <br> 35.0mph @ 0:14:30 <br> (60s) <br> 35.1mph @ 0:14:30 <br> (120s) <br> 35.5mph @ 0:14:19 <br> (300s) | 25.5mph at 0:14:35 <br> 25.8mph @ 0:14:35 (1122s) <br> 26.0mph @ 0:14:35 (1s) <br> 26.9mph @ 0:14:35 (3s) <br> 27.7mph @ 0:14:36 (5s) <br> 32.8mph @ 0:15:18 <br> (60s) <br> 33.5mph @ 0:15:18 <br> (120s) <br> 34.4mph @ 0:15:18 <br> (300s) | $\begin{gathered} 9312 \\ / \\ 32.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:14:37 PM EST <br> 2022-01-29 07:13:19 PM EST to 2022-01-29 07:14:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(277^{\circ}\right) \end{aligned}$ | 42.3mph at 0:14:01 <br> 42.3mph @ 0:14:01 <br> (0.1s) <br> 41.9mph @ 0:14:01 (11/2- <br> s) <br> 41.7mph @ 0:14:01 (1s) <br> 40.7mph @ 0:14:02 (3s) <br> 40.3mph @ 0:14:04 (5s) <br> 35.3mph @ 0:13:27 <br> (60s) <br> 34.6mph @ 0:13:21 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 5 . 6} \mathrm{mph} @ 0: 14: 12}$ | 26.8mph at 0:13:23 <br> 27.1mph @ 0:13:24 (1122s) <br> 27.5mph @ 0:13:24 (1s) <br> 28.4mph @ 0:13:25 (3s) <br> 29.3mph @ 0:13:27 (5s) <br> 33.9mph @ 0:14:14 <br> (60s) <br> 33.9mph @ 0:13:47 <br> (120s) <br> 35.1mph @ 0:13:46 (300s) | $\begin{gathered} 9698 \\ \text { / } \\ 34.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:13:34 PM EST <br> 2022-01-29 07:12:19 PM EST to 2022-01-29 07:13:19 PM EST | W $\left(276^{\circ}\right)$ | 45.0mph at 0:12:48 <br> 45.0mph @ 0:12:48 (0.1s) <br> 44.5mph @ 0:12:43 (112- <br> s) | 26.7 mph at 0:12:23 <br> 27.1mph @ 0:12:26 (1122s) <br> 27.3mph @ 0:12:23 (1s) <br> 28.1mph @ 0:12:27 (3s) | $\begin{gathered} 9924 \\ \text { / } \\ 35.0 \mathrm{mph} \end{gathered}$ |

2022-01-29 07:10:37 PM EST
2022-01-29 07:09:19 PM EST to 2022-01-29 07:10:19 PM EST (60s)

CRC32 Checksum: $\checkmark$

2022-01-29 07:09:37 PM EST
2022-01-29 07:08:19 PM EST to 2022-01-29 07:09:19 PM EST (60s)

CRC32 Checksum:
(60s)
CRC32 Checksum: $\square$

2022-01-29 07:12:36 PM EST
2022-01-29 07:11:19 PM EST to
2022-01-29 07:12:19 PM EST
(60s)

CRC32 Checksum: $\checkmark$

## 2022-01-29 07:11:32 PM EST

2022-01-29 07:10:19 PM EST to 2022-01-29 07:11:19 PM EST (60s)

CRC32 Checksum: $\square$

| 2022-01-29 07:10:37 PM EST |  |
| :---: | :---: |
| 2022-01-29 07:09:19 PM EST to 2022-01-29 07:10:19 PM EST (60s) | $\begin{aligned} & \text { W } \\ & \left(279^{\circ}\right) \end{aligned}$ |
| CRC32 Checksum: $\checkmark$ |  |

## W

(274 ${ }^{\circ}$ )
43.2mph at 0:09:13
43.1 mph @ 0:09:13 (0.1s)
41.5mph @ 0:09:13 (1/2-7 s)
40.3mph @ 0:09:13 (1s)
38.7mph @ 0:09:18 (3s)
38.7mph @ 0:09:17 (5s)
33.9mph @ 0:08:49 (60s)
32.9mph @ 0:09:18 (120s)
28.1mph @ 0:12:27 (5s)
32.8mph @ 0:12:33 (60s)
33.6mph @ 0:12:40 (120s)
34.7mph @ 0:12:28
(300s)
(120s)
35.3mph @ 0:13:07 (300s)
41.2mph at 0:11:26
40.7mph @ 0:11:56 (1⁄2s)
40.2mph @ 0:11:27 (1s)
38.8mph @ 0:11:57 (3s)
38.1mph @ 0:11:30 (5s)
35.9mph @ 0:11:19 (60s)
37.1mph @ 0:11:19 (120s)
34.9mph @ 0:12:15 (300s)
44.8mph at 0:10:33
44.8mph @ 0:10:33 (0.1s)
44.5mph @ 0:10:33 (1⁄2s)
44.3mph @ 0:10:33 (1s)
42.3mph @ 0:10:35 (3s)
44.4mph @ 0:10:19 (5s)
39.3mph @ 0:10:40 (60s)
37.3mph @ 0:11:12 (120s)
34.4mph @ 0:11:09 (300s)
51.8mph at 0:10:11
51.7mph @ 0:10:11 (0.1s)
51.3mph @ 0:10:11 (1⁄2s)
49.9mph @ 0:10:11 (1s)
48.1mph @ 0:10:13 (3s)
47.9mph @ 0:10:15 (5s)
38.3mph @ 0:10:18 (60s)
35.5mph @ 0:10:18 (120s)
33.5mph @ 0:10:18 (300s)
26.9mph at 0:11:14
27.3mph @ 0:11:14 (1⁄2s)
27.9mph @ 0:11:14 (1s)
30.4mph @ 0:11:15 (3s)
31.2mph @ 0:11:15 (5s)
35.8mph @ 0:11:18
(60s)
35.4mph @ 0:10:19
(120s)
33.5mph @ 0:10:19 (300s)
29.2mph at 0:09:57
29.8mph @ 0:09:57 (1⁄2s)
30.1mph @ 0:09:58 (1s)
31.8mph @ 0:09:58 (3s)

10881
/
32.6mph @ 0:09:19 (60s)
32.9mph @ 0:09:19 (120s)
32.0mph @ 0:09:19
(300s)
24.0mph at 0:09:03
24.1mph @ 0:09:03 (1⁄2s)
24.4mph @ 0:09:03 (1s)
25.1mph @ 0:09:05 (3s)
25.9mph @ 0:09:07 (5s)
32.2mph @ 0:09:12

## (60s)

32.3mph @ 0:08:19 (120s)
31.7mph @ 0:09:07 (300s)

9729
34.3 mph

10194 / 35.9 mph
38.3 mph

9262

|  |  | $\begin{aligned} & 32.0 \mathrm{mph} @ 0: 09: 18 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:08:34 PM EST <br> 2022-01-29 07:07:19 PM EST to 2022-01-29 07:08:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(280^{\circ}\right) \end{aligned}$ | 40.1 mph at 0:08:05 39.8mph @ 0:08:05 (1/2s) <br> 39.7mph @ 0:08:05 (1s) <br> 39.0mph @ 0:08:06 (3s) <br> 38.3mph @ 0:08:08 (5s) <br> 33.2 mph @ 0:08:18 (60s) <br> 32.3mph @ 0:08:18 (120s) <br> 31.8mph @ 0:08:18 (300s) (300s) | 25.6mph at 0:08:01 <br> 25.9mph @ 0:08:01 $(1 / 2-$ s) <br> 26.0mph @ 0:08:02 (1s) <br> 28.0mph @ 0:08:02 (3s) <br> 29.1mph @ 0:07:46 (5s) <br> 31.4mph @ 0:07:21 <br> (60s) <br> 31.6mph @ 0:07:24 <br> (120s) <br> 30.9mph @ 0:07:19 $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 9424 \\ \text { / } \\ 33.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:07:38 PM EST <br> 2022-01-29 07:06:19 PM EST to 2022-01-29 07:07:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(279^{\circ}\right) \end{aligned}$ | 37.6mph at 0:06:40 <br> 37.2mph @ 0:06:41 $1 / 2-$ <br> s) <br> 36.8mph @ 0:06:41 (1s) <br> 36.0mph @ 0:06:46 (3s) <br> 35.3mph @ 0:06:47 (5s) <br> 32.3mph @ 0:07:09 <br> (60s) <br> 32.1mph @ 0:07:10 <br> (120s) <br> 30.9mph @ 0:07:18 <br> (300s) | 24.0mph at 0:07:13 <br> 24.2mph @ 0:07:13 (1/2s) <br> 24.7mph @ 0:07:13 (1s) <br> 27.6mph @ 0:06:33 (3s) <br> 28.6mph @ 0:07:14 (5s) <br> 31.4mph @ 0:06:33 <br> (60s) <br> 31.2mph @ 0:00:34 <br> (120s) <br> ${ }^{30.5 m p h}$ @ 0:06:34 <br> (300s) | $\begin{gathered} 8927 \\ \text { / } \\ 31.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:06:37 PM EST <br> 2022-01-29 07:05:19 PM EST to 2022-01-29 07:06:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(278^{\circ}\right) \end{aligned}$ | 38.7 mph at 0:06:13 <br> 38.3mph @ 0:06:13 ( $1 / 2-$ <br> s) <br> 38.4mph @ 0:05:19 (1s) <br> 38.0mph @ 0:05:19 (3s) <br> 36.6mph @ 0:05:20 (5s) <br> 32.2mph @ 0:06:15 <br> (60s) <br> 31.4mph @ 0:06:18 (120s) <br> 31.8mph @ 0:05:20 <br> (300s) | 25.7 mph at 0:06:04 <br> 25.9mph @ 0:06:04 (1/2s) <br> 26.4mph @ 0:05:34 (1s) <br> 27.7mph @ 0:06:06 (3s) <br> 27.7mph @ 0:06:09 (5s) <br> 30.7mph @ 0:05:46 <br> (60s) <br> 30.8mph @ 0:06:09 <br> (120s) <br> 30.7mph @ 0:00:11 <br> (300s) | $\begin{gathered} 9087 \\ \text { / } \\ 32.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:05:35 PM EST <br> 2022-01-29 07:04:19 PM EST to 2022-01-29 07:05:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(276^{\circ}\right) \end{aligned}$ | 39.4mph at 0:05:12 <br> 39.0mph @ 0:05:18 (112- <br> s) <br> 38.6mph @ 0:05:18 (1s) <br> 37.9mph @ 0:05:18 (3s) <br> 36.3mph @ 0:05:18 (5s) <br> 31.3mph @ 0:04:19 <br> (60s) <br> 31.1mph @ 0:05:18 (120s) <br> 31.8mph @ 0:05:18 (300s) | 23.6mph at 0:04:52 <br> 23.9mph @ 0:04:52 $1 / 2-$ <br> s) <br> 24.2mph @ 0:04:53 (1s) <br> 24.7mph @ 0:04:53 (3s) <br> 25.0mph @ 0:04:55 (5s) <br> 29.6mph @ 0:05:10 <br> (60s) <br> 30.0mph @ 0:04:22 <br> (120s) <br> 31.7mph @ 0:05:10 <br> (300s) | $\begin{gathered} 8747 \\ / \\ 30.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:04:35 PM EST <br> 2022-01-29 07:03:19 PM EST to 2022-01-29 07:04:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { W } \\ & \left(276^{\circ}\right) \end{aligned}$ | 37.7 mph at 0:03:22 <br> 37.3mph @ 0:03:22 $1 / 2 /-$ s) <br> 36.7mph @ 0:03:22 (1s) <br> 34.7mph @ 0:03:41 (3s) <br> 34.1mph @ 0:03:42 (5s) <br> 31.6mph @ 0:04:15 <br> (60s) <br> 30.2mph @ 0:04:10 <br> (120s) | 23.7mph at 0:04:17 <br> 24.2mph @ 0:04:16 $(1 / 2-$ s) <br> 24.7mph @ 0:04:16 (1s) <br> 24.9mph @ 0:04:17 (3s) <br> 25.2mph @ 0:04:17 (5s) <br> 28.7mph @ 0:03:19 <br> (60s) <br> 29.5mph @ 0:03:34 <br> (120s) | $\begin{gathered} 8879 \\ \text { / } \\ 31.3 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 07:03:37 PM EST 2022-01-29 07:02:19 PM EST to 2022-01-29 07:03:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(286^{\circ}\right)$ | 34.4mph at 0:02:35 <br> 34.0mph @ 0:02:35 (1/2s) <br> 33.8mph @ 0:02:35 (1s) <br> 33.2mph @ 0:02:36 (3s) <br> 32.5mph @ 0:02:43 (5s) <br> 30.7mph @ 0:02:19 <br> (60s) <br> 34.1mph @ 0:02:19 <br> (120s) | 23.0mph at 0:03:11 <br> 23.0mph @ 0:03:11 $1 / 2-$ s) <br> 23.3mph @ 0:03:12 (1s) <br> 23.6mph @ 0:03:14 (3s) <br> 24.3mph @ 0:03:15 (5s) <br> 28.5mph @ 0:03:15 <br> (60s) <br> $29.7 \mathrm{mph} @ 0: 03: 18$ <br> (120s) | $\begin{gathered} 8146 \\ \text { / } \\ 28.8 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:02:34 PM EST <br> 2022-01-29 07:01:19 PM EST to 2022-01-29 07:02:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(292^{\circ}\right) \end{aligned}$ | 37.2mph at 0:01:33 <br> 37.0mph @ 0:01:34 ( $1 / 2-$ s) <br> 36.8mph @ 0:01:19 (1s) <br> 36.1mph @ 0:01:20 (3s) <br> 35.3mph @ 0:01:20 (5s) <br> 37.6mph @ 0:01:20 <br> (60s) <br> 34.5mph @ 0:01:58 <br> (120s) | 24.6mph at 0:02:17 <br> 24.9mph @ 0:02:18 $1 / 1 / 2-$ s) <br> 25.1mph @ 0:02:18 (1s) <br> 26.0mph @ 0:02:18 (3s) <br> 27.2mph @ 0:02:07 (5s) <br> 30.7mph @ 0:02:18 (60s) <br> 34.1mph @ 0:02:18 <br> (120s) | $\begin{gathered} 8711 \\ / \\ 30.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:01:33 PM EST <br> 2022-01-29 07:00:19 PM EST to 2022-01-29 07:01:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 48.2mph at 0:00:49 <br> 48.2mph @ 0:00:49 <br> (0.1s) <br> 47.6mph @ 0:00:49 (1⁄2- <br> s) <br> 46.6mph @ 0:00:49 (1s) <br> 45.0mph @ 0:00:50 (3s) <br> 42.7mph @ 0:00:51 (5s) <br> 37.4mph @ 0:01:18 <br> (60s) | 26.8mph at 0:00:33 <br> 27.6mph @ 0:00:33 (1/2- <br> s) <br> 28.6mph @ 0:00:33 (1s) <br> 30.8mph @ 0:00:33 (3s) <br> 31.0mph @ 0:00:19 (5s) <br> 34.7mph @ 0:00:57 <br> (60s) | $\begin{gathered} 10648 \\ / \\ 37.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:00:49 PM EST <br> 2022-01-29 06:59:18 PM EST to 2022-01-29 07:00:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 42.5 mph at 23:59:34 <br> 42.5mph @ 23:59:34 (0.1s) <br> 42.1mph @ 23:59:34 (1/2- <br> s) <br> 41.8mph @ 23:59:34 (1s) <br> 40.5mph @ 23:59:35 <br> (3s) <br> 39.8mph @ 23:59:37 <br> (5s) <br> 34.9mph @ 23:59:52 <br> (60s) <br> 33.2mph @ 23:59:41 <br> (120s) <br> 34.9mph @ 23:59:19 <br> (300s) | $\mathbf{2 5 . 4 m p h}$ at <br> 23:59:48 <br> 26.0mph @ 23:59:48 (112- <br> s) <br> 26.5mph @ 23:59:50 <br> (1s) <br> 27.1 mph @ 23:59:50 <br> (3s) <br> 28.1mph @ 23:59:50 <br> (5s) <br> 32.8mph @ 23:59:18 <br> (60s) <br> 32.9mph @ 23:59:51 <br> (120s) <br> 34.3mph @ 23:59:56 <br> (300s) | $\begin{gathered} 9321 \\ \text { / } \\ 32.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:59:35 PM EST <br> 2022-01-29 06:58:18 PM EST to 2022-01-29 06:59:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(303^{\circ}\right)$ | 42.2 mph at 23:59:10 <br> 42.2mph @ 23:59:10 <br> (0.1s) <br> 41.8mph @ 23:59:11 (1⁄2s) <br> 40.8mph @ 23:59:11 <br> (1s) <br> 39.8mph @ 23:58:59 <br> (3s) <br> 39.5mph @ 23:58:59 <br> (5s) <br> 33.4mph @ 23:58:18 <br> (60s) <br> 33.2mph @ 23:59:14 | $\mathbf{2 5 . 5 m p h}$ at <br> 23:58:46 <br> 26.0mph @ 23:58:47 $1 / 1 / 2-$ <br> s) <br> 26.2mph @ 23:58:21 <br> (1s) <br> 26.7mph @ 23:58:47 <br> (3s) <br> 26.9mph @ 23:58:50 <br> (5s) <br> 31.0mph @ 23:58:52 <br> (60s) <br> 32.1 mph @ 23:58:51 <br> (120s) | $\begin{gathered} 9306 \\ \text { / } \\ 32.8 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & (120 \mathrm{~s}) \\ & 35.9 \mathrm{mph} @ 23: 58: 18 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 34.9 \mathrm{mph} @ 23: 59: 17 \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:58:35 PM EST <br> 2022-01-29 06:57:18 PM EST to 2022-01-29 06:58:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(306^{\circ}\right)$ | 40.8 mph at 23:57:18 <br> 41.0mph @ 23:57:18 (1/2s) <br> 40.8mph @ 23:57:18 <br> (1s) <br> 40.9mph @ 23:57:18 <br> (3s) <br> 39.5mph @ 23:57:19 <br> (5s) <br> 33.9mph @ 23:58:06 <br> (60s) <br> 34.5mph @ 23:57:18 <br> (120s) <br> 36.6mph @ 23:57:39 <br> (300s) | 26.5 mph at <br> 23:58:11 <br> 26.9mph @ 23:58:11 (1⁄2- <br> s) <br> 27.5mph @ 23:58:12 <br> (1s) <br> 28.4mph @ 23:58:09 <br> (3s) <br> 28.4mph @ 23:58:12 <br> (5s) <br> 32.2mph @ 23:57:21 <br> (60s) <br> 32.7mph @ 23:58:12 <br> (120s) <br> 35.9mph @ 23:58:17 <br> (300s) | $\begin{gathered} 9472 \\ / \\ 33.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:57:42 PM EST <br> 2022-01-29 06:56:18 PM EST to 2022-01-29 06:57:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(298^{\circ}\right)$ | 45.0 mph at 23:57:15 <br> 44.9mph @ 23:57:15 (0.1s) <br> 43.6mph @ 23:57:16 (1/2s) <br> 42.9mph @ 23:57:16 <br> (1s) <br> 40.9mph @ 23:57:17 <br> (3s) <br> 38.1mph @ 23:56:22 <br> (5s) <br> 36.5mph @ 23:56:18 (60s) <br> 38.1mph @ 23:56:19 (120s) <br> 37.4mph @ 23:56:20 <br> (300s) | 24.2mph at <br> 23:57:04 <br> 24.4mph @ 23:57:05 (1⁄2- <br> s) <br> 24.8mph @ 23:57:05 <br> (1s) <br> 26.1mph @ 23:57:05 <br> (3s) <br> 26.5mph @ 23:57:05 <br> (5s) <br> 31.8mph @ 23:57:08 <br> (60s) <br> 34.5mph @ 23:57:17 <br> (120s) <br> 36.3mph @ 23:57:14 <br> (300s) | $\begin{gathered} 9208 \\ / \\ 32.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:56:34 PM EST <br> 2022-01-29 06:55:18 PM EST to 2022-01-29 06:56:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(298^{\circ}\right)$ | 47.4 mph at 23:55:18 <br> 47.4mph @ 23:55:18 (0.1s) <br> 47.1mph @ 23:55:18 (1/2s) <br> 46.8mph @ 23:55:19 <br> (1s) <br> 45.1mph @ 23:55:18 <br> (3s) <br> 45.6mph @ 23:55:19 <br> (5s) <br> 39.8mph @ 23:55:21 <br> (60s) <br> 38.9mph @ 23:55:27 <br> (120s) <br> 38.3mph @ 23:55:20 <br> (300s) | 26.0 mph at 23:56:16 <br> 26.3mph @ 23:56:16 (1⁄2s) <br> 26.8mph @ 23:56:16 <br> (1s) <br> 27.5mph @ 23:56:16 <br> (3s) <br> 28.0mph @ 23:56:16 <br> (5s) <br> 36.5mph @ 23:56:17 <br> (60s) <br> 38.0mph @ 23:56:17 <br> (120s) <br> 37.4mph @ 23:56:17 <br> (300s) | $\begin{gathered} 10379 \\ / \\ 36.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:55:36 PM EST <br> 2022-01-29 06:54:18 PM EST to 2022-01-29 06:55:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(299^{\circ}\right)$ | 49.8 mph at 23:55:15 <br> 49.7mph @ 23:55:15 (0.1s) <br> 49.4mph @ 23:55:15 ( $1 / 2-$ <br> s) <br> 48.8mph @ 23:55:16 <br> (1s) <br> 46.6mph @ 23:55:17 <br> (3s) <br> 44.8mph @ 23:54:27 <br> (5s) | 30.2 mph at 23:54:45 <br> 31.1 mph @ 23:54:45 ( $1 / 2-$ <br> s) <br> 31.4mph @ 23:54:46 <br> (1s) <br> 32.4mph @ 23:54:47 <br> (3s) <br> 34.4mph @ 23:54:48 <br> (5s) <br> 37.6mph @ 23:54:18 <br> (60s) | $\begin{gathered} 11243 \\ / \\ 39.5 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 39.5mph @ 23:55:17 } \\ & \text { (60s) } \\ & \text { 38.6mph @ 23:55:17 } \\ & \text { (120s) } \\ & \text { 38.7mph @ 23:54:25 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \mathbf{3 6 . 8 m p h} @ 23: 54: 18 \\ & (120 \mathrm{~s}) \\ & \text { 38.2mph @ 23:55:13 } \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:54:52 PM EST <br> 2022-01-29 06:53:18 PM EST to 2022-01-29 06:54:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(299^{\circ}\right)$ | 45.2 mph at 23:53:41 <br> 45.2mph @ 23:53:41 (0.1s) <br> 44.1mph @ 23:53:41 (1⁄2s) <br> 43.3mph @ 23:53:41 <br> (1s) <br> 41.8mph @ 23:54:03 <br> (3s) <br> 40.6mph @ 23:53:45 <br> (5s) <br> 38.0mph @ 23:53:48 (60s) <br> 36.8mph @ 23:54:17 <br> (120s) <br> 38.8mph @ 23:53:38 <br> (300s) | 30.2 mph at 23:53:22 <br> 31.1mph @ 23:53:55 (1/2- <br> s) <br> 31.3mph @ 23:53:56 <br> (1s) <br> 32.8mph @ 23:53:57 <br> (3s) <br> 33.4mph @ 23:53:58 <br> (5s) <br> 35.9mph @ 23:53:18 (60s) <br> 36.3mph @ 23:53:59 (120s) <br> 38.6mph @ 23:53:58 (300s) | $\begin{gathered} 10698 \\ / \\ 37.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:53:36 PM EST 2022-01-29 06:52:18 PM EST to 2022-01-29 06:53:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(296^{\circ}\right)$ | 44.6 mph at 23:53:13 <br> 44.5mph @ 23:53:13 (0.1s) <br> 44.0mph @ 23:53:14 (1/2s) <br> 43.2mph @ 23:52:54 <br> (1s) <br> 42.5mph @ 23:52:52 <br> (3s) <br> 42.2mph @ 23:52:54 <br> (5s) <br> 37.4mph @ 23:52:18 (60s) <br> 39.2mph @ 23:52:18 (120s) <br> 38.8mph @ 23:52:18 (300s) | 26.3 mph at 23:52:19 <br> 26.6mph @ 23:52:19 (1⁄2- <br> s) <br> 26.8mph @ 23:52:19 <br> (1s) <br> 28.6mph @ 23:52:20 <br> (3s) <br> 29.4mph @ 23:52:21 <br> (5s) <br> 35.1mph @ 23:52:47 <br> (60s) <br> 36.6mph @ 23:53:17 <br> (120s) <br> 38.5mph @ 23:52:51 <br> (300s) | $\begin{gathered} 10201 \\ / \\ 35.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:52:38 PM EST 2022-01-29 06:51:18 PM EST to 2022-01-29 06:52:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(299^{\circ}\right)$ | 44.6 mph at 23:51:44 <br> 44.5mph @ 23:51:44 (0.1s) <br> 44.2mph @ 23:51:45 (1/2s) <br> 44.1mph @ 23:51:45 <br> (1s) <br> 43.3mph @ 23:51:47 <br> (3s) <br> 42.1 mph @ 23:51:47 <br> (5s) <br> 41.0mph @ 23:51:18 (60s) <br> 41.2mph @ 23:51:18 (120s) <br> 39.1mph @ 23:51:30 <br> (300s) | 28.8 mph at 23:52:17 <br> 28.9mph @ 23:52:17 (1⁄2- <br> s) <br> 30.2mph @ 23:52:17 <br> (1s) <br> 31.9mph @ 23:52:17 <br> (3s) <br> 32.1mph @ 23:52:17 <br> (5s) <br> 37.3mph @ 23:52:17 <br> (60s) <br> 39.2mph @ 23:52:17 <br> (120s) <br> 38.8mph @ 23:52:17 <br> (300s) | $\begin{gathered} 10625 \\ / \\ 37.4 \mathrm{mph} \end{gathered}$ |
| ```2022-01-29 06:51:33 PM EST 2022-01-29 06:50:18 PM EST to 2022-01-29 06:51:18 PM EST (60s)``` | WNW $\left(301^{\circ}\right)$ | 50.8mph at 23:50:50 <br> 50.7mph @ 23:50:50 <br> (0.1s) <br> 50.3mph @ 23:50:51 (1/2- <br> s) <br> 49.6mph @ 23:50:51 | 32.5mph at 23:50:45 <br> 32.7mph @ 23:50:46 (1⁄2- <br> s) <br> 33.3mph @ 23:50:46 <br> (1s) <br> 35.1mph @ 23:50:46 | $\begin{gathered} 11656 \\ \text { / } \\ 41.0 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | (1s) <br> 46.3mph @ 23:50:52 <br> (3s) <br> 44.6mph @ 23:50:53 <br> (5s) <br> 41.9mph @ 23:50:56 (60s) <br> 41.2mph @ 23:51:17 (120s) <br> 38.9mph @ 23:50:57 (300s) | (3s) <br> 37.1mph @ 23:50:47 <br> (5s) <br> 40.9mph @ 23:51:12 (60s) <br> 39.6mph @ 23:50:18 (120s) <br> 38.3mph @ 23:50:20 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:50:39 PM EST <br> 2022-01-29 06:49:18 PM EST to 2022-01-29 06:50:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 50.6mph at <br> 23:49:26 <br> 50.6mph @ 23:49:25 <br> (0.1s) <br> 49.8mph @ 23:49:26 (1/2-2 <br> s) <br> 49.1mph @ 23:50:09 <br> (1s) <br> 47.8mph @ 23:50:10 <br> (3s) <br> 46.2mph @ 23:50:00 <br> (5s) <br> 41.4mph @ 23:50:17 <br> (60s) <br> 39.6mph @ 23:50:17 <br> (120s) <br> 38.4mph @ 23:50:12 <br> (300s) | 32.8mph at <br> 23:49:37 <br> 33.7mph @ 23:49:37 (1⁄2- <br> s) <br> 34.1mph @ 23:49:35 <br> (1s) <br> 34.5mph @ 23:49:18 <br> (3s) <br> 35.5mph @ 23:49:37 <br> (5s) <br> 37.7mph @ 23:49:18 <br> (60s) <br> 37.2mph @ 23:49:18 <br> (120s) <br> 37.3mph @ 23:49:18 <br> (300s) | $\begin{gathered} 11781 \\ \text { / } \\ 41.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:49:37 PM EST <br> 2022-01-29 06:48:18 PM EST to 2022-01-29 06:49:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(299^{\circ}\right) \end{aligned}$ | 47.6 mph at 23:48:45 <br> 47.6mph @ 23:48:45 (0.1s) <br> 46.8mph @ 23:48:45 (1/2s) <br> 45.9mph @ 23:48:45 (1s) <br> 44.7mph @ 23:48:47 <br> (3s) <br> 43.8mph @ 23:48:47 <br> (5s) <br> 37.8mph @ 23:49:17 <br> (60s) <br> 37.5mph @ 23:49:13 (120s) <br> 37.3mph @ 23:49:15 <br> (300s) | 28.9mph at <br> 23:48:22 <br> 29.4mph @ 23:48:22 (1122- <br> s) <br> 30.2mph @ 23:48:22 <br> (1s) <br> 31.4mph @ 23:48:35 <br> (3s) <br> 32.4mph @ 23:48:36 <br> (5s) <br> 36.3mph @ 23:48:24 <br> (60s) <br> 37.1mph @ 23:48:23 <br> (120s) <br> 36.9mph @ 23:48:39 <br> (300s) | $\begin{gathered} 10745 \\ / \\ 37.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:48:38 PM EST <br> 2022-01-29 06:47:18 PM EST to 2022-01-29 06:48:18 PM EST (60s) <br> CRC32 Checksum: | WNW (293$)$ | 46.7 mph at 23:47:45 <br> 46.7mph @ 23:47:45 (0.1s) <br> 45.8mph @ 23:47:45 (1/2s) <br> 45.7mph @ 23:47:45 <br> (1s) <br> 43.5mph @ 23:47:45 <br> (3s) <br> 43.1mph @ 23:47:18 <br> (5s) <br> 38.3mph @ 23:47:29 <br> (60s) <br> 38.2mph @ 23:47:56 <br> (120s) <br> 37.1mph @ 23:47:58 <br> (300s) | 29.3mph at <br> 23:47:36 <br> 29.4mph @ 23:47:36 (112- <br> s) <br> 29.6mph @ 23:47:36 <br> (1s) <br> 31.1mph @ 23:47:37 <br> (3s) <br> 32.5mph @ 23:47:37 <br> (5s) <br> 36.6mph @ 23:48:17 <br> (60s) <br> 37.2mph @ 23:48:17 <br> (120s) <br> 36.9mph @ 23:47:38 <br> (300s) | $\begin{gathered} 10421 \\ / \\ 36.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:47:35 PM EST | NW $\left(305^{\circ}\right)$ | 47.0 mph at 23:46:30 | $27.9 \mathrm{mph} \text { at }$ 23:46:28 | $10738$ |


| 2022-01-29 06:46:18 PM EST to 2022-01-29 06:47:18 PM EST (60s) <br> CRC32 Checksum: |  | 47.0mph @ 23:46:30 (0.1s) <br> 46.0mph @ 23:46:30 ${ }^{11 / 2-}$ s) <br> 44.8mph @ 23:46:31 <br> (1s) <br> 43.3mph @ 23:47:18 <br> (3s) <br> 42.4mph @ 23:47:18 <br> (5s) <br> 38.3mph @ 23:46:56 <br> (60s) <br> 37.8mph @ 23:47:16 <br> (120s) <br> 37.0mph @ 23:47:18 <br> (300s) | 28.6mph @ 23:46:29 ${ }^{11 / 2-}$ <br> s) <br> 29.3mph @ 23:46:29 <br> (1s) <br> 31.0mph @ 23:46:29 <br> (3s) <br> 32.5mph @ 23:46:29 <br> (5s) <br> 36.8mph @ 23:46:30 <br> (60s) <br> 36.8mph @ 23:46:33 <br> (120s) <br> 36.1mph @ 23:46:20 <br> (300s) | 37.8 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:46:33 PM EST <br> 2022-01-29 06:45:18 PM EST to 2022-01-29 06:46:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 47.5 mph at 23:45:59 <br> 47.4mph @ 23:45:59 <br> (0.1s) <br> 46.9mph @ 23:45:59 (1⁄2- <br> s) <br> 46.5mph @ 23:45:59 <br> (1s) <br> 45.0mph @ 23:45:19 <br> (3s) <br> 44.2mph @ 23:46:02 <br> (5s) <br> 38.2mph @ 23:46:12 <br> (60s) <br> 37.2mph @ 23:46:17 <br> (120s) <br> 36.9mph @ 23:45:24 (300s) <br> (300s) | 28.4mph at <br> 23:45:46 <br> 28.5mph @ 23:45:46 (1⁄2- <br> s) <br> 28.9mph @ 23:45:46 <br> (1s) <br> 31.1mph @ 23:45:56 <br> (3s) <br> 32.3mph @ 23:45:56 <br> (5s) <br> 36.1mph @ 23:45:56 <br> (60s) <br> 36.2mph @ 23:45:56 <br> (120s) <br> 36.1mph @ 23:45:57 <br> (300s) | $\begin{gathered} 10759 \\ / \\ 37.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:45:37 PM EST <br> 2022-01-29 06:44:18 PM EST to 2022-01-29 06:45:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 46.9 mph at <br> 23:44:26 <br> 46.9mph @ 23:44:26 <br> (0.1s) <br> 46.3mph @ 23:45:17 (1/2- <br> s) <br> 45.6mph @ 23:45:17 <br> (1s) <br> 42.1mph @ 23:45:17 <br> (3s) <br> 41.2mph @ 23:45:17 <br> (5s) <br> 37.0mph @ 23:44:33 <br> (60s) <br> 36.6mph @ 23:44:45 <br> (120s) <br> 36.8mph @ 23:45:01 (300s) | 27.5mph at <br> 23:45:09 <br> 27.8mph @ 23:45:09 (1/2- <br> s) <br> 28.1mph @ 23:45:09 <br> (1s) <br> 30.9mph @ 23:45:00 <br> (3s) <br> 32.0mph @ 23:45:01 <br> (5s) <br> 35.5mph @ 23:45:10 <br> (60s) <br> 36.1mph @ 23:45:13 <br> (120s) <br> 36.5mph @ 23:44:22 <br> (300s) | $\begin{gathered} 10390 \\ / \\ 36.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:44:34 PM EST <br> 2022-01-29 06:43:18 PM EST to 2022-01-29 06:44:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(310^{\circ}\right)$ | 44.1 mph at 23:43:36 <br> 44.1mph @ 23:43:36 (0.1s) <br> 43.2mph @ 23:43:36 (1⁄2- <br> s) <br> 42.3mph @ 23:43:39 <br> (1s) <br> 41.6mph @ 23:43:41 <br> (3s) <br> 41.4mph @ 23:43:43 <br> (5s) <br> 37.0mph @ 23:43:45 <br> (60s) <br> 36.4mph @ 23:44:10 <br> (120s) | 28.0mph at <br> 23:43:28 <br> 28.3mph @ 23:43:28 $1 / 2 / 2-$ <br> s) <br> 28.5mph @ 23:43:28 <br> (1s) <br> 30.2mph @ 23:44:15 <br> (3s) <br> 31.2mph @ 23:44:15 <br> (5s) <br> 35.9mph @ 23:43:29 <br> (60s) <br> 35.0mph @ 23:43:29 <br> (120s) <br> 36.5mph @ 23:43:29 <br> (300s) | $\begin{gathered} 10234 \\ / \\ 36.0 \mathrm{mph} \end{gathered}$ |


|  |  | $\underset{(300 \mathrm{~s})}{36.9 \mathrm{mph}} \text { @ 23:43:48 }$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:43:36 PM EST <br> 2022-01-29 06:42:18 PM EST to 2022-01-29 06:43:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 45.1 mph at 23:42:27 <br> 45.0mph @ 23:42:27 <br> (0.1s) <br> 44.3mph @ 23:42:27 (1⁄2- <br> s) <br> 43.9mph @ 23:42:27 <br> (1s) <br> 42.7mph @ 23:42:29 <br> (3s) <br> 41.2mph @ 23:42:30 <br> (5s) <br> 36.8mph @ 23:43:17 <br> (60s) <br> 37.3mph @ 23:42:22 <br> (120s) <br> 36.6mph @ 23:43:14 (300s) <br> (300s) | 29.4mph at <br> 23:42:45 <br> 30.1 mph @ 23:42:45 (112- <br> s) <br> 31.2mph @ 23:42:45 <br> (1s) <br> 32.9mph @ 23:42:56 <br> (3s) <br> 32.8mph @ 23:42:18 <br> (5s) <br> 33.3mph @ 23:42:20 <br> (60s) <br> 35.2mph @ 23:43:17 <br> (120s) <br> 36.4mph @ 23:42:47 <br> (300s) | 10445 <br> 36.8 mph |
| 2022-01-29 06:42:37 PM EST <br> 2022-01-29 06:41:18 PM EST to 2022-01-29 06:42:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 43.6 mph at 23:41:18 <br> 43.6mph @ 23:41:18 (0.1s) <br> 42.8mph @ 23:41:18 (1/2- <br> s) <br> 42.0mph @ 23:41:18 <br> (1s) <br> 41.2mph @ 23:41:20 <br> (3s) <br> 40.4mph @ 23:41:20 <br> (5s) <br> 41.0mph @ 23:41:23 <br> (60s) <br> 38.3mph @ 23:41:19 (120s) <br> 36.5mph @ 23:41:44 (300s) | 27.5mph at <br> 23:42:02 <br> 27.7mph @ 23:42:02 $1 / 2 / 2-$ <br> s) <br> 27.9mph @ 23:42:02 <br> (1s) <br> 29.0mph @ 23:42:02 <br> (3s) <br> 29.4mph @ 23:42:04 <br> (5s) <br> 33.5mph @ 23:42:17 <br> (60s) <br> 37.0mph @ 23:42:17 <br> (120s) <br> 36.4mph @ 23:41:26 <br> (300s) | 9537 $/$ 33.6 mph |
| 2022-01-29 06:41:33 PM EST <br> 2022-01-29 06:40:18 PM EST to 2022-01-29 06:41:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 49.8 mph at <br> 23:40:40 <br> 49.6mph @ 23:40:40 <br> (0.1s) <br> 48.2mph @ 23:40:28 (1⁄2- <br> s) <br> 47.6mph @ 23:40:28 <br> (1s) <br> 47.0mph @ 23:40:29 <br> (3s) <br> 46.4mph @ 23:40:31 <br> (5s) <br> 40.6mph @ 23:41:17 <br> (60s) <br> 38.3mph @ 23:41:13 <br> (120s) <br> 36.4mph @ 23:41:17 <br> (300s) | 28.1 mph at <br> 23:40:21 <br> 28.3mph @ 23:40:21 (1/2- <br> s) <br> 28.8mph @ 23:40:21 <br> (1s) <br> 30.2mph @ 23:40:22 <br> (3s) <br> 32.1mph @ 23:40:24 <br> (5s) <br> 35.2mph @ 23:40:22 <br> (60s) <br> 35.8mph @ 23:40:24 <br> (120s) <br> 36.1mph @ 23:40:18 <br> (300s) | $\begin{gathered} 11546 \\ / / \\ 40.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:40:35 PM EST <br> 2022-01-29 06:39:18 PM EST to 2022-01-29 06:40:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(304^{\circ}\right)$ | 47.7 mph at 23:40:04 <br> 47.7mph @ 23:40:04 (0.1s) <br> 47.3mph @ 23:40:04 (1⁄2s) <br> 45.7mph @ 23:40:04 (1s) <br> 43.1mph @ 23:40:05 <br> (3s) <br> 40.9mph @ 23:40:06 | 26.2mph at <br> 23:39:59 <br> 26.6mph @ 23:39:59 (1/2- <br> s) <br> 26.8mph @ 23:40:00 <br> (1s) <br> 27.8mph @ 23:40:00 <br> (3s) <br> 28.2mph @ 23:40:01 <br> (5s) <br> 35.5mph @ 23:40:01 |  |


|  |  | (5s) <br> 37.6mph @ 23:39:38 <br> (60s) <br> 36.6mph @ 23:39:37 <br> (120s) <br> 36.4mph @ 23:39:23 <br> (300s) | (60s) <br> 35.7mph @ 23:40:01 <br> (120s) <br> 35.7mph @ 23:40:01 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 06:39:39 PM EST } \\ & \text { 2022-01-29 06:38:18 PM EST to } \\ & \text { 2022-01-29 06:39:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(297^{\circ}\right) \end{aligned}$ | 46.5 mph at <br> 23:39:13 <br> 46.5mph @ 23:39:13 <br> (0.1s) <br> 46.0mph @ 23:39:14 ${ }^{1 / 2 / 2}$ <br> s) <br> 45.1 mph @ 23:39:14 <br> (1s) <br> 42.9mph @ 23:39:15 <br> (3s) <br> 40.8mph @ 23:39:17 <br> (5s) <br> 36.3mph @ 23:38:24 <br> (60s) <br> 36.2mph @ 23:39:17 <br> (120s) <br> 36.4mph @ 23:39:17 <br> (300s) | 29.1 mph at <br> 23:38:33 <br> 29.6mph @ 23:38:33 (1⁄2s) <br> 30.0mph @ 23:38:33 <br> (1s) <br> 31.4mph @ 23:38:28 <br> (3s) <br> 31.7mph @ 23:38:34 <br> (5s) <br> 34.4mph @ 23:38:50 (60s) <br> 34.6mph @ 23:38:49 (120s) <br> 36.1mph @ 23:38:34 <br> (300s) | $\begin{gathered} 10307 \\ / \\ 36.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:38:35 PM EST <br> 2022-01-29 06:37:18 PM EST to 2022-01-29 06:38:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(295^{\circ}\right) \end{aligned}$ | 45.5 mph at <br> 23:38:15 <br> 45.5mph @ 23:38:15 <br> (0.1s) <br> 45.1 mph @ 23:38:16 (1/2- <br> s) <br> 43.7mph @ 23:38:16 <br> (1s) <br> 41.8mph @ 23:37:45 <br> (3s) <br> 41.3mph @ 23:37:47 <br> (5s) <br> 36.2mph @ 23:38:17 <br> (60s) <br> 36.2mph @ 23:37:23 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 7 . 0} \mathbf{m p h} @ 23: 37: 26}$ <br> (300s) | 27.2 mph at <br> 23:37:58 <br> 27.4mph @ 23:37:58 (1⁄2s) <br> 27.8mph @ 23:37:59 <br> (1s) <br> 28.4mph @ 23:38:00 <br> (3s) <br> 29.5mph @ 23:38:01 <br> (5s) <br> 33.2mph @ 23:37:22 <br> (60s) <br> 34.6mph @ 23:38:14 (120s) <br> 36.3mph @ 23:38:17 <br> (300s) | $\begin{gathered} 10289 \\ / \\ 36.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:37:40 PM EST <br> 2022-01-29 06:36:18 PM EST to 2022-01-29 06:37:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(299^{\circ}\right) \end{aligned}$ | 40.0 mph at 23:36:20 <br> 39.6mph @ 23:36:20 (1/2s) <br> 39.0mph @ 23:36:20 <br> (1s) <br> 38.1mph @ 23:36:22 <br> (3s) <br> 37.8mph @ 23:36:24 <br> (5s) <br> 39.2mph @ 23:36:23 <br> (60s) <br> 38.0mph @ 23:36:18 <br> (120s) <br> 37.8mph @ 23:36:18 <br> (300s) | 26.1 mph at <br> 23:37:06 <br> 26.3mph @ 23:37:06 (1122- <br> s) <br> 27.0mph @ 23:37:07 <br> (1s) <br> 28.9mph @ 23:37:08 <br> (3s) <br> 29.5mph @ 23:37:10 <br> (5s) <br> 33.3mph @ 23:37:17 <br> (60s) <br> 36.0mph @ 23:37:17 <br> (120s) <br> 37.0mph @ 23:37:17 <br> (300s) | $\begin{gathered} 9462 \\ / \\ 33.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 06:36:41 PM EST } \\ & \text { 2022-01-29 06:35:18 PM EST to } \\ & \text { 2022-01-29 06:36:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 48.9 mph at 23:35:56 <br> 48.9mph @ 23:35:56 <br> (0.1s) <br> 48.3mph @ 23:35:57 (1⁄2- <br> s) <br> 46.8mph @ 23:35:57 <br> (1s) | $\mathbf{2 6 . 6 m p h}$ at 23:35:19 <br> 26.8mph @ 23:35:19 (1⁄2- <br> s) <br> 27.2mph @ 23:35:19 <br> (1s) <br> 28.0mph @ 23:35:21 <br> (3s) | $\begin{gathered} 10981 \\ / \\ 38.6 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | 44.4mph @ 23:35:37 (3s) <br> 43.6mph @ 23:35:57 (5s) <br> 38.9mph @ 23:36:13 (60s) <br> 38.1mph @ 23:36:16 (120s) <br> 38.0mph @ 23:36:12 (300s) | 29.1mph @ 23:35:22 <br> (5s) <br> 36.2mph @ 23:35:49 (60s) <br> 36.3mph @ 23:35:24 (120s) <br> 37.5mph @ 23:35:23 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:35:37 PM EST <br> 2022-01-29 06:34:18 PM EST to 2022-01-29 06:35:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 48.4 mph at <br> 23:34:28 <br> 48.3mph @ 23:34:28 <br> (0.1s) <br> 47.7mph @ 23:34:28 (1⁄2- <br> s) <br> 46.7mph @ 23:34:28 <br> (1s) <br> 44.4mph @ 23:34:29 <br> (3s) <br> 43.2mph @ 23:34:31 <br> (5s) <br> 38.6mph @ 23:34:49 <br> (60s) <br> 38.5mph @ 23:34:43 <br> (120s) <br> 37.5mph @ 23:35:17 <br> (300s) | 26.2mph at <br> 23:35:02 <br> 26.9mph @ 23:35:02 $(1 / 2-$ s) <br> 27.2mph @ 23:35:03 <br> (1s) <br> 28.4mph @ 23:35:04 <br> (3s) <br> 29.2mph @ 23:35:06 <br> (5s) <br> 35.7mph @ 23:34:19 <br> (60s) <br> 36.6mph @ 23:35:17 <br> (120s) <br> 36.4mph @ 23:34:18 <br> (300s) | $\begin{gathered} 10644 \\ / \\ 37.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 06:34:33 PM EST } \\ & \text { 2022-01-29 06:33:18 PM EST to } \\ & \text { 2022-01-29 06:34:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 44.7 mph at 23:33:57 <br> 44.6mph @ 23:33:57 (0.1s) <br> 44.3mph @ 23:33:58 (1⁄2- <br> s) <br> 43.5mph @ 23:33:58 <br> (1s) <br> 43.0mph @ 23:33:18 <br> (3s) <br> 42.0mph @ 23:33:18 <br> (5s) <br> 40.1mph @ 23:33:26 <br> (60s) <br> 38.7mph @ 23:33:28 <br> (120s) <br> 36.6mph @ 23:33:20 <br> (300s) | 27.3mph at <br> 23:33:35 <br> 27.8mph @ 23:33:35 $(1 / 2-2$ <br> s) <br> 28.7 mph @ 23:33:36 <br> (1s) <br> 29.2mph @ 23:33:38 <br> (3s) <br> 29.6mph @ 23:33:39 <br> (5s) <br> 35.8mph @ 23:34:17 <br> (60s) <br> 37.6mph @ 23:33:49 <br> (120s) <br> 36.1mph @ 23:33:49 <br> (300s) | $\begin{gathered} 10177 \\ / \\ 35.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:33:37 PM EST <br> 2022-01-29 06:32:18 PM EST to 2022-01-29 06:33:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | $\mathbf{5 0 . 7} \mathrm{mph}$ at 23:32:54 <br> 50.7mph @ 23:32:54 (0.1s) <br> 49.6mph @ 23:32:54 (1⁄2 <br> s) <br> 47.5mph @ 23:32:54 <br> (1s) <br> 44.9mph @ 23:32:56 <br> (3s) <br> 43.7mph @ 23:32:51 <br> (5s) <br> 39.8mph @ 23:33:17 <br> (60s) <br> 38.6mph @ 23:33:12 (120s) <br> 36.5mph @ 23:33:17 $(300 \mathrm{~s})$ | 29.9mph at <br> 23:32:18 <br> 30.6mph @ 23:32:18 (1/2- <br> s) <br> 30.7mph @ 23:32:18 <br> (1s) <br> 32.6mph @ 23:32:18 <br> (3s) <br> 33.4mph @ 23:32:19 <br> (5s) <br> 36.7mph @ 23:32:43 <br> (60s) <br> 37.2mph @ 23:32:18 <br> (120s) <br> 35.8mph @ 23:32:43 <br> (300s) | $\begin{gathered} 11325 \\ / \\ 39.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:32:34 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 43.8 mph at 23:31:37 <br> 43.8mph @ 23:31:37 | 27.5mph at 23:32:09 <br> 28.0mph @ 23:32:10 1 1/2- | $10607$ |


| 2022-01-29 06:31:18 PM EST to 2022-01-29 06:32:18 PM EST (60s) <br> CRC32 Checksum: |  | (0.1s) <br> 44.0mph @ 23:31:18 (1⁄2- <br> s) <br> 44.7mph @ 23:31:18 <br> (1s) <br> 45.2mph @ 23:31:18 <br> (3s) <br> 44.6mph @ 23:31:19 <br> (5s) <br> 39.6mph @ 23:31:43 <br> (60s) <br> 37.3mph @ 23:32:17 <br> (120s) <br> 36.3mph @ 23:32:02 <br> (300s) | s) <br> 28.8mph @ 23:32:10 <br> (1s) <br> 31.3mph @ 23:32:10 <br> (3s) <br> 31.6mph @ 23:32:10 <br> (5s) <br> 37.2mph @ 23:31:18 (60s) <br> 34.5mph @ 23:31:18 (120s) <br> 35.9mph @ 23:31:18 <br> (300s) | 37.3 mph |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 06:31:36 PM EST } \\ & \text { 2022-01-29 06:30:18 PM EST to } \\ & \text { 2022-01-29 06:31:18 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 47.7 mph at 23:31:15 <br> 47.6mph @ 23:31:15 (0.1s) <br> 46.9mph @ 23:31:15 (1⁄2- <br> s) <br> 46.4mph @ 23:31:15 <br> (1s) <br> 45.5mph @ 23:31:17 <br> (3s) <br> 43.6mph @ 23:31:18 <br> (5s) <br> 37.2mph @ 23:31:18 <br> (60s) <br> 34.5mph @ 23:31:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 5 . 9 m p h} @ 23: 31: 17}$ | 24.9 mph at <br> 23:30:39 <br> 25.3mph @ 23:30:39 (1⁄2- <br> s) <br> 25.7mph @ 23:30:20 <br> (1s) <br> 26.4mph @ 23:30:20 <br> (3s) <br> 27.5mph @ 23:30:20 <br> (5s) <br> 31.7mph @ 23:30:20 <br> (60s) <br> 32.8mph @ 23:30:48 <br> (120s) <br> 35.6mph @ 23:30:41 <br> (300s) |  |
| $\begin{aligned} & \text { 2022-01-29 06:30:32 PM EST } \\ & \text { 2022-01-29 06:29:18 PM EST to } \\ & \text { 2022-01-29 06:30:18 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \end{aligned}$ | $\begin{aligned} & \text { WNW } \\ & \left(301^{\circ}\right) \end{aligned}$ | 40.7 mph at <br> 23:29:50 <br> 40.3mph @ 23:29:52 (1⁄2- <br> s) <br> 39.9mph @ 23:29:53 <br> (1s) <br> 39.1mph @ 23:29:55 <br> (3s) <br> 38.9mph @ 23:29:54 <br> (5s) <br> 36.4mph @ 23:29:18 <br> (60s) <br> 36.9mph @ 23:29:18 <br> (120s) <br> 36.9mph @ 23:29:18 (300s) <br> (300s) | 23.7 mph at 23:30:06 <br> 23.9mph @ 23:30:07 (1⁄2- <br> s) <br> 24.0mph @ 23:30:06 <br> (1s) <br> 24.3mph @ 23:30:08 <br> (3s) <br> 25.0mph @ 23:30:08 <br> (5s) <br> 31.9mph @ 23:30:17 <br> (60s) <br> 34.2mph @ 23:30:17 <br> (120s) <br> 35.8mph @ 23:30:17 <br> (300s) | $\begin{gathered} 9047 \\ / / \\ 31.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:29:40 PM EST <br> 2022-01-29 06:28:18 PM EST to 2022-01-29 06:29:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 46.0 mph at <br> 23:28:24 <br> 46.0mph @ 23:28:24 <br> (0.1s) <br> 45.5mph @ 23:28:24 (1/2- <br> s) <br> 45.2mph @ 23:28:24 <br> (1s) <br> 43.8mph @ 23:28:44 <br> (3s) <br> 43.0mph @ 23:28:45 <br> (5s) <br> 37.4mph @ 23:28:18 <br> (60s) <br> 38.1mph @ 23:28:47 <br> (120s) <br> 37.3mph @ 23:29:00 <br> (300s) | 28.7mph at <br> 23:29:17 <br> 29.1mph @ 23:29:17 (1⁄2- <br> s) <br> 29.2mph @ 23:29:17 <br> (1s) <br> 30.9mph @ 23:29:17 <br> (3s) <br> 31.7mph @ 23:29:17 <br> (5s) <br> 36.4mph @ 23:29:17 <br> (60s) <br> 36.9mph @ 23:29:17 <br> (120s) <br> 36.9mph @ 23:29:17 <br> (300s) |  |
| 2022-01-29 06:28:38 PM EST | WNW |  |  | 10635 |


| 2022-01-29 06:27:18 PM EST to | $\left(302{ }^{\circ}\right.$ ) | 47.6 mph at 23:27:33 | 27.1 mph at 23:27:58 | $\stackrel{/}{37.4 \mathrm{mph}}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 06:28:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ |  | 47.6mph @ 23:27:33 <br> (0.1s) <br> 46.8mph @ 23:27:33 (1/2- <br> s) | 27.7mph @ 23:27:58 (11/2s) <br> 28.2mph @ 23:27:58 <br> (1s) |  |
| CRC32 Checksum: $\square$ |  | 46.5mph @ 23:27:33 <br> (1s) <br> 45.6mph @ 23:27:34 <br> (3s) | 32.1mph @ 23:27:59 <br> (3s) <br> 33.0mph @ 23:28:15 <br> (5s) |  |
|  |  | 44.3mph @ 23:27:36 <br> (5s) <br> 39.2mph @ 23:27:47 <br> (60s) | $\begin{aligned} & 36.6 \mathrm{mph} @ 23: 27: 18 \\ & (60 \mathrm{~s}) \\ & \text { 36.6mph @ 23:27:19 } \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | 37.8mph @ 23:27:56 (120s) <br> 37.7mph @ 23:27:35 (300s) (300s) | 37.0mph @ 23:28:15 (300s) |  |
| 2022-01-29 06:27:38 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 47.0 mph at 23:27:04 | 29.4mph at |  |
|  |  | 47.0mph @ 23:27:04 <br> (0.1s) | 23:26:24 |  |
|  |  | 45.9mph @ 23:27:04 (11/2s) | s) <br> 30.4mph @ 23:26:24 |  |
| 2022-01-29 06:26:18 PM EST to |  | 44.8mph @ 23:27:04 <br> (1s) | (1s) <br> 30.9mph @ 23:26:26 | 10411 |
| 2022-01-29 06:27:18 PM EST (60s) |  | 43.9mph @ 23:27:05 <br> (3s) | (3s) <br> 32.1mph @ 23:26:27 | $\begin{gathered} \text { / } \\ 36.6 \mathrm{mph} \end{gathered}$ |
| CRC32 Checksum: $\square$ |  | 43.0mph @ 23:27:07 <br> (5s) | (5s) <br> 36.1mph @ 23:27:02 | 36.6 mph |
|  |  | $\begin{aligned} & 36.9 \mathrm{mph} @ 23: 27: 12 \\ & (60 \mathrm{~s}) \end{aligned}$ | (60s) <br> 36.4mph @ 23:27:01 |  |
|  |  | 37.2mph @ 23:26:28 (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{3 7 . 9 m p h} \text { @ 23:26:28 }}$ (300s) | (120s) <br> 37.4mph @ 23:27:00 <br> (300s) |  |
| 2022-01-29 06:26:35 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(297^{\circ}\right) \end{aligned}$ | 45.7 mph at 23:25:59 | 27.9mph at |  |
|  |  | 45.7mph @ 23:25:59 | 23:25:43 |  |
|  |  | (0.1s) <br> 45.0mph @ 23:25:59 (11/2- <br> s) | 28.5mph @ 23:25:43 (1⁄2- <br> s) <br> 29 3mph @ 23.25.43 |  |
| 2022-01-29 06:25:18 PM EST to |  | 44.0mph @ 23:26:00 <br> (1s) | (1s) <br> 31.4mph @ 23:25:43 | 10418 |
| 2022-01-29 06:26:18 PM EST |  | 42.1mph @ 23:26:00 | (3s) | I |
| (60s) |  | (3s) <br> 41.1mph @ 23:25:18 | $\begin{aligned} & \mathbf{3 2} .9 \mathrm{mph} @ 23: 25: 43 \\ & \mathbf{( 5 s )} \end{aligned}$ | 36.7 mph |
| CRC32 Checksum: $\square$ |  | (5s) <br> 38.1mph @ 23:25:30 | $\begin{aligned} & 36.6 \mathrm{mph} @ 23: 25: 58 \\ & (60 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { (60s) } \\ & 37.5 \mathrm{mph} @ 23: 25: 21 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 36.8 \mathrm{mph} @ 23: 25: 48 \\ & \text { (120s) } \\ & \text { 37.3mph @ 23:25:36 } \end{aligned}$ |  |
|  |  | $\begin{aligned} & 37.8 \mathrm{mph} @ 23: 26: 17 \\ & (300 \mathrm{~s}) \end{aligned}$ | (300s) |  |
| 2022-01-29 06:25:35 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(301^{\circ}\right) \end{aligned}$ | 46.1 mph at 23:24:51 | 28.4mph at 23:24:28 | $10678$ / |
| 2022-01-29 06:24:18 PM EST to 2022-01-29 06:25:18 PM EST |  | $\begin{aligned} & \text { 46.0mph @ 23:24:51 } \\ & \text { (0.1s) } \end{aligned}$ | 28.6mph @ 23:24:28 (11/2- <br> s) | 37.6 mph |
| (60s) |  | 45.7mph @ 23:24:52 (11/2s) | 28.8mph @ 23:24:28 <br> (1s) |  |
| CRC32 Checksum: $\square$ |  | 45.6mph @ 23:24:52 <br> (1s) | 30.2mph @ 23:24:28 (3s) |  |
|  |  | 44.8mph @ 23:24:53 <br> (3s) | $\begin{aligned} & 31.7 \mathrm{mph} @ 23: 24: 28 \\ & (5 \mathrm{~s}) \end{aligned}$ |  |
|  |  | 44.4mph @ 23:24:54 <br> (5s) | $\begin{aligned} & 35.8 \mathrm{mph} @ 23: 24: 45 \\ & (60 \mathrm{~s}) \end{aligned}$ |  |
|  |  | 37.6mph @ 23:25:17 <br> (60s) | $\begin{aligned} & 300 \mathrm{mph} \\ & \text { (120s) } \end{aligned}$ |  |


|  |  | $\begin{aligned} & \text { 38.7mph @ 23:24:18 } \\ & \text { (120s) } \\ & \text { 38.0mph @ 23:24:18 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & 37.4 \mathrm{mph} @ 23: 25: 14 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:24:39 PM EST <br> 2022-01-29 06:23:18 PM EST to 2022-01-29 06:24:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(304^{\circ}\right)$ | 44.0 mph at 23:23:35 <br> 44.0mph @ 23:23:35 (0.1s) <br> 43.3mph @ 23:23:35 (1/2s) <br> 42.5mph @ 23:23:37 <br> (1s) <br> 41.7mph @ 23:23:39 <br> (3s) <br> 41.4mph @ 23:23:40 <br> (5s) <br> 40.3mph @ 23:23:18 (60s) <br> 39.2mph @ 23:23:29 (120s) <br> 37.9mph @ 23:24:17 (300s) | 29.3 mph at 23:23:19 <br> 29.7mph @ 23:23:19 ${ }^{1} 1 / 2-$ s) <br> 29.8mph @ 23:23:20 <br> (1s) <br> 30.6mph @ 23:23:20 <br> (3s) <br> 31.8mph @ 23:23:20 <br> (5s) <br> 36.7mph @ 23:24:14 (60s) <br> 38.3mph @ 23:24:00 <br> (120s) <br> 37.8mph @ 23:24:02 <br> (300s) | $\begin{gathered} 10515 \\ / \\ 37.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:23:33 PM EST <br> 2022-01-29 06:22:18 PM EST to 2022-01-29 06:23:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(299^{\circ}\right)$ | 49.9 mph at 23:22:37 <br> 49.9mph @ 23:22:37 (0.1s) <br> 48.6mph @ 23:23:05 (1/2s) <br> 47.7mph @ 23:22:38 <br> (1s) <br> 46.5mph @ 23:22:58 <br> (3s) <br> 45.8mph @ 23:22:59 <br> (5s) <br> 40.8mph @ 23:23:13 (60s) <br> 38.9mph @ 23:23:17 (120s) <br> 38.6mph @ 23:22:18 (300s) | 30.1mph at 23:22:22 <br> 30.6mph @ 23:23:15 (11/2s) <br> 30.8mph @ 23:23:15 <br> (1s) <br> 32.8mph @ 23:23:17 <br> (3s) <br> 34.5mph @ 23:23:17 <br> (5s) <br> 37.5mph @ 23:22:18 <br> (60s) <br> 36.0mph @ 23:22:24 <br> (120s) <br> 37.9mph @ 23:23:17 <br> (300s) | $\begin{gathered} 11467 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:22:34 PM EST <br> 2022-01-29 06:21:18 PM EST to 2022-01-29 06:22:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(295^{\circ}\right)$ | 46.2 mph at 23:21:37 <br> 46.1 mph @ 23:21:37 (0.1s) <br> 45.0mph @ 23:21:37 (1/2s) <br> 44.2mph @ 23:21:37 <br> (1s) <br> 42.6mph @ 23:21:47 <br> (3s) <br> 42.3mph @ 23:21:48 <br> (5s) <br> 37.5mph @ 23:22:18 (60s) <br> 37.5mph @ 23:21:18 (120s) <br> 38.8mph @ 23:22:00 (300s) | 26.6 mph at 23:21:28 <br> 27.4mph @ 23:21:28 (1⁄2- <br> s) <br> 27.9mph @ 23:21:27 <br> (1s) <br> 28.8mph @ 23:21:28 <br> (3s) <br> 29.4mph @ 23:21:28 <br> (5s) <br> 33.5mph @ 23:21:28 <br> (60s) <br> 36.0mph @ 23:22:15 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 8 . 3 m p h} @ 23: 21: 28}$ | $\begin{gathered} 10655 \\ / \\ 37.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:21:36 PM EST <br> 2022-01-29 06:20:18 PM EST to 2022-01-29 06:21:18 PM EST (60s) <br> CRC32 Checksum: | WNW (299ㅇ) | 42.8 mph at 23:20:57 <br> 42.7mph @ 23:20:57 (0.1s) <br> 41.9mph @ 23:20:57 (1/2- <br> s) <br> 41.4mph @ 23:20:23 <br> (1s) <br> 39.7mph @ 23:20:21 | 28.3 mph at <br> 23:20:30 <br> 29.0mph @ 23:20:30 (1⁄2- <br> s) <br> 29.4mph @ 23:20:42 <br> (1s) <br> 29.9mph @ 23:20:44 <br> (3s) <br> 30.1mph @ 23:20:44 | $\begin{gathered} 9866 \\ \text { / } \\ 34.7 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 39.9mph @ 23:20:18 <br> (5s) <br> 40.2mph @ 23:20:18 (60s) <br> 38.6mph @ 23:20:26 (120s) <br> 39.3mph @ 23:20:24 <br> (300s) | (5s) <br> 34.7mph @ 23:21:17 <br> (60s) <br> 37.5mph @ 23:21:17 <br> (120s) <br> 38.3mph @ 23:21:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:20:35 PM EST <br> 2022-01-29 06:19:18 PM EST to 2022-01-29 06:20:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 49.1 mph at <br> 23:20:12 <br> 49.0mph @ 23:20:12 <br> (0.1s) <br> 48.4mph @ 23:20:12 (1⁄2- <br> s) <br> 47.3mph @ 23:20:12 <br> (1s) <br> 46.3mph @ 23:19:22 <br> (3s) <br> 45.4mph @ 23:19:24 <br> (5s) <br> 40.2mph @ 23:20:17 <br> (60s) <br> 40.2mph @ 23:19:25 <br> (120s) <br> 39.3mph @ 23:19:32 <br> (300s) | 28.6 mph at <br> 23:19:49 <br> 29.1 mph @ 23:19:49 ${ }^{1} / 2-$ s) <br> 29.9mph @ 23:19:50 <br> (1s) <br> 31.6mph @ 23:19:50 <br> (3s) <br> 33.4mph @ 23:19:50 <br> (5s) <br> 36.9mph @ 23:19:18 <br> (60s) <br> 38.4mph @ 23:20:08 <br> (120s) <br> 39.0mph @ 23:20:08 <br> (300s) | $\begin{gathered} 11438 \\ / \\ 40.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:19:35 PM EST <br> 2022-01-29 06:18:18 PM EST to 2022-01-29 06:19:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(301^{\circ}\right) \end{aligned}$ | 45.1 mph at <br> 23:18:38 <br> 45.0mph @ 23:18:38 <br> (0.1s) <br> 44.3mph @ 23:18:38 (11/2- <br> s) <br> 43.7mph @ 23:18:38 <br> (1s) <br> 42.8mph @ 23:18:40 <br> (3s) <br> 41.8mph @ 23:18:42 <br> (5s) <br> 43.4mph @ 23:18:18 <br> (60s) <br> 41.0mph @ 23:18:47 (120s) <br> $\underset{\text { (300s) }}{39.3 \mathrm{mph}}$ @ 23:18:22 | 30.6 mph at <br> 23:19:06 <br> 31.1mph @ 23:19:07 (1122s) <br> 31.4mph @ 23:19:07 <br> (1s) <br> 32.9mph @ 23:18:51 <br> (3s) <br> 33.8mph @ 23:19:07 <br> (5s) <br> 36.9mph @ 23:19:17 <br> (60s) <br> 39.8mph @ 23:18:18 <br> (120s) <br> 39.0mph @ 23:19:07 <br> (300s) | $\begin{gathered} 10508 \\ / \\ 37.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:18:37 PM EST <br> 2022-01-29 06:17:18 PM EST to 2022-01-29 06:18:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(307^{\circ}\right) \end{aligned}$ | 52.4 mph at 23:17:51 <br> 52.2mph @ 23:17:51 <br> (0.1s) <br> 50.6mph @ 23:17:51 (1⁄2- <br> s) <br> 49.1mph @ 23:17:51 <br> (1s) <br> 47.9mph @ 23:17:36 <br> (3s) <br> 47.0mph @ 23:17:37 <br> (5s) <br> 43.5mph @ 23:18:10 <br> (60s) <br> 39.9mph @ 23:18:17 <br> (120s) <br> 39.4mph @ 23:18:01 <br> (300s) | 33.0 mph at <br> 23:18:02 <br> 33.8mph @ 23:18:03 (1/2s) <br> 34.8mph @ 23:18:03 <br> (1s) <br> 36.8mph @ 23:18:05 <br> (3s) <br> 38.7mph @ 23:18:14 <br> (5s) <br> 36.3mph @ 23:17:18 <br> (60s) <br> 37.6mph @ 23:17:18 <br> (120s) <br> 38.5mph @ 23:17:18 <br> (300s) | $\begin{gathered} 12345 \\ / \\ 43.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:17:36 PM EST 2022-01-29 06:16:18 PM EST to | NW $\left(307^{\circ}\right)$ | $\begin{aligned} & \text { 53.8mph at } \\ & \text { 23:17:02 } \\ & \begin{array}{l} \text { 53.7mph @ 23:17:02 } \\ (0.1 \mathrm{~s}) \end{array} \end{aligned}$ | 28.6 mph at <br> 23:16:20 <br> 29.3mph @ 23:16:20 (1⁄2- <br> s) | $\begin{gathered} 10333 \\ / \\ 36.4 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 06:17:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 52.0mph @ 23:17:03 (11/2s) <br> 50.1 mph @ 23:17:03 <br> (1s) <br> 44.4mph @ 23:17:04 <br> (3s) <br> 41.5mph @ 23:17:05 <br> (5s) <br> 39.0mph @ 23:16:18 (60s) <br> 39.3mph @ 23:16:18 (120s) <br> 38.5mph @ 23:17:17 (300s) | 29.6mph @ 23:16:20 <br> (1s) <br> 30.5mph @ 23:16:20 <br> (3s) <br> 31.2mph @ 23:16:39 <br> (5s) <br> 35.3mph @ 23:17:10 <br> (60s) <br> 37.3mph @ 23:17:09 (120s) <br> 37.9mph @ 23:16:20 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:16:36 PM EST <br> 2022-01-29 06:15:18 PM EST to 2022-01-29 06:16:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(296^{\circ}\right) \end{aligned}$ | 49.3 mph at <br> 23:15:57 <br> 49.2mph @ 23:15:57 <br> (0.1s) <br> 48.2mph @ 23:15:57 (1⁄2- <br> s) <br> 46.7mph @ 23:15:57 <br> (1s) <br> 45.5mph @ 23:15:59 <br> (3s) <br> 44.4mph @ 23:16:00 <br> (5s) <br> 39.7mph @ 23:15:20 <br> (60s) <br> 39.5mph @ 23:16:14 <br> (120s) <br> 38.5mph @ 23:15:18 (300s) | 28.5mph at <br> 23:16:12 <br> 29.4mph @ 23:16:13 (1/2- <br> s) <br> 30.2mph @ 23:16:13 <br> (1s) <br> 31.0mph @ 23:16:14 <br> (3s) <br> 32.1mph @ 23:16:16 <br> (5s) <br> 38.7mph @ 23:15:51 <br> (60s) <br> 38.5mph @ 23:15:28 <br> (120s) <br> 37.9mph @ 23:15:55 <br> (300s) | $\begin{gathered} 11084 \\ / / \\ 39.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:15:34 PM EST <br> 2022-01-29 06:14:18 PM EST to 2022-01-29 06:15:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(307^{\circ}\right) \end{aligned}$ | $\mathbf{5 0 . 3} \mathbf{m p h}$ at <br> 23:15:03 <br> 50.2mph @ 23:15:03 <br> (0.1s) <br> 49.1mph @ 23:15:03 (1⁄2- <br> s) <br> 47.7mph @ 23:15:03 <br> (1s) <br> 43.6mph @ 23:14:50 <br> (3s) <br> 43.1mph @ 23:14:51 <br> (5s) <br> 39.9mph @ 23:15:15 <br> (60s) <br> 39.3mph @ 23:14:55 <br> (120s) <br> 38.7mph @ 23:15:09 $(300 \mathrm{~s})$ <br> (300s) | 30.9 mph at <br> 23:14:30 <br> 31.7mph @ 23:15:11 (112/2s) <br> 32.0mph @ 23:15:11 <br> (1s) <br> 33.4mph @ 23:15:12 <br> (3s) <br> 35.7mph @ 23:15:14 <br> (5s) <br> 37.8mph @ 23:14:25 <br> (60s) <br> 38.7mph @ 23:14:30 <br> (120s) <br> 37.9mph @ 23:14:18 <br> (300s) | $\begin{gathered} 11281 \\ / / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:14:36 PM EST <br> 2022-01-29 06:13:18 PM EST to 2022-01-29 06:14:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 47.9mph at <br> 23:13:40 <br> 47.9mph @ 23:13:40 <br> (0.1s) <br> 46.8mph @ 23:13:48 (1/2s) <br> 46.2mph @ 23:13:48 <br> (1s) <br> 45.2mph @ 23:13:49 <br> (3s) <br> 44.0mph @ 23:13:51 <br> (5s) <br> 40.2mph @ 23:13:51 <br> (60s) <br> 38.7mph @ 23:14:15 <br> (120s) <br> 38.1mph @ 23:14:07 <br> (300s) | 28.2mph at <br> 23:14:14 <br> 28.5mph @ 23:14:14 (1/2- <br> s) <br> 29.3mph @ 23:14:14 <br> (1s) <br> 31.0mph @ 23:14:14 <br> (3s) <br> 31.6mph @ 23:14:14 <br> (5s) <br> 37.8mph @ 23:14:17 <br> (60s) <br> 36.6mph @ 23:13:20 <br> (120s) <br> 37.6mph @ 23:13:20 <br> (300s) |  |



|  |  | $\begin{aligned} & \text { 37.8mph @ 23:09:18 } \\ & (120 \mathrm{~s}) \\ & \text { 37.0mph @ 23:10:17 } \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ | $\begin{aligned} & 36.6 \mathrm{mph} @ 23: 09: 36 \\ & (\mathbf{3 0 0 \mathrm { s }}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:09:37 PM EST <br> 2022-01-29 06:08:18 PM EST to 2022-01-29 06:09:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 47.6 mph at 23:09:09 <br> 47.5mph @ 23:09:09 (0.1s) <br> 46.4mph @ 23:09:09 (1/2s) <br> 44.2mph @ 23:09:09 (1s) <br> 41.9mph @ 23:09:17 <br> (3s) <br> 39.9mph @ 23:09:17 <br> (5s) <br> 39.2mph @ 23:08:18 (60s) <br> 38.3mph @ 23:08:32 (120s) <br> 36.9mph @ 23:08:18 (300s) | 27.2 mph at 23:09:04 <br> 27.7mph @ 23:09:04 (11/2- <br> s) <br> 28.2mph @ 23:09:04 <br> (1s) <br> 30.3mph @ 23:09:04 <br> (3s) <br> 31.7mph @ 23:09:04 <br> (5s) <br> 36.1mph @ 23:09:14 (60s) <br> 37.7mph @ 23:09:08 (120s) <br> 36.4mph @ 23:08:40 <br> (300s) | $\begin{gathered} 10315 \\ / \\ 36.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:08:37 PM EST <br> 2022-01-29 06:07:18 PM EST to 2022-01-29 06:08:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(302^{\circ}\right)$ | 50.8mph at 23:07:27 <br> 50.7mph @ 23:07:27 <br> (0.1s) <br> 48.2mph @ 23:07:27 (1⁄2s) <br> 47.6mph @ 23:07:27 <br> (1s) <br> 45.5mph @ 23:07:25 <br> (3s) <br> 45.2mph @ 23:07:27 <br> (5s) <br> 39.7mph @ 23:08:14 <br> (60s) <br> 37.9mph @ 23:08:11 <br> (120s) <br> 37.0mph @ 23:07:28 <br> (300s) | 30.2mph at 23:07:45 <br> 30.6mph @ 23:07:45 ( $1 / 2-$ <br> s) <br> 31.1mph @ 23:07:33 <br> (1s) <br> 31.9mph @ 23:07:34 <br> (3s) <br> 32.2mph @ 23:07:35 <br> (5s) <br> 36.3mph @ 23:07:18 (60s) <br> 36.1mph @ 23:07:18 (120s) <br> 36.7mph @ 23:07:55 <br> (300s) | $\begin{gathered} 11166 \\ / \\ 39.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:07:35 PM EST <br> 2022-01-29 06:06:18 PM EST to 2022-01-29 06:07:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(304^{\circ}\right)$ | 47.1 mph at 23:07:17 <br> 47.0mph @ 23:07:17 <br> (0.1s) <br> 46.5mph @ 23:07:15 (112s) <br> 46.2mph @ 23:07:15 <br> (1s) <br> 45.4mph @ 23:07:17 <br> (3s) <br> 43.1mph @ 23:07:17 <br> (5s) <br> 36.6mph @ 23:07:06 (60s) <br> 36.4mph @ 23:07:05 (120s) <br> 37.2mph @ 23:06:47 (300s) | 26.3 mph at 23:06:25 <br> 26.7mph @ 23:06:25 ( $1 / 2-$ s) <br> 27.2mph @ 23:06:25 <br> (1s) <br> 28.7mph @ 23:06:27 <br> (3s) <br> 29.8mph @ 23:06:27 <br> (5s) <br> 35.0mph @ 23:06:32 <br> (60s) <br> 35.4mph @ 23:06:32 <br> (120s) <br> 36.8mph @ 23:06:32 <br> (300s) | $\begin{gathered} 10333 \\ / \\ 36.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:06:38 PM EST <br> 2022-01-29 06:05:18 PM EST to 2022-01-29 06:06:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(308^{\circ}\right)$ | 48.8 mph at 23:06:13 <br> 48.8mph @ 23:06:13 (0.1s) <br> 47.8mph @ 23:06:13 (112s) <br> 46.6mph @ 23:06:13 (1s) <br> 43.9mph @ 23:06:14 | 27.6 mph at 23:05:52 <br> 27.8mph @ 23:05:52 $1 / 1 / 2-$ s) <br> 28.5mph @ 23:05:53 <br> (1s) <br> 29.5mph @ 23:05:54 <br> (3s) <br> 31.2mph @ 23:05:55 | $\begin{gathered} 10176 \\ / \\ 35.8 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 06:05:40 PM EST <br> 2022-01-29 06:04:18 PM EST to 2022-01-29 06:05:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | (0.1s) <br> 44.0mph @ 23:05:15 (112s) <br> 43.5mph @ 23:05:14 <br> (1s) <br> 43.0mph @ 23:05:15 <br> (3s) <br> 42.2mph @ 23:05:16 <br> (5s) <br> 37.1mph @ 23:04:18 <br> (60s) <br> 38.3mph @ 23:04:18 <br> (120s) <br> 37.7mph @ 23:04:55 <br> (300s) | 25.5mph @ 23:04:57 ${ }^{1} 1 / 2-$ <br> s) <br> 25.7mph @ 23:04:57 <br> (1s) <br> 27.0mph @ 23:04:57 <br> (3s) <br> 27.6mph @ 23:04:58 <br> (5s) <br> 34.1 mph @ 23:04:58 <br> (60s) <br> 36.2mph @ 23:05:07 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{37.4 \mathrm{mph} @ 23: 05: 06}$ <br> (300s) | $\begin{gathered} 10145 \\ / \\ 35.7 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:04:45 PM EST <br> 2022-01-29 06:03:18 PM EST to 2022-01-29 06:04:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(300^{\circ}\right) \end{aligned}$ | 47.7 mph at 23:03:31 <br> 47.6mph @ 23:03:31 (0.1s) <br> 46.5mph @ 23:03:31 (1/2s) <br> 46.2mph @ 23:03:31 <br> (1s) <br> 45.3mph @ 23:03:32 <br> (3s) <br> 44.4mph @ 23:03:33 <br> (5s) <br> 40.2mph @ 23:03:38 <br> (60s) <br> 39.5mph @ 23:03:42 <br> (120s) | 27.8mph at <br> 23:04:12 <br> 28.5mph @ 23:03:46 (1⁄2- <br> s) <br> 28.7mph @ 23:03:46 <br> (1s) <br> 29.2mph @ 23:03:46 <br> (3s) <br> 29.5mph @ 23:03:48 <br> (5s) <br> 37.1mph @ 23:04:17 <br> (60s) <br> 38.3mph @ 23:04:17 <br> (120s) | $\begin{gathered} 10548 \\ / \\ 37.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:03:36 PM EST <br> 2022-01-29 06:02:18 PM EST to 2022-01-29 06:03:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 47.2 mph at <br> 23:03:03 <br> 47.2mph @ 23:03:03 <br> (0.1s) <br> 46.3mph @ 23:03:03 (1/2- <br> s) <br> 45.8mph @ 23:03:03 <br> (1s) <br> 43.6mph @ 23:03:05 <br> (3s) <br> 42.9mph @ 23:03:06 <br> (5s) <br> 39.8mph @ 23:02:55 <br> (60s) <br> 39.0mph @ 23:03:07 <br> (120s) | 30.6mph at 23:02:49 <br> 31.0mph @ 23:02:49 (112s) <br> 31.6mph @ 23:02:50 <br> (1s) <br> 33.6mph @ 23:02:50 <br> (3s) <br> 36.4mph @ 23:03:00 <br> (5s) <br> 37.3mph @ 23:02:28 <br> (60s) <br> 37.6mph @ 23:02:18 <br> (120s) | $\begin{gathered} 11230 \\ / \\ 39.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 06:02:36 PM EST } \\ & \text { 2022-01-29 06:01:18 PM EST to } \\ & \text { 2022-01-29 06:02:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | NW (304 ${ }^{\circ}$ ) | 47.7 mph at 23:01:18 <br> 47.7mph @ 23:01:18 (0.1s) <br> 46.9mph @ 23:01:23 (1/2s) <br> 46.7mph @ 23:01:23 <br> (1s) | 27.1 mph at 23:01:35 <br> 27.4mph @ 23:01:35 (1⁄2s) <br> 27.8mph @ 23:01:35 (1s) <br> 29.5mph @ 23:01:36 <br> (3s) | $\begin{gathered} 10712 \\ / \\ 37.7 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | 45.9mph @ 23:01:24 <br> (3s) <br> 44.5mph @ 23:01:25 (5s) <br> 38.8mph @ 23:01:26 (60s) <br> 37.6mph @ 23:02:17 <br> (120s) | 30.5mph @ 23:01:39 <br> (5s) <br> 36.6mph @ 23:01:48 (60s) <br> 37.4mph @ 23:02:02 <br> (120s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:01:36 PM EST <br> 2022-01-29 06:00:18 PM EST to 2022-01-29 06:01:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(300^{\circ}\right) \end{aligned}$ | 49.3 mph at 23:01:09 <br> 49.3mph @ 23:01:09 <br> (0.1s) <br> 48.5mph @ 23:01:09 (1/2- <br> s) <br> 47.8mph @ 23:01:09 <br> (1s) <br> 45.7mph @ 23:01:11 <br> (3s) <br> 44.6mph @ 23:01:13 <br> (5s) <br> 37.9mph @ 23:00:55 <br> (60s) | 29.0mph at <br> 23:01:06 <br> 29.2mph @ 23:01:07 ${ }^{11 / 2-}$ <br> s) <br> 29.8mph @ 23:01:07 <br> (1s) <br> 30.8mph @ 23:00:58 <br> (3s) <br> 31.7mph @ 23:00:58 <br> (5s) <br> 36.5mph @ 23:01:07 <br> (60s) | $\begin{gathered} 10690 \\ / \\ 37.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:00:34 PM EST <br> 2022-01-29 05:59:19 PM EST to 2022-01-29 06:00:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 48.1 mph at 22:59:54 <br> 48.0mph @ 22:59:54 <br> (0.1s) <br> 47.5mph @ 22:59:54 (1⁄2- <br> s) <br> 47.3mph @ 22:59:55 <br> (1s) <br> 44.5mph @ 23:00:03 <br> (3s) <br> 43.4mph @ 23:00:05 <br> (5s) <br> 41.4mph @ 22:59:23 <br> (60s) <br> 41.2mph @ 22:59:41 <br> (120s) <br> 38.5mph @ 22:59:56 <br> (300s) | 30.4 mph at <br> 22:59:42 <br> 31.0mph @ 22:59:42 (1⁄2- <br> s) <br> 31.5mph @ 22:59:43 <br> (1s) <br> 33.0mph @ 22:59:44 <br> (3s) <br> 33.7mph @ 22:59:46 <br> (5s) <br> 38.8mph @ 22:59:47 <br> (60s) <br> 40.7mph @ 22:59:53 <br> (120s) <br> 37.9mph @ 22:59:19 <br> (300s) | $\begin{gathered} 11041 \\ / \\ 38.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:59:33 PM EST <br> 2022-01-29 05:58:19 PM EST to 2022-01-29 05:59:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 52.7 mph at <br> 22:58:35 <br> 52.7mph @ 22:58:35 <br> (0.1s) <br> 51.5mph @ 22:58:35 1 112- <br> s) <br> 49.9mph @ 22:58:35 <br> (1s) <br> 46.3mph @ 22:58:36 <br> (3s) <br> 45.5mph @ 22:58:29 <br> (5s) <br> 43.2mph @ 22:58:44 <br> (60s) <br> 40.9mph @ 22:59:11 (120s) <br> 37.9mph @ 22:59:18 (300s) <br> (300s) | 31.0 mph at 22:59:17 <br> 31.5mph @ 22:59:17 ${ }^{1} / 2-$ s) <br> 32.4mph @ 22:59:17 <br> (1s) <br> 32.9mph @ 22:59:17 <br> (3s) <br> 33.7mph @ 22:59:17 <br> (5s) <br> 40.3mph @ 22:58:22 <br> (60s) <br> 39.0mph @ 22:58:22 <br> (120s) <br> 36.8mph @ 22:58:22 <br> (300s) | $\begin{gathered} 11702 \\ / \\ 41.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:58:40 PM EST <br> 2022-01-29 05:57:19 PM EST to 2022-01-29 05:58:19 PM EST (60s) <br> CRC32 Checksum: | NW $\left(309^{\circ}\right)$ | 53.4 mph at <br> 22:58:09 <br> 53.3mph @ 22:58:09 <br> (0.1s) <br> 51.1mph @ 22:58:09 (1⁄2- <br> s) <br> 49.2mph @ 22:57:47 <br> (1s) <br> 48.5mph @ 22:57:48 | 28.2mph at <br> 22:57:39 <br> 28.5mph @ 22:57:40 (1⁄2- <br> s) <br> 28.9mph @ 22:57:40 <br> (1s) <br> 29.9mph @ 22:57:40 <br> (3s) <br> 31.4mph @ 22:57:41 | $\begin{gathered} 11508 \\ / \\ 40.5 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 05:57:37 PM EST <br> 2022-01-29 05:56:19 PM EST to 2022-01-29 05:57:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | (0.1s) <br> 45.0mph @ 22:56:37 (1⁄2- <br> s) <br> 44.1mph @ 22:56:30 <br> (1s) <br> 43.5mph @ 22:56:37 <br> (3s) <br> 42.6mph @ 22:56:38 <br> (5s) <br> 39.1mph @ 22:56:50 <br> (60s) <br> 37.0mph @ 22:57:13 <br> (120s) <br> 36.9mph @ 22:56:53 <br> (300s) | 29.1mph @ 22:56:52 (112- <br> s) <br> 29.2mph @ 22:56:52 <br> (1s) <br> 30.2mph @ 22:56:54 <br> (3s) <br> 30.8mph @ 22:56:56 <br> (5s) <br> 35.8mph @ 22:56:19 <br> (60s) <br> 35.1mph @ 22:56:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 6 . 5} \text { ) }}{ }^{(1025}$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:56:36 PM EST <br> 2022-01-29 05:55:19 PM EST to 2022-01-29 05:56:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 47.7 mph at 22:55:59 <br> 47.7mph @ 22:55:59 (0.1s) <br> 46.9mph @ 22:55:59 (1⁄2s) <br> 46.7mph @ 22:55:59 (1s) <br> 44.6mph @ 22:56:00 <br> (3s) <br> 43.8mph @ 22:56:03 <br> (5s) <br> 36.4mph @ 22:56:13 <br> (60s) <br> 35.1mph @ 22:56:18 (120s) <br> 36.6mph @ 22:56:13 <br> (300s) | 26.9 mph at <br> 22:55:39 <br> 27.1mph @ 22:55:39 (1/2s) <br> 27.5mph @ 22:55:40 <br> (1s) <br> 28.6mph @ 22:55:40 <br> (3s) <br> 28.8mph @ 22:55:40 <br> (5s) <br> 33.9mph @ 22:55:46 <br> (60s) <br> 34.2mph @ 22:55:57 <br> (120s) <br> 36.0mph @ 22:55:51 <br> (300s) |  |
| 2022-01-29 05:55:34 PM EST <br> 2022-01-29 05:54:19 PM EST to 2022-01-29 05:55:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 44.6 mph at 22:55:14 <br> 44.5mph @ 22:55:14 (0.1s) <br> 43.8mph @ 22:55:15 (1⁄2- <br> s) <br> 42.9mph @ 22:55:15 <br> (1s) <br> 42.0mph @ 22:54:30 <br> (3s) <br> 41.0mph @ 22:54:31 <br> (5s) <br> 35.7mph @ 22:54:32 <br> (60s) <br> 37.6mph @ 22:54:19 (120s) <br> 36.9mph @ 22:54:19 $(300 \mathrm{~s})$ <br> (300s) | 24.9 mph at <br> 22:54:19 <br> 25.1 mph @ 22:54:19 1 1/2- <br> s) <br> 25.6mph @ 22:54:20 <br> (1s) <br> 26.5mph @ 22:54:19 <br> (3s) <br> 26.7mph @ 22:54:20 <br> (5s) <br> 33.0mph @ 22:55:08 <br> (60s) <br> 34.6mph @ 22:55:12 <br> (120s) <br> 36.2mph @ 22:55:08 <br> (300s) | $\begin{gathered} 9750 \\ \text { / } \\ 34.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:54:36 PM EST 2022-01-29 05:53:19 PM EST to | $\begin{aligned} & \text { WNW } \\ & \left(296^{\circ}\right) \end{aligned}$ | 44.0 mph at 22:53:52 <br> 44.0mph @ 22:53:52 <br> (0.1s) | 24.8mph at 22:54:17 <br> 25.0mph @ 22:54:17 (1/2- <br> s) |  |




|  |  | $\begin{aligned} & \text { 40.0mph @ 22:46:19 } \\ & (120 \mathrm{~s}) \\ & \text { 39.7mph @ 22:46:19 } \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ | $\begin{aligned} & \text { 39.3mph @ 22:46:46 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:46:33 PM EST 2022-01-29 05:45:19 PM EST to 2022-01-29 05:46:19 PM EST (60s) <br> CRC32 Checksum: $\square$ | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 51.7 mph at <br> 22:45:59 <br> 51.6mph @ 22:45:59 <br> (0.1s) <br> 51.1mph @ 22:45:59 (112- <br> s) <br> 50.5mph @ 22:45:59 <br> (1s) <br> 49.0mph @ 22:46:00 <br> (3s) <br> 47.6mph @ 22:46:01 <br> (5s) <br> 40.7mph @ 22:45:19 (60s) <br> 40.3mph @ 22:45:19 (120s) <br> 40.3mph @ 22:45:19 (300s) | 27.4mph at <br> 22:45:31 <br> 27.7mph @ 22:45:31 (112- <br> s) <br> 28.0mph @ 22:45:31 <br> (1s) <br> 29.3mph @ 22:45:31 <br> (3s) <br> 30.2mph @ 22:45:32 <br> (5s) <br> 38.5mph @ 22:45:34 (60s) <br> 39.0mph @ 22:45:33 <br> (120s) <br> 39.7mph @ 22:46:18 <br> (300s) | $\begin{gathered} 11151 \\ / \\ 39.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:45:40 PM EST <br> 2022-01-29 05:44:19 PM EST to 2022-01-29 05:45:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(300^{\circ}\right)$ | 49.9 mph at 22:44:23 <br> 49.8mph @ 22:44:23 (0.1s) <br> 50.5mph @ 22:44:19 (1⁄2- <br> s) <br> 49.0mph @ 22:44:19 <br> (1s) <br> 47.3mph @ 22:44:20 <br> (3s) <br> 46.4mph @ 22:44:57 <br> (5s) <br> 41.3mph @ 22:45:15 (60s) <br> 41.1mph @ 22:45:05 (120s) <br> 40.5mph @ 22:45:06 (300s) | 31.8 mph at <br> 22:45:18 <br> 32.1mph @ 22:45:18 (1⁄2- <br> s) <br> 32.4mph @ 22:45:18 <br> (1s) <br> 34.1mph @ 22:45:16 <br> (3s) <br> 35.0mph @ 22:44:44 <br> (5s) <br> 39.3mph @ 22:44:30 <br> (60s) <br> 38.7mph @ 22:44:19 <br> (120s) <br> 40.1mph @ 22:44:45 <br> (300s) | $\begin{gathered} 11594 \\ / \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:44:32 PM EST 2022-01-29 05:43:19 PM EST to 2022-01-29 05:44:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(297^{\circ}\right) \end{aligned}$ | 52.0 mph at 22:44:18 <br> 52.0mph @ 22:44:18 <br> (0.1s) <br> 50.5mph @ 22:44:18 (1⁄2- <br> s) <br> 49.0mph @ 22:44:18 <br> (1s) <br> 47.4mph @ 22:43:27 <br> (3s) <br> 47.0mph @ 22:43:27 <br> (5s) <br> 41.1mph @ 22:44:05 (60s) <br> 39.3mph @ 22:43:31 <br> (120s) <br> 40.6mph @ 22:43:37 <br> (300s) | 27.6mph at 22:43:40 <br> 27.8mph @ 22:43:41 (1⁄2- <br> s) <br> 28.2mph @ 22:43:41 <br> (1s) <br> 29.6mph @ 22:43:45 <br> (3s) <br> 29.9mph @ 22:43:44 <br> (5s) <br> 37.5mph @ 22:43:19 <br> (60s) <br> 38.0mph @ 22:43:53 <br> (120s) <br> 40.0mph @ 22:43:19 <br> (300s) | $\begin{gathered} 11367 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:43:35 PM EST 2022-01-29 05:42:19 PM EST to 2022-01-29 05:43:19 PM EST (60s) <br> CRC32 Checksum: $\square$ | WNW (300 ${ }^{\circ}$ ) | 51.1mph at 22:43:11 <br> 51.0mph @ 22:43:11 (0.1s) <br> 49.8mph @ 22:43:18 (112- <br> s) <br> 49.3mph @ 22:43:18 <br> (1s) <br> 47.1mph @ 22:43:12 | 26.3mph at <br> 22:42:52 <br> 26.8mph @ 22:42:52 (112- <br> s) <br> 27.4mph @ 22:42:52 <br> (1s) <br> 28.4mph @ 22:42:53 <br> (3s) <br> 28.5mph @ 22:42:56 | $\begin{gathered} 10683 \\ / \\ 37.6 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 05:42:35 PM EST <br> 2022-01-29 05:41:19 PM EST to 2022-01-29 05:42:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | (0.1s) <br> 54.3mph @ 22:41:19 (1/2- <br> s) <br> 53.7mph @ 22:41:19 <br> (1s) <br> 53.2mph @ 22:41:19 <br> (3s) <br> 52.7mph @ 22:41:20 <br> (5s) <br> 43.3mph @ 22:41:32 <br> (60s) <br> 42.2mph @ 22:41:59 <br> (120s) <br> 40.1mph @ 22:41:46 <br> (300s) | 33.0mph @ 22:42:04 ${ }^{1} / 2-$ <br> s) <br> 33.5mph @ 22:42:08 <br> (1s) <br> 34.2mph @ 22:42:09 <br> (3s) <br> 34.6mph @ 22:42:10 <br> (5s) <br> 40.8mph @ 22:42:18 <br> (60s) <br> 41.5mph @ 22:41:45 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 9 . 5} \text { mph } @ 22: 42: 18}$ | $\begin{gathered} 11617 \\ / \\ 40.8 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:41:33 PM EST <br> 2022-01-29 05:40:19 PM EST to 2022-01-29 05:41:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(296^{\circ}\right) \end{aligned}$ | 55.1 mph at <br> 22:41:07 <br> 55.0mph @ 22:41:07 <br> (0.1s) <br> 53.9mph @ 22:41:07 (1/2- <br> s) <br> 53.4mph @ 22:41:18 <br> (1s) <br> 53.0mph @ 22:41:18 <br> (3s) <br> 49.0mph @ 22:41:18 <br> (5s) <br> 42.3mph @ 22:41:18 <br> (60s) <br> 41.9mph @ 22:41:10 (120s) <br> 39.8mph @ 22:41:18 (300s) <br> (300s) | 30.8mph at <br> 22:40:27 <br> 31.5mph @ 22:40:28 ${ }^{1} / 2-$ <br> s) <br> 32.1mph @ 22:40:28 <br> (1s) <br> 35.1mph @ 22:40:59 <br> (3s) <br> 37.1mph @ 22:40:59 <br> (5s) <br> 39.8mph @ 22:40:36 <br> (60s) <br> 39.5mph @ 22:40:19 (120s) <br> 39.2mph @ 22:40:19 <br> (300s) | $\begin{gathered} 12056 \\ / \\ 42.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:40:38 PM EST <br> 2022-01-29 05:39:19 PM EST to 2022-01-29 05:40:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 52.2 mph at <br> 22:39:26 <br> 52.2mph @ 22:39:26 <br> (0.1s) <br> 51.5mph @ 22:39:26 (1/2- <br> s) <br> 51.3mph @ 22:39:26 <br> (1s) <br> 49.8mph @ 22:39:26 <br> (3s) <br> 48.5mph @ 22:39:26 <br> (5s) <br> 42.1mph @ 22:39:41 <br> (60s) <br> 39.5mph @ 22:40:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{39.2 \mathrm{mph}}$ @ 22:40:18 | 31.2 mph at 22:39:50 <br> 31.5mph @ 22:39:50 (1/2s) <br> 32.3mph @ 22:39:51 <br> (1s) <br> 33.7mph @ 22:39:51 <br> (3s) <br> 34.7mph @ 22:39:52 (5s) <br> 37.7mph @ 22:39:19 (60s) <br> 36.4mph @ 22:39:19 (120s) <br> 38.7mph @ 22:39:57 <br> (300s) | $\begin{gathered} 11773 \\ / \\ 41.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:39:33 PM EST 2022-01-29 05:38:19 PM EST to | WNW $\left(300^{\circ}\right)$ | 50.2 mph at <br> 22:39:11 <br> 50.2mph @ 22:39:11 <br> (0.1s) | 24.8 mph at 22:38:25 <br> 25.0mph @ 22:38:26 (1⁄2- <br> s) | $\begin{gathered} 10719 \\ / \\ 37.7 \mathrm{mph} \end{gathered}$ |



| 2022-01-29 05:35:33 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 51.9 mph at 22:34:20 | $\mathbf{2 7 . 6 m p h}$ at 22:35:08 | $11409$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:34:19 PM EST to 2022-01-29 05:35:19 PM EST |  | $\begin{aligned} & \text { (0.1s) } \\ & \mathbf{0 1 . 9 \mathrm { mph }} @ 22: 34: 20 \end{aligned}$ | 27.9mph @ 22:35:08 (11/2- <br> s) | 40.1 mph |
| (60s) |  | 51.2mph @ 22:34:19 (11/2s) 51.5mph @ 22:34:19 (1s) | 28.5mph @ 22:35:09 <br> (1s) <br> 30.6mph @ 22:35:10 <br> (3s) |  |
| CRC32 Checksum: $\checkmark$ |  | $\underset{(3 \mathrm{~s})}{\mathbf{5 0 . 5 m h} @ 22: 34: 20}$ | $\begin{aligned} & 31.2 \mathrm{mph} @ 22: 35: 12 \\ & (5 \mathrm{~s}) \end{aligned}$ |  |
|  |  | 49.6mph @ 22:34:22 <br> (5s) <br> 42.1 mph @ 22:35:02 <br> (60s) | 40.1mph @ 22:35:18 (60s) <br> 40.6mph @ 22:35:18 <br> (120s) |  |
|  |  | 43.7mph @ 22:34:48 (120s) <br> $\underset{(300 \mathrm{~s})}{41.5 \mathrm{mph} @ 22: 34: 54}$ <br> (300s) | 40.6mph @ 22:34:19 (300s) |  |
| 2022-01-29 05:34:33 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 53.2 mph at 22:34:18 | 28.8mph at |  |
|  |  | 53.0mph @ 22:34:18 | 22:33:54 |  |
|  |  | 52.0mph @ 22:34:18 (1122- <br> s) | s) <br> 29.5mph @ 22.33:59 |  |
| 2022-01-29 05:33:19 PM EST to |  | 51.8mph @ 22:34:18 | (1s) <br> 30.3 mph @2.33.59 | 11705 |
| 2022-01-29 05:34:19 PM EST |  | 49.3mph @ 22:33:37 | (3s) | / |
| (60s) |  | (3s) <br> 48.8mph @ 22:33:31 | 30.7mph @ 22:33:59 <br> (5s) | 41.1 mph |
| CRC32 Checksum: $\square$ |  | (5s) <br> 46.5mph @ 22:33:41 | 41.0mph @ 22:34:16 (60s) |  |
|  |  | 43.9mph @ 22:33:53 | $\underset{(120 \mathrm{~s})}{\text { 42.6mph @ 22:33:19 }}$ |  |
|  |  | $\underset{(300 \mathrm{~s})}{40.6 \mathrm{mph}} @ \text { 22:34:18 }$ | (300s) |  |
| 2022-01-29 05:33:36 PM EST | WNW$\left(302^{\circ}\right)$ | 54.6 mph at 22:33:07 | 32.7mph at |  |
|  |  | 54.5mph @ 22:33:07 |  |  |
|  |  | 53.6mph @ 22:33:07 (11/2- | s) |  |
| 2022-01-29 05:32:19 PM EST to |  | 53.0mph @ 22:33:02 | (1s) |  |
| 2022-01-29 05:33:19 PM EST |  | (1s) <br> 51.6mph @ 22:33:03 | 37.0mph @ 22:32:39 <br> (3s) |  |
| (60s) |  | (3s) <br> 50.7mph @ 22:33:05 | 38.1mph @ 22:32:41 (5s) | 45.4 mph |
| CRC32 Checksum: $\square$ |  | (5s) | 39.9mph @ 22:32:19 |  |
|  |  | 45.4mph @ 22:33:16 (60s) | (60s) <br> 39.8mph @ 22:32:19 |  |
|  |  | $\begin{aligned} & \text { 420) } 7 \text { mph @ 22:33:18 } \\ & \text { (120s) } \end{aligned}$ | (120s) <br> 38.7mph @ 22:32:48 |  |
|  |  | $\begin{aligned} & \text { 39.6mph @ 22:33:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | (300s) ${ }^{\text {a }}$ |  |
| 2022-01-29 05:32:34 PM EST | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 49.8 mph at 22:31:26 | 29.8mph at <br> 22:31:54 | $11354$ |
| 2022-01-29 05:31:19 PM EST to 2022-01-29 05:32:19 PM EST |  | $\begin{aligned} & \text { 49.8mph @ 22:31:26 } \\ & \text { (0.1s) } \end{aligned}$ | 30.2mph @ 22:31:54 (112/2- <br> s) | 39.9 mph |
| (60s) |  | 48.9mph @ 22:32:18 ${ }^{11 / 2-}$ s) | $\begin{aligned} & 30.6 \mathrm{mph} @ 22: 31: 54 \\ & (1 \mathrm{~s}) \end{aligned}$ |  |
| CRC32 Checksum: $\square$ |  | 48.3mph @ 22:32:18 | 32.4mph @ 22:31:55 |  |
|  |  | 46.7mph @ 22:32:18 (3s) | $33.1 \text { mph @ 22:31:55 }$ (5s) |  |
|  |  | 44.9mph @ 22:31:31 <br> (5s) | $\begin{aligned} & \text { 39.6mph @ 22:31:19 } \\ & (60 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { (60s) } \\ & \text { 42.9mph @ 22:31:41 } \end{aligned}$ | 38.1mph @ 22:31:26 (120s) |  |


|  |  | $\begin{aligned} & \text { 39.8mph @ 22:32:18 } \\ & \text { (120s) } \\ & \text { 38.8mph @ 22:32:18 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & 38.0 \mathrm{mph} @ \text { 22:31:19 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:31:35 PM EST <br> 2022-01-29 05:30:19 PM EST to 2022-01-29 05:31:19 PM EST (60s) <br> CRC32 Checksum: | NW $\left(307^{\circ}\right)$ | 51.2 mph at 22:31:05 <br> 51.1mph @ 22:31:05 <br> (0.1s) <br> 50.5mph @ 22:31:05 (1/2- <br> s) <br> 49.5mph @ 22:31:05 <br> (1s) <br> 48.7mph @ 22:31:05 <br> (3s) <br> 47.9mph @ 22:31:07 <br> (5s) <br> 39.6mph @ 22:31:18 <br> (60s) <br> 38.2mph @ 22:31:18 (120s) <br> 38.0mph @ 22:31:18 (300s) | 27.8mph at <br> 22:30:30 <br> 28.1mph @ 22:30:30 (1/2- <br> s) <br> 28.6mph @ 22:30:30 <br> (1s) <br> 29.8mph @ 22:30:32 <br> (3s) <br> 30.5mph @ 22:30:32 <br> (5s) <br> 34.7mph @ 22:30:37 <br> (60s) <br> 35.7mph @ 22:30:37 <br> (120s) <br> 37.1mph @ 22:30:37 <br> (300s) | $\begin{gathered} 11282 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:30:34 PM EST <br> 2022-01-29 05:29:19 PM EST to 2022-01-29 05:30:19 PM EST (60s) <br> CRC32 Checksum: | NW $\left(304^{\circ}\right)$ | 45.3 mph at 22:29:25 <br> 45.2mph @ 22:29:25 (0.1s) <br> 44.9mph @ 22:29:25 (1⁄2s) <br> 44.7mph @ 22:29:26 <br> (1s) <br> 42.9mph @ 22:29:26 <br> (3s) <br> 41.6mph @ 22:29:27 <br> (5s) <br> 37.4mph @ 22:30:09 (60s) <br> 38.9mph @ 22:29:19 (120s) <br> 37.5mph @ 22:30:15 (300s) | 27.5mph at 22:29:45 <br> 27.9mph @ 22:29:46 (1⁄2- <br> s) <br> 28.2mph @ 22:29:46 <br> (1s) <br> 28.9mph @ 22:29:46 <br> (3s) <br> 29.5mph @ 22:29:48 <br> (5s) <br> 36.1mph @ 22:29:49 <br> (60s) <br> 36.6mph @ 22:30:18 <br> (120s) <br> 36.7mph @ 22:29:19 <br> (300s) | $\begin{gathered} 10459 \\ / \\ 36.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:29:37 PM EST <br> 2022-01-29 05:28:19 PM EST to 2022-01-29 05:29:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(301^{\circ}\right)$ | 48.9 mph at 22:28:29 <br> 48.8mph @ 22:28:29 <br> (0.1s) <br> 47.9mph @ 22:28:29 (1/2s) <br> 46.5mph @ 22:28:30 <br> (1s) <br> 42.2mph @ 22:28:31 <br> (3s) <br> 40.5mph @ 22:28:32 <br> (5s) <br> 41.4mph @ 22:28:19 (60s) <br> 39.1mph @ 22:29:10 (120s) <br> 36.8mph @ 22:28:19 (300s) | 30.2 mph at 22:28:53 <br> 30.7mph @ 22:28:53 (1/2s) <br> 31.4mph @ 22:28:53 <br> (1s) <br> 32.4mph @ 22:28:58 <br> (3s) <br> 32.6mph @ 22:28:57 <br> (5s) <br> 36.0mph @ 22:29:15 (60s) <br> 38.5mph @ 22:28:23 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 6} .3 \mathrm{mph}}$ @ 22:28:54 | $\begin{gathered} 10322 \\ / \\ 36.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:28:34 PM EST <br> 2022-01-29 05:27:19 PM EST to 2022-01-29 05:28:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(300^{\circ}\right)$ | 50.9mph at 22:27:34 <br> 50.9mph @ 22:27:34 (0.1s) <br> 49.9mph @ 22:27:35 (1/2- <br> s) <br> 49.0mph @ 22:27:19 <br> (1s) <br> 47.8mph @ 22:27:21 | 31.3 mph at 22:28:17 <br> 32.2mph @ 22:28:17 (1⁄2- <br> s) <br> 33.4mph @ 22:28:18 <br> (1s) <br> 34.2mph @ 22:28:18 <br> (3s) <br> 35.6mph @ 22:27:55 | $\begin{gathered} 11784 \\ / \\ 41.4 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 47.3mph @ 22:27:36 <br> (5s) <br> 42.0mph @ 22:28:14 (60s) <br> 38.6mph @ 22:28:15 (120s) <br>  <br> (300s) | (5s) <br> 35.6mph @ 22:27:19 <br> (60s) <br> 36.3mph @ 22:27:19 <br> (120s) <br> 36.0mph @ 22:27:19 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:27:41 PM EST <br> 2022-01-29 05:26:19 PM EST to 2022-01-29 05:27:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(293^{\circ}\right) \end{aligned}$ | 51.3 mph at 22:27:18 <br> 51.1mph @ 22:27:18 <br> (0.1s) <br> 49.8mph @ 22:27:18 (1⁄2s) <br> 48.6mph @ 22:27:18 <br> (1s) <br> 44.9mph @ 22:27:18 <br> (3s) <br> 43.0mph @ 22:27:18 <br> (5s) <br> 37.1mph @ 22:26:20 <br> (60s) <br> 36.5mph @ 22:26:47 <br> (120s) <br> 36.1mph @ 22:26:20 (300s) | 29.1 mph at <br> 22:27:05 <br> 29.5mph @ 22:27:08 1 112- <br> s) <br> 29.9mph @ 22:27:08 <br> (1s) <br> 30.9mph @ 22:27:08 <br> (3s) <br> 31.0mph @ 22:27:09 <br> (5s) <br> 34.8mph @ 22:27:09 <br> (60s) <br> 35.0mph @ 22:26:19 <br> (120s) <br> 35.7mph @ 22:27:09 <br> (300s) | 10113 35.6 mph |
| 2022-01-29 05:26:36 PM EST <br> 2022-01-29 05:25:19 PM EST to 2022-01-29 05:26:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(298^{\circ}\right)$ | 45.4 mph at <br> 22:25:29 <br> 45.4mph @ 22:25:29 <br> (0.1s) <br> 44.9mph @ 22:25:54 (1⁄2- <br> s) <br> 44.1mph @ 22:25:55 <br> (1s) <br> 41.6mph @ 22:25:31 <br> (3s) <br> 40.4mph @ 22:26:08 <br> (5s) <br> 37.1mph @ 22:26:12 <br> (60s) <br> 35.1mph @ 22:26:18 <br> (120s) <br> 36.5mph @ 22:25:30 (300s) | 28.6mph at <br> 22:26:14 <br> 28.9mph @ 22:26:14 (11/2- <br> s) <br> 29.2mph @ 22:26:14 <br> (1s) <br> 31.4mph @ 22:25:50 <br> (3s) <br> 31.6mph @ 22:25:51 <br> (5s) <br> 33.0mph @ 22:25:19 <br> (60s) <br> 33.5mph @ 22:25:54 <br> (120s) <br> 36.1mph @ 22:26:17 <br> (300s) |  |
| 2022-01-29 05:25:35 PM EST <br> 2022-01-29 05:24:19 PM EST to 2022-01-29 05:25:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 43.0 mph at 22:24:54 <br> 43.0mph @ 22:24:54 <br> (0.1s) <br> 42.1 mph @ 22:24:55 ${ }^{1} / 2-$ <br> s) <br> 41.4mph @ 22:24:55 <br> (1s) <br> 40.5mph @ 22:24:56 <br> (3s) <br> 39.7mph @ 22:24:58 <br> (5s) <br> 36.9mph @ 22:24:19 <br> (60s) <br> 37.3mph @ 22:24:27 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 7} .2 \mathrm{mph} @ 22: 24: 19}$ <br> (300s) | 24.1 mph at <br> 22:24:45 <br> 24.2mph @ 22:24:45 1 1/2- <br> s) <br> 24.9mph @ 22:24:46 <br> (1s) <br> 26.9mph @ 22:24:47 <br> (3s) <br> 27.6mph @ 22:24:21 <br> (5s) <br> 31.0mph @ 22:24:50 <br> (60s) <br> 34.9mph @ 22:25:18 <br> (120s) <br> 36.5mph @ 22:25:17 <br> (300s) | $\begin{gathered} 9373 \\ / / \\ 33.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:24:37 PM EST 2022-01-29 05:23:19 PM EST to | NW $\left(304^{\circ}\right)$ | $\mathbf{5 0 . 7} \mathbf{m p h}$ at 22:23:21 <br> 50.6mph @ 22:23:21 <br> (0.1s) | 24.9mph at 22:24:16 <br> 25.2mph @ 22:24:16 (1/2- <br> s) | 10495 <br> 36.9 mph |




|  |  | $\begin{aligned} & \text { 40.9mph @ 22:16:52 } \\ & \text { (120s) } \\ & \text { 39.2mph@ 22:17:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | 38.2mph <br> @ 22:16:27 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:16:35 PM EST <br> 2022-01-29 05:15:19 PM EST to 2022-01-29 05:16:19 PM EST (60s) <br> CRC32 Checksum: $\square$ | WNW $\left(302^{\circ}\right)$ | 48.9 mph at <br> 22:15:23 <br> 48.8mph @ 22:15:23 <br> (0.1s) <br> 47.8mph @ 22:15:23 (1⁄2- <br> s) <br> 47.5mph @ 22:15:34 <br> (1s) <br> 46.5mph @ 22:15:34 <br> (3s) <br> 44.8mph @ 22:15:27 <br> (5s) <br> 42.0mph @ 22:15:52 (60s) <br> 40.8mph @ 22:15:54 <br> (120s) <br> 38.2mph @ 22:16:18 $(300 s)$ | 31.5mph at <br> 22:15:57 <br> 32.1mph @ 22:15:58 (112 $2-$ <br> s) <br> 32.4mph @ 22:15:58 <br> (1s) <br> 34.7mph @ 22:15:58 <br> (3s) <br> 35.5mph @ 22:16:00 <br> (5s) <br> 39.7mph @ 22:15:19 (60s) <br> 38.5mph @ 22:15:19 <br> (120s) <br> 37.9mph @ 22:15:19 <br> (300s) | $\begin{gathered} 11580 \\ / \\ 40.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:15:35 PM EST } \\ & \text { 2022-01-29 05:14:19 PM EST to } \\ & \text { 2022-01-29 05:15:19 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | WNW $\left(297^{\circ}\right)$ | 50.2 mph at <br> 22:14:57 <br> 50.2mph @ 22:14:57 <br> (0.1s) <br> 50.0mph @ 22:14:57 (1⁄2- <br> s) <br> 49.9mph @ 22:14:58 (1s) <br> 48.6mph @ 22:14:59 <br> (3s) <br> 47.6mph @ 22:15:01 <br> (5s) <br> 40.2mph @ 22:15:01 (60s) <br> 38.5mph @ 22:15:18 <br> (120s) <br> 37.9mph @ 22:15:15 (300s) | 30.9 mph at <br> 22:14:35 <br> 31.3mph <br> @ 22:14:35 (1⁄2- <br> s) <br> 32.7mph @ 22:14:35 <br> (1s) <br> 33.2mph @ 22:14:45 <br> (3s) <br> 35.0mph @ 22:14:46 <br> (5s) <br> 37.2mph @ 22:14:19 (60s) <br> 37.4mph @ 22:14:53 <br> (120s) <br> 36.9mph @ 22:14:19 <br> (300s) | $\begin{gathered} 11298 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:14:32 PM EST } \\ & \text { 2022-01-29 05:13:19 PM EST to } \\ & \text { 2022-01-29 05:14:19 PM EST } \\ & (60 s) \end{aligned}$ <br> CRC32 Checksum: | WNW $\left(301^{\circ}\right)$ | 51.1mph at 22:14:02 <br> 51.0mph @ 22:14:02 <br> (0.1s) <br> 49.6mph @ 22:14:06 (112- <br> s) <br> 49.4mph @ 22:14:06 (1s) <br> 48.7mph @ 22:14:07 (3s) <br> 47.9mph @ 22:14:07 <br> (5s) <br> 38.3mph @ 22:13:28 (60s) <br> 37.6mph @ 22:14:18 (120s) <br> 36.9mph @ 22:14:17 (300s) | 27.7mph at <br> 22:13:32 <br> 28.0mph @ 22:13:32 (112- <br> s) <br> 28.3mph @ 22:13:32 <br> (1s) <br> 29.2mph @ 22:13:33 <br> (3s) <br> 29.9mph @ 22:13:33 <br> (5s) <br> 34.9mph @ 22:13:57 <br> (60s) <br> 35.7mph @ 22:13:50 <br> (120s) <br> 36.2mph @ 22:13:34 (300s) | $\begin{gathered} 10578 \\ \text { / } \\ 37.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:13:36 PM EST <br> 2022-01-29 05:12:19 PM EST to 2022-01-29 05:13:19 PM EST (60s) <br> CRC32 Checksum: | NW $\left(307^{\circ}\right)$ | 49.6mph at <br> 22:12:45 <br> 49.5mph @ 22:12:45 <br> (0.1s) <br> 48.8mph @ 22:12:45 (1⁄2- <br> s) <br> 48.3mph @ 22:12:46 <br> (1s) <br> 47.1mph @ 22:12:47 | 27.0mph at 22:12:26 <br> 27.4mph <br> @ 22:12:27 (1⁄2- <br> s) <br> 28.1mph @ 22:12:27 <br> (1s) <br> 29.7mph @ 22:12:27 <br> (3s) <br> 30.2mph @ 22:12:28 | $\begin{gathered} 10784 \\ / / \\ 37.9 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 05:12:42 PM EST <br> 2022-01-29 05:11:19 PM EST to 2022-01-29 05:12:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | (0.1s) <br> 44.4mph @ 22:11:20 (1/2- <br> s) <br> 43.9mph @ 22:11:20 <br> (1s) <br> 42.1mph @ 22:11:20 <br> (3s) <br> 42.0mph @ 22:11:20 <br> (5s) <br> 39.1mph @ 22:11:24 <br> (60s) <br> 37.7mph @ 22:12:09 <br> (120s) <br> 37.7mph @ 22:11:22 <br> (300s) | 27.6mph @ 22:12:13 (11/2- <br> s) <br> 28.0mph @ 22:12:13 <br> (1s) <br> 29.0mph @ 22:12:13 <br> (3s) <br> 29.7mph @ 22:12:14 <br> (5s) <br> 35.5mph @ 22:12:18 <br> (60s) <br> 36.8mph @ 22:11:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 6 . 7} \mathrm{mph}}$ @ 22:12:18 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:11:37 PM EST <br> 2022-01-29 05:10:19 PM EST to 2022-01-29 05:11:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 47.1 mph at <br> 22:10:32 <br> 47.0mph @ 22:10:32 <br> (0.1s) <br> 46.7mph @ 22:10:32 (1⁄2- <br> s) <br> 46.4mph @ 22:10:33 <br> (1s) <br> 46.0mph @ 22:10:33 <br> (3s) <br> 45.7mph @ 22:10:34 <br> (5s) <br> 38.9mph @ 22:11:14 <br> (60s) <br> 36.8mph @ 22:11:18 <br> (120s) <br> 38.0mph @ 22:10:49 <br> (300s) | 28.6mph at <br> 22:10:56 <br> 28.9mph @ 22:10:57 (1⁄2- <br> s) <br> 29.5mph @ 22:10:57 <br> (1s) <br> 31.9mph @ 22:10:58 <br> (3s) <br> 33.3mph @ 22:10:59 <br> (5s) <br> 34.7mph @ 22:10:19 <br> (60s) <br> 34.8mph @ 22:10:19 <br> (120s) <br> 37.4mph @ 22:10:19 <br> (300s) | $\begin{gathered} 11045 \\ / \\ 38.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:10:40 PM EST <br> 2022-01-29 05:09:19 PM EST to 2022-01-29 05:10:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 47.4mph at <br> 22:09:42 <br> 47.3mph @ 22:09:42 <br> (0.1s) <br> 46.4mph @ 22:09:42 (1/2- <br> s) <br> 45.5mph @ 22:09:43 <br> (1s) <br> 43.4mph @ 22:10:18 <br> (3s) <br> 41.0mph @ 22:10:18 <br> (5s) <br> 35.3mph @ 22:09:52 <br> (60s) <br> 37.2mph @ 22:09:19 (120s) <br> 38.1mph @ 22:09:19 (300s) | 27.4mph at <br> 22:09:56 <br> 27.6mph @ 22:09:56 (1⁄2- <br> s) <br> 27.9mph @ 22:09:56 <br> (1s) <br> 28.5mph @ 22:09:58 <br> (3s) <br> 29.0mph @ 22:10:00 <br> (5s) <br> 34.2mph @ 22:10:10 <br> (60s) <br> 34.6mph @ 22:10:13 <br> (120s) <br> 37.2mph @ 22:10:14 <br> (300s) | $\begin{gathered} 9875 \\ \text { / } \\ 34.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:09:37 PM EST 2022-01-29 05:08:19 PM EST to | WNW (303 ${ }^{\circ}$ ) | $\begin{aligned} & \text { 42.7mph at } \\ & \text { 22:08:28 } \\ & \text { 42.7mph @ 22:08:28 } \\ & \text { (0.1s) } \end{aligned}$ | 28.4mph at <br> 22:08:51 <br> 28.6mph @ 22:08:51 1 112- <br> s) |  |


| 2022-01-29 05:09:19 PM EST (60s) <br> CRC32 Checksum: |  | 42.5mph @ 22:08:28 ${ }^{1} 1 / 2-$ <br> s) <br> 42.3mph @ 22:08:28 <br> (1s) <br> 41.6mph @ 22:08:29 <br> (3s) <br> 40.4mph @ 22:08:31 <br> (5s) <br> 39.4mph @ 22:08:19 <br> (60s) <br> 39.8mph @ 22:08:19 <br> (120s) <br> 38.2mph @ 22:08:19 <br> (300s) | 28.9mph @ 22:08:51 (1s) <br> 29.5mph @ 22:08:51 (3s) <br> 30.8mph @ 22:08:52 (5s) <br> 34.8mph @ 22:09:17 (60s) <br> 37.2mph @ 22:09:18 (120s) <br> 38.0mph @ 22:08:52 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:08:32 PM EST <br> 2022-01-29 05:07:19 PM EST to 2022-01-29 05:08:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 47.3 mph at 22:07:54 <br> 47.3mph @ 22:07:54 <br> (0.1s) <br> 46.6mph @ 22:07:54 ${ }^{11 / 2}$ - <br> s) <br> 46.1 mph @ 22:07:54 (1s) <br> 45.3mph @ 22:07:54 <br> (3s) <br> 44.4mph @ 22:07:55 <br> (5s) <br> 40.2mph @ 22:07:19 <br> (60s) <br> 40.5mph @ 22:08:00 (120s) <br> 38.2 (3ph @ 22:08:08 <br> (300s) | 31.7 mph at <br> 22:08:14 <br> 32.2mph @ 22:08:14 (1⁄2s) <br> 32.6mph @ 22:08:14 <br> (1s) <br> 35.3mph @ 22:08:15 <br> (3s) <br> 36.2mph @ 22:08:18 <br> (5s) <br> 38.9mph @ 22:07:46 <br> (60s) <br> 38.8mph @ 22:07:19 <br> (120s) <br> 37.8mph @ 22:07:20 <br> (300s) | $\begin{gathered} 11203 \\ / / \\ 39.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:07:35 PM EST <br> 2022-01-29 05:06:19 PM EST to 2022-01-29 05:07:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(301^{\circ}\right) \end{aligned}$ | 47.9 mph at <br> 22:06:40 <br> 47.9mph @ 22:06:40 <br> (0.1s) <br> 47.5mph @ 22:06:40 (1/2- <br> s) <br> 46.6mph @ 22:06:40 <br> (1s) <br> 45.0mph @ 22:06:42 <br> (3s) <br> 43.2mph @ 22:06:44 <br> (5s) <br> 41.8mph @ 22:07:00 <br> (60s) <br> 38.8mph @ 22:07:18 <br> (120s) <br> 38.0mph $(300 \mathrm{~s})$ 22:07:01 <br> (300s) | 31.5mph at <br> 22:07:13 <br> 32.0mph @ 22:07:13 (1/2s) <br> 32.7mph @ 22:07:13 <br> (1s) <br> 33.4mph @ 22:07:13 <br> (3s) <br> 34.1mph @ 22:07:13 <br> (5s) <br> 37.5mph @ 22:06:19 <br> (60s) <br> 37.6mph @ 22:06:36 <br> (120s) <br> 37.5mph @ 22:06:31 <br> (300s) | $\begin{gathered} 11409 \\ / / \\ 40.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:06:37 PM EST <br> 2022-01-29 05:05:19 PM EST to 2022-01-29 05:06:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | 52.0 mph at 22:06:09 <br> 52.1mph @ 22:06:09 <br> (0.1s) <br> 51.5mph @ 22:06:09 (11/2- <br> s) <br> 50.7mph @ 22:06:09 <br> (1s) <br> 48.7 mph @ 22:06:10 <br> (3s) <br> 47.3mph @ 22:06:12 <br> (5s) <br> 38.4mph @ 22:05:19 <br> (60s) <br> 38.0mph @ 22:06:19 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 8} .2 \mathrm{mph} @ 22: 05: 19}$ <br> (300s) | 26.4mph at <br> 22:05:43 <br> 26.5mph @ 22:05:43 ${ }^{1} / 2-$ s) <br> 26.8mph @ 22:05:43 <br> (1s) <br> 27.7mph @ 22:05:44 <br> (3s) <br> 28.6mph @ 22:05:45 <br> (5s) <br> 34.9mph @ 22:05:48 <br> (60s) <br> 36.3mph @ 22:05:48 <br> (120s) <br> 37.7mph @ 22:06:07 <br> (300s) |  |


| 2022-01-29 05:05:34 PM EST <br> 2022-01-29 05:04:19 PM EST to 2022-01-29 05:05:19 PM EST (60s) <br> CRC32 Checksum: | NW $\left(307^{\circ}\right)$ | 49.0 mph at 22:04:31 <br> 48.9mph @ 22:04:31 (0.1s) <br> 47.4mph @ 22:04:32 (1⁄2 - <br> s) <br> 46.2mph @ 22:04:22 <br> (1s) <br> 44.6mph @ 22:04:22 <br> (3s) <br> 43.6mph @ 22:04:24 <br> (5s) <br> 38.7mph @ 22:05:15 <br> (60s) <br> 37.9mph @ 22:04:38 (120s) <br> $38.2 \mathrm{mph} @ 22: 05: 15$ $(300 \mathrm{~s})$ <br> (300s) | 30.3 mph at <br> 22:05:18 <br> 30.5mph @ 22:05:18 1 112- <br> s) <br> 30.9mph @ 22:05:18 <br> (1s) <br> 32.1 mph @ 22:05:18 <br> (3s) <br> 34.2mph @ 22:05:18 <br> (5s) <br> 35.4mph @ 22:04:19 <br> (60s) <br> 36.5mph @ 22:04:19 <br> (120s) <br> 38.0mph @ 22:04:57 <br> (300s) | $\begin{gathered} 10912 \\ / \\ 38.4 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:04:36 PM EST <br> 2022-01-29 05:03:19 PM EST to 2022-01-29 05:04:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 43.4 mph at 22:03:31 <br> 43.4mph @ 22:03:31 <br> (0.1s) <br> 43.1mph @ 22:03:32 (1⁄2- <br> s) <br> 42.2mph @ 22:03:32 <br> (1s) <br> 41.5mph @ 22:03:32 <br> (3s) <br> 40.8mph @ 22:03:23 <br> (5s) <br> 39.3mph @ 22:03:37 <br> (60s) <br> 38.8mph @ 22:03:19 (120s) | 27.9mph at <br> 22:03:38 <br> 29.0mph @ 22:03:38 (11/2- <br> s) <br> 30.0mph @ 22:03:39 <br> (1s) <br> 30.7mph @ 22:03:41 <br> (3s) <br> 31.0mph @ 22:03:43 <br> (5s) <br> 35.4mph @ 22:04:18 <br> (60s) <br> 36.5mph @ 22:04:18 <br> (120s) | $\begin{gathered} 10075 \\ / \\ 35.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:03:37 PM EST } \\ & \text { 2022-01-29 05:02:19 PM EST to } \\ & \text { 2022-01-29 05:03:19 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | WNW (302ํ) | 47.8 mph at 22:02:51 <br> 47.7mph @ 22:02:51 (0.1s) <br> 46.5mph @ 22:02:49 (1/2- <br> s) <br> 45.8mph @ 22:02:49 <br> (1s) <br> 45.3mph @ 22:02:51 <br> (3s) <br> 43.4mph @ 22:02:52 <br> (5s) <br> 39.9mph @ 22:02:19 <br> (60s) <br> 39.9mph @ 22:02:21 <br> (120s) | $\mathbf{2 6 . 7} \mathbf{m p h}$ at <br> 22:02:32 <br> 27.2mph @ 22:02:32 (11/2- <br> s) <br> 27.7mph @ 22:02:32 <br> (1s) <br> 28.5mph @ 22:02:32 <br> (3s) <br> 28.7mph @ 22:02:33 <br> (5s) <br> 36.6mph @ 22:02:36 <br> (60s) <br> 38.7mph @ 22:03:13 <br> (120s) | $\begin{gathered} 10703 \\ / \\ 37.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:02:32 PM EST } \\ & \text { 2022-01-29 05:01:19 PM EST to } \\ & \text { 2022-01-29 05:02:19 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 52.2mph at <br> 22:01:22 <br> 52.2mph @ 22:01:22 <br> (0.1s) <br> 51.3mph @ 22:01:22 (1⁄2 <br> s) <br> 50.2mph @ 22:01:22 <br> (1s) <br> 49.2mph @ 22:01:22 <br> (3s) <br> 48.0mph @ 22:01:24 <br> (5s) <br> 41.7mph @ 22:01:40 <br> (60s) <br> 39.8mph @ 22:02:19 <br> (120s) | 30.3mph at <br> 22:01:37 <br> 30.7mph @ 22:01:58 (112- <br> s) <br> 31.0mph @ 22:01:58 <br> (1s) <br> 32.6mph @ 22:01:59 <br> (3s) <br> 33.8mph @ 22:01:59 <br> (5s) <br> 39.7mph @ 22:02:13 <br> (60s) <br> 38.7mph @ 22:02:00 <br> (120s) | $\begin{gathered} 11348 \\ / \\ 39.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:01:35 PM EST | WNW <br> StationID=X | RPM2 |  | 11294 |




|  |  | $\begin{aligned} & \mathbf{3 5 . 4 m p h} @ 21: 53: 19 \\ & (120 \mathrm{~s}) \\ & \text { 37.5mph @ 21:53:19 } \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ | $\begin{aligned} & 36.3 \mathrm{mph} @ 21: 54: 18 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:53:33 PM EST <br> 2022-01-29 04:52:19 PM EST to 2022-01-29 04:53:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(301^{\circ}\right)$ | 40.6 mph at <br> 21:52:56 <br> 40.1mph @ 21:52:56 ( $1 / 2-$ <br> s) <br> 39.8mph @ 21:52:56 <br> (1s) <br> 39.2mph @ 21:52:56 <br> (3s) <br> 38.4mph @ 21:52:56 <br> (5s) <br> 37.2mph @ 21:52:19 <br> (60s) <br> 35.4mph @ 21:53:17 <br> (120s) <br> 38.4mph @ 21:52:19 <br> (300s) | 26.1 mph at <br> 21:52:20 <br> 26.6mph @ 21:52:20 (11/2- <br> s) <br> 27.4mph @ 21:52:21 <br> (1s) <br> 28.9mph @ 21:52:21 <br> (3s) <br> 30.1mph @ 21:52:23 <br> (5s) <br> 33.2mph @ 21:53:11 <br> (60s) <br> 34.5mph @ 21:52:36 <br> (120s) <br> 37.4mph @ 21:53:13 <br> (300s) | $\begin{gathered} 9526 \\ \text { / } \\ 33.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:52:36 PM EST 2022-01-29 04:51:19 PM EST to 2022-01-29 04:52:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(303^{\circ}\right)$ | 50.1 mph at <br> 21:51:48 <br> 50.1 mph @ 21:51:48 <br> (0.1s) <br> 49.7mph @ 21:51:48 (1/2- <br> s) <br> 49.3mph @ 21:51:48 <br> (1s) <br> 46.4mph @ 21:51:50 <br> (3s) <br> 43.9mph @ 21:51:52 <br> (5s) <br> 37.4mph @ 21:52:17 <br> (60s) <br> 37.4mph @ 21:51:19 <br> (120s) <br> 38.7mph @ 21:52:05 <br> (300s) | 28.4mph at <br> 21:52:18 <br> 30.5mph @ 21:52:13 (1/2- <br> s) <br> 31.0mph @ 21:52:13 <br> (1s) <br> 31.7mph @ 21:52:13 <br> (3s) <br> 32.6mph @ 21:52:15 <br> (5s) <br> 32.9mph @ 21:51:28 <br> (60s) <br> 35.2mph @ 21:52:18 <br> (120s) <br> 38.1mph @ 21:51:27 <br> (300s) | $\begin{gathered} 10577 \\ / \\ 37.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:51:35 PM EST 2022-01-29 04:50:19 PM EST to 2022-01-29 04:51:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(301^{\circ}\right)$ | 42.2 mph at <br> 21:51:18 <br> 41.7mph @ 21:51:18 (11/2- <br> s) <br> 40.9mph @ 21:51:18 <br> (1s) <br> 39.6mph @ 21:50:19 <br> (3s) <br> 40.8mph @ 21:50:19 <br> (5s) <br> 41.6mph @ 21:50:20 <br> (60s) <br> 41.8mph @ 21:50:20 <br> (120s) <br> 39.3mph @ 21:50:29 <br> (300s) | 26.7 mph at <br> 21:50:46 <br> 26.9mph @ 21:50:46 ( $1 / 2-$ <br> s) <br> 27.1mph @ 21:50:46 <br> (1s) <br> 28.9mph @ 21:50:57 <br> (3s) <br> 29.3mph @ 21:50:57 <br> (5s) <br> 33.0mph @ 21:51:18 <br> (60s) <br> 37.4mph @ 21:51:18 <br> (120s) <br> 38.2mph @ 21:51:18 <br> (300s) | $\begin{gathered} 9406 \\ / \\ 33.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:50:35 PM EST <br> 2022-01-29 04:49:19 PM EST to 2022-01-29 04:50:19 PM EST (60s) <br> CRC32 Checksum: | WNW <br> (300 ${ }^{\circ}$ ) | 49.1 mph at 21:49:28 <br> 49.0mph @ 21:49:28 (0.1s) <br> 48.0mph @ 21:49:28 (1/2- <br> s) <br> 47.4mph @ 21:49:28 <br> (1s) <br> 46.3mph @ 21:49:30 <br> (3s) <br> 44.3mph @ 21:49:19 <br> (5s) <br> 43.0mph @ 21:49:38 | 34.3 mph at 21:49:25 <br> 34.9mph @ 21:49:25 $1 / 1 / 2-$ s) <br> 35.7mph @ 21:49:25 <br> (1s) <br> 38.1mph @ 21:49:27 <br> (3s) <br> 39.3mph @ 21:49:27 <br> (5s) <br> 41.3mph @ 21:49:58 (60s) <br> 40.1mph @ 21:49:19 | $\begin{gathered} 11844 \\ \text { / } \\ 41.6 \mathrm{mph} \end{gathered}$ |


|  |  | (60s) <br> 41.8mph @ 21:50:18 <br> (120s) <br> 39.2mph @ 21:50:18 <br> (300s) | $\begin{aligned} & \text { (120s) } \\ & \text { 38.7mph @ 21:49:19 } \\ & (300 s) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 04:49:38 PM EST } \\ & \text { 2022-01-29 04:48:19 PM EST to } \\ & \text { 2022-01-29 04:49:19 PM EST } \\ & (60 s) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(296^{\circ}\right) \end{aligned}$ | 54.9 mph at <br> 21:48:48 <br> 54.8mph @ 21:48:48 <br> (0.1s) <br> 53.8mph @ 21:48:48 (1⁄2- <br> s) <br> 52.3mph @ 21:48:53 <br> (1s) <br> 50.7mph @ 21:48:53 <br> (3s) <br> 49.4mph @ 21:48:53 <br> (5s) <br> 41.9mph @ 21:49:18 (60s) <br> 40.1mph @ 21:49:18 <br> (120s) <br> 38.7mph @ 21:49:18 <br> (300s) | 30.6mph at <br> 21:48:33 <br> 30.9mph @ 21:48:33 (1122- <br> s) <br> 31.5mph @ 21:48:33 <br> (1s) <br> 32.4mph @ 21:48:33 <br> (3s) <br> 33.0mph @ 21:48:19 <br> (5s) <br> 38.2mph @ 21:48:19 <br> (60s) <br> 37.2mph @ 21:48:21 <br> (120s) <br> 38.1mph @ 21:48:38 <br> (300s) | $\begin{gathered} 11941 \\ \text { / } \\ 42.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:48:36 PM EST 2022-01-29 04:47:19 PM EST to 2022-01-29 04:48:19 PM EST (60s) <br> CRC32 Checksum: $\square$ | NW $\left(306^{\circ}\right)$ | 47.9mph at <br> 21:47:53 <br> 47.9mph <br> @ 21:47:53 <br> (0.1s) <br> 47.4mph <br> @ 21:47:53 (1⁄2- <br> s) <br> 46.9mph @ 21:47:53 <br> (1s) <br> 46.1mph @ 21:47:54 <br> (3s) <br> 45.2mph @ 21:47:56 <br> (5s) <br> 39.4mph @ 21:48:07 <br> (60s) <br> 38.1mph @ 21:48:02 <br> (120s) <br> 38.6mph @ 21:48:13 <br> (300s) | 30.5 mph at <br> 21:47:33 <br> 30.8mph @ 21:47:34 (1122- <br> s) <br> 31.3mph @ 21:48:15 <br> (1s) <br> 31.5mph @ 21:48:17 <br> (3s) <br> 32.6mph @ 21:48:18 <br> (5s) <br> 35.3mph @ 21:47:36 <br> (60s) <br> 37.1mph @ 21:47:23 <br> (120s) <br> 38.3mph @ 21:47:48 <br> (300s) | $\begin{gathered} 10863 \\ / \\ 38.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 04:47:38 PM EST } \\ & \text { 2022-01-29 04:46:19 PM EST to } \\ & \text { 2022-01-29 04:47:19 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 44.6mph at <br> 21:46:25 <br> 44.6 mph <br> @ 21:46:25 <br> (0.1s) <br> 44.3 mph <br> @ 21:46:25 (1⁄2- <br> s) <br> 43.7mph @ 21:46:25 <br> (1s) <br> 42.5mph @ 21:46:23 <br> (3s) <br> 42.4mph @ 21:46:25 <br> (5s) <br> 39.1mph @ 21:46:34 (60s) <br> 38.6mph @ 21:46:26 (120s) <br> 39.0mph @ 21:46:42 (300s) | 27.7mph at <br> 21:47:05 <br> 28.9mph @ 21:47:05 (1122- <br> s) <br> 29.4mph @ 21:47:03 <br> (1s) <br> 30.9mph @ 21:47:05 <br> (3s) <br> 31.2mph @ 21:47:04 <br> (5s) <br> 36.2mph @ 21:47:09 <br> (60s) <br> 36.7mph @ 21:47:05 <br> (120s) <br> 38.5mph @ 21:47:06 <br> (300s) | $\begin{gathered} 10345 \\ / \\ 36.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:46:36 PM EST 2022-01-29 04:45:19 PM EST to 2022-01-29 04:46:19 PM EST (60s) | NW $\left(308^{\circ}\right)$ | 48.4mph at <br> 21:46:04 <br> 48.3mph @ 21:46:04 <br> (0.1s) <br> 47.6mph @ 21:46:04 (1⁄2- <br> s) <br> 47.4mph @ 21:46:04 <br> (1s) | 27.7mph at 21:45:29 <br> 28.1mph @ 21:45:29 (1122- <br> s) <br> 28.7mph @ 21:45:29 <br> (1s) <br> 31.0mph @ 21:45:30 <br> (3s) | $\begin{gathered} 10768 \\ / \\ 37.9 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | 46.2mph @ 21:46:05 (3s) <br> 45.0mph @ 21:46:07 (5s) <br> 38.9mph @ 21:45:19 (60s) <br> 40.2mph @ 21:45:19 (120s) <br> 39.0mph @ 21:46:17 (300s) | 32.3mph @ 21:45:29 <br> (5s) <br> 36.4mph @ 21:46:02 (60s) <br> 37.5mph @ 21:45:58 (120s) <br> 38.2mph @ 21:45:42 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:45:36 PM EST <br> 2022-01-29 04:44:19 PM EST to 2022-01-29 04:45:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 48.3 mph at <br> 21:44:49 <br> 48.2mph @ 21:44:49 <br> (0.1s) <br> 47.1mph @ 21:44:49 (1⁄2 <br> s) <br> 46.1mph @ 21:44:49 <br> (1s) <br> 44.2mph @ 21:44:50 <br> (3s) <br> 43.1mph @ 21:44:31 <br> (5s) <br> 41.4mph @ 21:44:19 <br> (60s) <br> 40.2mph @ 21:45:15 <br> (120s) <br> 38.7mph @ 21:44:19 $(300 \mathrm{~s})$ <br> (300s) | 28.4 mph at <br> 21:45:08 <br> 28.5mph @ 21:45:08 (1⁄2- <br> s) <br> 28.9mph @ 21:45:09 <br> (1s) <br> 31.2mph @ 21:44:19 <br> (3s) <br> 32.1mph @ 21:45:09 <br> (5s) <br> 38.3mph @ 21:45:12 <br> (60s) <br> 39.8mph @ 21:44:47 <br> (120s) <br> 38.3mph @ 21:45:18 <br> (300s) | 11054 $/ /$ 38.9 mph |
| 2022-01-29 04:44:35 PM EST <br> 2022-01-29 04:43:19 PM EST to 2022-01-29 04:44:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(307^{\circ}\right) \end{aligned}$ | 59.1 mph at <br> 21:43:20 <br> 59.1mph @ 21:43:20 <br> (0.1s) <br> 57.9mph @ 21:43:20 (1⁄2 <br> s) <br> 56.3mph @ 21:43:21 <br> (1s) <br> 51.7mph @ 21:43:22 <br> (3s) <br> 49.7mph @ 21:43:24 <br> (5s) <br> 41.8mph @ 21:44:13 <br> (60s) <br> 40.4mph @ 21:44:00 (120s) <br> 39.3mph @ 21:43:59 (300s) | 29.4 mph at <br> 21:44:17 <br> 29.9mph @ 21:44:16 (1⁄2- <br> s) <br> 30.2mph @ 21:44:17 <br> (1s) <br> 31.0mph @ 21:44:18 <br> (3s) <br> 32.5mph @ 21:44:18 <br> (5s) <br> 38.5mph @ 21:43:19 <br> (60s) <br> 38.3mph @ 21:43:19 <br> (120s) <br> 38.7mph @ 21:43:19 <br> (300s) |  |
| 2022-01-29 04:43:33 PM EST <br> 2022-01-29 04:42:19 PM EST to 2022-01-29 04:43:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 47.5 mph at 21:42:45 <br> 47.5mph @ 21:42:45 <br> (0.1s) <br> 47.0mph @ 21:42:45 (1/2- <br> s) <br> 46.9mph @ 21:42:45 <br> (1s) <br> 45.9mph @ 21:42:47 <br> (3s) <br> 45.1mph @ 21:42:47 <br> (5s) <br> 39.4mph @ 21:42:47 <br> (60s) <br> 38.4mph @ 21:43:17 <br> (120s) <br> 39.3mph @ 21:42:19 $(300 \mathrm{~s})$ | 30.9 mph at <br> 21:43:12 <br> 31.2mph @ 21:43:12 $1 / 2 / 2-$ <br> s) <br> 31.5mph @ 21:43:12 <br> (1s) <br> 33.0mph @ 21:43:14 <br> (3s) <br> 33.4mph @ 21:43:13 <br> (5s) <br> 37.7mph @ 21:42:23 <br> (60s) <br> 36.3mph @ 21:42:19 <br> (120s) <br> 38.7mph @ 21:43:16 <br> (300s) |  |
| 2022-01-29 04:42:35 PM EST | NW $\left(306^{\circ}\right)$ | 49.7 mph at 21:41:20 <br> 49.7mph @ 21:41:20 | $29.2 \mathrm{mph} \text { at }$ 21:41:45 <br> 29.6mph @ 21:41:45 (112-2 | $10851$ |


| 2022-01-29 04:41:19 PM EST to 2022-01-29 04:42:19 PM EST (60s) <br> CRC32 Checksum: |  | (0.1s) <br> 49.1mph @ 21:41:20 (1/2- <br> s) <br> 48.7mph @ 21:41:20 <br> (1s) <br> 46.4mph @ 21:41:21 <br> (3s) <br> 44.1mph @ 21:41:23 <br> (5s) <br> 38.2mph @ 21:42:18 <br> (60s) <br> 37.8mph @ 21:41:19 <br> (120s) <br> 39.4mph @ 21:42:03 <br> (300s) | s) <br> 30.7mph @ 21:41:45 <br> (1s) <br> 33.1mph @ 21:41:40 <br> (3s) <br> 33.4mph @ 21:41:42 <br> (5s) <br> 34.5mph @ 21:41:19 <br> (60s) <br> 36.2mph @ 21:42:15 (120s) <br> 39.1mph @ 21:41:45 <br> (300s) | 38.2 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:41:38 PM EST <br> 2022-01-29 04:40:19 PM EST to 2022-01-29 04:41:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 45.5 mph at <br> 21:41:18 <br> 45.5mph @ 21:41:18 <br> (0.1s) <br> 42.1mph @ 21:40:38 (1/2- <br> s) <br> 41.6mph @ 21:40:38 <br> (1s) <br> 40.2mph @ 21:40:40 <br> (3s) <br> 39.7mph @ 21:40:41 <br> (5s) <br> 41.0mph @ 21:40:19 <br> (60s) <br> 41.1mph @ 21:40:19 (120s) <br> 40.3mph @ 21:40:19 (300s) | 27.2mph at <br> 21:41:03 <br> 27.5mph @ 21:41:03 ${ }^{1} 1 / 2-$ s) <br> 27.8mph @ 21:41:04 <br> (1s) <br> 28.3mph @ 21:41:04 <br> (3s) <br> 28.7mph @ 21:41:05 <br> (5s) <br> 34.4mph @ 21:41:16 (60s) <br> 37.7mph @ 21:41:18 (120s) <br> 39.1mph @ 21:41:12 <br> (300s) | $\begin{gathered} 9794 \\ \text { / } \\ 34.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:40:33 PM EST <br> 2022-01-29 04:39:19 PM EST to 2022-01-29 04:40:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(298^{\circ}\right) \end{aligned}$ | 52.2 mph at 21:39:21 <br> 52.2mph @ 21:39:21 <br> (0.1s) <br> 51.8mph @ 21:39:21 (1/2- <br> s) <br> 51.0mph @ 21:39:22 <br> (1s) <br> 49.9mph @ 21:39:22 <br> (3s) <br> 48.4mph @ 21:39:22 <br> (5s) <br> 42.7mph @ 21:39:53 <br> (60s) <br> 42.2mph @ 21:39:36 (120s) <br> 40.4mph @ 21:40:06 <br> (300s) | 32.4mph at <br> 21:39:40 <br> 32.6mph @ 21:39:40 (1/2- <br> s) <br> 33.2mph @ 21:39:40 <br> (1s) <br> 34.7mph @ 21:39:42 <br> (3s) <br> 36.6mph @ 21:39:42 <br> (5s) <br> 40.9mph @ 21:40:18 <br> (60s) <br> 41.1mph @ 21:40:18 (120s) <br> 40.1mph @ 21:39:19 <br> (300s) | $\begin{gathered} 11662 \\ \text { / } \\ 41.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:39:39 PM EST <br> 2022-01-29 04:38:19 PM EST to 2022-01-29 04:39:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(296^{\circ}\right) \end{aligned}$ | 51.7 mph at 21:39:16 <br> 51.6mph @ 21:39:16 (0.1s) <br> 50.9mph @ 21:39:16 (1/2- <br> s) <br> 50.4mph @ 21:39:16 <br> (1s) <br> 48.4mph @ 21:39:16 <br> (3s) <br> 47.9mph @ 21:39:17 <br> (5s) <br> 42.0mph @ 21:38:36 <br> (60s) <br> 41.4mph @ 21:39:18 (120s) <br> 40.1mph @ 21:39:18 <br> (300s) | 31.5 mph at <br> 21:38:44 <br> 32.0mph @ 21:38:45 (1⁄2- <br> s) <br> 32.6mph @ 21:38:45 <br> (1s) <br> 35.9mph @ 21:38:46 <br> (3s) <br> 36.6mph @ 21:38:45 <br> (5s) <br> 40.0mph @ 21:39:00 <br> (60s) <br> 39.4mph @ 21:38:19 (120s) <br> 39.7mph @ 21:39:00 <br> (300s) | $\begin{gathered} 11746 \\ / \\ 41.3 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 04:38:36 PM EST | $\begin{aligned} & \text { WNW } \\ & \left(303^{\circ}\right) \end{aligned}$ | $\begin{aligned} & \mathbf{5 0 . 7} \mathbf{m p h} \text { at } \\ & 21: 37: 45 \end{aligned}$ | $33.6 \mathrm{mph} \text { at }$ 21:38:04 | $11823$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:37:19 PM EST to 2022-01-29 04:38:19 PM EST (60s) |  | 50.7mph @ 21:37:45 <br> (0.1s) <br> 50.0mph @ 21:37:53 (112- <br> s) <br> 49.5mph @ 21:37:54 | $\begin{aligned} & \text { 34.0mph @ 21:37:33 (1/2- } \\ & \text { s) } \\ & \text { 34.5mph @ 21:37:34 } \\ & \text { (1s) } \\ & \text { 35.2mph @ 21:37:36 } \end{aligned}$ | 41.6 mph |
| CRC32 Checksum: $\checkmark$ |  | (1s) <br> 48.0mph @ 21:37:55 <br> (3s) <br> 47.2mph @ 21:37:54 <br> (5s) <br> 41.8mph @ 21:38:13 <br> (60s) <br> 39.4mph @ 21:38:18 <br> (120s) <br> 40.1mph @ 21:38:15 <br> (300s) | (3s) <br> 35.8mph @ 21:37:34 <br> (5s) <br> 37.3mph @ 21:37:19 <br> (60s) <br> 38.4mph @ 21:37:36 <br> (120s) <br> 38.9mph @ 21:37:19 <br> (300s) |  |
| 2022-01-29 04:37:36 PM EST <br> 2022-01-29 04:36:19 PM EST to 2022-01-29 04:37:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 48.4mph at 21:37:13 <br> 48.3mph @ 21:37:13 <br> (0.1s) <br> 47.7mph @ 21:37:13 (1⁄2s) <br> 47.5mph @ 21:37:14 (1s) <br> 44.5mph @ 21:37:15 <br> (3s) <br> 42.6mph @ 21:37:18 <br> (5s) <br> 40.4mph @ 21:36:19 <br> (60s) <br> 40.1mph @ 21:36:19 (120s) <br> 39.3mph @ 21:36:30 $(300 \mathrm{~s})$ <br> (300s) | 29.4mph at <br> 21:36:55 <br> 29.7mph @ 21:36:55 (1⁄2- <br> s) <br> 30.4mph @ 21:36:55 <br> (1s) <br> 31.5mph @ 21:36:56 <br> (3s) <br> 31.9mph @ 21:36:56 <br> (5s) <br> 36.0mph @ 21:37:02 <br> (60s) <br> 38.8mph @ 21:37:13 <br> (120s) <br> 38.8mph @ 21:37:07 <br> (300s) | $\begin{gathered} 10611 \\ / \\ 37.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:36:36 PM EST <br> 2022-01-29 04:35:19 PM EST to 2022-01-29 04:36:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 50.8 mph at 21:35:59 <br> 50.8mph @ 21:35:59 (0.1s) <br> 50.1mph @ 21:35:26 (1/2s) <br> 49.5mph @ 21:35:26 (1s) <br> 48.8mph @ 21:35:28 <br> (3s) <br> 47.2mph @ 21:35:30 <br> (5s) <br> 42.3mph @ 21:36:04 <br> (60s) <br> 40.8mph @ 21:35:42 <br> (120s) <br> 39.4mph @ 21:36:02 <br> (300s) | 29.0mph at <br> 21:36:10 <br> 29.5mph @ 21:36:10 (1⁄2- <br> s) <br> 30.2mph @ 21:36:11 <br> (1s) <br> 31.4mph @ 21:36:13 <br> (3s) <br> 32.2mph @ 21:36:15 <br> (5s) <br> 39.4mph @ 21:35:25 <br> (60s) <br> 40.1mph @ 21:36:18 <br> (120s) <br> 39.2mph @ 21:36:18 <br> (300s) | $\begin{gathered} 11490 \\ / \\ 40.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:35:39 PM EST <br> 2022-01-29 04:34:19 PM EST to 2022-01-29 04:35:19 PM EST (60s) <br> CRC32 Checksum: | WNW <br> $\left(300^{\circ}\right)$ | 50.3 mph at <br> 21:35:10 <br> 50.2mph @ 21:35:10 <br> (0.1s) <br> 48.9mph @ 21:35:10 ${ }^{1} 1 / 2-$ <br> s) <br> 47.8mph @ 21:34:25 <br> (1s) <br> 46.4mph @ 21:35:13 <br> (3s) <br> 45.5mph @ 21:35:13 <br> (5s) <br> 41.4mph @ 21:34:28 <br> (60s) | 28.4mph at <br> 21:35:03 <br> 28.8mph @ 21:35:03 (1⁄2 ${ }^{2}$ <br> s) <br> 28.9mph @ 21:35:03 <br> (1s) <br> 31.4mph @ 21:35:04 <br> (3s) <br> 33.6mph @ 21:35:04 <br> (5s) <br> 38.7mph @ 21:35:05 <br> (60s) <br> $\underset{\substack{\text { 38.5mph } \\(120 \mathrm{~s})}}{\text { 21:34:19 }}$ <br> (120s) | $\begin{gathered} 11339 \\ / \\ 39.9 \mathrm{mph} \end{gathered}$ |


|  |  | 40.5mph <br> @ 21:35:14 <br> (120s) <br> 39.2mph @ 21:35:01 <br> (300s) | 39.0mph @ 21:34:22 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 04:34:36 PM EST } \\ & \text { 2022-01-29 04:33:19 PM EST to } \\ & \text { 2022-01-29 04:34:19 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | WNW $\left(297^{\circ}\right)$ | 53.5mph at <br> 21:33:50 <br> 53.4mph <br> @ 21:33:50 <br> (0.1s) <br> 52.9mph <br> @ 21:33:50 (1⁄2- <br> s) <br> 52.1mph @ 21:33:50 <br> (1s) <br> 50.2mph @ 21:33:52 <br> (3s) <br> 48.6mph @ 21:33:54 <br> (5s) <br> 41.3mph @ 21:34:00 <br> (60s) <br> 38.5mph @ 21:34:18 <br> (120s) <br> 39.2mph @ 21:33:19 <br> (300s) | 31.0mph at <br> 21:34:10 <br> 31.5mph @ 21:34:10 (11/2- <br> s) <br> 32.4mph @ 21:34:11 <br> (1s) <br> 35.4mph @ 21:34:11 <br> (3s) <br> 36.3mph @ 21:34:11 <br> (5s) <br> 36.1mph @ 21:33:19 (60s) <br> 37.3mph @ 21:33:19 (120s) <br> 38.9mph @ 21:33:40 (300s) | $\begin{gathered} 11639 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:33:33 PM EST <br> 2022-01-29 04:32:19 PM EST to 2022-01-29 04:33:19 PM EST (60s) <br> CRC32 Checksum: $\square$ | WNW $\left(301^{\circ}\right)$ | 48.7 mph at <br> 21:33:16 <br> 48.7mph <br> @ 21:33:16 <br> (0.1s) <br> 47.8mph @ 21:33:16 ${ }^{11 / 2-}$ <br> s) <br> 46.7mph @ 21:33:16 (1s) <br> 43.7mph @ 21:33:16 (3s) <br> 42.6mph @ 21:33:18 (5s) <br> 38.5mph @ 21:32:19 (60s) <br> 39.5mph @ 21:32:19 (120s) <br> 40.6mph @ 21:32:19 (300s) | 27.7mph at <br> 21:32:21 <br> 28.3mph @ 21:32:21 (1⁄2- <br> s) <br> 28.9mph @ 21:32:21 <br> (1s) <br> 30.3mph @ 21:32:23 <br> (3s) <br> 30.6mph @ 21:32:25 <br> (5s) <br> 35.5mph @ 21:33:06 (60s) <br> 37.2mph @ 21:33:15 (120s) <br> 39.2mph @ 21:33:15 (300s) | $\begin{gathered} 10261 \\ / / \\ 36.1 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 04:32:35 PM EST } \\ & \text { 2022-01-29 04:31:19 PM EST to } \\ & \text { 2022-01-29 04:32:19 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | WNW $\left(302^{\circ}\right)$ | 50.1 mph at <br> 21:31:50 <br> 50.0mph @ 21:31:50 <br> (0.1s) <br> 49.2mph @ 21:31:50 (112- <br> s) <br> 48.0mph @ 21:31:50 (1s) <br> 46.5mph @ 21:31:51 (3s) <br> 44.8mph @ 21:31:52 (5s) <br> 40.5mph @ 21:31:37 (60s) <br> 40.1mph @ 21:32:02 (120s) <br> 40.8mph @ 21:31:36 (300s) | 27.9mph at <br> 21:31:23 <br> 28.7mph @ 21:31:23 (11/2- <br> s) <br> 29.6mph @ 21:31:23 <br> (1s) <br> 32.6mph @ 21:31:43 <br> (3s) <br> 32.9mph @ 21:31:45 <br> (5s) <br> 38.4mph @ 21:32:18 (60s) <br> 39.3mph @ 21:31:31 <br> (120s) <br> 40.6mph @ 21:32:18 <br> (300s) | $\begin{gathered} 10947 \\ \text { / } \\ 38.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:31:38 PM EST <br> 2022-01-29 04:30:19 PM EST to 2022-01-29 04:31:19 PM EST (60s) <br> CRC32 Checksum: $\square$ | WNW $\left(301^{\circ}\right)$ | 49.3mph at <br> 21:30:42 <br> 49.3mph @ 21:30:42 <br> (0.1s) <br> 48.8 mph <br> @ 21:30:43 (1⁄2- <br> s) <br> 48.2mph @ 21:30:41 <br> (1s) <br> 47.2mph @ 21:30:43 | 32.6mph at <br> 21:30:28 <br> 33.4mph @ 21:30:29 (112- <br> s) <br> 34.0mph @ 21:30:29 <br> (1s) <br> 35.8mph @ 21:30:29 <br> (3s) <br> 36.6mph @ 21:30:30 | $\begin{gathered} 11503 \\ / / \\ 40.4 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 04:30:49 PM EST <br> 2022-01-29 04:29:19 PM EST to 2022-01-29 04:30:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | (0.1s) <br> 49.2mph @ 21:30:04 (1/2- <br> s) <br> 47.8mph @ 21:30:04 <br> (1s) <br> 44.8mph @ 21:30:10 <br> (3s) <br> 44.7mph @ 21:29:19 <br> (5s) <br> 41.9mph @ 21:29:19 <br> (60s) <br> 42.7mph @ 21:29:25 <br> (120s) <br> 40.9mph @ 21:30:18 <br> (300s) | 30.6mph @ 21:29:45 (11/2s) <br> 30.7mph @ 21:29:45 <br> (1s) <br> 33.6mph @ 21:29:45 <br> (3s) <br> 34.8mph @ 21:29:45 <br> (5s) <br> 38.7mph @ 21:30:02 <br> (60s) <br> 40.5mph @ 21:30:18 <br> (120s) <br> $\underset{(300 s)}{40.5 m p h ~ @ ~ 21: 29: 46}$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:29:36 PM EST <br> 2022-01-29 04:28:19 PM EST to 2022-01-29 04:29:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(300^{\circ}\right) \end{aligned}$ | 50.2 mph at <br> 21:28:19 <br> 50.2mph @ 21:28:19 <br> (0.1s) <br> 49.7mph @ 21:28:19 1 11/2- <br> s) <br> 49.2mph @ 21:28:19 <br> (1s) <br> 47.2mph @ 21:29:15 <br> (3s) <br> 46.6mph @ 21:28:34 <br> (5s) <br> 44.6mph @ 21:28:43 <br> (60s) <br> 42.6mph @ 21:29:15 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 40.6mh @ 21:29:18 }}$ <br> (300s) | 32.4 mph at <br> 21:29:06 <br> 32.8mph @ 21:29:06 $1 / 1 / 2-$ <br> s) <br> 33.8mph @ 21:29:06 <br> (1s) <br> 35.5mph @ 21:29:07 <br> (3s) <br> 36.0mph @ 21:29:09 <br> (5s) <br> 41.6mph @ 21:29:12 (60s) <br> 41.1mph @ 21:28:19 <br> (120s) <br> 39.5mph @ 21:28:19 <br> (300s) |  |
| 2022-01-29 04:28:33 PM EST <br> 2022-01-29 04:27:19 PM EST to 2022-01-29 04:28:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(300^{\circ}\right) \end{aligned}$ | 53.6 mph at <br> 21:28:09 <br> 53.6mph @ 21:28:09 <br> (0.1s) <br> 53.1mph @ 21:27:34 (1⁄2- <br> s) <br> 52.9mph @ 21:28:09 <br> (1s) <br> 51.3mph @ 21:28:03 <br> (3s) <br> 49.5mph @ 21:27:34 <br> (5s) <br> 43.3mph @ 21:28:15 <br> (60s) <br> 41.1mph @ 21:28:18 (120s) <br> 39.5mph @ 21:28:18 $(300 \mathrm{~s})$ <br> (300s) | 32.2 mph at <br> 21:27:24 <br> 32.8mph @ 21:27:40 (1/2- <br> s) <br> 32.9mph @ 21:27:40 <br> (1s) <br> 33.9mph @ 21:27:40 <br> (3s) <br> 35.3mph @ 21:27:42 <br> (5s) <br> 39.0mph @ 21:27:19 <br> (60s) <br> 39.9mph @ 21:27:47 <br> (120s) <br> 38.4mph @ 21:27:28 <br> (300s) | $\begin{gathered} 12280 \\ / / \\ 43.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:27:34 PM EST 2022-01-29 04:26:19 PM EST to | NW $\left(306^{\circ}\right)$ | 48.8 mph at 21:26:51 <br> 48.8mph @ 21:26:51 (0.1s) | $\begin{aligned} & 30.2 \mathrm{mph} \text { at } \\ & 21: 26: 30 \\ & \text { 30.5mph @ 21:26:30 }(1 / 2-2 \\ & \text { s) } \end{aligned}$ | $\begin{gathered} 11113 \\ / \\ 39.1 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 04:27:19 PM EST (60s) <br> CRC32 Checksum: |  | 48.4mph @ 21:26:51 (1⁄2- <br> s) <br> 47.2mph @ 21:26:52 <br> (1s) <br> 45.5mph @ 21:26:52 <br> (3s) <br> 45.2mph @ 21:27:18 <br> (5s) <br> 41.1mph @ 21:26:19 (60s) <br> (60s) <br> 40.1mph @ 21:27:18 <br> (120s) <br> 38.8mph @ 21:26:19 <br> (300s) | 30.9mph @ 21:26:30 (1s) <br> ${ }_{(3 \mathrm{~s})}^{\mathbf{3 2}} \mathbf{3} \mathrm{mph}$ @ 21:26:30 <br> 34 <br> (5s) <br> 38.1mph @ 21:27:10 <br> (60s) <br> 39.1mph @ 21:26:45 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 8 . 5 m p h} @ 21: 27: 13}$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:26:39 PM EST <br> 2022-01-29 04:25:19 PM EST to 2022-01-29 04:26:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 50.9 mph at <br> 21:25:59 <br> 50.9mph @ 21:25:59 (0.1s) <br> (0.1s) <br> 50.4mph @ 21:26:00 (1⁄2 <br> s) <br> 49.9mph @ 21:26:00 <br> (1s) <br> 49.0mph @ 21:26:01 <br> (3s) <br> 48.0mph @ 21:26:02 <br> ( <br> 41.0mph @ 21:26:18 (60s) <br> (60s) <br> 39.8mph @ 21:26:11 <br> (120s) <br> 39.1mph @ 21:26:02 <br> (300s) | 31.5 mph at <br> 21:25:19 <br> 32.0mph @ 21:25:19 (1/2- s) <br> s) 31.7 <br> 31.7mph @ 21:25:19 <br> 326 <br> (35) $\mathbf{3 2 . 6 m h}$ @ 21:25:20 <br> 33.3mph @ 21:25:19 <br> (Js) <br> 37.6mph @ 21:25:20 (60s) <br> (60s) <br> 36.9mph @ 21:25:26 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 8 . 8 m p h} @ 21: 26: 18}$ <br> (300s) | $\begin{gathered} 11682 \\ 1 \\ 41.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:25:35 PM EST <br> 2022-01-29 04:24:19 PM EST to 2022-01-29 04:25:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 48.0 mph at <br> 21:24:38 <br> 48.0mph @ 21:24:38 <br> (0.1s) <br> 47.3mph @ 21:24:39 (112- <br> s) <br> 46.5mph @ 21:24:39 <br> (1s) <br> 44.7mph @ 21:24:40 <br> (3s) <br> 43.4mph @ 21:24:42 <br> (5s) <br> 38.7mph @ 21:25:11 <br> (60s) <br> 37.6mph @ 21:25:06 <br> (120s) <br> 40.1mph @ 21:24:28 <br> (300s) | 29.9 mph at 21:25:18 <br> 30.4mph @ 21:25:18 (112 <br> s) <br> 31.3mph @ 21:25:18 (1s) <br> 33 <br> 33.3mph @ 21:25:18 (3s) <br> 33.5mph @ 21:25:18 <br> (5s) <br> $\mathbf{3 5 . 9} \mathbf{m p h}$ @ 21:24:28 (60s) <br> (60s) <br> 36.7mph @ 21:24:36 $(120.5)$ <br> (120s) <br> ${ }_{(300 s)}^{39.0 m p h}$ @ 21:25:18 <br> (300s) | $\begin{gathered} 10731 \\ / \\ 37.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:24:34 PM EST <br> 2022-01-29 04:23:19 PM EST to 2022-01-29 04:24:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 49.1 mph at <br> 21:24:15 <br> 49.0mph @ 21:24:15 <br> (0.1s) <br> 47.4mph @ 21:24:15 (112- <br> s) <br> 46.2mph @ 21:24:16 <br> (1s) <br> 44.5mph @ 21:24:17 <br> (3s) <br> 43.4mph @ 21:24:17 <br> $\mathbf{3 8 . 5 m p h}$ @ 21:23:19 (60s) <br> (5s) <br> (60s) <br> (120s) <br> (120s) <br> 40.3mph @ 21:23:27 <br> (300s) | 27.6mph at <br> 21:23:39 <br> 27.8mph @ 21:23:39 (1⁄2 <br> s) <br> 28.0mph @ 21:23:39 <br> 29 <br> 29.3 (3s) <br> 30 <br> (5s) <br> (5s) <br> 35.9mph @ 21:24:12 (60s) <br> (60s) <br> 37.4mph @ 21:24:12 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 40.Omph @ 21:24:15 }}$ <br> (300s) | $\begin{gathered} 10308 \\ 1 \\ 36.3 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 40.1mph @ 21:20:14 } \\ & \text { (120s) } \\ & \text { 39.5mph @ 21:20:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \mathbf{3 8 . 4 m p h} \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:19:38 PM EST <br> 2022-01-29 04:18:19 PM EST to 2022-01-29 04:19:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(307^{\circ}\right) \end{aligned}$ | 46.8 mph at 21:19:14 <br> 46.7mph @ 21:19:14 (0.1s) <br> 46.1mph @ 21:19:14 (1/2s) <br> 46.0mph @ 21:19:15 (1s) <br> 44.7mph @ 21:19:15 (3s) <br> 44.8mph @ 21:18:19 <br> (5s) <br> 38.3mph @ 21:18:19 (60s) <br> 38.7mph @ 21:18:20 (120s) <br> 39.6mph @ 21:18:30 (300s) | 27.9mph at <br> 21:18:42 <br> 28.3mph @ 21:18:42 (1⁄2- <br> s) <br> 29.3mph @ 21:18:42 <br> (1s) <br> 32.2mph @ 21:18:43 <br> (3s) <br> 33.3mph @ 21:18:42 <br> (5s) <br> 36.9mph @ 21:18:50 <br> (60s) <br> 37.5mph @ 21:19:12 <br> (120s) <br> 38.7mph @ 21:19:18 <br> (300s) | $\begin{gathered} 10584 \\ / \\ 37.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:18:34 PM EST <br> 2022-01-29 04:17:19 PM EST to 2022-01-29 04:18:19 PM EST (60s) <br> CRC32 Checksum: | NW $\left(306^{\circ}\right)$ | 47.4mph at 21:18:15 <br> 47.4mph @ 21:18:15 (0.1s) <br> 47.0mph @ 21:18:15 (1⁄2s) <br> 46.7mph @ 21:18:15 (1s) <br> 46.0mph @ 21:18:17 <br> (3s) <br> 45.0mph @ 21:18:18 <br> (5s) <br> 39.2mph @ 21:17:21 <br> (60s) <br> 39.7mph @ 21:17:23 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 40.0mph @ 21:17:43 }}$ <br> (300s) | 29.6mph at <br> 21:18:02 <br> 30.4mph @ 21:17:51 (1/2- <br> s) <br> 30.6mph @ 21:17:52 <br> (1s) <br> 32.6mph @ 21:17:52 <br> (3s) <br> 33.8mph @ 21:17:54 <br> (5s) <br> 37.6mph @ 21:18:13 <br> (60s) <br> 38.3mph @ 21:18:13 <br> (120s) <br> 39.5mph @ 21:18:13 <br> (300s) | $\begin{gathered} 10864 \\ / \\ 38.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:17:40 PM EST 2022-01-29 04:16:19 PM EST to 2022-01-29 04:17:19 PM EST (60s) <br> CRC32 Checksum: | NW (306) | 52.0 mph at <br> 21:16:22 <br> 51.9mph @ 21:16:22 <br> (0.1s) <br> 51.5mph @ 21:16:22 (1⁄2- <br> s) <br> 51.0mph @ 21:16:22 <br> (1s) <br> 48.4mph @ 21:16:24 <br> (3s) <br> 47.4mph @ 21:16:26 <br> (5s) <br> 41.1mph @ 21:16:35 <br> (60s) <br> 39.8mph @ 21:16:49 <br> (120s) <br> 40.5mph @ 21:16:26 <br> (300s) | 30.1 mph at 21:16:41 <br> 30.6mph @ 21:16:41 (1⁄2- <br> s) <br> 31.2mph @ 21:16:42 <br> (1s) <br> 32.6mph @ 21:16:42 <br> (3s) <br> 34.1mph @ 21:16:42 <br> (5s) <br> 38.9mph @ 21:17:17 <br> (60s) <br> 39.2mph @ 21:16:21 <br> (120s) <br> 40.0mph @ 21:17:18 <br> (300s) | $\begin{gathered} 11119 \\ / \\ 39.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:16:38 PM EST <br> 2022-01-29 04:15:19 PM EST to 2022-01-29 04:16:19 PM EST (60s) <br> CRC32 Checksum: | WNW (297́) | 48.4 mph at <br> 21:15:29 <br> 48.4mph @ 21:15:29 <br> (0.1s) <br> 47.5mph @ 21:15:29 (1/2- <br> s) <br> 46.2mph @ 21:15:30 <br> (1s) <br> 44.4mph @ 21:15:45 | 31.0 mph at 21:16:02 <br> 31.6mph @ 21:16:18 (1⁄2s) <br> 31.3mph @ 21:15:19 <br> (1s) <br> 31.7mph @ 21:15:19 <br> (3s) <br> 32.5mph @ 21:15:21 | $\begin{gathered} 11338 \\ / \\ 39.9 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 04:15:37 PM EST <br> 2022-01-29 04:14:19 PM EST to 2022-01-29 04:15:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | (0.1s) <br> 50.2mph @ 21:14:52 (1/2 <br> s) <br> 49.2mph @ 21:14:19 <br> (1s) <br> 47.7mph @ 21:14:20 <br> (3s) <br> 46.4mph @ 21:14:20 <br> 43. <br> $\underset{\text { (60s) }}{\text { 43.0 }}$ mph @ 21:14:30 <br> (60s) <br> 41.4mph @ 21:14:38 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 41.5m }}$ @ 21:14:30 <br> (300s) | 28.7mph @ 21:14:49 (1/22 <br> s) <br> 29.7mph @ 21:14:49 <br> (1s) <br> 31.8mph @ 21:15:18 <br> (3s) <br> 33.7mph @ 21:14:44 <br> (5s) <br> 38.9mph @ 21:15:18 <br> (60s) <br> 40.4mph @ 21:15:18 (120s) <br> $\underset{(300 \mathrm{~s})}{40.6 \mathrm{mph}}$ @ 21:15:18 <br> 40. | $\begin{gathered} 11073 \\ 1 \\ 38.9 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:14:33 PM EST <br> 2022-01-29 04:13:19 PM EST to 2022-01-29 04:14:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 53.1 mph at <br> 21:13:36 <br> 53.0mph @ 21:13:36 <br> (0.1s) <br> s).8mph @ 21:13:36 (1/2 <br> 5) <br> (1s) ${ }^{\text {mph }}$ @ 21:13:36 <br> 49 <br> 49.0mph @ 21:13:38 <br> (3s) <br> 46.6mph @ 21:13:39 <br> (5s) <br> 42.0mph @ 21:14:01 <br> (60s) <br> 41.0mph @ 21:14:18 <br> (120s) <br> 41.5mph @ 21:13:19 <br> (300s) | 32.5 mph at <br> 21:13:28 <br> 33.0mph @ 21:13:28 ${ }^{11 / 2}$ <br> s) 335 <br> 33.5mph @ 21:13:28 (1s) <br> 35.2mph @ 21:13:29 <br> (3s) <br> 36.5mph @ 21:13:29 <br> (5s) <br> 39.6mph @ 21:13:29 (60s) <br> 40.3mph @ 21:13:30 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 41.1mph @ 21:14:03 }}$ <br> (300s) | $\begin{gathered} 11956 \\ I \\ 42.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:13:37 PM EST <br> 2022-01-29 04:12:19 PM EST to 2022-01-29 04:13:19 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(302^{\circ}\right)$ | 51.4 mph at 21:13:02 <br> 51.3mph @ 21:13:02 <br> (0.1s) <br> 50.5mph @ 21:13:02 (1/2 <br> s) <br> 49.5mph @ 21:13:02 <br> (1s) <br> 47.9mph @ 21:13:04 <br> (3s) <br> 47.3mph @ 21:13:06 <br> (5s) <br> 41.5mph @ 21:12:23 <br> (60s) <br> 41.2mph @ 21:12:20 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{41.7 \mathrm{mph}}$ @ 21:12:33 | 32.7mph at <br> 21:12:52 <br> 32.9mph @ 21:12:52 (11/2 <br> s) <br> 33.4mph @ 21:12:52 (1s) <br> 35.5 <br> 35.5mph @ 21:12:40 (3s) <br> (3s) <br> 35.9mph @ 21:12:41 <br> (5s) <br> 39.1mph @ 21:12:53 (60s) <br> 40.0mph @ 21:13:00 <br> (120s) <br> 41.5mph @ 21:13:18 <br> (300s) | $\begin{gathered} 11360 \\ 1 \\ 39.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:12:34 PM EST 2022-01-29 04:11:19 PM EST to | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | $\begin{aligned} & \text { 49.2mph at } \\ & \text { 21:11:29 } \\ & \text { 49.0mph @ 21:11:29 } \\ & \text { (0.1s) } \end{aligned}$ | $\begin{aligned} & \text { 30.3mph at } \\ & \text { 21:11:22 } \\ & \text { 30.8mph @ } 21: 11: 22(1 / 2- \\ & \text { s) } \end{aligned}$ | $\begin{gathered} 11676 \\ / \\ 41.0 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 04:12:19 PM EST (60s) <br> CRC32 Checksum: |  | 47.7mph @ 21:11:29 (11/2s) <br> 47.2mph @ 21:11:40 <br> (1s) <br> 47.1mph @ 21:11:42 <br> (3s) <br> 45.7mph @ 21:11:44 <br> (5s) <br> 41.3mph @ 21:11:19 (60s) <br> 42.2mph @ 21:11:40 <br> (120s) <br> 41.5mph @ 21:12:18 <br> (300s) | 31.3mph @ 21:11:22 <br> (1s) <br> 33.0mph @ 21:11:22 <br> (3s) <br> 34.4mph @ 21:11:23 <br> (5s) <br> 40.4mph @ 21:12:12 <br> (60s) <br> 41.0mph @ 21:12:12 (120s) <br> 40.8mph @ 21:11:22 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:11:34 PM EST <br> 2022-01-29 04:10:19 PM EST to 2022-01-29 04:11:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 49.2 mph at <br> 21:10:31 <br> 49.1mph @ 21:10:31 <br> (0.1s) <br> 48.2mph @ 21:10:36 (1⁄2- <br> s) <br> 47.4mph @ 21:10:37 <br> (1s) <br> 46.0mph @ 21:10:37 <br> (3s) <br> 45.2mph @ 21:10:38 <br> (5s) <br> 43.4mph @ 21:10:40 <br> (60s) <br> 42.6mph @ 21:10:19 (120s) <br> 41.1mph @ 21:10:59 <br> (300s) | 34.9 mph at <br> 21:11:16 <br> 35.1mph @ 21:11:16 $1 / 2 / 2-$ s) <br> 35.6mph @ 21:11:16 <br> (1s) <br> 37.3mph @ 21:11:14 <br> (3s) <br> 37.2mph @ 21:11:16 <br> (5s) <br> 41.2mph @ 21:11:17 <br> (60s) <br> 41.5mph @ 21:11:06 <br> (120s) <br> 40.6mph @ 21:10:21 <br> (300s) | $\begin{gathered} 11748 \\ \text { / } \\ 41.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:10:36 PM EST <br> 2022-01-29 04:09:19 PM EST to 2022-01-29 04:10:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 56.7 mph at 21:09:47 <br> 56.6mph @ 21:09:47 <br> (0.1s) <br> 56.2mph @ 21:09:47 (½ <br> s) <br> 55.5mph @ 21:09:48 <br> (1s) <br> 52.7mph @ 21:09:48 <br> (3s) <br> 51.1mph @ 21:09:49 <br> (5s) <br> 43.4mph @ 21:09:19 <br> (60s) <br> 43.2mph @ 21:10:08 <br> (120s) <br> 40.7mph @ 21:10:07 <br> (300s) | 30.9 mph at <br> 21:09:25 <br> 31.2mph @ 21:09:26 (112s) <br> 31.2mph @ 21:09:26 <br> (1s) <br> 33.2mph @ 21:09:27 <br> (3s) <br> 34.0mph @ 21:09:27 <br> (5s) <br> 40.5mph @ 21:09:40 <br> (60s) <br> 41.7mph @ 21:09:26 (120s) <br> 40.2mph @ 21:09:19 <br> (300s) | $\begin{gathered} 11918 \\ \text { / } \\ 41.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:09:33 PM EST <br> 2022-01-29 04:08:19 PM EST to 2022-01-29 04:09:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 52.7 mph at <br> 21:08:28 <br> 52.7mph @ 21:08:29 <br> (0.1s) <br> 51.9mph @ 21:08:29 (1⁄2 <br> s) <br> 51.2mph @ 21:08:29 <br> (1s) <br> 49.9mph @ 21:08:30 <br> (3s) <br> 49.7mph @ 21:08:30 <br> (5s) <br> 44.7mph @ 21:09:04 <br> (60s) <br> 41.9mph @ 21:09:07 (120s) <br> 40.2mph @ 21:09:12 $(300 \mathrm{~s})$ <br> (300s) | 35.3 mph at <br> 21:09:10 <br> 35.7mph @ 21:09:13 ${ }^{1} / 2-$ <br> s) <br> 36.0mph @ 21:09:14 <br> (1s) <br> 36.7mph @ 21:09:12 <br> (3s) <br> 36.8mph @ 21:09:14 <br> (5s) <br> 40.1mph @ 21:08:19 <br> (60s) <br> 38.7mph @ 21:08:19 <br> (120s) <br> 39.1 mph @ 21:08:21 <br> (300s) | $\begin{gathered} 12355 \\ / \\ 43.4 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & 39.1 \mathrm{mph} @ 21: 05: 17 \\ & (122 \mathrm{~s}) \\ & 38.6 \mathrm{mph} @ 21: 05: 18 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\underset{(300 \mathrm{~s})}{38.2 \mathrm{mph} @ 21: 04: 53}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 04:04:37 PM EST } \\ & \text { 2022-01-29 04:03:19 PM EST to } \\ & \text { 2022-01-29 04:04:19 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | 49.6 mph at <br> 21:03:20 <br> 49.6mph @ 21:03:20 <br> (0.1s) <br> 48.9mph @ 21:03:20 (1⁄2- <br> s) <br> 48.2mph @ 21:03:20 <br> (1s) <br> 47.7mph @ 21:03:22 <br> (3s) <br> 46.6mph @ 21:03:23 <br> (5s) <br> 40.4mph @ 21:03:27 <br> (60s) <br> 38.9mph @ 21:04:18 <br> (120s) | 31.0 mph at <br> 21:03:36 <br> 31.3mph @ 21:03:37 (1/2- <br> s) <br> 31.3mph @ 21:03:36 <br> (1s) <br> 31.8mph @ 21:03:38 <br> (3s) <br> 32.8mph @ 21:03:40 <br> (5s) <br> 37.3mph @ 21:03:51 <br> (60s) <br> 38.4mph @ 21:03:19 <br> (120s) | $\begin{gathered} 10871 \\ / \\ 38.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:03:50 PM EST <br> 2022-01-29 04:02:19 PM EST to 2022-01-29 04:03:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 49.6 mph at 21:02:27 <br> 49.5mph @ 21:02:27 <br> (0.1s) <br> 48.6mph @ 21:02:28 (1⁄2- <br> s) <br> 48.3mph @ 21:02:28 <br> (1s) <br> 47.0mph @ 21:02:30 <br> (3s) <br> 46.1mph @ 21:02:32 <br> (5s) <br> 40.1mph @ 21:02:51 <br> (60s) <br> 39.4mph @ 21:02:48 <br> (120s) | 30.4mph at <br> 21:03:10 <br> 30.9mph @ 21:03:10 $(1 / 2-$ <br> s) <br> 31.4mph @ 21:03:10 <br> (1s) <br> 32.5mph @ 21:03:11 <br> (3s) <br> 33.5mph @ 21:03:11 <br> (5s) <br> 36.6mph @ 21:02:27 <br> (60s) <br> 37.6mph @ 21:02:19 <br> (120s) | $\begin{gathered} 11276 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:02:33 PM EST <br> 2022-01-29 04:01:19 PM EST to 2022-01-29 04:02:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 47.4 mph at 21:01:21 <br> 47.4mph @ 21:01:21 <br> (0.1s) <br> 46.2mph @ 21:01:22 (1/2- <br> s) <br> 45.4mph @ 21:01:20 <br> (1s) <br> 44.9mph @ 21:01:22 <br> (3s) <br> 43.7mph @ 21:01:22 <br> (5s) <br> 39.6mph @ 21:01:36 <br> (60s) <br> 37.7mph @ 21:02:01 <br> (120s) | $\mathbf{2 6 . 7} \mathbf{m p h}$ at <br> 21:01:39 <br> 27.5mph @ 21:01:39 1 1/2- <br> s) <br> 28.6mph @ 21:01:39 <br> (1s) <br> 29.7mph @ 21:01:40 <br> (3s) <br> 30.9mph @ 21:01:41 <br> (5s) <br> 36.8mph @ 21:02:09 <br> (60s) <br> 37.5mph @ 21:02:09 <br> (120s) | $\begin{gathered} 10578 \\ / \\ 37.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:01:35 PM EST <br> 2022-01-29 04:00:19 PM EST to 2022-01-29 04:01:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 51.3 mph at <br> 21:00:50 <br> 51.3mph @ 21:00:50 <br> (0.1s) <br> 50.6mph @ 21:00:50 (1⁄2- <br> s) <br> 49.9mph @ 21:00:51 <br> (1s) <br> 47.7mph @ 21:00:52 <br> (3s) <br> 45.0mph @ 21:00:52 <br> (5s) <br> 38.3mph @ 21:01:09 <br> (60s) | 28.5mph at <br> 21:00:24 <br> 29.1 mph @ 21:00:25 ${ }^{1} / 2-$ s) <br> 30.1 mph @ 21:00:25 <br> (1s) <br> 30.5mph @ 21:00:29 <br> (3s) <br> 30.6mph @ 21:00:29 <br> (5s) <br> 36.9mph @ 21:00:53 <br> (60s) | $\begin{gathered} 10832 \\ / \\ 38.1 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 40.8mph @ 20:56:19 } \\ & \text { (120s) } \\ & \text { 41.2mph @ 20:57:00 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 40.8mph @ 20:56:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:56:36 PM EST <br> 2022-01-29 03:55:18 PM EST to 2022-01-29 03:56:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(309^{\circ}\right)$ | 51.8 mph at 20:55:20 <br> 51.8mph @ 20:55:20 (0.1s) <br> 50.4mph @ 20:55:20 (112- <br> s) <br> 48.9mph @ 20:55:47 <br> (1s) <br> 47.7mph @ 20:55:49 <br> (3s) <br> 47.0mph @ 20:55:51 <br> (5s) <br> 42.2mph @ 20:56:00 (60s) <br> 41.3mph @ 20:55:18 (120s) <br> 40.8mph @ 20:56:17 <br> (300s) | 34.2mph at <br> 20:56:07 <br> 35.2mph @ 20:56:03 ${ }^{1} 1 / 2-$ <br> s) <br> 35.9mph @ 20:56:03 <br> (1s) <br> 37.7mph @ 20:56:03 <br> (3s) <br> 38.1mph @ 20:56:07 <br> (5s) <br> 39.6mph @ 20:55:18 (60s) <br> 40.7mph @ 20:56:07 <br> (120s) <br> 39.8mph @ 20:55:18 <br> (300s) | $\begin{gathered} 11945 \\ \text { / } \\ 42.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:55:38 PM EST <br> 2022-01-29 03:54:18 PM EST to 2022-01-29 03:55:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(306^{\circ}\right)$ | 49.1 mph at <br> 20:54:29 <br> 49.1mph @ 20:54:29 <br> (0.1s) <br> 48.5mph @ 20:54:29 (1⁄2- <br> s) <br> 47.8mph @ 20:54:29 <br> (1s) <br> 45.9mph @ 20:54:31 <br> (3s) <br> 44.4mph @ 20:54:31 <br> (5s) <br> 43.0mph @ 20:54:18 (60s) <br> 42.7mph @ 20:54:18 (120s) <br> 39.8mph @ 20:55:13 <br> (300s) | 31.0 mph at <br> 20:54:51 <br> 31.4mph @ 20:54:51 (1⁄2- <br> s) <br> 32.0mph @ 20:54:51 <br> (1s) <br> 34.0mph @ 20:54:53 <br> (3s) <br> 35.5mph @ 20:54:53 <br> (5s) <br> 39.2mph @ 20:55:01 <br> (60s) <br> 41.2mph @ 20:55:00 <br> (120s) <br> 39.5mph @ 20:54:26 <br> (300s) | $\begin{gathered} 11279 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:54:33 PM EST 2022-01-29 03:53:18 PM EST to 2022-01-29 03:54:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(309^{\circ}\right)$ | 53.1 mph at 20:53:27 <br> 53.0mph @ 20:53:27 (0.1s) <br> 52.7mph @ 20:53:27 (1⁄2- <br> s) <br> 51.9mph @ 20:53:28 <br> (1s) <br> 50.3mph @ 20:53:28 <br> (3s) <br> 49.0mph @ 20:53:28 <br> (5s) <br> 43.7mph @ 20:54:08 (60s) <br> 42.9mph @ 20:54:01 (120s) <br> 39.6mph @ 20:54:17 (300s) | 34.3mph at 20:54:12 <br> 34.7mph @ 20:54:12 (1⁄2- <br> s) <br> 35.4mph @ 20:54:12 <br> (1s) <br> 36.1mph @ 20:54:14 <br> (3s) <br> 37.4mph @ 20:54:14 <br> (5s) <br> 42.2mph @ 20:53:51 <br> (60s) <br> 39.8mph @ 20:53:18 <br> (120s) <br> 38.9mph @ 20:53:19 <br> (300s) | $\begin{gathered} 12249 \\ / \\ 43.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:53:39 PM EST 2022-01-29 03:52:18 PM EST to 2022-01-29 03:53:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(308^{\circ}\right)$ | 53.2 mph at 20:52:29 <br> 53.0mph @ 20:52:29 <br> (0.1s) <br> 50.9mph @ 20:52:30 (½- <br> s) <br> 49.4mph @ 20:52:30 <br> (1s) <br> 47.8mph @ 20:52:49 | 32.1mph at <br> 20:53:05 <br> 32.5mph @ 20:53:05 (1⁄2- <br> s) <br> 32.9mph @ 20:53:05 <br> (1s) <br> 33.4mph @ 20:53:06 <br> (3s) <br> 33.8mph @ 20:53:08 | $\begin{gathered} 12083 \\ / \\ 42.5 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 03:52:39 PM EST } \\ & \text { 2022-01-29 03:51:18 PM EST to } \\ & \text { 2022-01-29 03:52:18 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | (0.1s) <br> 46.8mph @ 20:52:12 (1⁄2- <br> s) <br> 46.1mph @ 20:52:04 <br> (1s) <br> 42.7mph @ 20:52:05 <br> (3s) <br> 41.4mph @ 20:51:55 <br> (5s) <br> 37.1mph @ 20:52:18 <br> (60s) <br> 37.6mph @ 20:51:18 <br> (120s) <br> 39.7mph @ 20:51:18 <br> (300s) | 27.6mph @ 20:51:33 (11/2- <br> s) <br> 28.3mph @ 20:51:33 <br> (1s) <br> 30.1 mph @ 20:51:34 <br> (3s) <br> 30.4mph @ 20:51:34 <br> (5s) <br> 34.9mph @ 20:51:42 <br> (60s) <br> 36.3mph @ 20:51:43 <br> (120s) <br> 38.8mph @ 20:52:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 03:51:33 PM EST } \\ & \text { 2022-01-29 03:50:18 PM EST to } \\ & \text { 2022-01-29 03:51:18 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | 47.9 mph at <br> 20:51:14 <br> 47.8mph @ 20:51:14 <br> (0.1s) <br> 46.2mph @ 20:51:14 (1⁄2- <br> s) <br> 44.1mph @ 20:51:15 <br> (1s) <br> 42.3mph @ 20:50:38 <br> (3s) <br> 41.7mph @ 20:50:39 <br> (5s) <br> 38.5mph @ 20:50:19 <br> (60s) <br> 39.1mph @ 20:50:18 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 40.6mph }}$ @ 20:50:19 <br> (300s) | 28.0mph at <br> 20:51:05 <br> 28.5mph @ 20:51:05 (1⁄2- <br> s) <br> 29.3mph @ 20:51:05 <br> (1s) <br> 31.1mph @ 20:51:00 <br> (3s) <br> 32.2mph @ 20:51:01 <br> (5s) <br> 36.7mph @ 20:51:17 <br> (60s) <br> 37.3mph @ 20:51:09 <br> (120s) <br> 39.7mph @ 20:51:17 <br> (300s) | $\begin{gathered} 10428 \\ / \\ 36.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:50:34 PM EST <br> 2022-01-29 03:49:18 PM EST to 2022-01-29 03:50:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(314^{\circ}\right) \end{aligned}$ | 46.1 mph at <br> 20:49:32 <br> 46.0mph @ 20:49:32 <br> (0.1s) <br> 45.1mph @ 20:49:32 (1⁄2- <br> s) <br> 44.7mph @ 20:49:32 <br> (1s) <br> 44.1mph @ 20:49:32 <br> (3s) <br> 43.3mph @ 20:49:33 <br> (5s) <br> 39.8mph @ 20:49:18 <br> (60s) <br> 40.9mph @ 20:49:18 (120s) <br> 40.8mph @ 20:49:57 <br> (300s) | 30.5 mph at 20:49:51 <br> 31.2mph @ 20:49:51 (1⁄2- <br> s) <br> 32.1mph @ 20:49:51 <br> (1s) <br> 32.6mph @ 20:49:52 <br> (3s) <br> 33.3mph @ 20:49:53 <br> (5s) <br> 37.6mph @ 20:50:10 <br> (60s) <br> 39.1mph @ 20:50:17 <br> (120s) <br> 40.4mph @ 20:49:19 <br> (300s) |  |
| 2022-01-29 03:49:35 PM EST 2022-01-29 03:48:18 PM EST to | NW $\left(309^{\circ}\right)$ | 52.1 mph at 20:48:18 <br> 52.1mph @ 20:48:18 (0.1s) | 31.8 mph at 20:49:11 <br> 32.4mph @ 20:49:14 (1⁄2- <br> s) | $\begin{gathered} 11323 \\ / \\ 39.8 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 03:49:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 51.3mph @ 20:48:18 (11/2s) <br> 51.5mph @ 20:48:18 (1s) <br> 51.2mph @ 20:48:19 (3s) <br> 49.7mph @ 20:48:21 <br> (5s) <br> 42.5mph @ 20:48:27 <br> (60s) <br> 42.2mph @ 20:48:34 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 40.9 }}$ mph @ 20:48:21 <br> (300s) | 32.6mph @ 20:49:15 <br> (1s) <br> 33.0mph @ 20:49:15 <br> (3s) <br> 33.6mph @ 20:49:17 <br> (5s) <br> 39.8mph @ 20:49:17 <br> (60s) <br> 40.9mph @ 20:49:17 <br> (120s) <br> 40.4mph @ 20:49:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:48:35 PM EST <br> 2022-01-29 03:47:18 PM EST to 2022-01-29 03:48:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(312^{\circ}\right) \end{aligned}$ | 53.1 mph at 20:48:17 <br> 53.1mph @ 20:48:17 <br> (0.1s) <br> 52.5mph @ 20:48:17 (1/2 <br> s) <br> 52.1mph @ 20:48:17 <br> (1s) <br> 47.6mph @ 20:48:01 <br> (3s) <br> 46.1mph @ 20:48:02 <br> (5s) <br> 42.4mph @ 20:47:36 <br> (60s) <br> 41.9mph @ 20:47:36 (120s) <br> 40.8mph @ 20:48:17 <br> (300s) | 33.6mph at <br> 20:47:46 <br> 34.3mph @ 20:47:46 ${ }^{1} / 2-$ s) <br> 35.5mph @ 20:47:26 <br> (1s) <br> 37.1 mph @ 20:47:46 <br> (3s) <br> 38.2mph @ 20:47:48 <br> (5s) <br> 41.2mph @ 20:47:18 (60s) <br> 41.1mph @ 20:47:54 <br> (120s) <br> 40.5mph @ 20:47:46 <br> (300s) |  |
| 2022-01-29 03:47:33 PM EST <br> 2022-01-29 03:46:18 PM EST to 2022-01-29 03:47:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(311^{\circ}\right) \end{aligned}$ | 47.9 mph at <br> 20:47:00 <br> 47.9mph @ 20:47:00 <br> (0.1s) <br> 47.2mph @ 20:47:01 (1/2- <br> s) <br> 47.0mph @ 20:47:01 <br> (1s) <br> 46.1mph @ 20:47:02 <br> (3s) <br> 45.4mph @ 20:47:03 <br> (5s) <br> 41.5mph @ 20:47:05 <br> (60s) <br> 41.3mph @ 20:47:07 (120s) <br> 40.5mph @ 20:47:15 $(300 \mathrm{~s})$ <br> (300s) | 31.9mph at <br> 20:46:28 <br> 32.2mph @ 20:46:28 (1/2s) <br> 32.6mph @ 20:46:28 <br> (1s) <br> 33.9mph @ 20:46:29 <br> (3s) <br> 35.7mph @ 20:46:29 <br> (5s) <br> 40.6mph @ 20:46:57 <br> (60s) <br> 39.5mph @ 20:46:18 <br> (120s) <br> 40.2mph @ 20:46:58 <br> (300s) |  |
| 2022-01-29 03:46:36 PM EST <br> 2022-01-29 03:45:18 PM EST to 2022-01-29 03:46:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 52.4 mph at <br> 20:46:06 <br> 52.3mph @ 20:46:06 <br> (0.1s) <br> 51.4mph @ 20:46:06 (1⁄2- <br> s) <br> 50.6mph @ 20:46:06 <br> (1s) <br> 48.9mph @ 20:45:41 <br> (3s) <br> 48.5mph @ 20:45:43 <br> (5s) <br> 41.6mph @ 20:45:57 <br> (60s) <br> 39.8mph @ 20:45:18 <br> (120s) <br> 40.5mph @ 20:46:15 $(300 \mathrm{~s})$ <br> (300s) | 32.9mph at <br> 20:46:00 <br> 33.3mph @ 20:46:00 (1⁄2s) <br> 33.5mph @ 20:46:00 <br> (1s) <br> 34.3mph @ 20:45:33 <br> (3s) <br> 35.2mph @ 20:45:33 <br> (5s) <br> 37.7mph @ 20:45:19 <br> (60s) <br> 39.0mph @ 20:45:35 <br> (120s) <br> 40.1mph @ 20:45:18 <br> (300s) | $\begin{gathered} 11718 \\ \text { // } \\ 41.2 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 40.2mph @ 20:42:10 } \\ & \text { (120s) } \\ & \text { 40.5mph @ 20:42:06 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & 39.9 \mathrm{mph} @ 20: 41: 27 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:41:34 PM EST <br> 2022-01-29 03:40:18 PM EST to 2022-01-29 03:41:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { WNW } \\ & \left(302^{\circ}\right) \end{aligned}$ | 50.5mph at <br> 20:40:55 <br> 50.5mph @ 20:40:55 <br> (0.1s) <br> 49.5mph @ 20:40:55 (1/2- <br> s) <br> 48.6mph @ 20:40:55 <br> (1s) <br> 46.6mph @ 20:40:57 <br> (3s) <br> 45.2mph @ 20:40:58 <br> (5s) <br> 39.7mph @ 20:40:18 <br> (60s) <br> 40.6mph @ 20:40:18 (120s) <br> 41.5mph @ 20:40:18 (300s) | 31.6 mph at 20:41:12 <br> 32.2mph @ 20:41:12 (1/2- <br> s) <br> 32.8mph @ 20:41:12 <br> (1s) <br> 34.1mph @ 20:41:13 <br> (3s) <br> 35.2mph @ 20:40:53 <br> (5s) <br> 37.9mph @ 20:40:53 (60s) <br> 39.5mph @ 20:41:15 (120s) <br> 40.1mph @ 20:41:17 <br> (300s) | $\begin{gathered} 11210 \\ / \\ 39.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:40:33 PM EST <br> 2022-01-29 03:39:18 PM EST to 2022-01-29 03:40:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(305^{\circ}\right)$ | 51.9 mph at 20:39:25 <br> 51.7mph @ 20:39:25 <br> (0.1s) <br> 50.1 mph @ 20:39:25 (112- <br> s) <br> 48.0mph @ 20:39:23 <br> (1s) <br> 46.6mph @ 20:39:23 <br> (3s) <br> 45.8mph @ 20:39:26 <br> (5s) <br> 42.7mph @ 20:39:32 <br> (60s) <br> 42.0mph @ 20:39:47 (120s) <br> 42.1mph @ 20:39:23 <br> (300s) | 31.5 mph at <br> 20:40:09 <br> 32.3mph @ 20:40:09 ( $1 / 2-$ <br> s) <br> 33.0mph @ 20:40:10 <br> (1s) <br> 35.1mph @ 20:40:10 <br> (3s) <br> 36.2mph @ 20:40:13 <br> (5s) <br> 39.7mph @ 20:40:17 <br> (60s) <br> 40.6mph @ 20:40:17 (120s) <br> 41.5mph @ 20:40:17 <br> (300s) | $\begin{gathered} 11301 \\ \text { / } \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:39:37 PM EST 2022-01-29 03:38:18 PM EST to 2022-01-29 03:39:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 52.4 mph at 20:39:12 <br> 52.3mph @ 20:39:12 <br> (0.1s) <br> 50.7mph @ 20:39:12 (1/2- <br> s) <br> 49.4mph @ 20:39:12 <br> (1s) <br> 46.3mph @ 20:39:13 <br> (3s) <br> 45.2mph @ 20:39:15 <br> (5s) <br> 41.9mph @ 20:38:47 <br> (60s) <br> 40.7mph @ 20:39:17 <br> (120s) <br> 42.6mph @ 20:38:37 <br> (300s) | 33.1 mph at 20:38:49 <br> 33.9mph @ 20:38:49 $1 / 2-$ <br> s) <br> 34.2mph @ 20:38:49 <br> (1s) <br> 35.5mph @ 20:38:51 <br> (3s) <br> 36.6mph @ 20:38:52 <br> (5s) <br> 39.9mph @ 20:38:18 <br> (60s) <br> 39.3mph @ 20:38:29 <br> (120s) <br> 42.0mph @ 20:39:17 <br> (300s) | $\begin{gathered} 11807 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:38:36 PM EST 2022-01-29 03:37:18 PM EST to 2022-01-29 03:38:18 PM EST (60s) <br> CRC32 Checksum: | WNW (303 ${ }^{\circ}$ ) | 49.4 mph at 20:37:58 <br> 49.3mph @ 20:37:58 (0.1s) <br> 48.4mph @ 20:37:58 ( $1 / 2-$ s) <br> 47.8mph @ 20:37:58 <br> (1s) <br> 46.5mph @ 20:38:00 | 31.0 mph at 20:37:19 <br> 31.3mph @ 20:37:19 ${ }^{1 / 2 / 2-}$ s) <br> 31.8mph @ 20:37:19 <br> (1s) <br> 33.5mph @ 20:37:45 <br> (3s) <br> 34.2mph @ 20:37:46 | $\begin{gathered} 11372 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 45.6mph @ 20:38:02 <br> (5s) <br> 40.1mph @ 20:38:15 (60s) <br> 43.0mph @ 20:37:18 (120s) <br> $\underset{\text { (300s) }}{\text { 42.4mph } @ 20: 37: 18}$ | (5s) <br> 38.0mph @ 20:37:45 <br> (60s) <br> 39.9mph @ 20:38:17 <br> (120s) <br> 41.8mph @ 20:37:47 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 03:37:36 PM EST } \\ & \text { 2022-01-29 03:36:18 PM EST to } \\ & \text { 2022-01-29 03:37:18 PM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | NW $\left(309^{\circ}\right)$ | 49.2 mph at 20:36:22 <br> 49.1mph @ 20:36:22 <br> (0.1s) <br> 48.5mph @ 20:36:24 (1/2s) <br> 48.3mph @ 20:36:18 <br> (1s) <br> 46.9mph @ 20:36:25 <br> (3s) <br> 46.4mph @ 20:36:27 <br> (5s) <br> 46.4mph @ 20:36:19 <br> (60s) <br> 44.6mph @ 20:36:27 (120s) <br> 43.1mph @ 20:36:31 <br> (300s) | 31.0 mph at 20:36:51 <br> 32.0mph @ 20:36:46 (1/2- <br> s) <br> 32.8mph @ 20:37:04 <br> (1s) <br> 33.5mph @ 20:36:51 <br> (3s) <br> 34.2mph @ 20:36:50 <br> (5s) <br> 39.8mph @ 20:37:17 <br> (60s) <br> 43.0mph @ 20:37:17 <br> (120s) <br> 42.4mph @ 20:37:17 <br> (300s) | $\begin{gathered} 11330 \\ / \\ 39.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:36:37 PM EST <br> 2022-01-29 03:35:18 PM EST to 2022-01-29 03:36:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(308^{\circ}\right)$ | 53.4 mph at <br> 20:36:00 <br> 53.4mph @ 20:36:00 <br> (0.1s) <br> 52.9mph @ 20:36:01 (1⁄2- <br> s) <br> 51.7mph @ 20:36:11 <br> (1s) <br> 50.0mph @ 20:35:42 <br> (3s) <br> 49.7mph @ 20:36:09 <br> (5s) <br> 46.3mph @ 20:36:17 <br> (60s) <br> 44.5mph @ 20:36:15 <br> (120s) <br> $\underset{(300 s)}{\text { 42.8mph @ 20:36:17 }}$ | 34.4mph at 20:35:37 <br> 35.7mph @ 20:35:37 ${ }^{11 / 2-}$ s) <br> 36.7mph @ 20:35:37 <br> (1s) <br> 38.1 mph @ 20:35:37 <br> (3s) <br> 39.1 mph @ 20:35:38 <br> (5s) <br> 42.3mph @ 20:35:39 <br> (60s) <br> 42.8mph @ 20:35:18 <br> (120s) <br> 41.6mph @ 20:35:19 <br> (300s) | $\begin{gathered} 13184 \\ / \\ 46.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:35:34 PM EST <br> 2022-01-29 03:34:18 PM EST to 2022-01-29 03:35:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 50.8 mph at 20:34:35 <br> 50.7mph @ 20:34:35 (0.1s) <br> 50.2mph @ 20:34:35 (11/2- <br> s) <br> 49.7mph @ 20:34:35 <br> (1s) <br> 48.7mph @ 20:34:37 <br> (3s) <br> 47.7 mph @ 20:34:38 <br> (5s) <br> 45.5mph @ 20:34:37 <br> (60s) <br> 42.8mph @ 20:35:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 42.1 mph @ 20:34:45 }}$ <br> (300s) | 32.2 mph at <br> 20:34:50 <br> 32.6mph @ 20:34:51 (1/2- <br> s) <br> 33.0mph @ 20:34:51 <br> (1s) <br> 34.9mph @ 20:34:53 <br> (3s) <br> 36.2mph @ 20:34:53 <br> (5s) <br> 42.5mph @ 20:35:11 <br> (60s) <br> 41.4mph @ 20:34:33 <br> (120s) <br> 41.6mph @ 20:34:18 <br> (300s) | $\begin{gathered} 12143 \\ / \\ 42.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:34:36 PM EST 2022-01-29 03:33:18 PM EST to | NW $\left(310^{\circ}\right)$ | 55.6 mph at 20:33:38 <br> 55.5mph @ 20:33:38 (0.1s) | 28.6mph at 20:33:21 <br> 29.0mph @ 20:33:21 (1/2- <br> s) | $\begin{gathered} 12254 \\ / \\ 43.0 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 03:34:18 PM EST (60s) <br> CRC32 Checksum: |  | 54.6mph @ 20:33:38 (1/2s) <br> 53.8mph @ 20:33:38 (1s) <br> 51.4mph @ 20:33:40 <br> (3s) <br> 50.3mph @ 20:33:42 <br> (5s) <br> 43.0mph @ 20:34:17 <br> (60s) <br> 41.8mph @ 20:34:13 <br> (120s) <br> 41.6mph @ 20:34:17 <br> (300s) | 29.2mph @ 20:33:21 <br> (1s) <br> 29.9mph @ 20:33:21 <br> (3s) <br> 30.2mph @ 20:33:22 <br> (5s) <br> 37.6mph @ 20:33:37 (60s) <br> 40.4mph @ 20:33:37 (120s) <br> 40.4mph @ 20:33:36 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:33:35 PM EST <br> 2022-01-29 03:32:18 PM EST to 2022-01-29 03:33:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 52.3mph at 20:32:27 <br> 52.2mph @ 20:32:27 <br> (0.1s) <br> 52.0mph @ 20:32:27 (1/2s) <br> 51.6mph @ 20:32:27 <br> (1s) <br> 50.2mph @ 20:32:27 <br> (3s) <br> 48.4mph @ 20:32:29 <br> (5s) <br> 43.6mph @ 20:32:31 (60s) <br> 41.6mph @ 20:32:46 (120s) <br> 41.4mph @ 20:32:41 <br> (300s) | 30.1 mph at <br> 20:33:17 <br> 31.2mph @ 20:33:17 (1⁄2s) <br> 31.5mph @ 20:33:17 <br> (1s) <br> 34.1mph @ 20:33:04 <br> (3s) <br> 34.9mph @ 20:33:04 <br> (5s) <br> 40.4mph @ 20:33:17 <br> (60s) <br> 40.9mph @ 20:33:17 <br> (120s) <br> 40.7mph @ 20:33:17 <br> (300s) | $\begin{gathered} 11495 \\ / / \\ 40.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:32:32 PM EST <br> 2022-01-29 03:31:18 PM EST to 2022-01-29 03:32:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(304^{\circ}\right) \end{aligned}$ | 51.3 mph at 20:31:57 <br> 51.1mph @ 20:31:57 (0.1s) <br> 50.7mph @ 20:31:57 (1⁄2- <br> s) <br> 49.8mph @ 20:31:58 <br> (1s) <br> 47.1mph @ 20:31:35 <br> (3s) <br> 45.9mph @ 20:31:58 <br> (5s) <br> 41.5mph @ 20:32:17 <br> (60s) <br> 42.0mph @ 20:31:36 <br> (120s) <br> 41.2mph @ 20:32:00 $(300 \mathrm{~s})$ <br> (300s) | 31.2 mph at 20:31:21 <br> 31.7mph @ 20:31:21 (1/2s) <br> 31.9mph @ 20:31:22 <br> (1s) <br> 32.3mph @ 20:31:22 <br> (3s) <br> 33.3mph @ 20:31:23 <br> (5s) <br> 39.0mph @ 20:31:31 <br> (60s) <br> 40.9mph @ 20:32:16 <br> (120s) <br> 40.8mph @ 20:31:31 <br> (300s) |  |
| 2022-01-29 03:31:36 PM EST <br> 2022-01-29 03:30:18 PM EST to 2022-01-29 03:31:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 51.3mph at <br> 20:30:23 <br> 51.2mph @ 20:30:23 <br> (0.1s) <br> 49.4mph @ 20:30:29 (1⁄2- <br> s) <br> 48.8mph @ 20:30:24 <br> (1s) <br> 48.0mph @ 20:30:26 <br> (3s) <br> 47.1mph @ 20:30:27 <br> (5s) <br> 44.5mph @ 20:30:36 (60s) <br> 41.4mph @ 20:31:17 <br> (120s) <br> 41.8mph @ 20:30:18 <br> (300s) | 32.0mph at <br> 20:30:44 <br> 32.2mph @ 20:30:44 (1⁄2s) <br> 32.7mph @ 20:30:45 <br> (1s) <br> 33.9mph @ 20:30:46 <br> (3s) <br> 35.4mph @ 20:30:47 <br> (5s) <br> 40.5mph @ 20:31:17 <br> (60s) <br> 40.4mph @ 20:30:23 <br> (120s) <br> 41.1mph @ 20:31:17 <br> (300s) | $\begin{gathered} 11533 \\ / / \\ 40.5 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 45.5mph @ 20:26:22 } \\ & (120 \mathrm{~s}) \\ & \text { 44.3mph @ 20:26:18 } \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ | $\begin{aligned} & \text { 43.8mph @ 20:27:07 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:26:36 PM EST 2022-01-29 03:25:18 PM EST to 2022-01-29 03:26:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(303^{\circ}\right)$ | 53.1 mph at 20:25:57 <br> 53.0mph @ 20:25:21 <br> (0.1s) <br> 52.0mph @ 20:25:57 (1⁄2- <br> s) <br> 51.3mph @ 20:25:57 <br> (1s) <br> 49.5mph @ 20:25:22 <br> (3s) <br> 49.3mph @ 20:25:24 <br> (5s) <br> 46.9mph @ 20:25:22 (60s) <br> 46.0mph @ 20:25:31 (120s) <br> 44.6mph @ 20:25:35 (300s) | 33.2mph at 20:25:37 <br> 33.7mph @ 20:25:37 (1⁄2- <br> s) <br> 34.7mph @ 20:25:37 <br> (1s) <br> 35.8mph @ 20:25:37 <br> (3s) <br> 36.5mph @ 20:25:39 <br> (5s) <br> 44.1mph @ 20:26:14 <br> (60s) <br> 45.2mph @ 20:25:41 <br> (120s) <br> 44.1mph @ 20:25:18 <br> (300s) | $\begin{gathered} 12595 \\ / \\ 44.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:25:39 PM EST <br> 2022-01-29 03:24:18 PM EST to 2022-01-29 03:25:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(304^{\circ}\right)$ | 57.3 mph at 20:25:12 <br> 57.1mph @ 20:25:12 (0.1s) <br> 56.1mph @ 20:25:12 (1⁄2- <br> s) <br> 55.1mph @ 20:25:12 <br> (1s) <br> 52.7mph @ 20:25:14 <br> (3s) <br> 50.6mph @ 20:24:28 <br> (5s) <br> 46.6mph @ 20:25:14 (60s) <br> 45.4mph @ 20:25:17 <br> (120s) <br> 44.1mph @ 20:25:17 <br> (300s) | 36.2 mph at 20:24:41 <br> 37.0mph @ 20:24:41 (1⁄2- <br> s) <br> 38.2mph @ 20:24:41 <br> (1s) <br> 39.8mph @ 20:24:43 <br> (3s) <br> 40.2mph @ 20:24:43 <br> (5s) <br> 44.2mph @ 20:24:18 <br> (60s) <br> 43.8mph @ 20:24:56 <br> (120s) <br> 43.0mph @ 20:24:21 <br> (300s) | $\begin{gathered} 13265 \\ / \\ 46.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:24:34 PM EST 2022-01-29 03:23:18 PM EST to 2022-01-29 03:24:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(306^{\circ}\right)$ | 54.6 mph at 20:24:04 <br> 54.6mph @ 20:24:04 (0.1s) <br> 53.5mph @ 20:24:04 (112- <br> s) <br> 53.4mph @ 20:23:35 <br> (1s) <br> 51.2mph @ 20:23:37 <br> (3s) <br> 50.1mph @ 20:23:39 <br> (5s) <br> 44.3mph @ 20:23:39 (60s) <br> 44.1mph @ 20:24:17 (120s) <br> 43.1mph @ 20:24:16 (300s) | 32.8mph at 20:23:48 <br> 33.2mph @ 20:23:48 (112- <br> s) <br> 34.0mph @ 20:23:48 <br> (1s) <br> 35.4mph @ 20:23:50 <br> (3s) <br> 36.0mph @ 20:23:18 <br> (5s) <br> 41.5mph @ 20:24:00 (60s) <br> 42.8mph @ 20:23:28 <br> (120s) <br> 42.3mph @ 20:23:22 <br> (300s) | $\begin{gathered} 12591 \\ / \\ 44.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:23:37 PM EST 2022-01-29 03:22:18 PM EST to 2022-01-29 03:23:18 PM EST (60s) <br> CRC32 Checksum: | WNW $\left(303^{\circ}\right)$ | 56.2 mph at 20:22:49 <br> 56.1mph @ 20:22:49 (0.1s) 55.1 mph <br> @ 20:22:49 (1⁄2- <br> s) <br> 54.3mph @ 20:22:49 <br> (1s) <br> 52.6mph @ 20:22:51 | 32.8mph at 20:23:14 <br> 33.3mph @ 20:23:12 (1⁄2- <br> s) <br> 33.9mph @ 20:23:17 <br> (1s) <br> 35.2mph @ 20:23:13 <br> (3s) <br> 35.5mph @ 20:23:15 | $\begin{gathered} 12502 \\ / \\ 43.9 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 51.0mph @ 20:22:53 <br> (5s) <br> 44.7mph @ 20:23:01 <br> (60s) <br> 44.6mph @ 20:23:00 <br> (120s) <br> 42.7mph @ 20:22:59 <br> (300s) | (5s) <br> 42.1mph @ 20:22:29 (60s) <br> 42.9mph @ 20:22:18 <br> (120s) <br> 41.6mph @ 20:22:18 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 03:22:33 PM EST } \\ & \text { 2022-01-29 03:21:18 PM EST to } \\ & \text { 2022-01-29 03:22:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | NW $\left(310^{\circ}\right)$ | 51.8 mph at 20:21:20 <br> 51.8mph @ 20:21:20 (0.1s) <br> 51.1mph @ 20:21:20 (112 $2-$ s) <br> 50.7mph @ 20:21:21 (1s) <br> 49.5mph @ 20:21:22 <br> (3s) <br> 49.3mph @ 20:21:23 <br> (5s) <br> 45.8mph @ 20:21:40 (60s) <br> 43.8mph @ 20:21:45 (120s) <br> 41.6mph @ 20:22:17 <br> (300s) | 31.3mph at 20:22:07 <br> 32.1mph @ 20:22:08 (1⁄2s) <br> 33.4mph @ 20:22:08 (1s) <br> 36.0mph @ 20:22:17 <br> (3s) <br> 37.4mph @ 20:22:17 (5s) <br> 42.7mph @ 20:22:17 (60s) <br> 42.2mph @ 20:21:18 <br> (120s) <br> 40.4mph @ 20:21:18 <br> (300s) | $\begin{gathered} 12169 \\ / \\ 42.8 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 03:21:33 PM EST } \\ & \text { 2022-01-29 03:20:18 PM EST to } \\ & \text { 2022-01-29 03:21:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | NW $\left(307^{\circ}\right)$ | 53.7 mph at 20:20:42 <br> 53.7mph @ 20:20:42 <br> (0.1s) <br> 53.1mph @ 20:20:42 (11/2- <br> s) <br> 52.0mph @ 20:20:42 <br> (1s) <br> 50.3mph @ 20:20:44 <br> (3s) <br> 49.6mph @ 20:20:46 <br> (5s) <br> 43.1mph @ 20:21:17 <br> (60s) <br> 42.3mph @ 20:21:16 <br> (120s) <br> 40.4mph @ 20:21:17 <br> (300s) | 33.4mph at 20:20:28 <br> 33.7mph @ 20:20:28 (11/2- <br> s) <br> 33.9mph @ 20:20:28 <br> (1s) <br> 34.6mph @ 20:20:28 <br> (3s) <br> 35.5mph @ 20:20:30 (5s) <br> 40.8mph @ 20:20:29 (60s) <br> 40.2mph @ 20:20:40 <br> (120s) <br> 39.3mph @ 20:20:40 (300s) | $\begin{gathered} 12286 \\ / / \\ 43.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 03:20:34 PM EST } \\ & \text { 2022-01-29 03:19:18 PM EST to } \\ & \text { 2022-01-29 03:20:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | NW $\left(305^{\circ}\right)$ | 54.6mph at 20:19:48 <br> 54.4mph @ 20:19:48 <br> (0.1s) <br> 53.3mph @ 20:19:48 (1/2- <br> s) <br> 52.2mph @ 20:19:49 <br> (1s) <br> 50.7mph @ 20:19:50 <br> (3s) <br> 48.9mph @ 20:19:57 <br> (5s) <br> 42.3mph @ 20:20:05 <br> (60s) <br> 41.4mph @ 20:20:01 <br> (120s) <br> 39.8mph @ 20:20:16 <br> (300s) | 31.5mph at 20:19:39 <br> 32.1mph @ 20:19:39 (1⁄2- <br> s) <br> 33.4mph @ 20:19:39 <br> (1s) <br> 34.2mph @ 20:19:41 <br> (3s) <br> 34.5mph @ 20:19:42 <br> (5s) <br> 38.9mph @ 20:19:42 (60s) <br> 40.4mph @ 20:19:18 (120s) <br> 39.1mph @ 20:19:42 (300s) | $\begin{gathered} 11753 \\ \text { / } \\ 41.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:19:37 PM EST <br> 2022-01-29 03:18:18 PM EST to | NW $\left(307^{\circ}\right)$ | 50.2 mph at 20:18:28 <br> 50.2mph @ 20:18:28 <br> (0.1s) | 30.7 mph at 20:18:52 <br> 31.0mph @ 20:18:52 (112- <br> s) | $\begin{gathered} 11582 \\ / \\ 40.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 03:19:18 PM EST (60s) <br> CRC32 Checksum: |  | 49.8mph @ 20:18:28 (11/2s) <br> 49.4mph @ 20:18:28 <br> (1s) <br> 47.6mph @ 20:18:30 <br> (3s) <br> 46.1mph @ 20:18:32 <br> (5s) <br> 42.1mph @ 20:18:41 (60s) <br> 40.4mph @ 20:19:17 <br> (120s) <br> 39.8mph @ 20:18:35 <br> (300s) | 31.6mph @ 20:18:53 (1s) <br> 33.7mph @ 20:18:54 <br> (3s) <br> 34.3mph @ 20:18:53 <br> (5s) <br> 40.0mph @ 20:18:18 (60s) <br> 38.5mph @ 20:18:18 (120s) <br> 39.3mph @ 20:19:03 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 03:18:33 PM EST } \\ & \text { 2022-01-29 03:17:18 PM EST to } \\ & \text { 2022-01-29 03:18:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | 50.2 mph at <br> 20:18:10 <br> 50.1 mph @ 20:18:10 <br> (0.1s) <br> 48.4mph @ 20:18:10 $1^{11 / 2}$ <br> s) <br> 47.5mph @ 20:18:00 <br> (1s) <br> 45.9mph @ 20:18:02 <br> (3s) <br> 45.6mph @ 20:18:04 <br> (5s) <br> 40.0mph @ 20:18:17 <br> (60s) <br> 38.5mph @ 20:18:17 <br> (120s) <br> 40.1 mph @ 20:17:18 <br> (300s) | 28.2mph at <br> 20:17:19 <br> 28.4mph @ 20:17:19 (1⁄2- <br> s) <br> 28.8mph @ 20:17:20 <br> (1s) <br> 29.8mph @ 20:17:21 <br> (3s) <br> 31.3mph @ 20:17:21 <br> (5s) <br> 35.9mph @ 20:17:40 <br> (60s) <br> 36.9mph @ 20:17:49 <br> (120s) <br> 39.3mph @ 20:17:53 <br> (300s) | $\begin{gathered} 11386 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:17:37 PM EST <br> 2022-01-29 03:16:18 PM EST to 2022-01-29 03:17:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 45.6 mph at <br> 20:16:28 <br> 45.5mph @ 20:16:28 <br> (0.1s) <br> 44.9mph @ 20:16:29 (1⁄2- <br> s) <br> 44.1mph @ 20:16:29 <br> (1s) <br> 42.1mph @ 20:16:29 <br> (3s) <br> 41.7mph @ 20:16:32 <br> (5s) <br> 39.7mph @ 20:16:18 <br> (60s) <br> 39.6mph @ 20:16:18 (120s) <br> 41.0mph @ 20:16:18 <br> (300s) | 29.9mph at <br> 20:17:08 <br> 30.3mph @ 20:17:08 (1⁄2- <br> s) <br> 30.6mph @ 20:17:09 <br> (1s) <br> 31.0mph @ 20:17:09 <br> (3s) <br> 32.1mph @ 20:17:09 <br> (5s) <br> 36.9mph @ 20:17:09 <br> (60s) <br> 38.3mph @ 20:17:09 <br> (120s) <br> 40.1mph @ 20:17:17 <br> (300s) | $\begin{gathered} 10517 \\ \text { / } \\ 37.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:16:34 PM EST <br> 2022-01-29 03:15:18 PM EST to 2022-01-29 03:16:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 53.0 mph at <br> 20:15:31 <br> 53.0mph @ 20:15:31 <br> (0.1s) <br> 51.9mph @ 20:15:31 (1/2- <br> s) <br> 50.5mph @ 20:15:31 <br> (1s) <br> 48.0mph @ 20:15:32 <br> (3s) <br> 47.1mph @ 20:15:34 <br> (5s) <br> 41.0mph @ 20:15:53 <br> (60s) <br> 41.3mph @ 20:15:43 <br> (120s) <br> 42.5mph @ 20:15:18 $(300 \mathrm{~s})$ <br> (300s) | 31.0 mph at <br> 20:16:01 <br> 31.9mph @ 20:16:15 (1⁄2s) <br> 32.4mph @ 20:16:16 <br> (1s) <br> 33.2mph @ 20:16:16 <br> (3s) <br> 33.5mph @ 20:16:16 <br> (5s) <br> 38.9mph @ 20:15:24 <br> (60s) <br> 39.6mph @ 20:16:17 (120s) <br> 41.0mph @ 20:16:17 <br> (300s) | $\begin{gathered} 11294 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 46.2mph @ 20:11:26 } \\ & \text { (120s) } \\ & \text { 44.3mph @ 20:11:39 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 43.3mph @ 20:12:17 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:11:36 PM EST <br> 2022-01-29 03:10:18 PM EST to 2022-01-29 03:11:18 PM EST (60s) <br> CRC32 Checksum: $\square$ | NW $\left(304^{\circ}\right)$ | 56.9 mph at 20:10:23 <br> 56.8mph @ 20:10:23 <br> (0.1s) <br> 55.8mph @ 20:10:23 (1⁄2- <br> s) <br> 54.5mph @ 20:10:23 <br> (1s) <br> 52.4mph @ 20:10:25 <br> (3s) <br> 51.6mph @ 20:10:27 <br> (5s) <br> 47.7mph @ 20:11:05 (60s) <br> 45.5mph @ 20:11:17 <br> (120s) <br> 44.2mph @ 20:11:17 <br> (300s) | 37.6mph at <br> 20:11:11 <br> 37.8 mph <br> @ 20:11:11 (½- <br> s) <br> 38.1mph @ 20:11:11 <br> (1s) <br> 39.8mph @ 20:11:12 <br> (3s) <br> 41.3mph @ 20:11:14 <br> (5s) <br> 43.7mph @ 20:10:18 <br> (60s) <br> 41.5mph @ 20:10:18 <br> (120s) <br> 43.7mph @ 20:10:18 <br> (300s) | $\begin{gathered} 13459 \\ / / \\ 47.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 03:10:35 PM EST } \\ & \text { 2022-01-29 03:09:18 PM EST to } \\ & \text { 2022-01-29 03:10:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | WNW $\left(302^{\circ}\right)$ | 53.4 mph at $20: 10: 17$ <br> 53.1mph @ 20:10:17 <br> (0.1s) <br> 51.9mph @ 20:09:35 (11/2- <br> s) <br> 51.3mph @ 20:10:17 <br> (1s) <br> 50.1mph @ 20:09:34 <br> (3s) <br> 49.9mph @ 20:09:36 <br> (5s) <br> 43.7mph @ 20:10:17 <br> (60s) <br> 42.0mph @ 20:09:18 <br> (120s) <br> 43.8mph @ 20:09:48 <br> (300s) | 31.7mph at 20:09:19 <br> 32.5mph <br> @ 20:09:19 (1⁄2- <br> s) <br> 33.8mph @ 20:09:20 <br> (1s) <br> 35.0mph @ 20:09:25 <br> (3s) <br> 36.0mph @ 20:09:25 <br> (5s) <br> 39.2mph @ 20:09:19 (60s) <br> 40.7mph @ 20:09:54 <br> (120s) <br> 43.4mph @ 20:09:27 <br> (300s) | $\begin{gathered} 12456 \\ / / \\ 43.8 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 03:09:34 PM EST } \\ & \text { 2022-01-29 03:08:18 PM EST to } \\ & \text { 2022-01-29 03:09:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | NW $\left(312^{\circ}\right)$ | 47.6mph at 20:08:50 <br> 47.6mph @ 20:08:50 <br> (0.1s) <br> 46.9mph @ 20:08:32 (112- <br> s) <br> 46.3mph @ 20:08:33 <br> (1s) <br> 44.7mph @ 20:08:52 <br> (3s) <br> 44.2mph @ 20:08:52 <br> (5s) <br> 44.6mph @ 20:08:18 (60s) <br> 45.3mph @ 20:08:18 <br> (120s) <br> 44.9mph @ 20:08:19 <br> (300s) | 29.6mph at 20:08:22 <br> 30.6mph <br> @ 20:08:22 (1⁄2- <br> s) <br> 31.2mph @ 20:08:23 <br> (1s) <br> 32.0mph @ 20:08:25 <br> (3s) <br> 32.6mph @ 20:08:26 <br> (5s) <br> 39.2mph @ 20:08:54 <br> (60s) <br> 42.0mph @ 20:09:17 <br> (120s) <br> 43.6mph @ 20:09:16 <br> (300s) | $\begin{gathered} 11196 \\ / \\ 39.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:08:32 PM EST <br> 2022-01-29 03:07:18 PM EST to 2022-01-29 03:08:18 PM EST (60s) <br> CRC32 Checksum: $\square$ | NW $\left(307^{\circ}\right)$ | 57.0mph at 20:07:27 <br> 56.9mph @ 20:07:27 <br> (0.1s) <br> 56.5mph @ 20:07:27 (1⁄2- <br> s) <br> 55.9mph @ 20:07:28 <br> (1s) <br> 55.0mph @ 20:07:29 | 33.6mph at 20:07:58 <br> 34.3mph <br> @ 20:07:58 (1⁄2- <br> s) <br> 34.9mph @ 20:07:58 <br> (1s) <br> 35.5mph @ 20:07:58 <br> (3s) <br> 36.2mph @ 20:07:58 | $\begin{gathered} 12714 \\ \text { / } \\ 44.6 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 52.8mph @ 20:07:31 <br> (5s) <br> 47.3mph @ 20:07:39 (60s) <br> 46.1mph @ 20:07:45 (120s) <br> 45.4mph @ 20:07:53 <br> (300s) | (5s) <br> 44.5mph @ 20:08:16 (60s) <br> 45.0mph @ 20:08:06 (120s) <br> 44.2mph @ 20:07:18 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:07:38 PM EST <br> 2022-01-29 03:06:18 PM EST to 2022-01-29 03:07:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | 56.4 mph at 20:06:42 <br> 56.3mph @ 20:06:42 <br> (0.1s) <br> 55.0mph @ 20:06:42 (1/2 s) <br> 54.0mph @ 20:06:42 <br> (1s) <br> 52.5mph @ 20:06:46 <br> (3s) <br> 51.9mph @ 20:06:45 <br> (5s) <br> 46.2mph @ 20:07:15 (60s) <br> 45.8mph @ 20:07:07 (120s) <br> 44.2mph @ 20:07:15 <br> (300s) | 37.1mph at <br> 20:07:17 <br> 37.7mph @ 20:07:17 ${ }^{11 / 2}$ - <br> s) <br> 38.2mph @ 20:07:17 <br> (1s) <br> 41.0mph @ 20:07:02 <br> (3s) <br> 41.8mph @ 20:07:02 <br> (5s) <br> 44.1mph @ 20:06:30 <br> (60s) <br> 44.0mph @ 20:06:18 (120s) <br> 43.1mph @ 20:06:40 <br> (300s) | $\begin{gathered} 13112 \\ / \\ 46.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:06:33 PM EST <br> 2022-01-29 03:05:18 PM EST to 2022-01-29 03:06:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(307^{\circ}\right)$ | 56.2 mph at <br> 20:05:52 <br> 56.1mph @ 20:05:52 <br> (0.1s) <br> 55.6mph @ 20:05:52 1 112- <br> s) <br> 55.1 mph @ 20:05:53 <br> (1s) <br> 52.0mph @ 20:05:55 <br> (3s) <br> 50.5mph @ 20:05:56 <br> (5s) <br> 46.5mph @ 20:06:06 <br> (60s) <br> 44.6mph @ 20:05:21 <br> (120s) <br> $\underset{\text { (300s) }}{43.6 \mathrm{mph}}$ @ 20:05:24 | 32.2 mph at <br> 20:06:12 <br> 32.7mph @ 20:06:12 $1 / 1 / 2-$ <br> s) <br> 33.3mph @ 20:06:13 <br> (1s) <br> 35.0mph @ 20:06:13 <br> (3s) <br> 36.2mph @ 20:06:13 <br> (5s) <br> 43.2mph @ 20:05:18 <br> (60s) <br> 43.7mph @ 20:06:13 (120s) <br> 43.1mph @ 20:06:13 (300s) | $\begin{gathered} 12731 \\ \text { / } \\ 44.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:05:38 PM EST <br> 2022-01-29 03:04:18 PM EST to 2022-01-29 03:05:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | 55.9 mph at <br> 20:05:08 <br> 55.9mph @ 20:05:08 <br> (0.1s) <br> 55.4mph @ 20:05:08 (1⁄2- <br> s) <br> 55.0mph @ 20:05:08 <br> (1s) <br> 52.8mph @ 20:05:10 <br> (3s) <br> 52.2mph @ 20:05:12 <br> (5s) <br> 45.8mph @ 20:04:20 <br> (60s) <br> 44.7mph @ 20:04:54 <br> (120s) <br> 43.5mph @ 20:05:17 (300s) | 32.9 mph at <br> 20:04:48 <br> 33.4mph @ 20:04:18 (1⁄2- <br> s) <br> 33.6mph @ 20:04:18 <br> (1s) <br> 34.2mph @ 20:04:18 <br> (3s) <br> 35.6mph @ 20:04:18 (5s) <br> 41.7mph @ 20:05:06 (60s) <br> 43.4mph @ 20:04:18 (120s) <br> 42.9mph @ 20:04:50 <br> (300s) | $\begin{gathered} 12321 \\ / \\ 43.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:04:37 PM EST 2022-01-29 03:03:18 PM EST to | NW $\left(310^{\circ}\right)$ | 56.6 mph at 20:03:45 <br> 56.6mph @ 20:03:45 <br> (0.1s) | 33.1 mph at 20:04:17 <br> 33.3mph @ 20:04:17 (1/2- <br> s) | $\begin{gathered} 13015 \\ / \\ 45.7 \mathrm{mph} \end{gathered}$ |



| 2022-01-29 02:59:33 PM EST <br> 2022-01-29 02:58:19 PM EST to 2022-01-29 02:59:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(308^{\circ}\right) \end{aligned}$ | (0.1s) <br> 50.5mph @ 19:59:07 (1122- <br> s) <br> 49.6mph @ 19:59:07 <br> (1s) <br> 47.8mph @ 19:59:09 <br> (3s) <br> 47.1mph @ 19:59:11 <br> (5s) <br> 41.5mph @ 19:58:19 (60s) <br> 41.6mph @ 19:59:10 (120s) <br> 42.7mph @ 19:58:19 (300s) | 32.6mph @ 19:58:36 (1/2 <br> s) <br> 32.8mph @ 19:58:36 <br> (1s) <br> 34.2mph @ 19:58:36 <br> (3s) <br> 34.9mph @ 19:58:36 <br> (5s) <br> 38.6mph @ 19:58:51 <br> (60s) <br> 40.4mph @ 19:58:19 (120s) <br> 41.3mph @ 19:59:18 <br> (300s) | $\begin{gathered} 11784 \\ / \\ 41.4 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:58:33 PM EST <br> 2022-01-29 02:57:19 PM EST to 2022-01-29 02:58:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 58.8 mph at <br> 19:57:28 <br> 58.7mph @ 19:57:28 <br> (0.1s) <br> 56.5mph @ 19:57:28 (1/2- <br> s) <br> 54.9mph @ 19:57:28 <br> (1s) <br> 49.9mph @ 19:57:19 <br> (3s) <br> 49.5mph @ 19:57:19 <br> (5s) <br> 43.5mph @ 19:58:02 <br> (60s) <br> 41.0mph @ 19:57:21 (120s) <br> 43.2mph @ 19:57:53 (300s) | 31.1 mph at <br> 19:57:54 <br> 31.7mph @ 19:57:54 (1/2- <br> s) <br> 32.9mph @ 19:57:55 <br> (1s) <br> 34.4mph @ 19:57:55 <br> (3s) <br> 35.1mph @ 19:57:57 <br> (5s) <br> 39.3mph @ 19:57:19 <br> (60s) <br> 40.2mph @ 19:58:07 <br> (120s) <br> 42.7mph @ 19:57:19 <br> (300s) | $\begin{gathered} 11819 \\ / \\ 41.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:57:40 PM EST <br> 2022-01-29 02:56:19 PM EST to 2022-01-29 02:57:19 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 55.2 mph at <br> 19:57:16 <br> 55.1 mph @ 19:57:16 <br> (0.1s) <br> 53.3mph @ 19:57:16 1 112- <br> s) <br> 52.2mph @ 19:57:16 <br> (1s) <br> 50.0mph @ 19:57:17 <br> (3s) <br> 49.1 mph @ 19:57:18 <br> (5s) <br> 42.4mph @ 19:56:21 <br> (60s) <br> 42.2mph @ 19:56:19 (120s) <br> $\underset{\text { (300s) }}{43.9 \mathrm{mph}}$ @ 19:56:19 | 27.4 mph at <br> 19:56:54 <br> 27.8mph @ 19:56:54 (1⁄2- <br> s) <br> 28.9mph @ 19:56:55 <br> (1s) <br> 30.8mph @ 19:56:55 <br> (3s) <br> 32.6mph @ 19:56:55 <br> (5s) <br> 36.9mph @ 19:57:02 <br> (60s) <br> 39.9mph @ 19:57:07 <br> (120s) <br> 42.4mph @ 19:57:11 <br> (300s) | $\begin{gathered} 11184 \\ / \\ 39.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:56:34 PM EST 2022-01-29 02:55:19 PM EST to | $\begin{aligned} & \text { NW } \\ & \left(311^{\circ}\right) \end{aligned}$ | 52.9 mph at 19:55:26 <br> 52.9mph @ 19:55:26 (0.1s) | $31.2 \mathrm{mph} \text { at }$ 19:56:16 <br> 31.5mph @ 19:56:16 (1⁄2- <br> s) | $\begin{gathered} 12057 \\ 1 \\ 42.4 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 47.6mph @ 19:48:53 } \\ & \text { (120s) } \\ & \text { 45.4mph @ 19:49:18 } \\ & \text { (300s) } \end{aligned}$ | 44.4mph @ 19:48:19 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:48:35 PM EST 2022-01-29 02:47:18 PM EST to 2022-01-29 02:48:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(309^{\circ}\right)$ | 59.5mph at <br> 19:47:19 <br> 59.5mph <br> @ 19:47:19 <br> (0.1s) <br> 58.5mph <br> @ 19:47:19 ${ }^{\left(1122^{-}\right.}$ <br> s) <br> 57.5mph @ 19:47:20 <br> (1s) <br> 54.2mph @ 19:48:17 <br> (3s) <br> 52.8mph @ 19:48:17 <br> (5s) <br> 48.5mph @ 19:47:57 <br> (60s) <br> 46.6mph @ 19:47:57 <br> (120s) <br> 44.4mph @ 19:48:17 <br> (300s) | 36.9 mph at 19:48:07 <br> 37.2mph @ 19:48:07 (1⁄2- <br> s) <br> 38.1mph @ 19:48:07 <br> (1s) <br> 42.1mph @ 19:48:01 <br> (3s) <br> 42.9mph @ 19:48:08 <br> (5s) <br> 44.1mph @ 19:47:18 <br> (60s) <br> 43.9mph @ 19:47:18 <br> (120s) <br> 42.5mph @ 19:47:18 <br> (300s) | $\begin{gathered} 13749 \\ / \\ 48.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:47:37 PM EST <br> 2022-01-29 02:46:18 PM EST to 2022-01-29 02:47:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(306^{\circ}\right)$ | 56.1 mph at <br> 19:46:57 <br> 56.0mph <br> @ 19:46:57 <br> (0.1s) <br> 55.3mph <br> @ 19:46:58 $\mathbf{( 1 ⁄ 2}^{1} \mathbf{2}^{-}$ <br> s) <br> 54.6mph @ 19:46:58 <br> (1s) <br> 52.7mph @ 19:46:59 <br> (3s) <br> 51.3mph @ 19:47:00 <br> (5s) <br> 45.7mph @ 19:46:36 <br> (60s) <br> 44.7mph @ 19:46:35 <br> (120s) <br> 42.5mph @ 19:47:14 <br> (300s) | 32.2 mph at 19:46:39 <br> 32.7 mph <br> @ 19:46:39 (1⁄2 <br> s) <br> 33.3 mph <br> @ 19:46:39 <br> (1s) <br> 35.0 mph <br> @ 19:46:47 <br> (3s) <br> 36.8mph @ 19:46:48 <br> (5s) <br> 43.6mph @ 19:46:18 <br> (60s) <br> 43.5mph @ 19:47:05 <br> (120s) <br> 41.6mph @ 19:46:19 (300s) | $\begin{gathered} 12574 \\ / \\ 44.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:46:34 PM EST 2022-01-29 02:45:18 PM EST to 2022-01-29 02:46:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(310^{\circ}\right)$ | 56.0 mph at 19:46:08 <br> 55.9mph <br> @ 19:46:08 <br> (0.1s) <br> 55.4 mph <br> @ 19:46:08 ${ }^{\left(1122^{-}\right.}$ <br> s) <br> 54.4 mph <br> @ 19:46:03 <br> (1s) <br> 51.5mph <br> @ 19:46:01 <br> (3s) <br> 50.3mph <br> @ 19:46:01 <br> (5s) <br> 45.6mph @ 19:45:18 <br> (60s) <br> 44.7mph @ 19:46:17 <br> (120s) <br> 41.7mph @ 19:46:17 <br> (300s) | 31.4 mph at 19:45:30 <br> 31.9mph @ 19:45:30 (1⁄2- <br> s) <br> 32.7mph <br> @ 19:45:30 <br> (1s) <br> 34.0mph <br> @ 19:45:32 <br> (3s) <br> 34.9mph @ 19:45:34 <br> (5s) <br> 42.4mph @ 19:46:02 <br> (60s) <br> 42.7mph @ 19:45:34 <br> (120s) <br> 41.0mph @ 19:45:50 <br> (300s) | $\begin{gathered} 12428 \\ / \\ 43.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:45:38 PM EST <br> 2022-01-29 02:44:18 PM EST to 2022-01-29 02:45:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(309^{\circ}\right)$ | 60.4 mph at 19:44:57 <br> 60.3 mph <br> @ 19:44:57 <br> (0.1s) <br> 59.3 mph <br> @ 19:44:57 (1122- <br> s) <br> 58.2 mph <br> @ 19:44:57 <br> (1s) <br> 55.4mph @ 19:44:58 | 37.1 mph at <br> 19:44:24 <br> 38.1mph <br> @ 19:44:34 (1⁄2- <br> s) <br> 38.3 mph <br> @ 19:44:35 <br> (1s) <br> 39.6mph <br> @ 19:44:35 <br> (3s) <br> 40.1mph @ 19:44:36 | $\begin{gathered} 12992 \\ / \\ 45.6 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 54.2mph @ 19:45:01 (5s) 45.7mph @ 19:45:15 (60s) <br> 43.0mph @ 19:45:04 (120s) <br> 41.6mph @ 19:45:04 (300s) | (5s) <br> 40.2mph @ 19:44:18 <br> (60s) <br> 39.5mph @ 19:44:18 <br> (120s) <br> 41.3mph @ 19:44:25 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:44:35 PM EST <br> 2022-01-29 02:43:18 PM EST to 2022-01-29 02:44:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | 50.6 mph at <br> 19:44:17 <br> 50.4mph @ 19:44:17 <br> (0.1s) <br> 49.1mph @ 19:44:17 (1⁄2- <br> s) <br> 47.2mph @ 19:44:17 <br> (1s) <br> 45.4mph @ 19:43:54 <br> (3s) <br> 44.7mph @ 19:43:56 <br> (5s) <br> 41.2mph @ 19:44:00 <br> (60s) <br> 39.8mph @ 19:44:10 <br> (120s) <br> 42.7mph @ 19:43:18 <br> (300s) | 32.1mph at <br> 19:43:38 <br> 32.3mph @ 19:43:39 (1/2s) <br> 32.4mph @ 19:43:39 <br> (1s) <br> 34.1mph @ 19:43:29 <br> (3s) <br> 35.2mph @ 19:43:40 <br> (5s) <br> 38.5mph @ 19:43:30 <br> (60s) <br> 39.1mph @ 19:43:50 <br> (120s) <br> 41.4mph @ 19:44:17 <br> (300s) | $\begin{gathered} 11460 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:43:35 PM EST <br> 2022-01-29 02:42:18 PM EST to 2022-01-29 02:43:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(305^{\circ}\right) \end{aligned}$ | 49.7 mph at <br> 19:43:05 <br> 49.6mph @ 19:43:05 <br> (0.1s) <br> 49.1mph @ 19:43:05 (1⁄2- <br> s) <br> 48.4mph @ 19:43:06 <br> (1s) <br> 47.5mph @ 19:42:18 <br> (3s) <br> 47.4mph @ 19:42:18 <br> (5s) <br> 40.2mph @ 19:42:25 <br> (60s) <br> 41.1mph @ 19:42:24 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 45.0mph @ 19:42:18 }}$ <br> (300s) | 29.7 mph at <br> 19:42:48 <br> 30.1mph @ 19:42:49 (1⁄2s) <br> 30.3mph @ 19:42:49 <br> (1s) <br> 31.8mph @ 19:42:49 <br> (3s) <br> 32.8mph @ 19:42:49 <br> (5s) <br> 37.4mph @ 19:42:54 <br> (60s) <br> 39.1mph @ 19:43:04 <br> (120s) <br> 42.7mph @ 19:43:17 <br> (300s) | $\begin{gathered} 11006 \\ / \\ 38.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:42:31 PM EST <br> 2022-01-29 02:41:18 PM EST to 2022-01-29 02:42:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(306^{\circ}\right) \end{aligned}$ | 52.8 mph at <br> 19:42:15 <br> 52.8mph @ 19:42:15 <br> (0.1s) <br> 51.4mph @ 19:42:15 1 1/2- <br> s) <br> 50.4mph @ 19:42:15 <br> (1s) <br> 48.6mph @ 19:42:16 <br> (3s) <br> 47.3mph @ 19:42:17 <br> (5s) <br> 42.2mph @ 19:41:18 <br> (60s) <br> 43.9mph @ 19:41:18 <br> (120s) <br> 45.7mph @ 19:41:54 <br> (300s) | 31.5mph at <br> 19:42:00 <br> 32.4mph @ 19:42:00 (1/2s) <br> 32.8mph @ 19:42:00 <br> (1s) <br> 33.8mph @ 19:42:00 <br> (3s) <br> 34.1mph @ 19:42:00 <br> (5s) <br> 39.3mph @ 19:42:12 <br> (60s) <br> 41.1mph @ 19:42:17 <br> (120s) <br> 44.9mph @ 19:41:18 <br> (300s) | $\begin{gathered} 11381 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 02:41:38 PM EST } \\ & \text { 2022-01-29 02:40:18 PM EST to } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(317^{\circ}\right) \end{aligned}$ | 49.4 mph at 19:40:20 <br> 49.3mph @ 19:40:20 (0.1s) | 32.3mph at 19:40:55 <br> 33.4mph @ 19:40:55 (1⁄2- <br> s) | $\begin{gathered} 12004 \\ / \\ 42.2 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 44.9mph @ 19:34:13 } \\ & \text { (120s) } \\ & \text { 44.0mph @ 19:33:21 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { (300s) } \\ & \text { 43.5mph @ 19:34:07 } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:33:36 PM EST <br> 2022-01-29 02:32:18 PM EST to 2022-01-29 02:33:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 53.6 mph at 19:33:17 <br> 53.6mph @ 19:33:17 <br> (0.1s) <br> 52.5mph @ 19:32:25 (1⁄2- <br> s) <br> 52.0mph @ 19:32:22 <br> (1s) <br> 51.1mph @ 19:32:24 <br> (3s) <br> 50.8mph @ 19:32:26 <br> (5s) <br> 44.7mph @ 19:33:13 <br> (60s) <br> 44.2mph @ 19:33:17 <br> (120s) <br> 44.0mph @ 19:33:07 <br> (300s) | 34.6 mph at <br> 19:32:39 <br> 34.8mph @ 19:32:39 1 1/2- <br> s) <br> 35.5mph @ 19:32:39 <br> (1s) <br> 36.8mph @ 19:32:40 <br> (3s) <br> 38.7mph @ 19:32:42 <br> (5s) <br> 42.9mph @ 19:32:40 <br> (60s) <br> 42.1mph @ 19:32:18 <br> (120s) <br> 43.7mph @ 19:32:18 <br> (300s) | $\begin{gathered} 12733 \\ / \\ 44.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:32:34 PM EST <br> 2022-01-29 02:31:18 PM EST to 2022-01-29 02:32:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(310^{\circ}\right) \end{aligned}$ | 56.4 mph at 19:31:21 <br> 56.4mph @ 19:31:22 <br> (0.1s) <br> 55.9mph @ 19:31:22 (1⁄2s) <br> 55.5mph @ 19:31:22 <br> (1s) <br> 53.9mph @ 19:31:24 <br> (3s) <br> 50.8mph @ 19:31:26 <br> (5s) <br> 44.3mph @ 19:31:49 <br> (60s) <br> 42.3mph @ 19:31:40 <br> (120s) <br> 43.7mph @ 19:32:07 <br> (300s) | 31.9 mph at <br> 19:31:57 <br> 32.6mph @ 19:31:57 (1⁄2- <br> s) <br> 33.1mph @ 19:31:57 <br> (1s) <br> 33.5mph @ 19:31:58 <br> (3s) <br> 34.2mph @ 19:31:58 <br> (5s) <br> 40.5mph @ 19:31:18 <br> (60s) <br> 41.6mph @ 19:32:04 (120s) <br> 42.7mph @ 19:31:18 <br> (300s) | $\begin{gathered} 12435 \\ / \\ 43.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:31:32 PM EST <br> 2022-01-29 02:30:18 PM EST to 2022-01-29 02:31:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 54.1 mph at 19:30:59 <br> 54.1mph @ 19:30:59 (0.1s) <br> 53.2mph @ 19:30:59 (1⁄2- <br> s) <br> 52.2mph @ 19:30:59 <br> (1s) <br> 49.1mph @ 19:31:01 <br> (3s) <br> 47.6mph @ 19:31:03 <br> (5s) <br> 44.0mph @ 19:30:18 <br> (60s) <br> 45.5mph @ 19:30:18 (120s) <br> 42.8mph @ 19:30:18 <br> (300s) | 31.5 mph at <br> 19:30:29 <br> 32.4mph @ 19:30:29 (1⁄2- <br> s) <br> 32.9mph @ 19:30:30 <br> (1s) <br> 34.3mph @ 19:30:30 <br> (3s) <br> 35.4mph @ 19:30:36 <br> (5s) <br> 39.8mph @ 19:30:58 <br> (60s) <br> 42.2mph @ 19:31:15 <br> (120s) <br> 42.6mph @ 19:31:15 <br> (300s) | $\begin{gathered} 11540 \\ / \\ 40.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:30:38 PM EST 2022-01-29 02:29:18 PM EST to 2022-01-29 02:30:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(309^{\circ}\right)$ | $\begin{aligned} & \text { 57.2mph at } \\ & \text { 19:29:19 } \\ & \text { 57.1mph @ 19:29:19 } \\ & \text { (0.1s) } \\ & \mathbf{5 6 . 5 m p h} @ 19: 29: 19 \text { (1⁄2- }^{\text {5 }} \\ & \text { s) } \\ & \mathbf{5 5 . 6 m p h} @ 19: 29: 19 \\ & \text { (1s) } \\ & \mathbf{5 2 . 7 m p h} @ 19: 29: 21 \end{aligned}$ | $\begin{aligned} & \text { 31.1mph at } \\ & \text { 19:30:14 } \\ & \text { 32.0mph @ 19:30:14 (1⁄2- } \\ & \text { s) } \\ & \text { 33.7mph @ 19:30:14 } \\ & \text { (1s) } \\ & \text { 35.2mph @ 19:30:14 } \\ & \text { (3s) } \\ & \text { 36.4mph @ 19:30:15 } \end{aligned}$ | $\begin{gathered} 12537 \\ / \\ 44.0 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 02:29:33 PM EST <br> 2022-01-29 02:28:18 PM EST to 2022-01-29 02:29:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | (0.1s) <br> 58.9mph @ 19:28:58 (112-2 <br> s) <br> 58.3mph @ 19:28:58 <br> (1s) <br> 56.8mph @ 19:28:59 <br> (3s) <br> 54.4mph @ 19:28:59 <br> (5s) <br> 47.4mph @ 19:29:04 <br> (60s) <br> 45.2mph @ 19:29:11 <br> (120s) <br> 42.4mph @ 19:29:02 <br> (300s) | 37.0mph @ 19:29:15 (1⁄2 <br> s) <br> 38.3mph @ 19:29:16 <br> (1s) <br> 40.3mph @ 19:28:39 <br> (3s) <br> 41.6mph @ 19:28:40 <br> (5s) <br> 43.1mph @ 19:28:18 <br> (60s) <br> 40.9mph @ 19:28:18 (120s) <br> 41.8mph @ 19:28:22 <br> (300s) | $\begin{gathered} 13356 \\ / \\ 46.9 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:28:36 PM EST <br> 2022-01-29 02:27:18 PM EST to 2022-01-29 02:28:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(308^{\circ}\right)$ | 52.3 mph at <br> 19:28:07 <br> 52.2mph @ 19:28:07 <br> (0.1s) <br> 50.9mph @ 19:28:09 (1/2- <br> s) <br> 50.3mph @ 19:28:15 <br> (1s) <br> 49.2mph @ 19:28:15 <br> (3s) <br> 48.4mph @ 19:28:13 <br> (5s) <br> 43.3mph @ 19:28:15 <br> (60s) <br> 41.0mph @ 19:28:17 (120s) <br> 41.9mph @ 19:28:15 (300s) | 34.7 mph at <br> 19:27:20 <br> 35.3mph @ 19:27:20 (112-7 <br> s) <br> 36.4mph @ 19:27:20 <br> (1s) <br> 37.3mph @ 19:28:01 <br> (3s) <br> 37.7mph @ 19:28:03 <br> (5s) <br> 38.7mph @ 19:27:18 <br> (60s) <br> 40.0mph @ 19:27:18 <br> (120s) <br> 41.4mph @ 19:27:39 <br> (300s) | $\begin{gathered} 12287 \\ / \\ 43.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:27:35 PM EST <br> 2022-01-29 02:26:18 PM EST to 2022-01-29 02:27:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(307^{\circ}\right) \end{aligned}$ | 52.2 mph at <br> 19:27:13 <br> 52.1mph @ 19:27:13 <br> (0.1s) <br> 50.6mph @ 19:27:13 (1⁄2- <br> s) <br> 50.0mph @ 19:27:11 <br> (1s) <br> 48.9mph @ 19:27:13 <br> (3s) <br> 47.6mph @ 19:27:15 <br> (5s) <br> 41.3mph @ 19:26:23 <br> (60s) <br> 41.3mph @ 19:26:18 (120s) <br> 42.8mph @ 19:26:18 <br> (300s) | 29.9mph at <br> 19:27:02 <br> 30.6mph @ 19:27:03 ${ }^{1} 1 / 2-$ <br> s) <br> 31.5mph @ 19:27:03 <br> (1s) <br> 32.2mph @ 19:26:35 <br> (3s) <br> 32.4mph @ 19:26:35 <br> (5s) <br> 38.3mph @ 19:27:06 <br> (60s) <br> 39.5mph @ 19:27:10 <br> (120s) <br> 41.4mph @ 19:27:06 <br> (300s) | $\begin{gathered} 11021 \\ / \\ 38.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:26:36 PM EST 2022-01-29 02:25:18 PM EST to | NW $\left(312^{\circ}\right)$ | 50.5 mph at 19:26:11 <br> 50.4mph @ 19:26:11 (0.1s) | 33.9 mph at 19:25:42 <br> 34.4mph @ 19:25:42 (1⁄2- <br> s) | $\begin{gathered} 11740 \\ / \\ 41.3 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 02:26:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 49.3mph @ 19:26:12 (1/2s) <br> 48.3mph @ 19:26:12 <br> (1s) <br> 47.8mph @ 19:26:13 <br> (3s) <br> 46.8mph @ 19:26:15 <br> (5s) <br> 41.8mph @ 19:25:36 (60s) <br> 43.1 mph @ 19:25:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 43.7 }}$ mph @ 19:25:18 <br> (300s) | 34.9mph @ 19:25:23 (1s) <br> 37.2mph @ 19:25:45 (3s) <br> 37.6mph @ 19:25:33 (5s) <br> 40.6mph @ 19:26:10 (60s) <br> 41.3mph @ 19:26:17 (120s) <br> 42.8mph @ 19:26:17 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 02:25:35 PM EST } \\ & \text { 2022-01-29 02:24:18 PM EST to } \\ & \text { 2022-01-29 02:25:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(311^{\circ}\right) \end{aligned}$ | 55.5 mph at <br> 19:25:05 <br> 55.4mph @ 19:25:05 <br> (0.1s) <br> 53.2mph @ 19:25:05 (1/2- <br> s) <br> 52.2mph @ 19:25:05 <br> (1s) <br> 49.7mph @ 19:25:05 <br> (3s) <br> 48.1mph @ 19:25:05 <br> (5s) <br> 45.0mph @ 19:24:19 <br> (60s) <br> 43.5mph @ 19:25:06 (120s) <br> 43.9mph @ 19:25:08 <br> (300s) | 31.2 mph at 19:24:29 <br> 31.4mph @ 19:24:29 (1/2s) <br> 32.2mph @ 19:24:30 <br> (1s) <br> 33.4mph @ 19:24:31 <br> (3s) <br> 33.9mph @ 19:24:30 <br> (5s) <br> 41.2mph @ 19:25:17 (60s) <br> 42.0mph @ 19:24:37 (120s) <br> 43.5mph @ 19:24:40 <br> (300s) | $\begin{gathered} 11745 \\ \text { / } \\ 41.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:24:33 PM EST <br> 2022-01-29 02:23:18 PM EST to 2022-01-29 02:24:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 57.4 mph at <br> 19:23:48 <br> 57.3mph @ 19:23:48 <br> (0.1s) <br> 55.6mph @ 19:23:49 (1⁄2- <br> s) <br> 54.4mph @ 19:23:49 <br> (1s) <br> 51.2mph @ 19:23:51 <br> (3s) <br> 50.1mph @ 19:24:04 <br> (5s) <br> 45.0mph @ 19:24:17 <br> (60s) <br> 43.5mph @ 19:23:28 <br> (120s) <br> 43.9mph @ 19:24:08 (300s) <br> (300s) | 32.6mph at 19:23:34 <br> 33.0mph @ 19:23:34 (1⁄2s) <br> 33.1mph @ 19:23:35 <br> (1s) <br> 34.1mph @ 19:23:37 <br> (3s) <br> 34.3mph @ 19:23:38 <br> (5s) <br> 40.5mph @ 19:23:39 (60s) <br> 42.6mph @ 19:23:59 (120s) <br> 43.2mph @ 19:23:18 (300s) | $\begin{gathered} 12808 \\ / \\ 45.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:23:36 PM EST <br> 2022-01-29 02:22:18 PM EST to 2022-01-29 02:23:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(315^{\circ}\right) \end{aligned}$ | 50.0 mph at <br> 19:23:09 <br> 49.9mph @ 19:23:09 <br> (0.1s) <br> 48.8mph @ 19:23:09 $(1 / 2-$ <br> s) <br> 48.2mph @ 19:23:09 <br> (1s) <br> 47.1mph @ 19:23:10 <br> (3s) <br> 46.1mph @ 19:22:18 <br> (5s) <br> 45.8mph @ 19:22:38 <br> (60s) <br> 45.4mph @ 19:22:18 <br> (120s) <br> 44.0mph @ 19:22:27 <br> (300s) | 31.1 mph at <br> 19:22:56 <br> 31.3mph @ 19:22:57 (1⁄2- <br> s) <br> 31.6mph @ 19:22:57 <br> (1s) <br> 32.4mph @ 19:22:57 <br> (3s) <br> 34.0mph @ 19:22:59 <br> (5s) <br> 41.0mph @ 19:23:06 (60s) <br> 43.2mph @ 19:23:06 (120s) <br> 43.1mph @ 19:23:07 <br> (300s) | $\begin{gathered} 11720 \\ \text { / } \\ 41.2 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 02:22:38 PM EST <br> 2022-01-29 02:21:18 PM EST to 2022-01-29 02:22:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(312^{\circ}\right)$ | 60.4 mph at <br> 19:21:53 <br> 60.2mph @ 19:21:53 <br> (0.1s) <br> 58.4mph @ 19:21:53 (1/2- <br> s) <br> 57.5mph @ 19:21:19 <br> (1s) <br> 53.7mph @ 19:21:20 <br> (3s) <br> 52.5mph @ 19:21:57 <br> (5s) <br> 45.7mph @ 19:21:20 <br> (60s) <br> 45.8mph @ 19:22:07 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 43.9mph @ 19:22:17 }}$ <br> (300s) | 35.8 mph at <br> 19:22:03 <br> 37.2mph @ 19:22:03 (1/2- <br> s) <br> 38.0mph @ 19:21:35 <br> (1s) <br> 38.5mph @ 19:21:35 <br> (3s) <br> 39.1mph @ 19:21:35 <br> (5s) <br> 44.8mph @ 19:21:57 <br> (60s) <br> 43.7mph @ 19:21:41 <br> (120s) <br> 42.5mph @ 19:21:18 <br> (300s) | $\begin{gathered} 12927 \\ / \\ 45.4 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:21:36 PM EST <br> 2022-01-29 02:20:18 PM EST to 2022-01-29 02:21:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(309^{\circ}\right) \end{aligned}$ | 58.5 mph at <br> 19:20:54 <br> 58.4mph @ 19:20:54 <br> (0.1s) <br> 57.6mph @ 19:20:54 (1⁄2s) <br> 56.2mph @ 19:20:54 <br> (1s) <br> 54.1mph @ 19:20:56 <br> (3s) <br> 52.8mph @ 19:20:57 <br> (5s) <br> 46.1mph @ 19:21:07 <br> (60s) <br> 44.5mph @ 19:20:58 <br> (120s) <br> $\underset{(300 s)}{\text { 42.5mph @ 19:21:17 }}$ | 35.1 mph at <br> 19:20:42 <br> 35.4mph @ 19:20:42 (1⁄2- <br> s) <br> 35.9mph @ 19:20:42 <br> (1s) <br> 36.3mph @ 19:20:42 <br> (3s) <br> 38.2mph @ 19:20:42 <br> (5s) <br> 42.1mph @ 19:20:18 <br> (60s) <br> 41.9mph @ 19:20:18 <br> (120s) <br> 41.9mph @ 19:20:43 <br> (300s) | $\begin{gathered} 12958 \\ / \\ 45.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:20:35 PM EST <br> 2022-01-29 02:19:18 PM EST to 2022-01-29 02:20:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 56.2 mph at 19:20:08 <br> 56.1 mph @ 19:20:08 <br> (0.1s) <br> 54.0mph @ 19:20:08 ${ }^{1} 1 / 2-$ <br> s) <br> 51.9mph @ 19:20:16 <br> (1s) <br> 51.3mph @ 19:20:16 <br> (3s) <br> 50.1 mph @ 19:20:17 <br> (5s) <br> 44.3mph @ 19:19:47 <br> (60s) <br> 43.4mph @ 19:19:25 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\text {42. }}$ mph @ 19:20:17 | 31.9 mph at <br> 19:19:52 <br> 32.4mph @ 19:19:52 (1⁄2- <br> s) <br> 33.2mph @ 19:19:53 <br> (1s) <br> 33.9mph @ 19:19:55 <br> (3s) <br> 35.0mph @ 19:19:55 <br> (5s) <br> 41.7mph @ 19:19:18 (60s) <br> 41.5mph @ 19:20:08 (120s) <br> 41.5mph @ 19:19:18 <br> (300s) | $\begin{gathered} 11999 \\ / \\ 42.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:19:34 PM EST <br> 2022-01-29 02:18:18 PM EST to 2022-01-29 02:19:18 PM EST (60s) <br> CRC32 Checksum: | NW <br> (318 ${ }^{\circ}$ ) | 54.1 mph at <br> 19:19:12 <br> 54.0mph @ 19:19:12 <br> (0.1s) <br> 52.8mph @ 19:19:12 (1/2- <br> s) <br> 52.4mph @ 19:19:13 <br> (1s) <br> 51.0mph @ 19:19:13 <br> (3s) <br> 50.4mph @ 19:19:13 <br> (5s) <br> 44.7mph @ 19:18:18 <br> (60s) | 32.3 mph at <br> 19:18:30 <br> 32.7mph @ 19:18:30 (1⁄2- <br> s) <br> 32.8mph @ 19:18:30 <br> (1s) <br> 34.4mph @ 19:18:31 <br> (3s) <br> 35.8mph @ 19:18:47 <br> (5s) <br> 40.4mph @ 19:18:58 <br> (60s) <br> 41.4mph @ 19:18:21 <br> (120s) | $\begin{gathered} 11884 \\ / \\ 41.8 \mathrm{mph} \end{gathered}$ |


|  |  | 43.2mph @ 19:19:17 (120s) <br> 41.5mph @ 19:19:17 <br> (300s) | 40.8mph @ 19:18:52 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:18:31 PM EST <br> 2022-01-29 02:17:18 PM EST to 2022-01-29 02:18:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 53.7 mph at <br> 19:17:50 <br> 53.8mph @ 19:17:50 <br> (0.1s) <br> 53.1mph @ 19:17:51 (1/2- <br> s) <br> 52.6mph @ 19:17:51 <br> (1s) <br> 49.6mph @ 19:17:52 <br> (3s) <br> 49.0mph @ 19:17:51 <br> (5s) <br> 44.9mph @ 19:18:11 <br> (60s) <br> 41.6mph @ 19:18:17 (120s) <br> 41.2mph @ 19:18:17 <br> (300s) | 36.8 mph at <br> 19:17:59 <br> 38.0mph @ 19:17:27 ${ }^{11 / 2-}$ <br> s) <br> 38.9mph @ 19:17:59 <br> (1s) <br> 40.2mph @ 19:18:01 <br> (3s) <br> 40.6mph @ 19:17:22 <br> (5s) <br> 38.4mph @ 19:17:19 <br> (60s) <br> 40.6mph @ 19:17:41 <br> (120s) <br> 40.7mph @ 19:17:31 <br> (300s) | $\begin{gathered} 12720 \\ / \\ 44.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:17:51 PM EST <br> 2022-01-29 02:16:18 PM EST to 2022-01-29 02:17:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(311^{\circ}\right) \end{aligned}$ | 47.8 mph at 19:17:12 <br> 47.8mph @ 19:17:12 <br> (0.1s) <br> 47.4mph @ 19:17:13 (1⁄2- <br> s) <br> 47.2mph @ 19:17:13 <br> (1s) <br> 46.1mph @ 19:17:15 <br> (3s) <br> 45.9mph @ 19:17:16 <br> (5s) <br> 43.1mph @ 19:16:19 <br> (60s) <br> 41.3mph @ 19:16:20 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 42.6mp }}$ @ 19:16:18 <br> (300s) | 30.6 mph at <br> 19:16:26 <br> 31.0mph @ 19:16:26 ${ }^{1} / 2-$ <br> s) <br> 31.4mph @ 19:16:26 <br> (1s) <br> 32.4mph @ 19:16:26 <br> (3s) <br> 33.5mph @ 19:16:27 <br> (5s) <br> 37.7mph @ 19:17:08 <br> (60s) <br> 40.5mph @ 19:16:47 <br> (120s) <br> 40.8mph @ 19:17:17 <br> (300s) |  |
| 2022-01-29 02:16:37 PM EST <br> 2022-01-29 02:15:18 PM EST to 2022-01-29 02:16:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 52.9 mph at <br> 19:15:29 <br> 52.8mph @ 19:15:29 <br> (0.1s) <br> 52.0mph @ 19:15:30 (1⁄2 <br> s) <br> 51.6mph @ 19:15:30 <br> (1s) <br> 50.7mph @ 19:15:30 <br> (3s) <br> 49.4mph @ 19:15:31 <br> (5s) <br> 43.5mph @ 19:16:09 <br> (60s) <br> 41.2mph @ 19:16:16 (120s) <br> 43.4mph @ 19:15:31 <br> (300s) | 32.1 mph at <br> 19:16:17 <br> 32.8mph @ 19:16:17 (1⁄2- <br> s) <br> 33.5mph @ 19:16:17 <br> (1s) <br> 35.8mph @ 19:16:17 <br> (3s) <br> 37.3mph @ 19:16:17 <br> (5s) <br> 39.2mph @ 19:15:26 <br> (60s) <br> 39.8mph @ 19:15:26 <br> (120s) <br> 42.6mph @ 19:16:17 <br> (300s) | $\begin{gathered} 12248 \\ / / \\ 43.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:15:36 PM EST 2022-01-29 02:14:18 PM EST to 2022-01-29 02:15:18 PM EST (60s) <br> CRC32 Checksum: | NW <br> (318ㅇ) | 47.3 mph at <br> 19:15:16 <br> 47.3mph @ 19:15:16 <br> (0.1s) <br> 46.4mph @ 19:15:16 (1/2 <br> s) <br> 45.3mph @ 19:15:16 <br> (1s) <br> 43.6mph @ 19:14:26 | 28.0mph at <br> 19:14:32 <br> 28.5mph @ 19:14:32 (1/2- <br> s) <br> 29.6mph @ 19:14:33 <br> (1s) <br> 32.1mph @ 19:14:34 <br> (3s) <br> 34.6mph @ 19:14:36 |  |


|  |  | (3s) <br> 42.5mph @ 19:14:47 <br> (5s) <br> 40.5mph @ 19:14:21 <br> (60s) <br> 41.4mph @ 19:14:20 (120s) <br> 43.4mph @ 19:14:26 $(300 \mathrm{~s})$ <br> (300s) | (5s) <br> 38.1mph @ 19:15:02 <br> (60s) <br> 39.5mph @ 19:15:04 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 43.2mph @ 19:14:39 }}$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:14:36 PM EST <br> 2022-01-29 02:13:18 PM EST to 2022-01-29 02:14:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 49.8 mph at 19:13:37 <br> 49.8mph @ 19:13:37 <br> (0.1s) <br> 48.7mph @ 19:13:37 (1/2 <br> s) <br> 48.3mph @ 19:13:37 <br> (1s) <br> 46.5mph @ 19:13:39 <br> (3s) <br> 46.1mph @ 19:13:41 <br> (5s) <br> 42.5mph @ 19:13:18 (60s) <br> 45.1mph @ 19:13:18 (120s) <br> 43.6mph @ 19:13:44 <br> (300s) | 30.1 mph at <br> 19:14:10 <br> 30.3mph @ 19:14:10 (1⁄2- <br> s) <br> 31.1mph @ 19:14:10 <br> (1s) <br> 32.8mph @ 19:14:10 <br> (3s) <br> 34.3mph @ 19:14:12 <br> (5s) <br> 40.3mph @ 19:14:17 <br> (60s) <br> 41.4mph @ 19:14:17 <br> (120s) <br> 43.3mph @ 19:14:12 <br> (300s) | $\begin{gathered} 11488 \\ / \\ 40.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:13:34 PM EST <br> 2022-01-29 02:12:18 PM EST to 2022-01-29 02:13:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(315^{\circ}\right) \end{aligned}$ | 53.0 mph at <br> 19:12:46 <br> 53.0mph @ 19:12:45 <br> (0.1s) <br> 52.4mph @ 19:12:46 (1/2- <br> s) <br> 51.7mph @ 19:12:46 <br> (1s) <br> 49.5mph @ 19:12:48 <br> (3s) <br> 47.4mph @ 19:12:33 <br> (5s) <br> 47.7mph @ 19:12:18 <br> (60s) <br> 47.5mph @ 19:12:30 (120s) <br> 43.8mph @ 19:12:50 <br> (300s) | 33.5 mph at <br> 19:13:06 <br> 34.1 mph @ 19:13:06 $(1 / 2-$ s) <br> 34.5mph @ 19:13:06 <br> (1s) <br> 36.0mph @ 19:13:07 <br> (3s) <br> 36.8mph @ 19:13:09 <br> (5s) <br> 42.4mph @ 19:13:17 <br> (60s) <br> 45.1mph @ 19:13:17 <br> (120s) <br> 43.3mph @ 19:12:24 <br> (300s) | $\begin{gathered} 12092 \\ / \\ 42.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:12:32 PM EST <br> 2022-01-29 02:11:18 PM EST to 2022-01-29 02:12:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 58.7 mph at <br> 19:11:33 <br> 58.6mph @ 19:11:33 <br> (0.1s) <br> 57.5mph @ 19:11:33 (1/2s) <br> 57.2mph @ 19:11:33 <br> (1s) <br> 53.5mph @ 19:11:35 <br> (3s) <br> 53.1mph @ 19:11:37 <br> (5s) <br> 48.1mph @ 19:12:10 <br> (60s) <br> 47.1mph @ 19:12:17 <br> (120s) <br> 43.3mph @ 19:12:17 (300s) <br> (300s) | 38.1 mph at <br> 19:11:53 <br> 38.8mph @ 19:11:53 (1⁄2s) <br> 39.7mph @ 19:11:53 <br> (1s) <br> 40.6mph @ 19:11:54 <br> (3s) <br> 41.5mph @ 19:11:54 (5s) <br> 46.5mph @ 19:11:18 <br> (60s) <br> 43.0mph @ 19:11:18 <br> (120s) <br> 41.3mph @ 19:11:18 <br> (300s) | $\begin{gathered} 13598 \\ / \\ 47.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:11:37 PM EST 2022-01-29 02:10:18 PM EST to | $\begin{aligned} & \text { NW } \\ & \left(311^{\circ}\right) \end{aligned}$ | 65.9 mph at 19:10:32 <br> 65.8mph @ 19:10:32 <br> (0.1s) | 36.2 mph at 19:10:24 <br> 36.9mph @ 19:10:24 (1/2- <br> s) | $\begin{gathered} 13254 \\ / \\ 46.5 \mathrm{mph} \end{gathered}$ |




|  |  | $\underset{(120 \mathrm{~s})}{43.1 \mathrm{mph}}$ @ 19:03:18 (120s) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:03:35 PM EST <br> 2022-01-29 02:02:18 PM EST to 2022-01-29 02:03:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 52.5mph at <br> 19:03:00 <br> 52.5mph @ 19:03:00 <br> (0.1s) <br> 51.6mph @ 19:03:00 (1⁄2- <br> s) <br> 51.0mph @ 19:03:01 <br> (1s) <br> 48.9mph @ 19:03:02 <br> (3s) <br> 47.8mph @ 19:03:02 <br> (5s) <br> 45.0mph @ 19:02:26 <br> (60s) <br> 43.5mph @ 19:03:10 <br> (120s) | 32.1mph at 19:03:15 <br> 32.4mph @ 19:03:16 (1122s) <br> 32.9mph @ 19:03:16 <br> (1s) <br> 33.8mph @ 19:03:17 <br> (3s) <br> 35.7mph @ 19:03:17 <br> (5s) <br> 41.6mph @ 19:03:17 (60s) <br> 40.0mph @ 19:02:18 <br> (120s) | $\begin{gathered} 11842 \\ \text { / } \\ 41.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:02:37 PM EST <br> 2022-01-29 02:01:18 PM EST to 2022-01-29 02:02:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 54.8 mph at 19:01:54 <br> 54.7mph @ 19:01:54 (0.1s) <br> 53.2mph @ 19:01:55 (1/2- <br> s) <br> 52.5mph @ 19:01:35 <br> (1s) <br> 50.0mph @ 19:01:56 <br> (3s) <br> 49.1mph @ 19:01:57 <br> (5s) <br> 44.5mph @ 19:02:17 <br> (60s) <br> 40.0mph @ 19:02:17 <br> (120s) | 32.2 mph at 19:01:25 <br> 32.5mph @ 19:01:25 (1⁄2s) <br> 32.7mph @ 19:01:25 (1s) <br> 33.7mph @ 19:01:26 <br> (3s) <br> 35.4mph @ 19:01:27 <br> (5s) <br> 35.5mph @ 19:01:18 <br> (60s) <br> 37.2mph @ 19:01:49 <br> (120s) | $\begin{gathered} 12674 \\ \text { / } \\ 44.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:01:34 PM EST <br> 2022-01-29 02:00:18 PM EST to 2022-01-29 02:01:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(311^{\circ}\right) \end{aligned}$ | 50.5 mph at 19:01:14 <br> 50.4mph @ 19:01:14 <br> (0.1s) <br> 49.3mph @ 19:01:14 (1⁄2- <br> s) <br> 48.8mph @ 19:01:14 <br> (1s) <br> 46.7mph @ 19:01:14 <br> (3s) <br> 46.1mph @ 19:01:15 <br> (5s) <br> 35.5mph @ 19:01:17 <br> (60s) | 26.7 mph at <br> 19:00:46 <br> 27.0mph @ 19:00:46 (1⁄2s) <br> 27.1mph @ 19:00:46 <br> (1s) <br> 29.3mph @ 19:00:51 <br> (3s) <br> 29.5mph @ 19:00:50 <br> (5s) <br> 34.0mph @ 19:01:09 <br> (60s) | $\begin{gathered} 10085 \\ / \\ 35.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:00:39 PM EST <br> 2022-01-29 01:59:18 PM EST to 2022-01-29 02:00:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(314^{\circ}\right) \end{aligned}$ | 44.5 mph at <br> 18:59:23 <br> 44.5mph @ 18:59:23 <br> (0.1s) <br> 44.0mph @ 18:59:23 (1⁄2- <br> s) <br> 43.4mph @ 18:59:24 <br> (1s) <br> 42.6mph @ 18:59:26 <br> (3s) <br> 42.0mph @ 18:59:27 <br> (5s) <br> 39.7mph @ 18:59:18 <br> (60s) <br> 39.1mph @ 18:59:43 <br> (120s) <br> 41.0mph @ 18:59:36 <br> (300s) | 27.9 mph at <br> 19:00:12 <br> 28.3mph @ 19:00:12 (1⁄2s) <br> 28.8mph @ 19:00:12 <br> (1s) <br> 30.9mph @ 19:00:13 <br> (3s) <br> 31.7mph @ 19:00:16 (5s) <br> 39.0mph @ 18:59:48 (60s) <br> 38.4mph @ 18:59:18 (120s) <br> 40.7mph @ 18:59:18 (300s) | $\begin{gathered} 10368 \\ / \\ 36.5 \mathrm{mph} \end{gathered}$ |



|  |  | 42.8mph @ 18:56:17 (120s) <br> 38.8mph @ 18:56:17 <br> (300s) | 38.1mph @ 18:55:18 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:55:33 PM EST <br> 2022-01-29 01:54:18 PM EST to 2022-01-29 01:55:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(322^{\circ}\right) \end{aligned}$ | 58.6 mph at <br> 18:55:01 <br> 58.5mph @ 18:55:01 <br> (0.1s) <br> 57.6mph @ 18:55:01 (1⁄2- <br> s) <br> 56.4mph @ 18:55:01 <br> (1s) <br> 53.5mph @ 18:55:02 <br> (3s) <br> 52.6mph @ 18:55:02 <br> (5s) <br> 40.8mph @ 18:55:17 <br> (60s) <br> 39.7mph @ 18:55:09 <br> (120s) <br> 38.3mph @ 18:54:18 <br> (300s) | 29.0mph at <br> 18:54:32 <br> 29.4mph @ 18:54:33 (1⁄2- <br> s) <br> 29.8mph @ 18:54:33 <br> (1s) <br> 30.9mph @ 18:54:34 <br> (3s) <br> 31.7mph @ 18:54:34 <br> (5s) <br> 35.7mph @ 18:54:44 <br> (60s) <br> 36.8mph @ 18:54:36 <br> (120s) <br> 37.7mph @ 18:54:47 <br> (300s) | $\begin{gathered} 11609 \\ \text { / } \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:54:36 PM EST <br> 2022-01-29 01:53:18 PM EST to 2022-01-29 01:54:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 49.5 mph at <br> 18:53:20 <br> 49.5mph @ 18:53:20 <br> (0.1s) <br> 48.2mph @ 18:53:20 (1⁄2- <br> s) <br> 48.2mph @ 18:53:20 <br> (1s) <br> 45.9mph @ 18:53:22 <br> (3s) <br> 45.3mph @ 18:53:23 <br> (5s) <br> 39.8mph @ 18:54:04 <br> (60s) <br> 36.8mph @ 18:54:17 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 39.4mph @ 18:53:18 }}$ <br> (300s) | 29.7 mph at <br> 18:54:04 <br> 30.1 mph @ 18:54:04 (1⁄22- <br> s) <br> 30.8mph @ 18:54:05 <br> (1s) <br> 33.5mph @ 18:54:01 <br> (3s) <br> 34.0mph @ 18:54:00 <br> (5s) <br> 35.1mph @ 18:53:18 <br> (60s) <br> 34.8mph @ 18:53:18 <br> (120s) <br> 38.3mph @ 18:54:17 <br> (300s) | $\begin{gathered} 10968 \\ / \\ 38.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:53:32 PM EST <br> 2022-01-29 01:52:18 PM EST to 2022-01-29 01:53:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 46.9 mph at 18:53:07 <br> 46.9mph @ 18:53:07 (0.1s) <br> 46.5mph @ 18:53:07 (1⁄2 s) <br> 46.2mph @ 18:53:07 (1s) <br> 43.6mph @ 18:53:09 <br> (3s) <br> 42.1mph @ 18:53:16 <br> (5s) <br> 35.1mph @ 18:53:17 <br> (60s) <br> 37.9mph @ 18:52:18 <br> (120s) <br> 40.4mph @ 18:52:18 <br> (300s) | 25.8 mph at <br> 18:52:47 <br> 25.9mph @ 18:52:48 (1⁄2- <br> s) <br> 26.4mph @ 18:52:48 <br> (1s) <br> 27.2mph @ 18:52:21 <br> (3s) <br> 28.0mph @ 18:52:21 <br> (5s) <br> 33.1mph @ 18:52:50 <br> (60s) <br> 34.4mph @ 18:53:06 <br> (120s) <br> 39.4mph @ 18:52:58 <br> (300s) | $\begin{gathered} 9969 \\ \text { / } \\ 35.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:52:33 PM EST 2022-01-29 01:51:18 PM EST to 2022-01-29 01:52:18 PM EST (60s) <br> CRC32 Checksum: | NW <br> (314ㅇ) | 44.1 mph at <br> 18:51:26 <br> 44.1mph @ 18:51:26 <br> (0.1s) <br> 43.8mph @ 18:51:27 (1/2 <br> s) <br> 43.5mph @ 18:51:27 <br> (1s) <br> 41.7mph @ 18:51:28 | 26.8 mph at <br> 18:52:14 <br> 27.4mph @ 18:52:14 (1⁄2 <br> s) <br> 28.1mph @ 18:52:15 <br> (1s) <br> 29.3mph @ 18:52:17 <br> (3s) <br> 29.6mph @ 18:52:17 | 9804 $/$ 34.5 mph |


| 2022-01-29 01:51:40 PM EST <br> 2022-01-29 01:50:18 PM EST to 2022-01-29 01:51:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | (0.1s) <br> 50.3mph @ 18:50:27 (1122s) <br> 49.5mph @ 18:50:27 <br> (1s) <br> 47.9mph @ 18:50:27 <br> (3s) <br> 46.9mph @ 18:50:29 (5s) <br> 42.7mph @ 18:50:54 (60s) <br> 43.2mph @ 18:50:35 <br> (120s) <br> 43.4mph @ 18:50:18 <br> (300s) | 32.7mph @ 18:51:11 $1^{11 / 2-}$ <br> s) <br> 33.1mph @ 18:51:11 <br> (1s) <br> 34.3mph @ 18:51:12 <br> (3s) <br> 35.2mph @ 18:51:13 <br> (5s) <br> 41.2mph @ 18:51:17 <br> (60s) <br> 41.7mph @ 18:51:17 (120s) <br> 42.4mph @ 18:51:17 <br> (300s) | $\begin{gathered} 11749 \\ \text { / } \\ 41.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:50:34 PM EST <br> 2022-01-29 01:49:18 PM EST to 2022-01-29 01:50:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 51.7 mph at 18:49:57 <br> 51.6mph @ 18:49:57 (0.1s) <br> 50.3mph @ 18:49:57 (1⁄2- <br> s) <br> 49.0mph @ 18:49:18 <br> (1s) <br> 51.2mph @ 18:49:18 <br> (3s) <br> 49.8mph @ 18:49:19 <br> (5s) <br> 44.1mph @ 18:49:34 <br> (60s) <br> 43.3mph @ 18:50:14 (120s) <br> 44.3mph @ 18:49:32 (300s) <br> (300s) | 30.2 mph at <br> 18:49:35 <br> 30.8mph @ 18:49:36 (1⁄2- <br> s) <br> 32.4mph @ 18:49:36 <br> (1s) <br> 37.0mph @ 18:49:36 <br> (3s) <br> 38.9mph @ 18:49:49 <br> (5s) <br> 42.1mph @ 18:50:17 <br> (60s) <br> 41.8mph @ 18:49:36 (120s) <br> 43.4mph @ 18:50:17 <br> (300s) | $\begin{gathered} 11983 \\ / \\ 42.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:49:35 PM EST <br> 2022-01-29 01:48:18 PM EST to 2022-01-29 01:49:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(313^{\circ}\right) \end{aligned}$ | 54.7 mph at 18:49:15 <br> 54.7mph @ 18:49:15 (0.1s) <br> 54.0mph @ 18:49:15 (1⁄2s) <br> 53.6mph @ 18:49:16 (1s) <br> 51.6mph @ 18:49:17 <br> (3s) <br> 48.9mph @ 18:49:17 <br> (5s) <br> 44.0mph @ 18:49:17 <br> (60s) <br> 42.8mph @ 18:48:48 (120s) <br> 44.2mph @ 18:49:17 <br> (300s) | 35.3 mph at <br> 18:48:59 <br> 36.1mph @ 18:48:59 (1⁄2- <br> s) <br> 36.6mph @ 18:48:55 <br> (1s) <br> 37.6mph @ 18:48:56 <br> (3s) <br> 38.6mph @ 18:48:56 <br> (5s) <br> 39.9mph @ 18:48:36 <br> (60s) <br> 41.9mph @ 18:49:05 (120s) <br> 43.3mph @ 18:48:18 <br> (300s) | $\begin{gathered} 12540 \\ / \\ 44.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:48:34 PM EST 2022-01-29 01:47:18 PM EST to | NW $\left(312^{\circ}\right)$ | 50.4 mph at <br> 18:47:33 <br> 50.3mph @ 18:47:33 <br> (0.1s) | 30.0 mph at 18:48:05 <br> 30.4mph @ 18:48:05 (1⁄2- <br> s) | $\begin{gathered} 11387 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 44.6mph @ 18:41:14 } \\ & \text { (120s) } \\ & \text { 43.5mph @ 18:40:26 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 43.3mph @ 18:41:11 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:40:30 PM EST 2022-01-29 01:39:18 PM EST to 2022-01-29 01:40:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(315^{\circ}\right)$ | 56.6mph at 18:39:41 <br> 56.5mph <br> @ 18:39:41 <br> (0.1s) <br> 55.7 mph 18:39:41 (1⁄2- <br> s) <br> 55.0mph @ 18:39:41 <br> (1s) <br> 51.1mph @ 18:39:55 <br> (3s) <br> 49.9mph @ 18:39:56 <br> (5s) <br> 44.8mph @ 18:40:12 <br> (60s) <br> 41.7mph @ 18:40:13 <br> (120s) <br> 43.8mph @ 18:39:55 <br> (300s) | 34.6mph at 18:40:14 <br> 35.4mph @ 18:40:15 (1⁄2- <br> s) <br> 35.9mph @ 18:40:15 <br> (1s) <br> 37.6mph @ 18:40:16 <br> (3s) <br> 39.0mph @ 18:39:22 <br> (5s) <br> 38.9mph @ 18:39:18 <br> (60s) <br> 39.7mph @ 18:39:22 (120s) <br> 43.5mph @ 18:40:17 <br> (300s) | $\begin{gathered} 12647 \\ / \\ 44.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:39:34 PM EST <br> 2022-01-29 01:38:18 PM EST to 2022-01-29 01:39:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(313^{\circ}\right)$ | 48.7mph at <br> 18:38:31 <br> 48.6mph @ 18:38:31 <br> (0.1s) <br> 48.1mph @ 18:39:16 (1⁄2- <br> s) <br> 47.8mph @ 18:39:16 <br> (1s) <br> 45.1mph @ 18:39:17 <br> (3s) <br> 43.6mph @ 18:39:17 <br> (5s) <br> 40.7mph @ 18:38:18 <br> (60s) <br> 44.5mph @ 18:38:18 (120s) <br> 45.0mph @ 18:38:18 (300s) | 29.3mph at 18:38:59 <br> 29.9mph <br> @ 18:38:59 (1⁄2 <br> s) <br> 31.1mph @ 18:38:59 <br> (1s) <br> 33.3mph <br> @ 18:38:24 <br> (3s) <br> 33.7mph @ 18:39:03 <br> (5s) <br> 38.2mph @ 18:39:07 <br> (60s) <br> 39.7mph @ 18:39:14 <br> (120s) <br> 43.6mph @ 18:39:07 <br> (300s) | $\begin{gathered} 11079 \\ \text { / } \\ \text { 39.0mph } \end{gathered}$ |
| 2022-01-29 01:38:50 PM EST <br> 2022-01-29 01:37:18 PM EST to 2022-01-29 01:38:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(317^{\circ}\right)$ | 50.8 mph at 18:37:42 <br> 50.7mph @ 18:37:42 <br> (0.1s) <br> 50.4mph @ 18:37:47 (112- <br> s) <br> 49.9mph @ 18:37:47 <br> (1s) <br> 48.7mph @ 18:37:48 <br> (3s) <br> 45.9mph @ 18:37:50 <br> (5s) <br> 48.2mph @ 18:37:18 (60s) <br> 46.7mph @ 18:37:20 (120s) <br> 45.9mph @ 18:37:21 (300s) | 31.3 mph at 18:38:10 <br> 31.9mph <br> @ 18:38:10 (1⁄2 $\mathbf{2}^{-}$ <br> s) <br> 32.7 mph <br> @ 18:38:10 <br> (1s) <br> 34.9 mph <br> @ 18:38:11 <br> (3s) <br> 35.9mph @ 18:38:12 <br> (5s) <br> 40.6mph @ 18:38:17 <br> (60s) <br> 44.4mph @ 18:38:17 <br> (120s) <br> 45.0mph @ 18:38:17 <br> (300s) | $\begin{gathered} 11571 \\ / \\ 40.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:37:42 PM EST 2022-01-29 01:36:18 PM EST to 2022-01-29 01:37:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(317^{\circ}\right)$ | 58.2mph at 18:36:24 <br> 58.0mph <br> @ 18:36:24 <br> (0.1s) <br> 57.6mph <br> @ 18:36:24 (1⁄2- <br> s) <br> 57.2mph <br> @ 18:36:24 <br> (1s) <br> 56.7mph @ 18:36:26 | 35.7 mph at 18:37:07 <br> 36.5mph <br> @ 18:37:07 (½- <br> s) <br> 37.2mph <br> @ 18:37:08 <br> (1s) <br> 39.3mph <br> @ 18:37:08 <br> (3s) <br> 40.6mph @ 18:36:18 | $\begin{gathered} 13750 \\ / \\ 48.2 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 56.2mph @ 18:36:26 <br> (5s) <br> 49.0mph @ 18:37:01 (60s) <br> 46.9mph @ 18:36:54 (120s) <br> 45.9mph @ 18:37:07 (300s) <br> (300s) | (5s) <br> 45.1mph @ 18:36:18 <br> (60s) <br> 45.3mph @ 18:36:18 (120s) <br> 45.4mph @ 18:36:19 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:36:35 PM EST <br> 2022-01-29 01:35:18 PM EST to 2022-01-29 01:36:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 56.4 mph at 18:36:07 <br> 56.3mph @ 18:36:07 <br> (0.1s) <br> 55.1mph @ 18:36:07 (1⁄2s) <br> 54.3mph @ 18:36:08 <br> (1s) <br> 52.2mph @ 18:35:37 <br> (3s) <br> 50.9mph @ 18:36:10 <br> (5s) <br> 46.5mph @ 18:35:44 (60s) <br> 45.5mph @ 18:35:18 (120s) <br> 45.6mph @ 18:35:44 (300s) <br> (300s) | 34.8 mph at <br> 18:35:59 <br> 35.8mph @ 18:35:59 (1/2s) <br> 36.5mph @ 18:35:59 <br> (1s) <br> 38.8mph @ 18:36:17 <br> (3s) <br> 39.3mph @ 18:35:59 <br> (5s) <br> 44.5mph @ 18:36:02 <br> (60s) <br> 44.4mph @ 18:36:00 <br> (120s) <br> 45.3mph @ 18:35:30 <br> (300s) | $\begin{gathered} 12862 \\ / \\ 45.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:35:33 PM EST <br> 2022-01-29 01:34:18 PM EST to 2022-01-29 01:35:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 57.2 mph at <br> 18:34:56 <br> 57.2mph @ 18:34:56 <br> (0.1s) <br> 56.6mph @ 18:34:56 (1⁄2- <br> s) <br> 56.1mph @ 18:34:56 <br> (1s) <br> 53.5mph @ 18:34:58 <br> (3s) <br> 51.2mph @ 18:35:00 <br> (5s) <br> 45.5mph @ 18:34:18 <br> (60s) <br> 46.1mph @ 18:35:01 (120s) <br> 46.0mph @ 18:35:02 (300s) <br> (300s) | 34.1 mph at <br> 18:34:23 <br> 34.6mph @ 18:34:24 (1/2s) <br> 35.4mph @ 18:34:24 <br> (1s) <br> 37.9mph @ 18:34:24 <br> (3s) <br> 36.4mph @ 18:34:18 <br> (5s) <br> 43.4mph @ 18:34:31 <br> (60s) <br> 44.9mph @ 18:34:27 <br> (120s) <br> 45.5mph @ 18:34:27 <br> (300s) | $\begin{gathered} 12961 \\ / \\ 45.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:34:33 PM EST <br> 2022-01-29 01:33:18 PM EST to 2022-01-29 01:34:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(323^{\circ}\right) \end{aligned}$ | 56.6 mph at 18:33:26 <br> 56.6mph @ 18:33:26 (0.1s) <br> 55.5mph @ 18:33:26 (112- <br> s) <br> 54.5mph @ 18:33:44 <br> (1s) <br> 52.5mph @ 18:33:28 <br> (3s) <br> 51.9mph @ 18:33:48 <br> (5s) <br> 47.9mph @ 18:33:57 <br> (60s) <br> 45.7mph @ 18:34:07 (120s) <br> 45.8mph @ 18:33:58 <br> (300s) | 31.5 mph at 18:34:14 <br> 32.1mph @ 18:34:14 (1⁄2- <br> s) <br> 32.9mph @ 18:34:14 <br> (1s) <br> 34.5mph @ 18:34:15 <br> (3s) <br> 36.0mph @ 18:34:17 <br> (5s) <br> 44.6mph @ 18:33:18 <br> (60s) <br> 44.8mph @ 18:33:43 <br> (120s) <br> 44.9mph @ 18:33:18 $(\mathbf{3 0 0 s})$ <br> (300s) | $\begin{gathered} 12974 \\ / \\ 45.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:33:33 PM EST 2022-01-29 01:32:18 PM EST to | NW $\left(322^{\circ}\right)$ | 58.7 mph at 18:33:13 <br> 58.7mph @ 18:33:13 (0.1s) | 34.6 mph at 18:32:20 <br> 35.6mph @ 18:32:29 (1⁄2s) | $\begin{gathered} 12722 \\ / \\ 44.7 \mathrm{mph} \end{gathered}$ |




|  |  | 46.8mph @ 18:25:27 (120s) <br> ${ }_{(300 \mathrm{~s})}^{\text {45.8mph @ 18:25:19 }}$ <br> (300s) | 44.8mph @ 18:26:17 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:25:33 PM EST <br> 2022-01-29 01:24:18 PM EST to 2022-01-29 01:25:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(321^{\circ}\right) \end{aligned}$ | 59.3 mph at 18:24:28 <br> 59.1mph @ 18:24:28 <br> (0.1s) <br> 57.5mph @ 18:24:28 (1⁄2- <br> s) <br> 56.1mph @ 18:24:28 <br> (1s) <br> 54.1mph @ 18:24:29 <br> (3s) <br> 53.0mph @ 18:24:50 (5s) <br> 47.7mph @ 18:24:52 <br> (60s) <br> 46.7mph @ 18:25:17 (120s) <br> 45.8mph @ 18:25:11 <br> (300s) | 38.0 mph at <br> 18:25:12 <br> 38.4mph @ 18:25:12 $1 / 1 / 2-$ <br> s) <br> 39.0mph @ 18:25:12 <br> (1s) <br> 40.5mph @ 18:25:14 <br> (3s) <br> 40.9mph @ 18:24:19 <br> (5s) <br> 46.4mph @ 18:25:14 <br> (60s) <br> 42.3mph @ 18:24:18 <br> (120s) <br> 44.2mph @ 18:24:19 <br> (300s) | $\begin{gathered} 13301 \\ / \\ 46.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:24:33 PM EST <br> 2022-01-29 01:23:18 PM EST to 2022-01-29 01:24:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 58.6 mph at 18:23:55 <br> 58.3mph @ 18:23:55 (0.1s) <br> 56.4mph @ 18:23:55 (1⁄2- <br> s) <br> 55.1mph @ 18:23:55 <br> (1s) <br> 53.9mph @ 18:23:55 <br> (3s) <br> 52.4mph @ 18:23:56 <br> (5s) <br> 46.7mph @ 18:24:17 <br> (60s) <br> 43.0mph @ 18:23:18 (120s) <br> 44.3mph @ 18:24:14 <br> (300s) | 33.8 mph at <br> 18:23:18 <br> 33.8mph @ 18:23:18 (1⁄2- <br> s) <br> 34.0mph @ 18:23:18 <br> (1s) <br> 34.3mph @ 18:23:18 <br> (3s) <br> 35.4mph @ 18:23:18 <br> (5s) <br> 37.8mph @ 18:23:19 <br> (60s) <br> 41.5mph @ 18:23:55 (120s) <br> 42.9mph @ 18:23:21 <br> (300s) | $\begin{gathered} 13309 \\ / \\ 46.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:23:34 PM EST <br> 2022-01-29 01:22:18 PM EST to 2022-01-29 01:23:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 51.0 mph at 18:22:40 <br> 50.9mph @ 18:22:40 (0.1s) <br> 49.7mph @ 18:22:40 (1⁄2- <br> s) <br> 49.0mph @ 18:22:40 <br> (1s) <br> 47.2mph @ 18:22:41 <br> (3s) <br> 45.1mph @ 18:22:42 <br> (5s) <br> 48.1mph @ 18:22:18 <br> (60s) <br> 48.7mph @ 18:22:18 (120s) <br> 44.4mph @ 18:22:18 <br> (300s) | 28.0mph at <br> 18:22:55 <br> 28.7 mph @ 18:22:54 (11/2- <br> s) <br> 29.0mph @ 18:22:54 <br> (1s) <br> 30.0mph @ 18:22:56 <br> (3s) <br> 31.9mph @ 18:22:56 <br> (5s) <br> 37.8mph @ 18:23:17 <br> (60s) <br> 43.0mph @ 18:23:17 <br> (120s) <br> 42.9mph @ 18:23:17 <br> (300s) | $\begin{gathered} 10764 \\ / \\ 37.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:22:32 PM EST 2022-01-29 01:21:18 PM EST to 2022-01-29 01:22:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(323^{\circ}\right)$ | 61.1 mph at 18:21:48 <br> 61.0mph @ 18:21:48 (0.1s) <br> 59.3mph @ 18:21:49 (1⁄2s) <br> 58.1mph @ 18:21:49 (1s) <br> 56.8mph @ 18:21:49 | 35.2 mph at <br> 18:22:14 <br> 35.5mph @ 18:22:14 ${ }^{11 / 2}$ - <br> s) <br> 36.1mph @ 18:22:15 <br> (1s) <br> 37.4mph @ 18:22:16 <br> (3s) <br> 38.3mph @ 18:22:17 | $\begin{gathered} 13725 \\ / \\ 48.2 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 56.1mph @ 18:21:48 <br> (5s) <br> 50.2mph @ 18:22:06 <br> (60s) <br> 49.1mph @ 18:22:11 <br> (120s) <br> 44.8mph @ 18:22:04 <br> (300s) | (5s) <br> 47.8mph @ 18:21:39 <br> (60s) <br> 44.2mph @ 18:21:18 <br> (120s) <br> 43.7mph @ 18:21:18 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:21:32 PM EST <br> 2022-01-29 01:20:18 PM EST to 2022-01-29 01:21:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(318^{\circ}\right)$ | 61.2 mph at 18:20:35 <br> 61.1mph @ 18:20:35 <br> (0.1s) <br> 60.4mph @ 18:20:35 (112- <br> s) <br> 60.1mph @ 18:20:36 <br> (1s) <br> 58.9mph @ 18:20:37 <br> (3s) <br> 58.1mph @ 18:20:38 <br> (5s) <br> 49.2mph @ 18:21:17 <br> (60s) <br> 44.2mph @ 18:21:17 <br> (120s) <br> 43.9mph @ 18:20:55 <br> (300s) | 35.4 mph at <br> 18:21:04 <br> 36.5mph @ 18:21:04 (1⁄2- <br> s) <br> 37.9mph @ 18:21:04 <br> (1s) <br> 39.9mph @ 18:21:05 <br> (3s) <br> 41.2mph @ 18:21:06 <br> (5s) <br> 39.2mph @ 18:20:18 <br> (60s) <br> 39.7mph @ 18:20:18 <br> (120s) <br> 43.4mph @ 18:20:19 <br> (300s) | $\begin{gathered} 14046 \\ / \\ 49.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:20:39 PM EST 2022-01-29 01:19:18 PM EST to 2022-01-29 01:20:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(319^{\circ}\right)$ | 51.1 mph at <br> 18:20:16 <br> 51.1mph @ 18:20:16 <br> (0.1s) <br> 50.6 mph <br> @ 18:20:16 (1⁄2- <br> s) <br> 49.5mph @ 18:20:17 <br> (1s) <br> 48.0mph @ 18:20:17 <br> (3s) <br> 46.6mph @ 18:20:17 <br> (5s) <br> 40.2mph @ 18:19:18 <br> (60s) <br> 42.6mph @ 18:19:18 <br> (120s) <br> 44.3mph @ 18:19:27 <br> (300s) | 30.7 mph at <br> 18:19:31 <br> 31.0mph @ 18:19:31 (1⁄2- <br> s) <br> 31.6mph @ 18:19:31 <br> (1s) <br> 33.5mph @ 18:19:51 <br> (3s) <br> 34.6mph @ 18:19:53 <br> (5s) <br> 38.5mph @ 18:19:35 (60s) <br> 39.5mph @ 18:20:01 (120s) <br> 43.4mph @ 18:20:11 (300s) | $\begin{gathered} 11162 \\ / \\ 39.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:19:33 PM EST <br> 2022-01-29 01:18:18 PM EST to 2022-01-29 01:19:18 PM EST (60s) <br> CRC32 Checksum: | NW <br> $\left(318^{\circ}\right)$ | 49.4mph at 18:19:14 <br> 49.3mph @ 18:19:14 <br> (0.1s) <br> 48.8mph @ 18:19:15 (1⁄2 <br> s) <br> 47.7mph @ 18:19:15 <br> (1s) <br> 45.9mph @ 18:19:02 <br> (3s) <br> 44.9mph @ 18:18:38 <br> (5s) <br> 45.0mph @ 18:18:18 (60s) <br> 44.8mph @ 18:18:18 <br> (120s) <br> 45.1mph @ 18:18:25 <br> (300s) | 30.3mph at 18:18:47 <br> 31.2 mph <br> @ 18:18:47 (1⁄2- <br> s) <br> 32.0 mph <br> @ 18:18:47 <br> (1s) <br> 32.9 mph <br> @ 18:18:48 <br> (3s) <br> 33.7mph @ 18:18:50 <br> (5s) <br> 39.8mph @ 18:19:00 <br> (60s) <br> 42.6mph @ 18:19:17 <br> (120s) <br> 44.2mph @ 18:19:11 <br> (300s) | $\begin{gathered} 11447 \\ / \\ 40.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:18:32 PM EST 2022-01-29 01:17:18 PM EST to | NW $\left(319^{\circ}\right)$ | 59.5mph at 18:17:31 <br> 59.4mph @ 18:17:31 (0.1s) | 33.7 mph at 18:18:04 <br> 34.0mph <br> @ 18:18:04 ${ }^{1} 1$ ²- <br> s) | $\begin{gathered} 12829 \\ / \\ 45.0 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 01:18:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 59.1mph @ 18:17:31 ${ }^{11 / 2-}$ s) <br> 58.6mph @ 18:17:31 <br> (1s) <br> 57.2mph @ 18:17:33 <br> (3s) <br> 54.8mph @ 18:17:35 <br> (5s) <br> 47.5mph @ 18:18:00 (60s) <br> 46.7mph @ 18:17:45 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 46.0 }} \mathrm{mph}$ @ 18:17:44 <br> (300s) | 34.4mph @ 18:18:04 (1s) 35.2mph @ 18:18:05 (3s) <br> 35.8mph @ 18:18:06 (5s) <br> 44.3mph @ 18:17:22 (60s) <br> 44.8mph @ 18:18:17 (120s) <br> 45.1mph @ 18:18:17 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:17:40 PM EST <br> 2022-01-29 01:16:18 PM EST to 2022-01-29 01:17:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(313^{\circ}\right)$ | 55.9 mph at <br> 18:17:06 <br> 55.8mph @ 18:17:06 <br> (0.1s) <br> 54.6mph @ 18:17:06 (1⁄2- <br> s) <br> 54.5mph @ 18:17:07 <br> (1s) <br> 52.5mph @ 18:17:07 <br> (3s) <br> 52.3mph @ 18:16:19 <br> (5s) <br> 48.4mph @ 18:16:22 <br> (60s) <br> 46.6mph @ 18:16:38 (120s) <br> 46.2mph @ 18:16:25 <br> (300s) | 33.5 mph at <br> 18:16:51 <br> 33.8mph @ 18:16:51 (1/2s) <br> 34.3mph @ 18:16:51 <br> (1s) <br> 35.8mph @ 18:16:47 <br> (3s) <br> 36.2mph @ 18:16:49 <br> (5s) <br> 44.5mph @ 18:17:17 <br> (60s) <br> 45.5mph @ 18:16:57 <br> (120s) <br> 45.6mph @ 18:17:04 <br> (300s) |  |
| 2022-01-29 01:16:37 PM EST <br> 2022-01-29 01:15:18 PM EST to 2022-01-29 01:16:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(315^{\circ}\right) \end{aligned}$ | 61.2 mph at <br> 18:16:06 <br> 61.1mph @ 18:16:06 <br> (0.1s) <br> 60.1mph @ 18:16:07 (1⁄2- <br> s) <br> 59.1mph @ 18:16:07 <br> (1s) <br> 56.4mph @ 18:16:07 <br> (3s) <br> 54.3mph @ 18:16:09 <br> (5s) <br> 48.1mph @ 18:16:17 <br> (60s) <br> 45.6mph @ 18:16:17 (120s) <br> 46.1mph @ 18:16:12 <br> (300s) | 39.3mph at <br> 18:15:47 <br> 40.3mph @ 18:15:47 (1/2s) <br> 41.7mph @ 18:15:49 <br> (1s) <br> 42.9mph @ 18:15:50 <br> (3s) <br> 43.4mph @ 18:15:48 <br> (5s) <br> 43.1mph @ 18:15:18 <br> (60s) <br> 43.9mph @ 18:15:18 <br> (120s) <br> 44.9mph @ 18:15:18 <br> (300s) |  |
| 2022-01-29 01:15:32 PM EST <br> 2022-01-29 01:14:18 PM EST to 2022-01-29 01:15:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(320^{\circ}\right)$ | 55.1 mph at <br> 18:14:51 <br> 55.0mph @ 18:14:51 <br> (0.1s) <br> 53.8mph @ 18:14:52 (1⁄2- <br> s) <br> 52.4mph @ 18:14:52 <br> (1s) <br> 50.0mph @ 18:14:52 <br> (3s) <br> 49.2mph @ 18:14:52 <br> (5s) <br> 44.7mph @ 18:14:18 <br> (60s) <br> 46.6mph @ 18:14:18 <br> (120s) <br> 44.9mph @ 18:15:17 $(300 \mathrm{~s})$ | 31.4 mph at <br> 18:14:22 <br> 32.0mph @ 18:14:22 (1/2s) <br> 32.7mph @ 18:14:23 <br> (1s) <br> 34.3mph @ 18:14:25 <br> (3s) <br> 34.6mph @ 18:14:24 <br> (5s) <br> 42.2mph @ 18:14:43 <br> (60s) <br> 43.9mph @ 18:15:17 <br> (120s) <br> 44.5mph @ 18:14:27 <br> (300s) | $\begin{gathered} 12297 \\ / / \\ 43.2 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 42.6mph @ 18:10:18 } \\ & \text { (120s) } \\ & \text { (34.5mph @ 18:10:34 } \\ & (300 \mathrm{~s}) \end{aligned}$ | 43.4mph @ 18:11:17 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:10:35 PM EST <br> 2022-01-29 01:09:18 PM EST to 2022-01-29 01:10:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 52.8mph at <br> 18:09:44 <br> 52.7mph @ 18:09:44 (0.1s) <br> 51.9mph @ 18:09:44 (1⁄2- <br> s) <br> 50.9mph @ 18:09:45 <br> (1s) <br> 49.3mph @ 18:09:46 <br> (3s) <br> 47.7mph @ 18:09:47 <br> (5s) <br> 44.1mph @ 18:09:51 <br> (60s) <br> 44.2mph @ 18:09:26 (120s) <br> 44.3mph @ 18:10:17 <br> (300s) | 31.5 mph at <br> 18:09:35 <br> 32.3mph @ 18:09:35 (1⁄2- <br> s) <br> 33.1mph @ 18:09:35 <br> (1s) <br> 35.6mph @ 18:09:37 <br> (3s) <br> 37.0mph @ 18:10:11 <br> (5s) <br> 42.1mph @ 18:09:38 <br> (60s) <br> 42.6mph @ 18:10:17 <br> (120s) <br> 43.7mph @ 18:09:21 <br> (300s) | $\begin{gathered} 11990 \\ \text { / } \\ 42.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:09:35 PM EST <br> 2022-01-29 01:08:18 PM EST to 2022-01-29 01:09:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 52.2mph at <br> 18:09:15 <br> 52.1mph @ 18:09:15 <br> (0.1s) <br> 51.8mph @ 18:09:16 (1⁄2- <br> s) <br> 51.4mph @ 18:09:16 <br> (1s) <br> 49.0mph @ 18:09:17 <br> (3s) <br> 48.4mph @ 18:08:56 <br> (5s) <br> 45.8mph @ 18:08:28 <br> (60s) <br> 44.9mph @ 18:08:40 (120s) <br> 43.8mph @ 18:09:17 <br> (300s) | 30.6 mph at <br> 18:08:45 <br> 31.3mph @ 18:08:45 (1/2- <br> s) <br> 32.0mph @ 18:08:45 <br> (1s) <br> 32.6mph @ 18:08:46 <br> (3s) <br> 32.7mph @ 18:08:48 <br> (5s) <br> 42.6mph @ 18:08:54 (60s) <br> 43.4mph @ 18:09:13 <br> (120s) <br> 43.0mph @ 18:08:18 <br> (300s) | $\begin{gathered} 12255 \\ / \\ 43.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:08:32 PM EST <br> 2022-01-29 01:07:18 PM EST to 2022-01-29 01:08:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 55.2mph at <br> 18:07:29 <br> 55.1mph @ 18:07:30 <br> (0.1s) <br> 54.8mph @ 18:07:30 (1⁄2- <br> s) <br> 54.6mph @ 18:07:30 <br> (1s) <br> 51.4mph @ 18:07:31 <br> (3s) <br> 50.7mph @ 18:07:48 <br> (5s) <br> 45.1mph @ 18:07:48 <br> (60s) <br> 46.6mph @ 18:07:36 (120s) <br> 43.0mph @ 18:08:17 <br> (300s) | 33.6 mph at <br> 18:07:18 <br> 33.9mph @ 18:07:18 (1⁄2- <br> s) <br> 34.5mph @ 18:07:18 <br> (1s) <br> 35.1mph @ 18:07:19 <br> (3s) <br> 35.9mph @ 18:07:20 <br> (5s) <br> 43.3mph @ 18:07:27 <br> (60s) <br> 44.7mph @ 18:08:17 <br> (120s) <br> 42.5mph @ 18:07:26 <br> (300s) | $\begin{gathered} 12718 \\ / \\ 44.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:07:35 PM EST 2022-01-29 01:06:18 PM EST to 2022-01-29 01:07:18 PM EST (60s) <br> CRC32 Checksum: | NW <br> (321 ${ }^{\circ}$ ) | 57.4mph at 18:06:51 <br> 57.1mph @ 18:06:51 (0.1s) <br> 56.1mph @ 18:06:18 (1⁄2s) <br> 54.7mph @ 18:06:18 (1s) <br> 54.6mph @ 18:06:18 | 33.6 mph at 18:07:17 <br> 34.2mph @ 18:07:17 (1⁄2- <br> s) <br> 34.7mph @ 18:07:17 <br> (1s) <br> 36.0mph @ 18:07:17 <br> (3s) <br> 37.7mph @ 18:06:41 | $\begin{gathered} 12762 \\ / \\ 44.8 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 53.9mph @ 18:06:18 <br> (5s) <br> 48.9mph @ 18:06:35 (60s) <br> 45.8mph @ 18:07:17 (120s) <br> 42.8mph @ 18:06:26 <br> (300s) | (5s) <br> 44.7mph @ 18:07:17 <br> (60s) <br> 43.2mph @ 18:06:18 (120s) <br> 42.4mph @ 18:06:43 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:06:33 PM EST <br> 2022-01-29 01:05:18 PM EST to 2022-01-29 01:06:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(320^{\circ}\right) \end{aligned}$ | 62.1 mph at <br> 18:05:52 <br> 61.9mph @ 18:05:52 <br> (0.1s) <br> 61.3mph @ 18:05:53 (1⁄2- <br> s) <br> 60.5mph @ 18:05:52 <br> (1s) <br> 58.8mph @ 18:05:53 <br> (3s) <br> 55.5mph @ 18:05:55 <br> (5s) <br> 46.7mph @ 18:06:17 <br> (60s) <br> 43.2mph @ 18:06:17 (120s) <br> 42.7mph @ 18:06:17 <br> (300s) | 30.2 mph at <br> 18:05:24 <br> 30.8mph @ 18:05:25 (1/2- <br> s) <br> 31.5mph @ 18:05:25 <br> (1s) <br> 33.5mph @ 18:05:27 <br> (3s) <br> 34.4mph @ 18:05:28 <br> (5s) <br> 39.1mph @ 18:05:28 <br> (60s) <br> 39.1mph @ 18:05:34 <br> (120s) <br> 41.9mph @ 18:05:50 <br> (300s) | $\begin{gathered} 13305 \\ / \\ 46.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:05:34 PM EST <br> 2022-01-29 01:04:18 PM EST to 2022-01-29 01:05:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(315^{\circ}\right) \end{aligned}$ | 50.3mph at 18:04:42 <br> 50.3mph @ 18:04:42 <br> (0.1s) <br> 49.8mph @ 18:04:42 (1⁄2- <br> s) <br> 49.4mph @ 18:04:43 <br> (1s) <br> 47.1mph @ 18:04:43 <br> (3s) <br> 46.2mph @ 18:04:45 <br> (5s) <br> 40.4mph @ 18:05:10 <br> (60s) <br> 41.1mph @ 18:04:22 (120s) <br> 42.2mph @ 18:05:13 <br> (300s) | 29.3mph at <br> 18:04:35 <br> 29.8mph @ 18:04:36 (1/2- <br> s) <br> 30.3mph @ 18:04:36 <br> (1s) <br> 33.3mph @ 18:04:36 <br> (3s) <br> 33.8mph @ 18:04:36 <br> (5s) <br> 38.8mph @ 18:04:37 <br> (60s) <br> 39.4mph @ 18:05:17 <br> (120s) <br> 41.9mph @ 18:04:56 <br> (300s) | $\begin{gathered} 11287 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:04:31 PM EST <br> 2022-01-29 01:03:18 PM EST to 2022-01-29 01:04:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(319^{\circ}\right)$ | 50.1 mph at <br> 18:03:30 <br> 49.9mph @ 18:03:30 <br> (0.1s) <br> 49.1mph @ 18:03:30 (1⁄2 <br> s) <br> 48.0mph @ 18:03:30 <br> (1s) <br> 46.3mph @ 18:03:31 <br> (3s) <br> 45.1mph @ 18:03:33 <br> (5s) <br> 42.8mph @ 18:03:18 <br> (60s) <br> 44.0mph @ 18:03:18 <br> (120s) | 31.8 mph at 18:04:04 <br> 32.3mph @ 18:04:04 (1/2s) <br> 33.2mph @ 18:04:04 <br> (1s) <br> 34.2mph @ 18:04:05 <br> (3s) <br> 34.2mph @ 18:04:07 <br> (5s) <br> 38.8mph @ 18:04:09 <br> (60s) <br> 40.9mph @ 18:04:10 <br> (120s) | $\begin{gathered} 11164 \\ \text { / } \\ 39.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 01:03:32 PM EST } \\ & \text { 2022-01-29 01:02:18 PM EST to } \\ & \text { 2022-01-29 01:03:18 PM EST } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(317^{\circ}\right) \end{aligned}$ | 53.0 mph at <br> 18:02:48 <br> 52.9mph @ 18:02:48 <br> (0.1s) <br> 52.7mph @ 18:02:48 (1⁄2 $\mathbf{2}^{-}$ <br> s) | 34.8 mph at 18:03:15 <br> 35.1mph @ 18:03:15 (1⁄2s) <br> 35.7mph @ 18:03:15 <br> (1s) | $\begin{gathered} 12193 \\ / \\ 42.8 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | 52.4mph @ 18:02:48 (1s) <br> 49.4mph @ 18:02:49 <br> (3s) <br> 48.0mph @ 18:02:51 <br> (5s) <br> 45.2mph @ 18:02:18 (60s) <br> 44.9mph @ 18:02:35 (120s) | 36.6mph @ 18:03:17 <br> (3s) <br> 37.7mph @ 18:03:17 <br> (5s) <br> 42.6mph @ 18:03:06 (60s) <br> 44.0mph @ 18:03:17 <br> (120s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:02:32 PM EST <br> 2022-01-29 01:01:18 PM EST to 2022-01-29 01:02:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 54.5 mph at 18:01:19 <br> 54.5mph @ 18:01:19 (0.1s) <br> 53.2mph @ 18:01:19 (1⁄2- <br> s) <br> 52.3mph @ 18:01:20 <br> (1s) <br> 50.9mph @ 18:01:21 <br> (3s) <br> 50.2mph @ 18:01:21 <br> (5s) <br> 46.3mph @ 18:02:04 <br> (60s) <br> 44.4mph @ 18:02:15 <br> (120s) | 34.1 mph at <br> 18:02:11 <br> 34.6mph @ 18:02:11 (1⁄2- <br> s) <br> 35.3mph @ 18:02:11 <br> (1s) <br> 37.0mph @ 18:02:11 <br> (3s) <br> 37.2mph @ 18:02:11 <br> (5s) <br> 43.5mph @ 18:01:18 <br> (60s) <br> 43.1mph @ 18:01:47 <br> (120s) | $\begin{gathered} 12883 \\ / \\ 45.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:01:37 PM EST <br> 2022-01-29 01:00:18 PM EST to 2022-01-29 01:01:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 57.3mph at <br> 18:00:41 <br> 57.2mph @ 18:00:41 <br> (0.1s) <br> 56.4mph @ 18:00:41 (1⁄2- <br> s) <br> 54.7mph @ 18:00:42 <br> (1s) <br> 52.0mph @ 18:00:46 <br> (3s) <br> 50.9mph @ 18:00:45 <br> (5s) <br> 43.5mph @ 18:01:17 <br> (60s) | 34.6 mph at <br> 18:01:08 <br> 35.3mph @ 18:01:08 (1/2- <br> s) <br> 36.1mph @ 18:01:02 <br> (1s) <br> 37.0mph @ 18:01:02 <br> (3s) <br> 37.9mph @ 18:00:22 <br> (5s) <br> 41.0mph @ 18:00:47 <br> (60s) | $\begin{gathered} 12395 \\ / \\ 43.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:00:42 PM EST <br> 2022-01-29 12:59:18 PM EST to 2022-01-29 01:00:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 49.1 mph at <br> 17:59:29 <br> 49.0mph @ 17:59:29 <br> (0.1s) <br> 48.5mph @ 17:59:29 (1⁄2- <br> s) <br> 47.9mph @ 17:59:30 <br> (1s) <br> 45.3mph @ 17:59:31 <br> (3s) <br> 44.4mph @ 17:59:33 <br> (5s) <br> 41.8mph @ 17:59:19 <br> (60s) <br> 43.4mph @ 17:59:18 (120s) <br> 44.2mph @ 17:59:18 <br> (300s) | 28.6mph at <br> 18:00:09 <br> 29.3mph @ 18:00:09 (1⁄2- <br> s) <br> 30.3mph @ 18:00:10 <br> (1s) <br> 31.3mph @ 18:00:10 <br> (3s) <br> 31.6mph @ 18:00:12 <br> (5s) <br> 40.1mph @ 17:59:29 <br> (60s) <br> 41.3mph @ 17:59:47 <br> (120s) <br> 44.0mph @ 17:59:36 <br> (300s) | $\begin{gathered} 11091 \\ / \\ 39.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:59:34 PM EST <br> 2022-01-29 12:58:18 PM EST to 2022-01-29 12:59:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(320^{\circ}\right)$ | 54.0 mph at <br> 17:58:22 <br> 54.0mph @ 17:58:22 <br> (0.1s) <br> 53.4mph @ 17:58:22 (1122s) <br> 52.9mph @ 17:58:22 <br> (1s) <br> 51.4mph @ 17:58:24 | 31.9 mph at 17:59:17 <br> 32.4mph @ 17:59:14 (1⁄2- <br> s) <br> 32.5mph @ 17:59:15 <br> (1s) <br> 33.8mph @ 17:59:15 <br> (3s) <br> 34.2mph @ 17:59:17 | $\begin{gathered} 11864 \\ / \\ 41.7 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 50.2mph @ 17:58:25 <br> (5s) <br> 45.2mph @ 17:58:18 <br> (60s) <br> 45.9mph @ 17:58:27 <br> (120s) <br> 44.8mph @ 17:58:18 <br> (300s) | (5s) <br> 41.7mph @ 17:59:17 <br> (60s) <br> 43.4mph @ 17:59:17 <br> (120s) <br> 44.2mph @ 17:59:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 12:58:32 PM EST } \\ & \text { 2022-01-29 12:57:18 PM EST to } \\ & \text { 2022-01-29 12:58:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 54.1 mph at <br> 17:57:30 <br> 53.9mph @ 17:57:30 <br> (0.1s) <br> 53.6mph @ 17:57:30 (1⁄2- <br> s) <br> 53.1mph @ 17:57:31 <br> (1s) <br> 50.9mph @ 17:57:32 <br> (3s) <br> 50.9mph @ 17:57:34 <br> (5s) <br> 47.4mph @ 17:57:37 <br> (60s) <br> 46.7mph @ 17:57:52 <br> (120s) <br> 45.3mph @ 17:57:47 <br> (300s) | 34.3mph at <br> 17:57:55 <br> 34.8mph @ 17:57:55 (1/2s) <br> 35.6mph @ 17:57:56 <br> (1s) <br> 37.6mph @ 17:57:56 <br> (3s) <br> 39.4mph @ 17:57:56 <br> (5s) <br> 45.1mph @ 17:58:17 <br> (60s) <br> 45.8mph @ 17:57:20 <br> (120s) <br> 44.8mph @ 17:58:17 <br> (300s) | $\begin{gathered} 12865 \\ / \\ 45.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:57:34 PM EST <br> 2022-01-29 12:56:18 PM EST to 2022-01-29 12:57:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(321^{\circ}\right) \end{aligned}$ | 60.8 mph at <br> 17:56:55 <br> 60.5mph @ 17:56:55 <br> (0.1s) <br> 58.6mph @ 17:56:55 1 1/2- <br> s) <br> 57.0mph @ 17:56:56 <br> (1s) <br> 55.1mph @ 17:56:57 <br> (3s) <br> 54.3mph @ 17:56:59 <br> (5s) <br> 47.0mph @ 17:57:04 <br> (60s) <br> 46.1 mph @ 17:57:10 <br> (120s) <br> $\underset{\text { (300s) }}{\substack{\text { 45.3mph @ 17:56:21 }}}$ | 36.8 mph at <br> 17:57:12 <br> 37.1mph @ 17:57:12 ${ }^{11 / 2}-$ s) <br> 37.9mph @ 17:57:13 <br> (1s) <br> 40.6mph @ 17:57:14 <br> (3s) <br> 41.2mph @ 17:57:17 <br> (5s) <br> 44.9mph @ 17:56:32 <br> (60s) <br> 43.8mph @ 17:56:18 <br> (120s) <br> 44.7mph @ 17:56:51 <br> (300s) | $\begin{gathered} 13251 \\ / \\ 46.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 12:56:39 PM EST } \\ & \text { 2022-01-29 12:55:18 PM EST to } \\ & \text { 2022-01-29 12:56:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(320^{\circ}\right) \end{aligned}$ | 57.2 mph at <br> 17:55:54 <br> 57.0mph @ 17:55:54 <br> (0.1s) <br> 55.5mph @ 17:55:54 (1/2- <br> s) <br> 55.3mph @ 17:55:54 <br> (1s) <br> 52.5mph @ 17:55:56 <br> (3s) <br> 51.6mph @ 17:55:58 <br> (5s) <br> 45.8mph @ 17:56:10 <br> (60s) <br> 43.8mph @ 17:56:17 <br> (120s) <br> 45.6mph @ 17:55:18 <br> (300s) | 35.0mph at <br> 17:55:24 <br> 35.4mph @ 17:55:24 (1⁄2- <br> s) <br> 36.3mph @ 17:55:25 <br> (1s) <br> 39.0mph @ 17:55:25 <br> (3s) <br> 39.9mph @ 17:56:16 <br> (5s) <br> 42.3mph @ 17:55:19 <br> (60s) <br> 43.2mph @ 17:55:52 <br> (120s) <br> 45.2mph @ 17:56:17 <br> (300s) | $\begin{gathered} 12893 \\ / \\ 45.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 12:55:37 PM EST } \\ & \text { 2022-01-29 12:54:18 PM EST to } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(317^{\circ}\right) \end{aligned}$ | 55.0 mph at 17:55:17 <br> 54.9mph @ 17:55:17 (0.1s) | 33.3 mph at <br> 17:54:46 <br> 33.7mph @ 17:54:46 (1⁄2- <br> s) | $\begin{gathered} 12067 \\ / \\ 42.4 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 12:55:18 PM EST (60s) <br> CRC32 Checksum: |  | 53.3mph @ 17:55:17 (1/2- <br> s) <br> 52.4mph @ 17:55:17 <br> (1s) <br> 49.5mph @ 17:55:17 <br> (3s) <br> 47.4mph @ 17:55:03 <br> (5s) <br> 45.0mph @ 17:54:19 <br> (60s) <br> 45.4mph @ 17:54:19 <br> (120s) <br> 47.0mph @ 17:54:19 <br> (300s) | 34.4mph @ 17:54:47 <br> (1s) <br> 36.2mph @ 17:54:43 <br> (3s) <br> 36.6mph @ 17:54:42 <br> (5s) <br> 41.6mph @ 17:55:10 (60s) <br> 43.5mph @ 17:55:10 (120s) <br> 45.6mph @ 17:55:14 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:54:36 PM EST <br> 2022-01-29 12:53:18 PM EST to 2022-01-29 12:54:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(320^{\circ}\right)$ | 57.4mph at <br> 17:53:20 <br> 57.2mph @ 17:53:20 <br> (0.1s) <br> 54.5mph @ 17:53:20 (1122- <br> s) <br> 52.3mph @ 17:53:28 <br> (1s) <br> 50.8mph @ 17:53:29 <br> (3s) <br> 50.0mph @ 17:53:29 <br> (5s) <br> 46.7mph @ 17:53:46 (60s) <br> 46.9mph @ 17:53:29 (120s) <br> 47.3mph @ 17:53:18 (300s) | 34.1 mph at <br> 17:54:16 <br> 34.5mph @ 17:54:16 $(1 / 2-$ <br> s) <br> 35.2mph @ 17:54:16 <br> (1s) <br> 38.5mph @ 17:54:13 <br> (3s) <br> 39.1mph @ 17:54:16 <br> (5s) <br> 44.7mph @ 17:54:17 <br> (60s) <br> 45.3mph @ 17:54:17 <br> (120s) <br> 47.0mph @ 17:54:17 <br> (300s) |  |
| 2022-01-29 12:53:31 PM EST <br> 2022-01-29 12:52:18 PM EST to 2022-01-29 12:53:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(322^{\circ}\right) \end{aligned}$ | 56.2 mph at <br> 17:53:16 <br> 56.1mph @ 17:53:16 <br> (0.1s) <br> 54.7mph @ 17:53:16 $1^{1 / 2}$ <br> s) <br> 53.2mph @ 17:53:04 <br> (1s) <br> 53.0mph @ 17:53:04 <br> (3s) <br> 52.2mph @ 17:53:05 <br> (5s) <br> 47.9mph @ 17:52:25 <br> (60s) <br> 47.6mph @ 17:52:27 <br> (120s) <br> 47.4mph @ 17:53:08 <br> (300s) | 36.0 mph at <br> 17:52:41 <br> 36.5mph @ 17:52:41 1 1/2- <br> s) <br> 36.9mph @ 17:52:41 <br> (1s) <br> 38.6mph @ 17:52:43 <br> (3s) <br> 39.0mph @ 17:52:42 <br> (5s) <br> 44.6mph @ 17:52:48 <br> (60s) <br> 46.7mph @ 17:53:15 <br> (120s) <br> 46.3mph @ 17:52:18 <br> (300s) |  |
| 2022-01-29 12:52:34 PM EST <br> 2022-01-29 12:51:18 PM EST to 2022-01-29 12:52:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(317^{\circ}\right) \end{aligned}$ | 59.5mph at <br> 17:51:34 <br> 59.4mph @ 17:51:34 <br> (0.1s) <br> 58.2mph @ 17:51:37 (1127 <br> s) <br> 57.6mph @ 17:51:37 <br> (1s) <br> 56.0mph @ 17:51:39 <br> (3s) <br> 54.7mph @ 17:51:41 <br> (5s) <br> 49.6mph @ 17:51:49 <br> (60s) <br> 48.5mph @ 17:51:46 <br> (120s) <br> 46.3mph @ 17:52:17 (300s) <br> (300s) | 37.1 mph at <br> 17:52:10 <br> 37.4mph @ 17:52:11 $1 / 1 / 2-$ <br> s) <br> 38.5mph @ 17:52:11 <br> (1s) <br> 39.5mph @ 17:52:11 <br> (3s) <br> 40.5mph @ 17:52:11 <br> (5s) <br> 46.8mph @ 17:51:21 <br> (60s) <br> 47.4mph @ 17:52:12 <br> (120s) <br> 45.7mph @ 17:51:33 <br> (300s) |  |


| 2022-01-29 12:51:34 PM EST | NW$\left(318^{\circ}\right)$ | $\mathbf{5 7 . 9 \mathrm { mph }}$ at 17:51:09 | $\begin{aligned} & \text { 37.3mph at } \\ & \text { 17:50:38 } \end{aligned}$ | $13471$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:50:18 PM EST to 2022-01-29 12:51:18 PM EST |  | $\underset{(0.1 \mathrm{~s})}{\mathbf{5 7 . 7} \mathrm{mph} @ 17: 51: 09}$ | 38.1mph @ 17:50:38 (1122s) | 47.3 mph |
| (60s) |  | 56.2mph @ 17:51:09 (1⁄2 $\mathbf{r}^{-}$ <br> s) | 39.2mph @ 17:50:38 <br> (1s) |  |
| CRC32 Checksum: $\checkmark$ |  | 56.0mph @ 17:51:10 <br> (1s) | 41.2mph @ 17:50:39 <br> (3s) |  |
|  |  | $\begin{aligned} & \text { (3s) } \\ & \text { (3sph @ } \end{aligned}$ | 42.7mph @ 17:50:40 <br> (5s) |  |
|  |  | 52.8mph @ 17:51:13 <br> (5s) | (60s) (6).2mph @ 17:51:02 |  |
|  |  | $\begin{aligned} & \text { 49.5mph @ 17:50:21 } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 47.2 \mathrm{mph} @ 17: 50: 45 \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { 48.3mph @ 17:51:17 } \\ & \text { (120s) } \\ & \text { 46.0mph @ 17:51:16 } \\ & (300 \mathrm{~s}) \end{aligned}$ | 45.4mph @ 17:50:56 (300s) |  |
| 2022-01-29 12:50:32 PM EST | $\begin{aligned} & \text { NW } \\ & \left(315^{\circ}\right) \end{aligned}$ | 58.9 mph at 17:49:58 | 35.8 mph at |  |
|  |  | $\begin{aligned} & \text { 58.8mph @ 17:49:58 } \\ & \text { (0.1s) } \end{aligned}$ | 17:49:38 <br> 37.0mph @ 17:49:38 (1/2- |  |
|  |  | 58.1mph @ 17:49:58 (112s) | s) <br> 37.8mph @ 17:49:37 |  |
| 2022-01-29 12:49:18 PM EST to |  | ${ }_{\text {(1s) }}^{57.2 \mathrm{mph}}$ @ 17:49:59 | (1s) | 14056 |
| 2022-01-29 12:50:18 PM EST |  | 55.2mph @ 17:49:25 | $\begin{aligned} & 39.7 \\ & (3 \mathrm{~s}) \\ & 137 \end{aligned}$ | 1 |
| (60s) |  | (3s) <br> 53.6mph @ 17:49:44 | 43.2mph @ 17:49:39 <br> (5s) | 49.3 mph |
| CRC32 Checksum: $\checkmark$ |  |  | 46.3mph @ 17:49:19 |  |
|  |  | 49.7mph @ 17:50:08 <br> (60s) | (60s) <br> 43.7mph @ 17:49:18 |  |
|  |  | $\begin{aligned} & \text { 48.0mph @ 17:50:12 } \\ & \text { (120s) } \end{aligned}$ | (120s) <br> 44.1mph @ 17:49:22 |  |
|  |  | $\begin{aligned} & \text { (300s) } \\ & \text { 45.5mph 17:50:17 } \end{aligned}$ | (300s) |  |
| 2022-01-29 12:49:34 PM EST | $\begin{aligned} & \text { NW } \\ & \left(314^{\circ}\right) \end{aligned}$ | 56.3 mph at 17:49:09 | 33.4 mph at |  |
|  |  | $\begin{aligned} & \text { 56.3mph @ 17:49:09 } \\ & \text { (0.1s) } \end{aligned}$ | 17:49:03 <br> 33.8mph @ 17:49:04 ${ }^{1} 1 / 2-$ |  |
|  |  | 55.3mph @ 17:49:10 (112s) | s) <br> 34.3mph @ 17.49.04 |  |
| 2022-01-29 12:48:18 PM EST to |  | 54.5mph @ 17:48:27 | (1s) | 13249 |
| 2022-01-29 12:49:18 PM EST |  | 53.6mph @ 17:48:29 | $\begin{aligned} & 20.1 \\ & (3 \mathrm{~s}) \end{aligned}$ | 1 |
| (60s) |  | (3s) <br> 52.9mph @ 17:48:30 | 37.6mph @ 17:49:05 <br> (5s) | 46.5 mph |
| CRC32 Checksum: $\checkmark$ |  | (5s) | 40.9mph @ 17:48:18 |  |
|  |  | 46.8mph @ 17:49:14 (60s) | (60s) <br> 42.8mph @ 17:48:33 |  |
|  |  | 43.7mph @ 17:49:17 | (120s) |  |
|  |  | 44.4mph @ 17:48:39 (300s) | $\underset{(300 \mathrm{~s})}{\text { 43.8ph @ 17:49:09 }}$ |  |
| 2022-01-29 12:48:33 PM EST | NW$\left(318^{\circ}\right)$ | 52.9mph at 17:48:17 | 30.4mph at 17:47:18 | $11638$ |
| 2022-01-29 12:47:18 PM EST to |  | $\underset{(0.1 s)}{52.7 \mathrm{mph}} \text { @ 17:47:44 }$ | 30.7mph @ 17:47:18 (1⁄2 <br> s) | 40.9 mph |
| $\begin{aligned} & \text { 2022-01-29 12:48:18 PM EST } \\ & \text { (60s) } \end{aligned}$ |  | 51.9mph @ 17:47:45 (112- <br> s) | 31.0mph @ 17:47:18 (1s) |  |
| CRC32 Checksum: $\checkmark$ |  | 51.7mph @ 17:47:45 | 31.9mph @ 17:47:56 |  |
|  |  | (1s) <br> 51.0mph @ 17:47:46 <br> (3s) | (3s) <br> 32.8mph @ 17:47:56 <br> (5s) |  |
|  |  | $\begin{aligned} & \mathbf{5 0} .1 \mathrm{mph} @ 17: 47: 47 \\ & \mathbf{( 5 s )} \end{aligned}$ | $\begin{aligned} & 39.5 \mathrm{mph} @ 17: 48: 07 \\ & (60 \mathrm{~s}) \end{aligned}$ |  |
|  |  | $\begin{aligned} & \text { (60s) } \\ & \text { 45.8mph @ 17:47:18 } \end{aligned}$ | $\begin{aligned} & (120 \mathrm{~s}) \\ & \hline(22.9 \mathrm{mph} @ 17: 48: 07 \end{aligned}$ |  |


|  |  | $\begin{aligned} & \text { 45.3mph @ 17:47:18 } \\ & \text { (120s) } \\ & \text { (33.8mph @ 17:48:17 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { (300s) } \\ & \text { 43.5mph @ 17:47:32 } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:47:37 PM EST <br> 2022-01-29 12:46:18 PM EST to 2022-01-29 12:47:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 58.7 mph at <br> 17:46:31 <br> 58.6mph @ 17:46:31 <br> (0.1s) <br> 57.6mph @ 17:46:31 (1⁄2- <br> s) <br> 56.6mph @ 17:46:24 <br> (1s) <br> 55.4mph @ 17:46:26 <br> (3s) <br> 53.9mph @ 17:46:27 <br> (5s) <br> 47.0mph @ 17:46:36 <br> (60s) <br> 45.8mph @ 17:47:06 (120s) <br> 43.9mph @ 17:46:47 <br> (300s) | 31.0 mph at <br> 17:47:17 <br> 31.3mph @ 17:47:17 ${ }^{11 / 2-}$ <br> s) <br> 32.6mph @ 17:47:17 <br> (1s) <br> 34.7mph @ 17:47:17 <br> (3s) <br> 36.1mph @ 17:47:17 <br> (5s) <br> 44.8mph @ 17:46:18 <br> (60s) <br> 43.8mph @ 17:46:18 <br> (120s) <br> 43.2mph @ 17:46:18 <br> (300s) | $\begin{gathered} 13049 \\ / \\ 45.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:46:32 PM EST <br> 2022-01-29 12:45:18 PM EST to 2022-01-29 12:46:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 53.9mph at <br> 17:45:50 <br> 53.9mph @ 17:45:50 <br> (0.1s) <br> 53.2mph @ 17:45:50 (1⁄2- <br> s) <br> 52.3mph @ 17:45:51 <br> (1s) <br> 50.6mph @ 17:45:51 <br> (3s) <br> 49.4mph @ 17:45:52 <br> (5s) <br> 45.5mph @ 17:46:02 <br> (60s) <br> 44.5mph @ 17:45:39 <br> (120s) <br> 43.3mph @ 17:45:56 <br> (300s) | 32.4 mph at <br> 17:46:13 <br> 33.3mph @ 17:46:14 (1⁄2- <br> s) <br> 34.5mph @ 17:46:14 <br> (1s) <br> 37.0mph @ 17:46:14 <br> (3s) <br> 38.8mph @ 17:46:14 <br> (5s) <br> 42.0mph @ 17:45:25 <br> (60s) <br> 43.4mph @ 17:46:09 <br> (120s) <br> 42.3mph @ 17:45:18 <br> (300s) | $\begin{gathered} 12785 \\ / \\ 44.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:45:36 PM EST <br> 2022-01-29 12:44:18 PM EST to 2022-01-29 12:45:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(320^{\circ}\right) \end{aligned}$ | 52.4mph at 17:44:21 <br> 52.3mph @ 17:44:21 (0.1s) <br> 51.8mph @ 17:44:22 (1122s) <br> 51.5mph @ 17:44:22 (1s) <br> 49.3mph @ 17:44:22 (3s) <br> 49.0mph @ 17:44:23 <br> (5s) <br> 46.4mph @ 17:44:39 <br> (60s) <br> 43.9mph @ 17:45:14 (120s) <br> 42.7mph @ 17:44:25 <br> (300s) | 32.2 mph at <br> 17:44:59 <br> 33.0mph @ 17:44:59 (1⁄2- <br> s) <br> 33.7mph @ 17:44:59 <br> (1s) <br> 35.5mph @ 17:45:00 <br> (3s) <br> 35.2mph @ 17:44:18 <br> (5s) <br> 41.6mph @ 17:45:06 <br> (60s) <br> 42.4mph @ 17:44:18 <br> (120s) <br> 42.1mph @ 17:45:04 <br> (300s) | $\begin{gathered} 12165 \\ / \\ 42.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:44:35 PM EST 2022-01-29 12:43:18 PM EST to 2022-01-29 12:44:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(320^{\circ}\right)$ | 59.9 mph at 17:43:41 <br> 59.8mph @ 17:43:41 (0.1s) <br> 59.1mph @ 17:43:41 (1⁄2s) <br> 58.5mph @ 17:43:41 <br> (1s) <br> 56.9mph @ 17:43:42 | 30.3mph at <br> 17:44:15 <br> 30.7mph @ 17:44:15 ${ }^{11 / 2-}$ <br> s) <br> 31.1mph @ 17:44:15 <br> (1s) <br> 33.1mph @ 17:44:16 <br> (3s) <br> 33.8mph @ 17:44:16 | $\begin{gathered} 12760 \\ / \\ 44.8 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 54.9mph @ 17:43:44 (5s) <br> 45.4mph @ 17:44:12 (60s) <br> 43.0mph @ 17:44:07 (120s) <br> 42.7mph @ 17:44:06 <br> (300s) | (5s) <br> 39.6mph @ 17:43:25 <br> (60s) <br> 41.4mph @ 17:43:26 <br> (120s) <br> 42.0mph @ 17:43:26 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:43:36 PM EST <br> 2022-01-29 12:42:18 PM EST to 2022-01-29 12:43:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(315^{\circ}\right)$ | $\mathbf{5 0 . 6 m p h}$ at <br> 17:42:39 <br> 50.6mph @ 17:42:39 <br> (0.1s) <br> 50.0mph @ 17:42:39 (1/2- <br> s) <br> 49.2mph @ 17:42:40 <br> (1s) <br> 46.3mph @ 17:42:41 <br> (3s) <br> 44.3mph @ 17:42:43 <br> (5s) <br> 43.5mph @ 17:42:32 <br> (60s) <br> 42.6mph @ 17:42:54 <br> (120s) <br> 43.8mph @ 17:42:18 <br> (300s) | 31.7 mph at <br> 17:42:36 <br> 32.3mph @ 17:42:36 1 ¹2- <br> s) <br> 33.1mph @ 17:42:36 <br> (1s) <br> 35.2mph @ 17:42:37 <br> (3s) <br> 35.7mph @ 17:43:13 <br> (5s) <br> 40.0mph @ 17:43:17 <br> (60s) <br> 41.6mph @ 17:43:14 (120s) <br> 42.2mph @ 17:43:15 <br> (300s) | $\begin{gathered} 11386 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:42:32 PM EST <br> 2022-01-29 12:41:18 PM EST to 2022-01-29 12:42:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 52.9 mph at <br> 17:41:37 <br> 52.8mph @ 17:41:37 <br> (0.1s) <br> 52.6mph @ 17:41:37 (1⁄2- <br> s) <br> 52.2mph @ 17:41:38 <br> (1s) <br> 50.0mph @ 17:41:39 <br> (3s) <br> 48.8mph @ 17:41:39 <br> (5s) <br> 43.4mph @ 17:42:17 <br> (60s) <br> 42.3mph @ 17:41:24 <br> (120s) <br> 44.7mph @ 17:41:18 <br> (300s) | 32.6 mph at <br> 17:41:45 <br> 33.4mph @ 17:41:45 (1⁄2- <br> s) <br> 34.3mph @ 17:41:45 <br> (1s) <br> 35.8mph @ 17:41:46 <br> (3s) <br> 36.9mph @ 17:41:47 <br> (5s) <br> 40.7mph @ 17:41:18 <br> (60s) <br> 41.4mph @ 17:41:49 <br> (120s) <br> 43.8mph @ 17:42:17 <br> (300s) | $\begin{gathered} 12362 \\ / \\ 43.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:41:33 PM EST <br> 2022-01-29 12:40:18 PM EST to 2022-01-29 12:41:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 54.5 mph at <br> 17:41:01 <br> 54.4mph @ 17:41:01 <br> (0.1s) <br> 53.3mph @ 17:41:02 (1/2- <br> s) <br> 52.8mph @ 17:41:02 <br> (1s) <br> 49.4mph @ 17:41:03 <br> (3s) <br> 48.2mph @ 17:41:05 <br> (5s) <br> 43.5mph @ 17:40:18 <br> (60s) <br> 43.5mph @ 17:40:18 <br> (120s) <br> 45.1mph @ 17:40:18 <br> (300s) | 30.5 mph at <br> 17:40:21 <br> 30.9mph @ 17:40:21 (1/2- <br> s) <br> 31.3mph @ 17:40:21 <br> (1s) <br> 32.8mph @ 17:40:23 <br> (3s) <br> 34.1mph @ 17:40:23 <br> (5s) <br> 40.1mph @ 17:41:01 <br> (60s) <br> 42.0mph @ 17:40:58 <br> (120s) <br> 44.7mph @ 17:41:17 <br> (300s) | $\begin{gathered} 11602 \\ / \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:40:33 PM EST 2022-01-29 12:39:18 PM EST to | NW $\left(318^{\circ}\right)$ | 58.7 mph at 17:39:29 <br> 58.6mph @ 17:39:29 <br> (0.1s) | 33.3 mph at <br> 17:39:23 <br> 33.9mph @ 17:40:11 1 112- <br> s) | $\begin{gathered} 12392 \\ / \\ 43.5 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 47.9mph @ 17:33:04 } \\ & \text { (120s) } \\ & \text { 44.6mph @ 17:33:16 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 43.4mph @ 17:32:18 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:32:33 PM EST <br> 2022-01-29 12:31:18 PM EST to 2022-01-29 12:32:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(319^{\circ}\right)$ | 57.0 mph at 17:31:21 <br> 56.8mph @ 17:31:21 (0.1s) <br> 54.9mph @ 17:31:21 (1/2s) <br> 55.0mph @ 17:31:18 <br> (1s) <br> 55.1mph @ 17:31:18 <br> (3s) <br> 53.0mph @ 17:31:19 <br> (5s) <br> 47.9mph @ 17:31:31 (60s) <br> 46.6mph @ 17:31:52 (120s) <br> 44.1mph @ 17:31:28 (300s) | 32.8mph at 17:31:57 <br> 33.1mph @ 17:31:57 (1/2- <br> s) <br> 33.4mph @ 17:31:58 <br> (1s) <br> 34.8mph @ 17:31:58 <br> (3s) <br> 35.6mph @ 17:32:00 <br> (5s) <br> 43.3mph @ 17:32:17 <br> (60s) <br> 44.5mph @ 17:31:18 (120s) <br> 43.4mph @ 17:32:16 (300s) | $\begin{gathered} 12353 \\ / \\ 43.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:31:37 PM EST <br> 2022-01-29 12:30:18 PM EST to 2022-01-29 12:31:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(323^{\circ}\right)$ | $\mathbf{6 2 . 6 m p h}$ at <br> 17:31:05 <br> 62.2mph @ 17:31:05 <br> (0.1s) <br> 61.0mph @ 17:31:11 (1/2- <br> s) <br> 60.2mph @ 17:31:11 <br> (1s) <br> 56.5mph @ 17:31:12 <br> (3s) <br> 55.5mph @ 17:31:13 <br> (5s) <br> 47.5mph @ 17:31:17 <br> (60s) <br> 44.5mph @ 17:31:17 <br> (120s) <br> 44.5mph @ 17:30:27 <br> (300s) | 36.8 mph at 17:30:48 <br> 37.4mph @ 17:30:45 ${ }^{1} 1 / 2-$ <br> s) <br> 37.7mph @ 17:30:45 <br> (1s) <br> 39.2mph @ 17:30:45 <br> (3s) <br> 40.5mph @ 17:30:46 <br> (5s) <br> 41.4mph @ 17:30:18 (60s) <br> 40.5mph @ 17:30:19 (120s) <br> $\underset{(300 \mathrm{~s})}{43.9 \mathrm{mph}}$ @ 17:31:01 | $\begin{gathered} 13547 \\ / \\ 47.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:30:31 PM EST 2022-01-29 12:29:18 PM EST to 2022-01-29 12:30:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(323^{\circ}\right)$ | 55.3 mph at 17:29:58 <br> 55.2mph @ 17:29:58 (0.1s) <br> 54.4mph @ 17:29:58 (1/2s) <br> 54.0mph @ 17:29:56 <br> (1s) <br> 52.6mph @ 17:29:58 <br> (3s) <br> 52.6mph @ 17:29:59 <br> (5s) <br> 41.5mph @ 17:30:17 <br> (60s) <br> 42.3mph @ 17:29:18 (120s) <br> 46.6mph @ 17:29:18 (300s) | 29.6 mph at 17:29:43 <br> 30.0mph @ 17:29:43 (11/2- <br> s) <br> 30.3mph @ 17:29:43 <br> (1s) <br> 31.5mph @ 17:29:44 <br> (3s) <br> 31.8mph @ 17:29:46 <br> (5s) <br> 36.2mph @ 17:29:52 <br> (60s) <br> 39.8mph @ 17:29:52 <br> (120s) <br> 44.3mph @ 17:30:12 <br> (300s) | $\begin{gathered} 11805 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:29:33 PM EST 2022-01-29 12:28:18 PM EST to 2022-01-29 12:29:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(318^{\circ}\right)$ | 53.7 mph at 17:28:19 <br> 53.6mph @ 17:28:19 (0.1s) <br> 53.4mph @ 17:28:19 (1/2- <br> s) <br> 53.2mph @ 17:28:19 <br> (1s) <br> 51.1mph @ 17:28:20 | 28.2 mph at <br> 17:29:15 <br> 28.8mph @ 17:29:15 ${ }^{1 / 1 / 2-}$ <br> s) <br> 29.3mph @ 17:29:15 <br> (1s) <br> 30.9mph @ 17:29:03 <br> (3s) <br> 31.4mph @ 17:29:05 | $\begin{gathered} 11278 \\ / / \\ 39.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 12:28:33 PM EST <br> 2022-01-29 12:27:18 PM EST to 2022-01-29 12:28:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(326^{\circ}\right) \end{aligned}$ | (0.1s) <br> 54.8mph @ 17:27:26 (1/2s) <br> 53.6mph @ 17:27:26 <br> (1s) <br> 51.5mph @ 17:27:27 <br> (3s) <br> 50.1mph @ 17:27:27 <br> (5s) <br> 46.7mph @ 17:27:28 <br> (60s) <br> 48.2mph @ 17:27:27 <br> (120s) <br> 48.8mph @ 17:27:49 <br> (300s) | 35.5mph @ 17:27:55 (11/2s) <br> 36.7mph @ 17:27:55 <br> (1s) <br> 41.0mph @ 17:27:55 <br> (3s) <br> 41.4mph @ 17:27:59 <br> (5s) <br> 44.8mph @ 17:28:16 <br> (60s) <br> 45.8mph @ 17:28:14 (120s) <br> ${ }_{(300 \mathrm{~s})}^{\text {48.3mph @ 17:28:11 }}$ (300s) | $\begin{gathered} 12815 \\ / \\ 45.0 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:27:34 PM EST <br> 2022-01-29 12:26:18 PM EST to 2022-01-29 12:27:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(325^{\circ}\right) \end{aligned}$ | 54.6 mph at 17:27:14 <br> 54.6mph @ 17:27:14 (0.1s) <br> 53.9mph @ 17:27:14 (1⁄2- <br> s) <br> 53.0mph @ 17:27:14 <br> (1s) <br> 51.4mph @ 17:27:10 <br> (3s) <br> 50.9mph @ 17:27:12 <br> (5s) <br> 49.7mph @ 17:26:30 <br> (60s) <br> 50.9mph @ 17:26:18 (120s) <br> 48.5mph @ 17:26:49 <br> (300s) | 36.6 mph at <br> 17:26:57 <br> 37.1mph @ 17:26:57 (1/2/2 s) <br> 37.6mph @ 17:26:56 <br> (1s) <br> 38.5mph @ 17:26:58 <br> (3s) <br> 39.7mph @ 17:26:58 <br> (5s) <br> 46.6mph @ 17:27:17 <br> (60s) <br> 47.3mph @ 17:27:06 <br> (120s) <br> 48.2mph @ 17:27:07 <br> (300s) | $\begin{gathered} 13281 \\ / \\ 46.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:26:32 PM EST <br> 2022-01-29 12:25:18 PM EST to 2022-01-29 12:26:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 59.4 mph at <br> 17:25:56 <br> 59.3mph @ 17:25:56 <br> (0.1s) <br> 58.5mph @ 17:25:57 (1/2- <br> s) <br> 57.8mph @ 17:25:44 <br> (1s) <br> 55.8mph @ 17:25:46 <br> (3s) <br> 54.4mph @ 17:25:48 <br> (5s) <br> 52.6mph @ 17:25:18 <br> (60s) <br> 51.5mph @ 17:25:46 (120s) <br> 48.6mph @ 17:25:53 <br> (300s) | 34.6 mph at <br> 17:25:23 <br> 36.8mph @ 17:25:23 (1⁄2 $\mathbf{z}^{-}$ s) <br> 37.7mph @ 17:25:23 <br> (1s) <br> 39.8mph @ 17:25:24 <br> (3s) <br> 41.7mph @ 17:25:26 <br> (5s) <br> 47.8mph @ 17:26:05 <br> (60s) <br> 50.6mph @ 17:25:18 (120s) <br> 48.1mph @ 17:25:33 <br> (300s) | $\begin{gathered} 13997 \\ \text { / } \\ 49.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:25:30 PM EST <br> 2022-01-29 12:24:18 PM EST to | $\begin{aligned} & \text { NW } \\ & \left(321^{\circ}\right) \end{aligned}$ | 68.3mph at 17:24:31 68.0mph @ 17:24:31 <br> (0.1s) | 36.0 mph at 17:25:17 <br> 37.1mph @ 17:25:17 (½. <br> s) | $\begin{gathered} 15025 \\ / \\ 52.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 12:25:18 PM EST (60s) <br> CRC32 Checksum: |  | 66.2mph @ 17:24:31 (11/2s) <br> 63.5mph @ 17:24:31 <br> (1s) <br> 60.4mph @ 17:24:24 <br> (3s) <br> 58.9mph @ 17:24:33 <br> (5s) <br> 54.6mph @ 17:25:03 <br> (60s) <br> 50.8mph @ 17:25:06 <br> (120s) <br> 48.2mph @ 17:25:16 <br> (300s) | 38.4mph @ 17:25:17 <br> (1s) <br> 41.8mph @ 17:25:11 <br> (3s) <br> 42.8mph @ 17:25:13 <br> (5s) <br> 48.5mph @ 17:24:18 (60s) <br> 46.7mph @ 17:24:18 <br> (120s) <br> 47.0mph @ 17:24:18 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 12:24:32 PM EST } \\ & \text { 2022-01-29 12:23:18 PM EST to } \\ & \text { 2022-01-29 12:24:18 PM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | 63.9 mph at <br> 17:24:07 <br> 63.8mph @ 17:24:07 <br> (0.1s) <br> 62.3mph @ 17:24:07 $(1 / 2-$ <br> s) <br> 61.3mph @ 17:24:08 <br> (1s) <br> 59.8mph @ 17:24:08 <br> (3s) <br> 58.9mph @ 17:24:08 <br> (5s) <br> 48.5mph @ 17:24:17 <br> (60s) <br> 46.7mph @ 17:24:17 <br> (120s) <br> 47.1mph @ 17:24:13 <br> (300s) | 36.1 mph at <br> 17:23:29 <br> 37.0mph @ 17:23:30 ${ }^{1 / 2 / 2-}$ <br> s) <br> 38.3mph @ 17:23:41 <br> (1s) <br> 39.3mph @ 17:23:43 <br> (3s) <br> 40.0mph @ 17:23:42 <br> (5s) <br> 44.6mph @ 17:23:20 <br> (60s) <br> 45.3mph @ 17:23:30 <br> (120s) <br> 45.0mph @ 17:23:18 <br> (300s) | $\begin{gathered} 13843 \\ / \\ 48.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:24:10 PM EST <br> 2022-01-29 12:22:18 PM EST to 2022-01-29 12:23:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(317^{\circ}\right) \end{aligned}$ | 55.9 mph at <br> 17:22:58 <br> 55.8mph @ 17:22:58 <br> (0.1s) <br> 55.0mph @ 17:22:58 (1/2- <br> s) <br> 53.9mph @ 17:22:58 <br> (1s) <br> 51.6mph @ 17:22:54 <br> (3s) <br> 51.7mph @ 17:23:02 <br> (5s) <br> 47.3mph @ 17:22:18 <br> (60s) <br> 47.6mph @ 17:22:20 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 45.0mph @ 17:23:17 }}$ <br> (300s) | 29.0mph at <br> 17:22:34 <br> 29.8mph @ 17:22:34 (1⁄2- <br> s) <br> 30.7mph @ 17:22:34 <br> (1s) <br> 32.7mph @ 17:22:36 <br> (3s) <br> 35.0mph @ 17:22:37 <br> (5s) <br> 44.3mph @ 17:22:43 <br> (60s) <br> 46.0mph @ 17:22:42 <br> (120s) <br> 43.5mph @ 17:22:18 <br> (300s) | $\begin{gathered} 12799 \\ \text { / } \\ 44.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:22:29 PM EST <br> 2022-01-29 12:21:18 PM EST to 2022-01-29 12:22:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 59.3 mph at <br> 17:21:19 <br> 59.0mph @ 17:21:19 <br> (0.1s) <br> 58.2mph @ 17:21:19 1 11/2- <br> s) <br> 57.4mph @ 17:21:19 <br> (1s) <br> 55.3mph @ 17:21:20 <br> (3s) <br> 54.1mph @ 17:21:20 <br> (5s) <br> 48.7mph @ 17:21:28 <br> (60s) <br> 47.5mph @ 17:21:27 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{43.5 \mathrm{mph} @ 17: 22: 17}$ <br> (300s) | 36.0mph at <br> 17:22:09 <br> 36.8mph @ 17:22:09 1 112- <br> s) <br> 38.6mph @ 17:22:09 <br> (1s) <br> 40.9mph @ 17:21:46 <br> (3s) <br> 43.0mph @ 17:21:57 <br> (5s) <br> 47.3mph @ 17:22:17 <br> (60s) <br> 46.9mph @ 17:21:59 <br> (120s) <br> 42.2mph @ 17:21:18 <br> (300s) | $\begin{gathered} 13484 \\ / \\ 47.3 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 43.1mph @ 17:17:18 } \\ & (120 \mathrm{~s}) \\ & \text { 45.1mph @ 17:17:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | 43.5mph <br> @ 17:18:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:17:43 PM EST 2022-01-29 12:16:18 PM EST to 2022-01-29 12:17:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(325^{\circ}\right)$ | 51.3 mph at 17:16:43 <br> 51.2mph @ 17:16:43 (0.1s) <br> 50.8mph @ 17:16:43 (1122- <br> s) <br> 50.5mph @ 17:16:43 <br> (1s) <br> 48.4mph @ 17:16:44 <br> (3s) <br> 47.3mph @ 17:16:45 <br> (5s) <br> 45.4mph @ 17:16:18 (60s) <br> 47.7mph @ 17:16:18 (120s) <br> 45.9mph @ 17:16:18 <br> (300s) | 29.4mph at <br> 17:17:12 <br> 30.1 mph <br> @ 17:17:17 (1⁄2- <br> s) <br> 31.0 mph <br> @ 17:17:13 <br> (1s) <br> 32.2 mph <br> @ 17:17:17 <br> (3s) <br> 32.9mph @ 17:17:17 <br> (5s) <br> 40.8mph @ 17:17:17 <br> (60s) <br> 43.1mph @ 17:17:17 <br> (120s) <br> 45.1mph @ 17:17:17 <br> (300s) | $\begin{gathered} 11626 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:16:33 PM EST <br> 2022-01-29 12:15:18 PM EST to 2022-01-29 12:16:18 PM EST (60s) <br> CRC32 Checksum: | NNW $\left(327^{\circ}\right)$ | 55.8mph at 17:15:40 <br> 55.7mph @ 17:15:40 (0.1s) <br> 54.7mph @ 17:15:38 (1⁄2- <br> s) <br> 54.1mph @ 17:15:43 <br> (1s) <br> 53.1mph @ 17:15:47 <br> (3s) <br> 53.1mph @ 17:15:47 <br> (5s) <br> 50.1mph @ 17:15:40 (60s) <br> 49.0mph @ 17:15:58 (120s) <br> 46.4mph @ 17:15:41 <br> (300s) | 30.1mph at <br> 17:16:11 <br> 30.8mph <br> @ 17:16:11 $1^{11 / 2-}$ <br> s) <br> 31.7 mph <br> @ 17:16:11 <br> (1s) <br> 33.1 mph <br> @ 17:16:11 <br> (3s) <br> 34.3 mph <br> @ 17:16:11 <br> (5s) <br> 45.1mph @ 17:16:16 <br> (60s) <br> 46.8mph @ 17:15:18 <br> (120s) <br> 45.9mph @ 17:16:17 <br> (300s) | $\begin{gathered} 12925 \\ / \\ 45.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:15:36 PM EST 2022-01-29 12:14:18 PM EST to 2022-01-29 12:15:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 60.9 mph at 17:14:50 <br> 60.9mph @ 17:14:50 (0.1s) <br> 60.4mph @ 17:14:43 (1122- <br> s) <br> 59.8mph @ 17:14:44 <br> (1s) <br> 57.2mph @ 17:14:45 <br> (3s) <br> 56.5mph @ 17:14:45 <br> (5s) <br> 50.1mph @ 17:15:15 (60s) <br> 46.9mph @ 17:15:15 (120s) <br> 46.1mph @ 17:15:16 (300s) | 34.9 mph at 17:14:25 <br> 36.2 mph <br> @ 17:14:25 (11/2- <br> s) <br> 36.9mph <br> @ 17:14:25 <br> (1s) <br> 39.8 mph <br> @ 17:14:26 <br> (3s) <br> 43.1mph @ 17:14:27 <br> (5s) <br> 43.6mph @ 17:14:18 <br> (60s) <br> 44.7mph @ 17:14:18 <br> (120s) <br> 44.7mph @ 17:14:18 <br> (300s) | $\begin{gathered} 14248 \\ / \\ 50.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:14:32 PM EST 2022-01-29 12:13:18 PM EST to 2022-01-29 12:14:18 PM EST (60s) <br> CRC32 Checksum: | NW $\left(326^{\circ}\right)$ | 62.2mph at <br> 17:14:05 <br> 61.9mph <br> @ 17:14:05 <br> (0.1s) <br> 60.7 mph <br> @ 17:14:06 (1⁄2- <br> s) <br> 57.8mph <br> @ 17:14:06 <br> (1s) <br> 53.2mph @ 17:14:08 | 33.0mph at <br> 17:13:55 <br> 33.9 mph <br> @ 17:13:56 (1⁄2- <br> s) <br> 34.5 mph <br> @ 17:13:56 <br> (1s) <br> 37.1 mph <br> @ 17:13:57 <br> (3s) <br> 37.9mph @ 17:13:56 | $\begin{gathered} 12428 \\ / \\ 43.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 12:13:32 PM EST <br> 2022-01-29 12:12:18 PM EST to 2022-01-29 12:13:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(316^{\circ}\right) \end{aligned}$ | (0.1s) <br> 56.4mph @ 17:12:45 (1/2- <br> s) <br> (1s) 1 mph @ 17:12:46 <br> (1s) <br> 54.3mph @ 17:12:47 <br> (3s) <br> 52.3mph @ 17:12:49 <br> 45 <br> $\underset{\text { ( } 60 \mathrm{~s} \text { ) }}{\mathbf{4 5}} \mathbf{\mathrm { mph }}$ @ 17:13:17 <br> (60s) <br> 45.6mph @ 17:12:26 <br> (12.7 <br> $\underset{(300 \mathrm{~s})}{46.7 \mathrm{mph}}$ @ 17:12:24 <br> (300s) | 35.3mph @ 17:12:28 (1⁄2 <br> s) 36.5 <br> 36.5mph @ 17:12:30 <br> (1s) <br> 38.1mph @ 17:12:30 <br> (3s) <br> 38.9mph @ 17:12:30 <br> (5s) <br> 44.1mph @ 17:12:32 <br> (60s) <br> 45.1mph @ 17:12:44 <br> (120s) <br> 46.2mph @ 17:13:11 <br> (300s) | $\begin{gathered} 13033 \\ / \\ 45.8 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:12:30 PM EST <br> 2022-01-29 12:11:18 PM EST to 2022-01-29 12:12:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 56.5 mph at <br> 17:12:08 <br> 56.4mph @ 17:12:08 <br> (0.1s) <br> 55.5mph @ 17:12:08 ${ }^{1} 1 / 2-$ <br> s) <br> 55.3mph @ 17:11:18 <br> 53 <br> (3s) ${ }^{\text {53 }}$ ) $17: 12: 09$ <br> (3s) <br> ${ }_{(5 \mathrm{~s})} \mathbf{5}$ ) mph @ 17:11:18 <br> (5s) <br> $\underset{(6.7)}{46} \mathbf{m p h}$ @ 17:11:26 <br> (60s) <br> 45.7mph @ 17:12:10 <br> (120s) <br> 46.9mph @ 17:11:20 <br> (300s) | 33.6 mph at 17:12:03 <br> 34.2mph @ 17:12:03 (1122- <br> s) <br> 34.9mph @ 17:11:37 <br> (1s) <br> 36.2mph @ 17:12:04 <br> (3s) <br> 37.9mph @ 17:12:05 <br> (5s) <br> 44.7mph @ 17:12:17 <br> (60s) <br> 44.7mph @ 17:11:18 <br> (120s) <br> 46.6mph @ 17:11:37 <br> (300s) | $\begin{gathered} 12746 \\ 1 \\ 44.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:11:33 PM EST <br> 2022-01-29 12:10:18 PM EST to 2022-01-29 12:11:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 62.0 mph at <br> 17:10:43 <br> 61.8mph @ 17:10:43 <br> (0.1s) <br> 61.0mph @ 17:10:42 (112- <br> s) <br> 60.1 mph @ 17:10:43 <br> 58 <br> (3s) <br> (3s) <br> 55.3mph @ 17:10:46 <br> (5s) <br> 46.3mph @ 17:11:17 <br> (60s) <br> 47.4mph @ 17:10:18 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{47.0 \mathrm{mph}}$ @ 17:10:59 | 35.4 mph at 17:11:09 <br> 35.9mph @ 17:11:09 (1⁄2 ${ }^{2-}$ <br> s) 36.5mph @ 17:11:09 <br> (1s) 37.7mph @ 17:11:09 <br> (3s) <br> 38.5mph @ 17:11:09 <br> (5s) <br> 43.1mph @ 17:10:18 (60s) <br> (60s) <br> 44.7mph @ 17:11:12 <br> (120s) <br> 46.4mph @ 17:10:37 <br> (300s) | $\begin{gathered} 13200 \\ 1 \\ 46.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:10:31 PM EST 2022-01-29 12:09:18 PM EST to | $\begin{aligned} & \text { NW } \\ & \left(320^{\circ}\right) \end{aligned}$ | 56.0 mph at 17:10:17 <br> 56.0mph @ 17:10:17 (0.1s) | $\begin{aligned} & 35.2 \mathrm{mph} \text { at } \\ & \text { 17:10:03 } \\ & \text { 35.6mph @ 17:10:04 (1/2- } \\ & \text { s. } \end{aligned}$ | $\begin{gathered} 12291 \\ / \\ 43.2 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 12:10:18 PM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 55.3mph @ 17:09:42 (11/2s) <br> 54.4mph @ 17:09:42 <br> (1s) <br> 51.4mph @ 17:09:43 <br> (3s) <br> 51.7mph @ 17:09:18 <br> (5s) <br> 51.7mph @ 17:09:18 (60s) <br> 49.6mph @ 17:09:24 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\text {47.2mph @ 17:09:18 }}$ <br> (300s) | 35.7mph @ 17:10:04 <br> (1s) <br> 38.1mph @ 17:10:06 <br> (3s) <br> 39.4mph @ 17:09:31 <br> (5s) <br> 43.1mph @ 17:10:17 <br> (60s) <br> 47.4mph @ 17:10:16 (120s) <br> 46.6mph @ 17:10:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:09:34 PM EST <br> 2022-01-29 12:08:18 PM EST to 2022-01-29 12:09:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 63.7 mph at <br> 17:09:05 <br> 63.5mph @ 17:09:05 <br> (0.1s) <br> 62.0mph @ 17:09:05 (1/2 <br> s) <br> 61.3mph @ 17:09:05 <br> (1s) <br> 59.7mph @ 17:09:07 <br> (3s) <br> 59.2mph @ 17:09:08 <br> (5s) <br> 51.7mph @ 17:09:17 <br> (60s) <br> 49.4mph @ 17:09:17 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 47.2mph @ 17:09:17 }}$ | 38.2 mph at <br> 17:08:37 <br> 38.8mph @ 17:08:38 (1⁄2- <br> s) <br> 40.1mph @ 17:08:38 <br> (1s) <br> 42.0mph @ 17:08:40 <br> (3s) <br> 43.0mph @ 17:08:18 <br> (5s) <br> 47.1mph @ 17:08:18 <br> (60s) <br> 46.5mph @ 17:08:18 <br> (120s) <br> 45.7mph @ 17:08:18 <br> (300s) | $\begin{gathered} 14737 \\ / / \\ 51.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:08:33 PM EST <br> 2022-01-29 12:07:18 PM EST to 2022-01-29 12:08:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(323^{\circ}\right) \end{aligned}$ | $\mathbf{6 0 . 7} \mathbf{m p h}$ at <br> 17:07:55 <br> 60.6mph @ 17:07:55 <br> (0.1s) <br> 58.7mph @ 17:07:55 (1/2- <br> s) <br> 57.3mph @ 17:07:57 <br> (1s) <br> 55.8mph @ 17:07:57 <br> (3s) <br> 54.7mph @ 17:07:59 <br> (5s) <br> 47.3mph @ 17:08:11 <br> (60s) <br> 46.8mph @ 17:08:11 (120s) <br> 45.7mph @ 17:08:17 <br> (300s) | 36.5 mph at <br> 17:08:14 <br> 37.3mph @ 17:08:14 $1 / 1 / 2-$ <br> s) <br> 38.2mph @ 17:07:43 <br> (1s) <br> 39.8mph @ 17:07:24 <br> (3s) <br> 40.4mph @ 17:07:24 <br> (5s) <br> 44.3mph @ 17:07:51 <br> (60s) <br> 44.8mph @ 17:07:37 <br> (120s) <br> 45.4mph @ 17:07:52 <br> (300s) |  |
| 2022-01-29 12:07:31 PM EST <br> 2022-01-29 12:06:18 PM EST to 2022-01-29 12:07:18 PM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | $\mathbf{5 6 . 7} \mathbf{m p h}$ at <br> 17:06:30 <br> 56.7mph @ 17:06:30 <br> (0.1s) <br> 56.0mph @ 17:06:30 (1⁄2- <br> s) <br> 55.6mph @ 17:06:30 <br> (1s) <br> 52.4mph @ 17:06:31 <br> (3s) <br> 51.2mph @ 17:06:50 <br> (5s) <br> 47.4mph @ 17:06:56 <br> (60s) <br> 46.0mph @ 17:06:50 <br> (120s) <br> 45.4mph @ 17:07:17 <br> (300s) | 33.9 mph at <br> 17:07:01 <br> 35.0mph @ 17:07:01 (1⁄2- <br> s) <br> 35.8mph @ 17:07:01 <br> (1s) <br> 37.5mph @ 17:07:03 <br> (3s) <br> 39.1mph @ 17:07:04 <br> (5s) <br> 44.9mph @ 17:06:28 <br> (60s) <br> 45.5mph @ 17:07:08 <br> (120s) <br> 45.0mph @ 17:06:28 <br> (300s) |  |





|  |  | $\begin{aligned} & \text { 47.7mph @ 16:54:31 } \\ & \text { (120s) } \\ & \text { 48.3mph @ 16:54:19 } \\ & \text { ( } \mathbf{3 0 0 \mathrm { s } \text { ) }} \end{aligned}$ | $\underset{(300 \mathrm{~s})}{\mathbf{4 7 . 2 m p h} @ 16: 55: 06}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:54:35 AM EST 2022-01-29 11:53:17 AM EST to 2022-01-29 11:54:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(326^{\circ}\right)$ | 63.9 mph at <br> 16:53:26 <br> 63.9mph @ 16:53:26 <br> (0.1s) <br> 62.4mph @ 16:53:26 (1/2- <br> s) <br> 61.3mph @ 16:53:26 <br> (1s) <br> 57.7mph @ 16:53:28 <br> (3s) <br> 55.9mph @ 16:53:29 <br> (5s) <br> 49.6mph @ 16:53:34 (60s) <br> 49.7mph @ 16:53:18 (120s) <br> 49.2mph @ 16:53:30 (300s) | 39.6 mph at 16:53:35 <br> 40.0mph @ 16:53:24 (1/2- <br> s) <br> 40.5mph @ 16:53:24 <br> (1s) <br> 41.7mph @ 16:54:00 <br> (3s) <br> 42.2mph @ 16:54:01 <br> (5s) <br> 46.8mph @ 16:54:03 <br> (60s) <br> 47.6mph @ 16:54:16 <br> (120s) <br> 48.3mph @ 16:54:14 <br> (300s) | $\begin{gathered} 13359 \\ / \\ 46.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:53:36 AM EST <br> 2022-01-29 11:52:17 AM EST to 2022-01-29 11:53:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 64.0 mph at 16:52:49 <br> 63.9mph @ 16:52:49 <br> (0.1s) <br> 62.5mph @ 16:52:49 ( $1 / 2-$ <br> s) <br> 60.9mph @ 16:52:49 <br> (1s) <br> 56.2mph @ 16:52:51 <br> (3s) <br> 55.2mph @ 16:52:53 <br> (5s) <br> 51.0mph @ 16:52:17 <br> (60s) <br> 50.0mph @ 16:53:05 (120s) <br> 49.1mph @ 16:53:04 <br> (300s) | 38.3 mph at 16:52:24 <br> 39.2mph @ 16:53:07 (1⁄2- <br> s) <br> 39.7mph @ 16:53:07 <br> (1s) <br> 40.4mph @ 16:53:09 <br> (3s) <br> 41.5mph @ 16:53:09 <br> (5s) <br> 47.8mph @ 16:53:10 <br> (60s) <br> 48.3mph @ 16:52:45 <br> (120s) <br> 48.4mph @ 16:52:35 <br> (300s) | $\begin{gathered} 13770 \\ / \\ 48.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:52:35 AM EST 2022-01-29 11:51:17 AM EST to 2022-01-29 11:52:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(328^{\circ}\right)$ | 60.8 mph at 16:51:17 <br> 60.8mph @ 16:51:17 (0.1s) <br> 61.0mph @ 16:51:17 (1⁄2s) <br> 62.5mph @ 16:51:17 <br> (1s) <br> 59.9mph @ 16:51:17 <br> (3s) <br> 58.9mph @ 16:51:17 <br> (5s) <br> 51.9mph @ 16:52:11 <br> (60s) <br> 48.5mph @ 16:52:16 (120s) <br> 48.7mph @ 16:52:06 (300s) | 42.1 mph at <br> 16:52:00 <br> 42.2mph @ 16:52:00 <br> (0.1s) <br> 43.0mph @ 16:52:00 (1⁄2- <br> s) <br> 44.2mph @ 16:52:00 <br> (1s) <br> 46.4mph @ 16:52:13 <br> (3s) <br> 47.9mph @ 16:52:13 <br> (5s) <br> 46.0mph @ 16:51:17 <br> (60s) <br> 46.9mph @ 16:51:46 (120s) <br> 47.8mph @ 16:51:17 (300s) | $\begin{gathered} 14546 \\ / / \\ 51.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:51:33 AM EST 2022-01-29 11:50:17 AM EST to 2022-01-29 11:51:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 65.2 mph at 16:51:16 <br> 65.2mph @ 16:51:16 <br> (0.1s) <br> 64.6mph @ 16:51:16 ${ }^{1 / 2 / 2-}$ <br> s) <br> 63.7mph @ 16:51:16 <br> (1s) <br> 59.5mph @ 16:51:16 | 32.6 mph at 16:50:48 <br> 33.3mph @ 16:50:48 ${ }^{1 / 2 / 2-}$ s) <br> 34.4mph @ 16:50:49 <br> (1s) <br> 36.2mph @ 16:50:50 <br> (3s) <br> 37.7mph @ 16:50:51 | $\begin{gathered} 13109 \\ / \\ 46.0 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:50:31 AM EST <br> 2022-01-29 11:49:17 AM EST to 2022-01-29 11:50:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(321^{\circ}\right) \end{aligned}$ | (0.1s) <br> 62.3mph @ 16:49:43 (1122- <br> s) <br> 61.7mph @ 16:49:43 <br> (1s) <br> 59.5mph @ 16:49:45 <br> (3s) <br> 58.6mph @ 16:49:44 <br> (5s) <br> 52.1mph @ 16:49:51 <br> (60s) <br> 50.7mph @ 16:50:05 <br> (120s) <br> 49.7mph @ 16:49:52 <br> (300s) | 36.5mph @ 16:50:16 ${ }^{11 / 2-}$ s) <br> 38.0mph @ 16:50:08 <br> (1s) <br> 39.9mph @ 16:50:16 <br> (3s) <br> 40.2mph @ 16:50:16 <br> (5s) <br> 49.1mph @ 16:50:16 <br> (60s) <br> 48.2mph @ 16:49:20 <br> (120s) <br>  <br> (300s) | $\begin{gathered} 14023 \\ / \\ 49.2 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:49:36 AM EST <br> 2022-01-29 11:48:17 AM EST to 2022-01-29 11:49:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 63.3 mph at <br> 16:48:43 <br> 63.0mph @ 16:48:43 <br> (0.1s) <br> 61.7mph @ 16:49:05 (1⁄2- <br> s) <br> 61.3mph @ 16:49:05 <br> (1s) <br> 58.0mph @ 16:49:06 <br> (3s) <br> 57.4mph @ 16:48:46 <br> (5s) <br> 51.5mph @ 16:49:12 <br> (60s) <br> 48.6mph @ 16:49:06 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 48.8mph }}$ @ 16:49:16 <br> (300s) | 38.3mph at <br> 16:49:14 <br> 38.8mph @ 16:49:15 (1/2- <br> s) <br> 40.1mph @ 16:48:23 <br> (1s) <br> 42.5mph @ 16:48:57 <br> (3s) <br> 44.3mph @ 16:48:59 <br> (5s) <br> 45.4mph @ 16:48:24 <br> (60s) <br> 46.4mph @ 16:48:17 <br> (120s) <br> 47.0mph @ 16:48:17 <br> (300s) | $\begin{gathered} 14574 \\ \text { / } \\ 51.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:48:31 AM EST <br> 2022-01-29 11:47:17 AM EST to 2022-01-29 11:48:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 57.5 mph at <br> 16:48:12 <br> 57.4mph @ 16:48:12 <br> (0.1s) <br> 56.6mph @ 16:48:12 (1⁄2- <br> s) <br> 56.0mph @ 16:48:13 <br> (1s) <br> 54.5mph @ 16:48:15 <br> (3s) <br> 51.5mph @ 16:48:16 <br> (5s) <br> 48.3mph @ 16:47:52 <br> (60s) <br> 48.9mph @ 16:47:22 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 48.0mph @ 16:47:21 }}$ | 33.9 mph at <br> 16:47:38 <br> 34.6mph @ 16:48:04 (1/2s) <br> 35.0mph @ 16:48:04 <br> (1s) <br> 38.1mph @ 16:48:04 <br> (3s) <br> 38.7mph @ 16:48:04 <br> (5s) <br> 45.5mph @ 16:48:12 (60s) <br> 46.1mph @ 16:48:11 (120s) <br> 46.9mph @ 16:48:10 <br> (300s) | $\begin{gathered} 13004 \\ / \\ 45.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:47:53 AM EST 2022-01-29 11:46:17 AM EST to | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 56.9 mph at 16:47:07 <br> 56.8mph @ 16:47:07 (0.1s) | 34.7 mph at 16:46:44 <br> 35.1mph @ 16:46:44 (1⁄2- <br> s) | $\begin{gathered} 13473 \\ / \\ 47.3 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 11:47:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | 56.1mph @ 16:47:08 (1⁄2s) <br> 55.7mph @ 16:47:08 <br> (1s) <br> 53.8mph @ 16:47:08 <br> (3s) <br> 53.1mph @ 16:47:10 <br> (5s) <br> 50.1mph @ 16:46:17 <br> (60s) <br> 50.3mph @ 16:46:42 <br> (120s) <br> 48.4mph @ 16:46:17 <br> (300s) | 35.8mph @ 16:46:44 (1s) 38.7mph @ 16:46:45 (3s) <br> 40.6mph @ 16:46:18 (5s) <br> 46.4mph @ 16:46:51 (60s) <br> 48.6mph @ 16:47:14 (120s) <br> 47.9mph @ 16:47:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:46:33 AM EST <br> 2022-01-29 11:45:17 AM EST to 2022-01-29 11:46:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(322^{\circ}\right) \end{aligned}$ | 71.8 mph at 16:45:29 <br> 71.7mph @ 16:45:29 (0.1s) <br> 68.7mph @ 16:45:29 (11/2- <br> s) <br> 66.1 mph @ 16:45:29 <br> (1s) <br> 61.7 mph @ 16:45:30 <br> (3s) <br> 58.3mph @ 16:45:31 <br> (5s) <br> 53.4mph @ 16:45:50 <br> (60s) <br> 49.9mph @ 16:46:16 (120s) <br> $\underset{(300 \mathrm{~s})}{48.6 \mathrm{mph}}$ @ 16:45:18 <br> (300s) | 37.5 mph at <br> 16:46:15 <br> 38.7mph @ 16:46:15 (1⁄2- <br> s) <br> 39.8mph @ 16:46:14 <br> (1s) <br> 40.4mph @ 16:46:16 <br> (3s) <br> 43.2mph @ 16:46:16 <br> (5s) <br> 49.6mph @ 16:45:17 <br> (60s) <br> 46.1mph @ 16:45:17 <br> (120s) <br> 48.4mph @ 16:46:16 <br> (300s) | $\begin{gathered} 14298 \\ / / \\ 50.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:45:33 AM EST <br> 2022-01-29 11:44:17 AM EST to 2022-01-29 11:45:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 66.9 mph at <br> 16:44:59 <br> 66.7mph @ 16:44:59 <br> (0.1s) <br> 65.9mph @ 16:44:59 ${ }^{11 / 2}$ - <br> s) <br> 65.3mph @ 16:45:00 <br> (1s) <br> 61.3mph @ 16:45:02 <br> (3s) <br> 59.9mph @ 16:45:02 <br> (5s) <br> 49.7mph @ 16:45:16 <br> (60s) <br> 46.2mph @ 16:44:17 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{48.7 \mathrm{mph} @ 16: 45: 12}$ <br> (300s) | 33.9 mph at <br> 16:44:17 <br> 34.0mph @ 16:44:17 (1⁄2- <br> s) <br> 34.3mph @ 16:44:17 <br> (1s) <br> 33.9mph @ 16:44:17 <br> (3s) <br> 33.2mph @ 16:44:17 <br> (5s) <br> 42.3mph @ 16:44:20 <br> (60s) <br> 44.5mph @ 16:44:52 <br> (120s) <br> 47.8mph @ 16:44:19 <br> (300s) |  |
| 2022-01-29 11:44:32 AM EST <br> 2022-01-29 11:43:17 AM EST to 2022-01-29 11:44:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(325^{\circ}\right) \end{aligned}$ | 59.1 mph at <br> 16:43:52 <br> 59.1mph @ 16:43:52 <br> (0.1s) <br> 57.6mph @ 16:43:53 (1⁄2- <br> s) <br> 56.0mph @ 16:43:53 <br> (1s) <br> 54.1mph @ 16:43:54 <br> (3s) <br> 53.2mph @ 16:43:56 <br> (5s) <br> 49.9mph @ 16:43:17 <br> (60s) <br> 49.8mph @ 16:43:17 <br> (120s) <br> 48.4mph @ 16:43:17 <br> (300s) | 30.4 mph at <br> 16:44:12 <br> 30.8mph @ 16:44:12 (1/2- <br> s) <br> 31.2mph @ 16:44:12 <br> (1s) <br> 32.4mph @ 16:44:14 <br> (3s) <br> 32.9mph @ 16:44:16 <br> (5s) <br> 42.5mph @ 16:44:16 (60s) <br> 46.2mph @ 16:44:16 <br> (120s) <br> 47.8mph $(300$ s) 16:44:16 <br> (300s) | $\begin{gathered} 12103 \\ / / \\ 42.5 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 47.4mph @ 16:39:17 } \\ & \text { (120s) } \\ & \text { 48.3mph @ 16:40:16 } \\ & \text { (300s) } \end{aligned}$ | $\underset{(300 \mathrm{~s})}{\mathbf{4 7 . 8 m p h} @ 16: 39: 28}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:39:34 AM EST <br> 2022-01-29 11:38:17 AM EST to 2022-01-29 11:39:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(326^{\circ}\right)$ | 60.8 mph at 16:38:44 <br> 60.6mph @ 16:38:44 (0.1s) <br> 59.9mph @ 16:38:45 (1/2s) <br> 58.0mph @ 16:38:45 <br> (1s) <br> 55.8mph @ 16:38:45 <br> (3s) <br> 53.2mph @ 16:38:46 <br> (5s) <br> 49.3mph @ 16:38:17 <br> (60s) <br> 49.5mph @ 16:38:17 <br> (120s) <br> 48.5mph @ 16:38:17 <br> (300s) | 33.3 mph at 16:39:04 <br> 34.3mph @ 16:39:04 (1/2- <br> s) <br> 36.0mph @ 16:39:04 <br> (1s) <br> 40.4mph @ 16:38:56 <br> (3s) <br> 40.8mph @ 16:39:08 <br> (5s) <br> 45.3mph @ 16:39:10 <br> (60s) <br> 47.2mph @ 16:39:09 <br> (120s) <br> 47.8mph @ 16:39:10 <br> (300s) | $\begin{gathered} 12962 \\ / \\ 45.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:38:32 AM EST <br> 2022-01-29 11:37:17 AM EST to 2022-01-29 11:38:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(328^{\circ}\right)$ | 61.8 mph at 16:37:18 <br> 61.7mph @ 16:37:18 (0.1s) <br> 60.7mph @ 16:37:18 (1/2s) <br> 60.0mph @ 16:37:19 <br> (1s) <br> 57.0mph @ 16:37:19 <br> (3s) <br> 54.5mph @ 16:37:20 <br> (5s) <br> 50.0mph @ 16:37:38 <br> (60s) <br> 51.6mph @ 16:37:37 (120s) <br> 48.7mph @ 16:38:07 (300s) | 38.7 mph at 16:37:47 <br> 39.7mph @ 16:37:47 ${ }^{1 / 2 / 2-}$ s) <br> 40.8mph @ 16:37:48 <br> (1s) <br> 42.8mph @ 16:37:50 <br> (3s) <br> 42.8mph @ 16:37:51 <br> (5s) <br> 48.2mph @ 16:37:51 <br> (60s) <br> 49.4mph @ 16:38:16 <br> (120s) <br> 48.2mph @ 16:37:25 <br> (300s) | $\begin{gathered} 14062 \\ / \\ 49.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:37:33 AM EST 2022-01-29 11:36:17 AM EST to 2022-01-29 11:37:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(323^{\circ}\right)$ | 61.2 mph at <br> 16:36:38 <br> 61.1mph @ 16:36:38 <br> (0.1s) <br> 59.5mph @ 16:36:38 (1/2- <br> s) <br> 58.6mph @ 16:36:38 <br> (1s) <br> 56.2mph @ 16:36:45 <br> (3s) <br> 55.6mph @ 16:36:44 <br> (5s) <br> 53.4mph @ 16:36:33 <br> (60s) <br> 50.7mph @ 16:37:11 <br> (120s) <br> 48.3mph @ 16:37:11 <br> (300s) | 36.3 mph at 16:37:13 <br> 36.9mph @ 16:37:14 (1⁄2s) <br> 37.5mph @ 16:37:14 <br> (1s) <br> 39.7mph @ 16:37:14 <br> (3s) <br> 41.8mph @ 16:37:14 <br> (5s) <br> 49.4mph @ 16:37:14 (60s) <br> 47.4mph @ 16:36:17 <br> (120s) <br> 46.3mph @ 16:36:17 <br> (300s) | $\begin{gathered} 14133 \\ / \\ 49.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:36:35 AM EST <br> 2022-01-29 11:35:17 AM EST to 2022-01-29 11:36:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(323^{\circ}\right)$ | 65.5 mph at <br> 16:35:58 <br> 65.3mph @ 16:35:58 <br> (0.1s) <br> 64.7mph @ 16:35:58 (1⁄2- <br> s) <br> 62.7mph @ 16:35:59 <br> (1s) <br> 59.4mph @ 16:36:06 | 35.2 mph at 16:35:23 <br> 35.8mph @ 16:35:23 ${ }^{1 / 2 / 2-}$ s) <br> 36.7mph @ 16:35:23 <br> (1s) <br> 37.7mph @ 16:35:24 <br> (3s) <br> 41.1mph @ 16:35:26 | $\begin{gathered} 14719 \\ / \\ 51.6 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 58.7mph @ 16:35:59 <br> (5s) <br> 51.6mph @ 16:36:16 (60s) <br> 47.5mph @ 16:36:16 (120s) <br> 46.3mph @ 16:36:16 $(300 \mathrm{~s})$ <br> (300s) | (5s) <br> 43.2mph @ 16:35:17 (60s) <br> 45.3mph @ 16:35:33 (120s) <br> 45.7mph @ 16:35:33 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:35:29 AM EST <br> 2022-01-29 11:34:17 AM EST to 2022-01-29 11:35:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 54.3 mph at 16:34:50 <br> 54.3mph @ 16:34:38 (0.1s) <br> 53.6mph @ 16:34:50 (1⁄2s) <br> 53.1mph @ 16:34:51 (1s) <br> 51.1mph @ 16:34:53 <br> (3s) <br> 49.4mph @ 16:34:53 <br> (5s) <br> 48.7mph @ 16:34:17 <br> (60s) <br> 48.4mph @ 16:34:17 <br> (120s) <br> 46.6mph @ 16:34:22 (300s) | 31.3 mph at <br> 16:34:29 <br> 31.8mph @ 16:34:29 (1⁄2- <br> s) <br> 32.7mph @ 16:34:30 <br> (1s) <br> 33.8mph @ 16:34:32 <br> (3s) <br> 36.5mph @ 16:34:33 <br> (5s) <br> 43.2mph @ 16:35:16 <br> (60s) <br> 46.0mph @ 16:35:16 (120s) <br> 45.8mph @ 16:35:16 <br> (300s) | $\begin{gathered} 12325 \\ / \\ 43.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:34:33 AM EST <br> 2022-01-29 11:33:17 AM EST to 2022-01-29 11:34:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 61.5mph at 16:33:54 <br> 61.2mph @ 16:33:54 (0.1s) <br> 59.2mph @ 16:33:54 (1⁄2- <br> s) <br> 58.3mph @ 16:33:55 <br> (1s) <br> 56.2mph @ 16:33:19 <br> (3s) <br> 55.8mph @ 16:33:20 <br> (5s) <br> 50.2mph @ 16:34:03 <br> (60s) <br> 48.4mph @ 16:34:16 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 46.5mp }}$ @ 16:34:16 <br> (300s) | 39.4 mph at <br> 16:34:05 <br> 40.9mph @ 16:34:07 (1⁄2- <br> s) <br> 42.0mph @ 16:34:08 <br> (1s) <br> 43.1mph @ 16:34:07 <br> (3s) <br> 43.9mph @ 16:34:09 <br> (5s) <br> 47.9mph @ 16:33:35 <br> (60s) <br> 43.9mph @ 16:33:17 <br> (120s) <br> 45.8mph @ 16:33:27 <br> (300s) | $\begin{gathered} 13890 \\ / \\ 48.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 11:33:32 AM EST } \\ & \text { 2022-01-29 11:32:17 AM EST to } \\ & \text { 2022-01-29 11:33:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 62.7 mph at <br> 16:33:12 <br> 62.4mph @ 16:33:12 <br> (0.1s) <br> 61.6mph @ 16:33:12 (1⁄2- <br> s) <br> 59.1mph @ 16:33:13 <br> (1s) <br> 55.9mph @ 16:33:14 <br> (3s) <br> 55.1mph @ 16:33:16 <br> (5s) <br> 48.0mph @ 16:33:16 <br> (60s) <br> 45.0mph @ 16:32:39 <br> (120s) <br> 45.9mph @ 16:33:16 (300s) | 32.7 mph at <br> 16:32:46 <br> 33.1mph @ 16:32:47 (1⁄2 $\mathbf{2}^{-}$ <br> s) <br> 33.2mph @ 16:32:47 <br> (1s) <br> 35.4mph @ 16:32:47 <br> (3s) <br> 38.7mph @ 16:32:47 <br> (5s) <br> 39.8mph @ 16:32:17 <br> (60s) <br> 43.4mph @ 16:33:07 <br> (120s) <br> 44.9mph @ 16:32:17 <br> (300s) | $\begin{gathered} 13695 \\ / \\ 48.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:32:32 AM EST 2022-01-29 11:31:17 AM EST to | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 49.8 mph at 16:32:13 <br> 49.7mph @ 16:32:13 (0.1s) | 30.8 mph at 16:31:51 <br> 31.0mph @ 16:31:51 (1/2- <br> s) | $\begin{gathered} 11319 \\ / \\ 39.8 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 11:32:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 48.5mph @ 16:32:13 ${ }^{11 / 2-}$ <br> s) <br> 47.6mph @ 16:32:14 <br> (1s) <br> 45.8mph @ 16:32:14 <br> (3s) <br> 44.8mph @ 16:32:15 <br> (5s) <br> 49.0mph @ 16:31:17 <br> (60s) <br> 48.2mph @ 16:31:21 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 45.8 }}$ ( ${ }^{\text {( }}$ 16:31:28 <br> (300s) | 31.1mph @ 16:31:52 <br> (1s) <br> 34.1mph @ 16:31:36 <br> (3s) <br> 34.9mph @ 16:31:36 <br> (5s) <br> 39.6mph @ 16:32:13 <br> (60s) <br> 44.4mph @ 16:32:16 <br> (120s) <br> 45.0mph @ 16:32:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:31:33 AM EST <br> 2022-01-29 11:30:17 AM EST to 2022-01-29 11:31:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(322^{\circ}\right) \end{aligned}$ | 61.7 mph at 16:30:45 <br> 61.6mph @ 16:30:45 (0.1s) <br> 60.4mph @ 16:30:45 (1/2- <br> s) <br> 59.3mph @ 16:30:45 <br> (1s) <br> 58.1mph @ 16:31:06 <br> (3s) <br> 55.5mph @ 16:31:07 <br> (5s) <br> 49.9mph @ 16:30:53 <br> (60s) <br> 48.0mph @ 16:31:16 (120s) <br> 45.8mph @ 16:31:07 <br> (300s) | 37.8 mph at <br> 16:30:24 <br> 38.6mph @ 16:30:24 (1⁄2s) <br> 39.2mph @ 16:30:24 <br> (1s) <br> 40.9mph @ 16:30:26 <br> (3s) <br> 41.8mph @ 16:30:26 <br> (5s) <br> 47.1mph @ 16:30:17 (60s) <br> 45.5mph @ 16:30:28 (120s) <br> 44.6mph @ 16:30:17 <br> (300s) | $\begin{gathered} 13964 \\ \text { / } \\ 49.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:30:32 AM EST <br> 2022-01-29 11:29:17 AM EST to 2022-01-29 11:30:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(322^{\circ}\right) \end{aligned}$ | 64.6 mph at 16:29:54 <br> 64.3mph @ 16:29:54 (0.1s) <br> 61.3mph @ 16:29:54 (11/2- <br> s) <br> 60.8mph @ 16:29:55 (1s) <br> 57.7mph @ 16:29:56 <br> (3s) <br> 55.4mph @ 16:29:58 <br> (5s) <br> 47.1mph @ 16:30:16 <br> (60s) <br> 46.3mph @ 16:30:16 (120s) <br> 44.6mph @ 16:30:16 (300s) | 31.0 mph at <br> 16:29:31 <br> 31.9mph @ 16:29:31 (1⁄2s) <br> 33.0mph @ 16:29:32 <br> (1s) <br> 35.5mph @ 16:29:33 <br> (3s) <br> 37.5mph @ 16:29:34 <br> (5s) <br> 42.9mph @ 16:29:45 (60s) <br> 44.1mph @ 16:29:22 <br> (120s) <br> 43.4mph @ 16:29:40 <br> (300s) | $\begin{gathered} 13424 \\ / \\ 47.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:29:34 AM EST <br> 2022-01-29 11:28:17 AM EST to 2022-01-29 11:29:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 58.3 mph at <br> 16:28:26 <br> 58.1 mph @ 16:28:26 <br> (0.1s) <br> 57.2mph @ 16:28:26 (11/2- <br> s) <br> 56.5mph @ 16:28:27 <br> (1s) <br> 54.3mph @ 16:28:23 <br> (3s) <br> 53.4mph @ 16:28:22 <br> (5s) <br> 46.2mph @ 16:29:05 <br> (60s) <br> 45.0mph @ 16:28:46 (120s) <br> 44.2mph @ 16:28:47 <br> (300s) | 33.5 mph at 16:28:55 <br> 34.2mph @ 16:28:56 (112s) <br> 35.2mph @ 16:28:56 <br> (1s) <br> 38.5mph @ 16:28:57 <br> (3s) <br> 39.1mph @ 16:28:57 <br> (5s) <br> 43.3mph @ 16:28:17 (60s) <br> 43.6mph @ 16:28:17 (120s) <br> 43.5mph @ 16:28:17 (300s) | $\begin{gathered} 12961 \\ / \\ 45.5 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 48.1mph @ 16:24:17 } \\ & \text { (120s) } \\ & \text { 48.4mph @ 16:24:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | 47.0mph @ 16:25:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:24:32 AM EST 2022-01-29 11:23:17 AM EST to 2022-01-29 11:24:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NW $\left(321^{\circ}\right)$ | 60.8 mph at <br> 16:24:02 <br> 60.6mph @ 16:24:02 <br> (0.1s) <br> 59.0mph @ 16:24:02 (1⁄2- <br> s) <br> 57.3mph @ 16:24:03 <br> (1s) <br> 54.6mph @ 16:24:05 <br> (3s) <br> 54.6mph @ 16:24:06 <br> (5s) <br> 51.1mph @ 16:23:17 (60s) <br> 51.2mph @ 16:23:17 (120s) <br> 49.3mph @ 16:23:17 <br> (300s) | 33.6mph at <br> 16:23:43 <br> 34.0 mph <br> @ 16:23:43 (1⁄2- <br> s) <br> 34.5 mph <br> @ 16:23:44 <br> (1s) <br> 35.3mph @ 16:23:45 <br> (3s) <br> 35.7mph @ 16:23:45 <br> (5s) <br> 44.2mph @ 16:24:04 <br> (60s) <br> 48.0mph @ 16:24:16 <br> (120s) <br> 48.3mph @ 16:24:16 <br> (300s) | $\begin{gathered} 12810 \\ / \\ 45.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:23:38 AM EST <br> 2022-01-29 11:22:17 AM EST to 2022-01-29 11:23:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 67.6 mph at 16:22:19 <br> 67.2mph @ 16:22:19 <br> (0.1s) <br> 64.7mph @ 16:22:20 (1⁄2- <br> s) <br> 64.5mph @ 16:22:20 <br> (1s) <br> 59.3mph @ 16:22:29 <br> (3s) <br> 57.8mph @ 16:22:30 <br> (5s) <br> 52.7mph @ 16:23:04 (60s) <br> 51.8mph @ 16:23:05 (120s) <br> 49.4mph @ 16:23:14 <br> (300s) | 37.1mph at 16:23:15 <br> 37.5mph @ 16:23:15 (1⁄2- <br> s) <br> 38.8mph @ 16:23:16 <br> (1s) <br> 42.9mph @ 16:22:44 <br> (3s) <br> 43.9mph @ 16:23:16 <br> (5s) <br> 51.0mph @ 16:22:18 (60s) <br> 48.5mph @ 16:22:17 <br> (120s) <br> 47.4mph @ 16:22:17 <br> (300s) | $\begin{gathered} 14595 \\ \text { / } \\ 51.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:22:33 AM EST 2022-01-29 11:21:17 AM EST to 2022-01-29 11:22:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(321^{\circ}\right)$ | 63.9 mph at <br> 16:21:29 <br> 63.8mph @ 16:21:29 <br> (0.1s) <br> 63.0mph @ 16:21:29 (½- <br> s) <br> 62.2mph @ 16:21:30 <br> (1s) <br> 59.9mph @ 16:21:30 <br> (3s) <br> 59.1mph @ 16:21:30 <br> (5s) <br> 51.2mph @ 16:22:12 <br> (60s) <br> 48.5mph @ 16:21:59 <br> (120s) <br> 47.5mph @ 16:22:16 <br> (300s) | 37.2mph at 16:21:37 <br> 37.9mph @ 16:21:38 (1⁄2- <br> s) <br> 38.7mph @ 16:21:38 <br> (1s) <br> 43.1mph @ 16:21:38 <br> (3s) <br> 44.6mph @ 16:21:55 <br> (5s) <br> 45.7mph @ 16:21:17 <br> (60s) <br> 47.2mph @ 16:21:17 <br> (120s) <br> 46.6mph @ 16:21:17 <br> (300s) | $\begin{gathered} 14588 \\ / \\ 51.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:21:35 AM EST 2022-01-29 11:20:17 AM EST to 2022-01-29 11:21:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 59.7 mph at 16:21:06 <br> 59.6 mph <br> @ 16:21:06 <br> (0.1s) <br> 58.3mph 16:21:06 (1⁄2- <br> s) <br> 56.8mph <br> @ 16:21:06 <br> (1s) <br> 53.0mph @ 16:21:15 | 34.0 mph at 16:21:02 <br> 34.8 mph <br> @ 16:21:02 (112/2- <br> s) <br> 36.Omph @ 16:21:02 <br> (1s) <br> 37.6mph @ 16:21:02 <br> (3s) <br> 39.4mph @ 16:21:04 | $\begin{gathered} 13042 \\ / \\ 45.8 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:20:34 AM EST <br> 2022-01-29 11:19:17 AM EST to 2022-01-29 11:20:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(323^{\circ}\right) \end{aligned}$ | (0.1s) <br> 59.8mph @ 16:20:08 (1122s) <br> 59.1mph @ 16:20:02 <br> (1s) <br> 58.1mph @ 16:20:04 <br> (3s) <br> 57.4mph @ 16:20:05 (5s) <br> 50.5mph @ 16:19:40 <br> (60s) <br> 49.3mph @ 16:20:14 <br> (120s) <br> 46.4mph @ 16:20:16 <br> (300s) | 39.5mph @ 16:19:54 ${ }^{11 / 2-2}$ <br> s) <br> 39.5mph @ 16:19:54 <br> (1s) <br> 41.2mph @ 16:19:56 <br> (3s) <br> 42.4mph @ 16:19:57 <br> (5s) <br> 48.6mph @ 16:20:16 <br> (60s) <br> 45.8mph @ 16:19:18 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 45.9mph } @ 16: 19: 34}$ <br> (300s) | $\begin{gathered} 13876 \\ / \\ 48.7 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:19:34 AM EST <br> 2022-01-29 11:18:17 AM EST to 2022-01-29 11:19:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(325^{\circ}\right) \end{aligned}$ | 59.8 mph at <br> 16:19:06 <br> 59.6mph @ 16:19:06 <br> (0.1s) <br> 58.7mph @ 16:19:06 (1/2- <br> s) <br> 58.1mph @ 16:19:06 <br> (1s) <br> 56.9mph @ 16:19:06 <br> (3s) <br> 56.0mph @ 16:19:06 <br> (5s) <br> 49.8mph @ 16:19:15 <br> (60s) <br> 45.8mph @ 16:19:16 (120s) <br> 46.1mph @ 16:19:16 $(300 \mathrm{~s})$ <br> (300s) | 37.7 mph at <br> 16:18:39 <br> 38.4mph @ 16:18:39 (1/2- <br> s) <br> 39.1mph @ 16:18:39 <br> (1s) <br> 42.1mph @ 16:18:39 <br> (3s) <br> 43.2mph @ 16:18:28 <br> (5s) <br> 41.9mph @ 16:18:17 <br> (60s) <br> 43.7mph @ 16:18:39 <br> (120s) <br> 45.0mph @ 16:18:22 <br> (300s) | $\begin{gathered} 14180 \\ / \\ 49.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 11:18:31 AM EST } \\ & \text { 2022-01-29 11:17:17 AM EST to } \\ & \text { 2022-01-29 11:18:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 54.4 mph at <br> 16:18:16 <br> 54.3mph @ 16:18:16 <br> (0.1s) <br> 53.7mph @ 16:18:16 (1⁄2- <br> s) <br> 53.0mph @ 16:18:16 <br> (1s) <br> 50.1mph @ 16:18:16 <br> (3s) <br> 48.2mph @ 16:18:05 <br> (5s) <br> 47.1mph @ 16:17:17 <br> (60s) <br> 46.3mph @ 16:17:22 <br> (120s) <br> 46.2mph @ 16:17:21 (300s) | 28.8mph at <br> 16:17:31 <br> 29.2mph @ 16:17:31 (1/2s) <br> 29.9mph @ 16:17:32 <br> (1s) <br> 31.9mph @ 16:17:33 <br> (3s) <br> 33.3mph @ 16:17:33 <br> (5s) <br> 41.0mph @ 16:18:09 <br> (60s) <br> 44.4mph @ 16:18:15 <br> (120s) <br> 45.0mph @ 16:18:14 <br> (300s) | $\begin{gathered} 11927 \\ \text { / } \\ 41.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:17:30 AM EST 2022-01-29 11:16:17 AM EST to | $\begin{aligned} & \text { NW } \\ & \left(323^{\circ}\right) \end{aligned}$ | 60.9 mph at 16:16:29 <br> 60.8mph @ 16:16:29 (0.1s) | 35.0 mph at 16:17:13 <br> 36.0mph @ 16:17:13 (1⁄2- <br> s) | $\begin{gathered} 13407 \\ / \\ 47.1 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 11:17:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 59.1mph @ 16:16:29 (1⁄2s) <br> 56.6mph @ 16:16:36 <br> (1s) <br> 55.9mph @ 16:16:31 <br> (3s) <br> 53.9mph @ 16:16:32 <br> (5s) <br> 49.5mph @ 16:16:46 (60s) <br> 46.3mph @ 16:16:56 <br> (120s) <br> 46.5mph @ 16:16:17 <br> (300s) | 36.7mph @ 16:17:14 <br> (1s) <br> 37.2mph @ 16:17:14 <br> (3s) <br> 38.1mph @ 16:17:15 <br> (5s) <br> 44.7mph @ 16:16:17 (60s) <br> 45.3mph @ 16:16:26 (120s) <br> 46.1mph @ 16:17:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:16:39 AM EST <br> 2022-01-29 11:15:17 AM EST to 2022-01-29 11:16:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 60.8 mph at <br> 16:16:06 <br> 60.7mph @ 16:16:07 <br> (0.1s) <br> 59.2mph @ 16:16:07 (1/2 <br> s) <br> 57.6mph @ 16:16:07 <br> (1s) <br> 55.0mph @ 16:16:08 <br> (3s) <br> 53.4mph @ 16:15:51 <br> (5s) <br> 46.8mph @ 16:15:17 <br> (60s) <br> 45.9mph @ 16:15:17 (120s) <br> 47.3mph @ 16:15:17 $(300 \mathrm{~s})$ <br> (300s) | 29.8 mph at <br> 16:15:21 <br> 30.0mph @ 16:15:21 (1⁄2- <br> s) <br> 30.5mph @ 16:15:21 <br> (1s) <br> 32.1mph @ 16:15:21 <br> (3s) <br> 33.8mph @ 16:15:23 <br> (5s) <br> 42.3mph @ 16:15:45 <br> (60s) <br> 44.3mph @ 16:15:46 (120s) <br> 46.4mph @ 16:16:05 <br> (300s) |  |
| 2022-01-29 11:15:43 AM EST <br> 2022-01-29 11:14:17 AM EST to 2022-01-29 11:15:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(318^{\circ}\right) \end{aligned}$ | 57.1 mph at <br> 16:14:21 <br> 57.1mph @ 16:14:21 <br> (0.1s) <br> 56.7mph @ 16:14:21 (1/2- <br> s) <br> 55.7mph @ 16:14:21 <br> (1s) <br> 54.6mph @ 16:14:21 <br> (3s) <br> 53.4mph @ 16:14:22 <br> (5s) <br> 46.9mph @ 16:15:16 <br> (60s) <br> 46.9mph @ 16:14:46 (120s) <br> 48.3mph @ 16:14:46 <br> (300s) | 34.2 mph at <br> 16:14:51 <br> 34.8mph @ 16:14:51 (1⁄2s) <br> 35.9mph @ 16:14:51 <br> (1s) <br> 37.6mph @ 16:14:51 <br> (3s) <br> 37.9mph @ 16:14:52 <br> (5s) <br> 44.8mph @ 16:14:17 <br> (60s) <br> 45.8mph @ 16:15:16 <br> (120s) <br> 47.2mph @ 16:14:17 <br> (300s) | $\begin{gathered} 13348 \\ / \\ 46.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:14:35 AM EST <br> 2022-01-29 11:13:17 AM EST to 2022-01-29 11:14:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(319^{\circ}\right) \end{aligned}$ | 59.3 mph at <br> 16:13:44 <br> 59.1mph @ 16:13:44 <br> (0.1s) <br> 56.8mph @ 16:13:44 (1⁄2- <br> s) <br> 56.0mph @ 16:13:21 <br> (1s) <br> 55.1mph @ 16:13:46 <br> (3s) <br> 52.3mph @ 16:13:48 <br> (5s) <br> 47.9mph @ 16:13:21 <br> (60s) <br> 48.0mph @ 16:13:17 <br> (120s) <br> 48.0mph @ 16:13:22 $(\mathbf{3 0 0 s})$ <br> (300s) | 35.7 mph at <br> 16:13:26 <br> 37.2mph @ 16:13:52 (1⁄2- <br> s) <br> 37.5mph @ 16:13:52 <br> (1s) <br> 39.3mph @ 16:14:03 <br> (3s) <br> 40.1mph @ 16:14:16 <br> (5s) <br> 44.8mph @ 16:14:16 <br> (60s) <br> 46.0mph @ 16:14:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 47.2mph @ 16:14:16 }}$ <br> (300s) | $\begin{gathered} 12777 \\ / / \\ 44.9 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:13:34 AM EST | NW $\left(322^{\circ}\right)$ | 62.3 mph at 16:13:03 | 32.3 mph at 16:12:41 | $13465$ I |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 11:12:17 AM EST to } \\ & \text { 2022-01-29 11:13:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ |  | ```62.2mph @ 16:13:03 (0.1s) 60.6mph @ 16:13:03 (1⁄2- s) 59.1mph @ 16:13:04 (1s)``` | 33.3mph @ 16:12:42 (1/2s) <br> 34.4mph @ 16:12:42 <br> (1s) <br> 36.9mph @ 16:12:42 <br> (3s) | 47.3 mph |
| CRC32 Checksum: $\checkmark$ |  | 56.3mph @ 16:13:00 <br> (3s) <br> 54.9mph @ 16:13:01 <br> (5s) <br> 48.8mph @ 16:12:17 <br> (60s) <br> 48.8mph @ 16:12:35 <br> (120s) <br> 48.9mph @ 16:12:17 <br> (300s) | 38.4mph @ 16:12:42 <br> (5s) <br> 45.4mph @ 16:12:56 (60s) <br> 47.5mph @ 16:12:55 (120s) <br> 48.0mph @ 16:13:15 (300s) |  |
| 2022-01-29 11:12:40 AM EST <br> 2022-01-29 11:11:17 AM EST to 2022-01-29 11:12:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 64.4 mph at <br> 16:11:18 <br> 64.3mph @ 16:11:18 <br> (0.1s) <br> 62.8mph @ 16:11:18 (1⁄2- <br> s) <br> 61.2mph @ 16:11:17 <br> (1s) <br> 59.3mph @ 16:11:20 <br> (3s) <br> 58.2mph @ 16:11:21 <br> (5s) <br> 50.4mph @ 16:11:50 <br> (60s) <br> 50.9mph @ 16:11:50 (120s) <br> 49.2mph @ 16:11:50 (300s) | 33.2 mph at <br> 16:12:05 <br> 33.8mph @ 16:12:05 (1/2s) <br> 34.9mph @ 16:12:05 <br> (1s) <br> 38.0mph @ 16:12:07 <br> (3s) <br> 39.4mph @ 16:12:09 <br> (5s) <br> 48.6mph @ 16:12:09 <br> (60s) <br> 47.7mph @ 16:11:17 <br> (120s) <br> 48.3mph @ 16:11:17 <br> (300s) | $\begin{gathered} 13902 \\ / \\ 48.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:11:32 AM EST <br> 2022-01-29 11:10:17 AM EST to <br> 2022-01-29 11:11:17 AM EST <br> (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(323^{\circ}\right) \end{aligned}$ | 65.0 mph at <br> 16:11:16 <br> 64.8mph @ 16:11:16 <br> (0.1s) <br> 62.7mph @ 16:11:16 (1/2- <br> s) <br> 60.7mph @ 16:10:53 <br> (1s) <br> 58.1mph @ 16:10:54 <br> (3s) <br> 56.7mph @ 16:10:17 <br> (5s) <br> 51.6mph @ 16:10:53 <br> (60s) <br> 47.7mph @ 16:11:16 (120s) <br> 48.3mph @ 16:11:16 <br> (300s) | 36.4 mph at <br> 16:10:59 <br> 37.4mph @ 16:10:59 (1/2- <br> s) <br> 38.7mph @ 16:10:59 <br> (1s) <br> 40.8mph @ 16:11:00 <br> (3s) <br> 42.7mph @ 16:11:02 <br> (5s) <br> 46.6mph @ 16:10:17 <br> (60s) <br> 46.8mph @ 16:10:40 <br> (120s) <br> 47.0mph @ 16:10:17 <br> (300s) | $\begin{gathered} 13900 \\ / \\ 48.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:10:34 AM EST <br> 2022-01-29 11:09:17 AM EST to 2022-01-29 11:10:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 65.2 mph at 16:09:57 <br> 64.9mph @ 16:09:53 (0.1s) <br> 63.6mph @ 16:09:53 (112s) <br> 62.1mph @ 16:09:53 <br> (1s) <br> 60.1mph @ 16:09:59 <br> (3s) <br> 59.5mph @ 16:09:58 (5s) <br> 48.5mph @ 16:09:17 <br> (60s) | 31.7 mph at 16:09:34 <br> 32.3mph @ 16:09:35 (1⁄2 s) <br> 32.8mph @ 16:09:35 <br> (1s) <br> 34.9mph @ 16:09:35 <br> (3s) <br> 35.3mph @ 16:09:29 <br> (5s) <br> 42.4mph @ 16:09:44 (60s) <br> 46.7mph @ 16:09:52 <br> (120s) | $\begin{gathered} 13274 \\ / \\ 46.6 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 50.1mph @ 16:09:17 } \\ & (\mathbf{1 2 0 s}) \\ & \text { 47.0mph @ 16:10:16 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | 45.5mph @ 16:09:46 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:09:29 AM EST 2022-01-29 11:08:17 AM EST to 2022-01-29 11:09:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NW $\left(319^{\circ}\right)$ | $\mathbf{6 0 . 4} \mathrm{mph}$ at 16:08:35 <br> 60.3 mph <br> @ 16:08:35 <br> (0.1s) <br> 59.3 mph <br> @ 16:08:35 ${ }^{112 / 2-}$ <br> s) <br> 58.8mph @ 16:08:36 <br> (1s) <br> 56.8mph @ 16:08:37 <br> (3s) <br> 55.7mph @ 16:08:38 <br> (5s) <br> 52.4mph @ 16:08:38 <br> (60s) <br> 51.1mph @ 16:08:38 <br> (120s) <br> 46.0mph @ 16:09:04 <br> (300s) | 39.9 mph at 16:09:07 <br> 41.0mph 16:09:08 (1⁄2- <br> s) <br> 41.5mph 16:09:08 <br> (1s) <br> 43.4mph 16:08:58 <br> (3s) <br> 44.5 mph 16:09:10 <br> (5s) <br> 48.4mph @ 16:09:16 <br> (60s) <br> 48.9mph @ 16:08:17 <br> (120s) <br> 45.6mph @ 16:08:25 <br> (300s) | $\begin{gathered} 13824 \\ / \\ 48.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:08:33 AM EST 2022-01-29 11:07:17 AM EST to 2022-01-29 11:08:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(322^{\circ}\right)$ | 63.4 mph at <br> 16:07:42 <br> 63.3mph @ 16:07:42 <br> (0.1s) <br> 62.4 mph 16:07:42 (1² $^{2-}$ <br> s) <br> 61.5mph 16:07:43 <br> (1s) <br> 58.7mph @ 16:07:45 <br> (3s) <br> 57.7mph @ 16:07:46 <br> (5s) <br> 51.9mph @ 16:08:15 (60s) <br> 48.9mph @ 16:08:16 (120s) <br> 45.6mph @ 16:08:16 (300s) | 37.9 mph at 16:07:32 <br> 38.3mph 16:07:33 ${ }^{11 / 2-}$ <br> s) <br> 39.3 mph 16:07:33 <br> (1s) <br> 41.7 mph 16:07:33 <br> (3s) <br> 44.8 mph 16:07:33 <br> (5s) <br> 46.0mph @ 16:07:17 <br> (60s) <br> 44.1mph @ 16:07:17 <br> (120s) <br> 44.3 mph <br> @ 16:07:17 <br> (300s) | $\begin{gathered} 14763 \\ \text { / } \\ 51.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:07:32 AM EST 2022-01-29 11:06:17 AM EST to 2022-01-29 11:07:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(324^{\circ}\right)$ | 64.2mph at 16:06:41 <br> 64.1 mph <br> @ 16:06:41 <br> (0.1s) <br> 62.7 mph 16:06:41 (1⁄2- <br> s) <br> 61.1 mph 16:06:41 <br> (1s) <br> 57.6mph 16:06:42 <br> (3s) <br> 56.4 mph 16:06:59 <br> (5s) <br> 46.0mph @ 16:07:16 <br> (60s) <br> 44.1mph @ 16:07:16 <br> (120s) <br> 45.1mph @ 16:06:17 <br> (300s) | 30.4mph at <br> 16:06:35 <br> 31.2mph 16:06:35 ${ }^{1 / 1 / 2-}$ <br> s) <br> 31.8 mph 16:06:35 <br> (1s) <br> 34.7 mph 16:06:36 <br> (3s) <br> 35.6 mph 16:06:30 <br> (5s) <br> 41.0mph @ 16:06:37 <br> (60s) <br> 41.4mph @ 16:06:36 <br> (120s) <br> 44.1mph @ 16:07:08 <br> (300s) | $\begin{gathered} 13110 \\ / \\ 46.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:06:35 AM EST 2022-01-29 11:05:17 AM EST to 2022-01-29 11:06:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(327^{\circ}\right)$ | 55.2mph at 16:05:37 <br> 55.1mph <br> @ 16:05:37 <br> (0.1s) <br> 54.3 mph <br> @ 16:05:37 (1⁄2 $2-$ <br> s) <br> 53.3 mph <br> @ 16:05:40 <br> (1s) <br> 50.5mph @ 16:05:41 | 31.0 mph at 16:05:28 <br> 31.5 mph <br> @ 16:05:28 (1122- <br> s) <br> 32.1 mph <br> @ 16:06:13 <br> (1s) <br> 32.3 mph <br> @ 16:05:17 <br> (3s) <br> 33.8mph @ 16:05:17 | $\begin{gathered} 11994 \\ / \\ 42.1 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 11:05:32 AM EST <br> 2022-01-29 11:04:17 AM EST to 2022-01-29 11:05:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(329^{\circ}\right) \end{aligned}$ | (0.1s) <br> 53.3mph @ 16:04:42 (1/2s) <br> 53.2mph @ 16:04:42 <br> (1s) <br> 51.1mph @ 16:04:44 <br> (3s) <br> 50.5mph @ 16:04:46 <br> (5s) <br> 46.8mph @ 16:04:17 <br> (60s) <br> 46.0mph @ 16:04:17 <br> (120s) <br> 47.6mph @ 16:04:17 <br> (300s) | 29.6mph @ 16:05:15 (11/2- <br> s) <br> 30.0mph @ 16:05:15 <br> (1s) <br> 31.9mph @ 16:05:16 <br> (3s) <br> 33.7mph @ 16:05:16 <br> (5s) <br> 41.5mph @ 16:05:16 (60s) <br> 44.1mph @ 16:05:16 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{4 6 . 2} \text { ) }}$ @ 16:05:16 <br> (300s) | $\begin{gathered} 11815 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:04:32 AM EST <br> 2022-01-29 11:03:17 AM EST to 2022-01-29 11:04:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 58.7 mph at <br> 16:03:22 <br> 58.5mph @ 16:03:22 <br> (0.1s) <br> 58.0mph @ 16:03:22 (1/2- <br> s) <br> 58.0mph @ 16:03:22 <br> (1s) <br> 55.8mph @ 16:03:24 <br> (3s) <br> 54.4mph @ 16:03:26 <br> (5s) <br> 47.5mph @ 16:03:59 <br> (60s) <br> 47.7mph @ 16:03:37 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 47.7mph @ 16:04:12 }}$ | 35.2 mph at <br> 16:03:56 <br> 35.9mph @ 16:03:57 (1/2- <br> s) <br> 36.8mph @ 16:03:48 <br> (1s) <br> 40.8mph @ 16:03:49 <br> (3s) <br> 42.6mph @ 16:03:51 <br> (5s) <br> 45.2mph @ 16:03:19 <br> (60s) <br> 45.7mph @ 16:04:07 <br> (120s) <br> 47.5mph @ 16:04:03 <br> (300s) | $\begin{gathered} 13327 \\ \text { / } \\ 46.8 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 11:03:32 AM EST } \\ & \text { 2022-01-29 11:02:17 AM EST to } \\ & \text { 2022-01-29 11:03:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(331^{\circ}\right) \end{aligned}$ | 54.6 mph at <br> 16:03:12 <br> 54.5mph @ 16:03:12 <br> (0.1s) <br> 53.6mph @ 16:03:13 (1/2- <br> s) <br> 52.7mph @ 16:03:13 <br> (1s) <br> 51.3mph @ 16:03:15 <br> (3s) <br> 50.1mph @ 16:03:15 <br> (5s) <br> 49.6mph @ 16:02:17 <br> (60s) <br> 49.0mph @ 16:02:29 <br> (120s) | 36.0mph at <br> 16:02:41 <br> 37.2mph @ 16:02:41 (1/2- <br> s) <br> 38.5mph @ 16:02:41 <br> (1s) <br> 40.3mph @ 16:02:43 <br> (3s) <br> 41.8mph @ 16:02:45 <br> (5s) <br> 44.3mph @ 16:03:08 <br> (60s) <br> 47.3mph @ 16:03:08 <br> (120s) | $\begin{gathered} 12906 \\ / \\ 45.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 11:02:34 AM EST } \\ & \text { 2022-01-29 11:01:17 AM EST to } \\ & \text { 2022-01-29 11:02:17 AM EST } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(325^{\circ}\right) \end{aligned}$ | 61.3 mph at <br> 16:01:50 <br> 61.3mph @ 16:01:50 <br> (0.1s) <br> 60.9mph @ 16:01:50 (1⁄2- <br> s) | 36.9 mph at <br> 16:02:13 <br> 37.3mph @ 16:02:15 (1⁄2- <br> s) <br> 37.7mph @ 16:02:15 <br> (1s) | $\begin{gathered} 14139 \\ / \\ 49.6 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | 59.9mph @ 16:01:50 <br> (1s) <br> 57.8mph @ 16:01:51 <br> (3s) <br> 57.3mph @ 16:01:51 <br> (5s) <br> 50.5mph @ 16:01:54 (60s) <br> 49.0mph @ 16:02:07 <br> (120s) | ```38.8mph @ 16:02:15 (3s) 40.6mph @ 16:02:16 (5s) 47.6mph @ 16:01:17 (60s) 48.1mph @ 16:01:18 (120s)``` |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 11:01:33 AM EST <br> 2022-01-29 11:00:17 AM EST to 2022-01-29 11:01:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 63.6 mph at 16:00:57 <br> 63.3mph @ 16:00:57 <br> (0.1s) <br> 62.0mph @ 16:00:57 (1⁄2- <br> s) <br> 60.9mph @ 16:00:58 <br> (1s) <br> 58.9mph @ 16:00:58 <br> (3s) <br> 56.4mph @ 16:00:59 <br> (5s) <br> 48.5mph @ 16:00:17 <br> (60s) <br> 48.2mph @ 16:01:12 <br> (120s) | 33.7 mph at 16:00:18 <br> 34.5mph @ 16:00:18 (11/2s) <br> 35.2mph @ 16:00:18 <br> (1s) <br> 37.9mph @ 16:00:19 <br> (3s) <br> 39.4mph @ 16:00:22 <br> (5s) <br> 46.9mph @ 16:00:55 (60s) <br> 46.7mph @ 16:00:45 <br> (120s) | $\begin{gathered} 13576 \\ / \\ 47.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 11:00:32 AM EST <br> 2022-01-29 10:59:17 AM EST to 2022-01-29 11:00:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(329^{\circ}\right)$ | 60.6 mph at 15:59:49 <br> 60.4mph @ 15:59:49 <br> (0.1s) <br> 59.4mph @ 15:59:49 (1/2- <br> s) <br> 59.2mph @ 15:59:49 <br> (1s) <br> 57.0mph @ 15:59:51 <br> (3s) <br> 55.8mph @ 15:59:53 <br> (5s) <br> 48.9mph @ 16:00:12 (60s) | 37.4 mph at 15:59:28 <br> 37.8mph @ 15:59:28 (1/2- <br> s) <br> 38.2mph @ 15:59:28 <br> (1s) <br> 39.7mph @ 15:59:29 <br> (3s) <br> 41.9mph @ 15:59:31 <br> (5s) <br> 45.9mph @ 15:59:45 <br> (60s) | $\begin{gathered} 13837 \\ / \\ 48.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:59:34 AM EST <br> 2022-01-29 10:58:17 AM EST to 2022-01-29 10:59:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(323^{\circ}\right)$ | 58.9 mph at <br> 15:58:39 <br> 58.9mph @ 15:58:39 <br> (0.1s) <br> 58.1 mph @ 15:58:40 (1/2- <br> s) <br> 57.3mph @ 15:58:40 <br> (1s) <br> 53.5mph @ 15:58:40 <br> (3s) <br> 51.9mph @ 15:58:23 <br> (5s) <br> 52.4mph @ 15:58:17 <br> (60s) <br> 50.2mph @ 15:58:17 <br> (120s) <br> 50.0mph @ 15:58:17 <br> (300s) | 32.7mph at 15:59:10 <br> 34.9mph @ 15:59:10 ${ }^{1 / 2 / 2-}$ <br> s) <br> 36.0mph @ 15:59:11 <br> (1s) <br> 37.7mph @ 15:59:12 <br> (3s) <br> 38.6mph @ 15:59:12 <br> (5s) <br> 49.1mph @ 15:58:38 <br> (60s) <br> 49.7mph @ 15:58:37 <br> (120s) <br> 49.7mph @ 15:58:39 <br> (300s) | $\begin{gathered} 13348 \\ / \\ 46.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:58:46 AM EST <br> 2022-01-29 10:57:17 AM EST to 2022-01-29 10:58:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 68.0 mph at 15:57:27 <br> 67.7mph @ 15:57:27 (0.1s) <br> 66.2mph @ 15:57:27 ${ }^{11 / 2-}$ <br> s) <br> 64.7mph @ 15:57:28 <br> (1s) <br> 61.3mph @ 15:57:29 | 38.1 mph at <br> 15:57:49 <br> 39.0mph @ 15:57:50 $1 / 2-$ <br> s) <br> 39.6mph @ 15:57:50 <br> (1s) <br> 40.7mph @ 15:57:50 <br> (3s) <br> 41.9mph @ 15:57:51 | $\begin{gathered} 14937 \\ / \\ 52.4 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 60.0mph @ 15:57:21 <br> (5s) <br> 52.8mph @ 15:58:14 <br> (60s) <br> 50.4mph @ 15:58:11 (120s) <br> $\underset{(30.1 \mathrm{mph}}{\mathbf{5 0}}$ @ 15:58:01 <br> (300s) | (5s) <br> 48.0mph @ 15:57:17 (60s) <br> 49.0mph @ 15:57:17 <br> (120s) <br> 49.7mph @ 15:57:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:57:32 AM EST <br> 2022-01-29 10:56:17 AM EST to 2022-01-29 10:57:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 64.6 mph at 15:57:16 <br> 64.3mph @ 15:57:16 (0.1s) <br> 62.4mph @ 15:57:16 (1⁄2- <br> s) <br> 60.6mph @ 15:57:16 <br> (1s) <br> 56.0mph @ 15:56:21 <br> (3s) <br> 54.0mph @ 15:56:20 <br> (5s) <br> 50.0mph @ 15:56:17 <br> (60s) <br> 49.7mph @ 15:56:17 <br> (120s) <br> 50.0mph @ 15:56:28 <br> (300s) | 32.7 mph at <br> 15:57:02 <br> 33.8mph @ 15:57:02 (1⁄2- <br> s) <br> 34.4mph @ 15:57:03 <br> (1s) <br> 37.3mph @ 15:57:03 <br> (3s) <br> 40.4mph @ 15:57:03 <br> (5s) <br> 47.5mph @ 15:57:03 <br> (60s) <br> 48.9mph @ 15:57:16 <br> (120s) <br> 49.6mph @ 15:57:09 <br> (300s) | $\begin{gathered} 13698 \\ / \\ 48.1 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:56:32 AM EST } \\ & \text { 2022-01-29 10:55:17 AM EST to } \\ & \text { 2022-01-29 10:56:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 65.1 mph at <br> 15:55:27 <br> 64.9mph @ 15:55:27 <br> (0.1s) <br> 63.5mph @ 15:55:19 (1⁄2- <br> s) <br> 62.3mph @ 15:55:19 <br> (1s) <br> 59.6mph @ 15:55:20 <br> (3s) <br> 58.4mph @ 15:55:22 <br> (5s) <br> 50.9mph @ 15:56:01 <br> (60s) <br> 50.6mph @ 15:56:00 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{5 0 . 7} \text { mph @ 15:55:43 }}$ <br> (300s) | 35.3 mph at <br> 15:55:47 <br> 36.1mph @ 15:56:04 (1/2s) <br> 36.9mph @ 15:56:04 <br> (1s) <br> 39.8mph @ 15:56:05 <br> (3s) <br> 40.2mph @ 15:56:05 <br> (5s) <br> 49.4mph @ 15:55:17 <br> (60s) <br> 49.4mph @ 15:56:11 <br> (120s) <br> 49.6mph @ 15:55:17 <br> (300s) | $\begin{gathered} 14242 \\ / \\ 50.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:55:31 AM EST } \\ & \text { 2022-01-29 10:54:17 AM EST to } \\ & \text { 2022-01-29 10:55:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 62.8 mph at <br> 15:55:14 <br> 62.6mph @ 15:55:14 <br> (0.1s) <br> 61.3mph @ 15:55:14 (1⁄2- <br> s) <br> 60.4mph @ 15:55:15 <br> (1s) <br> 58.2mph @ 15:54:21 <br> (3s) <br> 56.4mph @ 15:54:22 <br> (5s) <br> 50.8mph @ 15:54:50 <br> (60s) <br> 51.1mph @ 15:54:26 <br> (120s) <br> 49.6mph @ 15:55:16 <br> (300s) | 35.8 mph at <br> 15:55:00 <br> 36.6mph @ 15:55:00 (1/2s) <br> 37.5mph @ 15:55:00 <br> (1s) <br> 39.4mph @ 15:55:01 <br> (3s) <br> 40.4mph @ 15:55:02 <br> (5s) <br> 48.7mph @ 15:55:13 <br> (60s) <br> 49.6mph @ 15:55:14 <br> (120s) <br> 48.5mph @ 15:54:17 <br> (300s) | $\begin{gathered} 14091 \\ / \\ 49.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:54:31 AM EST } \\ & \text { 2022-01-29 10:53:17 AM EST to } \end{aligned}$ | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 64.0 mph at 15:54:05 <br> 63.8mph @ 15:54:05 (0.1s) | 34.3 mph at <br> 15:53:58 <br> 36.2mph @ 15:53:58 (1⁄2- <br> s) | $\begin{gathered} 14260 \\ / \\ 50.0 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 10:54:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 62.4mph @ 15:54:05 (1122s) <br> 62.3mph @ 15:54:05 (1s) <br> 60.0mph @ 15:54:06 <br> (3s) <br> 58.8mph @ 15:54:08 <br> (5s) <br> 51.6mph @ 15:53:25 (60s) <br> 50.6mph @ 15:54:14 (120s) <br> 48.6mph @ 15:54:16 (300s) | 38.3mph @ 15:53:58 <br> (1s) <br> 42.6mph @ 15:53:50 <br> (3s) <br> 43.4mph @ 15:53:59 <br> (5s) <br> 50.0mph @ 15:54:16 <br> (60s) <br> 49.8mph @ 15:53:50 (120s) <br> 47.8mph @ 15:53:29 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 10:53:33 AM EST } \\ & \text { 2022-01-29 10:52:17 AM EST to } \\ & \text { 2022-01-29 10:53:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(325^{\circ}\right) \end{aligned}$ | 68.0 mph at 15:52:29 <br> 67.8mph @ 15:52:29 <br> (0.1s) <br> 66.2mph @ 15:52:29 (1⁄2 <br> s) <br> 63.7mph @ 15:52:30 <br> (1s) <br> 62.3mph @ 15:52:31 <br> (3s) <br> 60.2mph @ 15:52:32 <br> (5s) <br> 51.1mph @ 15:53:16 <br> (60s) <br> 50.9mph @ 15:52:42 (120s) <br> 48.1mph @ 15:52:41 <br> (300s) | 35.3 mph at <br> 15:52:54 <br> 36.1mph @ 15:52:54 ${ }^{1} / 2-$ <br> s) <br> 37.9mph @ 15:52:54 <br> (1s) <br> 40.5mph @ 15:52:56 <br> (3s) <br> 40.8mph @ 15:52:58 <br> (5s) <br> 48.6mph @ 15:52:17 <br> (60s) <br> 48.7mph @ 15:52:17 <br> (120s) <br> 47.7mph @ 15:53:07 <br> (300s) |  |
| $\begin{aligned} & \text { 2022-01-29 10:52:33 AM EST } \\ & \text { 2022-01-29 10:51:17 AM EST to } \\ & \text { 2022-01-29 10:52:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(323^{\circ}\right) \end{aligned}$ | 63.4mph at 15:52:05 <br> 63.2mph @ 15:52:05 <br> (0.1s) <br> 61.5mph @ 15:52:05 (1⁄2 <br> s) <br> 61.0mph @ 15:51:34 <br> (1s) <br> 59.6mph @ 15:51:35 <br> (3s) <br> 59.0mph @ 15:51:37 <br> (5s) <br> 52.6mph @ 15:51:41 <br> (60s) <br> 48.8mph @ 15:52:16 (120s) <br> 48.8mph @ 15:51:17 <br> (300s) | 33.3 mph at <br> 15:51:19 <br> 34.5mph @ 15:51:19 (1/2- <br> s) <br> 35.7mph @ 15:51:19 <br> (1s) <br> 37.6mph @ 15:52:00 <br> (3s) <br> 38.2mph @ 15:51:59 <br> (5s) <br> 48.5mph @ 15:52:12 <br> (60s) <br> 46.4mph @ 15:51:26 <br> (120s) <br> 47.9mph @ 15:52:14 <br> (300s) | $\begin{gathered} 13871 \\ / / \\ 48.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:51:34 AM EST } \\ & \text { 2022-01-29 10:50:17 AM EST to } \\ & \text { 2022-01-29 10:51:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 65.0 mph at 15:51:06 <br> 64.8mph @ 15:51:06 (0.1s) <br> 63.6mph @ 15:51:06 $1^{1 / 2}$ <br> s) <br> 62.0mph @ 15:51:07 <br> (1s) <br> 61.1 mph @ 15:51:08 <br> (3s) <br> 60.0mph @ 15:51:08 <br> (5s) <br> 48.9mph @ 15:51:16 <br> (60s) <br> 46.5mph @ 15:51:16 (120s) <br>  <br> (300s) | 33.2 mph at <br> 15:50:24 <br> 33.9mph @ 15:50:24 (1⁄2- <br> s) <br> 35.9mph @ 15:50:24 <br> (1s) <br> 38.2mph @ 15:50:17 <br> (3s) <br> 37.2mph @ 15:50:17 <br> (5s) <br> 41.9mph @ 15:50:42 <br> (60s) <br> 43.6mph @ 15:50:37 <br> (120s) <br> 48.0mph @ 15:50:36 <br> (300s) |  |



|  |  | 50.4mph @ 15:47:09 (120s) <br> $\mathbf{( 3 0 0 s})_{\text {49.7mph @ 15:46:25 }}$ <br> (300s) | $\underset{(300 \mathrm{~s})}{49.3 \mathrm{mph}} \text { @ 15:47:02 }$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:46:30 AM EST <br> 2022-01-29 10:45:17 AM EST to 2022-01-29 10:46:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(326^{\circ}\right) \end{aligned}$ | 63.7 mph at 15:46:11 <br> 63.5mph @ 15:46:11 (0.1s) <br> 61.9mph @ 15:46:11 (1⁄2- <br> s) <br> 60.6mph @ 15:46:14 (1s) <br> 58.2mph @ 15:46:14 <br> (3s) <br> 57.4mph @ 15:46:15 <br> (5s) <br> 50.5mph @ 15:45:27 <br> (60s) <br> 49.9mph @ 15:45:27 (120s) <br> 50.7mph @ 15:45:25 $(300 \mathrm{~s})$ <br> (300s) | 33.6 mph at <br> 15:45:43 <br> 34.0mph @ 15:45:43 (1⁄2s) <br> 35.0mph @ 15:45:43 <br> (1s) <br> 37.4mph @ 15:45:45 <br> (3s) <br> 39.2mph @ 15:45:45 <br> (5s) <br> 46.6mph @ 15:46:11 (60s) <br> 47.7mph @ 15:46:05 (120s) <br> 49.4mph @ 15:46:08 <br> (300s) | $\begin{gathered} 13398 \\ / \\ 47.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:45:34 AM EST <br> 2022-01-29 10:44:17 AM EST to 2022-01-29 10:45:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(329^{\circ}\right) \end{aligned}$ | 58.9 mph at <br> 15:45:11 <br> 58.8mph @ 15:44:40 <br> (0.1s) <br> 58.1mph @ 15:45:11 (1⁄2- <br> s) <br> 57.4mph @ 15:45:11 <br> (1s) <br> 55.6mph @ 15:44:42 <br> (3s) <br> 54.2mph @ 15:44:49 <br> (5s) <br> 50.2mph @ 15:45:16 <br> (60s) <br> 50.0mph @ 15:45:04 <br> (120s) <br> 50.5mph @ 15:45:16 <br> (300s) | 39.4 mph at <br> 15:44:56 <br> 40.4mph @ 15:44:56 (1⁄2- <br> s) <br> 41.1mph @ 15:44:57 <br> (1s) <br> 44.2mph @ 15:44:28 <br> (3s) <br> 44.4mph @ 15:44:17 <br> (5s) <br> 48.6mph @ 15:45:05 <br> (60s) <br> 48.2mph @ 15:44:36 <br> (120s) <br> 49.6mph @ 15:44:23 <br> (300s) | $\begin{gathered} 14314 \\ / \\ 50.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:44:36 AM EST <br> 2022-01-29 10:43:17 AM EST to 2022-01-29 10:44:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 66.2 mph at 15:43:55 <br> 66.0mph @ 15:43:55 <br> (0.1s) <br> 63.9mph @ 15:43:55 (1⁄2- <br> s) <br> 62.7mph @ 15:43:55 <br> (1s) <br> 60.6mph @ 15:43:56 <br> (3s) <br> 58.8mph @ 15:43:56 <br> (5s) <br> 51.2mph @ 15:44:05 <br> (60s) <br> 50.6mph @ 15:43:17 (120s) <br> 50.0mph @ 15:44:05 $(300 \mathrm{~s})$ <br> (300s) | 34.2 mph at <br> 15:43:40 <br> 35.6mph @ 15:43:40 (1⁄2- <br> s) <br> 37.9mph @ 15:44:07 <br> (1s) <br> 41.8mph @ 15:44:08 <br> (3s) <br> 42.3mph @ 15:44:10 <br> (5s) <br> 47.3mph @ 15:43:17 <br> (60s) <br> 48.3mph @ 15:44:16 <br> (120s) <br> 49.3mph @ 15:43:27 <br> (300s) | $\begin{gathered} 14043 \\ / \\ 49.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:43:32 AM EST <br> 2022-01-29 10:42:17 AM EST to 2022-01-29 10:43:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 63.3 mph at 15:43:09 <br> 63.2mph @ 15:43:09 (0.1s) <br> 61.6mph @ 15:43:09 (1⁄2s) <br> 60.6mph @ 15:43:09 <br> (1s) <br> 57.8mph @ 15:43:11 | 32.1 mph at 15:42:43 <br> 32.8mph @ 15:42:43 (1⁄2- <br> s) <br> 34.1mph @ 15:42:43 <br> (1s) <br> 34.7mph @ 15:42:43 <br> (3s) <br> 35.8mph @ 15:42:45 | $\begin{gathered} 13499 \\ / \\ 47.4 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 57.2mph @ 15:43:12 <br> (5s) <br> 53.9mph @ 15:42:17 (60s) <br> 53.1mph @ 15:42:26 (120s) <br> 49.4mph @ 15:42:37 <br> (300s) | (5s) <br> 46.9mph @ 15:43:05 <br> (60s) <br> 50.1mph @ 15:43:07 (120s) <br> 49.0mph @ 15:43:05 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:42:34 AM EST <br> 2022-01-29 10:41:17 AM EST to 2022-01-29 10:42:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 66.5 mph at 15:41:26 <br> 66.4mph @ 15:41:26 <br> (0.1s) <br> 65.5mph @ 15:41:26 (1⁄2s) <br> 64.3mph @ 15:41:27 <br> (1s) <br> 61.4mph @ 15:41:47 <br> (3s) <br> 59.0mph @ 15:41:49 <br> (5s) <br> 54.3mph @ 15:41:53 <br> (60s) <br> 52.9mph @ 15:42:16 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 49.2mph @ 15:42:16 }}$ <br> (300s) | 39.5 mph at <br> 15:41:58 <br> 41.2mph @ 15:41:58 (1/2s) <br> 43.4mph @ 15:41:58 <br> (1s) <br> 46.2mph @ 15:41:24 <br> (3s) <br> 48.1mph @ 15:41:17 <br> (5s) <br> 51.9mph @ 15:41:17 <br> (60s) <br> 48.8mph @ 15:41:23 <br> (120s) <br> 47.5mph @ 15:41:17 <br> (300s) | $\begin{gathered} 15382 \\ / \\ 53.9 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:41:28 AM EST } \\ & \text { 2022-01-29 10:40:17 AM EST to } \\ & \text { 2022-01-29 10:41:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(331^{\circ}\right) \end{aligned}$ | 65.2 mph at 15:41:04 <br> 64.9mph @ 15:41:04 (0.1s) <br> 63.4mph @ 15:41:04 (1⁄2 <br> s) <br> 62.2mph @ 15:40:52 <br> (1s) <br> 60.0mph @ 15:40:43 <br> (3s) <br> 59.2mph @ 15:41:06 (5s) <br> 52.0mph @ 15:41:16 <br> (60s) <br> 49.4mph @ 15:41:07 <br> (120s) <br> 47.5mph @ 15:41:06 <br> (300s) | 37.2 mph at <br> 15:40:21 <br> 38.2mph @ 15:40:22 (1⁄2- <br> s) <br> 39.0mph @ 15:40:22 <br> (1s) <br> 41.6mph @ 15:40:22 <br> (3s) <br> 42.2mph @ 15:40:22 <br> (5s) <br> 44.6mph @ 15:40:25 <br> (60s) <br> 46.3mph @ 15:40:25 <br> (120s) <br> 46.8mph @ 15:40:30 <br> (300s) | $\begin{gathered} 14824 \\ / \\ 52.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:40:33 AM EST } \\ & \text { 2022-01-29 10:39:17 AM EST to } \\ & \text { 2022-01-29 10:40:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NW } \\ & \left(324^{\circ}\right) \end{aligned}$ | 58.2 mph at <br> 15:39:20 <br> 58.2mph @ 15:39:20 <br> (0.1s) <br> 57.2mph @ 15:39:20 (1⁄2- <br> s) <br> 56.5mph @ 15:39:21 <br> (1s) <br> 55.2mph @ 15:39:17 <br> (3s) <br> 55.0mph @ 15:39:17 <br> (5s) <br> 49.1mph @ 15:39:41 <br> (60s) <br> 47.9mph @ 15:39:33 (120s) <br> 47.6mph @ 15:39:35 <br> (300s) | 30.4 mph at <br> 15:39:42 <br> 31.0mph @ 15:39:43 (1/2- <br> s) <br> 31.6mph @ 15:39:43 <br> (1s) <br> 33.7mph @ 15:39:44 <br> (3s) <br> 35.1mph @ 15:39:46 <br> (5s) <br> 45.7mph @ 15:40:16 <br> (60s) <br> 46.8mph @ 15:40:16 <br> (120s) <br> 47.1mph @ 15:40:16 <br> (300s) | $\begin{gathered} 13030 \\ / \\ 45.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:39:30 AM EST 2022-01-29 10:38:17 AM EST to | $\begin{aligned} & \text { NNW } \\ & \left(327^{\circ}\right) \end{aligned}$ | 63.0 mph at 15:39:08 <br> 62.8mph @ 15:39:09 (0.1s) | 34.7 mph at 15:38:37 <br> 36.1 mph @ 15:38:37 ${ }^{11 / 2-}$ <br> s) | $\begin{gathered} 13647 \\ / \\ 47.9 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 46.7mph @ 15:31:21 } \\ & \text { (120s) } \\ & \text { 45.5mph @ 15:31:17 } \\ & \text { (300s) } \end{aligned}$ | $\underset{(300 \mathrm{~s})}{43.9 \mathrm{mph}} \text { @ 15:32:12 }$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:31:33 AM EST <br> 2022-01-29 10:30:17 AM EST to 2022-01-29 10:31:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(335^{\circ}\right) \end{aligned}$ | 59.6 mph at 15:30:20 <br> 59.4mph @ 15:30:20 <br> (0.1s) <br> 58.5mph @ 15:30:20 (1⁄2- <br> s) <br> 58.3mph @ 15:30:20 <br> (1s) <br> 56.5mph @ 15:30:22 <br> (3s) <br> 55.5mph @ 15:30:23 <br> (5s) <br> 50.6mph @ 15:30:49 <br> (60s) <br> 47.1mph @ 15:30:48 (120s) <br> 46.1mph @ 15:30:50 <br> (300s) | 35.2 mph at <br> 15:31:05 <br> 35.8mph @ 15:31:05 (1/2- <br> s) <br> 36.8mph @ 15:31:06 <br> (1s) <br> 38.4mph @ 15:31:06 <br> (3s) <br> 39.5mph @ 15:31:06 <br> (5s) <br> 45.5mph @ 15:30:17 <br> (60s) <br> 44.6mph @ 15:30:17 <br> (120s) <br> 44.9mph @ 15:30:17 <br> (300s) | $\begin{gathered} 13530 \\ / \\ 47.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:30:35 AM EST <br> 2022-01-29 10:29:17 AM EST to 2022-01-29 10:30:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(333^{\circ}\right) \end{aligned}$ | 61.2 mph at 15:30:13 <br> 61.1mph @ 15:30:13 (0.1s) <br> 60.2mph @ 15:30:13 (1⁄2- <br> s) <br> 60.1mph @ 15:30:13 <br> (1s) <br> 57.8mph @ 15:30:15 <br> (3s) <br> 55.7mph @ 15:30:15 <br> (5s) <br> 45.5mph @ 15:30:16 <br> (60s) <br> 44.6mph @ 15:30:16 (120s) <br> 44.9mph @ 15:30:16 <br> (300s) | 31.7 mph at <br> 15:29:19 <br> 33.1mph @ 15:29:19 (1⁄2- <br> s) <br> 33.9mph @ 15:29:19 <br> (1s) <br> 36.7mph @ 15:29:20 <br> (3s) <br> 38.1mph @ 15:29:23 <br> (5s) <br> 42.7mph @ 15:29:32 <br> (60s) <br> 42.3mph @ 15:29:23 <br> (120s) <br> 44.2mph @ 15:29:28 <br> (300s) | $\begin{gathered} 12960 \\ / \\ 45.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:29:32 AM EST <br> 2022-01-29 10:28:17 AM EST to 2022-01-29 10:29:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(334^{\circ}\right) \end{aligned}$ | 52.7 mph at 15:28:49 <br> 52.6mph @ 15:28:49 (0.1s) <br> 51.7mph @ 15:28:49 (1⁄2s) <br> 51.3mph @ 15:28:49 (1s) <br> 49.5mph @ 15:29:00 (3s) <br> 47.7mph @ 15:29:02 <br> (5s) <br> 43.7mph @ 15:29:16 <br> (60s) <br> 45.5mph @ 15:28:17 (120s) <br> 45.0mph @ 15:28:30 <br> (300s) | 31.9 mph at <br> 15:28:41 <br> 32.6mph @ 15:28:41 1 1/2- <br> s) <br> 35.4mph @ 15:28:41 <br> (1s) <br> 37.1mph @ 15:28:17 <br> (3s) <br> 37.0mph @ 15:28:17 <br> (5s) <br> 41.3mph @ 15:28:21 <br> (60s) <br> 42.6mph @ 15:29:16 <br> (120s) <br> 44.4mph @ 15:29:16 <br> (300s) | $\begin{gathered} 12438 \\ / \\ 43.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:28:36 AM EST 2022-01-29 10:27:17 AM EST to 2022-01-29 10:28:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(333^{\circ}\right) \end{aligned}$ | 54.0 mph at 15:28:04 <br> 53.8mph @ 15:28:04 (0.1s) <br> 52.0mph @ 15:28:04 (1122s) <br> 51.7mph @ 15:28:04 (1s) <br> 49.6mph @ 15:28:05 | 31.6 mph at 15:28:15 <br> 32.2mph @ 15:28:15 (1⁄2- <br> s) <br> 33.2mph @ 15:28:15 <br> (1s) <br> 35.0mph @ 15:28:15 <br> (3s) <br> 35.9mph @ 15:28:15 | $\begin{gathered} 11859 \\ / \\ 41.7 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 48.0mph @ 15:28:07 (5s) <br> 49.4mph @ 15:27:17 (60s) <br> 47.2mph @ 15:27:50 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{4 6 . 7} \mathrm{mph}}$ @ 15:27:18 (300s) | (5s) <br> 41.6mph @ 15:28:16 (60s) <br> 45.5mph @ 15:28:16 <br> (120s) <br> 45.Omph @ 15:28:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:27:36 AM EST <br> 2022-01-29 10:26:17 AM EST to 2022-01-29 10:27:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(338^{\circ}\right) \end{aligned}$ | 64.0 mph at 15:26:56 <br> 63.8mph @ 15:26:56 (0.1s) <br> 62.9mph @ 15:26:57 (1⁄2- <br> s) <br> 62.8mph @ 15:26:57 <br> (1s) <br> 60.1mph @ 15:26:59 <br> (3s) <br> 57.0mph @ 15:26:58 <br> (5s) <br> 49.9mph @ 15:27:01 <br> (60s) <br> 46.8mph @ 15:27:16 (120s) <br> 46.6mph @ 15:27:16 <br> (300s) | 38.9 mph at <br> 15:26:22 <br> 39.4mph @ 15:26:23 (1⁄2- <br> s) <br> 39.6mph @ 15:26:23 <br> (1s) <br> 42.6mph @ 15:26:23 <br> (3s) <br> 43.6mph @ 15:26:17 <br> (5s) <br> 44.3mph @ 15:26:17 <br> (60s) <br> 43.8mph @ 15:26:17 <br> (120s) <br> 45.6mph @ 15:26:17 <br> (300s) | $\begin{gathered} 14055 \\ / \\ 49.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:26:30 AM EST } \\ & \text { 2022-01-29 10:25:17 AM EST to } \\ & \text { 2022-01-29 10:26:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(335^{\circ}\right) \end{aligned}$ | 62.5 mph at <br> 15:26:06 <br> 62.3mph @ 15:26:06 <br> (0.1s) <br> 61.6mph @ 15:26:06 (1⁄2- <br> s) <br> 61.1mph @ 15:26:06 <br> (1s) <br> 59.2mph @ 15:26:08 <br> (3s) <br> 56.3mph @ 15:26:09 <br> (5s) <br> 44.4mph @ 15:26:13 <br> (60s) <br> 44.9mph @ 15:25:30 <br> (120s) <br> $\underset{(300 s)}{\text { 46.5mph @ 15:25:17 }}$ <br> (300s) | 28.0mph at <br> 15:25:33 <br> 28.9mph @ 15:25:33 (1⁄2s) <br> 29.9mph @ 15:25:33 <br> (1s) <br> 33.6mph @ 15:25:34 <br> (3s) <br> 35.6mph @ 15:25:37 <br> (5s) <br> 41.4mph @ 15:25:52 <br> (60s) <br> 43.1mph @ 15:25:56 <br> (120s) <br> 45.2mph @ 15:25:57 <br> (300s) | $\begin{gathered} 12630 \\ / \\ 44.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:25:29 AM EST } \\ & \text { 2022-01-29 10:24:17 AM EST to } \\ & \text { 2022-01-29 10:25:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(331^{\circ}\right) \end{aligned}$ | 52.3 mph at <br> 15:24:25 <br> 52.2mph @ 15:24:25 <br> (0.1s) <br> 51.7mph @ 15:24:26 (1/2- <br> s) <br> 51.3mph @ 15:24:26 <br> (1s) <br> 50.1mph @ 15:24:26 <br> (3s) <br> 49.2mph @ 15:24:26 <br> (5s) <br> 46.7mph @ 15:24:29 <br> (60s) <br> 48.1mph @ 15:24:17 <br> (120s) <br> 47.2mph @ 15:24:26 <br> (300s) | 30.5mph at <br> 15:25:05 <br> 31.7mph @ 15:25:05 (11/2s) <br> 32.6mph @ 15:25:05 <br> (1s) <br> 36.5mph @ 15:25:06 <br> (3s) <br> 38.6mph @ 15:25:05 <br> (5s) <br> 43.2mph @ 15:25:06 <br> (60s) <br> 44.8mph @ 15:25:16 <br> (120s) <br> 46.5mph @ 15:25:16 <br> (300s) | $\begin{gathered} 12324 \\ / \\ 43.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 10:24:35 AM EST } \\ & \text { 2022-01-29 10:23:17 AM EST to } \end{aligned}$ | $\begin{aligned} & \text { NNW } \\ & \left(335^{\circ}\right) \end{aligned}$ | 56.8 mph at 15:24:05 <br> 56.5mph @ 15:24:05 <br> (0.1s) | 36.8 mph at 15:23:37 <br> 37.9mph @ 15:23:37 (1⁄2s) | $\begin{gathered} 13229 \\ / \\ 46.4 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 10:24:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 55.7mph @ 15:23:33 (11/2s) <br> 54.8mph @ 15:23:33 <br> (1s) <br> 52.0mph @ 15:23:17 <br> (3s) <br> 52.5mph @ 15:23:17 <br> (5s) <br> 50.0mph @ 15:23:19 <br> (60s) <br> 48.1mph @ 15:24:16 (120s) <br> 47.0mph @ 15:24:16 <br> (300s) | 38.9mph @ 15:23:37 <br> (1s) <br> 40.9mph @ 15:23:39 <br> (3s) <br> 42.1mph @ 15:23:29 <br> (5s) <br> 46.4mph @ 15:24:16 (60s) <br> 46.9mph @ 15:23:17 (120s) <br> 46.7mph @ 15:23:29 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:23:31 AM EST <br> 2022-01-29 10:22:17 AM EST to 2022-01-29 10:23:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(335^{\circ}\right) \end{aligned}$ | 59.9 mph at <br> 15:22:24 <br> 59.7mph @ 15:22:24 <br> (0.1s) <br> 58.8mph @ 15:22:24 (1/2- <br> s) <br> 58.3mph @ 15:22:25 <br> (1s) <br> 55.8mph @ 15:22:26 <br> (3s) <br> 55.3mph @ 15:22:28 <br> (5s) <br> 49.7mph @ 15:23:16 <br> (60s) <br> 46.9mph @ 15:23:16 (120s) <br> 46.8mph @ 15:23:15 <br> (300s) | 35.1 mph at <br> 15:22:33 <br> 36.7mph @ 15:22:33 (112s) <br> 38.9mph @ 15:22:33 <br> (1s) <br> 41.3mph @ 15:22:18 <br> (3s) <br> 41.7mph @ 15:22:19 <br> (5s) <br> 44.1mph @ 15:22:17 <br> (60s) <br> 46.0mph @ 15:22:57 (120s) <br> 46.2mph @ 15:22:36 <br> (300s) | $\begin{gathered} 14178 \\ / / \\ 49.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:22:34 AM EST <br> 2022-01-29 10:21:17 AM EST to 2022-01-29 10:22:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(336^{\circ}\right) \end{aligned}$ | $\mathbf{5 6 . 6 m p h}$ at 15:21:37 <br> 56.5mph @ 15:21:37 <br> (0.1s) <br> 55.6mph @ 15:21:37 (1⁄2- <br> s) <br> 54.6mph @ 15:21:37 <br> (1s) <br> 53.4mph @ 15:21:38 <br> (3s) <br> 51.2mph @ 15:21:39 <br> (5s) <br> 49.2mph @ 15:21:17 <br> (60s) <br> 47.7mph @ 15:22:00 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 46.9mph }}$ @ 15:21:17 <br> (300s) | 34.0 mph at <br> 15:22:10 <br> 34.7mph @ 15:22:10 ${ }^{11 / 2-}$ <br> s) <br> 35.5mph @ 15:22:10 <br> (1s) <br> 37.5mph @ 15:21:19 <br> (3s) <br> 38.7mph @ 15:21:21 <br> (5s) <br> 44.0mph @ 15:22:12 <br> (60s) <br> 46.6mph @ 15:22:16 <br> (120s) <br> 46.5mph @ 15:22:16 <br> (300s) |  |
| 2022-01-29 10:21:32 AM EST <br> 2022-01-29 10:20:17 AM EST to 2022-01-29 10:21:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(334^{\circ}\right) \end{aligned}$ | 64.1 mph at <br> 15:20:23 <br> 63.8mph @ 15:20:23 <br> (0.1s) <br> 62.5mph @ 15:20:23 (112- <br> s) <br> 60.2mph @ 15:20:24 <br> (1s) <br> 57.1mph @ 15:20:25 <br> (3s) <br> 56.0mph @ 15:20:52 <br> (5s) <br> 50.5mph @ 15:21:01 <br> (60s) <br> 47.5mph @ 15:21:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{46.9 \mathrm{mph}}$ @ 15:21:13 <br> (300s) | 37.5 mph at <br> 15:21:03 <br> 38.5mph @ 15:21:03 (1⁄2- <br> s) <br> 39.2mph @ 15:21:04 <br> (1s) <br> 41.4mph @ 15:21:14 <br> (3s) <br> 42.1mph @ 15:21:16 <br> (5s) <br> 45.7mph @ 15:20:17 <br> (60s) <br> 45.3mph @ 15:20:17 <br> (120s) <br> 46.1mph @ 15:20:37 <br> (300s) | $\begin{gathered} 14027 \\ \text { / } \\ 49.2 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 47.8mph @ 15:16:20 } \\ & \text { (120s) } \\ & \text { 47.8mph @ 15:17:04 } \\ & \text { (300s) } \end{aligned}$ | 47.1mph @ 15:16:18 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:16:32 AM EST <br> 2022-01-29 10:15:17 AM EST to 2022-01-29 10:16:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 67.3 mph at 15:15:26 <br> 67.0mph @ 15:15:26 (0.1s) <br> 65.2mph @ 15:15:26 (1⁄2- <br> s) <br> 63.3mph @ 15:15:26 <br> (1s) <br> 59.7mph @ 15:15:28 <br> (3s) <br> 57.8mph @ 15:15:30 <br> (5s) <br> 49.7mph @ 15:15:36 <br> (60s) <br> 49.8mph @ 15:15:41 (120s) <br> 47.5mph @ 15:15:51 <br> (300s) | 33.3 mph at <br> 15:15:56 <br> 34.6mph @ 15:15:56 (1⁄2- <br> s) <br> 35.7mph @ 15:16:10 <br> (1s) <br> 36.7mph @ 15:16:10 <br> (3s) <br> 36.9mph @ 15:16:13 <br> (5s) <br> 46.4mph @ 15:16:16 <br> (60s) <br> 47.7mph @ 15:16:16 <br> (120s) <br> 46.8mph @ 15:15:19 <br> (300s) | $\begin{gathered} 13241 \\ / \\ 46.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:15:38 AM EST <br> 2022-01-29 10:14:17 AM EST to 2022-01-29 10:15:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(328^{\circ}\right) \end{aligned}$ | 65.8 mph at 15:14:21 <br> 65.4mph @ 15:14:21 (0.1s) <br> 62.6mph @ 15:14:24 (1⁄2s) <br> 61.5mph @ 15:14:25 (1s) <br> 59.9mph @ 15:14:26 (3s) <br> 57.7mph @ 15:14:29 <br> (5s) <br> 50.4mph @ 15:14:48 <br> (60s) <br> 50.3mph @ 15:14:42 (120s) <br> 47.1mph @ 15:14:59 <br> (300s) | 37.0 mph at <br> 15:14:19 <br> 37.4mph @ 15:14:19 (1⁄2- <br> s) <br> 37.7mph @ 15:14:19 <br> (1s) <br> 40.0mph @ 15:15:04 <br> (3s) <br> 41.8mph @ 15:15:04 <br> (5s) <br> 48.6mph @ 15:14:22 <br> (60s) <br> 48.2mph @ 15:14:20 <br> (120s) <br> 46.3mph @ 15:14:20 <br> (300s) | $\begin{gathered} 13959 \\ / \\ 49.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:14:29 AM EST <br> 2022-01-29 10:13:17 AM EST to 2022-01-29 10:14:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(331^{\circ}\right) \end{aligned}$ | $\mathbf{6 0 . 3} \mathrm{mph}$ at 15:14:11 <br> 60.3mph @ 15:14:11 (0.1s) <br> 59.7mph @ 15:14:11 (1/2- <br> s) <br> 59.4mph @ 15:14:11 <br> (1s) <br> 57.8mph @ 15:14:12 <br> (3s) <br> 56.4mph @ 15:14:13 <br> (5s) <br> 50.4mph @ 15:13:43 <br> (60s) <br> 48.4mph @ 15:14:16 (120s) <br> 46.4mph @ 15:14:16 <br> (300s) | 37.0 mph at <br> 15:13:38 <br> 38.1mph @ 15:13:58 (1⁄2- <br> s) <br> 38.9mph @ 15:13:58 <br> (1s) <br> 43.4mph @ 15:14:08 <br> (3s) <br> 44.8mph @ 15:13:41 <br> (5s) <br> 47.7mph @ 15:13:19 <br> (60s) <br> 45.7mph @ 15:13:17 <br> (120s) <br> 46.0mph @ 15:13:17 <br> (300s) | $\begin{gathered} 13943 \\ / \\ 48.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:13:31 AM EST 2022-01-29 10:12:17 AM EST to 2022-01-29 10:13:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(329^{\circ}\right) \end{aligned}$ | 64.3 mph at 15:12:46 <br> 64.1mph @ 15:12:46 <br> (0.1s) <br> 63.3mph @ 15:12:46 (1⁄2s) <br> 62.9mph @ 15:12:46 <br> (1s) <br> 61.0mph @ 15:12:48 | 32.9 mph at 15:12:40 <br> 33.4mph @ 15:12:40 (1/2- <br> s) <br> 34.0mph @ 15:12:36 <br> (1s) <br> 36.0mph @ 15:12:36 <br> (3s) <br> 36.4mph @ 15:12:36 | $\begin{gathered} 13612 \\ / \\ 47.8 \mathrm{mph} \end{gathered}$ |


|  |  | (3s)59.9mph @ 15:12:49(5s)48.0mph @ 15:13:12(60s)45.7mph @ 15:13:16(120s)46.4mph @ 15:12:17 <br> (300s) | (5s) <br> 43.5mph @ 15:12:42 <br> (60s) <br> 43.7mph @ 15:12:43 <br> (120s) <br> 45.7mph @ 15:12:42 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 10:12:31 AM EST <br> 2022-01-29 10:11:17 AM EST to 2022-01-29 10:12:17 AM EST (60s) <br> CRC32 Checksum: | NW $\left(326^{\circ}\right)$ | 53.3 mph at 15:11:34 <br> 53.2mph @ 15:11:34 (0.1s) <br> 52.6mph @ 15:12:13 (1⁄2- <br> s) <br> 51.9mph @ 15:12:13 <br> (1s) <br> 51.1mph @ 15:12:15 <br> (3s) <br> 50.6mph @ 15:12:16 <br> (5s) <br> 45.1mph @ 15:11:17 <br> (60s) <br> 45.8mph @ 15:11:17 <br> (120s) <br> 46.9mph @ 15:11:26 <br> (300s) | 29.7mph at <br> 15:11:30 <br> 30.1mph <br> @ 15:11:30 (1⁄2- <br> s) <br> 31.1mph @ 15:11:30 <br> (1s) <br> 33.8mph @ 15:11:31 <br> (3s) <br> 36.1mph @ 15:11:32 <br> (5s) <br> 42.4mph @ 15:11:59 <br> (60s) <br> 44.3mph @ 15:12:16 <br> (120s) <br> 46.4mph @ 15:12:04 <br> (300s) | $\begin{gathered} 12407 \\ / \\ 43.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:11:34 AM EST 2022-01-29 10:10:17 AM EST to 2022-01-29 10:11:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(337^{\circ}\right)$ | 56.5 mph at 15:10:18 <br> 56.4mph @ 15:10:18 <br> (0.1s) <br> 55.9mph @ 15:10:18 (1⁄2- <br> s) <br> 55.1mph @ 15:10:19 <br> (1s) <br> 53.9mph @ 15:10:19 <br> (3s) <br> 53.8mph @ 15:10:18 <br> (5s) <br> 47.8mph @ 15:10:59 <br> (60s) <br> 47.3mph @ 15:10:23 <br> (120s) <br> 47.5mph @ 15:10:20 <br> (300s) | 34.9 mph at 15:11:00 <br> 35.6 mph <br> @ 15:11:00 ${ }^{\left(1122^{-}\right.}$ <br> s) <br> 37.3 mph <br> @ 15:11:00 <br> (1s) <br> 39.2 mph <br> @ 15:11:06 <br> (3s) <br> 40.1mph @ 15:11:05 <br> (5s) <br> 45.0mph @ 15:11:16 <br> (60s) <br> 45.8mph @ 15:11:16 <br> (120s) <br> 46.8mph @ 15:11:13 <br> (300s) | $\begin{gathered} 12846 \\ / \\ 45.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:10:36 AM EST <br> 2022-01-29 10:09:17 AM EST to 2022-01-29 10:10:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(330^{\circ}\right)$ | 59.0 mph at <br> 15:09:35 <br> 58.9mph @ 15:09:35 <br> (0.1s) <br> 58.5mph @ 15:09:35 (1⁄2- <br> s) <br> 57.8mph @ 15:09:35 <br> (1s) <br> 55.2mph @ 15:10:02 <br> (3s) <br> 53.3mph @ 15:10:16 <br> (5s) <br> 47.7mph @ 15:09:37 <br> (60s) <br> 48.5mph @ 15:09:17 <br> (120s) <br> 47.7mph @ 15:09:17 <br> (300s) | 34.9 mph at <br> 15:09:48 <br> 36.2 mph <br> @ 15:09:58 (11/2- <br> s) <br> 37.2 mph <br> @ 15:09:53 <br> (1s) <br> 38.5mph @ 15:09:59 <br> (3s) <br> 39.1mph @ 15:09:58 <br> (5s) <br> 44.8mph @ 15:09:59 <br> (60s) <br> 46.1mph @ 15:09:59 <br> (120s) <br> 46.9mph @ 15:09:59 <br> (300s) | $\begin{gathered} 13256 \\ / \\ 46.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 10:09:31 AM EST 2022-01-29 10:08:17 AM EST to | NNW $\left(337^{\circ}\right)$ | 65.6 mph at 15:08:54 <br> 65.3mph @ 15:08:54 (0.1s) | 36.6mph at 15:08:29 <br> 37.8mph @ 15:08:30 (1⁄2- <br> s) | $\begin{gathered} 13456 \\ / \\ 47.2 \mathrm{mph} \end{gathered}$ |






|  |  | 48.8mph <br> @ 14:53:19 <br> (120s) <br> 48.2mph @ 14:53:22 <br> (300s) | $\begin{aligned} & \text { 47.7mph @ 14:53:37 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:53:33 AM EST 2022-01-29 09:52:17 AM EST to 2022-01-29 09:53:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(339^{\circ}\right)$ | 63.0 mph at <br> 14:53:06 <br> 62.9mph @ 14:53:06 <br> (0.1s) <br> 62.2mph @ 14:53:06 (112- <br> s) <br> 60.8mph @ 14:53:07 <br> (1s) <br> 57.9mph @ 14:53:09 <br> (3s) <br> 57.8mph @ 14:53:11 <br> (5s) <br> 49.5mph @ 14:52:17 (60s) <br> 48.8mph @ 14:53:11 (120s) <br> 49.1mph @ 14:52:22 (300s) | 37.1mph at 14:52:54 <br> 38.2mph <br> @ 14:52:54 (11/2- <br> s) <br> 38.7 mph <br> @ 14:52:30 <br> (1s) <br> 40.6 mph <br> @ 14:52:31 <br> (3s) <br> 41.0mph @ 14:52:31 <br> (5s) <br> 46.2mph @ 14:52:55 <br> (60s) <br> 48.0mph @ 14:52:58 <br> (120s) <br> 48.1mph @ 14:53:16 <br> (300s) | $\begin{gathered} 13673 \\ / \\ 48.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:52:31 AM EST 2022-01-29 09:51:17 AM EST to 2022-01-29 09:52:17 AM EST (60s) <br> CRC32 Checksum: | NNW <br> (334 ${ }^{\circ}$ ) | 65.1 mph at <br> 14:51:20 <br> 64.9mph <br> @ 14:51:20 <br> (0.1s) <br> 63.3 mph 14:51:20 (1⁄2- <br> s) <br> 62.2mph @ 14:51:21 <br> (1s) <br> 58.7mph @ 14:51:23 <br> (3s) <br> 57.6mph @ 14:51:22 <br> (5s) <br> 50.1mph @ 14:52:10 <br> (60s) <br> 48.6mph @ 14:52:04 <br> (120s) <br> 49.2mph @ 14:52:10 <br> (300s) | 40.2mph at <br> 14:52:12 <br> 40.7mph @ 14:52:12 (1⁄2- <br> s) <br> 41.7mph @ 14:52:05 <br> (1s) <br> 43.8mph @ 14:52:12 <br> (3s) <br> 44.9mph @ 14:51:32 <br> (5s) <br> 46.5mph @ 14:51:17 <br> (60s) <br> 46.0mph @ 14:51:17 <br> (120s) <br> 48.6mph @ 14:51:17 <br> (300s) | $\begin{gathered} 14116 \\ / \\ 49.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:51:29 AM EST 2022-01-29 09:50:17 AM EST to 2022-01-29 09:51:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(329^{\circ}\right)$ | 57.3mph at <br> 14:50:55 <br> 57.1mph @ 14:50:55 <br> (0.1s) <br> 56.5mph @ 14:50:56 (112- <br> s) <br> 55.6mph @ 14:51:12 <br> (1s) <br> 54.6mph @ 14:50:58 <br> (3s) <br> 55.6mph @ 14:50:17 <br> (5s) <br> 47.4mph @ 14:50:59 <br> (60s) <br> 48.3mph @ 14:50:17 <br> (120s) <br> 48.6mph @ 14:51:16 <br> (300s) | 35.2mph at 14:50:27 <br> 35.9 mph <br> @ 14:50:27 (112- <br> s) <br> 36.7 mph <br> @ 14:50:27 <br> (1s) <br> 38.2 mph <br> @ 14:50:28 <br> (3s) <br> 39.7mph @ 14:50:29 <br> (5s) <br> 44.2mph @ 14:50:28 <br> (60s) <br> 46.1mph @ 14:51:16 <br> (120s) <br> 47.7mph @ 14:50:28 <br> (300s) | $\begin{gathered} 13278 \\ / \\ 46.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:50:42 AM EST 2022-01-29 09:49:17 AM EST to 2022-01-29 09:50:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(334^{\circ}\right)$ | 63.0mph at 14:49:17 <br> 62.9mph <br> @ 14:49:17 <br> (0.1s) <br> 62.6 mph <br> @ 14:49:17 (1⁄2 $2-$ <br> s) <br> 61.8mph @ 14:49:17 <br> (1s) <br> 60.0mph @ 14:49:17 | 33.3mph at <br> 14:49:32 <br> 33.7 mph <br> @ 14:49:33 (1⁄2- <br> s) <br> 34.0 mph <br> @ 14:49:33 <br> (1s) <br> 35.3mph <br> @ 14:49:34 <br> (3s) <br> 36.9mph @ 14:49:34 | $\begin{gathered} 13015 \\ / \\ 45.7 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 59.3mph @ 14:49:18 <br> (5s) <br> 51.3mph @ 14:49:21 <br> (60s) <br> 52.1mph @ 14:49:22 (120s) <br> 48.4mph @ 14:49:19 <br> (300s) | (5s) <br> 45.6mph @ 14:50:16 (60s) <br> 48.3mph @ 14:50:16 (120s) <br> 47.4mph @ 14:49:55 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 09:49:28 AM EST } \\ & \text { 2022-01-29 09:48:17 AM EST to } \\ & \text { 2022-01-29 09:49:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(332^{\circ}\right) \end{aligned}$ | 65.1 mph at <br> 14:49:01 <br> 65.0mph @ 14:49:01 <br> (0.1s) <br> 63.3mph @ 14:49:02 (1⁄2- <br> s) <br> 61.6mph @ 14:49:16 <br> (1s) <br> 59.4mph @ 14:49:16 <br> (3s) <br> 57.8mph @ 14:49:16 <br> (5s) <br> 53.5mph @ 14:48:36 <br> (60s) <br> 51.7mph @ 14:49:16 (120s) <br> 48.3mph @ 14:49:16 <br> (300s) | 35.6 mph at <br> 14:48:52 <br> 36.0mph @ 14:48:52 (1⁄2s) <br> 36.7mph @ 14:48:52 <br> (1s) <br> 41.3mph @ 14:48:53 <br> (3s) <br> 43.6mph @ 14:48:49 <br> (5s) <br> 50.7mph @ 14:49:11 <br> (60s) <br> 49.8mph @ 14:48:17 <br> (120s) <br> 47.7mph @ 14:48:53 <br> (300s) | $\begin{gathered} 14531 \\ \text { / } \\ 51.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 09:48:31 AM EST } \\ & \text { 2022-01-29 09:47:17 AM EST to } \\ & \text { 2022-01-29 09:48:17 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NNW } \\ & \left(334^{\circ}\right) \end{aligned}$ | 69.4 mph at <br> 14:48:07 <br> 69.0mph @ 14:48:07 <br> (0.1s) <br> 66.8mph @ 14:48:07 $(1 / 2-$ <br> s) <br> 64.3mph @ 14:48:09 <br> (1s) <br> 62.7mph @ 14:48:09 <br> (3s) <br> 61.2mph @ 14:48:11 <br> (5s) <br> 52.5mph @ 14:48:16 <br> (60s) <br> 49.8mph @ 14:48:16 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{48.1 \mathrm{mph} @ 14: 48: 16}$ <br> (300s) | 37.9mph at <br> 14:47:26 <br> 39.7mph @ 14:47:26 (1/2s) <br> 41.4mph @ 14:47:19 <br> (1s) <br> 44.2mph @ 14:47:20 <br> (3s) <br> 45.1mph @ 14:47:22 <br> (5s) <br> 47.1mph @ 14:47:17 <br> (60s) <br> 44.9mph @ 14:47:20 <br> (120s) <br> 47.6mph @ 14:47:17 <br> (300s) | $\begin{gathered} 14982 \\ / \\ 52.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:47:33 AM EST <br> 2022-01-29 09:46:17 AM EST to 2022-01-29 09:47:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(338^{\circ}\right) \end{aligned}$ | 60.1 mph at <br> 14:46:53 <br> 59.9mph @ 14:46:53 <br> (0.1s) <br> 58.9mph @ 14:46:53 $1 / 2 / 2-$ <br> s) <br> 58.2mph @ 14:46:54 <br> (1s) <br> 56.6mph @ 14:46:55 <br> (3s) <br> 54.2mph @ 14:46:55 <br> (5s) <br> 47.1 mph @ 14:47:16 <br> (60s) <br> 45.4mph @ 14:46:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{47.6 \mathrm{mph}}$ @ 14:46:57 <br> (300s) | 38.3 mph at <br> 14:46:58 <br> 39.0mph @ 14:46:34 (1⁄2s) <br> 39.2mph @ 14:46:34 <br> (1s) <br> 40.3mph @ 14:46:38 <br> (3s) <br> 40.6mph @ 14:46:38 <br> (5s) <br> 42.5mph @ 14:46:21 <br> (60s) <br> 43.8mph @ 14:46:44 <br> (120s) <br> 46.6mph @ 14:46:20 <br> (300s) | $\begin{gathered} 13437 \\ / \\ 47.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:46:32 AM EST 2022-01-29 09:45:17 AM EST to | $\begin{aligned} & \text { NNW } \\ & \left(342^{\circ}\right) \end{aligned}$ | 52.8 mph at <br> 14:46:10 <br> 52.7mph @ 14:46:10 <br> (0.1s) | 28.3 mph at <br> 14:45:47 <br> 28.7mph @ 14:45:48 ${ }^{11 / 2-}$ <br> s) | $\begin{gathered} 12180 \\ / \\ 42.8 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 09:46:17 AM EST (60s) <br> CRC32 Checksum: |  | 51.5mph @ 14:46:10 (1⁄2- $^{1}$ s) <br> 49.9mph @ 14:46:08 <br> (1s) <br> 48.7mph @ 14:46:14 <br> (3s) <br> 48.0mph @ 14:46:15 (5s) <br> 48.1mph @ 14:45:18 (60s) <br> 49.1mph @ 14:45:21 (120s) <br> 47.9mph @ 14:45:25 (300s) | 29.3mph @ 14:45:48 <br> (1s) <br> 31.6mph @ 14:45:49 <br> (3s) <br> 32.8mph @ 14:45:49 <br> (5s) <br> 41.6mph @ 14:45:55 (60s) <br> 45.2mph @ 14:46:10 (120s) <br> 46.7mph @ 14:46:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:45:31 AM EST <br> 2022-01-29 09:44:17 AM EST to 2022-01-29 09:45:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(345^{\circ}\right) \end{aligned}$ | 60.8 mph at <br> 14:44:20 <br> 60.6mph @ 14:44:20 <br> (0.1s) <br> 58.9mph @ 14:44:22 (1⁄2- <br> s) <br> 58.8mph @ 14:44:22 <br> (1s) <br> 57.3mph @ 14:44:22 <br> (3s) <br> 55.9mph @ 14:44:23 <br> (5s) <br> 50.9mph @ 14:44:23 <br> (60s) <br> 51.2mph @ 14:44:51 (120s) <br> $\underset{(300 s)}{\text { 48.3mph @ 14:44:48 }}$ <br> (300s) | 31.9 mph at <br> 14:45:11 <br> 32.9mph @ 14:45:11 (1⁄2- <br> s) <br> 34.6mph @ 14:45:12 <br> (1s) <br> 38.3mph @ 14:45:13 <br> (3s) <br> 38.5mph @ 14:45:15 <br> (5s) <br> 48.0mph @ 14:45:16 <br> (60s) <br> 49.0mph @ 14:45:16 <br> (120s) <br> 47.9mph @ 14:45:16 <br> (300s) | $\begin{gathered} 13700 \\ / / \\ 48.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:44:31 AM EST <br> 2022-01-29 09:43:17 AM EST to 2022-01-29 09:44:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(343^{\circ}\right) \end{aligned}$ | 65.4 mph at 14:43:41 <br> 65.4mph @ 14:43:41 (0.1s) <br> 64.6mph @ 14:43:41 (1⁄2- <br> s) <br> 63.0mph @ 14:43:41 <br> (1s) <br> 58.6mph @ 14:43:34 <br> (3s) <br> 57.8mph @ 14:43:36 <br> (5s) <br> 53.3mph @ 14:43:51 <br> (60s) <br> 50.2mph @ 14:44:11 (120s) <br> 48.0mph @ 14:44:11 (300s) <br> (300s) | 35.1 mph at <br> 14:44:14 <br> 35.6mph @ 14:44:14 (1⁄2- <br> s) <br> 36.5mph @ 14:44:14 <br> (1s) <br> 39.3mph @ 14:44:14 <br> (3s) <br> 41.4mph @ 14:44:16 <br> (5s) <br> 49.7mph @ 14:43:17 <br> (60s) <br> 46.2mph @ 14:43:20 <br> (120s) <br> 46.9mph @ 14:43:17 <br> (300s) | $\begin{gathered} 14239 \\ / \\ 49.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:43:37 AM EST <br> 2022-01-29 09:42:17 AM EST to 2022-01-29 09:43:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(336^{\circ}\right) \end{aligned}$ | 68.3 mph at 14:42:52 <br> 67.8mph @ 14:42:52 (0.1s) <br> 67.0mph @ 14:42:59 (1⁄2s) <br> 65.7mph @ 14:43:00 (1s) <br> 62.3mph @ 14:43:02 <br> (3s) <br> 60.0mph @ 14:43:04 (5s) <br> 50.1mph @ 14:43:14 (60s) <br> 47.1mph @ 14:43:08 (120s) <br> 46.9mph @ 14:43:15 <br> (300s) | 34.2 mph at <br> 14:42:23 <br> 35.5mph @ 14:42:23 ${ }^{11 / 2}$ s) <br> 37.2mph @ 14:42:23 <br> (1s) <br> 38.7mph @ 14:42:23 <br> (3s) <br> 40.5mph @ 14:42:24 <br> (5s) <br> 42.5mph @ 14:42:24 (60s) <br> 45.6mph @ 14:42:24 <br> (120s) <br> 45.8mph @ 14:42:24 <br> (300s) | $\begin{gathered} 14207 \\ / \\ 49.8 \mathrm{mph} \end{gathered}$ |



|  |  | 46.6mph <br> @ 14:38:17 <br> (120s) <br> 46.1mph @ 14:38:59 <br> (300s) | 45.5mph <br> @ 14:38:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:38:30 AM EST <br> 2022-01-29 09:37:17 AM EST to 2022-01-29 09:38:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(348^{\circ}\right)$ | 55.6mph at <br> 14:37:30 <br> 55.5mph <br> @ 14:37:30 <br> (0.1s) <br> 54.8mph <br> @ 14:37:31 (½- <br> s) <br> 53.2mph <br> @ 14:37:31 <br> (1s) <br> 49.9mph @ 14:37:48 <br> (3s) <br> 49.9mph @ 14:37:51 <br> (5s) <br> 48.8mph @ 14:37:17 <br> (60s) <br> 48.0mph @ 14:37:37 <br> (120s) <br> 46.1mph @ 14:37:17 <br> (300s) | 33.5mph at <br> 14:37:58 <br> 34.0 mph <br> @ 14:37:58 (1⁄2- <br> s) <br> 35.3mph @ 14:37:58 <br> (1s) <br> 39.8mph @ 14:38:12 <br> (3s) <br> 40.7mph @ 14:37:23 <br> (5s) <br> 44.0mph @ 14:38:12 <br> (60s) <br> 46.6mph @ 14:38:16 <br> (120s) <br> 45.4mph @ 14:38:14 <br> (300s) | $\begin{gathered} 12628 \\ / / \\ 44.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:37:34 AM EST <br> 2022-01-29 09:36:17 AM EST to 2022-01-29 09:37:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(346^{\circ}\right)$ | 63.1mph at <br> 14:36:18 <br> 62.9mph <br> @ 14:36:18 <br> (0.1s) <br> 61.8 mph <br> @ 14:36:18 (1⁄2- <br> s) <br> 61.0mph @ 14:36:18 <br> (1s) <br> 58.6mph @ 14:36:20 <br> (3s) <br> 56.5mph @ 14:36:21 <br> (5s) <br> 50.5mph @ 14:36:42 <br> (60s) <br> 47.8mph @ 14:37:10 <br> (120s) <br> 46.5mph @ 14:36:29 <br> (300s) | 35.9 mph at <br> 14:36:53 <br> 37.1 mph <br> @ 14:36:53 (1⁄2- <br> s) <br> 37.2mph @ 14:36:53 <br> (1s) <br> 42.0mph @ 14:36:48 <br> (3s) <br> 42.3mph @ 14:36:48 <br> (5s) <br> 46.5mph @ 14:36:17 <br> (60s) <br> 45.9mph @ 14:36:17 <br> (120s) <br> 46.0mph @ 14:36:53 <br> (300s) | $\begin{gathered} 13918 \\ \text { / } \\ 48.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:36:34 AM EST <br> 2022-01-29 09:35:17 AM EST to 2022-01-29 09:36:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(344^{\circ}\right)$ | 58.5mph at <br> 14:35:43 <br> 58.3mph <br> @ 14:35:43 <br> (0.1s) <br> 56.0mph <br> @ 14:36:04 (1⁄2- <br> s) <br> 55.6mph @ 14:36:05 <br> (1s) <br> 53.4mph @ 14:36:07 <br> (3s) <br> 53.0mph @ 14:36:07 <br> (5s) <br> 46.5mph @ 14:36:16 <br> (60s) <br> 45.9mph @ 14:36:16 <br> (120s) <br> 46.9mph @ 14:35:17 <br> (300s) | 31.2mph at <br> 14:35:28 <br> 32.0mph <br> @ 14:35:28 (1⁄2- <br> s) <br> 33.3mph @ 14:35:28 <br> (1s) <br> 37.5mph @ 14:35:59 <br> (3s) <br> 39.7mph @ 14:35:29 <br> (5s) <br> 42.9mph @ 14:35:42 (60s) <br> 43.8mph @ 14:35:17 <br> (120s) <br> 46.1mph @ 14:35:59 <br> (300s) | $\begin{gathered} 13263 \\ / \\ 46.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:35:34 AM EST <br> 2022-01-29 09:34:17 AM EST to 2022-01-29 09:35:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(342^{\circ}\right)$ | 57.0mph at <br> 14:34:17 <br> 57.0mph @ 14:34:17 <br> (0.1s) <br> 55.9mph <br> @ 14:34:18 (½- <br> s) <br> 55.5mph <br> @ 14:34:18 <br> (1s) <br> 52.4mph @ 14:34:29 | 32.6 mph at <br> 14:34:55 <br> 33.1 mph <br> @ 14:34:56 (1⁄2- <br> s) <br> 33.5mph @ 14:34:56 <br> (1s) <br> 35.9mph @ 14:34:56 (3s) <br> 37.Omph @ 14:34:56 | $\begin{gathered} 12910 \\ \text { / } \\ 45.3 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 51.1mph @ 14:34:30 <br> (5s) <br> 46.4mph @ 14:34:50 <br> (60s) <br> 45.0mph @ 14:34:18 <br> (120s) <br> 47.3mph @ 14:34:42 <br> (300s) | (5s) <br> 42.4mph <br> @ 14:34:17 <br> (60s) <br> 43.8mph <br> @ 14:35:15 <br> (120s) <br> 46.9mph @ 14:35:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:34:27 AM EST <br> 2022-01-29 09:33:17 AM EST to 2022-01-29 09:34:17 AM EST (60s) <br> CRC32 Checksum: | NNW $\left(347^{\circ}\right)$ | 53.5 mph at <br> 14:34:02 <br> 53.3mph @ 14:34:02 <br> (0.1s) <br> 52.6mph @ 14:34:02 (1⁄2- <br> s) <br> 51.5mph @ 14:34:03 <br> (1s) <br> 49.0mph @ 14:34:04 <br> (3s) <br> 47.6mph @ 14:33:17 <br> (5s) <br> 47.5mph @ 14:33:17 <br> (60s) <br> 48.9mph @ 14:33:17 <br> (120s) <br> 48.5mph @ 14:33:17 <br> (300s) | 30.5 mph at <br> 14:33:47 <br> 31.1mph <br> @ 14:33:47 (1⁄2- <br> s) <br> 31.5mph @ 14:33:48 <br> (1s) <br> 34.2mph @ 14:33:49 <br> (3s) <br> 35.9mph @ 14:33:50 <br> (5s) <br> 42.0mph @ 14:33:55 <br> (60s) <br> 44.9mph @ 14:34:16 <br> (120s) <br> 47.0mph @ 14:34:16 <br> (300s) | $\begin{gathered} 12069 \\ / \\ 42.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:33:32 AM EST 2022-01-29 09:32:17 AM EST to 2022-01-29 09:33:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(346^{\circ}\right)$ | 60.6mph at 14:32:26 <br> 60.6 mph <br> @ 14:32:26 <br> (0.1s) <br> 59.9 mph <br> @ 14:32:26 (1² $^{1}-$ <br> s) <br> 59.3mph <br> @ 14:32:32 <br> (1s) <br> 57.5mph <br> @ 14:32:34 <br> (3s) <br> 54.9mph <br> @ 14:32:35 <br> (5s) <br> 50.5mph @ 14:32:27 <br> (60s) <br> 49.9mph @ 14:32:41 <br> (120s) <br> 49.0mph @ 14:32:41 <br> (300s) | 34.6mph at 14:33:02 <br> 35.5mph <br> @ 14:33:02 (1⁄2- <br> s) <br> 36.4mph @ 14:33:02 <br> (1s) <br> 38.4mph @ 14:33:03 <br> (3s) <br> 40.1mph @ 14:33:03 <br> (5s) <br> 47.5mph @ 14:33:16 <br> (60s) <br> 48.8mph @ 14:33:16 <br> (120s) <br> 48.4mph @ 14:32:17 <br> (300s) | $\begin{gathered} 13554 \\ \text { / } \\ 47.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:32:34 AM EST <br> 2022-01-29 09:31:17 AM EST to 2022-01-29 09:32:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(345^{\circ}\right)$ | 65.7 mph at 14:31:17 <br> 65.6mph @ 14:31:17 <br> (0.1s) <br> 64.9mph @ 14:31:17 (112- <br> s) <br> 65.2mph @ 14:31:17 <br> (1s) <br> 61.4mph @ 14:31:18 <br> (3s) <br> 57.2mph @ 14:31:44 <br> (5s) <br> 50.7mph @ 14:31:48 <br> (60s) <br> 49.9mph @ 14:32:02 <br> (120s) <br> 48.4mph @ 14:32:16 <br> (300s) | 35.7mph at <br> 14:32:06 <br> 36.4mph @ 14:32:06 ${ }^{1} 1 / 2-$ <br> s) <br> 37.5mph @ 14:32:07 <br> (1s) <br> 42.1mph @ 14:32:07 <br> (3s) <br> 42.0mph @ 14:32:07 <br> (5s) <br> 48.9mph @ 14:31:27 <br> (60s) <br> 47.4mph @ 14:31:17 <br> (120s) <br> 47.5mph @ 14:31:17 <br> (300s) | $\begin{gathered} 14311 \\ / \\ 50.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:31:32 AM EST 2022-01-29 09:30:17 AM EST to | NNW $\left(343^{\circ}\right)$ | 67.7 mph at 14:31:16 <br> 67.3mph @ 14:31:16 (0.1s) | 37.1mph at 14:31:03 <br> 37.5mph @ 14:31:03 (1⁄2- <br> s) | $\begin{gathered} 14021 \\ / \\ 49.2 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 09:31:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 65.6mph @ 14:31:16 (1⁄2s) <br> 64.7 mph @ 14:31:16 <br> (1s) <br> 56.8mph @ 14:31:16 <br> (3s) <br> 55.6mph @ 14:30:27 <br> (5s) <br> 49.7 mph @ 14:31:02 <br> (60s) <br> 48.2mph @ 14:30:59 (120s) <br> 47.5mph @ 14:31:16 (300s) | 37.9mph @ 14:31:03 <br> (1s) <br> 41.0mph @ 14:31:05 (3s) <br> 42.2mph @ 14:31:06 <br> (5s) <br> 45.5mph @ 14:30:17 <br> (60s) <br> 47.3mph @ 14:31:15 (120s) <br> 46.0mph @ 14:30:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:30:32 AM EST <br> 2022-01-29 09:29:17 AM EST to 2022-01-29 09:30:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(344^{\circ}\right) \end{aligned}$ | 60.1 mph at 14:29:17 <br> 60.0mph @ 14:29:17 <br> (0.1s) <br> 59.8mph @ 14:29:17 (1⁄2- <br> s) <br> 60.3mph @ 14:29:17 <br> (1s) <br> 58.7mph @ 14:29:17 <br> (3s) <br> 57.5mph @ 14:29:17 <br> (5s) <br> 50.3mph @ 14:29:19 <br> (60s) <br> 49.1mph @ 14:29:24 (120s) <br> 46.0mph @ 14:30:16 (300s) <br> (300s) | 36.1 mph at <br> 14:29:40 <br> 36.6mph @ 14:29:40 (1/2- <br> s) <br> 37.6mph @ 14:29:40 <br> (1s) <br> 39.4mph @ 14:29:58 <br> (3s) <br> 40.3mph @ 14:29:41 <br> (5s) <br> 45.6mph @ 14:30:16 <br> (60s) <br> 47.8mph @ 14:30:16 <br> (120s) <br> 45.6mph @ 14:29:17 <br> (300s) |  |
| 2022-01-29 09:29:32 AM EST <br> 2022-01-29 09:28:17 AM EST to 2022-01-29 09:29:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(342^{\circ}\right) \end{aligned}$ | 65.6 mph at 14:28:29 <br> 65.5mph @ 14:28:29 (0.1s) <br> 64.0mph @ 14:28:29 (1⁄2- <br> s) <br> 63.1mph @ 14:28:30 <br> (1s) <br> 60.4mph @ 14:28:32 <br> (3s) <br> 59.5mph @ 14:28:34 <br> (5s) <br> 50.2mph @ 14:29:05 <br> (60s) <br> 48.5mph @ 14:29:16 <br> (120s) <br> 45.6mph @ 14:29:16 <br> (300s) | 36.3 mph at <br> 14:28:59 <br> 37.2mph @ 14:28:59 (1/2- <br> s) <br> 38.4mph @ 14:28:59 <br> (1s) <br> 42.2mph @ 14:28:59 <br> (3s) <br> 43.5mph @ 14:28:48 <br> (5s) <br> 47.1mph @ 14:28:17 <br> (60s) <br> 46.2mph @ 14:28:17 <br> (120s) <br> 44.7mph @ 14:28:28 <br> (300s) | $\begin{gathered} 14260 \\ / / \\ 50.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:28:35 AM EST <br> 2022-01-29 09:27:17 AM EST to 2022-01-29 09:28:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(352^{\circ}\right) \end{aligned}$ | 61.2 mph at <br> 14:28:06 <br> 61.0mph @ 14:28:06 <br> (0.1s) <br> 60.0mph @ 14:28:07 (1⁄2- <br> s) <br> 58.8mph @ 14:28:07 <br> (1s) <br> 56.5mph @ 14:28:08 <br> (3s) <br> 55.5mph @ 14:28:10 <br> (5s) <br> 47.1mph @ 14:28:16 <br> (60s) <br> 46.3mph @ 14:28:16 (120s) <br> 44.9mph @ 14:28:16 <br> (300s) | 33.3 mph at <br> 14:27:21 <br> 33.8mph @ 14:27:21 $1^{112}$ - <br> s) <br> 34.1mph @ 14:27:21 <br> (1s) <br> 34.5mph @ 14:27:23 <br> (3s) <br> 36.0mph @ 14:27:24 <br> (5s) <br> 44.2mph @ 14:27:41 <br> (60s) <br> 43.7mph @ 14:27:17 <br> (120s) <br> 44.3mph @ 14:27:24 <br> (300s) | 13419 <br> 47.1 mph |



|  |  | 46.3mph <br> @ 14:24:04 <br> (120s) <br> 44.8mph <br> @ 14:24:05 <br> (300s) | 44.1mph <br> @ 14:23:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:23:33 AM EST <br> 2022-01-29 09:22:17 AM EST to 2022-01-29 09:23:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(348^{\circ}\right)$ | 60.8 mph at <br> 14:22:35 <br> 60.7 mph <br> @ 14:22:35 <br> (0.1s) <br> 59.8mph <br> @ 14:22:35 (1⁄2- <br> s) <br> 58.9mph @ 14:22:35 <br> (1s) <br> 55.1mph @ 14:22:37 <br> (3s) <br> 53.4mph @ 14:22:38 <br> (5s) <br> 45.0mph @ 14:23:01 <br> (60s) <br> 45.1mph @ 14:22:20 <br> (120s) <br> 44.1mph @ 14:23:16 <br> (300s) | 34.8mph at <br> 14:22:26 <br> 35.8 mph <br> @ 14:22:26 (1⁄2- <br> s) <br> 36.3mph @ 14:22:26 <br> (1s) <br> 37.3mph @ 14:22:27 <br> (3s) <br> 39.4mph @ 14:22:27 <br> (5s) <br> 41.8mph @ 14:22:33 (60s) <br> 43.4mph @ 14:23:04 <br> (120s) <br> 43.6mph @ 14:22:27 <br> (300s) | $\begin{gathered} 12784 \\ / / \\ 44.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:22:33 AM EST <br> 2022-01-29 09:21:17 AM EST to 2022-01-29 09:22:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(347^{\circ}\right)$ | 53.8 mph at <br> 14:21:31 <br> 53.6mph @ 14:21:31 <br> (0.1s) <br> 52.6mph @ 14:21:32 (1⁄2- <br> s) <br> 51.6mph @ 14:21:32 <br> (1s) <br> 49.8mph @ 14:21:34 <br> (3s) <br> 47.9mph @ 14:21:36 <br> (5s) <br> 47.9mph @ 14:21:20 (60s) <br> 45.5mph @ 14:21:49 <br> (120s) <br> 44.8mph @ 14:21:17 <br> (300s) | 28.2mph at <br> 14:21:52 <br> 28.6mph <br> @ 14:21:52 (½- <br> s) <br> 29.0mph @ 14:21:52 <br> (1s) <br> 30.7mph @ 14:21:54 <br> (3s) <br> 32.2mph @ 14:21:55 <br> (5s) <br> 41.7mph @ 14:22:03 <br> (60s) <br> 44.7mph @ 14:21:17 <br> (120s) <br> 44.0mph @ 14:22:16 <br> (300s) | $\begin{gathered} 12087 \\ / \mathrm{l} \\ 42.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:21:33 AM EST <br> 2022-01-29 09:20:17 AM EST to 2022-01-29 09:21:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(346^{\circ}\right)$ | 59.7 mph at <br> 14:20:46 <br> 59.5mph <br> @ 14:20:46 <br> (0.1s) <br> 58.2mph @ 14:20:46 (1⁄2- <br> s) <br> 56.8mph @ 14:20:43 <br> (1s) <br> 55.9mph @ 14:20:45 <br> (3s) <br> 55.4mph @ 14:20:47 <br> (5s) <br> 48.6mph @ 14:20:59 (60s) <br> 44.8mph @ 14:21:04 <br> (120s) <br> 45.5mph @ 14:20:54 <br> (300s) | 34.4mph at <br> 14:21:09 <br> 35.8 mph <br> @ 14:21:09 (1⁄2- <br> s) <br> 36.9mph @ 14:21:08 <br> (1s) <br> 38.1mph @ 14:21:09 <br> (3s) <br> 39.3mph @ 14:21:09 <br> (5s) <br> 41.8mph @ 14:20:17 (60s) <br> 42.8mph @ 14:20:17 <br> (120s) <br> 44.8mph @ 14:21:16 <br> (300s) | 13580 $\stackrel{/}{47.7 \mathrm{mph}}$ |
| 2022-01-29 09:20:36 AM EST <br> 2022-01-29 09:19:17 AM EST to 2022-01-29 09:20:17 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNW $\left(347^{\circ}\right)$ | 58.8 mph at <br> 14:20:06 <br> 58.7mph @ 14:20:06 <br> (0.1s) <br> 56.9mph @ 14:20:06 (1⁄2- <br> s) <br> 55.1mph @ 14:20:07 <br> (1s) <br> 49.0mph @ 14:20:16 | 32.8 mph at <br> 14:19:49 <br> 33.7mph @ 14:19:49 (1⁄2- <br> s) <br> 34.7mph @ 14:19:47 <br> (1s) <br> 35.1mph @ 14:19:49 <br> (3s) <br> 35.3mph @ 14:19:49 | $\begin{gathered} 11907 \\ \text { / } \\ 41.8 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 48.5mph @ 14:20:16 <br> (5s) <br> 44.0mph @ 14:19:19 <br> (60s) <br> 44.0mph @ 14:19:17 <br> (120s) <br> 46.8mph @ 14:19:17 <br> (300s) | (5s) <br> 40.8mph @ 14:20:00 <br> (60s) <br> 41.7mph @ 14:19:57 (120s) <br> 45.2mph @ 14:20:15 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:19:37 AM EST <br> 2022-01-29 09:18:17 AM EST to 2022-01-29 09:19:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNW } \\ & \left(348^{\circ}\right) \end{aligned}$ | 51.7 mph at 14:18:52 <br> 51.6mph @ 14:18:52 <br> (0.1s) <br> 51.2mph @ 14:18:52 (1/2- <br> s) <br> 51.2mph @ 14:18:52 <br> (1s) <br> 49.7mph @ 14:18:52 <br> (3s) <br> 47.9mph @ 14:18:53 <br> (5s) <br> 44.2mph @ 14:18:17 <br> (60s) <br> 45.4mph @ 14:18:17 (120s) <br> 46.8mph @ 14:19:16 <br> (300s) | 29.2 mph at <br> 14:18:17 <br> 30.0mph @ 14:18:17 (1/2s) <br> 31.9mph @ 14:18:17 <br> (1s) <br> 34.1mph @ 14:18:18 <br> (3s) <br> 36.1mph @ 14:18:19 <br> (5s) <br> 42.0mph @ 14:18:45 <br> (60s) <br> 43.9mph @ 14:19:16 <br> (120s) <br> 46.0mph @ 14:18:18 <br> (300s) | $\begin{gathered} 12449 \\ / \\ 43.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 09:18:33 AM EST } \\ & \text { 2022-01-29 09:17:17 AM EST to } \\ & \text { 2022-01-29 09:18:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(350^{\circ}\right) \end{aligned}$ | 61.2 mph at <br> 14:17:17 <br> 61.1mph @ 14:17:17 <br> (0.1s) <br> 60.0mph @ 14:17:17 (1⁄2- <br> s) <br> 58.7mph @ 14:17:17 <br> (1s) <br> 57.2mph @ 14:17:18 <br> (3s) <br> 54.7mph @ 14:17:20 <br> (5s) <br> 47.2mph @ 14:17:27 <br> (60s) <br> 48.4mph @ 14:17:20 <br> (120s) <br> 46.5mph @ 14:17:48 $(300 \mathrm{~s})$ | 30.2 mph at <br> 14:18:06 <br> 30.7mph @ 14:18:06 (1/2s) <br> 31.8mph @ 14:18:06 <br> (1s) <br> 34.4mph @ 14:18:06 <br> (3s) <br> 35.7mph @ 14:18:07 <br> (5s) <br> 44.2mph @ 14:18:16 <br> (60s) <br> 45.4mph @ 14:18:16 <br> (120s) <br> 45.4mph @ 14:17:17 <br> (300s) | $\begin{gathered} 12590 \\ \text { / } \\ 44.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:17:33 AM EST <br> 2022-01-29 09:16:17 AM EST to 2022-01-29 09:17:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(350^{\circ}\right) \end{aligned}$ | 59.4 mph at <br> 14:17:16 <br> 59.3mph @ 14:17:16 <br> (0.1s) <br> 58.0mph @ 14:17:16 (1/2- <br> s) <br> 57.6mph @ 14:17:16 <br> (1s) <br> 60.5mph @ 14:16:17 <br> (3s) <br> 59.6mph @ 14:16:17 <br> (5s) <br> 50.0mph @ 14:16:20 <br> (60s) <br> 49.9mph @ 14:16:34 (120s) <br> 45.4mph @ 14:17:16 $(300 \mathrm{~s})$ <br> (300s) | 37.7mph at <br> 14:17:00 <br> 38.7mph @ 14:17:00 ${ }^{1 / 2 / 2-}$ s) <br> 39.9mph @ 14:17:00 <br> (1s) <br> 41.4mph @ 14:17:05 <br> (3s) <br> 42.3mph @ 14:17:05 <br> (5s) <br> 46.6mph @ 14:17:16 <br> (60s) <br> 48.0mph @ 14:17:15 <br> (120s) <br> 45.1mph @ 14:16:57 <br> (300s) | $\begin{gathered} 13293 \\ / \\ 46.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 09:16:30 AM EST } \\ & \text { 2022-01-29 09:15:17 AM EST to } \end{aligned}$ | $\begin{aligned} & \mathrm{N} \\ & \left(349^{\circ}\right) \end{aligned}$ | 64.3 mph at 14:16:15 <br> 64.1mph @ 14:16:15 (0.1s) | 37.0 mph at 14:16:02 <br> 38.1mph @ 14:16:02 (1⁄2- <br> s) | $\begin{gathered} 14207 \\ / \\ 49.8 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 09:16:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 63.7mph @ 14:16:15 (112 s) <br> 62.9mph @ 14:16:15 <br> (1s) <br> 61.0mph @ 14:16:16 <br> (3s) <br> 59.5mph @ 14:16:16 <br> (5s) <br> 50.7mph @ 14:15:34 <br> (60s) <br> 49.6mph @ 14:16:16 <br> (120s) <br> 45.4mph @ 14:16:16 <br> (300s) | 38.6mph @ 14:16:02 <br> (1s) <br> 39.9mph @ 14:15:45 <br> (3s) <br> 41.5mph @ 14:15:46 (5s) <br> 48.7mph @ 14:16:03 (60s) <br> 44.9mph @ 14:15:17 (120s) <br> 44.2mph @ 14:15:17 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:15:33 AM EST <br> 2022-01-29 09:14:17 AM EST to 2022-01-29 09:15:17 AM EST (60s) <br> CRC32 Checksum: | N $\left(350^{\circ}\right)$ | 61.8 mph at <br> 14:15:02 <br> 61.6mph @ 14:15:02 <br> (0.1s) <br> 60.9mph @ 14:14:43 (1⁄2- <br> s) <br> 59.8mph @ 14:14:43 <br> (1s) <br> 56.9mph @ 14:14:44 <br> (3s) <br> 54.9mph @ 14:15:15 <br> (5s) <br> 49.3mph @ 14:15:16 <br> (60s) <br> 44.9mph @ 14:15:16 (120s) <br> 44.3mph @ 14:15:15 (300s) <br> (300s) | 35.2 mph at <br> 14:14:17 <br> 33.4mph @ 14:14:17 (1⁄2- <br> s) <br> 33.0mph @ 14:14:17 <br> (1s) <br> 35.0mph @ 14:14:17 <br> (3s) <br> 36.7mph @ 14:14:17 <br> (5s) <br> 40.3mph @ 14:14:18 <br> (60s) <br> 40.6mph @ 14:14:17 <br> (120s) <br> 43.1mph @ 14:14:18 <br> (300s) | $\begin{gathered} 14073 \\ / \\ 49.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:14:34 AM EST <br> 2022-01-29 09:13:17 AM EST to 2022-01-29 09:14:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(351^{\circ}\right) \end{aligned}$ | 48.3 mph at <br> 14:13:34 <br> 48.3mph @ 14:13:34 <br> (0.1s) <br> 47.3mph @ 14:13:49 (1⁄2- <br> s) <br> 47.0mph @ 14:13:50 <br> (1s) <br> 44.7mph @ 14:13:45 <br> (3s) <br> 43.7mph @ 14:13:48 <br> (5s) <br> 42.4mph @ 14:13:48 <br> (60s) <br> 43.6mph @ 14:13:17 <br> (120s) <br> 44.2mph @ 14:13:22 <br> (300s) | 31.6 mph at <br> 14:13:31 <br> 32.1mph @ 14:13:31 (1⁄2- <br> s) <br> 32.7mph @ 14:13:32 <br> (1s) <br> 33.8mph @ 14:13:33 <br> (3s) <br> 34.7mph @ 14:13:34 <br> (5s) <br> 40.3mph @ 14:13:33 <br> (60s) <br> 40.6mph @ 14:14:16 <br> (120s) <br> 43.1mph @ 14:14:16 <br> (300s) | $\begin{gathered} 11504 \\ / / \\ 40.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:13:30 AM EST <br> 2022-01-29 09:12:17 AM EST to 2022-01-29 09:13:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(350^{\circ}\right) \end{aligned}$ | 53.4 mph at <br> 14:13:08 <br> 53.4mph @ 14:13:08 <br> (0.1s) <br> 52.3mph @ 14:13:08 (1⁄2- <br> s) <br> 51.3mph @ 14:13:08 <br> (1s) <br> 47.9mph @ 14:13:10 <br> (3s) <br> 46.2mph @ 14:12:57 <br> (5s) <br> 46.3mph @ 14:12:17 <br> (60s) <br> 45.3mph @ 14:12:17 <br> (120s) <br> 44.4mph @ 14:12:17 <br> (300s) | 30.1 mph at <br> 14:12:35 <br> 30.7mph @ 14:12:35 (1⁄2- <br> s) <br> 31.0mph @ 14:12:35 <br> (1s) <br> 32.2mph @ 14:12:40 <br> (3s) <br> 32.3mph @ 14:12:42 <br> (5s) <br> 40.2mph @ 14:12:55 <br> (60s) <br> 43.2mph @ 14:12:48 <br> (120s) <br> 43.9mph @ 14:12:44 <br> (300s) | $\begin{gathered} 11622 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 44.2mph @ 14:09:01 } \\ & \text { (120s) } \\ & \text { 43.1mph @ 14:09:16 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 42.5mph @ 14:08:36 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:08:30 AM EST <br> 2022-01-29 09:07:17 AM EST to 2022-01-29 09:08:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(356^{\circ}\right) \end{aligned}$ | 57.9 mph at <br> 14:07:25 <br> 57.7mph @ 14:07:25 <br> (0.1s) <br> 56.2mph @ 14:07:25 (1/2- <br> s) <br> 54.8mph @ 14:07:17 <br> (1s) <br> 52.0mph @ 14:07:18 <br> (3s) <br> 50.9mph @ 14:08:13 <br> (5s) <br> 45.9mph @ 14:07:28 <br> (60s) <br> 43.9mph @ 14:08:16 <br> (120s) <br> 44.6mph @ 14:07:18 (300s) | 28.5mph at 14:07:49 <br> 29.2mph @ 14:07:49 ${ }^{1} / 2-$ <br> s) <br> 29.9mph @ 14:07:49 <br> (1s) <br> 31.2mph @ 14:07:50 <br> (3s) <br> 31.7mph @ 14:07:57 <br> (5s) <br> 41.9mph @ 14:07:59 (60s) <br> 42.2mph @ 14:07:17 <br> (120s) <br> 43.0mph @ 14:08:16 <br> (300s) | $\begin{gathered} 12096 \\ / \\ 42.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:07:41 AM EST <br> 2022-01-29 09:06:17 AM EST to 2022-01-29 09:07:17 AM EST (60s) <br> CRC32 Checksum: | N <br> (358ㅇ | 58.1 mph at 14:07:16 <br> 57.9mph @ 14:07:16 (0.1s) <br> 56.2mph @ 14:07:09 (1/2- <br> s) <br> 54.2mph @ 14:07:09 <br> (1s) <br> 51.3mph @ 14:07:11 <br> (3s) <br> 49.9mph @ 14:07:13 <br> (5s) <br> 45.2mph @ 14:07:16 <br> (60s) <br> 42.2mph @ 14:07:16 <br> (120s) <br> 45.3mph @ 14:06:17 <br> (300s) | 34.1mph at 14:07:01 <br> 35.0mph @ 14:07:01 (11/2s) <br> 36.7mph @ 14:06:28 <br> (1s) <br> 40.2mph @ 14:07:01 <br> (3s) <br> 41.2mph @ 14:06:50 <br> (5s) <br> 39.3mph @ 14:06:17 <br> (60s) <br> 41.1mph @ 14:06:22 <br> (120s) <br> 44.3mph @ 14:07:03 <br> (300s) | $\begin{gathered} 12864 \\ / \\ 45.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:06:35 AM EST 2022-01-29 09:05:17 AM EST to 2022-01-29 09:06:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(357^{\circ}\right) \end{aligned}$ | 49.1 mph at 14:06:11 <br> 49.0mph @ 14:06:11 (0.1s) <br> 48.1mph @ 14:06:12 ${ }^{1 / 1 / 2-}$ s) <br> 47.5mph @ 14:06:12 (1s) <br> 44.8mph @ 14:06:14 (3s) <br> 43.2mph @ 14:06:16 <br> (5s) <br> 43.0mph @ 14:05:17 (60s) <br> 44.0mph @ 14:05:17 (120s) <br> 46.8mph @ 14:05:17 (300s) | 32.4mph at <br> 14:05:43 <br> 33.5mph @ 14:05:43 $1 / 1 / 2-$ <br> s) <br> 34.4mph @ 14:05:46 <br> (1s) <br> 35.1mph @ 14:06:07 <br> (3s) <br> 35.8mph @ 14:05:47 <br> (5s) <br> 39.2mph @ 14:06:15 <br> (60s) <br> 41.0mph @ 14:06:10 (120s) <br> 45.3mph @ 14:06:17 <br> (300s) | $\begin{gathered} 11187 \\ / \\ 39.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:05:37 AM EST 2022-01-29 09:04:17 AM EST to 2022-01-29 09:05:17 AM EST (60s) <br> CRC32 Checksum: | N (359ㅇ) | 54.4mph at <br> 14:05:00 <br> 54.3mph @ 14:05:00 <br> (0.1s) <br> 53.7mph @ 14:05:00 (1/2- <br> s) <br> 52.4mph @ 14:05:01 <br> (1s) <br> 51.1mph @ 14:05:01 | 31.9 mph at <br> 14:04:43 <br> 32.8mph @ 14:04:43 (1/2- <br> s) <br> 33.8mph @ 14:04:43 <br> (1s) <br> 36.3mph @ 14:04:43 <br> (3s) <br> 36.8mph @ 14:04:43 | $\begin{gathered} 12255 \\ / \\ 43.1 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 50.3 mph <br> @ 14:05:03 <br> (5s) <br> 45.1mph @ 14:04:19 <br> (60s) <br> 47.6mph @ 14:04:19 <br> (120s) <br> 47.1mph @ 14:04:37 <br> (300s) | (5s) <br> 41.7mph @ 14:04:58 <br> (60s) <br> 43.9mph @ 14:05:16 <br> (120s) <br> 46.7mph @ 14:05:00 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:04:38 AM EST <br> 2022-01-29 09:03:17 AM EST to 2022-01-29 09:04:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(0^{\circ}\right) \end{aligned}$ | 59.7 mph at 14:03:25 <br> 59.7mph @ 14:03:25 <br> (0.1s) <br> 58.6mph @ 14:03:25 (1/2s) <br> 58.0mph @ 14:03:26 <br> (1s) <br> 55.0mph @ 14:03:28 <br> (3s) <br> 54.1mph @ 14:03:27 <br> (5s) <br> 50.3mph @ 14:03:29 <br> (60s) <br> 49.8mph @ 14:03:29 (120s) <br> 47.0mph @ 14:04:04 (300s) | 30.9 mph at 14:04:15 <br> 31.9mph @ 14:04:15 ${ }^{11 / 2-}$ <br> s) <br> 33.9mph @ 14:04:15 <br> (1s) <br> 37.6mph @ 14:04:09 <br> (3s) <br> 37.8mph @ 14:04:12 <br> (5s) <br> 44.8mph @ 14:04:16 <br> (60s) <br> 47.5mph @ 14:04:15 <br> (120s) <br> 46.7mph @ 14:03:44 <br> (300s) | $\begin{gathered} 12776 \\ / \\ 44.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:03:32 AM EST <br> 2022-01-29 09:02:17 AM EST to 2022-01-29 09:03:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(357^{\circ}\right) \end{aligned}$ | 61.6 mph at 14:02:52 <br> 61.5mph @ 14:02:52 <br> (0.1s) <br> 60.4 mph <br> @ 14:03:02 ${ }^{\left(1122^{-}\right.}$ <br> s) <br> 60.2 mph <br> @ 14:03:02 <br> (1s) <br> 58.1mph @ 14:03:03 <br> (3s) <br> 56.2mph @ 14:03:04 <br> (5s) <br> 50.2mph @ 14:03:16 <br> (60s) <br> 49.7mph @ 14:03:04 <br> (120s) | 38.5 mph at 14:02:51 <br> 39.9mph @ 14:02:51 (1/2- <br> s) <br> 41.1mph @ 14:02:34 <br> (1s) <br> 43.4mph @ 14:02:40 <br> (3s) <br> 43.2mph @ 14:02:17 <br> (5s) <br> 47.7mph @ 14:02:51 <br> (60s) <br> 47.8mph @ 14:02:17 <br> (120s) | $\begin{gathered} 14320 \\ / \\ 50.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:02:39 AM EST <br> 2022-01-29 09:01:17 AM EST to 2022-01-29 09:02:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(359^{\circ}\right) \end{aligned}$ | 62.3 mph at 14:01:35 <br> 62.2mph @ 14:01:35 (0.1s) <br> 60.8mph @ 14:01:35 (1/2- <br> s) <br> 59.7mph @ 14:01:36 <br> (1s) <br> 56.8mph @ 14:01:37 <br> (3s) <br> 55.3mph @ 14:01:39 <br> (5s) <br> 50.7mph @ 14:01:50 <br> (60s) <br> 47.9mph @ 14:02:12 <br> (120s) | 36.9 mph at 14:02:08 <br> 38.7mph @ 14:02:08 (1/2- <br> s) <br> 39.4mph @ 14:02:08 <br> (1s) <br> 41.4mph @ 14:02:09 <br> (3s) <br> 42.0mph @ 14:02:09 <br> (5s) <br> 46.6mph @ 14:01:17 (60s) <br> 45.0mph @ 14:01:17 <br> (120s) | $\begin{gathered} 13988 \\ / \\ 49.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 09:01:39 AM EST <br> 2022-01-29 09:00:17 AM EST to 2022-01-29 09:01:17 AM EST (60s) | N $\left(2^{\circ}\right)$ | 60.5 mph at 14:00:51 <br> 60.4mph @ 14:00:51 <br> (0.1s) <br> 59.8mph @ 14:00:51 (1/2- <br> s) <br> 59.6mph @ 14:00:51 <br> (1s) | 31.0 mph at 14:00:40 <br> 32.3mph @ 14:00:40 (1⁄2- <br> s) <br> 33.5mph @ 14:00:40 <br> (1s) <br> 35.5mph @ 14:00:41 <br> (3s) | $\begin{gathered} 13302 \\ / \\ 46.7 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | 58.3mph @ 14:00:53 (3s) <br> 55.9mph @ 14:00:54 (5s) <br> 46.7mph @ 14:01:16 (60s) <br> 45.0mph @ 14:01:16 (120s) | 37.2mph @ 14:00:41 <br> (5s) <br> 43.3mph @ 14:00:17 (60s) <br> 42.6mph @ 14:00:42 <br> (120s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 09:00:33 AM EST <br> 2022-01-29 08:59:17 AM EST to 2022-01-29 09:00:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(1^{\circ}\right) \end{aligned}$ | 55.8 mph at <br> 13:59:58 <br> 55.7mph @ 13:59:58 <br> (0.1s) <br> 54.7mph @ 13:59:58 (1⁄2- <br> s) <br> 53.2mph @ 13:59:58 <br> (1s) <br> 52.3mph @ 14:00:00 <br> (3s) <br> 51.3mph @ 14:00:00 <br> (5s) <br> 43.4mph @ 14:00:13 <br> (60s) | 35.8 mph at <br> 13:59:35 <br> 36.1mph @ 13:59:35 (1/2- <br> s) <br> 36.6mph @ 13:59:35 <br> (1s) <br> 38.5mph @ 13:59:31 <br> (3s) <br> 39.3mph @ 13:59:36 <br> (5s) <br> 41.4mph @ 13:59:44 <br> (60s) | $\begin{gathered} 12356 \\ / \\ 43.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:59:33 AM EST <br> 2022-01-29 08:58:16 AM EST to 2022-01-29 08:59:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(0^{\circ}\right) \end{aligned}$ | 53.4 mph at <br> 13:58:22 <br> 53.4mph @ 13:58:22 <br> (0.1s) <br> 52.8mph @ 13:58:22 (1/2- <br> s) <br> 52.0mph @ 13:58:22 <br> (1s) <br> 50.4mph @ 13:58:24 <br> (3s) <br> 49.4mph @ 13:58:24 <br> (5s) <br> 44.6mph @ 13:58:40 <br> (60s) <br> 41.7mph @ 13:58:40 (120s) <br> 41.1mph @ 13:58:40 <br> (300s) | 33.3 mph at <br> 13:58:53 <br> 34.0mph @ 13:58:53 (112s) <br> 34.8mph @ 13:58:53 <br> (1s) <br> 36.8mph @ 13:58:55 <br> (3s) <br> 37.5mph @ 13:58:55 <br> (5s) <br> 40.3mph @ 13:58:16 <br> (60s) <br> 40.8mph @ 13:58:16 <br> (120s) <br> 40.4mph @ 13:58:16 <br> (300s) | $\begin{gathered} 12525 \\ / \\ 44.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:58:41 AM EST <br> 2022-01-29 08:57:16 AM EST to 2022-01-29 08:58:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathbf{N} \\ & \left(357^{\circ}\right) \end{aligned}$ | 50.9 mph at <br> 13:58:13 <br> 50.8mph @ 13:58:13 <br> (0.1s) <br> 50.5mph @ 13:58:12 $1 / 1 / 2-$ <br> s) <br> 50.1 mph @ 13:58:12 <br> (1s) <br> 49.3mph @ 13:58:14 <br> (3s) <br> 48.4mph @ 13:58:15 <br> (5s) <br> 41.3mph @ 13:57:16 <br> (60s) <br> 43.4mph @ 13:57:16 <br> (120s) <br> $\underset{(310 \mathrm{~m})}{\text { 41.0 }}$ @ 13:57:16 <br> (300s) | 28.1 mph at <br> 13:57:20 <br> 28.7mph @ 13:57:20 (112s) <br> 29.0mph @ 13:57:20 <br> (1s) <br> 30.3mph @ 13:57:18 <br> (3s) <br> 30.6mph @ 13:57:18 <br> (5s) <br> 38.2mph @ 13:57:55 <br> (60s) <br> 40.5mph @ 13:58:11 <br> (120s) <br> 40.3mph @ 13:58:08 <br> (300s) | $\begin{gathered} 11460 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:57:33 AM EST <br> 2022-01-29 08:56:16 AM EST to 2022-01-29 08:57:16 AM EST (60s) <br> CRC32 Checksum: | N <br> (358 ${ }^{\circ}$ ) | 53.4 mph at 13:56:46 <br> 53.3mph @ 13:56:46 <br> (0.1s) <br> 52.6mph @ 13:56:46 (1/2- <br> s) <br> 51.4mph @ 13:56:46 <br> (1s) <br> 49.1mph @ 13:56:47 | $\mathbf{2 8 . 7} \mathbf{m p h}$ at <br> 13:57:11 <br> 29.0mph @ 13:57:12 (1⁄2- <br> s) <br> 29.3mph @ 13:57:12 <br> (1s) <br> 30.6mph @ 13:57:14 <br> (3s) <br> 30.7mph @ 13:57:15 | $\begin{gathered} 11746 \\ / \\ 41.3 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 47.6mph @ 13:56:49 <br> (5s) <br> 45.5mph @ 13:56:16 <br> (60s) <br> 44.0mph @ 13:57:08 (120s) <br> 41.0mph @ 13:57:09 $(300 \mathrm{~s})$ <br> (300s) | (5s) <br> 41.2mph @ 13:57:15 (60s) <br> 41.4mph @ 13:56:16 (120s) <br> 39.7mph @ 13:56:20 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:56:32 AM EST <br> 2022-01-29 08:55:16 AM EST to 2022-01-29 08:56:16 AM EST (60s) <br> CRC32 Checksum: | N $\left(356^{\circ}\right)$ | 56.9 mph at <br> 13:55:54 <br> 56.8mph @ 13:55:54 (0.1s) <br> 55.8mph @ 13:55:56 (1/2s) <br> 55.5mph @ 13:55:56 <br> (1s) <br> 54.7mph @ 13:55:57 <br> (3s) <br> 52.9mph @ 13:55:58 <br> (5s) <br> 45.6mph @ 13:56:13 <br> (60s) <br> 41.4mph @ 13:56:15 <br> (120s) <br> 39.8mph @ 13:56:13 <br> (300s) | 32.8 mph at <br> 13:55:39 <br> 33.1mph @ 13:55:39 (1/2- <br> s) <br> 34.2mph @ 13:55:39 <br> (1s) <br> 38.3mph @ 13:55:40 <br> (3s) <br> 40.6mph @ 13:55:42 <br> (5s) <br> 37.2mph @ 13:55:16 <br> (60s) <br> 37.5mph @ 13:55:25 <br> (120s) <br> 38.2mph @ 13:55:16 <br> (300s) | $\begin{gathered} 12975 \\ / \\ 45.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:55:32 AM EST <br> 2022-01-29 08:54:16 AM EST to 2022-01-29 08:55:16 AM EST (60s) <br> CRC32 Checksum: | N $\left(359^{\circ}\right)$ | 45.7 mph at <br> 13:55:10 <br> 45.6mph @ 13:55:10 <br> (0.1s) <br> 43.9mph @ 13:55:12 (1⁄2- <br> s) <br> 43.4mph @ 13:55:12 <br> (1s) <br> 42.1mph @ 13:54:57 <br> (3s) <br> 41.5mph @ 13:55:14 <br> (5s) <br> 37.9mph @ 13:54:16 <br> (60s) <br> 40.5mph @ 13:54:21 <br> (120s) <br> 38.2mph @ 13:55:15 (300s) | 28.3mph at <br> 13:54:42 <br> 28.9mph @ 13:54:42 (1/2- <br> s) <br> 29.7mph @ 13:54:42 <br> (1s) <br> 30.9mph @ 13:54:43 <br> (3s) <br> 31.7mph @ 13:54:44 <br> (5s) <br> 36.2mph @ 13:54:46 <br> (60s) <br> 37.5mph @ 13:55:09 <br> (120s) <br> 37.7mph @ 13:54:51 <br> (300s) | $\begin{gathered} 10594 \\ / \\ 37.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:54:34 AM EST } \\ & \text { 2022-01-29 08:53:16 AM EST to } \\ & \text { 2022-01-29 08:54:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(3^{\circ}\right) \end{aligned}$ | 48.4 mph at <br> 13:53:24 <br> 48.4mph @ 13:53:24 <br> (0.1s) <br> 47.6mph @ 13:53:24 (1⁄2- <br> s) <br> 47.1mph @ 13:53:25 <br> (1s) <br> 45.5mph @ 13:53:27 <br> (3s) <br> 44.9mph @ 13:53:29 <br> (5s) <br> 43.6mph @ 13:53:24 <br> (60s) <br> 40.3mph @ 13:54:15 <br> (120s) <br> 39.0mph @ 13:53:16 $(300 \mathrm{~s})$ | 28.0mph at <br> 13:53:40 <br> 28.2mph @ 13:53:40 (1⁄2- <br> s) <br> 28.6mph @ 13:53:40 <br> (1s) <br> 30.1mph @ 13:53:41 <br> (3s) <br> 31.7mph @ 13:53:41 <br> (5s) <br> 37.7mph @ 13:54:15 <br> (60s) <br> 39.1mph @ 13:53:16 <br> (120s) <br> 38.0mph @ 13:54:10 <br> (300s) | $\begin{gathered} 10753 \\ / \\ 37.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:53:32 AM EST 2022-01-29 08:52:16 AM EST to | $\begin{aligned} & \mathbf{N} \\ & \left(\mathbf{2}^{\circ}\right) \end{aligned}$ | 59.8 mph at <br> 13:52:30 <br> 59.7mph @ 13:52:30 <br> (0.1s) | 30.9 mph at 13:52:46 <br> 31.4mph @ 13:52:17 (1/2- <br> s) | $\begin{gathered} 12194 \\ / \\ 42.8 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 41.8mph @ 13:46:15 } \\ & (120 \mathrm{~s}) \\ & \text { 44.7mph @ 13:45:21 } \\ & (\mathbf{3 0 0 \mathrm { s } )} \end{aligned}$ | $\begin{aligned} & \text { (34.0mph } @ \text { 13:46:15 } \\ & \text { (30) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:45:34 AM EST <br> 2022-01-29 08:44:16 AM EST to 2022-01-29 08:45:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(3^{\circ}\right) \end{aligned}$ | 52.3 mph at <br> 13:44:55 <br> 52.1mph @ 13:44:55 <br> (0.1s) <br> 50.8mph @ 13:45:15 (112- <br> s) <br> 49.9mph @ 13:45:15 <br> (1s) <br> 48.5mph @ 13:45:15 <br> (3s) <br> 47.2mph @ 13:45:15 <br> (5s) <br> 41.5mph @ 13:44:16 <br> (60s) <br> 43.8mph @ 13:44:16 (120s) <br> 45.3mph @ 13:44:16 (300s) | 32.5 mph at 13:44:52 <br> 33.3mph @ 13:44:52 (1/2- <br> s) <br> 34.2mph @ 13:44:52 <br> (1s) <br> 36.4mph @ 13:45:07 <br> (3s) <br> 37.3mph @ 13:44:35 <br> (5s) <br> 39.7mph @ 13:44:53 <br> (60s) <br> 41.3mph @ 13:45:13 (120s) <br> 44.6mph @ 13:45:13 (300s) | $\begin{gathered} 11751 \\ \text { / } \\ 41.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:44:34 AM EST <br> 2022-01-29 08:43:16 AM EST to 2022-01-29 08:44:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(3^{\circ}\right) \end{aligned}$ | 52.5 mph at <br> 13:43:34 <br> 52.4mph @ 13:43:34 <br> (0.1s) <br> 51.5mph @ 13:43:34 (1/2- <br> s) <br> 50.5mph @ 13:43:41 <br> (1s) <br> 49.2mph @ 13:43:36 <br> (3s) <br> 47.6mph @ 13:43:38 <br> (5s) <br> 46.0mph @ 13:43:17 <br> (60s) <br> 47.5mph @ 13:43:16 (120s) <br> 46.3mph @ 13:43:26 (300s) | 31.2 mph at 13:43:27 <br> 32.0mph @ 13:44:09 (11/2- <br> s) <br> 32.9mph @ 13:44:09 <br> (1s) <br> 35.4mph @ 13:44:11 <br> (3s) <br> 36.9mph @ 13:44:13 <br> (5s) <br> 41.5mph @ 13:44:15 (60s) <br> 43.8mph @ 13:44:15 (120s) <br> 45.3mph @ 13:44:15 (300s) | $\begin{gathered} 11821 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:43:32 AM EST 2022-01-29 08:42:16 AM EST to 2022-01-29 08:43:16 AM EST (60s) <br> CRC32 Checksum: | N $\left(4^{\circ}\right)$ | 57.6 mph at <br> 13:43:05 <br> 57.4mph @ 13:43:05 <br> (0.1s) <br> 56.4mph @ 13:43:05 (1/2- <br> s) <br> 55.5mph @ 13:43:05 <br> (1s) <br> 53.2mph @ 13:43:07 <br> (3s) <br> 52.6mph @ 13:43:08 <br> (5s) <br> 49.2mph @ 13:42:40 <br> (60s) <br> 47.6mph @ 13:43:11 <br> (120s) <br> 46.0mph @ 13:43:15 <br> (300s) | 31.1mph at 13:42:47 <br> 31.5mph @ 13:42:47 (11/2s) <br> 31.8mph @ 13:42:48 <br> (1s) <br> 34.9mph @ 13:42:48 <br> (3s) <br> 36.0mph @ 13:42:51 <br> (5s) <br> 45.9mph @ 13:43:14 (60s) <br> 46.9mph @ 13:43:00 (120s) <br> 44.8mph @ 13:42:16 (300s) | $\begin{gathered} 13111 \\ / \\ 46.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:42:30 AM EST 2022-01-29 08:41:16 AM EST to 2022-01-29 08:42:16 AM EST (60s) <br> CRC32 Checksum: | N $\left(2^{\circ}\right)$ | 60.6 mph at 13:41:20 <br> 60.6mph @ 13:41:20 <br> (0.1s) <br> 59.2mph @ 13:41:21 (1⁄2- <br> s) <br> 59.1mph @ 13:41:21 <br> (1s) <br> 56.6mph @ 13:41:22 | 39.1 mph at <br> 13:41:36 <br> 39.9mph @ 13:41:36 ${ }^{1 / 2 / 2-}$ <br> s) <br> 41.0mph @ 13:41:36 <br> (1s) <br> 41.5mph @ 13:41:31 <br> (3s) <br> 42.6mph @ 13:41:32 | $\begin{gathered} 13937 \\ / \\ 48.9 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 53.7mph @ 13:41:21 <br> (5s) <br> 48.9mph @ 13:42:13 <br> (60s) <br> 47.2mph @ 13:42:15 (120s) <br> 44.8mph @ 13:42:15 <br> (300s) | (5s) <br> 45.5mph @ 13:41:16 (60s) <br> 45.1mph @ 13:41:16 (120s) <br> 43.3mph @ 13:41:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:41:33 AM EST <br> 2022-01-29 08:40:16 AM EST to 2022-01-29 08:41:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(0^{\circ}\right) \end{aligned}$ | 55.1 mph at <br> 13:40:29 <br> 54.9mph @ 13:40:29 <br> (0.1s) <br> 54.1mph @ 13:40:30 (1⁄2- <br> s) <br> 53.9mph @ 13:40:30 <br> (1s) <br> 52.4mph @ 13:40:30 <br> (3s) <br> 51.3mph @ 13:40:31 <br> (5s) <br> 45.9mph @ 13:40:54 <br> (60s) <br> 45.9mph @ 13:40:34 (120s) <br> 43.3mph @ 13:41:15 (300s) <br> (300s) | 33.3 mph at <br> 13:41:04 <br> 34.2mph @ 13:41:04 (1⁄2- <br> s) <br> 35.8mph @ 13:41:04 <br> (1s) <br> 37.3mph @ 13:41:05 <br> (3s) <br> 38.5mph @ 13:41:05 <br> (5s) <br> 44.4mph @ 13:40:25 <br> (60s) <br> 44.8mph @ 13:40:16 <br> (120s) <br> 41.9mph @ 13:40:16 <br> (300s) | $\begin{gathered} 12979 \\ / \\ 45.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:40:32 AM EST <br> 2022-01-29 08:39:16 AM EST to 2022-01-29 08:40:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(3^{\circ}\right) \end{aligned}$ | 55.8 mph at 13:39:23 <br> 55.6mph @ 13:39:23 (0.1s) <br> 54.4mph @ 13:39:23 (1⁄2- <br> s) <br> 53.7mph @ 13:39:24 <br> (1s) <br> 52.3mph @ 13:39:24 <br> (3s) <br> 50.3mph @ 13:39:26 <br> (5s) <br> 46.5mph @ 13:39:31 <br> (60s) <br> 44.8mph @ 13:40:15 (120s) <br> 41.9mph @ 13:40:15 <br> (300s) | 33.5 mph at <br> 13:39:47 <br> 34.6mph @ 13:39:47 (1⁄2- <br> s) <br> 35.2mph @ 13:39:47 <br> (1s) <br> 36.8mph @ 13:39:49 <br> (3s) <br> 37.9mph @ 13:39:48 <br> (5s) <br> 44.3mph @ 13:40:05 <br> (60s) <br> 42.4mph @ 13:39:16 <br> (120s) <br> 40.2mph @ 13:39:21 <br> (300s) | $\begin{gathered} 12712 \\ / \\ 44.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:39:31 AM EST <br> 2022-01-29 08:38:16 AM EST to 2022-01-29 08:39:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(5^{\circ}\right) \end{aligned}$ | 55.8 mph at <br> 13:38:53 <br> 55.6mph @ 13:38:53 <br> (0.1s) <br> 53.9mph @ 13:38:53 (1⁄2- <br> s) <br> 53.0mph @ 13:38:54 <br> (1s) <br> 51.9mph @ 13:39:13 <br> (3s) <br> 50.6mph @ 13:39:15 <br> (5s) <br> 44.9mph @ 13:39:15 <br> (60s) <br> 42.4mph @ 13:39:15 (120s) <br> 40.4mph @ 13:38:55 <br> (300s) | 34.4 mph at <br> 13:38:18 <br> 34.8mph @ 13:38:18 (1⁄2s) <br> 35.6mph @ 13:38:19 <br> (1s) <br> 36.6mph @ 13:38:16 <br> (3s) <br> 35.0mph @ 13:38:16 <br> (5s) <br> 39.4mph @ 13:38:28 <br> (60s) <br> 40.6mph @ 13:38:25 <br> (120s) <br> 40.1mph @ 13:38:28 <br> (300s) | $\begin{gathered} 12792 \\ / \\ 44.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:38:31 AM EST 2022-01-29 08:37:16 AM EST to | N $\left(6^{\circ}\right)$ | 50.7mph at 13:37:31 <br> 50.6mph @ 13:37:31 <br> (0.1s) | 30.9 mph at $13: 38: 11$ <br> 31.3mph @ 13:38:11 (1⁄2- <br> s) | $\begin{gathered} 11367 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 08:38:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | 49.9mph @ 13:37:32 ${ }^{11 / 2-}$ s) <br> 48.8mph @ 13:37:44 <br> (1s) <br> 47.3mph @ 13:37:46 <br> (3s) <br> 46.6mph @ 13:37:47 <br> (5s) <br> 42.2mph @ 13:37:32 <br> (60s) <br> 42.0mph @ 13:37:58 <br> (120s) <br> 41.0mph @ 13:37:16 (300s) | 31.9mph @ 13:38:11 <br> (1s) <br> 32.8mph @ 13:38:13 <br> (3s) <br> 34.1mph @ 13:38:14 <br> (5s) <br> 39.9mph @ 13:38:15 (60s) <br> 40.0mph @ 13:37:16 (120s) <br> 40.4mph @ 13:38:15 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:37:33 AM EST <br> 2022-01-29 08:36:16 AM EST to 2022-01-29 08:37:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{N} \\ & \left(8^{\circ}\right) \end{aligned}$ | 54.2 mph at <br> 13:36:53 <br> 54.1mph @ 13:36:53 <br> (0.1s) <br> 53.7mph @ 13:36:53 (1⁄2- <br> s) <br> 52.9mph @ 13:36:54 <br> (1s) <br> 51.0mph @ 13:36:54 <br> (3s) <br> 50.4mph @ 13:36:53 <br> (5s) <br> 43.2mph @ 13:37:04 <br> (60s) <br> 40.0mph @ 13:37:15 <br> (120s) <br> 41.6mph @ 13:36:17 <br> (300s) | 33.0 mph at <br> 13:37:12 <br> 33.4mph @ 13:37:12 (1/2s) <br> 33.7mph @ 13:37:12 <br> (1s) <br> 36.1mph @ 13:37:14 <br> (3s) <br> 36.6mph @ 13:36:30 <br> (5s) <br> 38.4mph @ 13:36:28 <br> (60s) <br> 36.9mph @ 13:36:29 <br> (120s) <br> 41.0mph @ 13:37:15 <br> (300s) |  |
| 2022-01-29 08:36:35 AM EST <br> 2022-01-29 08:35:16 AM EST to 2022-01-29 08:36:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(10^{\circ}\right) \end{aligned}$ | 52.7 mph at <br> 13:36:08 <br> 52.6mph @ 13:36:08 <br> (0.1s) <br> 51.4mph @ 13:36:08 (1⁄2s) <br> 50.7mph @ 13:36:08 (1s) <br> 48.8mph @ 13:36:10 <br> (3s) <br> 48.3mph @ 13:36:11 <br> (5s) <br> 38.5mph @ 13:36:15 <br> (60s) <br> 40.9mph @ 13:35:16 (120s) <br> 42.0mph @ 13:35:16 <br> (300s) | 29.0mph at <br> 13:35:41 <br> 29.7mph @ 13:35:42 (1⁄2s) <br> 29.9mph @ 13:35:42 <br> (1s) <br> 30.5mph @ 13:35:43 <br> (3s) <br> 30.9mph @ 13:35:44 <br> (5s) <br> 34.4mph @ 13:35:52 <br> (60s) <br> 37.3mph @ 13:36:15 <br> (120s) <br> 41.3mph @ 13:35:58 <br> (300s) |  |
| 2022-01-29 08:35:31 AM EST <br> 2022-01-29 08:34:16 AM EST to 2022-01-29 08:35:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(8^{\circ}\right) \end{aligned}$ | 49.7 mph at <br> 13:34:20 <br> 49.7mph @ 13:34:20 <br> (0.1s) <br> 48.4mph @ 13:34:20 ${ }^{1} 1 / 2-$ <br> s) <br> 47.8mph @ 13:34:18 <br> (1s) <br> 46.9mph @ 13:34:16 <br> (3s) <br> 47.8mph @ 13:34:16 <br> (5s) <br> 45.8mph @ 13:34:22 <br> (60s) <br> 44.5mph @ 13:34:20 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{43.2 \mathrm{mph}}$ @ 13:34:30 | 27.1mph at <br> 13:35:06 <br> 27.4mph @ 13:35:07 (1⁄2s) <br> 28.1mph @ 13:35:07 <br> (1s) <br> 29.5mph @ 13:35:02 <br> (3s) <br> 30.4mph @ 13:35:04 <br> (5s) <br> 36.2mph @ 13:35:15 <br> (60s) <br> 40.9mph @ 13:35:15 <br> (120s) <br> 42.0mph @ 13:35:15 <br> (300s) |  |



|  |  | $\begin{aligned} & \text { 43.7mph @ 13:30:23 } \\ & (\mathbf{1 2 0 s}) \\ & \text { 43.5mph @ 13:30:16 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 42.8mph @ 13:31:15 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:30:34 AM EST 2022-01-29 08:29:16 AM EST to 2022-01-29 08:30:16 AM EST (60s) <br> CRC32 Checksum: $\square$ | N $\left(8^{\circ}\right)$ | 53.6 mph at <br> 13:29:54 <br> 53.5mph @ 13:29:54 <br> (0.1s) <br> 52.6mph @ 13:29:54 (112- <br> s) <br> 51.2mph @ 13:29:54 <br> (1s) <br> 49.0mph @ 13:29:47 <br> (3s) <br> 48.0mph @ 13:29:48 <br> (5s) <br> 45.5mph @ 13:29:23 (60s) <br> 45.1mph @ 13:29:19 <br> (120s) <br> 44.4mph @ 13:29:16 <br> (300s) | 30.7 mph at 13:29:33 <br> 31.2mph @ 13:29:33 (112- <br> s) <br> 32.2mph @ 13:29:33 <br> (1s) <br> 35.2mph @ 13:29:33 <br> (3s) <br> 36.1mph @ 13:29:33 <br> (5s) <br> 41.2mph @ 13:30:13 <br> (60s) <br> 43.0mph @ 13:29:52 <br> (120s) <br> 43.5mph @ 13:30:15 (300s) | $\begin{gathered} 11783 \\ \text { / } \\ 41.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:29:28 AM EST 2022-01-29 08:28:16 AM EST to 2022-01-29 08:29:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(13^{\circ}\right) \end{aligned}$ | 55.5 mph at 13:28:38 <br> 55.5mph @ 13:28:38 (0.1s) <br> 54.9mph @ 13:28:38 (112- <br> s) <br> 54.7mph @ 13:28:38 <br> (1s) <br> 51.7mph @ 13:28:38 <br> (3s) <br> 50.3mph @ 13:28:39 <br> (5s) <br> 45.2mph @ 13:29:14 <br> (60s) <br> 45.0mph @ 13:29:14 <br> (120s) <br> 44.4mph @ 13:29:15 <br> (300s) | 33.7 mph at 13:28:18 <br> 34.2 mph <br> @ 13:28:18 (1⁄2 <br> s) <br> 34.9mph @ 13:28:18 <br> (1s) <br> 36.4mph @ 13:28:19 <br> (3s) <br> 37.4mph @ 13:28:21 <br> (5s) <br> 42.9mph @ 13:28:50 <br> (60s) <br> 42.8mph @ 13:28:23 <br> (120s) <br> 42.9mph @ 13:28:18 <br> (300s) | $\begin{gathered} 12873 \\ / \\ 45.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:28:32 AM EST 2022-01-29 08:27:16 AM EST to 2022-01-29 08:28:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(13^{\circ}\right) \end{aligned}$ | $\mathbf{6 1 . 6 m p h}$ at 13:27:29 <br> 61.6mph @ 13:27:29 (0.1s) <br> 60.8mph @ 13:27:29 (1⁄2- <br> s) <br> 60.1mph @ 13:27:29 <br> (1s) <br> 57.8mph @ 13:27:31 <br> (3s) <br> 56.6mph @ 13:27:32 <br> (5s) <br> 44.8mph @ 13:28:14 <br> (60s) <br> 44.5mph @ 13:27:52 <br> (120s) <br> 43.1mph @ 13:27:53 <br> (300s) | 32.9mph at <br> 13:27:18 <br> 33.5mph <br> @ 13:27:18 (1⁄2- <br> s) <br> 34.1mph @ 13:27:19 <br> (1s) <br> 35.5mph @ 13:27:19 <br> (3s) <br> 35.9mph @ 13:27:16 <br> (5s) <br> 40.8mph @ 13:27:22 <br> (60s) <br> 42.3mph @ 13:27:25 <br> (120s) <br> 42.3mph @ 13:27:22 <br> (300s) | $\begin{gathered} 12768 \\ \text { / } \\ 44.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:27:35 AM EST <br> 2022-01-29 08:26:16 AM EST to 2022-01-29 08:27:16 AM EST (60s) <br> CRC32 Checksum: | N $\left(7^{\circ}\right)$ | 55.7 mph at 13:26:47 <br> 55.6mph @ 13:26:47 <br> (0.1s) <br> 55.0mph @ 13:26:48 (1⁄2- <br> s) <br> 54.5mph @ 13:26:48 <br> (1s) <br> 50.7mph @ 13:26:49 | 31.1mph at 13:27:11 <br> 31.4mph @ 13:27:11 (1⁄2- <br> s) <br> 31.5mph @ 13:27:11 <br> (1s) <br> 32.6mph @ 13:27:12 <br> (3s) <br> 33.1mph @ 13:27:13 | $\begin{gathered} 11907 \\ \text { / } \\ 41.8 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 49.2mph @ 13:26:51 <br> (5s) <br> 44.8mph @ 13:26:52 <br> (60s) <br> 45.4mph @ 13:26:27 <br> (120s) <br> 43.4mph @ 13:26:16 <br> (300s) | (5s) <br> 41.8mph @ 13:27:15 <br> (60s) <br> 42.9mph @ 13:27:15 <br> (120s) <br> 42.5mph @ 13:27:15 $(300 \mathrm{~s})$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:26:30 AM EST <br> 2022-01-29 08:25:16 AM EST to 2022-01-29 08:26:16 AM EST (60s) <br> CRC32 Checksum: | N $\left(7^{\circ}\right)$ | 55.8 mph at <br> 13:25:53 <br> 55.7mph @ 13:25:53 <br> (0.1s) <br> 54.2mph @ 13:25:53 $1 / 2 / 2-$ <br> s) <br> 52.2mph @ 13:25:53 <br> (1s) <br> 50.5mph @ 13:26:08 <br> (3s) <br> 50.1 mph @ 13:26:10 <br> (5s) <br> 46.7mph @ 13:25:25 <br> (60s) <br> 45.1 mph @ 13:26:15 (120s) <br> ${ }_{(300 \mathrm{~s})}^{43.4 \mathrm{mph}}$ @ 13:26:15 <br> (300s) | 32.5mph at <br> 13:25:40 <br> 33.3mph @ 13:25:40 (1/2s) <br> 34.2mph @ 13:25:40 <br> (1s) <br> 35.2mph @ 13:25:45 <br> (3s) <br> 36.6mph @ 13:25:45 <br> (5s) <br> 43.8mph @ 13:26:04 <br> (60s) <br> 41.9mph @ 13:25:16 <br> (120s) <br> 43.2mph @ 13:25:46 <br> (300s) | $\begin{gathered} 12551 \\ \text { / } \\ 44.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:25:32 AM EST <br> 2022-01-29 08:24:16 AM EST to 2022-01-29 08:25:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(8^{\circ}\right) \end{aligned}$ | 62.3 mph at <br> 13:24:58 <br> 62.2mph @ 13:24:57 <br> (0.1s) <br> 61.6mph @ 13:24:58 (1/2- <br> s) <br> 59.8mph @ 13:24:58 <br> (1s) <br> 58.6mph @ 13:25:00 <br> (3s) <br> 57.1mph @ 13:25:01 <br> (5s) <br> 46.2mph @ 13:25:15 <br> (60s) <br> 41.9mph @ 13:25:15 <br> (120s) <br> 43.3mph @ 13:25:15 (300s) <br> (300s) | 35.7 mph at 13:24:43 <br> 36.6mph @ 13:24:43 (1/2s) <br> 36.9mph @ 13:24:43 <br> (1s) <br> 38.2mph @ 13:24:38 <br> (3s) <br> 39.4mph @ 13:24:40 <br> (5s) <br> 37.6mph @ 13:24:16 <br> (60s) <br> 39.9mph @ 13:24:24 <br> (120s) <br> 42.1mph @ 13:24:16 <br> (300s) | $\begin{gathered} 13157 \\ / \\ 46.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:24:33 AM EST } \\ & \text { 2022-01-29 08:23:16 AM EST to } \\ & \text { 2022-01-29 08:24:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & N \\ & \left(8^{\circ}\right) \end{aligned}$ | 48.7 mph at <br> 13:23:46 <br> 48.7mph @ 13:23:46 <br> (0.1s) <br> 48.0mph @ 13:23:46 ${ }^{1} / 2-$ <br> s) <br> 47.5mph @ 13:23:46 <br> (1s) <br> 44.5mph @ 13:23:48 <br> (3s) <br> 42.8mph @ 13:23:50 <br> (5s) <br> 42.6mph @ 13:23:16 <br> (60s) <br> 44.5mph @ 13:23:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{43.4 \mathrm{mph} @ 13: 23: 16}$ <br> (300s) | 27.6mph at <br> 13:23:21 <br> 28.0mph @ 13:23:21 (1/2- <br> s) <br> 28.4mph @ 13:23:22 <br> (1s) <br> 30.2mph @ 13:23:23 <br> (3s) <br> 31.6mph @ 13:23:24 <br> (5s) <br> 37.3mph @ 13:24:09 <br> (60s) <br> 40.1mph @ 13:24:15 <br> (120s) <br> 42.0mph @ 13:24:08 <br> (300s) | $\begin{gathered} 10697 \\ \text { / } \\ 37.6 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:23:29 AM EST } \\ & \text { 2022-01-29 08:22:16 AM EST to } \end{aligned}$ | N $\left(7^{\circ}\right)$ | 55.3 mph at 13:22:57 <br> 55.2mph @ 13:22:57 <br> (0.1s) | 33.6 mph at 13:23:13 <br> 33.9mph @ 13:23:13 (1⁄2- <br> s) | $\begin{gathered} 12133 \\ / \\ 42.6 \mathrm{mph} \end{gathered}$ |




|  |  | 48.0 mph <br> @ 13:15:21 <br> (120s) <br> 46.0mph @ 13:16:12 <br> (300s) | 45.3mph <br> @ 13:15:47 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:15:39 AM EST <br> 2022-01-29 08:14:16 AM EST to 2022-01-29 08:15:16 AM EST (60s) <br> CRC32 Checksum: $\square$ | $\begin{aligned} & \text { NNE } \\ & \left(13^{\circ}\right) \end{aligned}$ | 56.3mph at <br> 13:15:05 <br> 56.1mph @ 13:15:05 <br> (0.1s) <br> 55.7mph @ 13:15:05 (1⁄2- <br> s) <br> 55.3mph @ 13:15:05 <br> (1s) <br> 52.7mph @ 13:14:53 <br> (3s) <br> 51.3mph @ 13:15:09 <br> (5s) <br> 49.7mph @ 13:14:16 (60s) <br> 47.6mph @ 13:15:15 <br> (120s) <br> 46.0mph @ 13:14:16 <br> (300s) | 32.6mph at <br> 13:14:20 <br> 33.0 mph <br> @ 13:14:20 (1⁄2- <br> s) <br> 33.4mph @ 13:14:20 <br> (1s) <br> 34.4mph @ 13:14:20 <br> (3s) <br> 36.0mph @ 13:14:21 <br> (5s) <br> 45.4mph @ 13:15:11 <br> (60s) <br> 45.5mph @ 13:14:21 <br> (120s) <br> 45.5mph @ 13:15:15 <br> (300s) | $\begin{gathered} 12965 \\ / \mathrm{l} \\ 45.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:14:30 AM EST <br> 2022-01-29 08:13:16 AM EST to 2022-01-29 08:14:16 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNE $\left(12^{\circ}\right)$ | 63.7 mph at $13: 13: 45$ <br> 63.5mph @ 13:13:45 <br> (0.1s) <br> 62.9mph @ 13:13:46 (112- <br> s) <br> 62.6mph @ 13:13:46 <br> (1s) <br> 61.0mph @ 13:13:46 (3s) <br> 58.7mph @ 13:13:47 <br> (5s) <br> 49.7mph @ 13:14:15 (60s) <br> 45.8mph @ 13:14:15 (120s) <br> 46.1mph @ 13:14:11 (300s) | 37.3mph at 13:13:20 <br> 38.5mph <br> @ 13:14:12 (½- <br> s) <br> 39.5mph @ 13:13:20 <br> (1s) <br> 40.5mph @ 13:13:20 <br> (3s) <br> 41.1mph @ 13:13:21 <br> (5s) <br> 41.8mph @ 13:13:21 <br> (60s) <br> 43.0mph @ 13:13:21 <br> (120s) <br> 44.7mph @ 13:13:23 <br> (300s) | $\begin{gathered} 14172 \\ \text { // } \\ 49.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:13:30 AM EST <br> 2022-01-29 08:12:16 AM EST to 2022-01-29 08:13:16 AM EST (60s) <br> CRC32 Checksum: | NNE $\left(15^{\circ}\right)$ | 56.3 mph at 13:12:55 <br> 56.1mph @ 13:12:55 (0.1s) <br> 55.1mph @ 13:12:55 (1⁄2- <br> s) <br> 54.7mph @ 13:12:56 <br> (1s) <br> 51.8mph @ 13:12:56 <br> (3s) <br> 50.2mph @ 13:12:58 <br> (5s) <br> 44.8mph @ 13:12:16 (60s) <br> 45.1mph @ 13:12:16 (120s) <br> 45.4mph @ 13:12:27 <br> (300s) | 30.8mph at <br> 13:13:07 <br> 31.4 mph <br> @ 13:13:07 (1⁄2- <br> s) <br> 32.0mph @ 13:13:07 <br> (1s) <br> 34.4mph @ 13:13:08 <br> (3s) <br> 35.6mph @ 13:12:16 <br> (5s) <br> 40.9mph @ 13:12:52 <br> (60s) <br> 42.9mph @ 13:12:47 <br> (120s) <br> 44.8mph @ 13:13:15 <br> (300s) | $\begin{gathered} 11913 \\ / \mathrm{/} \\ 41.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:12:29 AM EST <br> 2022-01-29 08:11:16 AM EST to 2022-01-29 08:12:16 AM EST (60s) <br> CRC32 Checksum: $\square$ | NNE $\left(17^{\circ}\right)$ | 57.0mph at <br> 13:11:28 <br> 56.9mph @ 13:11:28 <br> (0.1s) <br> 55.8mph @ 13:11:29 (1⁄2- <br> s) <br> 54.1mph @ 13:11:29 <br> (1s) <br> 51.4mph @ 13:11:31 | 32.4mph at $13: 12: 14$ <br> 32.6mph @ 13:12:14 (112- <br> s) <br> 33.1mph @ 13:12:14 <br> (1s) <br> 35.1mph @ 13:12:15 (3s) <br> 36.0mph @ 13:12:15 | $\begin{gathered} 12781 \\ \text { / } \\ 44.9 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 08:11:31 AM EST <br> 2022-01-29 08:10:16 AM EST to 2022-01-29 08:11:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(15^{\circ}\right) \end{aligned}$ | (0.1s) <br> 57.2mph @ 13:10:32 (1/2s) <br> 56.4mph @ 13:10:31 <br> (1s) <br> 55.3mph @ 13:10:32 <br> (3s) <br> 55.0mph @ 13:10:34 <br> (5s) <br> 48.5mph @ 13:10:19 <br> (60s) <br> 47.4mph @ 13:10:51 <br> (120s) <br> 45.9mph @ 13:10:19 <br> (300s) | 35.6mph @ 13:11:08 ${ }^{1} 1 / 2-$ <br> s) <br> 35.8mph @ 13:11:08 <br> (1s) <br> 36.7mph @ 13:11:09 <br> (3s) <br> 37.3mph @ 13:11:11 <br> (5s) <br> 45.3mph @ 13:11:15 <br> (60s) <br> 45.8mph @ 13:10:24 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 45.3mph @ 13:11:15 }}$ <br> (300s) | $\begin{gathered} 12930 \\ / \\ 45.4 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 08:10:29 AM EST <br> 2022-01-29 08:09:16 AM EST to 2022-01-29 08:10:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(17^{\circ}\right) \end{aligned}$ | 59.7 mph at <br> 13:09:20 <br> 59.4mph @ 13:09:20 <br> (0.1s) <br> 57.9mph @ 13:09:23 (1/2- <br> s) <br> 57.5mph @ 13:09:23 <br> (1s) <br> 54.5mph @ 13:09:32 <br> (3s) <br> 53.2mph @ 13:09:24 <br> (5s) <br> 48.2mph @ 13:10:11 <br> (60s) <br> 46.1mph @ 13:09:57 <br> (120s) <br> 46.0mph @ 13:10:13 $(300 \mathrm{~s})$ <br> (300s) | 35.6 mph at <br> 13:09:58 <br> 36.9mph @ 13:09:58 (1/2- <br> s) <br> 38.0mph @ 13:09:58 <br> (1s) <br> 39.8mph @ 13:09:59 <br> (3s) <br> 41.1mph @ 13:10:00 <br> (5s) <br> 43.4mph @ 13:09:18 <br> (60s) <br> 43.8mph @ 13:09:16 <br> (120s) <br> 45.2mph @ 13:09:22 <br> (300s) | $\begin{gathered} 13704 \\ / \\ 48.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:09:35 AM EST <br> 2022-01-29 08:08:16 AM EST to 2022-01-29 08:09:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(14^{\circ}\right) \end{aligned}$ | 54.2 mph at <br> 13:08:16 <br> 54.1mph @ 13:08:16 <br> (0.1s) <br> 53.2mph @ 13:08:16 (1/2- <br> s) <br> 51.8mph @ 13:08:16 <br> (1s) <br> 50.6mph @ 13:08:16 <br> (3s) <br> 49.7mph @ 13:08:17 <br> (5s) <br> 45.8mph @ 13:08:38 <br> (60s) <br> 44.7mph @ 13:08:16 (120s) <br> 46.2mph @ 13:08:30 $(300 \mathrm{~s})$ | 33.5 mph at <br> 13:08:48 <br> 34.8mph @ 13:08:48 ${ }^{1} 1 / 2-$ s) <br> 35.9mph @ 13:08:48 <br> (1s) <br> 37.3mph @ 13:08:46 <br> (3s) <br> 37.5mph @ 13:08:48 <br> (5s) <br> 43.6mph @ 13:09:15 (60s) <br> 43.0mph @ 13:08:50 (120s) <br> 45.4mph @ 13:09:15 (300s) | $\begin{gathered} 12424 \\ / \\ 43.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:08:32 AM EST 2022-01-29 08:07:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(12^{\circ}\right) \end{aligned}$ | 56.3 mph at 13:08:06 <br> 56.2mph @ 13:08:06 (0.1s) | 32.1 mph at 13:07:17 <br> 33.0mph @ 13:07:18 (1/2- <br> s) | $\begin{gathered} 12560 \\ / \\ 44.1 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 08:08:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 55.2mph @ 13:08:07 (1/2-1 s) <br> 54.5mph @ 13:08:07 (1s) <br> 51.9mph @ 13:08:08 (3s) <br> 51.7mph @ 13:08:08 (5s) <br> 45.4mph @ 13:07:16 <br> (60s) <br> 46.9mph @ 13:07:16 (120s) <br> 47.2mph @ 13:07:16 (300s) | 34.8mph @ 13:07:18 <br> (1s) <br> 36.8mph @ 13:07:19 (3s) <br> 37.9mph @ 13:07:56 <br> (5s) <br> 41.2mph @ 13:07:39 (60s) <br> 44.7mph @ 13:08:15 (120s) <br> 46.0mph @ 13:08:10 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 08:07:40 AM EST } \\ & \text { 2022-01-29 08:06:16 AM EST to } \\ & \text { 2022-01-29 08:07:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(14^{\circ}\right) \end{aligned}$ | 60.2 mph at 13:06:16 <br> 60.0mph @ 13:06:16 <br> (0.1s) <br> 58.2mph @ 13:06:16 (1/2 $\mathbf{2}^{-}$ <br> s) <br> 58.0mph @ 13:06:17 <br> (1s) <br> 57.1mph @ 13:06:17 <br> (3s) <br> 55.3mph @ 13:06:17 <br> (5s) <br> 48.9mph @ 13:06:28 <br> (60s) <br> 47.5mph @ 13:06:50 (120s) <br> 48.2mph @ 13:06:39 <br> (300s) | 33.4 mph at 13:07:02 <br> 34.1mph @ 13:07:00 (1⁄2s) <br> 34.4mph @ 13:07:00 <br> (1s) <br> 35.4mph @ 13:07:00 <br> (3s) <br> 35.9mph @ 13:07:01 <br> (5s) <br> 45.4mph @ 13:07:15 (60s) <br> 46.7mph @ 13:07:03 (120s) <br> 47.2mph @ 13:07:15 <br> (300s) | $\begin{gathered} 12935 \\ / \\ 45.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:06:31 AM EST } \\ & \text { 2022-01-29 08:05:16 AM EST to } \\ & \text { 2022-01-29 08:06:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(18^{\circ}\right) \end{aligned}$ | 60.2 mph at 13:06:15 <br> 60.1mph @ 13:06:15 <br> (0.1s) <br> 58.9mph @ 13:06:15 (1/2 $\mathbf{2}^{-}$ <br> s) <br> 57.4mph @ 13:06:15 <br> (1s) <br> 54.6mph @ 13:06:15 <br> (3s) <br> 53.3mph @ 13:06:08 <br> (5s) <br> 48.4mph @ 13:06:15 <br> (60s) <br> 47.2mph @ 13:05:33 (120s) <br> 47.5mph @ 13:06:15 <br> (300s) | 35.3 mph at 13:05:45 <br> 37.0mph @ 13:05:55 (1/2s) <br> 37.2mph @ 13:05:55 <br> (1s) <br> 38.4mph @ 13:05:56 <br> (3s) <br> 39.4mph @ 13:05:57 <br> (5s) <br> 44.8mph @ 13:05:29 <br> (60s) <br> 46.3mph @ 13:05:59 <br> (120s) <br> 45.9mph @ 13:05:16 <br> (300s) | $\begin{gathered} 13789 \\ / \\ 48.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:05:34 AM EST <br> 2022-01-29 08:04:16 AM EST to 2022-01-29 08:05:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(16^{\circ}\right) \end{aligned}$ | 58.2 mph at <br> 13:05:14 <br> 58.0mph @ 13:05:14 <br> (0.1s) <br> 57.1mph @ 13:05:15 (1/2- <br> s) <br> 55.7mph @ 13:05:15 <br> (1s) <br> 55.0mph @ 13:04:19 <br> (3s) <br> 54.7mph @ 13:04:21 <br> (5s) <br> 49.2mph @ 13:04:31 <br> (60s) <br> 48.6mph @ 13:04:27 <br> (120s) <br> 45.9mph @ 13:04:41 $(300 \mathrm{~s})$ <br> (300s) | 35.0 mph at 13:05:04 <br> 36.1mph @ 13:05:04 (1⁄2s) <br> 36.6mph @ 13:05:05 <br> (1s) <br> 37.9mph @ 13:05:06 <br> (3s) <br> 39.6mph @ 13:04:50 <br> (5s) <br> 45.2mph @ 13:05:14 <br> (60s) <br> 46.1mph @ 13:05:13 <br> (120s) <br> 45.2mph @ 13:04:16 <br> (300s) | $\begin{gathered} 12920 \\ / \\ 45.4 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 08:04:30 AM EST <br> 2022-01-29 08:03:16 AM EST to 2022-01-29 08:04:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(16^{\circ}\right) \end{aligned}$ | 59.6 mph at 13:04:12 <br> 59.4mph @ 13:04:12 <br> (0.1s) <br> 57.1mph @ 13:04:12 (1/2 $\mathbf{2}^{-}$ <br> s) <br> 55.9mph @ 13:04:12 <br> (1s) <br> 54.6mph @ 13:03:35 <br> (3s) <br> 54.3mph @ 13:03:37 <br> (5s) <br> 49.5mph @ 13:03:16 <br> (60s) <br> 49.3mph @ 13:03:53 (120s) <br> 45.2mph @ 13:04:15 <br> (300s) | 38.4 mph at <br> 13:03:23 <br> 39.1 mph @ 13:03:23 $1 \frac{1}{2}-$ <br> s) <br> 39.3mph @ 13:03:24 <br> (1s) <br> 40.0mph @ 13:03:25 <br> (3s) <br> 40.6mph @ 13:03:25 <br> (5s) <br> 46.3mph @ 13:04:10 <br> (60s) <br> 48.1mph @ 13:03:26 <br> (120s) <br> 44.2mph @ 13:03:39 <br> (300s) | $\begin{gathered} 13478 \\ / \\ 47.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 08:03:34 AM EST } \\ & \text { 2022-01-29 08:02:16 AM EST to } \\ & \text { 2022-01-29 08:03:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(17^{\circ}\right) \end{aligned}$ | 61.9 mph at <br> 13:03:01 <br> 61.7mph @ 13:03:01 <br> (0.1s) <br> 60.7mph @ 13:03:01 (1/2- <br> s) <br> 59.6mph @ 13:03:01 <br> (1s) <br> 58.6mph @ 13:02:16 <br> (3s) <br> 57.9mph @ 13:02:18 <br> (5s) <br> 50.7mph @ 13:03:05 <br> (60s) <br> 48.4mph @ 13:03:12 <br> (120s) | 37.3mph at <br> 13:02:39 <br> 38.5mph @ 13:02:40 (1⁄2- <br> s) <br> 39.1mph @ 13:02:40 <br> (1s) <br> 40.7mph @ 13:03:15 <br> (3s) <br> 41.7mph @ 13:03:15 <br> (5s) <br> 47.1mph @ 13:02:16 <br> (60s) <br> 43.5mph @ 13:02:16 <br> (120s) | $\begin{gathered} 14131 \\ / \\ 49.6 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:02:35 AM EST } \\ & \text { 2022-01-29 08:01:16 AM EST to } \\ & \text { 2022-01-29 08:02:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(15^{\circ}\right) \end{aligned}$ | 60.8 mph at <br> 13:02:14 <br> 60.7mph @ 13:02:14 <br> (0.1s) <br> 60.0mph @ 13:02:15 (½- <br> s) <br> 59.8mph @ 13:02:15 <br> (1s) <br> 56.9mph @ 13:02:15 <br> (3s) <br> 54.5mph @ 13:02:15 <br> (5s) <br> 47.1mph @ 13:02:15 <br> (60s) <br> 43.5mph @ 13:02:15 <br> (120s) | 34.8 mph at 13:01:34 <br> 35.2mph @ 13:01:34 (1/2- <br> s) <br> 35.5mph @ 13:01:34 <br> (1s) <br> 38.2mph @ 13:01:35 <br> (3s) <br> 38.9mph @ 13:01:37 <br> (5s) <br> 39.9mph @ 13:01:16 <br> (60s) <br> 40.9mph @ 13:01:19 <br> (120s) | $\begin{gathered} 13428 \\ / \\ 47.1 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 08:01:35 AM EST } \\ & \text { 2022-01-29 08:00:16 AM EST to } \\ & \text { 2022-01-29 08:01:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(13^{\circ}\right) \end{aligned}$ | 50.4 mph at <br> 13:00:36 <br> 50.3mph @ 13:00:36 <br> (0.1s) <br> 48.5mph @ 13:00:36 (1/2 $\mathbf{2}^{-}$ <br> s) <br> 48.0mph @ 13:00:32 <br> (1s) <br> 46.5mph @ 13:00:34 <br> (3s) <br> 46.1mph @ 13:00:36 <br> (5s) <br> 42.2mph @ 13:00:16 <br> (60s) <br> 41.2mph @ 13:00:58 <br> (120s) | 32.6 mph at <br> 13:00:26 <br> 33.4mph @ 13:00:26 (1⁄2- <br> s) <br> 34.0mph @ 13:01:10 <br> (1s) <br> 34.8mph @ 13:01:10 <br> (3s) <br> 35.4mph @ 13:01:10 <br> (5s) <br> 39.6mph @ 13:01:12 <br> (60s) <br> 41.0mph @ 13:01:10 <br> (120s) | $\begin{gathered} 11365 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 08:00:29 AM EST | NNE |  |  | 12009 |

2022-01-29 07:59:16 AM EST to
2022-01-29 08:00:16 AM EST
(60s)

CRC32 Checksum: $\checkmark$

2022-01-29 07:59:29 AM EST
2022-01-29 07:58:17 AM EST to 2022-01-29 07:59:17 AM EST (60s)

CRC32 Checksum: $\square$

2022-01-29 07:58:34 AM EST
2022-01-29 07:57:17 AM EST to 2022-01-29 07:58:17 AM EST (60s)

CRC32 Checksum:
$\left(12^{\circ}\right)$

| 52.3 mph at 12:59:58 | 33.0 mph at 12:59:38 |
| :---: | :---: |
| $\begin{aligned} & \text { 52.3mph @ 12:59:58 } \\ & \text { (0.1s) } \end{aligned}$ | 33.5mph @ 12:59:38 (1⁄2 - s) |
| 51.9mph @ 12:59:59 (1/2s) | $\begin{aligned} & \text { 33.8mph @ 12:59:38 } \\ & \text { (1s) } \end{aligned}$ |
| 51.1mph @ 12:59:59 <br> (1s) | $\begin{aligned} & \text { 35.2mph @ 12:59:39 } \\ & \text { (3s) } \end{aligned}$ |
| $\begin{aligned} & \text { 50.0mph @ 13:00:01 } \\ & \text { (3s) } \end{aligned}$ | $\begin{aligned} & \mathbf{3 6 . 5 m p h} @ 12: 59: 39 \\ & (\mathbf{5 s}) \end{aligned}$ |
| $\begin{aligned} & \text { 49.5mph @ 13:00:03 } \\ & (5 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 40.0mph @ 12:59:42 } \\ & (\mathbf{6 0 s}) \end{aligned}$ |
| $\begin{aligned} & \text { 42.5mph @ 13:00:13 } \\ & \text { (60s) } \end{aligned}$ |  |

52.3mph at 12:59:38
52.3mph @ 12:59:58 (0.1s)
51.9mph @ 12:59:59 (1⁄2s)
51.1mph @ 12:59:59 (1s)
50.0mph @ 13:00:01 (3s)
49.5mph @ 13:00:03
42.5mph @ 13:00:13 (60s)
32.1mph at 12:59:06
32.9mph @ 12:59:07 (1/2s)
33.5mph @ 12:59:07

## (1s)

35.6mph @ 12:59:09

## (3s)

35.9mph @ 12:59:13
(5s)
42.2mph @ 12:58:40
(60s)
41.7mph @ 12:58:40

## (120s)

40.7mph @ 12:58:17
(300s)
32.3 mph at

12:57:22
32.7mph @ 12:57:23 (1/2-
s)
34.1mph @ 12:57:23
(1s)
36.3mph @ 12:57:18 (3s)
36.4mph @ 12:57:19
(5s)
40.7mph @ 12:57:35
(60s)
39.3mph @ 12:57:30 (120s)
39.8mph @ 12:57:18
(300s)

2022-01-29 07:56:17 AM EST to
2022-01-29 07:57:17 AM EST
(60s)
2022-01-29 07:56:17 AM EST to
2022-01-29 07:57:17 AM EST
(60s)
2022-01-29 07:56:17 AM EST to
2022-01-29 07:57:17 AM EST
(60s)
CRC32 Checksum:
2022-01-29 07:57:34 AM EST
49.3mph at
12:58:18
49.2mph @ 12:58:18
(0.1s)
48.5mph @ 12:58:18 $\left(1 / 22^{-7}\right.$
s)
47.5mph @ 12:58:18
(1s)
45.3mph @ 12:58:20
(3s)
44.5mph @ 12:58:22
(5s)
43.4mph @ 12:58:30
(60s)
42.2mph @ 12:58:30
(120s)
40.9mph @ 12:58:28
(300s)
53.1 mph at 12:57:36
53.0mph @ 12:57:36 (0.1s)
52.1mph @ 12:57:36 (1/2s)
51.4mph @ 12:57:37

NNE (16 ${ }^{\circ}$ )
51.0mph at
12:56:49
50.9mph @ 12:56:49
(0.1s)
49.4mph @ 12:56:50 ( $/ 2$ (
s)
48.7
(1s)
48.0mph @ 12:56:54
(3s)
46.8mph @ 12:56:56:52
(5s)
41.5mph @ 12:57:14
(60s)
40.6mph @ 12:57:04
(120s)
39.9mph @ 12:56:58
(300s)
32.1mph at 12:57:06
33.0mph @ 12:57:06 (1/2s)
33.6mph @ 12:57:06
(1s)
35.7mph @ 12:57:07
(3s)
36.5mph @ 12:56:17 (5s)
37.5mph @ 12:56:29
(60s)
39.4mph @ 12:56:30 (120s)
39.3mph @ 12:56:19 (300s)


|  |  | 40.4mph @ 12:52:17 (120s) <br> 42.7mph @ 12:52:17 <br> (300s) | $\begin{aligned} & 41.4 \mathrm{mph} @ 12: 53: 16 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:52:33 AM EST <br> 2022-01-29 07:51:17 AM EST to 2022-01-29 07:52:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(16^{\circ}\right) \end{aligned}$ | 49.7 mph at 12:51:51 <br> 49.7mph @ 12:51:51 (0.1s) <br> 49.0mph @ 12:51:51 $1 / 2-$ <br> s) <br> 47.9mph @ 12:51:52 (1s) <br> 45.5mph @ 12:51:52 <br> (3s) <br> 45.4mph @ 12:51:52 <br> (5s) <br> 41.5mph @ 12:51:18 <br> (60s) <br> 41.5mph @ 12:51:17 (120s) <br> 44.1mph @ 12:51:17 <br> (300s) | 29.9mph at <br> 12:51:36 <br> 30.2mph @ 12:51:37 ${ }^{11 / 2-}$ <br> s) <br> 30.5mph @ 12:51:37 <br> (1s) <br> 32.9mph @ 12:51:42 <br> (3s) <br> 33.7mph @ 12:51:41 <br> (5s) <br> 38.5mph @ 12:51:44 <br> (60s) <br> 40.0mph @ 12:51:45 <br> (120s) <br> 42.7mph @ 12:52:16 <br> (300s) | $\begin{gathered} 11164 \\ \text { / } \\ 39.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:51:40 AM EST <br> 2022-01-29 07:50:17 AM EST to 2022-01-29 07:51:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(19^{\circ}\right) \end{aligned}$ | 52.8mph at 12:50:24 <br> 52.7mph @ 12:50:24 (0.1s) <br> 52.2mph @ 12:50:25 (1⁄2- <br> s) <br> 50.9mph @ 12:50:25 <br> (1s) <br> 49.2mph @ 12:50:26 <br> (3s) <br> 48.5mph @ 12:50:29 <br> (5s) <br> 42.2mph @ 12:50:33 <br> (60s) <br> 44.2mph @ 12:50:17 (120s) <br> 44.5mph @ 12:50:35 <br> (300s) | 31.6 mph at <br> 12:51:06 <br> 31.9mph @ 12:51:06 (1⁄2- <br> s) <br> 32.6mph @ 12:51:06 <br> (1s) <br> 34.5mph @ 12:51:07 <br> (3s) <br> 35.7mph @ 12:51:08 <br> (5s) <br> 41.2mph @ 12:50:22 <br> (60s) <br> 41.4mph @ 12:51:16 <br> (120s) <br> 44.0mph @ 12:50:17 <br> (300s) | $\begin{gathered} 11804 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:50:34 AM EST <br> 2022-01-29 07:49:17 AM EST to 2022-01-29 07:50:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(19^{\circ}\right) \end{aligned}$ | 49.5 mph at 12:49:18 <br> 49.5mph @ 12:49:18 (0.1s) <br> 48.8mph @ 12:49:19 (1⁄2- <br> s) <br> 47.5mph @ 12:49:43 (1s) <br> 46.7mph @ 12:49:17 <br> (3s) <br> 48.1mph @ 12:49:17 <br> (5s) <br> 46.8mph @ 12:49:17 <br> (60s) <br> 45.8mph @ 12:49:47 (120s) <br> 44.1mph @ 12:49:19 <br> (300s) | 31.7 mph at <br> 12:49:58 <br> 32.3mph @ 12:49:58 (1⁄2s) <br> 33.1mph @ 12:49:58 <br> (1s) <br> 35.7mph @ 12:49:58 <br> (3s) <br> 37.3mph @ 12:50:02 <br> (5s) <br> 41.4mph @ 12:50:16 <br> (60s) <br> 44.1mph @ 12:50:16 <br> (120s) <br> 43.9mph @ 12:49:36 <br> (300s) | $\begin{gathered} 11795 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:49:31 AM EST <br> 2022-01-29 07:48:17 AM EST to 2022-01-29 07:49:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 60.0 mph at 12:48:18 <br> 59.7mph @ 12:48:18 <br> (0.1s) <br> 58.7mph @ 12:48:17 (1⁄2- <br> s) <br> 58.6mph @ 12:48:17 <br> (1s) <br> 57.1mph @ 12:48:19 | 37.5 mph at 12:48:54 <br> 38.2mph @ 12:48:38 (1/2- <br> s) <br> 39.1mph @ 12:48:38 <br> (1s) <br> 40.4mph @ 12:48:39 <br> (3s) <br> 41.0mph @ 12:48:39 | $\begin{gathered} 13350 \\ / \\ 46.9 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 07:48:32 AM EST <br> 2022-01-29 07:47:17 AM EST to 2022-01-29 07:48:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | (0.1s) <br> 57.4mph @ 12:48:16 ${ }^{1} 1 / 2-$ <br> s) 5 <br> ${ }_{(1 \mathrm{~s})} \mathbf{3}$ ) <br> (1s) <br> ${ }_{(3 \mathrm{~s})}^{\mathbf{5 2}} \mathbf{\text { mph }}$ @ 12:48:13 <br> (52 <br>  <br> 46.4mph @ 12:47:19 <br> (60s) <br> 45.3mph @ 12:48:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 44.5mph @ 12:47:40 }}$ <br> (300s) | 35.4mph @ 12:47:46 (1/2- <br> s) <br> 36.1mph @ 12:47:46 <br> (1s) <br> 37.7mph @ 12:47:48 <br> (3s) <br> 38.9mph @ 12:47:48 <br> (5s) <br> 42.7mph @ 12:48:07 <br> (60s) <br> 43.6mph @ 12:47:17 $(120 \mathrm{~s})$ <br> (120s) <br> 44.1mph @ 12:48:12 (300s) <br> (300s) | $\begin{gathered} 12633 \\ ! \\ 44.4 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:47:31 AM EST <br> 2022-01-29 07:46:17 AM EST to 2022-01-29 07:47:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(19^{\circ}\right) \end{aligned}$ | 58.9 mph at 12:46:45 <br> 58.8mph @ 12:46:45 <br> (0.1s) <br> 58.5mph @ 12:46:45 (1/2- <br> s) <br> 57.7mph @ 12:46:45 <br> 53 <br> ${ }_{(3 \mathrm{~s})}$ 5mph @ 12:46:47 <br> (3s) <br> 51.3mph @ 12:46:48 <br> (5s) <br> 46.6mph @ 12:47:10 <br> (60s) <br> 43.6mph @ 12:47:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 44.5ph @ 12:47:13 }}$ <br> (300s) | 34.4 mph at 12:46:40 <br> 34.9mph @ 12:46:40 (1122- <br> s) 35. <br> 35.5mph @ 12:46:40 <br> 39 <br> 39.2mph @ 12:47:15 (3s) <br> 39.7 <br> 39.7 mph @ 12:47:15 <br> (5s) <br> 40.9mph @ 12:46:17 (60s) <br> (60s) <br> 41.2mph @ 12:46:34 <br> (120s) <br> 43.0mph @ 12:46:17 <br> (300s) | $\begin{gathered} 13179 \\ / \\ 46.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:46:33 AM EST <br> 2022-01-29 07:45:17 AM EST to 2022-01-29 07:46:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(17^{\circ}\right) \end{aligned}$ | 50.9 mph at <br> 12:45:38 <br> 50.7mph @ 12:45:38 <br> (0.1s) <br> 49.7mph @ 12:45:38 (112- <br> s) <br> 48.7mph @ 12:45:38 <br> (1s) <br> 47.2mph @ 12:45:49 <br> (3s) <br> 46.4mph @ 12:45:42 <br> 42 <br> 42.0mph @ 12:45:17 (60s) <br> (60s) <br> 44.5mph @ 12:45:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{4 3 . 6 m p h} @ 12: 45: 17}$ | 31.1 mph at <br> 12:45:20 <br> 32.1 mph @ 12:45:25 (1/2- <br> s) <br> 32.4mph @ 12:45:21 (1s) <br> 34 <br> ${ }_{(3 \mathrm{~s})}^{\mathbf{3 4 . 2 m p h} @ 12: 45: 23}$ <br> 35.0 <br> (5s) <br> (5s) <br> 39.0mph @ 12:45:35 (60s) <br> 41 <br> 41.4mph @ 12:46:11 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{4 2 . 9} \text { mph @ 12:45:37 }}$ <br> (300s) | $\begin{gathered} 11646 \\ 1 \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:45:34 AM EST 2022-01-29 07:44:17 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(17^{\circ}\right) \end{aligned}$ | 54.7 mph at 12:44:26 <br> 54.7mph @ 12:44:26 <br> (0.1s) | $\begin{aligned} & \text { 32.2mph at } \\ & \text { 12:44:46 } \\ & \text { 32.7mph @ 12:44:46 }(1 / 2-2- \\ & \text { s) } \end{aligned}$ | $\begin{gathered} 11967 \\ / \\ 42.1 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 07:45:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 53.9mph @ 12:44:27 ${ }^{11 / 2-}$ s) <br> 53.0mph @ 12:44:27 <br> (1s) <br> 51.1mph @ 12:44:27 <br> (3s) <br> 50.3mph @ 12:44:28 <br> (5s) <br> 47.2mph @ 12:44:21 <br> (60s) <br> 47.3mph @ 12:44:39 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 44.3mph @ 12:44:43 }}$ <br> (300s) | 33.5mph @ 12:44:46 (1s) 35.0mph @ 12:44:48 (3s) <br> 35.6mph @ 12:44:49 (5s) <br> 42.0mph @ 12:45:16 (60s) <br> 44.5mph @ 12:45:16 (120s) <br> 43.6mph @ 12:45:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:44:33 AM EST <br> 2022-01-29 07:43:17 AM EST to 2022-01-29 07:44:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(18^{\circ}\right) \end{aligned}$ | 59.1 mph at <br> 12:43:28 <br> 59.0mph @ 12:43:28 <br> (0.1s) <br> 57.3mph @ 12:43:24 (1/2- <br> s) <br> 57.0mph @ 12:43:24 <br> (1s) <br> 54.1mph @ 12:43:25 <br> (3s) <br> 53.1mph @ 12:43:32 <br> (5s) <br> 50.5mph @ 12:44:00 <br> (60s) <br> 46.7mph @ 12:44:14 (120s) <br> 44.3mph @ 12:43:53 <br> (300s) | 36.5 mph at <br> 12:44:06 <br> 37.3mph @ 12:44:07 (1⁄2s) <br> 38.2mph @ 12:44:06 <br> (1s) <br> 39.7mph @ 12:44:07 <br> (3s) <br> 41.2mph @ 12:44:09 <br> (5s) <br> 45.9mph @ 12:43:21 <br> (60s) <br> 42.4mph @ 12:43:21 <br> (120s) <br> 44.Omph @ 12:43:21 <br> (300s) | $\begin{gathered} 13377 \\ / \\ 47.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:43:32 AM EST <br> 2022-01-29 07:42:17 AM EST to 2022-01-29 07:43:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(19^{\circ}\right) \end{aligned}$ | 68.1 mph at <br> 12:43:08 <br> 68.0mph @ 12:43:08 <br> (0.1s) <br> 65.4mph @ 12:43:09 (1⁄2- <br> s) <br> 64.6mph @ 12:43:06 <br> (1s) <br> 61.2mph @ 12:43:07 <br> (3s) <br> 60.8mph @ 12:43:10 <br> (5s) <br> 46.2mph @ 12:43:16 <br> (60s) <br> 42.5mph @ 12:43:16 <br> (120s) <br> 44.9mph @ 12:42:18 <br> (300s) | 31.5mph at <br> 12:42:38 <br> 32.0mph @ 12:42:38 (1/2s) <br> 32.9mph @ 12:42:38 <br> (1s) <br> 35.4mph @ 12:42:38 <br> (3s) <br> 37.3mph @ 12:42:39 <br> (5s) <br> 38.7mph @ 12:42:17 <br> (60s) <br> 40.3mph @ 12:42:40 <br> (120s) <br> 43.8mph @ 12:42:56 <br> (300s) | $\begin{gathered} 13157 \\ / \\ 46.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:42:34 AM EST <br> 2022-01-29 07:41:17 AM EST to 2022-01-29 07:42:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(17^{\circ}\right) \end{aligned}$ | 50.7 mph at <br> 12:42:15 <br> 50.6mph @ 12:42:15 <br> (0.1s) <br> 48.3mph @ 12:42:16 (1⁄2- <br> s) <br> 47.4mph @ 12:41:22 <br> (1s) <br> 45.9mph @ 12:41:22 <br> (3s) <br> 43.9mph @ 12:41:23 <br> (5s) <br> 43.9mph @ 12:41:22 <br> (60s) <br> 44.6mph @ 12:41:17 <br> (120s) <br> 45.1mph @ 12:41:17 <br> (300s) | 27.7mph at <br> 12:41:51 <br> 28.0mph @ 12:41:52 (1122s) <br> 28.2mph @ 12:41:52 <br> (1s) <br> 31.4mph @ 12:41:52 <br> (3s) <br> 33.4mph @ 12:41:52 <br> (5s) <br> 38.4mph @ 12:42:13 <br> (60s) <br> 41.3mph @ 12:42:15 <br> (120s) <br> 44.7mph @ 12:41:58 <br> (300s) |  |


| 2022-01-29 07:41:30 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 58.1 mph at 12:40:25 | 33.6 mph at 12:40:50 | $12499$ <br> / |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:40:17 AM EST to 2022-01-29 07:41:17 AM EST (60s) |  | 57.7mph @ 12:40:25 <br> (0.1s) <br> 56.9mph @ 12:40:29 (1122- <br> s) <br> 56.4mph @ 12:40:30 <br> (1s) | 34.4mph @ 12:40:50 (1⁄2 s) <br> 34.9mph @ 12:40:50 <br> (1s) <br> 38.0mph @ 12:40:51 <br> (3s) | 43.9 mph |
| CRC32 Checksum: $\square$ |  | 53.3mph @ 12:40:26 <br> (3s) <br> 52.2mph @ 12:40:33 <br> (5s) <br> 46.4mph @ 12:40:37 <br> (60s) <br> 45.8mph @ 12:40:17 <br> (120s) <br> 45.7mph @ 12:40:36 <br> (300s) | 38.1mph @ 12:40:51 <br> (5s) <br> 43.8mph @ 12:41:16 <br> (60s) <br> 44.5mph @ 12:41:08 <br> (120s) <br> 45.1mph @ 12:41:16 <br> (300s) |  |
| 2022-01-29 07:40:33 AM EST <br> 2022-01-29 07:39:17 AM EST to 2022-01-29 07:40:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 59.4 mph at <br> 12:40:00 <br> 59.3mph @ 12:40:00 <br> (0.1s) <br> 58.1mph @ 12:40:01 (1/2- <br> s) <br> 56.8mph @ 12:40:01 <br> (1s) <br> 54.4mph @ 12:40:02 <br> (3s) <br> 52.4mph @ 12:40:02 <br> (5s) <br> 46.3mph @ 12:39:17 <br> (60s) <br> 48.2mph @ 12:39:18 <br> (120s) <br> 46.2mph @ 12:39:18 (300s) | 36.4 mph at <br> 12:39:42 <br> 37.0mph @ 12:39:42 (1⁄2- <br> s) <br> 37.9mph @ 12:39:36 <br> (1s) <br> 39.5mph @ 12:39:44 <br> (3s) <br> 40.4mph @ 12:39:44 <br> (5s) <br> 43.8mph @ 12:39:57 <br> (60s) <br> 45.8mph @ 12:40:16 <br> (120s) <br> 45.4mph @ 12:40:00 <br> (300s) | $\begin{gathered} 12914 \\ / \\ 45.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:39:34 AM EST <br> 2022-01-29 07:38:17 AM EST to 2022-01-29 07:39:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 58.9 mph at <br> 12:38:26 <br> 58.8mph @ 12:38:26 <br> (0.1s) <br> 57.9mph @ 12:38:26 (1/2- <br> s) <br> 57.4mph @ 12:38:26 <br> (1s) <br> 55.4mph @ 12:38:28 <br> (3s) <br> 54.4mph @ 12:38:29 <br> (5s) <br> 50.3mph @ 12:38:31 <br> (60s) <br> 48.1mph @ 12:39:16 (120s) <br> 46.7mph @ 12:38:33 <br> (300s) | 36.0 mph at <br> 12:39:12 <br> 36.5mph @ 12:39:12 (1/2- <br> s) <br> 36.8mph @ 12:39:12 <br> (1s) <br> 38.0mph @ 12:39:12 <br> (3s) <br> 39.2mph @ 12:39:13 <br> (5s) <br> 46.2mph @ 12:39:16 <br> (60s) <br> 45.0mph @ 12:38:24 <br> (120s) <br> 46.2mph @ 12:39:16 <br> (300s) | $\begin{gathered} 13192 \\ / \\ 46.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:38:34 AM EST 2022-01-29 07:37:17 AM EST to 2022-01-29 07:38:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 61.4mph at <br> 12:37:36 <br> 61.4mph @ 12:37:36 <br> (0.1s) <br> 60.7mph @ 12:37:36 (1⁄2s) <br> 59.6mph @ 12:37:37 <br> (1s) <br> 57.0mph @ 12:38:14 <br> (3s) <br> 55.9mph @ 12:38:16 <br> (5s) <br> 49.9mph @ 12:38:16 <br> (60s) | 33.7 mph at <br> 12:37:17 <br> 34.4mph @ 12:37:17 $(1 / 2-$ <br> s) <br> 35.2mph @ 12:37:17 <br> (1s) <br> 38.2mph @ 12:37:18 <br> (3s) <br> 37.9mph @ 12:37:17 <br> (5s) <br> 39.9mph @ 12:37:18 <br> (60s) <br> $\underset{(120 \mathrm{~s})}{\text { 42.8ph } @ 12: 37: 18}$ | $\begin{gathered} 14224 \\ / \\ 49.9 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 45.1mph @ 12:38:16 } \\ & (120 \mathrm{~s}) \\ & \text { 46.4mph @ 12:38:16 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 45.8mph @ 12:37:19 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:37:35 AM EST 2022-01-29 07:36:17 AM EST to 2022-01-29 07:37:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 51.9mph at <br> 12:36:22 <br> 51.9mph @ 12:36:22 <br> (0.1s) <br> 50.6mph @ 12:36:22 (1⁄2- <br> s) <br> 50.6mph @ 12:36:23 <br> (1s) <br> 49.4mph @ 12:36:24 <br> (3s) <br> 49.2mph @ 12:36:23 <br> (5s) <br> 46.2mph @ 12:36:30 (60s) <br> 47.3mph @ 12:36:18 (120s) <br> 46.8mph @ 12:36:32 <br> (300s) | 27.9mph at <br> 12:37:03 <br> 28.9mph <br> @ 12:37:02 (1⁄2- <br> s) <br> 29.1 mph <br> @ 12:37:03 <br> (1s) <br> 30.1mph <br> @ 12:37:04 <br> (3s) <br> 31.7mph @ 12:37:04 <br> (5s) <br> 40.2mph @ 12:37:16 <br> (60s) <br> 42.9mph @ 12:37:16 <br> (120s) <br> 45.9mph @ 12:37:16 <br> (300s) | $\begin{gathered} 11452 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:36:33 AM EST <br> 2022-01-29 07:35:17 AM EST to 2022-01-29 07:36:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 54.5 mph at <br> 12:35:28 <br> 54.3mph <br> @ 12:35:28 <br> (0.1s) <br> 53.7mph <br> @ 12:35:51 (1⁄2- <br> s) <br> 53.5mph @ 12:35:51 <br> (1s) <br> 51.9mph @ 12:35:52 <br> (3s) <br> 49.7mph @ 12:35:52 <br> (5s) <br> 49.0mph @ 12:35:18 <br> (60s) <br> 48.4mph @ 12:35:26 <br> (120s) <br> 47.2mph @ 12:35:31 <br> (300s) | 35.6mph at <br> 12:35:24 <br> 36.2mph <br> @ 12:35:24 (1⁄2- <br> s) <br> 37.7 mph <br> @ 12:35:24 <br> (1s) <br> 40.6mph @ 12:35:57 <br> (3s) <br> 41.5mph @ 12:35:47 <br> (5s) <br> 45.1mph @ 12:36:09 <br> (60s) <br> 47.2mph @ 12:36:14 <br> (120s) <br> 46.7mph @ 12:36:14 <br> (300s) | $\begin{gathered} 13005 \\ / \\ 45.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:35:36 AM EST 2022-01-29 07:34:17 AM EST to 2022-01-29 07:35:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 59.9 mph at 12:34:25 <br> 59.8mph @ 12:34:25 <br> (0.1s) <br> 59.1mph @ 12:34:25 (1⁄2- <br> s) <br> 58.3mph @ 12:34:25 <br> (1s) <br> 56.7mph @ 12:34:58 <br> (3s) <br> 55.5mph @ 12:35:00 <br> (5s) <br> 49.9mph @ 12:35:00 <br> (60s) <br> 48.0mph @ 12:35:16 <br> (120s) <br> 47.1mph @ 12:35:15 <br> (300s) | 36.0mph at <br> 12:35:05 <br> 38.2 mph <br> @ 12:35:06 (11/2- <br> s) <br> 39.1 mph <br> @ 12:35:13 <br> (1s) <br> 41.9 mph <br> @ 12:35:14 <br> (3s) <br> 43.5mph @ 12:35:15 <br> (5s) <br> 47.0mph @ 12:34:17 <br> (60s) <br> 47.2mph @ 12:34:18 <br> (120s) <br> 46.3mph @ 12:34:17 <br> (300s) | $\begin{gathered} 13950 \\ / \\ 48.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:34:32 AM EST 2022-01-29 07:33:17 AM EST to 2022-01-29 07:34:17 AM EST (60s) <br> CRC32 Checksum: | NNE $\left(16^{\circ}\right)$ | 57.8mph at <br> 12:34:03 <br> 57.7 mph <br> @ 12:34:03 <br> (0.1s) <br> 56.9mph <br> @ 12:34:03 (1⁄2- <br> s) <br> 56.3mph @ 12:34:03 <br> (1s) <br> 54.5mph @ 12:34:04 | 32.6mph at 12:33:17 <br> 33.3mph <br> @ 12:33:17 ${ }^{11 / 2-}$ <br> s) <br> 33.9mph <br> @ 12:33:18 <br> (1s) <br> 36.4 mph <br> @ 12:33:19 <br> (3s) <br> 38.6mph @ 12:33:19 | $\begin{gathered} 13402 \\ \text { / } \\ 47.0 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 53.0mph @ 12:34:06 <br> (5s) <br> 47.6mph @ 12:33:17 (60s) <br> 47.4mph @ 12:34:15 (120s) <br> 46.4mph @ 12:33:42 (300s) <br> (300s) | (5s) <br> 45.1mph @ 12:33:53 <br> (60s) <br> 45.3mph @ 12:33:26 <br> (120s) <br> 46.0mph @ 12:33:59 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 07:33:36 AM EST } \\ & \text { 2022-01-29 07:32:17 AM EST to } \\ & \text { 2022-01-29 07:33:17 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(16^{\circ}\right) \end{aligned}$ | 57.7 mph at <br> 12:32:29 <br> 57.6mph @ 12:32:29 <br> (0.1s) <br> 56.6mph @ 12:32:29 (1/2s) <br> 56.0mph @ 12:32:30 <br> (1s) <br> 54.2mph @ 12:32:31 <br> (3s) <br> 52.0mph @ 12:32:20 <br> (5s) <br> 48.2mph @ 12:33:09 <br> (60s) <br> 47.0mph @ 12:32:38 <br> (120s) <br> 46.6mph @ 12:32:53 <br> (300s) | 36.7 mph at <br> 12:33:17 <br> 38.1mph @ 12:33:11 (1⁄2- <br> s) <br> 38.9mph @ 12:33:11 <br> (1s) <br> 39.4mph @ 12:33:12 <br> (3s) <br> 40.4mph @ 12:33:12 <br> (5s) <br> 44.3mph @ 12:32:17 <br> (60s) <br> 45.9mph @ 12:32:17 <br> (120s) <br> 45.5mph @ 12:32:17 <br> (300s) | $\begin{gathered} 13572 \\ / \\ 47.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:32:40 AM EST <br> 2022-01-29 07:31:17 AM EST to 2022-01-29 07:32:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(18^{\circ}\right) \end{aligned}$ | 55.7 mph at <br> 12:32:16 <br> 55.6mph @ 12:32:16 <br> (0.1s) <br> 55.0mph @ 12:32:16 (1/2- <br> s) <br> 54.3mph @ 12:32:16 <br> (1s) <br> 50.3mph @ 12:31:19 <br> (3s) <br> 49.3mph @ 12:31:17 <br> (5s) <br> 48.5mph @ 12:31:27 <br> (60s) <br> 46.5mph @ 12:31:24 <br> (120s) <br> 45.5mph @ 12:32:16 (300s) | 30.8 mph at <br> 12:32:02 <br> 30.9mph @ 12:32:02 (112- <br> s) <br> 31.9mph @ 12:32:02 <br> (1s) <br> 35.0mph @ 12:32:03 <br> (3s) <br> 38.0mph @ 12:32:05 <br> (5s) <br> 44.2mph @ 12:32:15 <br> (60s) <br> 45.6mph @ 12:32:09 <br> (120s) <br> 44.9mph @ 12:31:17 <br> (300s) | $\begin{gathered} 12642 \\ / \\ 44.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:31:27 AM EST <br> 2022-01-29 07:30:17 AM EST to 2022-01-29 07:31:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 57.4 mph at <br> 12:30:48 <br> 57.3mph @ 12:30:48 <br> (0.1s) <br> 55.8mph @ 12:31:03 (1⁄2- <br> s) <br> 55.2mph @ 12:31:03 <br> (1s) <br> 54.2mph @ 12:30:44 <br> (3s) <br> 53.5mph @ 12:30:47 <br> (5s) <br> 47.6mph @ 12:31:15 <br> (60s) <br> 46.2mph @ 12:31:16 <br> (120s) <br> 45.0mph @ 12:30:17 $(300 \mathrm{~s})$ | 34.7 mph at <br> 12:30:24 <br> 35.3mph @ 12:30:25 (1/2s) <br> 36.0mph @ 12:30:25 <br> (1s) <br> 38.2mph @ 12:30:27 <br> (3s) <br> 39.4mph @ 12:30:26 <br> (5s) <br> 43.9mph @ 12:30:38 <br> (60s) <br> 45.6mph @ 12:31:00 (120s) <br> 44.5mph @ 12:30:31 <br> (300s) | $\begin{gathered} 13536 \\ / \\ 47.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:30:32 AM EST 2022-01-29 07:29:17 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 55.8 mph at 12:29:25 <br> 55.7mph @ 12:29:25 <br> (0.1s) | 33.2 mph at 12:29:56 <br> 34.2mph @ 12:29:56 ${ }^{11 / 2}$ - <br> s) | $\begin{gathered} 12763 \\ / \\ 44.8 \mathrm{mph} \end{gathered}$ |




|  |  | $\begin{aligned} & \text { 42.7mph @ 12:23:15 } \\ & \text { (120s) } \\ & \text { 41.5mph @ 12:23:09 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { (300s) } \\ & \text { 41.2mph @ 12:22:25 } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:22:32 AM EST <br> 2022-01-29 07:21:17 AM EST to 2022-01-29 07:22:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 54.4mph at 12:21:34 <br> 54.4mph @ 12:21:34 (0.1s) <br> 53.1mph @ 12:21:34 (1⁄2- <br> s) <br> 52.6mph @ 12:21:34 <br> (1s) <br> 51.3mph @ 12:21:35 <br> (3s) <br> 49.8mph @ 12:21:36 <br> (5s) <br> 42.1mph @ 12:21:45 <br> (60s) <br> 40.9mph @ 12:22:11 (120s) <br> 42.1mph @ 12:21:17 <br> (300s) | 30.1 mph at <br> 12:22:12 <br> 30.6mph @ 12:22:12 $1 / 1 / 2-$ <br> s) <br> 31.8mph @ 12:22:12 <br> (1s) <br> 33.7mph @ 12:22:13 <br> (3s) <br> 35.1mph @ 12:22:15 <br> (5s) <br> 39.6mph @ 12:21:27 <br> (60s) <br> 39.6mph @ 12:21:30 <br> (120s) <br> 41.2mph @ 12:22:15 <br> (300s) | $\begin{gathered} 11639 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:21:30 AM EST <br> 2022-01-29 07:20:17 AM EST to 2022-01-29 07:21:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 51.2 mph at 12:20:21 <br> 51.2mph @ 12:20:21 <br> (0.1s) <br> 50.7mph @ 12:20:21 (1⁄2- <br> s) <br> 49.7mph @ 12:20:22 <br> (1s) <br> 47.4mph @ 12:20:24 <br> (3s) <br> 47.2mph @ 12:20:26 <br> (5s) <br> 41.1mph @ 12:21:13 <br> (60s) <br> 40.2mph @ 12:20:17 <br> (120s) <br> 42.7mph @ 12:20:58 <br> (300s) | 28.8mph at <br> 12:20:43 <br> 29.3mph @ 12:20:44 (1/2- <br> s) <br> 29.6mph @ 12:20:44 <br> (1s) <br> 32.1mph @ 12:20:44 <br> (3s) <br> 35.0mph @ 12:20:44 <br> (5s) <br> 38.1mph @ 12:20:44 <br> (60s) <br> 39.1mph @ 12:20:45 <br> (120s) <br> 42.0mph @ 12:21:16 <br> (300s) | $\begin{gathered} 11612 \\ / \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:20:27 AM EST <br> 2022-01-29 07:19:17 AM EST to 2022-01-29 07:20:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 52.3mph at <br> 12:19:22 <br> 52.2mph @ 12:19:22 <br> (0.1s) <br> 50.9mph @ 12:19:22 (1⁄2- <br> s) <br> 49.9mph @ 12:19:22 <br> (1s) <br> 47.7mph @ 12:19:24 <br> (3s) <br> 46.6mph @ 12:19:26 <br> (5s) <br> 41.1mph @ 12:19:17 <br> (60s) <br> 42.6mph @ 12:19:17 (120s) <br> 43.1mph @ 12:19:17 <br> (300s) | 28.6mph at <br> 12:20:02 <br> 28.7mph @ 12:20:02 $1 / 1 / 2-$ s) <br> 29.2mph @ 12:20:02 <br> (1s) <br> 31.6mph @ 12:20:11 <br> (3s) <br> 32.1mph @ 12:20:12 <br> (5s) <br> 38.8mph @ 12:20:12 <br> (60s) <br> 40.1mph @ 12:20:16 <br> (120s) <br> 41.9mph @ 12:20:12 <br> (300s) | $\begin{gathered} 11164 \\ / \\ 39.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:19:32 AM EST <br> 2022-01-29 07:18:17 AM EST to 2022-01-29 07:19:17 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (23 ${ }^{\circ}$ ) | 52.2mph at <br> 12:18:26 <br> 52.1mph @ 12:18:26 <br> (0.1s) <br> 51.9mph @ 12:18:26 (1⁄2- <br> s) <br> 51.4mph @ 12:18:26 <br> (1s) <br> 49.6mph @ 12:18:27 | 30.6 mph at 12:19:12 <br> 31.4mph @ 12:19:13 (1⁄2- <br> s) <br> 31.5mph @ 12:19:13 <br> (1s) <br> 33.6mph @ 12:19:15 <br> (3s) <br> 35.0mph @ 12:19:13 | $\begin{gathered} 11690 \\ / / \\ 41.1 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 07:18:35 AM EST <br> 2022-01-29 07:17:17 AM EST to 2022-01-29 07:18:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | (0.1s) <br> 56.7mph @ 12:18:12 (112s) <br> 55.6mph @ 12:18:12 <br> (1s) <br> 52.5mph @ 12:18:14 <br> (3s) <br> 50.2mph @ 12:18:15 <br> (5s) <br> 45.0mph @ 12:17:23 <br> (60s) <br> 45.5mph @ 12:17:58 <br> (120s) <br> 44.1mph @ 12:17:45 <br> (300s) | 34.2mph @ 12:17:17 ${ }^{11 / 2-}$ <br> s) <br> 35.1mph @ 12:17:17 <br> (1s) <br> 38.7mph @ 12:17:18 <br> (3s) <br> 40.0mph @ 12:18:02 <br> (5s) <br> 43.3mph @ 12:18:09 <br> (60s) <br> 42.9mph @ 12:17:17 <br> (120s) <br> $\underset{(300 s)}{\text { 43.5mph @ 12:18:11 }}$ <br> (300s) | $\begin{gathered} 12582 \\ / \\ 44.2 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:17:31 AM EST <br> 2022-01-29 07:16:17 AM EST to 2022-01-29 07:17:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 2}^{\circ}\right) \end{aligned}$ | 53.6 mph at 12:16:38 <br> 53.5mph @ 12:16:38 (0.1s) <br> 52.7mph @ 12:16:40 (1⁄2- <br> s) <br> 52.3mph @ 12:16:39 <br> (1s) <br> 52.0mph @ 12:16:41 <br> (3s) <br> 52.0mph @ 12:16:17 <br> (5s) <br> 47.0mph @ 12:16:58 <br> (60s) <br> 42.9mph @ 12:17:16 (120s) <br> 44.1mph @ 12:17:06 <br> (300s) | 34.2 mph at <br> 12:17:16 <br> 35.2mph @ 12:17:16 (1/2- <br> s) <br> 35.8mph @ 12:17:16 <br> (1s) <br> 40.8mph @ 12:17:16 <br> (3s) <br> 41.8mph @ 12:17:16 <br> (5s) <br> 40.9mph @ 12:16:17 <br> (60s) <br> 41.7mph @ 12:16:57 <br> (120s) <br> 43.6mph @ 12:16:24 <br> (300s) | $\begin{gathered} 12791 \\ / \\ 44.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:16:32 AM EST <br> 2022-01-29 07:15:17 AM EST to 2022-01-29 07:16:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 59.3 mph at <br> 12:16:10 <br> 59.2mph @ 12:16:10 <br> (0.1s) <br> 58.1 mph @ 12:16:10 ${ }^{1} 1 / 2-$ <br> s) <br> 57.0mph @ 12:16:10 <br> (1s) <br> 53.7mph @ 12:16:12 <br> (3s) <br> 53.1mph @ 12:16:14 <br> (5s) <br> 44.3mph @ 12:15:17 <br> (60s) <br> 44.0mph @ 12:15:17 <br> (120s) <br> 44.5mph @ 12:15:17 <br> (300s) | 27.4 mph at <br> 12:15:57 <br> 27.6mph @ 12:15:57 (1/2- <br> s) <br> 28.1mph @ 12:15:57 <br> (1s) <br> 30.8mph @ 12:15:21 <br> (3s) <br> 31.2mph @ 12:15:22 <br> (5s) <br> 36.5mph @ 12:15:59 <br> (60s) <br> 42.0mph @ 12:15:59 <br> (120s) <br> 43.3mph @ 12:15:58 <br> (300s) | $\begin{gathered} 11632 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:15:33 AM EST 2022-01-29 07:14:17 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 58.5mph at 12:14:36 <br> 58.4mph @ 12:14:37 <br> (0.1s) | 30.3mph at 12:15:15 <br> 30.4mph @ 12:15:15 (1⁄2- <br> s) | $\begin{gathered} 12633 \\ / \\ 44.4 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 07:15:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 57.0mph @ 12:14:37 (11/2- <br> s) <br> 55.1mph @ 12:14:37 <br> (1s) <br> 53.9mph @ 12:14:38 <br> (3s) <br> 53.2mph @ 12:14:40 <br> (5s) <br> 48.0mph @ 12:14:50 <br> (60s) <br> 46.1mph @ 12:14:45 <br> (120s) <br> 45.0mph @ 12:14:57 <br> (300s) | 30.9mph @ 12:15:16 (1s) <br> 31.8mph @ 12:15:16 (3s) <br> 33.2mph @ 12:15:16 (5s) <br> 43.7mph @ 12:14:17 (60s) <br> 44.0mph @ 12:15:16 (120s) <br> 44.4mph @ 12:14:17 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:14:39 AM EST <br> 2022-01-29 07:13:17 AM EST to 2022-01-29 07:14:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 56.7 mph at <br> 12:13:56 <br> 56.7mph @ 12:13:56 <br> (0.1s) <br> 55.7mph @ 12:13:57 (1⁄2- <br> s) <br> 54.3mph @ 12:13:57 <br> (1s) <br> 52.5mph @ 12:14:11 <br> (3s) <br> 51.3mph @ 12:14:12 <br> (5s) <br> 45.8mph @ 12:13:17 <br> (60s) <br> 44.9mph @ 12:14:14 (120s) <br> 44.6mph @ 12:13:17 <br> (300s) | 33.6mph at <br> 12:13:30 <br> 34.2mph @ 12:13:30 (1⁄2s) <br> 35.1mph @ 12:13:30 <br> (1s) <br> 36.7mph @ 12:13:23 <br> (3s) <br> 37.4mph @ 12:13:24 <br> (5s) <br> 43.1mph @ 12:14:01 <br> (60s) <br> 43.7mph @ 12:13:42 <br> (120s) <br> 44.1mph @ 12:13:36 <br> (300s) | $\begin{gathered} 12452 \\ / \\ 43.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:13:30 AM EST <br> 2022-01-29 07:12:17 AM EST to 2022-01-29 07:13:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 58.3 mph at <br> 12:12:57 <br> 58.3mph @ 12:12:57 <br> (0.1s) <br> 57.6mph @ 12:12:56 (1/2- <br> s) <br> 57.5mph @ 12:12:57 <br> (1s) <br> 55.1mph @ 12:12:58 <br> (3s) <br> 53.2mph @ 12:12:59 <br> (5s) <br> 46.0mph @ 12:13:11 <br> (60s) <br> 44.8mph @ 12:13:08 (120s) <br> 44.6mph @ 12:13:16 <br> (300s) | 34.3mph at <br> 12:12:35 <br> 35.3mph @ 12:12:36 ${ }^{1 / 2 / 2-}$ s) <br> 36.1mph @ 12:12:45 <br> (1s) <br> 37.3mph @ 12:12:45 <br> (3s) <br> 39.4mph @ 12:12:45 <br> (5s) <br> 43.0mph @ 12:12:45 <br> (60s) <br> 43.9mph @ 12:12:45 <br> (120s) <br> 44.1mph @ 12:12:45 <br> (300s) |  |
| 2022-01-29 07:12:33 AM EST <br> 2022-01-29 07:11:17 AM EST to 2022-01-29 07:12:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 54.6 mph at <br> 12:11:30 <br> 54.5mph @ 12:11:30 <br> (0.1s) <br> 53.3mph @ 12:11:40 (1⁄2- <br> s) <br> 52.9mph @ 12:11:41 <br> (1s) <br> 50.9mph @ 12:11:42 <br> (3s) <br> 48.4mph @ 12:11:43 <br> (5s) <br> 45.1mph @ 12:11:23 <br> (60s) <br> 44.7mph @ 12:11:35 <br> (120s) <br> 45.2mph @ 12:11:25 (300s) | 32.5mph at <br> 12:11:48 <br> 33.4mph @ 12:11:48 (1⁄2s) <br> 34.5mph @ 12:11:48 <br> (1s) <br> 35.9mph @ 12:11:50 <br> (3s) <br> 37.4mph @ 12:11:50 <br> (5s) <br> 43.2mph @ 12:12:14 <br> (60s) <br> 44.2mph @ 12:11:51 <br> (120s) <br> 44.4mph @ 12:12:16 <br> (300s) |  |



|  |  | $\begin{aligned} & \text { 46.7mph @ 12:08:06 } \\ & \text { (120s) } \\ & \text { (34.8mph @ 12:08:07 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 44.3mph @ 12:07:17 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:07:33 AM EST <br> 2022-01-29 07:06:17 AM EST to 2022-01-29 07:07:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 57.1 mph at 12:06:36 <br> 56.9mph @ 12:06:36 (0.1s) <br> 55.5mph @ 12:06:36 (1⁄2s) <br> 55.3mph @ 12:06:37 <br> (1s) <br> 53.9mph @ 12:06:37 <br> (3s) <br> 53.0mph @ 12:06:37 <br> (5s) <br> 46.9mph @ 12:07:12 <br> (60s) <br> 43.1mph @ 12:07:16 (120s) <br> 44.3mph @ 12:07:16 <br> (300s) | 38.0 mph at <br> 12:06:24 <br> 39.4mph @ 12:07:13 $1 / 1 / 2-$ <br> s) <br> 40.3mph @ 12:06:18 <br> (1s) <br> 42.2mph @ 12:07:05 <br> (3s) <br> 42.7mph @ 12:07:05 <br> (5s) <br> 39.4mph @ 12:06:18 <br> (60s) <br> 41.6mph @ 12:06:21 (120s) <br> 43.6mph @ 12:06:20 <br> (300s) | $\begin{gathered} 13350 \\ / \\ 46.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:06:26 AM EST <br> 2022-01-29 07:05:17 AM EST to 2022-01-29 07:06:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 52.8mph at 12:06:13 <br> 52.8mph @ 12:06:13 (0.1s) <br> 51.8mph @ 12:06:13 (1⁄2s) <br> 50.6mph @ 12:06:13 (1s) <br> 48.9mph @ 12:06:13 (3s) <br> 48.0mph @ 12:06:15 <br> (5s) <br> 44.1mph @ 12:05:17 <br> (60s) <br> 46.0mph @ 12:05:18 (120s) <br> 44.5mph @ 12:05:17 <br> (300s) | 29.7mph at <br> 12:05:50 <br> 30.4mph @ 12:05:50 (1122- <br> s) <br> 30.7mph @ 12:06:02 <br> (1s) <br> 31.9mph @ 12:06:04 <br> (3s) <br> 34.0mph @ 12:06:04 <br> (5s) <br> 39.0mph @ 12:06:06 <br> (60s) <br> 41.7mph @ 12:06:10 <br> (120s) <br> 43.4mph @ 12:06:06 <br> (300s) | $\begin{gathered} 11222 \\ / \\ 39.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:05:30 AM EST <br> 2022-01-29 07:04:17 AM EST to 2022-01-29 07:05:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 53.3 mph at 12:04:43 <br> 53.3mph @ 12:04:43 <br> (0.1s) <br> 52.8mph @ 12:04:43 (1⁄2- <br> s) <br> 52.2mph @ 12:04:44 <br> (1s) <br> 50.5mph @ 12:04:40 <br> (3s) <br> 49.9mph @ 12:04:40 <br> (5s) <br> 47.9mph @ 12:04:20 <br> (60s) <br> 46.0mph @ 12:04:45 (120s) <br> 44.8mph @ 12:04:58 <br> (300s) | 34.5 mph at 12:04:33 <br> 35.5mph @ 12:04:33 (1⁄2s) <br> 36.5mph @ 12:04:33 <br> (1s) <br> 37.2mph @ 12:04:51 <br> (3s) <br> 38.1mph @ 12:04:52 <br> (5s) <br> 44.1mph @ 12:05:16 (60s) <br> 45.4mph @ 12:04:53 (120s) <br> 43.8mph @ 12:04:17 <br> (300s) | $\begin{gathered} 12570 \\ \text { / } \\ 44.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:04:32 AM EST 2022-01-29 07:03:17 AM EST to 2022-01-29 07:04:17 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (24 ${ }^{\circ}$ ) | $\begin{aligned} & \text { 57.3mph at } \\ & \text { 12:04:00 } \\ & \mathbf{5 7 . 2 m p h} @ 12: 04: 00 \\ & \mathbf{( 0 . 1 s )} \\ & \mathbf{5 7 . 0 m p h} @ 12: 04: 00(112- \\ & \text { s) } \\ & \mathbf{5 6 . 6 m p h} @ 12: 04: 00 \\ & \mathbf{( 1 s )} \\ & \mathbf{5 4 . 9 m p h} @ 12: 04: 02 \end{aligned}$ | ```36.7mph at 12:03:17 37.5mph @ 12:03:17 (1/2- s) 38.3mph @ 12:03:17 (1s) 40.1mph @ 12:03:18 (3s) 40.4mph @ 12:03:18``` | $\begin{gathered} 13595 \\ / \\ 47.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 07:03:32 AM EST <br> 2022-01-29 07:02:17 AM EST to 2022-01-29 07:03:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | (0.1s) <br> 53.6mph @ 12:02:48 (112- <br> s) <br> 53.3mph @ 12:02:40 <br> (1s) <br> 51.9mph @ 12:02:40 <br> (3s) <br> 50.6mph @ 12:02:42 <br> (5s) <br> 44.5mph @ 12:02:58 (60s) <br> 43.5mph @ 12:02:19 <br> (120s) <br> 42.8mph @ 12:03:13 <br> (300s) | 35.1 mph @ 12:02:27 ${ }^{1 / 2 / 2-}$ <br> s) <br> 36.3mph @ 12:02:27 <br> (1s) <br> 39.0mph @ 12:02:25 <br> (3s) <br> 39.2mph @ 12:02:27 <br> (5s) <br> 42.9mph @ 12:02:21 <br> (60s) <br> 42.6mph @ 12:02:45 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 42.1 mph }}$ @ 12:02:38 | $\begin{gathered} 12396 \\ / \\ 43.5 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 07:02:35 AM EST <br> 2022-01-29 07:01:17 AM EST to 2022-01-29 07:02:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 55.9 mph at 12:01:42 <br> 55.7mph @ 12:01:42 <br> (0.1s) <br> 53.8mph @ 12:01:42 $1 / 1 / 2-$ <br> s) <br> 52.2mph @ 12:01:42 <br> (1s) <br> 48.6mph @ 12:01:42 <br> (3s) <br> 47.7mph @ 12:02:03 <br> (5s) <br> 44.1mph @ 12:01:17 <br> (60s) <br> 44.1mph @ 12:02:03 <br> (120s) | 31.5mph at <br> 12:01:24 <br> 31.9mph @ 12:01:24 (112- <br> s) <br> 32.8mph @ 12:01:24 <br> (1s) <br> 35.2mph @ 12:01:26 <br> (3s) <br> 36.5mph @ 12:01:27 <br> (5s) <br> 41.4mph @ 12:01:53 <br> (60s) <br> 42.5mph @ 12:01:32 <br> (120s) | $\begin{gathered} 12221 \\ / \\ 42.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 07:01:27 AM EST <br> 2022-01-29 07:00:17 AM EST to 2022-01-29 07:01:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 56.2 mph at <br> 12:00:20 <br> 56.1mph @ 12:00:20 <br> (0.1s) <br> 55.5mph @ 12:00:20 $1^{11 / 2}$ <br> s) <br> 55.1mph @ 12:00:20 <br> (1s) <br> 53.0mph @ 12:00:22 <br> (3s) <br> 50.4mph @ 12:00:24 <br> (5s) <br> 46.5mph @ 12:00:57 <br> (60s) <br> 42.5mph @ 12:01:16 <br> (120s) | 32.0mph at <br> 12:01:03 <br> 32.8mph @ 12:01:03 (112s) <br> 33.5mph @ 12:01:02 <br> (1s) <br> 34.0mph @ 12:01:03 <br> (3s) <br> 34.7mph @ 12:01:03 <br> (5s) <br> 41.0mph @ 12:00:17 <br> (60s) <br> 41.5mph @ 12:00:19 <br> (120s) | $\begin{gathered} 12560 \\ / \\ 44.1 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 07:00:32 AM EST } \\ & \text { 2022-01-29 06:59:17 AM EST to } \\ & \text { 2022-01-29 07:00:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 55.0 mph at 12:00:15 <br> 54.9mph @ 12:00:15 <br> (0.1s) <br> 54.2mph @ 12:00:15 $1 / 1 / 2-$ s) <br> 53.0mph @ 12:00:15 <br> (1s) | $\mathbf{2 8 . 7 m p h}$ at <br> 11:59:38 <br> 29.3mph @ 11:59:38 (112- <br> s) <br> 29.8mph @ 11:59:38 <br> (1s) <br> 30.4mph @ 11:59:40 <br> (3s) | $\begin{gathered} 11662 \\ / \\ 41.0 \mathrm{mph} \end{gathered}$ |



|  |  | (3s) 46.3mph @ 11:55:31 (5s) 42.2mph @ 11:56:15 (60s) 40.9mph @ 11:55:45 (120s) 41.2mph @ 11:55:16 (300s) | ```(5s) 38.7mph @ 11:55:17 (60s) 39.7mph @ 11:55:16 (120s) 40.7mph @ 11:56:13 (300s)``` |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:55:34 AM EST <br> 2022-01-29 06:54:16 AM EST to 2022-01-29 06:55:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 46.3 mph at 11:54:52 <br> 46.3mph @ 11:54:53 <br> (0.1s) <br> 46.1mph @ 11:54:53 (1⁄2- <br> s) <br> 45.3mph @ 11:54:53 <br> (1s) <br> 44.0mph @ 11:54:26 <br> (3s) <br> 42.9mph @ 11:54:36 <br> (5s) <br> 42.1mph @ 11:54:44 <br> (60s) <br> 41.1mph @ 11:54:34 <br> (120s) <br> 41.5mph @ 11:54:44 <br> (300s) | 31.1 mph at 11:54:48 <br> 31.7 mph <br> @ 11:54:49 (¹⁄2- <br> s) <br> 32.2 mph <br> @ 11:54:49 <br> (1s) <br> 33.6 mph <br> @ 11:54:49 <br> (3s) <br> 34.9mph <br> @ 11:55:11 <br> (5s) <br> 38.7mph @ 11:55:15 <br> (60s) <br> 39.6mph @ 11:55:10 <br> (120s) <br> 41.2mph @ 11:55:15 <br> (300s) | $\begin{gathered} 11027 \\ / \\ 38.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:54:47 AM EST 2022-01-29 06:53:16 AM EST to 2022-01-29 06:54:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(19^{\circ}\right) \end{aligned}$ | 51.5 mph at 11:53:58 <br> 51.5mph @ 11:53:58 (0.1s) <br> 50.8mph @ 11:53:58 (112- <br> s) <br> 49.7mph @ 11:53:58 <br> (1s) <br> 48.6mph @ 11:54:00 <br> (3s) <br> 46.7mph @ 11:54:00 <br> (5s) <br> 41.0mph @ 11:53:23 <br> (60s) <br> 41.2mph @ 11:53:16 <br> (120s) <br> 42.1mph @ 11:53:16 <br> (300s) | 29.0mph at 11:53:24 <br> 29.3mph <br> @ 11:53:24 (1⁄2- <br> s) <br> 30.2 mph <br> @ 11:53:25 <br> (1s) <br> 33.6mph @ 11:53:26 <br> (3s) <br> 34.4mph @ 11:53:19 <br> (5s) <br> 38.5mph @ 11:53:57 <br> (60s) <br> 40.2mph @ 11:53:44 <br> (120s) <br> 41.1mph @ 11:53:57 <br> (300s) | $\begin{gathered} 11544 \\ / \\ 40.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:53:31 AM EST <br> 2022-01-29 06:52:16 AM EST to 2022-01-29 06:53:16 AM EST (60s) <br> CRC32 Checksum: | NNE $\left(23^{\circ}\right)$ | 51.6 mph at 11:52:49 <br> 51.5mph @ 11:52:49 (0.1s) <br> 50.7mph @ 11:52:38 (112- <br> s) <br> 50.3mph @ 11:52:37 <br> (1s) <br> 49.8mph @ 11:52:39 <br> (3s) <br> 47.7mph @ 11:52:39 <br> (5s) <br> 42.1mph @ 11:53:00 (60s) <br> 42.9mph @ 11:52:16 <br> (120s) <br> 42.9mph @ 11:52:25 <br> (300s) | 28.0mph at <br> 11:52:30 <br> 29.2mph <br> @ 11:52:30 (1122- <br> s) <br> 30.2mph <br> @ 11:52:30 <br> (1s) <br> 33.2mph @ 11:52:20 <br> (3s) <br> 34.4mph @ 11:52:20 <br> (5s) <br> 40.1mph @ 11:52:30 <br> (60s) <br> 41.2mph @ 11:53:15 <br> (120s) <br> 42.1mph @ 11:53:15 <br> (300s) | $\begin{gathered} 11648 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:52:31 AM EST 2022-01-29 06:51:16 AM EST to | NNE $\left(20^{\circ}\right)$ | 50.0mph at 11:51:19 <br> 50.0mph @ 11:51:19 (0.1s) | 35.1 mph at 11:52:15 <br> 35.6 mph <br> @ 11:51:31 (112- <br> s) | $\begin{gathered} 11809 \\ \text { / } \\ 41.5 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 06:52:16 AM EST (60s) <br> CRC32 Checksum: |  | 48.9mph @ 11:51:19 ${ }^{1} 1 / 2-$ s) <br> 48.1mph @ 11:51:20 <br> (1s) <br> 46.1mph @ 11:51:21 <br> (3s) <br> 45.3mph @ 11:51:23 <br> (5s) <br> 44.5mph @ 11:51:21 <br> (60s) <br> 43.0mph @ 11:52:13 (120s) <br> 43.4mph @ 11:51:16 (300s) | 36.2mph @ 11:51:32 <br> (1s) <br> 37.7mph @ 11:51:33 <br> (3s) <br> 37.9mph @ 11:51:35 <br> (5s) <br> 41.5mph @ 11:52:15 (60s) <br> 41.9mph @ 11:51:18 (120s) <br> 42.9mph @ 11:52:15 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:51:38 AM EST <br> 2022-01-29 06:50:16 AM EST to 2022-01-29 06:51:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 53.6 mph at <br> 11:50:57 <br> 53.5mph @ 11:50:57 <br> (0.1s) <br> 52.6mph @ 11:50:57 (1/2- <br> s) <br> 51.9mph @ 11:51:07 <br> (1s) <br> 51.4mph @ 11:51:08 <br> (3s) <br> 51.1mph @ 11:51:08 <br> (5s) <br> 44.4mph @ 11:51:13 <br> (60s) <br> 42.1mph @ 11:50:35 <br> (120s) <br> 43.6mph @ 11:51:04 <br> (300s) | 33.7 mph at 11:50:49 <br> 34.4mph @ 11:50:49 (1⁄2s) <br> 34.8mph @ 11:50:49 <br> (1s) <br> 35.4mph @ 11:50:50 <br> (3s) <br> 37.5mph @ 11:50:50 <br> (5s) <br> 39.5mph @ 11:50:19 (60s) <br> 40.8mph @ 11:50:56 (120s) <br> 43.2mph @ 11:50:16 <br> (300s) | $\begin{gathered} 12627 \\ \text { / } \\ 44.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:50:36 AM EST <br> 2022-01-29 06:49:16 AM EST to 2022-01-29 06:50:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 49.5 mph at <br> 11:49:46 <br> 49.4mph @ 11:49:46 <br> (0.1s) <br> 48.6mph @ 11:49:46 (1/2- <br> s) <br> 48.2mph @ 11:49:48 <br> (1s) <br> 46.9mph @ 11:49:48 <br> (3s) <br> 46.6mph @ 11:49:50 <br> (5s) <br> 44.2mph @ 11:49:16 <br> (60s) <br> 44.8mph @ 11:49:25 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 44.0mph @ 11:49:29 }}$ <br> (300s) | $\mathbf{3 0 . 7 m p h}$ at <br> 11:49:58 <br> 31.4mph @ 11:49:34 (1122- <br> s) <br> 32.2mph @ 11:49:34 <br> (1s) <br> 34.1mph @ 11:49:35 <br> (3s) <br> 35.1mph @ 11:49:36 <br> (5s) <br> 39.3mph @ 11:50:08 <br> (60s) <br> 41.9mph @ 11:50:15 (120s) <br> 43.2mph @ 11:50:13 <br> (300s) | $\begin{gathered} 11278 \\ / \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:49:30 AM EST <br> 2022-01-29 06:48:16 AM EST to 2022-01-29 06:49:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 54.8 mph at <br> 11:48:50 <br> 54.7mph @ 11:48:50 <br> (0.1s) <br> 54.2mph @ 11:48:50 (1/2- <br> s) <br> 53.2mph @ 11:48:50 <br> (1s) <br> 50.5mph @ 11:48:44 <br> (3s) <br> 49.8mph @ 11:48:44 <br> (5s) <br> 46.9mph @ 11:48:51 <br> (60s) <br> 45.0mph @ 11:49:07 (120s) <br> 44.1mph @ 11:49:06 <br> (300s) | 31.6 mph at 11:49:11 <br> 32.1mph @ 11:49:11 $1 / 2 /-$ <br> s) <br> 32.6mph @ 11:49:12 <br> (1s) <br> 34.2mph @ 11:49:14 <br> (3s) <br> 34.7mph @ 11:49:13 (5s) <br> 44.1mph @ 11:49:15 (60s) <br> 43.9mph @ 11:48:34 (120s) <br> 43.1mph @ 11:48:20 <br> (300s) | $\begin{gathered} 12576 \\ / \\ 44.2 \mathrm{mph} \end{gathered}$ |



|  |  | $\begin{aligned} & \text { 42.3mph @ 11:44:16 } \\ & \text { (120s) } \\ & \text { 43.1mph @ 11:45:15 } \\ & (300 s) \end{aligned}$ | $\begin{aligned} & \text { 42.3mph @ 11:44:27 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:44:26 AM EST <br> 2022-01-29 06:43:16 AM EST to 2022-01-29 06:44:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 50.5 mph at <br> 11:44:08 <br> 50.5mph @ 11:44:08 <br> (0.1s) <br> 49.3mph @ 11:43:17 (1⁄2 <br> s) <br> 49.0mph @ 11:43:54 <br> (1s) <br> 47.6mph @ 11:43:16 <br> (3s) <br> 47.3mph @ 11:43:18 <br> (5s) <br> 43.9mph @ 11:43:18 <br> (60s) <br> 44.3mph @ 11:43:16 (120s) <br> 43.2mph @ 11:43:16 <br> (300s) | 31.5mph at <br> 11:43:46 <br> 31.8mph @ 11:43:47 (1⁄2- <br> s) <br> 32.3mph @ 11:43:47 <br> (1s) <br> 33.8mph @ 11:43:48 <br> (3s) <br> 35.0mph @ 11:43:49 <br> (5s) <br> 40.7mph @ 11:44:15 <br> (60s) <br> 42.2mph @ 11:44:15 <br> (120s) <br> 42.6mph @ 11:44:08 <br> (300s) | $\begin{gathered} 11593 \\ / \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:43:32 AM EST <br> 2022-01-29 06:42:16 AM EST to 2022-01-29 06:43:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 54.8mph at <br> 11:42:19 <br> 54.7mph @ 11:42:19 <br> (0.1s) <br> 53.9mph @ 11:42:19 (1⁄2- <br> s) <br> 53.3mph @ 11:42:20 <br> (1s) <br> 50.5mph @ 11:42:21 <br> (3s) <br> 48.7mph @ 11:42:23 <br> (5s) <br> 44.9mph @ 11:42:25 <br> (60s) <br> 44.5mph @ 11:42:53 (120s) <br> 43.3mph @ 11:42:59 <br> (300s) | 32.2 mph at <br> 11:43:01 <br> 33.0mph @ 11:43:01 (1⁄2 <br> s) <br> 34.0mph @ 11:43:02 <br> (1s) <br> 35.9mph @ 11:43:03 <br> (3s) <br> 37.1mph @ 11:43:04 <br> (5s) <br> 43.3mph @ 11:43:12 <br> (60s) <br> 43.7mph @ 11:42:37 <br> (120s) <br> 43.0mph @ 11:42:16 <br> (300s) | $\begin{gathered} 12456 \\ / \\ 43.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:42:33 AM EST <br> 2022-01-29 06:41:16 AM EST to 2022-01-29 06:42:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 53.0 mph at <br> 11:41:51 <br> 53.0mph @ 11:41:51 <br> (0.1s) <br> 52.1mph @ 11:41:51 (1⁄2- <br> s) <br> 50.9mph @ 11:41:51 <br> (1s) <br> 49.6mph @ 11:41:45 <br> (3s) <br> 48.4mph @ 11:42:13 <br> (5s) <br> 45.1mph @ 11:42:13 <br> (60s) <br> 44.0mph @ 11:42:15 (120s) <br> 43.0mph @ 11:42:14 <br> (300s) | 34.4 mph at <br> 11:42:15 <br> 35.6mph @ 11:41:40 (1⁄2- <br> s) <br> 36.2mph @ 11:41:41 <br> (1s) <br> 38.6mph @ 11:41:41 <br> (3s) <br> 39.2mph @ 11:41:41 <br> (5s) <br> 42.9mph @ 11:41:43 <br> (60s) <br> 41.8mph @ 11:41:26 <br> (120s) <br> 42.1mph @ 11:41:16 <br> (300s) | $\begin{gathered} 12759 \\ / \\ 44.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:41:33 AM EST <br> 2022-01-29 06:40:16 AM EST to 2022-01-29 06:41:16 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (20 ${ }^{\circ}$ ) | 56.5 mph at 11:40:31 <br> 56.5mph @ 11:40:31 <br> (0.1s) <br> 55.3mph @ 11:40:22 (1⁄2- <br> s) <br> 54.2mph @ 11:40:23 <br> (1s) <br> 51.2mph @ 11:40:24 | 32.1 mph at 11:40:16 <br> 33.1mph @ 11:40:50 (1⁄2- <br> s) <br> 33.6mph $\qquad$ 11:40:50 <br> (1s) <br> 34.0mph @ 11:40:50 <br> (3s) <br> 35.2mph @ 11:40:52 | $\begin{gathered} 12319 \\ / \\ 43.3 \mathrm{mph} \end{gathered}$ |


|  |  | (3s) <br> 50.2mph @ 11:40:24 <br> (5s) <br> 43.3mph @ 11:41:15 <br> (60s) <br> 42.4mph @ 11:40:33 (120s) <br> 42.3mph @ 11:40:32 $(300 \mathrm{~s})$ <br> (300s) | (5s) <br> 40.1mph @ 11:40:17 <br> (60s) <br> 41.5mph @ 11:40:52 (120s) <br> 42.0mph @ 11:40:52 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:40:31 AM EST <br> 2022-01-29 06:39:16 AM EST to 2022-01-29 06:40:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 52.8 mph at <br> 11:39:22 <br> 52.8mph @ 11:39:22 <br> (0.1s) <br> 52.2mph @ 11:39:20 (1⁄2- <br> s) <br> 51.0mph @ 11:39:20 <br> (1s) <br> 49.7mph @ 11:39:22 <br> (3s) <br> 48.3mph @ 11:39:23 <br> (5s) <br> 44.1mph @ 11:39:26 <br> (60s) <br> 43.6mph @ 11:39:27 (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 42.4mph @ 11:39:28 }}$ <br> (300s) | $\mathbf{2 5 . 5 m p h}$ at <br> 11:39:38 <br> 25.9mph @ 11:39:38 (1⁄2- <br> s) <br> 26.9mph @ 11:39:38 <br> (1s) <br> 31.4mph @ 11:39:39 <br> (3s) <br> 32.6mph @ 11:39:41 <br> (5s) <br> 40.3mph @ 11:40:15 <br> (60s) <br> 42.1mph @ 11:40:15 (120s) <br> 42.0mph @ 11:39:16 <br> (300s) | $\begin{gathered} 11482 \\ / \\ 40.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 06:39:38 AM EST } \\ & \text { 2022-01-29 06:38:16 AM EST to } \\ & \text { 2022-01-29 06:39:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 51.8 mph at <br> 11:38:39 <br> 51.7mph @ 11:38:39 <br> (0.1s) <br> 51.3mph @ 11:38:39 ${ }^{1} / 2-$ <br> s) <br> 50.9mph @ 11:38:39 <br> (1s) <br> 49.5mph @ 11:38:41 <br> (3s) <br> 48.8mph @ 11:38:43 <br> (5s) <br> 44.6mph @ 11:38:49 <br> (60s) <br> 43.2mph @ 11:39:15 (120s) <br> ${ }_{(3200 \mathrm{~s})}^{\text {42.0 }}$ mph @ 11:39:15 <br> (300s) | 36.8 mph at <br> 11:38:52 <br> 37.3mph @ 11:38:55 ${ }^{11 / 2-}$ s) <br> 37.9mph @ 11:38:55 <br> (1s) <br> 39.0mph @ 11:38:55 <br> (3s) <br> 39.6mph @ 11:38:57 <br> (5s) <br> 42.5mph @ 11:38:16 (60s) <br> 41.5mph @ 11:38:16 (120s) <br> 41.6mph @ 11:38:24 <br> (300s) | $\begin{gathered} 12515 \\ / \\ 44.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:38:32 AM EST <br> 2022-01-29 06:37:16 AM EST to 2022-01-29 06:38:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | $\mathbf{5 1 . 7} \mathbf{m p h}$ at <br> 11:38:00 <br> 51.5mph @ 11:38:00 <br> (0.1s) <br> 51.1mph @ 11:38:14 (1⁄2- <br> s) <br> 50.7mph @ 11:38:14 <br> (1s) <br> 48.4mph @ 11:38:15 <br> (3s) <br> 45.9mph @ 11:38:04 <br> (5s) <br> 42.5mph @ 11:38:15 <br> (60s) <br> 41.8mph @ 11:37:30 <br> (120s) <br> 41.9mph @ 11:37:40 <br> (300s) | 32.6 mph at <br> 11:37:58 <br> 33.1mph @ 11:37:58 1 112- <br> s) <br> 34.4mph @ 11:37:58 <br> (1s) <br> 37.5mph @ 11:37:16 <br> (3s) <br> 38.2mph @ 11:37:16 <br> (5s) <br> 39.9mph @ 11:37:28 <br> (60s) <br> 41.0mph @ 11:37:50 <br> (120s) <br> 41.6mph @ 11:38:04 <br> (300s) | $\begin{gathered} 12113 \\ / \\ 42.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:37:29 AM EST 2022-01-29 06:36:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 53.2 mph at <br> 11:36:22 <br> 53.2mph @ 11:36:22 <br> (0.1s) | 29.2mph at <br> 11:36:37 <br> 30.2mph @ 11:36:37 (1/2- <br> s) | $\begin{gathered} 11521 \\ / \\ 40.5 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 06:37:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 52.7mph @ 11:36:23 1² $^{1}-$ <br> s) <br> 51.6mph @ 11:36:23 <br> (1s) <br> 50.1mph @ 11:36:24 <br> (3s) <br> 49.2mph @ 11:36:26 <br> (5s) <br> 43.6mph @ 11:36:30 <br> (60s) <br> 42.7mph @ 11:36:48 (120s) <br> 41.9mph @ 11:36:40 (300s) | 31.8mph @ 11:36:37 <br> (1s) <br> 35.7mph @ 11:36:38 <br> (3s) <br> 37.6mph @ 11:36:40 <br> (5s) <br> 40.5mph @ 11:37:15 (60s) <br> 41.6mph @ 11:36:16 (120s) <br> 41.6mph @ 11:36:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:36:26 AM EST <br> 2022-01-29 06:35:16 AM EST to 2022-01-29 06:36:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 54.5mph at <br> 11:36:12 <br> 54.5mph @ 11:36:12 <br> (0.1s) <br> 52.7mph @ 11:36:13 (1⁄2 <br> s) <br> 51.8mph @ 11:35:42 <br> (1s) <br> 49.3mph @ 11:36:14 <br> (3s) <br> 48.9mph @ 11:35:46 <br> (5s) <br> 43.9mph @ 11:35:55 <br> (60s) <br> 41.6mph @ 11:36:15 (120s) <br> 41.6mph @ 11:36:15 <br> (300s) | 33.9 mph at <br> 11:36:06 <br> 34.3mph @ 11:36:04 $\mathrm{l}^{1} / 2-$ s) <br> 34.4mph @ 11:36:07 <br> (1s) <br> 35.4mph @ 11:36:07 <br> (3s) <br> 35.8mph @ 11:36:08 <br> (5s) <br> 40.0mph @ 11:35:16 <br> (60s) <br> 40.7mph @ 11:35:30 <br> (120s) <br> 40.9mph @ 11:35:16 <br> (300s) | $\begin{gathered} 12278 \\ / \\ 43.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:35:34 AM EST <br> 2022-01-29 06:34:16 AM EST to 2022-01-29 06:35:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 51.7 mph at <br> 11:34:58 <br> 51.6mph @ 11:34:58 <br> (0.1s) <br> 50.7mph @ 11:34:58 (1⁄2- <br> s) <br> 50.1mph @ 11:34:59 <br> (1s) <br> 48.9mph @ 11:35:07 <br> (3s) <br> 46.7mph @ 11:35:10 <br> (5s) <br> 42.1mph @ 11:34:16 <br> (60s) <br> 42.2mph @ 11:34:16 <br> (120s) <br> 41.1mph @ 11:34:16 <br> (300s) | 30.7 mph at <br> 11:34:26 <br> 31.5mph @ 11:34:16 (1⁄2- <br> s) <br> 32.4mph @ 11:34:16 <br> (1s) <br> 33.6mph @ 11:34:23 <br> (3s) <br> 34.1mph @ 11:34:23 <br> (5s) <br> 38.4mph @ 11:34:55 <br> (60s) <br> 40.8mph @ 11:35:04 <br> (120s) <br> 40.5mph @ 11:34:55 <br> (300s) | $\begin{gathered} 11382 \\ / \\ 40.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:34:40 AM EST <br> 2022-01-29 06:33:16 AM EST to 2022-01-29 06:34:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 51.3mph at <br> 11:33:23 <br> 51.2mph @ 11:33:23 <br> (0.1s) <br> 50.6mph @ 11:33:23 (112s) <br> 50.3mph @ 11:33:24 <br> (1s) <br> 47.6mph @ 11:33:25 <br> (3s) <br> 46.6mph @ 11:33:19 <br> (5s) <br> 44.5mph @ 11:33:46 <br> (60s) <br> 42.8mph @ 11:34:00 (120s) <br> 41.2mph @ 11:33:54 <br> (300s) | 31.9 mph at <br> 11:34:13 <br> 32.8mph @ 11:34:13 (1⁄2- <br> s) <br> 33.7mph @ 11:34:11 <br> (1s) <br> 34.8mph @ 11:34:13 <br> (3s) <br> 35.5mph @ 11:34:15 <br> (5s) <br> 42.1mph @ 11:34:15 <br> (60s) <br> 41.3mph @ 11:33:16 <br> (120s) <br> 40.8mph @ 11:33:16 <br> (300s) | $\begin{gathered} 12002 \\ / \\ 42.2 \mathrm{mph} \end{gathered}$ |



|  |  | 41.1 mph @ 11:30:01 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 8 . 2 m p h} @ 11: 30: 02}$ | 37.7mph @ 11:29:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:29:32 AM EST <br> 2022-01-29 06:28:16 AM EST to 2022-01-29 06:29:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | $\mathbf{5 0 . 0} \mathrm{mph}$ at <br> 11:28:55 <br> 50.0mph @ 11:28:55 <br> (0.1s) <br> 49.0mph @ 11:28:55 (1⁄2- <br> s) <br> 48.7mph @ 11:28:56 <br> (1s) <br> 46.3mph @ 11:28:58 <br> (3s) <br> 45.2mph @ 11:29:00 <br> (5s) <br> 41.0mph @ 11:29:10 <br> (60s) <br> 38.8mph @ 11:29:15 <br> (120s) <br> 37.8mph @ 11:29:15 <br> (300s) | 31.2 mph at <br> 11:29:13 <br> 32.3mph @ 11:29:13 (1122- <br> s) <br> 33.5mph @ 11:29:13 <br> (1s) <br> 36.1mph @ 11:29:13 <br> (3s) <br> 37.9mph @ 11:29:14 <br> (5s) <br> 36.5mph @ 11:28:21 <br> (60s) <br> 37.3mph @ 11:28:16 <br> (120s) <br> 37.0mph @ 11:28:16 <br> (300s) | $\begin{gathered} 11648 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:28:35 AM EST <br> 2022-01-29 06:27:16 AM EST to 2022-01-29 06:28:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 45.1 mph at <br> 11:27:17 <br> 45.1mph @ 11:27:17 <br> (0.1s) <br> 44.6mph @ 11:27:20 (1⁄2- <br> s) <br> 43.9mph @ 11:27:21 <br> (1s) <br> 42.2mph @ 11:27:18 <br> (3s) <br> 41.4mph @ 11:27:20 <br> (5s) <br> 38.5mph @ 11:27:22 <br> (60s) <br> 37.4mph @ 11:28:15 <br> (120s) <br> 37.8mph @ 11:27:21 <br> (300s) | 28.3mph at <br> 11:27:26 <br> 28.8mph @ 11:27:26 1 ¹2- <br> s) <br> 29.6mph @ 11:27:27 <br> (1s) <br> 31.3mph @ 11:27:27 <br> (3s) <br> 32.0mph @ 11:27:36 <br> (5s) <br> 36.2mph @ 11:28:08 <br> (60s) <br> 36.2mph @ 11:27:16 <br> (120s) <br> 37.0mph @ 11:28:15 <br> (300s) | $\begin{gathered} 10414 \\ / \\ 36.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:27:34 AM EST <br> 2022-01-29 06:26:16 AM EST to 2022-01-29 06:27:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 46.3 mph at <br> 11:26:24 <br> 46.3mph @ 11:26:24 <br> (0.1s) <br> 44.7mph @ 11:26:24 (1/2- <br> s) <br> 43.3mph @ 11:26:24 <br> (1s) <br> 41.6mph @ 11:26:26 <br> (3s) <br> 41.0mph @ 11:26:27 <br> (5s) <br> 38.0mph @ 11:27:15 <br> (60s) <br> 36.6mph @ 11:26:42 <br> (120s) <br> 38.3mph @ 11:26:16 <br> (300s) | 31.4 mph at <br> 11:27:13 <br> 31.9mph @ 11:27:14 (1/2- <br> s) <br> 32.4mph @ 11:27:14 <br> (1s) <br> 34.4mph @ 11:26:47 <br> (3s) <br> 33.9mph @ 11:26:16 <br> (5s) <br> 34.4mph @ 11:26:16 <br> (60s) <br> 36.1mph @ 11:26:59 <br> (120s) <br> 37.7mph @ 11:27:11 <br> (300s) | $\begin{gathered} 10805 \\ / \\ 38.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:26:33 AM EST 2022-01-29 06:25:16 AM EST to 2022-01-29 06:26:16 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (21 ${ }^{\circ}$ ) | 41.2 mph at <br> 11:25:50 <br> 40.0mph @ 11:25:50 ${ }^{11 / 2-}$ <br> s) <br> 39.4mph @ 11:25:21 <br> (1s) <br> 38.3mph @ 11:25:22 <br> (3s) <br> 36.9mph @ 11:25:24 | 28.0mph at <br> 11:25:18 <br> 28.4mph @ 11:25:18 (1⁄2 <br> s) <br> 28.7mph @ 11:25:18 <br> (1s) <br> 30.8mph @ 11:25:37 <br> (3s) <br> 32.1mph @ 11:25:38 | $\begin{gathered} 9780 \\ / \\ 34.5 \mathrm{mph} \end{gathered}$ |


|  |  | (5s) <br> 38.7mph @ 11:25:16 <br> (60s) <br> 38.0mph @ 11:25:16 <br> (120s) <br> 39.4mph @ 11:25:16 <br> (300s) | (5s) <br> 34.4mph @ 11:26:14 <br> (60s) <br> 36.6mph @ 11:26:15 <br> (120s) <br> 38.3mph @ 11:26:15 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:25:33 AM EST <br> 2022-01-29 06:24:16 AM EST to 2022-01-29 06:25:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 46.6 mph at 11:24:52 <br> 46.6mph @ 11:24:52 (0.1s) <br> 46.1mph @ 11:24:52 (1/2s) <br> 45.5mph @ 11:24:52 <br> (1s) <br> 43.5mph @ 11:24:46 <br> (3s) <br> 43.1mph @ 11:24:47 <br> (5s) <br> 39.0mph @ 11:25:09 (60s) <br> 38.9mph @ 11:24:21 (120s) <br> 40.2mph @ 11:24:17 (300s) | 29.6 mph at <br> 11:24:33 <br> 30.4mph @ 11:24:33 (1/2- <br> s) <br> 31.4mph @ 11:24:33 <br> (1s) <br> 32.8mph @ 11:24:34 <br> (3s) <br> 34.Omph @ 11:24:36 <br> (5s) <br> 37.2mph @ 11:24:16 <br> (60s) <br> 37.9mph @ 11:24:42 <br> (120s) <br> 39.4mph @ 11:25:15 <br> (300s) | $\begin{gathered} 11012 \\ / \\ 38.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:24:32 AM EST <br> 2022-01-29 06:23:16 AM EST to 2022-01-29 06:24:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 46.2 mph at <br> 11:23:28 <br> 46.1mph @ 11:23:28 <br> (0.1s) <br> 45.9mph @ 11:23:28 (1/2s) <br> 45.3mph @ 11:23:29 <br> (1s) <br> 42.2mph @ 11:23:51 <br> (3s) <br> 41.4mph @ 11:23:53 <br> (5s) <br> 40.4mph @ 11:23:18 (60s) <br> 40.6mph @ 11:23:16 (120s) <br> 42.6mph @ 11:23:17 (300s) | 28.3mph at <br> 11:23:21 <br> 28.4mph @ 11:23:21 (1/2- <br> s) <br> 28.6mph @ 11:23:22 <br> (1s) <br> 31.5mph @ 11:23:23 <br> (3s) <br> 33.1mph @ 11:23:24 <br> (5s) <br> 37.Omph @ 11:24:13 <br> (60s) <br> 38.6mph @ 11:24:11 <br> (120s) <br> 40.2mph @ 11:24:15 <br> (300s) | $\begin{gathered} 10595 \\ \text { / } \\ 37.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:23:32 AM EST <br> 2022-01-29 06:22:16 AM EST to 2022-01-29 06:23:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 51.0 mph at <br> 11:22:23 <br> 50.9mph @ 11:22:23 <br> (0.1s) <br> 50.3mph @ 11:22:24 (1/2- <br> s) <br> 49.6mph @ 11:22:24 <br> (1s) <br> 47.9mph @ 11:22:26 <br> (3s) <br> 46.5mph @ 11:22:27 <br> (5s) <br> 41.0mph @ 11:22:26 <br> (60s) <br> 41.0mph @ 11:22:39 <br> (120s) <br> 43.2mph @ 11:22:16 <br> (300s) | 30.0 mph at <br> 11:22:51 <br> 30.6mph @ 11:22:51 (1⁄2- <br> s) <br> 31.6mph @ 11:22:51 <br> (1s) <br> 33.2mph @ 11:22:51 <br> (3s) <br> 34.6mph @ 11:22:52 <br> (5s) <br> 39.6mph @ 11:23:09 <br> (60s) <br> 40.1mph @ 11:22:21 <br> (120s) <br> 42.5mph @ 11:23:06 <br> (300s) | $\begin{gathered} 11445 \\ / \\ 40.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:22:32 AM EST <br> 2022-01-29 06:21:16 AM EST to 2022-01-29 06:22:16 AM EST (60s) | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 50.5mph at 11:21:27 <br> 50.5mph @ 11:21:27 (0.1s) <br> 50.1mph @ 11:21:27 (1/2- <br> s) | 31.0 mph at 11:22:13 <br> 32.5mph @ 11:22:14 (1/2s) <br> 33.0mph @ 11:21:56 <br> (1s) | $\begin{gathered} 11632 \\ / \\ 40.9 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | 48.4mph @ 11:21:27 (1s) <br> 46.2mph @ 11:22:01 <br> (3s) <br> 45.0mph @ 11:21:28 <br> ( <br> 41.6mph @ 11:21:49 <br> (60s) <br> 41.5mph @ 11:21:28 (120s) <br> 44.1mph @ 11:21:39 <br> (300s) | ${ }_{(3 \mathrm{~s})}^{\mathbf{3 4} .4 \mathrm{mph}}$ @ 11:22:14 35.3 <br> ${ }_{(5 s)} \mathbf{3 5}$ ) ${ }^{\text {@ }}$ 11:22:15 <br> $\underset{(60 \mathrm{~s})}{\mathbf{3 9} .5 \mathrm{mph}}$ @ 11:21:20 <br> (60s) <br> $\underset{(120 \mathrm{~s})}{40.2 \mathrm{mph} \text { @ 11:22:15 }}$ <br> 43.2 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:21:33 AM EST <br> 2022-01-29 06:20:16 AM EST to 2022-01-29 06:21:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 48.2 mph at <br> 11:20:55 <br> 48.2mph @ 11:20:55 <br> (0.1s) <br> 47.6mph @ 11:20:59 (1⁄2 <br> s) <br> 47.0mph @ 11:20:59 <br> (1s) <br> 46.2mph @ 11:21:01 <br> (3s) <br> 45.5mph @ 11:20:59 <br> (5s) <br> 43.1mph @ 11:20:23 <br> (60s) <br> 46.2mph @ 11:20:17 <br> (120s) <br> 43.4mph @ 11:21:15 <br> (300s) | 31.7 mph at 11:20:32 <br> 32.0mph @ 11:20:32 $1 / 1 / 2-$ <br> s) <br> 32.2 <br> ${ }_{(1 \mathrm{~s})}^{32.2 \mathrm{mph}}$ @ 11:20:32 <br> (1s) <br> ${ }_{(3 \mathrm{~s})}^{34.1 \mathrm{mph}}$ @ 11:20:34 <br> (3s) <br> 34.4mph @ 11:20:35 <br> (5s) <br> 39.6mph @ 11:21:15 <br> (60s) <br> 41.3mph @ 11:21:15 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{42.4 \mathrm{mph}}$ @ 11:20:35 <br> (300s) | $\begin{gathered} 11284 \\ / 1 \\ 39.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:20:33 AM EST <br> 2022-01-29 06:19:16 AM EST to 2022-01-29 06:20:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 51.9 mph at <br> 11:19:42 <br> 51.8mph @ 11:19:42 <br> (0.1s) <br> 51.0mph @ 11:19:42 ${ }^{1 / 1 / 2}$ <br> s) <br> 50.0mph @ 11:19:43 (1s) <br> 48 <br> (38) ${ }^{\text {4 }}$ ) $11: 19: 51$ <br> (3s) <br> 48.6mph @ 11:19:16 <br> (5s) <br> 49.4mph @ 11:19:17 <br> (60s) <br> 46.1mph @ 11:19:33 <br> (120s) <br> 42.5mph @ 11:20:15 <br> (300s) | 34.4 mph at <br> 11:20:01 <br> 35.4mph @ 11:19:23 ${ }^{1} 1 / 2-$ <br> s) <br> 36.4mph @ 11:19:46 <br> (1s) <br> (38) ${ }^{38}$ ) <br> (3s) <br> 38.7mph @ 11:19:24 <br> (5s) <br> $\underset{(60 \mathrm{~s})}{\mathbf{4 2} .9 \mathrm{mph}}$ @ 11:20:14 <br> (60s) <br> (120s) ${ }^{45}$ @ 11:20:00 <br> (120s) <br> 41.6mph @ 11:19:16 <br> (300s) | $\begin{gathered} 12247 \\ 1 \\ 43.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:19:37 AM EST <br> 2022-01-29 06:18:16 AM EST to 2022-01-29 06:19:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 58.5 mph at <br> 11:19:00 <br> 58.3mph @ 11:19:00 <br> (0.1s) <br> 57.0mph @ 11:19:00 (1⁄2 <br> s) <br> 56.3mph @ 11:19:00 <br> (1s) <br> 55.6mph @ 11:19:02 <br> (3s) <br> 54.4mph @ 11:19:02 <br> (5s) <br> 49.2mph @ 11:19:15 <br> (60s) <br> 46.3mph @ 11:19:02 <br> (120s) <br> $\underset{(31.6 \mathrm{mph}}{\text { (30) }}$ @ 11:19:15 <br> (300s) | 31.0 mph at 11:18:16 <br> 32.3mph @ 11:18:16 (1⁄2 $\mathbf{2}^{-}$ <br> s) 33.5 <br> 33.5mph @ 11:18:17 <br> (1s) <br> 36.6mph @ 11:18:16 <br> (3s) <br> 35.6mph @ 11:18:17 <br> 5s) <br> 42.6mph @ 11:18:17 (60s) <br> 42.5mph @ 11:18:16 <br> 120s) <br> 39.8mph $@ 11: 18: 17$ $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 14033 \\ 1 \\ 49.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:18:31 AM EST | NNE | 55.2 mph at | 30.2 mph at | 12247 |

2022-01-29 06:17:16 AM EST to
2022-01-29 06:18:16 AM EST
(60s)

CRC32 Checksum: $\checkmark$

2022-01-29 06:16:16 AM EST to 2022-01-29 06:17:16 AM EST (60s)

CRC32 Checksum: $\square$

## 2022-01-29 06:16:35 AM EST

2022-01-29 06:15:16 AM EST to 2022-01-29 06:16:16 AM EST (60s)

CRC32 Checksum:
$\left(25^{\circ}\right)$

| 17:43 | 1:18:13 |
| :---: | :---: |
| $\begin{aligned} & \text { 55.2mph @ 11:17:43 } \\ & \text { (0.1s) } \end{aligned}$ | 30.7mph @ 11:18:13 (1/2- <br> s) |
| 54.3mph @ 11:17:44 ${ }^{11 / 2}$ s) | 31.6mph @ 11:18:13 <br> (1s) |
| 54.0mph @ 11:17:44 (1s) | 34.9mph @ 11:18:14 (3s) |
| 52.3mph @ 11:17:44 <br> (3s) | 36.8mph @ 11:18:15 (5s) |
| 49.9mph @ 11:17:45 (5s) | 42.1mph @ 11:17:16 (60s) |
| 46.5mph @ 11:17:44 (60s) | 38.6mph @ 11:17:16 (120s) |
| $\underset{(120 \mathrm{~s})}{\text { 42.6mph @ 11:18:15 }}$ | $\underset{(300 s)}{\text { 39.4mph @ 11:17:16 }}$ |
| 39.9mph @ 11:18:11 |  |

43.0 mph
31.6mph @ 11:18:13 (1s)
(3s)
36.8mph @ 11:18:15
(5s)
(60s)
38.6mph @ 11:17:16 (120s)
.4mph @ 11:17:16 (300s)
27.6 mph at 11:16:35
28.2mph @ 11:16:35 $1 / 1 / 2-$ s)
28.8mph @ 11:16:35
(1s)
29.5mph @ 11:16:37
(3s)
29.8mph @ 11:16:37
(5s)
33.2mph @ 11:16:38
(60s)
35.8mph @ 11:16:40 (120s)
38.9mph @ 11:16:44 (300s)

11982
42.1 mph
(5s)
42.1mph @ 11:17:15
(60s)
38.6mph @ 11:17:15 (120s)
39.8mph @ 11:16:16 (300s)

| 2022-01-29 06:16:35 AM EST <br> 2022-01-29 06:15:16 AM EST to 2022-01-29 06:16:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 44.9 mph at 11:15:17 <br> 44.9mph @ 11:15:17 <br> (0.1s) <br> 44.2mph @ 11:15:18 (1122s) <br> 43.2mph @ 11:15:53 <br> (1s) <br> 41.9mph @ 11:15:54 <br> (3s) <br> 41.1mph @ 11:15:29 <br> (5s) <br> 39.3mph @ 11:15:30 <br> (60s) <br> 39.5mph @ 11:15:16 <br> (120s) <br> 41.4mph @ 11:15:16 <br> (300s) | 26.1mph at <br> 11:15:40 <br> 26.4mph @ 11:15:40 (1122s) <br> 27.3mph @ 11:15:40 <br> (1s) <br> 29.0mph @ 11:16:07 <br> (3s) <br> 30.1mph @ 11:16:08 <br> (5s) <br> 35.1mph @ 11:16:15 <br> (60s) <br> 36.9mph @ 11:16:15 <br> (120s) <br> 39.8mph @ 11:16:15 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:15:33 AM EST <br> 2022-01-29 06:14:16 AM EST to 2022-01-29 06:15:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 44.4mph at <br> 11:14:53 <br> 44.4mph @ 11:14:53 <br> (0.1s) <br> 43.6mph @ 11:14:53 (1122s) <br> 42.9mph @ 11:14:55 <br> (1s) <br> 42.3mph @ 11:14:35 <br> (3s) <br> 42.0mph @ 11:14:37 <br> (5s) <br> 40.3mph @ 11:14:16 (60s) <br> 40.6mph @ 11:14:16 <br> (120s) | 29.3mph at <br> 11:14:23 <br> 29.5mph @ 11:14:23 (112- <br> s) <br> 30.1mph @ 11:14:24 <br> (1s) <br> 33.8mph @ 11:14:24 <br> (3s) <br> 35.5mph @ 11:14:24 <br> (5s) <br> 38.6mph @ 11:15:14 <br> (60s) <br> 39.5mph @ 11:15:15 (120s) <br> 41.3mph @ 11:14:49 <br> (300s) |  |


|  |  | 41.7mph @ 11:14:16 (300s) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:14:31 AM EST <br> 2022-01-29 06:13:16 AM EST to 2022-01-29 06:14:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 48.5 mph at <br> 11:13:30 <br> 48.5mph @ 11:13:31 <br> (0.1s) <br> 48.2mph @ 11:13:31 (1⁄2- <br> s) <br> 47.3mph @ 11:13:31 <br> (1s) <br> 44.8mph @ 11:13:32 <br> (3s) <br> 44.3mph @ 11:13:45 <br> (5s) <br> 41.6mph @ 11:13:34 <br> (60s) <br> 42.6mph @ 11:13:28 <br> (120s) <br> 41.9mph @ 11:13:36 $(300 \mathrm{~s})$ <br> (300s) | 30.5mph at <br> 11:13:38 <br> 31.6mph @ 11:13:38 (1122s) <br> 32.2mph @ 11:13:38 <br> (1s) <br> 34.1mph @ 11:14:06 <br> (3s) <br> 34.8mph @ 11:14:06 <br> (5s) <br> 40.1mph @ 11:14:09 <br> (60s) <br> 40.5mph @ 11:14:14 <br> (120s) <br> 41.6mph @ 11:13:16 <br> (300s) | $\begin{gathered} 11468 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:13:26 AM EST <br> 2022-01-29 06:12:16 AM EST to 2022-01-29 06:13:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 48.4 mph at <br> 11:12:45 <br> 48.3mph @ 11:12:45 <br> (0.1s) <br> 47.8mph @ 11:12:46 (1⁄2- <br> s) <br> 47.6mph @ 11:12:46 <br> (1s) <br> 45.8mph @ 11:12:47 <br> (3s) <br> 44.6mph @ 11:12:49 <br> (5s) <br> 44.0mph @ 11:12:16 <br> (60s) <br> 43.7mph @ 11:12:17 <br> (120s) <br> 41.8mph @ 11:12:56 <br> (300s) | 33.5 mph at <br> 11:13:00 <br> 33.7mph @ 11:13:00 (112/s) <br> 34.1mph @ 11:13:00 <br> (1s) <br> 36.1mph @ 11:13:02 <br> (3s) <br> 36.3mph @ 11:13:04 <br> (5s) <br> 40.7mph @ 11:13:14 <br> (60s) <br> 42.4mph @ 11:13:15 <br> (120s) <br> 41.5mph @ 11:12:16 <br> (300s) | $\begin{gathered} 11621 \\ \text { / } \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:12:31 AM EST <br> 2022-01-29 06:11:16 AM EST to 2022-01-29 06:12:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 54.6 mph at <br> 11:11:36 <br> 54.4mph @ 11:11:36 <br> (0.1s) <br> 52.8mph @ 11:11:36 (1⁄2- <br> s) <br> 51.2mph @ 11:11:36 <br> (1s) <br> 49.1mph @ 11:11:38 <br> (3s) <br> 48.6mph @ 11:11:40 <br> (5s) <br> 44.7mph @ 11:11:47 <br> (60s) <br> 43.6mph @ 11:12:15 <br> (120s) <br> 41.5mph @ 11:12:15 <br> (300s) | 36.2 mph at <br> 11:12:04 <br> 36.7mph @ 11:11:19 ${ }^{1} 1 / 2-$ s) <br> 37.5mph @ 11:11:20 <br> (1s) <br> 38.9mph @ 11:11:22 <br> (3s) <br> 39.4mph @ 11:11:23 <br> (5s) <br> 42.8mph @ 11:11:28 <br> (60s) <br> 41.3mph @ 11:11:26 <br> (120s) <br> 40.2mph @ 11:11:16 <br> (300s) | $\begin{gathered} 12511 \\ / \\ 43.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:11:33 AM EST <br> 2022-01-29 06:10:16 AM EST to 2022-01-29 06:11:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 54.5 mph at <br> 11:10:56 <br> 54.5mph @ 11:10:56 <br> (0.1s) <br> 53.6mph @ 11:10:56 (1⁄2- <br> s) <br> 53.0mph @ 11:10:57 <br> (1s) <br> 50.9mph @ 11:10:58 <br> (3s) <br> 49.6mph @ 11:10:59 | 35.8 mph at <br> 11:10:39 <br> 36.2mph @ 11:10:40 (1⁄2s) <br> 36.4mph @ 11:10:40 <br> (1s) <br> 38.0mph @ 11:10:16 <br> (3s) <br> 38.9mph @ 11:10:41 <br> (5s) <br> 39.3mph @ 11:10:44 | $\begin{gathered} 12338 \\ / \\ 43.3 \mathrm{mph} \end{gathered}$ |


|  |  | (5s) <br> 43.3mph @ 11:11:15 <br> (60s) <br> 41.6mph @ 11:11:15 <br> (120s) <br> 40.2mph @ 11:11:15 <br> (300s) | $\begin{aligned} & \text { (60s) } \\ & \text { 40.0mph @ 11:10:16 } \\ & (120 \mathrm{~s}) \\ & \text { 38.7mph @ 11:10:16 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 06:10:33 AM EST 2022-01-29 06:09:16 AM EST to 2022-01-29 06:10:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 49.9 mph at 11:09:16 <br> 49.8mph @ 11:09:16 (0.1s) <br> 49.6mph @ 11:09:16 (1⁄2- <br> s) <br> 49.1mph @ 11:09:16 <br> (1s) <br> 47.3mph @ 11:09:18 <br> (3s) <br> 46.2mph @ 11:09:19 <br> (5s) <br> 41.9mph @ 11:09:43 <br> (60s) <br> 41.0mph @ 11:09:38 <br> (120s) <br> 38.8mph @ 11:09:44 <br> (300s) | 27.2mph at <br> 11:10:06 <br> 27.9 mph <br> @ 11:10:06 (1⁄2 $\mathbf{2}^{-}$ <br> s) <br> 28.7 mph <br> @ 11:10:06 <br> (1s) <br> 30.3mph @ 11:10:06 <br> (3s) <br> 31.5mph @ 11:10:07 <br> (5s) <br> 39.7mph @ 11:10:15 <br> (60s) <br> 40.0mph @ 11:10:15 <br> (120s) <br> 38.3mph @ 11:09:16 <br> (300s) | $\begin{gathered} 11321 \\ / \\ 39.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:09:32 AM EST 2022-01-29 06:08:16 AM EST to 2022-01-29 06:09:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 49.8 mph at <br> 11:09:15 <br> 49.8mph @ 11:09:15 <br> (0.1s) <br> 48.2mph @ 11:09:15 (½- <br> s) <br> 46.4mph @ 11:09:12 <br> (1s) <br> 44.5mph @ 11:08:47 <br> (3s) <br> 44.3mph @ 11:09:15 <br> (5s) <br> 40.6mph @ 11:08:26 <br> (60s) <br> 40.3mph @ 11:09:15 <br> (120s) <br> 38.5mph @ 11:08:24 <br> (300s) | 31.0 mph at 11:08:33 <br> 31.7 mph <br> @ 11:08:33 (1⁄2- <br> s) <br> 32.4mph @ 11:08:33 <br> (1s) <br> 33.5mph @ 11:08:35 <br> (3s) <br> 34.3mph @ 11:08:36 <br> (5s) <br> 39.7mph @ 11:09:01 <br> (60s) <br> 38.7mph @ 11:08:17 <br> (120s) <br> 38.1mph @ 11:09:01 <br> (300s) | $\begin{gathered} 11436 \\ / \\ 40.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:08:34 AM EST 2022-01-29 06:07:16 AM EST to 2022-01-29 06:08:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 49.9 mph at <br> 11:07:40 <br> 49.8mph @ 11:07:40 <br> (0.1s) <br> 49.3mph @ 11:07:41 (1⁄2- <br> s) <br> 49.2mph @ 11:07:41 <br> (1s) <br> 47.2mph @ 11:07:43 <br> (3s) <br> 46.2mph @ 11:07:45 <br> (5s) <br> 40.3mph @ 11:08:15 (60s) <br> 38.8mph @ 11:08:15 <br> (120s) <br> 38.7mph @ 11:07:20 <br> (300s) | 32.7mph at <br> 11:07:23 <br> 32.9mph @ 11:07:23 (112- <br> s) <br> 33.1mph @ 11:07:24 <br> (1s) <br> 35.3mph @ 11:07:24 <br> (3s) <br> 36.3mph @ 11:07:24 <br> (5s) <br> 37.1mph @ 11:07:18 <br> (60s) <br> 36.6mph @ 11:07:16 <br> (120s) <br> 38.2mph @ 11:08:04 <br> (300s) | $\begin{gathered} 11472 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:07:33 AM EST 2022-01-29 06:06:16 AM EST to 2022-01-29 06:07:16 AM EST (60s) | NNE $\left(25^{\circ}\right)$ | 46.5mph at 11:06:51 <br> 46.4mph @ 11:06:51 <br> (0.1s) <br> 44.9mph @ 11:06:51 (1⁄2- <br> s) | 30.0 mph at 11:07:09 <br> 30.7 mph <br> @ 11:07:09 (1⁄2- <br> s) <br> 31.0 mph <br> @ 11:07:09 <br> (1s) | $\begin{gathered} 10577 \\ / \\ 37.2 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | 43.6mph @ 11:06:53 <br> (1s) <br> 42.7mph @ 11:06:53 (3s) <br> 41.6mph @ 11:06:54 (5s) <br> 37.4mph @ 11:07:02 (60s) <br> 36.8mph @ 11:06:17 (120s) <br> 40.5mph @ 11:06:16 <br> (300s) | 32.7mph @ 11:06:34 <br> (3s) <br> 32.9mph @ 11:06:34 <br> (5s) <br> 36.0mph @ 11:06:16 (60s) <br> 36.2mph @ 11:06:50 <br> (120s) <br> 38.6mph @ 11:07:15 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 06:06:28 AM EST } \\ & \text { 2022-01-29 06:05:16 AM EST to } \\ & \text { 2022-01-29 06:06:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 43.7 mph at <br> 11:06:02 <br> 43.6mph @ 11:06:02 <br> (0.1s) <br> 43.0mph @ 11:05:50 (1/2- <br> s) <br> 42.6mph @ 11:05:51 <br> (1s) <br> 41.6mph @ 11:05:51 <br> (3s) <br> 40.7mph @ 11:05:53 <br> (5s) <br> 37.4mph @ 11:05:16 <br> (60s) <br> 39.1mph @ 11:05:18 (120s) <br> 42.1mph @ 11:05:16 <br> (300s) | $\mathbf{2 6 . 6 m p h}$ at <br> 11:05:19 <br> 27.4mph @ 11:05:19 (1⁄2- <br> s) <br> 28.7mph @ 11:05:19 <br> (1s) <br> 29.8mph @ 11:05:24 <br> (3s) <br> 30.3mph @ 11:05:37 <br> (5s) <br> 35.2mph @ 11:05:58 <br> (60s) <br> 36.7mph @ 11:06:14 <br> (120s) <br> 40.5mph @ 11:06:15 <br> (300s) | 10251 <br> 36.1 mph |
| $\begin{aligned} & \text { 2022-01-29 06:05:32 AM EST } \\ & \text { 2022-01-29 06:04:16 AM EST to } \\ & \text { 2022-01-29 06:05:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 46.9 mph at <br> 11:04:45 <br> 46.9mph @ 11:04:45 <br> (0.1s) <br> 45.6mph @ 11:04:46 (1/2- <br> s) <br> 45.4mph @ 11:04:46 <br> (1s) <br> 43.7mph @ 11:04:47 <br> (3s) <br> 41.8mph @ 11:04:47 <br> (5s) <br> 41.4mph @ 11:04:24 <br> (60s) <br> 41.3mph @ 11:04:22 (120s) <br> 42.7mph @ 11:04:57 <br> (300s) | 30.1 mph at <br> 11:04:27 <br> 30.4mph @ 11:04:27 (1/2- <br> s) <br> 31.1mph @ 11:04:27 <br> (1s) <br> 33.3mph @ 11:04:27 <br> (3s) <br> 34.4mph @ 11:05:07 <br> (5s) <br> 37.4mph @ 11:05:15 <br> (60s) <br> 39.0mph @ 11:05:14 <br> (120s) <br> 42.1mph @ 11:05:15 <br> (300s) | $\begin{gathered} 10640 \\ / / \\ 37.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:04:35 AM EST <br> 2022-01-29 06:03:16 AM EST to 2022-01-29 06:04:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 53.5 mph at <br> 11:03:34 <br> 53.4mph @ 11:03:34 <br> (0.1s) <br> 52.7mph @ 11:03:34 (1⁄2- <br> s) <br> 51.3mph @ 11:03:35 <br> (1s) <br> 49.0mph @ 11:03:37 <br> (3s) <br> 48.4mph @ 11:03:38 <br> (5s) <br> 41.8mph @ 11:03:16 <br> (60s) <br> 44.1mph @ 11:03:16 (120s) <br> 42.5mph @ 11:04:02 (300s) | 26.2mph at <br> 11:03:16 <br> 27.1mph @ 11:03:17 (1⁄2s) <br> 27.9mph @ 11:03:17 <br> (1s) <br> 30.4mph @ 11:03:18 <br> (3s) <br> 31.4mph @ 11:03:20 <br> (5s) <br> 40.4mph @ 11:04:12 <br> (60s) <br> 41.2mph @ 11:04:15 <br> (120s) <br> 42.0mph @ 11:03:33 <br> (300s) | $\begin{gathered} 11574 \\ / / \\ 40.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 06:03:30 AM EST | NNE | $\mathbf{5 0 . 2 m p h ~ a t ~}$ | 30.0 mph at | 11913 |

2022-01-29 06:02:16 AM EST to
2022-01-29 06:03:16 AM EST
(60s)

CRC32 Checksum: $\checkmark$

2022-01-29 06:02:30 AM EST
2022-01-29 06:01:16 AM EST to 2022-01-29 06:02:16 AM EST (60s)

CRC32 Checksum: $\checkmark$

2022-01-29 06:01:37 AM EST
2022-01-29 06:00:16 AM EST to 2022-01-29 06:01:16 AM EST (60s)

CRC32 Checksum:

2022-01-29 06:00:26 AM EST
2022-01-29 05:59:16 AM EST to 2022-01-29 06:00:16 AM EST (60s)

CRC32 Checksum: $\checkmark$
$\left(28^{\circ}\right)$

| 11:02:30 | 11:03:15 |
| :---: | :---: |
| $\begin{aligned} & \text { 50.2mph @ 11:02:30 } \\ & \text { (0.1s) } \end{aligned}$ | $\begin{aligned} & 31.1 \mathrm{mph} @ 11: 03: 15(1 / 2-1 \\ & \mathrm{s}) \end{aligned}$ |
| 49.6mph @ 11:02:30 (1/2s) | $\begin{aligned} & \text { 32.3mph @ 11:03:15 } \\ & \text { (1s) } \end{aligned}$ |
| 48.8mph @ 11:02:29 <br> (1s) | $\begin{aligned} & \text { 35.3mph @ 11:02:22 } \\ & \text { (3s) } \end{aligned}$ |
| $\begin{aligned} & \text { 48.3mph @ 11:02:30 } \\ & \text { (3s) } \end{aligned}$ | $\begin{aligned} & 36.3 \mathrm{mph} @ 11: 02: 22 \\ & (5 \mathrm{~s}) \end{aligned}$ |
| 47.9mph @ 11:02:32 <br> (5s) | $\begin{aligned} & \text { 41.8mph @ 11:03:15 } \\ & \text { (60s) } \end{aligned}$ |
| $\begin{aligned} & \text { 46.3mph @ 11:02:16 } \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & \text { 44.1mph @ 11:03:15 } \\ & \text { (120s) } \end{aligned}$ |
| $\underset{(120 s)}{45.6 \mathrm{mph}} \text { @ 11:02:38 }$ | $\begin{aligned} & \text { 41.1mph @ 11:02:20 } \\ & \text { (300s) } \end{aligned}$ |
| $\begin{aligned} & \text { 42.4mph @ 11:03:04 } \\ & \text { (300s) } \end{aligned}$ |  |

41.9 mph
37.8mph at 11:02:12
38.9mph @ 11:02:12 $1 / 1 / 2-$ s)
39.3mph @ 11:02:12
(1s)
40.9mph @ 11:02:13
(3s)
41.8mph @ 11:02:13
(5s)
44.0mph @ 11:01:19 (60s)
41.7mph @ 11:01:17 (120s)
40.0mph @ 11:01:36 (300s)

13196
46.3 mph
51.4mph @ 11:02:05 (5s)
46.6mph @ 11:02:07 (60s)
45.5mph @ 11:02:06 (120s)
41.1mph @ 11:02:15 (300s)

| 2022-01-29 06:01:37 AM EST <br> 2022-01-29 06:00:16 AM EST to 2022-01-29 06:01:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 54.6 mph at 11:00:47 <br> 54.5mph @ 11:00:47 <br> (0.1s) <br> 52.7mph @ 11:00:49 (1⁄2- <br> s) <br> 52.2mph @ 11:00:50 <br> (1s) <br> 51.8mph @ 11:00:50 <br> (3s) <br> 51.4mph @ 11:00:51 <br> (5s) <br> 44.8mph @ 11:01:03 <br> (60s) <br> 41.7mph @ 11:01:15 <br> (120s) | 28.9mph at <br> 11:00:26 <br> 30.4mph @ 11:00:26 ${ }^{1} 1 / 2-$ <br> s) <br> 32.0mph @ 11:00:26 <br> (1s) <br> 35.3mph @ 11:00:38 <br> (3s) <br> 35.7mph @ 11:00:30 <br> (5s) <br> 39.2mph @ 11:00:16 <br> (60s) <br> 39.1mph @ 11:00:38 <br> (120s) | $\begin{gathered} 12573 \\ \text { / } \\ 44.2 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 06:00:26 AM EST } \\ & \text { 2022-01-29 05:59:16 AM EST to } \\ & \text { 2022-01-29 06:00:16 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 51.5 mph at <br> 11:00:04 <br> 51.4mph @ 11:00:04 <br> (0.1s) <br> 50.5mph @ 11:00:04 (1/2- <br> s) <br> 50.0mph @ 11:00:04 <br> (1s) <br> 47.9mph @ 11:00:10 <br> (3s) <br> 47.7mph @ 11:00:08 <br> (5s) <br> 40.2mph @ 10:59:16 <br> (60s) <br> 39.7mph @ 11:00:15 <br> (120s) | 27.0mph at <br> 10:59:48 <br> 27.3mph @ 10:59:48 ${ }^{1} / 2-$ s) <br> 27.7mph @ 10:59:48 <br> (1s) <br> 30.4mph @ 10:59:50 <br> (3s) <br> 31.3mph @ 10:59:51 <br> (5s) <br> 36.8mph @ 10:59:51 <br> (60s) <br> 38.0mph @ 10:59:16 <br> (120s) | $\begin{gathered} 11151 \\ / / \\ 39.2 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 05:59:32 AM EST <br> 2022-01-29 05:58:16 AM EST to 2022-01-29 05:59:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 51.6 mph at 10:58:20 <br> 51.5mph @ 10:58:20 <br> (0.1s) <br> 50.8mph @ 10:58:21 (1⁄2 <br> s) <br> 50.2mph @ 10:58:21 <br> (1s) <br> 47.7mph @ 10:58:22 <br> (3s) <br> 46.9mph @ 10:58:24 <br> (5s) <br> 40.5mph @ 10:59:04 <br> (60s) <br> 38.2mph @ 10:59:05 120s) <br> (120s) | 30.0 mph at <br> 10:58:53 <br> 30.6mph @ 10:58:53 (1/2- <br> s) <br> 31.1mph @ 10:58:53 <br> (1s) <br> 31.9mph @ 10:58:55 <br> (3s) <br> 32.9mph @ 10:58:56 <br> (5s) <br> 35.7mph @ 10:58:16 <br> (60s) <br> 37.8mph @ 10:58:37 <br> (120s) | $\begin{gathered} 11452 \\ / \\ 40.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:58:32 AM EST <br> 2022-01-29 05:57:16 AM EST to 2022-01-29 05:58:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 47.3 mph at 10:58:15 <br> 47.3mph @ 10:58:15 (0.1s) <br> 46.6mph @ 10:58:15 (1/2- <br> s) <br> 46.2mph @ 10:58:15 <br> (1s) <br> 43.4mph @ 10:58:10 <br> (3s) <br> 42.2mph @ 10:58:12 <br> (5s) <br> 36.6mph @ 10:57:36 <br> (60s) | $\mathbf{2 2 . 7 m p h}$ at <br> 10:57:42 <br> 23.6mph @ 10:57:42 (1⁄2- <br> s) <br> 24.5mph @ 10:57:42 <br> (1s) <br> 28.5mph @ 10:57:43 <br> (3s) <br> 30.6mph @ 10:57:30 <br> (5s) <br> 35.5mph @ 10:58:01 <br> (60s) | $\begin{gathered} 10157 \\ / \\ 35.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:57:31 AM EST <br> 2022-01-29 05:56:17 AM EST to 2022-01-29 05:57:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 46.5 mph at 10:57:10 <br> 46.5mph @ 10:57:10 <br> (0.1s) <br> 45.8mph @ 10:57:10 $1 / 1 / 2-$ <br> s) <br> 45.3mph @ 10:57:11 <br> (1s) <br> 43.9mph @ 10:57:11 <br> (3s) <br> 42.7mph @ 10:57:13 <br> (5s) <br> 36.4mph @ 10:56:20 <br> (60s) <br> 37.0mph @ 10:56:18 (120s) <br> $\underset{(300 \mathrm{~s})}{36.0 \mathrm{mph} @ 10: 56: 37}$ | 27.9 mph at <br> 10:56:33 <br> 28.7mph @ 10:56:23 (112- <br> s) <br> 29.4mph @ 10:56:23 <br> (1s) <br> 30.4mph @ 10:56:24 <br> (3s) <br> 31.8mph @ 10:56:25 <br> (5s) <br> 35.2mph @ 10:56:28 <br> (60s) <br> 36.5mph @ 10:56:33 <br> (120s) <br> 35.8mph @ 10:56:24 <br> (300s) | $\begin{gathered} 10541 \\ / \\ 37.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:56:32 AM EST <br> 2022-01-29 05:55:17 AM EST to 2022-01-29 05:56:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 48.7 mph at 10:55:23 <br> 48.7mph @ 10:55:23 <br> (0.1s) <br> 47.8mph @ 10:55:24 (11/2- <br> s) <br> 47.3mph @ 10:55:24 <br> (1s) <br> 45.8mph @ 10:55:26 <br> (3s) <br> 44.5mph @ 10:55:26 <br> (5s) <br> 38.0mph @ 10:55:45 <br> (60s) <br> 37.0mph @ 10:56:16 (120s) <br> $\underset{(300 \mathrm{~s})}{36.0 \mathrm{mph}}$ @ 10:55:52 <br> (300s) | $\mathbf{2 3 . 6 m p h}$ at <br> 10:56:08 <br> 24.6mph @ 10:56:09 (1⁄2- <br> s) <br> 26.2mph @ 10:56:09 <br> (1s) <br> 30.1mph @ 10:56:09 <br> (3s) <br> 32.7mph @ 10:55:57 <br> (5s) <br> 36.0mph @ 10:56:12 <br> (60s) <br> 35.9mph @ 10:55:21 <br> (120s) <br> 35.7mph @ 10:56:09 <br> (300s) | $\begin{gathered} 10297 \\ / \\ 36.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:55:34 AM EST | NNE |  |  | 10703 |

2022-01-29 05:54:17 AM EST to
2022-01-29 05:55:17 AM EST
(60s)

CRC32 Checksum: $\square$

| 2022-01-29 05:52:27 AM EST | NNE |
| :--- | :--- |
|  | $\left(\mathbf{2 6}^{\circ}\right)$ |

2022-01-29 05:51:17 AM EST to 2022-01-29 05:52:17 AM EST (60s)

CRC32 Checksum: $\checkmark$
(29ㅇ)
44.4mph at 10:55:01
44.4mph @ 10:55:01 (0.1s)
43.8mph @ 10:55:01 (1/2s)
42.7mph @ 10:54:21
(1s)
41.4mph @ 10:54:23 (3s)
40.7mph @ 10:54:23 (5s)
37.7mph @ 10:55:16 (60s)
36.7mph @ 10:54:38 (120s)
36.0mph @ 10:54:30 (300s)
27.7mph at

10:54:51
28.7mph @ 10:54:51 (1/2s)
30.7mph @ 10:54:51 (1s)
32.2mph @ 10:54:44 (3s)
33.2mph @ 10:54:18
(5s)
34.3mph @ 10:54:19
(60s)
35.7mph @ 10:54:17 (120s)
35.8mph @ 10:54:52 (300s)

2022-01-29 05:53:17 AM EST to 2022-01-29 05:54:17 AM EST (60s)

CRC32 Checksum: $\square$

2022-01-29 05:52:17 AM EST to 2022-01-29 05:53:17 AM EST (60s)

CRC32 Checksum: $\square$

## 2022-01-29 05:54:31 AM EST

2022-01-29 05:53:31 AM EST
2022-01-29 05:52:17 AM EST to
2022-01-29 05:53:17 AM EST
(60s)
42.8mph at
10:53:31
42.8mph @ 10:53:31
(0.1s)
42.4mph @ 10:53:31 (1⁄2-
s)
42.1mph @ 10:53:30
(1s)
41.4mph @ 10:53:31
(3s)
40.7mph @ 10:53:33
(5s)
38.2mph @ 10:53:34
(60s)
35.8mph @ 10:53:33
(120s)
36.5mph @ 10:53:18
(300s)
27.8mph at 10:53:54
28.3mph @ 10:53:54 (1/2s)
29.0mph @ 10:53:54
(1s)
30.3mph @ 10:53:38
(3s)
31.4mph @ 10:53:54
(5s)
34.4mph @ 10:54:16 (60s)
35.4mph @ 10:53:17 (120s)
35.8mph @ 10:54:11 (300s)
46.0 mph at

10:53:03
45.9mph @ 10:53:03 (0.1s)
45.5mph @ 10:53:03 (1/2s)
45.2mph @ 10:53:03

## NNE $\left(25^{\circ}\right)$ <br> (25 ${ }^{\circ}$ )

44.1mph @ 10:53:05

## (3s)

43.3mph @ 10:53:06 (5s)
37.0mph @ 10:53:16 (60s)
35.5mph @ 10:53:16 (120s)
36.5mph @ 10:53:16 (300s)

## 28.5mph at

10:52:28
28.9mph @ 10:52:28 (1/2s)
29.3mph @ 10:52:28
(1s)
30.7mph @ 10:52:29
(3s)
30.8mph @ 10:52:29
(5s)
33.2mph @ 10:52:38
(60s)
34.1mph @ 10:52:38 (120s)
36.0mph @ 10:52:47
(300s)

| 41.3mph at 10:52:10 | $\mathbf{2 8 . 5 m p h}$ at 10:51:37 |
| :---: | :---: |
| 40.9mph @ 10:52:11 (1/2s) | 29.4mph @ 10:52:06 (1/2- <br> s) |
| $\begin{aligned} & \text { 40.0mph @ 10:52:11 } \\ & \text { (1s) } \end{aligned}$ | $\begin{aligned} & \text { 29.5mph @ 10:52:06 } \\ & \text { (1s) } \end{aligned}$ |
| $\begin{aligned} & \text { 38.6mph @ 10:51:35 } \\ & \text { (3s) } \end{aligned}$ | $\begin{aligned} & \text { 30.0mph @ 10:52:06 } \\ & \text { (3s) } \end{aligned}$ |
| $\begin{aligned} & \mathbf{3 6 . 5 m p h} @ 10: 51: 35 \\ & (5 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 30.5mph @ 10:52:07 } \\ & \text { (5s) } \end{aligned}$ |
| $\begin{aligned} & 36.3 \mathrm{mph} @ 10: 51: 17 \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & 33.7 \mathrm{mph} @ 10: 52: 09 \\ & \text { (60s) } \end{aligned}$ |
| $\begin{aligned} & \mathbf{3 7 . 0} \mathrm{mph} @ 10: 51: 25 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 35.1 \mathrm{mph} @ 10: 52: 16 \\ & (120 \mathrm{~s}) \end{aligned}$ |

37.7 mph

9789
/ 34.5 mph

10507 / 37.0 mph

## 9638

/
34.0 mph

|  |  | $\underset{(300 \mathrm{~s})}{37.0 \mathrm{mph}} \text { @ 10:51:17 }$ | $\begin{aligned} & 36.3 \mathrm{mph} @ 10: 52: 16 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:51:31 AM EST <br> 2022-01-29 05:50:17 AM EST to 2022-01-29 05:51:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 44.9 mph at 10:50:17 <br> 44.9mph @ 10:50:17 (0.1s) <br> 44.5mph @ 10:50:17 (1⁄2- <br> s) <br> 44.4mph @ 10:50:17 <br> (1s) <br> 43.7mph @ 10:50:18 <br> (3s) <br> 42.7mph @ 10:50:17 <br> (5s) <br> 38.3mph @ 10:50:38 <br> (60s) <br> 37.9mph @ 10:50:35 (120s) <br> 37.1mph @ 10:51:12 <br> (300s) | 28.3mph at <br> 10:50:40 <br> 29.0mph @ 10:50:41 (1⁄2- <br> s) <br> 29.3mph @ 10:50:41 <br> (1s) <br> 30.8mph @ 10:50:49 <br> (3s) <br> 31.5mph @ 10:50:50 <br> (5s) <br> 36.3mph @ 10:51:16 <br> (60s) <br> 36.8mph @ 10:51:01 <br> (120s) <br> 36.3mph @ 10:50:17 <br> (300s) | $\begin{gathered} 10334 \\ / \\ 36.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:50:27 AM EST <br> 2022-01-29 05:49:17 AM EST to 2022-01-29 05:50:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 45.5 mph at 10:50:11 <br> 45.5mph @ 10:50:11 (0.1s) <br> 45.0mph @ 10:50:11 (1/2- <br> s) <br> 44.3mph @ 10:50:12 <br> (1s) <br> 43.4mph @ 10:50:12 <br> (3s) <br> 43.1mph @ 10:50:14 <br> (5s) <br> 38.0mph @ 10:49:17 <br> (60s) <br> 37.7mph @ 10:50:16 (120s) <br> 36.3mph @ 10:50:16 (300s) | $\mathbf{2 5 . 6 m p h}$ at <br> 10:49:18 <br> 26.1mph @ 10:49:19 $1 / 2 / 2-$ <br> s) <br> 27.4mph @ 10:49:19 <br> (1s) <br> 30.8mph @ 10:49:19 <br> (3s) <br> 32.4mph @ 10:49:21 <br> (5s) <br> 35.9mph @ 10:50:02 <br> (60s) <br> 36.5mph @ 10:49:27 <br> (120s) <br> 35.6mph @ 10:49:27 <br> (300s) | $\begin{gathered} 10620 \\ / \\ 37.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:49:35 AM EST <br> 2022-01-29 05:48:17 AM EST to 2022-01-29 05:49:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 44.7 mph at 10:48:44 <br> 44.7mph @ 10:48:44 (0.1s) <br> 44.2mph @ 10:48:44 (1⁄2s) <br> 43.0mph @ 10:48:46 <br> (1s) <br> 42.6mph @ 10:48:47 <br> (3s) <br> 42.3mph @ 10:48:49 <br> (5s) <br> 38.4mph @ 10:49:02 <br> (60s) <br> 37.6mph @ 10:48:50 (120s) <br> 35.7mph @ 10:49:03 <br> (300s) | 27.3mph at <br> 10:49:13 <br> 27.8mph @ 10:49:14 (1/2- <br> s) <br> 29.0mph @ 10:49:14 <br> (1s) <br> 31.1mph @ 10:49:14 <br> (3s) <br> 32.8mph @ 10:49:15 <br> (5s) <br> 35.5mph @ 10:48:27 <br> (60s) <br> 36.7mph @ 10:48:18 <br> (120s) <br> 34.9mph @ 10:48:27 <br> (300s) | $\begin{gathered} 10797 \\ / \\ 38.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:48:33 AM EST <br> 2022-01-29 05:47:17 AM EST to 2022-01-29 05:48:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 44.1 mph at <br> 10:47:25 <br> 44.1mph @ 10:47:25 <br> (0.1s) <br> 43.5mph @ 10:47:26 (1⁄2- <br> s) <br> 42.5mph @ 10:48:05 <br> (1s) <br> 40.8mph @ 10:47:17 <br> (3s) <br> 40.4mph @ 10:47:19 | 23.5mph at <br> 10:47:55 <br> 24.3mph @ 10:47:55 ${ }^{11 / 2}$ - <br> s) <br> 26.0mph @ 10:47:55 <br> (1s) <br> 27.0mph @ 10:47:57 <br> (3s) <br> 28.3mph @ 10:47:58 <br> (5s) <br> 35.8 mph @ 10:48:16 |  |


|  |  | (5s) <br> 38.4mph @ 10:47:49 <br> (60s) <br> 36.9mph @ 10:48:13 <br> (120s) <br> 35.4mph @ 10:47:26 <br> (300s) | $\begin{aligned} & \text { (60s) } \\ & \text { 35.1mph @ 10:47:17 } \\ & \text { (120s) } \\ & \text { 35.0mph @ 10:47:59 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:47:27 AM EST <br> 2022-01-29 05:46:17 AM EST to 2022-01-29 05:47:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 45.7 mph at <br> 10:47:09 <br> 45.7mph @ 10:47:09 <br> (0.1s) <br> 45.0mph @ 10:46:53 (112- <br> s) <br> 44.4mph @ 10:46:53 <br> (1s) <br> 43.2mph @ 10:46:58 <br> (3s) <br> 42.7mph @ 10:46:57 <br> (5s) <br> 37.6mph @ 10:47:16 <br> (60s) <br> 35.1mph @ 10:47:16 (120s) <br> 35.3mph @ 10:47:15 <br> (300s) | $\mathbf{2 8 . 7 m p h}$ at <br> 10:46:25 <br> 29.8mph @ 10:46:25 (1⁄2s) <br> 30.5mph @ 10:46:25 <br> (1s) <br> 31.5mph @ 10:46:27 <br> (3s) <br> 32.5mph @ 10:46:28 <br> (5s) <br> 32.7mph @ 10:46:17 <br> (60s) <br> 33.4mph @ 10:46:17 <br> (120s) <br> 34.3mph @ 10:46:17 <br> (300s) | $\begin{gathered} 10683 \\ / \\ 37.6 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:46:30 AM EST } \\ & \text { 2022-01-29 05:45:17 AM EST to } \\ & \text { 2022-01-29 05:46:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 42.3 mph at <br> 10:46:15 <br> 42.3mph @ 10:46:15 <br> (0.1s) <br> 41.6mph @ 10:46:15 (1⁄2- <br> s) <br> 41.0mph @ 10:46:16 <br> (1s) <br> 40.3mph @ 10:46:16 <br> (3s) <br> 38.1mph @ 10:46:16 <br> (5s) <br> 34.2mph @ 10:45:18 <br> (60s) <br> 34.5mph @ 10:45:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 35.0mph }}$ @ 10:45:17 <br> (300s) | 25.8 mph at <br> 10:45:18 <br> 26.0mph @ 10:45:19 (1⁄2- <br> s) <br> 26.2mph @ 10:45:19 <br> (1s) <br> 28.5mph @ 10:45:20 <br> (3s) <br> 28.9mph @ 10:45:22 <br> (5s) <br> 31.4mph @ 10:46:04 <br> (60s) <br> 33.2mph @ 10:46:13 <br> (120s) <br> 34.2mph @ 10:46:05 <br> (300s) |  |
| $\begin{aligned} & \text { 2022-01-29 05:45:34 AM EST } \\ & \text { 2022-01-29 05:44:17 AM EST to } \\ & \text { 2022-01-29 05:45:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 43.3 mph at <br> 10:44:25 <br> 43.2mph @ 10:44:25 <br> (0.1s) <br> 42.8mph @ 10:44:26 ${ }^{11 / 2-}$ <br> s) <br> 41.9mph @ 10:44:26 <br> (1s) <br> 40.8mph @ 10:44:26 <br> (3s) <br> 39.8mph @ 10:44:28 <br> (5s) <br> 35.5mph @ 10:45:02 <br> (60s) <br> 36.1 mph @ 10:44:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 5 . 4 m h} \text { @ 10:44:40 }}$ <br> (300s) | $\mathbf{2 6 . 2 m p h}$ at <br> 10:44:17 <br> 26.5mph @ 10:44:18 (1/2s) <br> 26.7mph @ 10:44:18 <br> (1s) <br> 28.4mph @ 10:45:16 <br> (3s) <br> 28.9mph @ 10:45:15 <br> (5s) <br> 33.9mph @ 10:44:24 <br> (60s) <br> 34.4mph @ 10:45:16 <br> (120s) <br> 35.0mph @ 10:45:16 <br> (300s) | $\begin{gathered} 9706 \\ \text { / } \\ 34.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:44:33 AM EST } \\ & \text { 2022-01-29 05:43:17 AM EST to } \\ & \text { 2022-01-29 05:44:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 42.6 mph at 10:43:18 <br> 42.6mph @ 10:43:18 <br> (0.1s) <br> 42.2mph @ 10:43:18 (1⁄2- <br> s) | 27.3mph at 10:43:47 <br> 27.7mph @ 10:43:47 (1⁄2- <br> s) <br> 28.2mph @ 10:43:47 <br> (1s) |  |


| CRC32 Checksum: $\square$ |  | 41.8mph @ 10:43:18 (1s) <br> 41.2mph @ 10:43:17 <br> (3s) <br> 41.1mph @ 10:43:18 <br> (5s) <br> 37.8mph @ 10:43:24 <br> (60s) <br> 36.5mph @ 10:43:58 (120s) <br> 35.4mph @ 10:43:23 <br> (300s) | 29.4mph @ 10:43:47 (3s) <br> 30 <br> (5s) <br> 34.7mph @ 10:44:16 <br> (60s) <br> 34.9mph @ 10:43:17 (120s) <br> 34.9mph @ 10:44:01 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:43:28 AM EST <br> 2022-01-29 05:42:17 AM EST to 2022-01-29 05:43:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 45.6 mph at 10:42:27 <br> 45.6mph @ 10:42:27 (0.1s) <br> 44.7mph @ 10:42:27 (1⁄2 <br> s) <br> 44.2mph @ 10:42:28 <br> (s) <br> 42.6mph @ 10:42:29 <br> (3s) <br> 41.3mph @ 10:42:37 <br> (5s) <br> 38.0mph @ 10:42:59 <br> (60s) <br> 34.9mph @ 10:43:17 <br> (120s) <br> 35.4mph @ 10:43:16 <br> (300s) | 29.4 mph at <br> 10:43:05 <br> 29.8mph @ 10:43:05 (1/2- <br> s) <br> 30.5 <br> 15 <br> 30.5 mph @ 10:43:05 <br> (1s) <br> ${ }_{(35)}^{32.8 m p h}$ @ 10:43:07 <br> (3s) <br> 33.4mph @ 10:43:06 <br> (5s) <br> 32.5mph @ 10:42:17 <br> (60s) <br> 34.2mph @ 10:42:24 <br> (120s) <br> ${ }_{\text {(300s) }}^{\text {34.3mph @ 10:42:17 }}$ <br> (300s) | $\begin{gathered} 10637 \\ 1 \\ 37.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:42:32 AM EST <br> 2022-01-29 05:41:17 AM EST to 2022-01-29 05:42:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 43.8 mph at 10:42:16 <br> 43.8mph @ 10:42:16 (0.1s) <br> 43.4mph @ 10:42:16 (1/2- <br> s) <br> 42.9mph @ 10:42:16 <br> (1s) <br> (30.2mph @ 10:42:12 <br> (3s) <br> 39.0mph @ 10:42:16 <br> (5s) <br> 36.1 mph @ 10:41:17 <br> (60s) <br> 35.4mph @ 10:41:26 <br> (120s) <br> 34.5mph @ 10:41:17 <br> (300s) | 24.1mph at 10:41:38 <br> 24.2mph @ 10:41:38 (1/2-2 <br> s) <br> $\underset{(1 \mathrm{~s})}{\mathbf{2 4 . 8 m h} @ 10: 41: 38}$ <br> (1s) <br> ${ }_{(3 \mathrm{~s})}^{\mathbf{2 6} .4 \mathrm{mph}}$ @ 10:41:36 <br> (3s) <br> 26.4mph @ 10:41:38 <br> ${ }_{31}$ <br> 31.0mph @ 10:41:59 <br> (60s) <br> 34.0mph @ 10:41:59 <br> (120s) <br> $\underset{\text { (300s) }}{\text { 33.9mph @ 10:41:59 }}$ <br> (300s) | $\begin{gathered} 9217 \\ 1 \\ 32.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:41:30 AM EST <br> 2022-01-29 05:40:17 AM EST to 2022-01-29 05:41:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 43.4 mph at 10:40:22 <br> 43.4mph @ 10:40:22 (0.1s) <br> 42.9mph @ 10:40:23 (1/2- <br> s) <br> 42.8mph @ 10:40:23 <br> (1s) <br> 41.2mph @ 10:40:24 <br> (3s) <br> 40.3mph @ 10:40:38 <br> (5s) <br> 37.4mph @ 10:40:50 <br> (60s) <br> 35.5 mph @ 10:40:37 <br> (120s) <br> 34.5mph @ 10:41:16 <br> (300s) | 29.1 mph at 10:41:10 <br> 29.6mph @ 10:41:10 (1/2- <br> s) <br> 30.2 <br> $\underset{\text { (1s) }}{30.2 \mathrm{mph}}$ @ 10:41:10 <br> 31 <br> ${ }_{(3 \mathrm{~s})}^{31.1 \mathrm{mph} @ 10: 41: 12}$ <br> (3s) <br> 31.3mph @ 10:41:14 <br> (5s) <br> 34.5mph @ 10:40:17 <br> (60s) <br> 35.1mph @ 10:41:00 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{33.5 \mathrm{mph}}$ @ 10:40:17 <br> (300s) | $\begin{gathered} 10265 \\ / / \\ 36.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:40:28 AM EST | NNE | 41.2 mph at | 25.5 mph at | 9791 |


|  | ( $26^{\circ}$ ) | 10:40:01 | 10:39:23 | 1 |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:39:17 AM EST to 2022-01-29 05:40:17 AM EST |  | 40.7mph @ 10:40:01 (11/2s) | 25.7mph @ 10:39:24 (1/2s) | 34.5 mph |
| (60s) |  | 39.9mph @ 10:40:02 (1s) | 25.9mph @ 10:39:24 <br> (1s) |  |
| CRC32 Checksum: $\square$ |  | 39.1mph @ 10:39:53 <br> (3s) | 26.8mph @ 10:39:26 <br> (3s) |  |
|  |  | 38.4mph @ 10:39:55 <br> (5s) | 28.0mph @ 10:39:27 <br> (5s) |  |
|  |  | 36.3mph @ 10:39:17 (60s) | 33.3mph @ 10:40:00 (60s) |  |
|  |  | 35.4mph @ 10:40:16 (120s) | 33.8mph @ 10:39:32 $(120 \mathrm{~s})$ |  |
|  |  | 33.5mph @ 10:40:16 (300s) | 32.8mph @ 10:39:32 (300s) |  |
| 2022-01-29 05:39:32 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | $\begin{aligned} & \text { 46.8mph at } \\ & \text { 10:38:32 } \end{aligned}$ | 28.2mph at |  |
|  |  | 46.8mph @ 10:38:32 | 10:39:09 |  |
|  |  | (0.1s) <br> 45.8mph @ 10:38:32 ${ }^{11 / 2-}$ | 28.4mph @ 10:39:09 (1122- <br> s) |  |
|  |  |  | 28.6mph @ 10:39:09 |  |
| 2022-01-29 05:38:17 AM EST to |  | 44.8mph @ 10:38:32 (1s) | (1s) <br> 29.9mph @ 10:39:09 | 10311 |
| 2022-01-29 05:39:17 AM EST |  | 42.9mph @ 10:38:34 | (3s) | / |
| (60s) |  | (3s) <br> 41 mph © 10:38:35 | 31.0mph @ 10:39:16 (5s) | 36.3 mph |
| CRC32 Checksum: $\square$ |  |  | 32.0mph @ 10:38:17 |  |
|  |  | 36.5mph @ 10:39:08 (60s) | (60s) <br> 32.7mph @ 10:38:17 |  |
|  |  | $\begin{aligned} & 34.2 \mathrm{mph} @ 10: 39: 14 \\ & (120 \mathrm{~s}) \end{aligned}$ | (120s) <br> 32.5mph @ 10:38:17 |  |
|  |  | 33.1mph @ 10:39:00 (300s) | (300s) |  |
| 2022-01-29 05:38:29 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 39.6 mph at 10:37:56 | $\begin{aligned} & \text { 25.7 mph at } \\ & \text { 10:37:42 } \end{aligned}$ |  |
|  |  | 38.7mph @ 10:37:56 (11/2s) | 26.1mph @ 10:37:42 (11/2s) |  |
|  |  | 38.6mph @ 10:37:57 | 26.7mph @ 10:37:47 |  |
| 2022-01-29 05:38:17 AM EST |  | 36.6mph @ 10:37:58 <br> (3s) | 27.8mph @ 10:37:47 <br> (3s) | $\begin{gathered} 9108 \\ \text { / } \end{gathered}$ |
| (60s) |  | $\begin{aligned} & \text { 35.5mph @ 10:38:00 } \\ & \text { (5s) } \end{aligned}$ | $\begin{aligned} & \mathbf{2 8 s} \text { (5mph @ 10:37:46 } \end{aligned}$ | 32.1 mph |
| CRC32 Checksum: $\square$ |  | 33.4mph @ 10:37:17 <br> (60s) | 31.5mph @ 10:37:55 |  |
|  |  | $\begin{aligned} & \text { 32.8mph @ 10:38:16 } \\ & \text { (120s) } \end{aligned}$ | $\begin{aligned} & \text { 32.2mph @ 10:37:17 } \\ & \text { (120s) } \end{aligned}$ |  |
|  |  | $\begin{aligned} & 32.7 \text { mph @ 10:37:18 } \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 32.4 \text { mph @ 10:37:55 } \\ & \text { (300s) } \end{aligned}$ |  |
| 2022-01-29 05:37:33 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 40.4mph at 10:36:28 | $\begin{aligned} & \text { 26.8mph at } \\ & \text { 10:37:07 } \end{aligned}$ |  |
|  |  | 39.5mph @ 10:36:28 1 112s) | 27.4mph @ 10:37:07 (11/2- <br> s) |  |
|  |  | 39.0mph @ 10:36:19 | 27.7mph @ 10:37:07 |  |
| 2022-01-29 05:36:17 AM EST to 2022-01-29 05:37:17 AM EST |  | 37.7mph @ 10:36:19 (3s) | 28.4mph @ 10:37:09 <br> (3s) | $9477$ |
| (60s) |  | $\begin{aligned} & \text { 36.4mph @ 10:36:32 } \\ & \text { (5s) } \end{aligned}$ | 29.3mph @ 10:37:09 <br> (5s) | 33.4 mph |
| CRC32 Checksum: $\square$ |  | $\begin{aligned} & 33.5 \mathrm{mph} @ 10: 36: 57 \\ & \text { (60s) } \end{aligned}$ | 31.0mph @ 10:36:17 <br> (60s) |  |
|  |  | $\begin{aligned} & 32.3 \mathrm{mph} @ 10: 36: 55 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 31.5 \mathrm{mph} @ 10: 36: 17 \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
|  |  | 33.2mph @ 10:36:39 (300s) | 32.7mph @ 10:37:16 (300s) |  |
| 2022-01-29 05:36:32 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 37.4mph at 10:36:16 | 26.4 mph at 10:35:26 | $\begin{gathered} 8808 \\ / \end{gathered}$ |


| 2022-01-29 05:35:17 AM EST to 2022-01-29 05:36:17 AM EST (60s) <br> CRC32 Checksum: |  | 36.5mph @ 10:36:16 (1⁄2 <br> s) <br> 35.2mph @ 10:35:53 <br> (1s) <br> 34.2mph @ 10:36:00 <br> (3s) <br> 33.6mph @ 10:36:00 <br> (5s) <br> 31.9mph @ 10:35:17 <br> (60s) <br> 32.9mph @ 10:35:17 <br> (120s) <br> 33.1mph @ 10:36:06 <br> (300s) | 26.9mph @ 10:35:26 (1⁄2- <br> s) <br> 27.3mph @ 10:35:26 <br> (1s) <br> 28.6mph @ 10:35:28 <br> (3s) <br> 28.8mph @ 10:35:30 <br> (5s) <br> 30.5mph @ 10:35:34 <br> (60s) <br> 31.4mph @ 10:36:15 <br> (120s) <br> 32.8mph @ 10:35:50 <br> (300s) | 31.1 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:35:31 AM EST <br> 2022-01-29 05:34:17 AM EST to 2022-01-29 05:35:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 37.9 mph at 10:34:30 <br> s. 37.6 mph @ $10: 34: 50 \mathrm{l} 1 / 2$ <br> s) <br> 37 <br> ${ }_{(15)}{ }^{37}$ mph @ 10:34:30 <br> $\begin{array}{r}155 \\ \hline 55 \\ \hline\end{array}$ <br> ${ }_{\text {35s }}^{35.8 \mathrm{mph}}$ @ 10:34:31 <br> ${ }^{35}$ <br> ${ }_{(55)}$ ) ${ }^{\text {mph } @ ~ 10: 34: 32}$ <br> (5s) <br> 34.0mph @ (60: 10:34:34 (03s) <br> $33.6 \mathrm{mph} @ 10: 34: 31$ (120s) <br> ${ }_{\text {330 }}^{\text {33.3mph @ }}$ @ $0: 35: 01$ <br> (300s) | 26.0 mph at <br> 10:35:06 <br> 26.2mph @ 10:35:06 (1/2- <br> s) 26.8 <br> 26.8mph @ 10:35:06 <br> (1s) <br> 27.8mph @ 10:34:46 <br> 28 <br> ${ }_{(5 s)}^{28.3 m p h}$ @ 10:34:46 <br> (5s) <br> 31.9mph @ 10:35:15 (60s) <br> ( <br> 32.9mph @ 10:35:16 (120s) <br> $\underset{(300 \mathrm{~s})}{32.9 \mathrm{mph}}$ @ 10:34:17 <br> (300s) | $\begin{gathered} 9065 \\ 1 \\ 32.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:34:31 AM EST <br> 2022-01-29 05:33:17 AM EST to 2022-01-29 05:34:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 40.8 mph at 10:34:01 <br> 40.7mph @ 10:34:01 $1 / 2$ <br> 5 <br> 40.5mph @ 10:34:02 <br> (1s) <br> ${ }_{(35)}^{39.1}{ }^{\text {mph }}$ @ 10:34:02 <br> 37 <br> ${ }^{555}$ ) 7 mph @ 10:34:03 <br> (5s) <br> 33.9mph @ 10:34:13 (60s) <br> (60s) <br> 34.2mph @ 10:33:39 <br> (120s) <br> ${ }_{(300 s} 32.9 \mathrm{mph}$ @ $10: 34: 12$ <br> (300s) | 27.7 mph at <br> 10:34:16 <br> 28.1mph @ 10:34:16 $1 / 2-$ <br> ${ }^{5} 28$ <br> 28.9mph @ 10:34:16 <br> (1s) <br> ${ }_{(315)}^{31.3 \mathrm{mph}}$ @ 10:34:16 <br> (35) <br> 31.7mph @ 10:33:56 <br> ${ }^{(55)}$ <br> ${ }_{(6.50}{ }^{32} .9 \mathrm{mph}$ @ 10:33:55 <br> (60s) <br> 33.5mph @ 10:33:58 (120s) <br> (120s) <br> 32.4mph @ 10:33:18 <br> (300s) | $\begin{gathered} 9606 \\ 1 \\ 33.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:33:32 AM EST <br> 2022-01-29 05:32:17 AM EST to 2022-01-29 05:33:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{3} 1^{\circ}\right) \end{aligned}$ | 39.6 mph at <br> 10:32:54 <br> 39.0mph @ 10:32:54 (11/2- <br> s) <br> 38.4mph @ 10:32:54 (1s) <br> 36 <br> 36.3mph @ 10:32:46 (3s) <br> 36. <br> 36.0mph @ 10:32:17 <br> (5s) <br> 35.2mph @ 10:32:34 (60s) <br> (60s) <br> 34.0mph @ 10:33:04 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 2 . 7 m p h} @ 10: 32: 28}$ <br> (300s) | 22.3 mph at <br> 10:33:05 <br> 23.0mph @ 10:33:05 (112- <br> s) <br> 24.5mph @ 10:33:05 <br> (1s) <br> ${ }_{\text {(35) }}^{29.6 m p h ~ @ ~ 10: 33: 06 ~}$ <br> (3s) <br> 30.3mph @ 10:33:06 <br> (5s) <br> 33.2mph @ 10:33:16 (60s) <br> (60s) <br> 33.0mph @ 10:32:17 <br> (120s) <br> 32.4mph @ 10:33:16 <br> (300s) | $\begin{gathered} 9445 \\ 1 \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:32:30 AM EST <br> 2022-01-29 05:31:17 AM EST to 2022-01-29 05:32:17 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 40.6 mph at <br> 10:31:54 <br> 40.1mph @ 10:31:54 (1/2- <br> s) <br> 39.9mph @ 10:31:55 | $\mathbf{2 4 . 5 m p h}$ at <br> 10:31:20 <br> 25.3mph @ 10:31:21 (1/2- <br> s) <br> 26.4mph @ 10:31:21 | $\begin{gathered} 9771 \\ 1 \\ 34.4 \mathrm{mph} \end{gathered}$ |


| 30/01/22, 09:46 https://marepam.org/Table.php?hours=24\&hourOffset=10\&StationID=XMRPM2 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (60s) <br> CRC32 Checksum: |  | (1s) <br> 39.6mph @ 10:31:57 <br> (3s) <br> 38.8mph @ 10:31:58 <br> (5s) <br> 34.4mph @ 10:32:06 <br> (60s) <br> 33.1mph @ 10:32:02 <br> (120s) <br> 32.5mph @ 10:32:17 <br> (300s) | (1s) <br> 28.2mph @ 10:31:22 <br> (3s) <br> 29.7mph @ 10:31:24 <br> (5s) <br> 31.2mph @ 10:31:34 <br> (60s) <br> 31.2mph @ 10:31:27 <br> (120s) <br> 31.8mph @ 10:31:34 <br> (300s) |  |
| 2022-01-29 05:31:30 AM EST <br> 2022-01-29 05:30:17 AM EST to 2022-01-29 05:31:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 38.1 mph at <br> 10:31:10 <br> 37.5mph @ 10:31:10 (1⁄2s) <br> 37.0mph @ 10:31:11 <br> (1s) <br> 36.0mph @ 10:31:11 <br> (3s) <br> 35.7mph @ 10:31:13 <br> (5s) <br> 32.7mph @ 10:30:50 <br> (60s) <br> 31.7mph @ 10:30:34 <br> (120s) <br> 32.5mph @ 10:30:17 $(300 \mathrm{~s})$ <br> (300s) | 24.1 mph at <br> 10:30:54 <br> 24.7mph @ 10:30:54 (1⁄2- <br> s) <br> 25.4mph @ 10:30:55 <br> (1s) <br> 26.7mph @ 10:30:55 <br> (3s) <br> 27.5mph @ 10:30:55 <br> (5s) <br> 30.9mph @ 10:30:27 <br> (60s) <br> 31.1mph @ 10:31:06 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 1 . 7} \mathrm{mph}}$ @ 10:31:06 <br> (300s) |  |
| 2022-01-29 05:30:31 AM EST <br> 2022-01-29 05:29:17 AM EST to 2022-01-29 05:30:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 40.0 mph at <br> 10:30:02 <br> 39.6mph @ 10:30:02 (1/2- <br> s) <br> 39.3mph @ 10:30:03 <br> (1s) <br> 38.4mph @ 10:30:05 <br> (3s) <br> 37.2mph @ 10:30:07 <br> (5s) <br> 32.0mph @ 10:29:29 <br> (60s) <br> 33.0mph @ 10:29:27 <br> (120s) <br> 33.8mph @ 10:29:17 $(300 \mathrm{~s})$ <br> (300s) | 21.8 mph at 10:29:44 <br> 22.1mph @ 10:29:43 (1/2- <br> s) <br> 22.3mph @ 10:29:44 <br> (1s) <br> 24.5mph @ 10:29:46 <br> (3s) <br> 25.1mph @ 10:29:46 <br> (5s) <br> 30.1mph @ 10:29:50 <br> (60s) <br> 31.4mph @ 10:30:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 32.4mph @ 10:30:01 }}$ <br> (300s) |  |
| 2022-01-29 05:29:32 AM EST <br> 2022-01-29 05:28:17 AM EST to 2022-01-29 05:29:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 39.8 mph at 10:28:36 <br> 39.8mph @ 10:28:17 ${ }^{11 / 2-}$ s) <br> 39.4mph @ 10:28:17 <br> (1s) <br> 38.0mph @ 10:28:37 <br> (3s) <br> 36.1mph @ 10:28:18 <br> (5s) <br> 34.1mph @ 10:28:27 <br> (60s) <br> 32.5mph @ 10:29:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 4 . 6 m p h} @ 10: 28: 17}$ <br> (300s) | 23.6 mph at <br> 10:28:58 <br> 24.3mph @ 10:28:24 (1/2- <br> s) <br> 25.1mph @ 10:28:25 <br> (1s) <br> 27.0mph @ 10:28:58 <br> (3s) <br> 27.2mph @ 10:28:58 <br> (5s) <br> 31.6mph @ 10:29:16 <br> (60s) <br> 32.1mph @ 10:28:34 <br> (120s) <br> $\underset{\text { 33.8mph @ 10:29:01 }}{(300 \mathrm{~s})}$ <br> (300s) | $\begin{gathered} 8974 \\ \text { / } \\ 31.6 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:28:31 AM EST } \\ & \text { 2022-01-29 05:27:17 AM EST to } \\ & \text { 2022-01-29 05:28:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 41.3 mph at 10:27:59 <br> 40.4mph @ 10:27:59 (1/2s) <br> 40.1mph @ 10:28:00 <br> (1s) <br> 38.7mph @ 10:28:02 <br> (3s) | 21.4mph at 10:27:19 <br> 21.6mph @ 10:27:20 (1⁄2- <br> s) <br> 22.3mph @ 10:27:20 <br> (1s) <br> 25.0mph @ 10:27:20 <br> (3s) | $\begin{gathered} 9489 \\ / \\ 33.4 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | 37.9mph @ 10:28:03 <br> (5s) <br> 33.4mph @ 10:28:16 <br> (60s) <br> 33.1mph @ 10:27:17 <br> (120s) <br> 35.3mph @ 10:27:17 <br> (300s) | 26.0mph @ 10:27:21 <br> (5s) <br> 30.5mph @ 10:27:28 (60s) <br> 31.7mph @ 10:27:46 (120s) <br> 34.6mph @ 10:28:16 (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:27:31 AM EST <br> 2022-01-29 05:26:17 AM EST to 2022-01-29 05:27:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 36.5 mph at <br> 10:26:58 <br> 36.1mph @ 10:27:04 (112/2- <br> s) <br> 35.9mph @ 10:27:05 <br> (1s) <br> 35.3mph @ 10:27:06 <br> (3s) <br> 34.5mph @ 10:26:28 <br> (5s) <br> 34.9mph @ 10:26:17 <br> (60s) <br> 36.4mph @ 10:26:17 <br> (120s) <br> 36.3mph @ 10:26:17 <br> (300s) | 24.2 mph at 10:26:21 <br> 24.9mph @ 10:26:21 (1⁄2s) <br> 25.3mph @ 10:26:38 <br> (1s) <br> 27.9mph @ 10:27:15 (3s) <br> 28.2mph @ 10:27:16 <br> (5s) <br> 31.3mph @ 10:27:16 (60s) <br> 33.1mph @ 10:27:16 <br> (120s) <br> 35.3mph @ 10:27:16 <br> (300s) | $\begin{gathered} 8870 \\ \text { / } \\ 31.3 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:26:32 AM EST } \\ & \text { 2022-01-29 05:25:17 AM EST to } \\ & \text { 2022-01-29 05:26:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 45.3 mph at <br> 10:25:18 <br> 45.2mph @ 10:25:18 <br> (0.1s) <br> 44.9mph @ 10:25:18 $(1 / 2-$ <br> s) <br> 44.3mph @ 10:25:18 <br> (1s) <br> 43.1 mph @ 10:25:19 <br> (3s) <br> 41.2mph @ 10:25:21 <br> (5s) <br> 38.5mph @ 10:25:24 <br> (60s) <br> 36.8 mph @ 10:25:19 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 6 . 9 m p h} @ 10: 25: 41}$ <br> (300s) | $\mathbf{2 6 . 0 m p h}$ at <br> 10:25:50 <br> 26.5mph @ 10:25:51 (1⁄2s) <br> 27.9mph @ 10:25:51 <br> (1s) <br> 30.0mph @ 10:25:51 <br> (3s) <br> 30.6mph @ 10:25:52 <br> (5s) <br> 34.9mph @ 10:26:16 (60s) <br> 36.2mph @ 10:25:52 <br> (120s) <br> 36.3mph @ 10:26:16 <br> (300s) | $\begin{gathered} 9914 \\ \text { / } \\ 34.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:25:33 AM EST <br> 2022-01-29 05:24:17 AM EST to 2022-01-29 05:25:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 49.0 mph at <br> 10:24:33 <br> 48.9mph @ 10:24:33 <br> (0.1s) <br> 48.6mph @ 10:24:33 (1/2- <br> s) <br> 47.3mph @ 10:24:33 <br> (1s) <br> 44.7mph @ 10:24:35 <br> (3s) <br> 43.7mph @ 10:24:36 <br> (5s) <br> 38.0mph @ 10:25:15 <br> (60s) <br> 37.6 mph @ 10:24:55 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 6 . 6 m p h} \text { @ 10:25:06 }}$ <br> (300s) | 28.4 mph at <br> 10:25:02 <br> 29.3mph @ 10:25:02 (1⁄2s) <br> 29.3mph @ 10:25:02 <br> (1s) <br> 31.3mph @ 10:25:03 <br> (3s) <br> 32.9mph @ 10:25:05 <br> (5s) <br> 34.4mph @ 10:24:31 (60s) <br> 36.0mph @ 10:24:24 <br> (120s) <br> 36.3mph @ 10:24:25 <br> (300s) | $\begin{gathered} 10788 \\ / \\ 38.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:24:35 AM EST } \\ & \text { 2022-01-29 05:23:17 AM EST to } \\ & \text { 2022-01-29 05:24:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 46.4 mph at 10:23:22 <br> 46.4mph @ 10:23:22 <br> (0.1s) <br> 45.8mph @ 10:23:22 (1⁄2- <br> s) <br> 44.9mph @ 10:23:22 | 26.0mph at <br> 10:24:07 <br> 26.7mph @ 10:24:07 (1⁄2- <br> s) <br> 27.7mph @ 10:24:07 <br> (1s) <br> 29.8mph @ 10:24:13 | $\begin{gathered} 10081 \\ / \\ 35.5 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 05:23:32 AM EST <br> 2022-01-29 05:22:17 AM EST to 2022-01-29 05:23:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(36^{\circ}\right) \end{aligned}$ | (0.1s) <br> 46.2mph @ 10:23:10 $1 / 1 / 2-$ <br> s) <br> 45.3mph @ 10:23:10 <br> (1) <br> 43.2mph @ 10:23:12 <br> (3s) <br> 42.7 mph @ 10:23:14 <br> (5s) <br> 36.6 mph @ 10:23:16 <br> (60s) <br> 36.6 mph @ 10:23:16 <br> (120s) <br> 37.5mph @ 10:22:17 <br> (300s) | 25.2mph @ 10:22:18 $1 \frac{1}{2}$ <br> s) <br> 26.1mph @ 10:22:18 <br> (1s) <br> 28.9mph @ 10:22:49 <br> $(3 \mathrm{~s})$ 30 <br> 30.8mph @ 10:22:50 <br> (5s) <br> 35.0mph @ 10:22:56 <br> (60s) <br> 36.0mph @ 10:22:56 (120s) <br> (120) <br> 37.1mph @ 10:22:55 (300s) | $\begin{gathered} 10416 \\ 1 \\ 36.7 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:22:28 AM EST <br> 2022-01-29 05:21:17 AM EST to 2022-01-29 05:22:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \mathrm{NE} \\ & \left(35^{\circ}\right) \end{aligned}$ | 46.0 mph at <br> 10:22:14 <br> 46.0mph @ 10:22:14 <br> (0.1s) <br> 45.2mph @ 10:22:14 (1⁄2 <br> s) <br> 44.4mph @ 10:22:14 <br> (1s) <br> 41.5mph @ 10:22:15 <br> (3s) <br> 40.1mph @ 10:22:15 <br> 37.3mph @ 10:21:42 <br> (60s) <br> 36.6mph @ 10:21:23 <br> (120s) <br> 38.5mph @ 10:21:17 <br> (300s) | 27.8 mph at 10:22:09 <br> 29.6mph @ 10:22:09 $1 / 2 /$ <br> ${ }_{30}$ <br> 30.5mph @ 10:21:30 <br> (1s) <br> ${ }_{(3 \mathrm{~s})}{ }^{32}$ ) ${ }^{\text {mph } @ 10: 21: 30}$ <br> (35) <br> 32.8mph @ 10:21:32 <br> (5s) <br> ${ }_{(665)}^{36.2 \mathrm{mph}}$ @ 10:21:17 <br> (60s) <br> 36.1mph @ 10:21:49 <br> (120s) <br> 37.5mph @ 10:22:16 (300s) <br> (300s) | $\begin{gathered} 10392 \\ 1 \\ 36.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:21:29 AM EST <br> 2022-01-29 05:20:17 AM EST to 2022-01-29 05:21:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 43.9 mph at 10:20:55 <br> 43.9mph @ 10:20:55 (0.1s) <br> 43.5mph @ 10:20:55 (1/2-2 <br> s) <br> 42.9mph @ 10:20:56 <br> (1s) <br> 41.7mph @ 10:20:55 <br> (3s) <br> 41.7mph @ 10:20:57 <br> (5s) <br> 36.8mph @ 10:20:17 <br> (60s) <br> 38.6mph @ 10:20:17 <br> (120s) <br> 39.0mph @ 10:20:17 <br> (300s) | 27.1 mph at 10:21:08 <br> 28.9mph @ 10:21:09 $1 / 2 /$ <br> s) <br> 30.1 1 mph @ 10:20:48 <br> $(1 \mathrm{~s})$ <br> 31.0mph @ 10:20:21 <br> (35) <br> ${ }^{335} \mathbf{5 3}$. ${ }^{\text {mph @ }}$ @ $0: 20: 42$ <br> (5s) <br> ${ }_{\text {(60s) }}^{35.0 \mathrm{mph}}$ @ 10:20:50 <br> (60s) <br> 36.4mph @ 10:21:05 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 8 . 5 m p h} @ 10: 21: 16}$ <br> (300s) | $\begin{gathered} 10309 \\ 1 \\ 36.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:20:27 AM EST | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | $\begin{aligned} & \text { 45.8mph at } \\ & \text { 10:19:17 } \end{aligned}$ | $\begin{aligned} & \text { 24.9mph at } \\ & \text { 10:20:05 } \end{aligned}$ | $\begin{gathered} 10470 \\ / \end{gathered}$ |


| 2022-01-29 05:19:17 AM EST to 2022-01-29 05:20:17 AM EST (60s) <br> CRC32 Checksum: |  | 45.8mph @ 10:19:17 <br> (0.1s) <br> 45.4mph @ 10:19:17 (1⁄2 <br> S) <br> 44.7mph @ 10:19:18 <br> (1s) <br> 43.8mph @ 10:19:18 <br> (3s) <br> 42.8mph @ 10:19:19 <br> (5s) <br> 40.5mph @ 10:19:18 <br> (60s) <br> 39.1mph @ 10:20:00 <br> (120s) <br> 39.3 mph $(300 \mathrm{~s})$ 10:19:54 <br> (300s) | 25.6mph @ 10:20:05 (1122s) <br> 26.5mph @ 10:20:06 <br> (1s) <br> 29.3mph @ 10:20:06 <br> (3s) <br> 31.1mph @ 10:20:06 <br> (5s) <br> 36.8mph @ 10:20:09 <br> (60s) <br> 38.4mph @ 10:19:36 <br> (120s) <br> 38.8mph @ 10:19:17 <br> (300s) | 36.8 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:19:31 AM EST <br> 2022-01-29 05:18:17 AM EST to 2022-01-29 05:19:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 51.5mph at 10:18:30 <br> 51.4mph @ 10:18:30 (0.1s) <br> 50.1mph @ 10:18:30 (1/2- <br> s) <br> 49.3mph @ 10:18:30 <br> (1s) <br> 48.6mph @ 10:18:32 <br> (3s) <br> 47.8mph @ 10:18:34 <br> (5s) <br> 41.0mph @ 10:19:09 <br> (60s) <br> 40.0mph @ 10:18:50 (120s) <br> 38.9mph @ 10:18:52 $(300 \mathrm{~s})$ <br> (300s) | 27.5mph at <br> 10:19:10 <br> 28.2mph @ 10:19:10 (1⁄2- <br> s) <br> 29.0mph @ 10:19:11 <br> (1s) <br> 30.9mph @ 10:19:12 <br> (3s) <br> 32.9mph @ 10:19:12 <br> (5s) <br> 37.2mph @ 10:18:18 <br> (60s) <br> 38.7mph @ 10:19:15 <br> (120s) <br> 38.0mph @ 10:18:17 <br> (300s) | $\begin{gathered} 11500 \\ / / \\ 40.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:18:31 AM EST <br> 2022-01-29 05:17:17 AM EST to 2022-01-29 05:18:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 46.3 mph at 10:18:16 <br> 46.3mph @ 10:18:16 (0.1s) <br> 45.8mph @ 10:18:16 (1/2s) <br> 45.7mph @ 10:18:16 (1s) <br> 42.1mph @ 10:18:12 <br> (3s) <br> 41.7mph @ 10:17:18 <br> (5s) <br> 41.8mph @ 10:17:18 <br> (60s) <br> 40.4mph @ 10:17:29 (120s) <br> $\underset{\text { (300s) }}{38.2 \mathrm{mph}}$ @ 10:17:30 | 24.0mph at <br> 10:18:08 <br> 25.0mph @ 10:18:08 (1/2- <br> s) <br> 25.9mph @ 10:18:09 <br> (1s) <br> 30.4mph @ 10:18:09 <br> (3s) <br> 32.5mph @ 10:18:00 <br> (5s) <br> 37.0mph @ 10:18:15 <br> (60s) <br> 39.3mph @ 10:18:09 <br> (120s) <br> 37.9mph @ 10:18:09 <br> (300s) | 10581 <br> 37.2 mph |
| 2022-01-29 05:17:27 AM EST <br> 2022-01-29 05:16:17 AM EST to 2022-01-29 05:17:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 52.0mph at <br> 10:16:51 <br> 51.9mph @ 10:16:51 <br> (0.1s) <br> 50.6mph @ 10:16:51 (1⁄2 <br> s) <br> 50.4mph @ 10:16:51 <br> (1s) <br> 48.7mph @ 10:16:53 <br> (3s) <br> 47.4mph @ 10:16:55 <br> (5s) <br> 41.8mph @ 10:17:16 <br> (60s) <br> 40.3mph @ 10:17:10 <br> (120s) | 34.2 mph at <br> 10:16:30 <br> 34.5mph @ 10:16:31 (1/2- <br> s) <br> 34.6mph @ 10:16:31 <br> (1s) <br> 36.2mph @ 10:16:32 <br> (3s) <br> 37.1mph @ 10:16:35 <br> (5s) <br> 38.6mph @ 10:16:17 <br> (60s) <br> 37.3mph @ 10:16:17 <br> (120s) <br> 38.0mph @ 10:16:50 <br> (300s) |  |


|  |  | 38.4mph @ 10:16:26 (300s) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:16:30 AM EST <br> 2022-01-29 05:15:17 AM EST to 2022-01-29 05:16:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 48.1 mph at <br> 10:15:44 <br> 48.0mph @ 10:15:44 <br> (0.1s) <br> 46.9mph @ 10:15:44 (1⁄2- <br> s) <br> 46.1mph @ 10:15:44 <br> (1s) <br> 44.5mph @ 10:15:45 <br> (3s) <br> 43.6mph @ 10:15:46 <br> (5s) <br> 39.2mph @ 10:16:00 <br> (60s) <br> 37.4mph @ 10:15:54 (120s) <br> 38.4mph @ 10:16:09 $(300 \mathrm{~s})$ <br> (300s) | 27.5mph at <br> 10:16:04 <br> 27.6mph @ 10:16:04 (1⁄2- <br> s) <br> 28.9mph @ 10:16:04 <br> (1s) <br> 30.4mph @ 10:16:04 <br> (3s) <br> 32.2mph @ 10:16:05 <br> (5s) <br> 35.9mph @ 10:15:17 <br> (60s) <br> 36.3mph @ 10:15:17 <br> (120s) <br> 38.Omph @ 10:15:28 <br> (300s) | $\begin{gathered} 11006 \\ / / \\ 38.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:15:33 AM EST } \\ & \text { 2022-01-29 05:14:17 AM EST to } \\ & \text { 2022-01-29 05:15:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 47.5 mph at <br> 10:15:10 <br> 47.5mph @ 10:15:10 <br> (0.1s) <br> 46.8mph @ 10:15:11 (1⁄2- <br> s) <br> 46.4mph @ 10:15:11 <br> (1s) <br> 44.5mph @ 10:15:13 <br> (3s) <br> 43.0mph @ 10:15:14 <br> (5s) <br> 36.6mph @ 10:14:17 <br> (60s) <br> 37.1mph @ 10:14:17 <br> (120s) <br> 38.1mph @ 10:15:11 $(300 \mathrm{~s})$ <br> (300s) | 25.3 mph at <br> 10:14:19 <br> 26.4mph @ 10:14:19 (1⁄2- <br> s) <br> 27.9mph @ 10:14:19 <br> (1s) <br> 29.6mph @ 10:14:20 <br> (3s) <br> 29.8mph @ 10:14:22 <br> (5s) <br> 34.9mph @ 10:15:04 <br> (60s) <br> 35.8mph @ 10:14:56 <br> (120s) <br> 37.7mph @ 10:14:32 <br> (300s) | $\begin{gathered} 10220 \\ / \\ 36.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:14:27 AM EST <br> 2022-01-29 05:13:17 AM EST to 2022-01-29 05:14:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 44.2 mph at <br> 10:13:29 <br> 44.1mph @ 10:13:29 <br> (0.1s) <br> 43.7mph @ 10:13:29 (1/2- <br> s) <br> 42.8mph @ 10:13:29 <br> (1s) <br> 42.4mph @ 10:13:58 <br> (3s) <br> 41.5mph @ 10:13:59 <br> (5s) <br> 37.6mph @ 10:13:30 <br> (60s) <br> 40.2mph @ 10:13:17 <br> (120s) <br> 38.3mph @ 10:13:17 $(300 \mathrm{~s})$ <br> (300s) | 29.1 mph at <br> 10:13:51 <br> 29.6mph @ 10:13:51 (1⁄2- <br> s) <br> 30.3mph @ 10:13:52 <br> (1s) <br> 31.5mph @ 10:13:42 <br> (3s) <br> 32.4mph @ 10:13:42 <br> (5s) <br> 36.0mph @ 10:13:54 <br> (60s) <br> 37.1mph @ 10:14:16 <br> (120s) <br> 37.8mph @ 10:14:11 <br> (300s) | $\begin{gathered} 10393 \\ \text { / } \\ 36.6 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:13:29 AM EST } \\ & \text { 2022-01-29 05:12:17 AM EST to } \\ & \text { 2022-01-29 05:13:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 45.6 mph at <br> 10:12:51 <br> 45.6mph @ 10:12:51 <br> (0.1s) <br> 44.5mph @ 10:12:51 (1/2- <br> s) <br> 43.9mph @ 10:12:52 <br> (1s) <br> 41.7mph @ 10:12:36 <br> (3s) <br> 40.6mph @ 10:12:38 | 29.6mph at <br> 10:13:02 <br> 31.5mph @ 10:13:03 (1⁄2- <br> s) <br> 33.2mph @ 10:13:16 <br> (1s) <br> 34.0mph @ 10:13:16 <br> (3s) <br> 34.9mph @ 10:13:16 <br> (5s) <br> 37.6mph @ 10:13:16 | $\begin{gathered} 10698 \\ / \\ 37.6 \mathrm{mph} \end{gathered}$ |


|  |  | (5s) <br> 42.8mph @ 10:12:17 <br> (60s) <br> 40.6mph @ 10:13:09 <br> (120s) <br> 38.6mph @ 10:12:31 <br> (300s) | $\begin{aligned} & \text { (60s) } \\ & \text { 39.8mph @ 10:12:33 } \\ & (\mathbf{1 2 0 s}) \\ & \text { 38.3mph @ 10:13:16 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:12:32 AM EST <br> 2022-01-29 05:11:17 AM EST to 2022-01-29 05:12:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 53.0 mph at <br> 10:11:29 <br> 53.0mph @ 10:11:29 <br> (0.1s) <br> 51.9mph @ 10:11:30 (1/2- <br> s) <br> 50.7mph @ 10:11:32 <br> (1s) <br> 49.8mph @ 10:11:32 <br> (3s) <br> 49.0mph @ 10:11:34 <br> (5s) <br> 43.1mph @ 10:12:10 <br> (60s) <br> 40.4mph @ 10:12:11 <br> (120s) <br> 38.6mph @ 10:12:10 (300s) | 32.4mph at <br> 10:11:23 <br> 33.7mph @ 10:11:24 (1⁄2- <br> s) <br> 33.8mph @ 10:11:24 <br> (1s) <br> 37.Omph @ 10:12:16 <br> (3s) <br> 37.6mph @ 10:12:16 <br> (5s) <br> 37.3mph @ 10:11:18 (60s) <br> 36.3mph @ 10:11:17 <br> (120s) <br> 37.4mph @ 10:11:17 <br> (300s) | $\begin{gathered} 12200 \\ / \\ 42.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:11:30 AM EST <br> 2022-01-29 05:10:17 AM EST to 2022-01-29 05:11:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 47.3 mph at 10:10:18 <br> 47.3mph @ 10:10:18 (0.1s) <br> 46.9mph @ 10:10:18 (1/2s) <br> 46.2mph @ 10:10:17 <br> (1s) <br> 45.3mph @ 10:10:19 <br> (3s) <br> 44.0mph @ 10:10:20 <br> (5s) <br> 37.7mph @ 10:11:11 (60s) <br> 36.9mph @ 10:10:26 (120s) <br> 37.4mph @ 10:10:41 (300s) | 27.5mph at <br> 10:10:37 <br> 28.6mph @ 10:10:37 (1/2- <br> s) <br> 29.5mph @ 10:10:45 <br> (1s) <br> 30.0mph @ 10:10:45 <br> (3s) <br> 31.2mph @ 10:10:45 <br> (5s) <br> 35.2mph @ 10:10:17 <br> (60s) <br> 35.7mph @ 10:11:09 <br> (120s) <br> 37.Omph @ 10:10:17 <br> (300s) | $\begin{gathered} 10624 \\ / \\ 37.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:10:28 AM EST <br> 2022-01-29 05:09:17 AM EST to 2022-01-29 05:10:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 47.5 mph at 10:10:16 <br> 47.5mph @ 10:10:16 (0.1s) <br> 46.3mph @ 10:10:16 (1/2s) <br> 45.9mph @ 10:10:16 <br> (1s) <br> 43.4mph @ 10:10:14 <br> (3s) <br> 43.5mph @ 10:10:16 <br> (5s) <br> 38.2mph @ 10:09:17 <br> (60s) <br> 38.8mph @ 10:09:31 <br> (120s) <br> 37.1mph @ 10:09:34 <br> (300s) | 23.8 mph at 10:09:50 <br> 24.5mph @ 10:09:50 $1 / 2 / 2-$ s) <br> 25.5mph @ 10:09:51 <br> (1s) <br> 26.6mph @ 10:09:52 <br> (3s) <br> 28.4mph @ 10:09:53 <br> (5s) <br> 34.0mph @ 10:10:11 (60s) <br> 36.5mph @ 10:10:11 (120s) <br> 36.8mph @ 10:10:00 <br> (300s) | $\begin{gathered} 10012 \\ / \\ 35.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:09:29 AM EST <br> 2022-01-29 05:08:17 AM EST to 2022-01-29 05:09:17 AM EST (60s) | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 47.7 mph at 10:08:17 <br> 47.7mph @ 10:08:17 (0.1s) <br> 47.3mph @ 10:08:17 (1/2- <br> s) | 22.4mph at 10:09:15 <br> 23.9mph @ 10:09:15 (1/2- <br> s) <br> 25.6mph @ 10:09:15 <br> (1s) | $\begin{gathered} 10873 \\ / \\ 38.2 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\square$ |  | 46.7mph @ 10:08:18 (1s) <br> 45.1mph @ 10:08:19 (3s) <br> 43.6mph @ 10:08:21 <br> (5s) <br> 39.8mph @ 10:08:31 <br> (60s) <br> 39.1mph @ 10:09:01 (120s) <br> 37.1mph @ 10:09:10 (300s) | 29.7mph @ 10:09:15 <br> (3s) <br> 29.7mph @ 10:09:16 <br> (5s) <br> 38.2mph @ 10:09:16 (60s) <br> 38.0mph @ 10:08:17 (120s) <br> 36.6mph @ 10:08:17 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 05:08:30 AM EST <br> 2022-01-29 05:07:17 AM EST to 2022-01-29 05:08:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 46.7 mph at 10:07:36 <br> 46.7mph @ 10:07:36 <br> (0.1s) <br> 45.8mph @ 10:07:36 (1⁄2- <br> s) <br> 45.6mph @ 10:07:36 <br> (1s) <br> 44.1mph @ 10:07:49 <br> (3s) <br> 43.1mph @ 10:07:51 <br> (5s) <br> 39.4mph @ 10:08:01 <br> (60s) <br> 38.0mph @ 10:08:16 (120s) <br> 36.6mph @ 10:08:16 <br> (300s) | 30.8 mph at 10:08:07 <br> 31.3mph @ 10:07:28 (1⁄2- <br> s) <br> 32.1mph @ 10:07:30 <br> (1s) <br> 32.9mph @ 10:07:30 <br> (3s) <br> 34.7mph @ 10:07:31 <br> (5s) <br> 37.0mph @ 10:07:17 <br> (60s) <br> 36.4mph @ 10:07:18 <br> (120s) <br> 35.6mph @ 10:07:19 <br> (300s) | $\begin{gathered} 11082 \\ / \\ 39.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:07:29 AM EST <br> 2022-01-29 05:06:17 AM EST to 2022-01-29 05:07:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 44.7 mph at <br> 10:07:06 <br> 44.6mph @ 10:07:06 (0.1s) <br> 44.2mph @ 10:06:46 (1⁄2- <br> s) <br> 43.8mph @ 10:06:47 <br> (1s) <br> 42.1mph @ 10:06:48 <br> (3s) <br> 41.2mph @ 10:07:07 <br> (5s) <br> 37.0mph @ 10:07:16 <br> (60s) <br> 36.4mph @ 10:07:16 <br> (120s) <br> 35.6mph @ 10:07:12 <br> (300s) | 23.5mph at <br> 10:06:17 <br> 24.4mph @ 10:06:18 (1⁄2- <br> s) <br> 24.9mph @ 10:06:18 <br> (1s) <br> 27.9mph @ 10:06:19 <br> (3s) <br> 29.7mph @ 10:06:19 <br> (5s) <br> 35.3mph @ 10:06:19 <br> (60s) <br> 34.9mph @ 10:06:41 <br> (120s) <br> 35.3mph @ 10:06:41 <br> (300s) | $\begin{gathered} 10532 \\ / \\ 37.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:06:29 AM EST <br> 2022-01-29 05:05:17 AM EST to 2022-01-29 05:06:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 46.0 mph at <br> 10:05:56 <br> 46.0mph @ 10:05:56 <br> (0.1s) <br> 45.6mph @ 10:05:56 ${ }^{1} 1 / 2-$ <br> s) <br> 44.6mph @ 10:05:57 <br> (1s) <br> 43.0mph @ 10:05:58 <br> (3s) <br> 42.2mph @ 10:05:58 <br> (5s) <br> 35.9mph @ 10:06:13 <br> (60s) <br> 35.7mph @ 10:05:20 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 6 . 1} \mathrm{mph} @ 10: 05: 18}$ <br> (300s) | 26.9 mph at <br> 10:05:21 <br> 27.3mph @ 10:05:21 $1 / 1 / 2-$ <br> s) <br> 27.8mph @ 10:05:22 <br> (1s) <br> 30.9mph @ 10:05:22 <br> (3s) <br> 31.9mph @ 10:05:25 <br> (5s) <br> 33.8mph @ 10:05:41 <br> (60s) <br> 35.0mph @ 10:05:43 <br> (120s) <br> 35.5mph @ 10:06:16 <br> (300s) | $\begin{gathered} 10154 \\ / \\ 35.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:05:32 AM EST | NNE | 42.8 mph at | $\mathbf{2 7 . 5 m p h}$ at | 9948 |


| 2022-01-29 05:04:17 AM EST to 2022-01-29 05:05:17 AM EST (60s) <br> CRC32 Checksum: | $\left(30^{\circ}\right)$ | 42.8mph @ 10:04:39 <br> (0.1s) <br> 42.6mph @ 10:04:39 ${ }^{11 / 2-}$ <br> s) <br> 42.1mph @ 10:04:40 <br> (1s) <br> 40.5mph @ 10:04:40 <br> (3s) <br> 40.0mph @ 10:04:40 <br> (5s) <br> 36.6mph @ 10:04:25 <br> (60s) <br> 35.7mph @ 10:05:05 <br> (120s) <br> 36.8mph @ 10:04:17 $(300 \mathrm{~s})$ <br> (300s) | 10:04:33 <br> 28.4mph @ 10:04:33 (1122- <br> s) <br> 29.0mph @ 10:04:33 <br> (1s) <br> 31.4mph @ 10:05:10 <br> (3s) <br> 31.7mph @ 10:05:13 (5s) <br> 35.0mph @ 10:05:16 (60s) <br> 34.9mph @ 10:04:34 (120s) <br> 36.0mph @ 10:05:16 <br> (300s) | $35.0 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 05:04:29 AM EST } \\ & \text { 2022-01-29 05:03:17 AM EST to } \\ & \text { 2022-01-29 05:04:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 42.2 mph at <br> 10:03:33 <br> 42.2mph @ 10:03:33 <br> (0.1s) <br> 41.1mph @ 10:03:52 (1⁄2- <br> s) <br> 40.4mph @ 10:03:53 <br> (1s) <br> 39.3mph @ 10:03:38 <br> (3s) <br> 39.1mph @ 10:03:37 <br> (5s) <br> 36.2mph @ 10:04:16 <br> (60s) <br> 35.4mph @ 10:03:38 <br> (120s) <br> 37.7mph @ 10:03:17 <br> (300s) | 27.1 mph at 10:04:04 <br> 28.5mph @ 10:04:04 (1/2- <br> s) <br> 30.4mph @ 10:03:18 <br> (1s) <br> 32.2mph @ 10:04:03 <br> (3s) <br> 32.1mph @ 10:04:04 <br> (5s) <br> 33.6mph @ 10:03:20 <br> (60s) <br> 35.1mph @ 10:04:16 <br> (120s) <br> 36.7mph @ 10:04:14 <br> (300s) | $\begin{gathered} 10288 \\ / \\ 36.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 05:03:26 AM EST <br> 2022-01-29 05:02:17 AM EST to 2022-01-29 05:03:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 40.8 mph at 10:02:31 <br> 40.1mph @ 10:02:30 (1/2s) <br> 39.6mph @ 10:02:17 <br> (1s) <br> 39.8mph @ 10:02:17 <br> (3s) <br> 40.1mph @ 10:02:17 <br> (5s) <br> 36.9mph @ 10:02:19 <br> (60s) <br> 37.5mph @ 10:02:18 <br> (120s) <br> 38.5mph @ 10:02:18 $(300 \mathrm{~s})$ <br> (300s) | 24.4mph at <br> 10:03:13 <br> 25.7mph @ 10:03:13 (1⁄2- <br> s) <br> 27.2mph @ 10:03:13 <br> (1s) <br> 29.8mph @ 10:03:14 <br> (3s) <br> 30.1mph @ 10:03:00 <br> (5s) <br> 33.9mph @ 10:03:16 <br> (60s) <br> 35.2mph @ 10:03:16 <br> (120s) <br> 37.7mph @ 10:03:16 <br> (300s) | $\begin{gathered} 9634 \\ \text { / } \\ 33.9 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 05:02:25 AM EST } \\ & \text { 2022-01-29 05:01:17 AM EST to } \\ & \text { 2022-01-29 05:02:17 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 43.6 mph at <br> 10:01:30 <br> 43.6mph @ 10:01:30 <br> (0.1s) <br> 42.9mph @ 10:01:30 (1⁄2- <br> s) <br> 42.5mph @ 10:01:30 <br> (1s) <br> 40.8mph @ 10:02:13 <br> (3s) <br> 40.2mph @ 10:02:15 <br> (5s) <br> 38.6mph @ 10:01:45 <br> (60s) <br> 38.5mph @ 10:01:17 <br> (120s) <br> 38.6mph @ 10:01:41 (300s) <br> (300s) | 27.8 mph at <br> 10:01:19 <br> 29.3mph @ 10:01:19 (1⁄2- <br> s) <br> 30.3mph @ 10:01:19 <br> (1s) <br> 31.6mph @ 10:01:19 <br> (3s) <br> 33.4mph @ 10:01:21 <br> (5s) <br> 36.4mph @ 10:02:10 <br> (60s) <br> 37.5mph @ 10:02:12 <br> (120s) <br> 38.5mph @ 10:02:09 (300s) <br> (300s) | $\begin{gathered} 10390 \\ / \\ 36.6 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 05:01:32 AM EST <br> 2022-01-29 05:00:17 AM EST to 2022-01-29 05:01:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 47.6mph @ 10:00:57 <br> (0.1s) <br> 47.1mph @ 10:00:58 (11/2s) <br> 46.2mph @ 10:00:58 <br> (1s) <br> 45.1mph @ 10:00:59 <br> (3s) <br> 43.9mph @ 10:01:01 <br> (5s) <br> 38.7mph @ 10:00:31 <br> (60s) <br> 39.8mph @ 10:00:29 <br> (120s) | 29.1mph @ 10:00:40 1 112s) <br> 30.0mph @ 10:00:40 <br> (1s) <br> 31.6mph @ 10:00:41 <br> (3s) <br> 32.2mph @ 10:00:43 <br> (5s) <br> 37.3mph @ 10:00:47 <br> (60s) <br> 38.3mph @ 10:00:51 <br> (120s) | $\begin{gathered} 10935 \\ / \\ 38.5 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 05:00:27 AM EST } \\ & \text { 2022-01-29 04:59:17 AM EST to } \\ & \text { 2022-01-29 05:00:17 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 46.3 mph at 10:00:08 <br> 46.3mph @ 10:00:07 (0.1s) <br> 45.6mph @ 10:00:08 (1⁄2s) <br> 45.3mph @ 10:00:08 <br> (1s) <br> 43.3mph @ 10:00:09 <br> (3s) <br> 42.1mph @ 10:00:11 <br> (5s) <br> 41.0mph @ 9:59:29 <br> (60s) <br> $\underset{(120 \mathrm{~s})}{\text { 39.8mph @ 9:59:26 }}$ <br> (120s) | 26.5mph at 9:59:43 <br> 27.6mph @ 9:59:44 (1/2s) <br> 30.5mph @ 9:59:28 (1s) <br> 30.6mph @ 9:59:17 (3s) <br> 33.4mph @ 9:59:17 (5s) <br> 38.0mph @ 10:00:12 <br> (60s) <br> 39.3mph @ 9:59:58 <br> (120s) | $\begin{gathered} 10970 \\ / \\ 38.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:59:26 AM EST <br> 2022-01-29 04:58:17 AM EST to 2022-01-29 04:59:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 49.8mph at 9:58:32 <br> 49.7mph @ 9:58:32 <br> (0.1s) <br> 48.5mph @ 9:58:32 (1⁄2s) <br> 48.0mph @ 9:58:37 (1s) <br> 46.9mph @ 9:58:39 (3s) <br> 45.2mph @ 9:58:41 (5s) <br> 41.1mph @ 9:59:13 <br> (60s) <br> 39.7mph @ 9:59:12 (120s) | 22.1 mph at 9:59:15 <br> 23.8mph @ 9:59:15 (1/2s) <br> 26.1mph @ 9:59:15 (1s) <br> 30.6mph @ 9:59:16 (3s) <br> 33.5mph @ 9:58:29 (5s) <br> 38.1mph @ 9:58:17 <br> (60s) <br> 38.0mph @ 9:58:35 <br> (120s) | $\begin{gathered} 11613 \\ / \\ 40.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:58:28 AM EST <br> 2022-01-29 04:57:17 AM EST to 2022-01-29 04:58:17 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 46.2mph at 9:57:32 <br> 46.3mph @ 9:57:32 <br> (0.1s) <br> 45.6mph @ 9:57:32 (1⁄2- <br> s) <br> 45.4mph @ 9:57:32 (1s) <br> 43.9mph @ 9:57:34 (3s) <br> 42.3mph @ 9:57:35 (5s) <br> 38.5mph @ 9:58:11 <br> (60s) | 29.9mph at 9:58:12 <br> 30.8mph @ 9:58:12 ( $1 / 2-$ s) <br> 31.4mph @ 9:58:13 (1s) <br> 33.1mph @ 9:57:26 (3s) <br> 33.2mph @ 9:57:27 (5s) <br> 37.2mph @ 9:57:35 <br> (60s) | $\begin{gathered} 10854 \\ / \\ 38.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:57:30 AM EST <br> 2022-01-29 04:56:16 AM EST to 2022-01-29 04:57:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 46.0mph at 9:56:18 <br> 46.0mph @ 9:56:18 (0.1s) <br> 45.6mph @ 9:56:18 (1⁄2s) <br> 44.9mph @ 9:56:18 (1s) <br> 43.6mph @ 9:56:20 (3s) <br> 42.5mph @ 9:56:21 (5s) | 26.5mph at 9:56:37 <br> 27.4mph @ 9:56:37 (1/2s) <br> 28.4mph @ 9:56:39 (1s) <br> 29.6mph @ 9:56:39 (3s) <br> 32.3mph @ 9:56:39 (5s) <br> 37.6mph @ 9:56:16 <br> (60s) | $\begin{gathered} 10727 \\ / \\ 37.7 \mathrm{mph} \end{gathered}$ |


|  |  | 38.3mph @ 9:56:33 (60s) <br> 39.1mph @ 9:56:27 (120s) <br> 38.2mph @ 9:56:29 <br> (300s) | $\begin{aligned} & 38.9 \text { mph @ } 9: 56: 16 \\ & (120 \mathrm{~s}) \\ & 38.0 \mathrm{mph} @ 9: 56: 16 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:56:28 AM EST <br> 2022-01-29 04:55:16 AM EST to 2022-01-29 04:56:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 46.6mph at 9:55:37 <br> 46.4mph @ 9:55:37 <br> (0.1s) <br> 45.3mph @ 9:55:37 (112s) <br> 44.6mph @ 9:55:37 (1s) <br> 42.8mph @ 9:56:14 (3s) <br> 42.0mph @ 9:56:16 (5s) <br> 40.2mph @ 9:55:16 <br> (60s) <br> 39.9mph @ 9:55:22 <br> (120s) <br> 38.0mph @ 9:56:15 <br> (300s) | 26.8mph at 9:56:06 <br> 27.4mph @ 9:56:06 ( $1 / 2-$ s) <br> 28.2mph @ 9:56:06 (1s) <br> 30.9mph @ 9:56:07 (3s) <br> 33.1mph @ 9:56:09 (5s) <br> 37.5mph @ 9:56:11 <br> (60s) <br> 38.8mph @ 9:56:12 <br> (120s) <br> 37.8mph @ 9:55:55 <br> (300s) |  |
| 2022-01-29 04:55:32 AM EST <br> 2022-01-29 04:54:16 AM EST to 2022-01-29 04:55:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 47.9mph at 9:54:24 <br> 47.8mph @ 9:54:24 <br> (0.1s) <br> 46.0mph @ 9:54:25 (1/2s) <br> 44.6mph @ 9:54:41 (1s) <br> 43.5mph @ 9:55:03 (3s) <br> 43.2mph @ 9:55:05 (5s) <br> 40.5mph @ 9:55:07 <br> (60s) <br> 39.6mph @ 9:55:14 <br> (120s) <br> 37.9mph @ 9:55:15 <br> (300s) | 28.1 mph at 9:54:31 <br> 29.0mph @ 9:54:30 (1/2s) <br> 30.0mph @ 9:54:31 (1s) <br> 32.1mph @ 9:54:32 (3s) <br> 34.1mph @ 9:54:34 (5s) <br> 39.0mph @ 9:54:16 <br> (60s) <br> 37.9mph @ 9:54:21 <br> (120s) <br> 36.7mph @ 9:54:16 <br> (300s) | $\begin{gathered} 11438 \\ / \\ 40.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:54:27 AM EST <br> 2022-01-29 04:53:16 AM EST to 2022-01-29 04:54:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 47.7mph at 9:54:07 <br> 47.6mph @ 9:54:07 <br> (0.1s) <br> 47.0mph @ 9:54:07 (1/2- <br> s) <br> 46.9mph @ 9:54:08 (1s) <br> 44.8mph @ 9:54:13 (3s) <br> 44.5mph @ 9:54:12 (5s) <br> 39.0mph @ 9:54:14 <br> (60s) <br> 38.1mph @ 9:54:13 <br> (120s) <br> 36.7mph @ 9:54:15 <br> (300s) | 28.3mph at 9:53:20 <br> 29.3mph @ 9:53:20 (1/2s) <br> 30.8mph @ 9:53:21 (1s) <br> 32.6mph @ 9:53:21 (3s) <br> 33.6mph @ 9:53:21 (5s) <br> 36.3mph @ 9:53:22 <br> (60s) <br> 36.4mph @ 9:53:21 <br> (120s) <br> 36.0mph @ 9:53:23 <br> (300s) | $\begin{gathered} 11083 \\ / \\ 39.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:53:29 AM EST <br> 2022-01-29 04:52:16 AM EST to 2022-01-29 04:53:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 48.0mph at 9:52:17 <br> 48.0mph @ 9:52:17 <br> (0.1s) <br> 46.7mph @ 9:52:17 (1/2s) <br> 45.7mph @ 9:52:58 (1s) <br> 45.0mph @ 9:52:19 (3s) <br> 43.6mph @ 9:52:21 (5s) <br> 37.9mph @ 9:53:02 <br> (60s) <br> 36.7mph @ 9:52:21 <br> (120s) <br>  <br> (300s) | 23.4mph at 9:52:46 <br> 23.8mph @ 9:52:46 (1/2- <br> s) <br> 24.9mph @ 9:52:47 (1s) <br> 27.3mph @ 9:52:48 (3s) <br> 29.3mph @ 9:52:49 (5s) <br> 35.8mph @ 9:52:16 <br> (60s) <br> 35.9mph @ 9:52:56 <br> (120s) <br> 35.5mph @ 9:52:16 <br> (300s) |  |


| 2022-01-29 04:52:28 AM EST <br> 2022-01-29 04:51:16 AM EST to 2022-01-29 04:52:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 45.9mph at 9:52:06 <br> 45.8mph @ 9:52:06 <br> (0.1s) <br> 45.5mph @ 9:52:07 (11/2s) <br> 44.6mph @ 9:52:07 (1s) <br> 43.2mph @ 9:52:08 (3s) <br> 42.8mph @ 9:52:09 (5s) <br> 37.3mph @ 9:51:16 <br> (60s) <br> 36.6mph @ 9:52:15 <br> (120s) <br> 35.6mph @ 9:52:14 <br> (300s) | 23.6mph at 9:52:02 <br> 24.6mph @ 9:52:02 (1/2s) <br> 25.7mph @ 9:52:02 (1s) <br> 28.2mph @ 9:51:40 (3s) <br> 28.9mph @ 9:51:39 (5s) <br> 34.8mph @ 9:52:02 <br> (60s) <br> 35.6mph @ 9:51:16 <br> (120s) <br> $35.1 \mathrm{mph} @ 9: 51: 17$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:51:26 AM EST <br> 2022-01-29 04:50:16 AM EST to 2022-01-29 04:51:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 44.2mph at 9:50:47 <br> 44.2mph @ 9:50:47 <br> (0.1s) <br> 43.5mph @ 9:50:47 $(1 / 2-$ <br> s) <br> 42.9mph @ 9:50:47 (1s) <br> 42.1mph @ 9:50:48 (3s) <br> 41.3mph @ 9:50:50 (5s) <br> 37.3mph @ 9:51:15 <br> (60s) <br> 35.6mph @ 9:51:15 (120s) <br> 35.1mph @ 9:51:15 <br> (300s) | 28.9mph at 9:51:01 <br> 30.4mph @ 9:51:01 (1/2- <br> s) <br> 31.3mph @ 9:51:03 (1s) <br> 32.2mph @ 9:51:03(3s) <br> 32.3mph @ 9:51:03 (5s) <br> 34.0mph @ 9:50:16 <br> (60s) <br> 34.8mph @ 9:50:16 <br> (120s) <br> 34.1mph @ 9:50:16 <br> (300s) |  |
| 2022-01-29 04:50:29 AM EST <br> 2022-01-29 04:49:16 AM EST to 2022-01-29 04:50:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 43.6mph at 9:49:49 <br> 43.6mph @ 9:49:49 <br> (0.1s) <br> 42.7mph @ 9:49:48 (1/2- <br> s) <br> 42.4mph @ 9:49:49 (1s) <br> 40.8mph @ 9:49:49 (3s) <br> 39.8mph @ 9:49:52 (5s) <br> 35.7mph @ 9:49:16 <br> (60s) <br> 35.3mph @ 9:49:52 <br> (120s) <br> 34.1mph @ 9:50:15 <br> (300s) | 21.6mph at 9:49:25 <br> 23.1mph @ 9:49:25 $1 / 2-$ <br> s) <br> 24.0mph @ 9:49:18 (1s) <br> 26.6mph @ 9:49:20 (3s) <br> 27.8mph @ 9:49:19 (5s) <br> 33.2mph @ 9:49:45 <br> (60s) <br> 34.7mph @ 9:49:25 <br> (120s) <br> 33.6mph @ 9:49:25 <br> (300s) | $\begin{gathered} 9661 \\ / / \\ 34.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:49:30 AM EST <br> 2022-01-29 04:48:16 AM EST to 2022-01-29 04:49:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 44.6mph at 9:48:30 <br> 44.6mph @ 9:48:30 (0.1s) <br> 44.1 mph @ 9:48:30 $(1 / 2-$ s) <br> 42.8mph @ 9:48:30 (1s) <br> 41.5mph @ 9:48:32 (3s) <br> 40.5mph @ 9:48:41 (5s) <br> 36.9mph @ 9:48:51 <br> (60s) <br> 35.6mph @ 9:49:09 <br> (120s) <br> 33.9mph @ 9:49:00 <br> (300s) | 25.1mph at 9:49:14 <br> 25.6mph @ 9:49:14 $(1 / 2-$ s) <br> 26.1mph @ 9:49:14 (1s) <br> 28.2mph @ 9:49:15 (3s) <br> 30.2mph @ 9:49:15 (5s) <br> 34.4mph @ 9:48:21 <br> (60s) <br> 34.2mph @ 9:48:19 <br> (120s) <br> 33.2mph @ 9:48:20 <br> (300s) | 10134 35.7 mph |
| 2022-01-29 04:48:33 AM EST <br> 2022-01-29 04:47:16 AM EST to 2022-01-29 04:48:16 AM EST (60s) | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 42.9mph at 9:48:02 <br> 42.9mph @ 9:48:02 (0.1s) <br> 42.3mph @ 9:48:02 $1 / 1 / 2-$ s) <br> 41.8mph @ 9:48:03 (1s) | 24.9mph at 9:48:06 25.9mph @ 9:48:06 ( $1 / 2-$ s) <br> 27.1mph @ 9:47:51 (1s) <br> 28.6mph @ 9:47:30 (3s) <br> 30.0mph @ 9:47:30 (5s) |  |


| CRC32 Checksum: $\checkmark$ |  | 40.8mph @ 9:48:04 (3s) <br> 40.0mph @ 9:47:19 (5s) <br> 34.9mph @ 9:48:14 (60s) <br> 34.3mph @ 9:48:05 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 3 . 8 m p h} @ 9: 47: 20}$ <br> (300s) | $\begin{aligned} & \text { 33.4mph @ 9:47:51 } \\ & \text { (60s) } \\ & \text { 33.0mph @ 9:47:16 } \\ & \text { (120s) } \\ & \text { 33.3mph @ 9:48:14 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:47:34 AM EST <br> 2022-01-29 04:46:16 AM EST to 2022-01-29 04:47:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 44.3mph at 9:46:40 <br> 44.3mph @ 9:46:40 <br> (0.1s) <br> 43.7mph @ 9:46:40 (1/2s) <br> 42.6mph @ 9:46:41 (1s) <br> 38.5mph @ 9:46:41 (3s) <br> 37.4mph @ 9:46:44 (5s) <br> 34.1 mph @ 9:47:00 <br> (60s) <br> 33.0mph @ 9:47:15 <br> (120s) <br> 34.2mph @ 9:46:16 <br> (300s) | 21.6mph at 9:47:03 <br> 22.3mph @ 9:47:03 (1/2- <br> s) <br> 24.0mph @ 9:47:03 (1s) <br> 25.8mph @ 9:47:04 (3s) <br> 27.6mph @ 9:47:05 (5s) <br> 32.1mph @ 9:46:23 <br> (60s) <br> 32.1mph @ 9:46:22 <br> (120s) <br> 33.7mph @ 9:47:09 <br> (300s) | 9535 $/$ 33.6 mph |
| 2022-01-29 04:46:28 AM EST <br> 2022-01-29 04:45:16 AM EST to 2022-01-29 04:46:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 40.2mph at 9:46:12 <br> 39.4mph @ 9:46:12 $(1 / 2-$ s) <br> 39.4mph @ 9:46:13 (1s) <br> 37.8mph @ 9:46:13 (3s) <br> 36.9mph @ 9:46:15 (5s) <br> 32.4mph @ 9:46:16 <br> (60s) <br> 32.8mph @ 9:45:25 <br> (120s) <br> 34.9mph @ 9:45:23 <br> (300s) | 20.1 mph at 9:45:59 <br> 20.9mph @ 9:45:59 (1/2- <br> s) <br> 22.5mph @ 9:45:59 (1s) <br> 25.1mph @ 9:45:30 (3s) <br> 25.7mph @ 9:45:32 (5s) <br> 31.4mph @ 9:46:04 <br> (60s) <br> 32.2mph @ 9:46:11 <br> (120s) <br> 34.2mph @ 9:46:15 (300s) <br> (300s) | $\begin{gathered} 9179 \\ \text { // } \\ 32.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:45:30 AM EST <br> 2022-01-29 04:44:16 AM EST to 2022-01-29 04:45:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 38.8mph at 9:45:02 <br> 37.8mph @ 9:45:03 (1/2s) <br> 37.5mph @ 9:44:18 (1s) <br> 36.5mph @ 9:44:16 (3s) <br> 36.5mph @ 9:44:18 (5s) <br> 33.6mph @ 9:44:26 <br> (60s) <br> 35.3mph @ 9:44:16 (120s) <br> 35.3mph @ 9:44:19 (300s) | 23.1 mph at 9:44:29 <br> 23.7mph @ 9:44:30 (1/2s) <br> 24.0mph @ 9:44:30 (1s) <br> 25.8mph @ 9:44:32 (3s) <br> 26.2mph @ 9:44:34 (5s) <br> 32.1mph @ 9:45:15 <br> (60s) <br> 32.8mph @ 9:45:15 (120s) <br> 34.9mph @ 9:45:15 <br> (300s) | $\begin{gathered} 9116 \\ / / \mathrm{l} \\ 32.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:44:30 AM EST <br> 2022-01-29 04:43:16 AM EST to 2022-01-29 04:44:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 42.6mph at 9:44:09 <br> 42.6mph @ 9:44:09 <br> (0.1s) <br> 41.3mph @ 9:44:09 (1⁄2s) <br> 40.3mph @ 9:44:09 (1s) <br> 38.9mph @ 9:43:19 (3s) <br> 38.5mph @ 9:43:18 (5s) <br> 37.2mph @ 9:43:16 <br> (60s) <br> 36.6mph @ 9:43:16 <br> (120s) <br> 35.3mph @ 9:43:38 <br> (300s) | 23.3mph at 9:43:42 <br> 23.8mph @ 9:43:51 (1/2- <br> s) <br> 24.4mph @ 9:43:51 (1s) <br> 27.5mph @ 9:43:52 (3s) <br> 28.4mph @ 9:43:26 (5s) <br> 33.4mph @ 9:44:15 <br> (60s) <br> 35.0mph @ 9:43:58 <br> (120s) <br> 35.1mph @ 9:43:16 <br> (300s) |  |
| 2022-01-29 04:43:30 AM EST | NNE | 44.5mph at 9:43:00 | 25.6mph at 9:42:59 | 10563 |

2022-01-29 04:42:16 AM EST to
2022-01-29 04:43:16 AM EST
(60s)

CRC32 Checksum: $\checkmark$

2022-01-29 04:41:16 AM EST to 2022-01-29 04:42:16 AM EST (60s)

CRC32 Checksum: $\square$

## 2022-01-29 04:41:23 AM EST

2022-01-29 04:40:16 AM EST to

2022-01-29 04:41:16 AM EST (60s)

CRC32 Checksum: $\square$
2022-01-29 04:40:31 AM EST
2022-01-29 04:39:16 AM EST to

2022-01-29 04:40:16 AM EST (60s)

CRC32 Checksum:
NNE (32 ${ }^{\circ}$ )

NNE (29 ${ }^{\circ}$ )

NNE
(31 ${ }^{\circ}$ )

2022-01-29 04:38:16 AM EST to 2022-01-29 04:39:16 AM EST (60s)

CRC32 Checksum:
$\left(32^{\circ}\right)$
40.8mph @ 9:41:18 (5s)
36.8mph @ 9:41:47 (60s)
36.0mph @ 9:42:04 (120s)
33.5mph @ 9:42:15 (300s)
42.6mph at 9:40:56
42.6mph @ 9:40:56 (0.1s)
42.2mph @ 9:40:56 (112s)
41.4mph @ 9:41:14 (1s)
40.4mph @ 9:41:15 (3s)
39.5mph @ 9:40:58 (5s)
35.8mph @ 9:41:15
(60s)
34.9mph @ 9:41:14 (120s)
33.1mph @ 9:40:56 (300s)
27.3mph @ 9:42:59 (1⁄2-
29.4mph @ 9:42:35 (1s)
31.7mph @ 9:42:36 (3s)
32.4mph @ 9:42:37 (5s)
35.8mph @ 9:42:20 (60s)
35.8mph @ 9:42:16
(120s)
33.5mph @ 9:42:16
(300s)
23.9mph at 9:41:25
25.7mph @ 9:41:25 (1122s)
28.2mph @ 9:41:25 (1s)
30.2mph @ 9:41:30 (3s)
30.8mph @ 9:41:29 (5s)
35.7mph @ 9:41:16
(60s)
34.7mph @ 9:41:33
(120s)
33.1mph @ 9:41:33 (300s)
25.2mph at 9:40:34
26.1mph @ 9:40:34 (1⁄2s)
26.7mph @ 9:40:35 (1s)
28.8mph @ 9:40:35 (3s)
29.7mph @ 9:40:35 (5s)
32.9mph @ 9:40:36
(60s)
33.3mph @ 9:40:16 (120s)
32.8mph @ 9:40:36
(300s)
24.3mph at 9:39:54
24.6mph @ 9:39:54 (112-
s)
26.1mph @ 9:39:54 (1s)
28.1mph @ 9:39:54 (3s)
28.4mph @ 9:39:55 (5s)
32.5mph @ 9:39:16
(60s)
31.0mph @ 9:39:16 (120s)
32.9mph @ 9:40:14
(300s)
22.5mph at 9:38:18
23.5mph @ 9:38:18 (1⁄2 $\mathbf{2}^{-}$ s)
24.9mph @ 9:38:19 (1s)
26.0mph @ 9:38:21 (3s)
26.4mph @ 9:38:22 (5s)
29.2mph @ 9:38:37
(60s)
30.1mph @ 9:38:47

10163

9230
32.5 mph

| https://marepam.org/Table.php?hours=24\&hourOffset=10\&StationID=XMRPM2 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (120s) <br> 33.0mph @ 9:38:16 (300s) | $\begin{aligned} & \text { (120s) } \\ & \text { 32.5mph @ 9:38:46 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| 2022-01-29 04:38:31 AM EST <br> 2022-01-29 04:37:16 AM EST to 2022-01-29 04:38:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 33.3mph at 9:37:31 <br> 32.5mph @ 9:37:17 $1 / 1 / 2-$ s) <br> 32.2mph @ 9:37:17 (1s) <br> 31.4mph @ 9:38:04 (3s) <br> 31.1 mph @ 9:37:29 (5s) <br> 33.6mph @ 9:37:16 <br> (60s) <br> 34.3mph @ 9:37:19 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{33.6 \mathrm{mph}}$ @ 9:37:27 <br> (300s) | 21.0mph at 9:38:14 <br> 22.4mph @ 9:38:15 $(1 / 2-$ <br> s) <br> 23.6mph @ 9:37:45 (1s) <br> 25.7mph @ 9:37:46 (3s) <br> 27.0mph @ 9:37:46 (5s) <br> 29.4mph @ $9: 38: 15$ <br> (60s) <br> 31.5mph @ 9:38:15 <br> (120s) <br> ${ }_{(30 \mathrm{~s})}^{33.0 \mathrm{mph}}$ @ 9:38:15 <br> (300s) | $\begin{gathered} 8344 \\ / \\ 29.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:37:32 AM EST <br> 2022-01-29 04:36:16 AM EST to 2022-01-29 04:37:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 41.9mph at 9:36:16 <br> 41.0mph @ 9:36:17 $(1 / 2-$ s) <br> 40.2mph @ 9:36:17 (1s) <br> 39.0mph @ 9:36:17 (3s) <br> 38.3mph @ 9:36:18 (5s) <br> 35.8mph @ 9:36:51 <br> (60s) <br> 35.0mph @ 9:36:57 <br> (120s) <br> 33.7mph @ 9:36:41 <br> (300s) | 26.4mph at 9:36:26 <br> 28.3mph @ 9:37:13 ( $1 / 2-$ <br> s) <br> 28.8mph @ 9:37:14 (1s) <br> 29.2mph @ 9:37:15 (3s) <br> 29.9mph @ 9:37:15 (5s) <br> 33.6mph @ 9:37:15 <br> (60s) <br> 34.2mph @ 9:37:15 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{3 3 . 2 m p h} @ 9: 36: 16}$ <br> (300s) |  |
| 2022-01-29 04:36:24 AM EST <br> 2022-01-29 04:35:16 AM EST to 2022-01-29 04:36:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 42.7mph at 9:35:57 <br> 42.6mph @ 9:35:57 <br> (0.1s) <br> 41.4mph @ 9:35:57 $1 / 1 / 2-$ s) <br> 40.8mph @ 9:35:57 (1s) <br> 40.4mph @ 9:35:59 (3s) <br> 40.1 mph @ 9:36:00 (5s) <br> 35.0mph @ 9:36:04 <br> (60s) <br> 34.4mph @ 9:36:15 (120s) <br> ${ }_{(30 \mathrm{~s})}^{\mathbf{3 3 . 2 m p h} @ 9: 36: 15}$ <br> (300s) | 22.8mph at 9:35:19 <br> 23.5mph @ 9:35:19 (1/2s) <br> 23.6mph @ 9:35:19 (1s) <br> 26.7mph @ 9:35:19 (3s) <br> 29.7mph @ 9:35:20 (5s) <br> 33.8mph @ 9:35:19 <br> (60s) <br> 33.2mph @ 9:35:51 <br> (120s) <br> 32.9mph @ 9:35:19 <br> (300s) |  |
| 2022-01-29 04:35:29 AM EST <br> 2022-01-29 04:34:16 AM EST to 2022-01-29 04:35:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 42.3mph at 9:34:36 <br> 42.3mph @ 9:34:36 <br> (0.1s) <br> 41.6mph @ 9:34:36 ${ }^{1 / 2 / 2-}$ s) <br> 41.1mph @ 9:34:36 (1s) <br> 39.1mph @ 9:34:37 (3s) <br> 38.5mph @ 9:34:37 (5s) <br> 34.0mph @ 9:35:15 <br> (60s) <br> 33.5mph @ 9:35:15 <br> (120s) <br> 32.9mph @ 9:35:15 <br> (300s) | 23.9mph at 9:34:23 <br> 24.4mph @ 9:34:23 (1/2- <br> s) <br> 24.6mph @ 9:34:23 (1s) <br> 26.4mph @ 9:34:24 (3s) <br> 27.5mph @ 9:34:24 (5s) <br> 32.0mph @ 9:34:29 <br> (60s) <br> 32.7mph @ 9:34:16 <br> (120s) <br> 32.6mph @ 9:34:29 <br> (300s) |  |
| 2022-01-29 04:34:31 AM EST 2022-01-29 04:33:16 AM EST to 2022-01-29 04:34:16 AM EST (60s) | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 40.0mph at 9:33:20 <br> 39.1mph @ 9:33:37 $1 / 2-$ s) <br> 38.5mph @ 9:33:38 (1s) <br> 37.7mph @ 9:33:38 (3s) <br> 37.2mph @ 9:33:40 (5s) | 23.5mph at 9:33:56 <br> 23.7mph @ 9:33:58 ( $1 / 2-$ <br> s) <br> 24.3mph @ 9:33:58 (1s) <br> 25.0mph @ 9:33:59 (3s) <br> 26.1mph @ 9:33:59 (5s) | $\begin{gathered} 9370 \\ / \\ 33.0 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & \text { 33.7mph @ 9:33:44 } \\ & \text { (60s) } \\ & \text { 33.1mph @ } 9: 33: 41 \\ & \text { (120s) } \\ & \text { 32.8mp @ } \begin{array}{l} \text { (300s) } \end{array} \text {.33:55 } \end{aligned}$ | $\begin{aligned} & \text { 32.3mph @ 9:33:16 } \\ & \text { (60s) } \\ & \text { 32.1mph @ } \begin{array}{l} \text { (120s) } \\ \text { 323:16 } \\ \text { (300s) } \end{array} \text { 9 9:33:19 } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 04:33:29 AM EST } \\ & \text { 2022-01-29 04:32:16 AM EST to } \\ & \text { 2022-01-29 04:33:16 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 40.1 mph at 9:32:41 38.9mph @ 9:32:41 ( $1 / 2-$ s) <br> 38.1mph @ 9:32:46 (1s) <br> 36.7mph @ 9:32:47 (3s) <br> 36.0mph @ 9:32:47 (5s) <br> 32.6mph @ 9:32:58 (60s) <br> 32.6mph @ 9:32:16 (120s) <br> 32.6mph @ 9:32:58 (300s) | 24.4mph at 9:33:00 <br> 25.6mph @ 9:32:16 ( $1 / 2-$ <br> s) <br> 26.3mph @ 9:32:16 (1s) <br> 27.4mph @ 9:33:06 (3s) <br> 27.8mph @ 9:32:17 (5s) <br> 31.7mph @ 9:32:23 <br> (60s) <br> 32.0mph @ 9:33:06 <br> (120s) <br> 32.4mph @ 9:32:37 <br> (300s) | $\begin{gathered} 9166 \\ \text { / } \\ 32.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:32:28 AM EST <br> 2022-01-29 04:31:16 AM EST to 2022-01-29 04:32:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 41.8mph at 9:31:42 <br> 40.5mph @ 9:31:42 $(1 / 2-$ s) <br> 39.5mph @ 9:31:42 (1s) <br> 38.7mph @ 9:31:44 (3s) <br> 37.1mph @ 9:31:46 (5s) <br> 33.4mph @ 9:31:18 <br> (60s) <br> 33.3mph @ 9:31:16 <br> (120s) <br> 32.7mph @ 9:31:47 <br> (300s) | 23.5mph at 9:31:26 <br> 24.2mph @ 9:31:26 ( $1 / 2-$ <br> s) <br> 24.9mph @ 9:31:26 (1s) <br> 25.7mph @ 9:31:26 (3s) <br> 27.1mph @ 9:31:27 (5s) <br> 32.0mph @ 9:32:15 <br> (60s) <br> 32.4mph @ 9:31:41 <br> (120s) <br> 32.4mph @ 9:31:16 <br> (300s) | $\begin{gathered} 9075 \\ \text { / } \\ 32.0 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 04:31:33 AM EST } \\ & \text { 2022-01-29 04:30:16 AM EST to } \\ & \text { 2022-01-29 04:31:16 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 44.7mph at 9:30:39 <br> 44.6mph @ 9:30:39 <br> (0.1s) <br> 43.6mph @ 9:30:40 $1 / 2 / 2-$ <br> s) <br> 42.7mph @ 9:30:40 (1s) <br> 40.6mph @ 9:30:41 (3s) <br> 39.3mph @ 9:30:43 (5s) <br> 33.4mph @ 9:30:16 <br> (60s) <br> 33.4mph @ 9:31:13 <br> (120s) <br> 32.5mph @ 9:31:03 <br> (300s) | 23.5mph at 9:30:20 <br> 24.8mph @ 9:30:21 (1/2s) <br> 26.6mph @ 9:30:21 (1s) <br> 28.2mph @ 9:30:17 (3s) <br> 28.3mph @ 9:30:16 (5s) <br> 32.5mph @ 9:30:39 <br> (60s) <br> 32.0mph @ 9:30:21 <br> (120s) <br> 32.0mph @ 9:30:21 <br> (300s) | $\begin{gathered} 9436 \\ \text { / } \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:30:27 AM EST <br> 2022-01-29 04:29:16 AM EST to 2022-01-29 04:30:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 42.0mph at 9:29:37 <br> 41.7mph @ 9:29:37 ( $1 / 2-$ s) <br> 41.0mph @ 9:29:38 (1s) <br> 39.4mph @ 9:29:39 (3s) <br> 37.9mph @ 9:29:41 (5s) <br> 33.7mph @ 9:30:12 <br> (60s) <br> 32.6mph @ 9:30:03 (120s) <br> 32.1mph @ 9:30:10 (300s) | 25.3mph at 9:30:15 <br> 25.8mph @ 9:30:15 (1/2- <br> s) <br> 27.0mph @ 9:30:15 (1s) <br> 28.2mph @ 9:30:15 (3s) <br> 28.4mph @ 9:30:15 (5s) <br> 30.9mph @ 9:29:17 <br> (60s) <br> 32.1mph @ 9:29:16 (120s) <br> 31.8mph @ 9:29:16 <br> (300s) | $\begin{gathered} 9478 \\ / / \\ 33.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:29:31 AM EST <br> 2022-01-29 04:28:16 AM EST to <br> 2022-01-29 04:29:16 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 38.7mph at 9:28:31 <br> 37.9mph @ 9:28:59 (1/2- <br> s) <br> 37.7mph @ 9:28:16 (1s) <br> 37.1mph @ 9:28:16 (3s) | 19.3mph at 9:28:25 <br> 19.8mph @ 9:28:25 (1/2s) <br> 20.7mph @ 9:28:25 (1s) <br> 23.2mph @ 9:28:26 (3s) | $\begin{gathered} 8780 \\ \text { / } \\ 31.0 \mathrm{mph} \end{gathered}$ |

(60s)
CRC32 Checksum:

## 2022-01-29 04:28:32 AM EST

2022-01-29 04:27:16 AM EST to 2022-01-29 04:28:16 AM EST (60s)

CRC32 Checksum:

2022-01-29 04:26:28 AM EST
2022-01-29 04:25:16 AM EST to 2022-01-29 04:26:16 AM EST (60s)

CRC32 Checksum: $\square$

## 2022-01-29 04:25:29 AM EST

2022-01-29 04:24:16 AM EST to 2022-01-29 04:25:16 AM EST (60s)

CRC32 Checksum: $\square$

2022-01-29 04:24:31 AM EST
2022-01-29 04:23:16 AM EST to

| 36.5mph @ 9:28:17 (5s) | 24.9mph @ 9:28:27 (5s) |
| :---: | :---: |
| $\begin{aligned} & 33.5 \mathrm{mph} @ 9: 28: 19 \\ & \text { (60s) } \end{aligned}$ | $\begin{aligned} & 30.9 \mathrm{mph} @ 9: 29: 15 \\ & (60 \mathrm{~s}) \end{aligned}$ |
| $\begin{aligned} & 32.8 \mathrm{mph} @ 9: 28: 45 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 32.0 \mathrm{mph} @ 9: 29: 13 \\ & (120 \mathrm{~s}) \end{aligned}$ |
| $\begin{aligned} & \text { 32.0mph @ 9:28:48 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & 31.6 \mathrm{mph} @ 9: 28: 27 \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |

43.5mph at 9:27:30
43.5mph @ 9:27:30 (0.1s)
41.4mph @ 9:27:31 (1⁄2s)
40.5mph @ 9:27:31 (1s)
38.5mph @ 9:27:33 (3s)
38.5mph @ 9:27:35 (5s)
33.5mph @ 9:27:45 (60s)
32.3mph @ 9:27:53 (120s)
31.7mph @ 9:28:15 (300s)
25.8mph at 9:27:46
26.1mph @ 9:27:46 (1⁄2s)
27.3mph @ 9:27:46 (1s)
28.3mph @ 9:27:48 (3s)
29.4mph @ 9:27:50 (5s)
31.1mph @ 9:27:16 (60s)
31.2mph @ 9:27:19 (120s)
31.2mph @ 9:27:16 (300s)
21.7mph at 9:26:26
22.6mph @ 9:26:26 (1⁄2s)
23.4mph @ 9:26:26 (1s)
26.4mph @ 9:26:26 (3s)
27.3mph @ 9:26:26 (5s)
30.8mph @ 9:26:43

## (60s)

31.1mph @ 9:26:44 (120s)
30.9mph @ 9:26:44 (300s)
24.1 mph at 9:25:46
24.3mph @ 9:25:46 (112s)
25.3mph @ 9:25:47 (1s)
26.7mph @ 9:25:47 (3s)
27.1mph @ 9:25:36 (5s)
30.9mph @ 9:25:51
(60s)
31.2mph @ 9:25:17 (120s)
30.7mph @ 9:25:49
(300s)
22.8mph at 9:24:20
22.9mph @ 9:24:20 (1122s)
23.4mph @ 9:24:20 (1s)
25.0mph @ 9:24:21 (3s)
25.7mph @ 9:24:22 (5s)
29.9mph @ 9:24:25
(60s)
30.5mph @ 9:24:25 (120s)
31.0mph @ 9:25:11 (300s)

NNE
$\left(32^{\circ}\right)$
NNE
(32)
39.2mph at 9:26:58
38.3mph @ 9:26:48 (1/2-
37.8mph @ 9:26:48 (1s)
36.9mph @ 9:26:50 (3s)
36.2mph @ 9:26:50 (5s)
31.6mph @ 9:26:53
31.9mph @ 9:26:25 (120s)
31.2mph @ 9:27:11 (300s)
37.9mph at 9:26:08
37.4mph @ 9:25:56 ( $1 / 2-$ s)
36.9mph @ 9:25:56 (1s)
36.0mph @ 9:25:57 (3s)
35.4mph @ 9:25:58 (5s)
32.7mph @ 9:25:25
(60s)
31.8mph @ 9:25:57
(120s)
31.1mph @ 9:26:10
(300s)
38.0mph at 9:24:26
37.4mph @ 9:24:26 (112s)
36.3mph @ 9:24:29 (1s)
35.9mph @ 9:24:31 (3s)
35.6mph @ 9:24:30 (5s)
32.5mph @ 9:24:53
(60s)
31.2mph @ 9:25:15
(120s)
31.6mph @ 9:24:16 (300s)
38.6mph at 9:24:01
37.8mph @ 9:24:01 (112s)
37.6mph @ 9:24:03 (1s)
22.8mph at 9:23:34
23.8mph @ 9:23:44 (1⁄2s)
24.4mph @ 9:23:45 (1s)

9423
 33.2 mph

8831
 31.2 mph

8921

| 2022-01-29 04:24:16 AM EST (60s) <br> CRC32 Checksum: |  | 37.3mph @ @:24:03 (3s) <br> 37.1 mph @ 9:24:03 (5s) <br> 31.2mph @ $9: 23: 20$ <br> (60s) <br> 30.7mph @ 9:23:21 <br> (120s) <br> $\underset{\substack{\text { (300s) }}}{33.0 \mathrm{mph} @ 9: 23: 16}$ <br> (300s) | 25.1 mph @ $9: 23: 34$ (3s) 25.2mph @ $9: 23: 45$ (5s) <br> 29.0mph @ $9: 33: 51$ (60s) <br> 30.1 mph @ $9: 33: 53$ ${ }^{(120 s)}$ <br> $\underset{\substack{31.6 m p h \\ \text { (300s }}}{ } 9: 24: 15$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:23:28 AM EST <br> 2022-01-29 04:22:16 AM EST to 2022-01-29 04:23:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 36.1 mph at 9:22:39 <br> 35.4mph @ 9:22:41 $1 / 2-$ s) <br> 34.8mph @ 9:22:42 (1s) <br> 34.1mph @ 9:22:42 (3s) <br> 33.5mph @ 9:22:44 (5s) <br> 31.1mph @ 9:22:51 <br> (60s) <br> 30.8mph @ 9:23:02 <br> (120s) <br> 34.4mph @ 9:22:16 <br> (300s) | 22.1 mph at 9:23:00 23.6mph @ $9: 23: 00 \mathrm{c} / 1 /-$ 25.0mph @ $9: 23: 00$ (1s) 27.1 mph @ $9: 22: 57$ (3s) 27.4mph @ $9: 23: 00(5 \mathrm{~s})$ 30.1 mph @ $9: 22: 25$ (60s) <br> 30.3mph @ 9:22:32 (120s) <br> 33.0mph @ 9:23:15 <br> (300s) | $\begin{gathered} 8753 \\ 1 \\ 30.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:22:31 AM EST <br> 2022-01-29 04:21:16 AM EST to 2022-01-29 04:22:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 35.4mph at 9:21:16 35.1 mph @ 9:21:17 $1 / 2 /-$ s) <br> 34.7mph @ 9:21:17 (1s) <br> 34.1mph @ 9:21:17 (3s) <br> 33.0mph @ 9:21:18 (5s) <br> 31.2mph @ 9:21:18 <br> (60s) <br> 33.0mph @ 9:21:16 (120s) <br> (120s) <br> 35.0mph @ 9:21:16 $(300 \mathrm{~s})$ <br> (300s) | $\mathbf{2 5 . 0} \mathbf{m p h}$ at 9:21:36 25.3 mph @ $9: 21: 36(1 / 2 /$ s) <br> 25.6 mph @ $9: 21: 36$ ( 1 s ) <br> 26.9 mph @ $9: 21: 36$ (3s) <br> 27.3 mph @ $9: 21: 36$ (5s) <br> 30.0mph @ $9: 21: 37$ <br> (00s) <br> ${ }_{(120 \mathrm{~s})}^{30.8 \mathrm{mph} @ 9: 22: 15}$ <br> 344 <br> (300s) <br> (300s) | $\begin{gathered} 8633 \\ 1 \\ 30.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:21:26 AM EST <br> 2022-01-29 04:20:16 AM EST to 2022-01-29 04:21:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 36.4mph at 9:21:15 <br> 36.1 mph @ 9:21:15 $1 / \mathrm{k}$ - <br> s) <br> 35 <br> 35.4mph @ 9:21:15 (1s) <br> 34.6mph @ 9:20:16 (3s) <br> 34.8mph @ 9:20:16 (5s) <br> 35.1mph @ 9:20:31 <br> (60s) <br> 36.3mph @ 9:20:16 <br> (120s) <br> $\underset{\text { 35.9mph @ 9:20:16 }}{ }$ <br> (300s) | 23.9mph at 9:20:56 24.4mph @ $9: 20: 56$ 1/2/24.7 mph @ $9: 20: 56$ (1s) 25.3 mph @ $9: 20: 58$ (3s) 25.7 mph @ $9: 20: 59$ (5s) 31.1mph @ $9: 21: 15$ (60s) <br> 33.0mph @ $9: 21: 15$ ${ }^{(1205)}$ <br> 35.0mph @ 9:21:03 (300s) | $\begin{gathered} 8840 \\ 1 \\ 31.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:20:34 AM EST <br> 2022-01-29 04:19:16 AM EST to 2022-01-29 04:20:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 42.2mph at 9:19:34 <br> 42.2mph @ $9: 19: 34$ <br> (0.1s) <br> 41.9mph @ 9:19:35 (1/2- <br> s) <br> 41.4mph @ 9:19:35 (1s) <br> 40.2mph @ 9:19:37 (3s) <br> 40.0mph @ 9:19:39 (5s) <br> 37.6mph @ 9:19:16 <br> (60s) <br> 37.8mph @ 9:19:17 <br> (120s) <br> 36.0mph @ 9:19:55 <br> (300s) | 28.2mph at 9:19:26 <br> 28.6mph @ $9: 19: 27$ (1/2-7 <br> s) <br> 28.8mph @ 9:19:27 (1s) <br> 30.0mph @ 9:19:27 (3s) <br> 30.9mph @ 9:19:29 (5s) <br> 34.9mph @ 9:20:14 <br> (60s) <br> 36.2mph @ 9:20:15 <br> (120s) <br> 35.7mph @ 9:19:31 $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 9911 \\ 1 \\ 34.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:19:32 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 43.4mph at 9:18:42 43.4mph @ 9:18:42 (0.1s) | 30.3mph at 9:18:17 <br> 31.9mph @ 9:18:18 (11/2- <br> s) | $10695$ |


| 2022-01-29 04:18:16 AM EST to 2022-01-29 04:19:16 AM EST (60s) <br> CRC32 Checksum: |  | 42.8mph @ 9:18:43 (112s) <br> 42.3mph @ 9:18:43 (1s) <br> 40.9mph @ 9:18:16 (3s) <br> 40.3mph @ 9:18:47 (5s) <br> 39.0mph @ 9:18:50 <br> (60s) <br> 37.9mph @ 9:19:08 (120s) <br> 35.9mph @ 9:18:56 <br> (300s) | 32.4mph @ 9:18:18 (1s) <br> 35.2mph @ 9:19:15(3s) <br> 35.6mph @ 9:19:15 (5s) <br> 37.6mph @ 9:19:15 <br> (60s) <br> 35.6mph @ 9:18:18 <br> (120s) <br> 35.1mph @ 9:18:16 <br> (300s) | 37.6 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:18:31 AM EST <br> 2022-01-29 04:17:16 AM EST to 2022-01-29 04:18:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 45.7mph at 9:18:13 <br> 45.7mph @ 9:18:13 (0.1s) <br> 44.6mph @ 9:18:14 (1⁄2s) <br> 43.7mph @ 9:18:14 (1s) <br> 42.7mph @ 9:18:02 (3s) <br> 42.1mph @ 9:18:03 (5s) <br> 38.0mph @ 9:18:14 <br> (60s) <br> 35.7mph @ 9:18:15 <br> (120s) <br> 35.1mph @ 9:18:15 <br> (300s) | 29.0mph at 9:17:17 <br> 29.9mph @ 9:17:17 $1 / 1 / 2-$ <br> s) <br> 31.2mph @ 9:17:49 (1s) <br> 32.0mph @ 9:17:33 (3s) <br> 32.7mph @ 9:17:34 (5s) <br> 33.2mph @ 9:17:17 <br> (60s) <br> 34.2mph @ 9:17:50 <br> (120s) <br> 34.0mph @ 9:17:22 <br> (300s) | $\begin{gathered} 10799 \\ / \\ 38.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:17:27 AM EST <br> 2022-01-29 04:16:16 AM EST to 2022-01-29 04:17:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 41.2mph at 9:17:15 <br> 40.6mph @ 9:17:15 ( $1 / 2-$ s) <br> 40.3mph @ 9:17:15 (1s) <br> 39.3mph @ 9:17:15 (3s) <br> 38.2mph @ 9:17:15 (5s) <br> 35.8mph @ 9:16:18 <br> (60s) <br> 35.2mph @ 9:16:22 <br> (120s) <br> 34.0mph @ 9:17:15 <br> (300s) | 25.2mph at 9:17:04 <br> 26.2mph @ 9:17:05 (1/2s) <br> 27.3mph @ 9:17:05 (1s) <br> 28.7mph @ 9:17:05 (3s) <br> 29.5mph @ 9:17:05 (5s) <br> 32.5mph @ 9:16:52 <br> (60s) <br> 34.5mph @ 9:17:07 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{33.2 \mathrm{mph}}$ @ 9:16:16 <br> (300s) | $\begin{gathered} 9461 \\ / \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:16:27 AM EST <br> 2022-01-29 04:15:16 AM EST to 2022-01-29 04:16:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 43.9mph at 9:15:44 <br> 43.8mph @ 9:15:44 <br> (0.1s) <br> 42.7mph @ 9:15:44 (1/2- <br> s) <br> 41.7mph @ 9:15:44 (1s) <br> 40.4mph @ 9:15:45 (3s) <br> 39.8mph @ 9:15:48 (5s) <br> 37.0mph @ 9:15:55 <br> (60s) <br> 36.0mph @ 9:15:54 <br> (120s) <br> 33.3mph @ 9:15:55 <br> (300s) | 27.6mph at 9:16:06 <br> 28.7mph @ 9:16:06 $(1 / 2-$ s) <br> 29.2mph @ 9:16:06 (1s) <br> 30.6mph @ 9:16:06 (3s) <br> 30.7mph @ 9:16:08 (5s) <br> 34.3mph @ 9:15:16 <br> (60s) <br> 34.1mph @ 9:15:16 (120s) <br> 32.4mph @ 9:15:16 (300s) | $\begin{gathered} 10169 \\ / \\ 35.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:15:32 AM EST <br> 2022-01-29 04:14:16 AM EST to 2022-01-29 04:15:16 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (28) | 41.4mph at 9:14:56 <br> 39.8mph @ 9:14:34 (1/2- <br> s) <br> 39.6mph @ 9:14:34 (1s) <br> 38.6mph @ 9:14:36 (3s) <br> 37.8mph @ 9:14:38 (5s) <br> 35.2mph @ 9:14:50 <br> (60s) <br> 34.1mph @ 9:15:15 <br> (120s) | 26.6mph at 9:14:52 <br> 27.2mph @ 9:14:54 ( $1 / 2-$ <br> s) <br> 27.8mph @ 9:14:55 (1s) <br> 28.4mph @ 9:14:55 (3s) <br> 29.5mph @ 9:14:55 (5s) <br> 33.8mph @ 9:14:19 <br> (60s) <br> 33.2mph @ 9:14:23 <br> (120s) | $\begin{gathered} 9763 \\ \quad / \\ 34.4 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \mathbf{3 2 . 4 m p h} \text { (300s) } @ 9: 15: 15 \\ & \hline \end{aligned}$ | $\begin{aligned} & 31.7 \mathrm{mph} @ 9: 14: 21 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:14:30 AM EST 2022-01-29 04:13:16 AM EST to 2022-01-29 04:14:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 42.6mph at 9:13:57 <br> 42.6mph @ 9:13:57 <br> (0.1s) <br> 42.0mph @ 9:13:57 (112- <br> s) <br> 41.6mph @ 9:13:58 (1s) <br> 40.5mph @ 9:13:59 (3s) <br> 39.7mph @ 9:14:01 (5s) <br> 33.9mph @ 9:14:15 <br> (60s) <br> 33.3mph @ 9:14:15 <br> (120s) <br> 31.8mph @ 9:14:15 (300s) | 26.7mph at 9:13:47 <br> 26.9mph @ 9:13:47 (112s) <br> 27.6mph @ 9:13:47 (1s) <br> 30.2mph @ 9:13:23 (3s) <br> 30.3mph @ 9:13:25 (5s) <br> 32.1mph @ 9:13:32 <br> (60s) <br> 31.1mph @ 9:13:16 (120s) <br> 31.2mph @ 9:13:50 (300s) | $\begin{gathered} 9611 \\ / / \\ 33.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:13:27 AM EST 2022-01-29 04:12:16 AM EST to 2022-01-29 04:13:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 39.4mph at 9:13:08 <br> 38.4mph @ 9:13:08 (1⁄2s) <br> 37.9mph @ 9:12:20 (1s) <br> 36.2mph @ 9:12:21 (3s) <br> 35.6mph @ 9:12:23 (5s) <br> 33.0mph @ 9:13:10 <br> (60s) <br> 31.1mph @ 9:12:53 (120s) <br> 31.6mph @ 9:12:52 (300s) | 26.0mph at 9:12:47 <br> 26.2mph @ 9:12:47 (1⁄2s) <br> 26.6mph @ 9:12:48 (1s) <br> 28.2mph @ 9:12:48 (3s) <br> 28.7mph @ 9:12:48 (5s) <br> 29.4mph @ 9:12:16 <br> (60s) <br> 30.5mph @ 9:12:17 (120s) <br> 31.4mph @ 9:13:15 (300s) | $\begin{gathered} 9292 \\ \text { / } \\ 32.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:12:32 AM EST <br> 2022-01-29 04:11:16 AM EST to 2022-01-29 04:12:16 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (27 ${ }^{\circ}$ ) | 37.2mph at 9:12:12 <br> 36.6mph @ 9:12:11 (1⁄2s) <br> 35.8mph @ 9:12:11 (1s) <br> 34.7mph @ 9:12:12 (3s) <br> 34.5mph @ 9:12:15 (5s) <br> 31.7mph @ 9:11:16 (60s) <br> 31.4mph @ 9:11:16 (120s) <br> 31.6mph @ 9:11:16 (300s) | 23.7mph at 9:11:38 <br> 24.1mph @ 9:11:38 (1⁄2s) <br> 24.4mph @ 9:11:39 (1s) <br> 25.5mph @ 9:11:39 (3s) <br> 26.3mph @ 9:11:40 (5s) <br> 29.1mph @ 9:12:10 <br> (60s) <br> 30.5mph @ 9:12:10 (120s) <br> 31.3mph @ 9:11:41 (300s) | $\begin{gathered} 8325 \\ / / \\ 29.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:11:30 AM EST <br> 2022-01-29 04:10:16 AM EST to 2022-01-29 04:11:16 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (26 ${ }^{\circ}$ ) | 38.9mph at 9:10:56 <br> 38.0mph @ 9:10:56 (112s) <br> 37.4mph @ 9:11:03 (1s) <br> 37.1mph @ 9:11:05 (3s) <br> 36.4mph @ 9:11:07 (5s) <br> 31.8mph @ 9:11:09 (60s) <br> 31.7mph @ 9:10:22 (120s) <br> 31.6mph @ 9:11:14 (300s) | 25.3mph at 9:10:40 <br> 25.5mph @ 9:10:40 ${ }^{11 / 2-}$ s) <br> 25.9mph @ 9:10:40 (1s) <br> 26.7mph @ 9:10:41 (3s) <br> 27.4mph @ 9:10:42 (5s) <br> 30.8mph @ 9:10:49 (60s) <br> 30.7mph @ 9:10:53 (120s) <br> 31.2mph @ 9:10:53 (300s) | $\begin{gathered} 8988 \\ \text { / } \\ 31.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:10:30 AM EST <br> 2022-01-29 04:09:16 AM EST to 2022-01-29 04:10:16 AM EST (60s) <br> CRC32 Checksum: | NNE <br> (27 ${ }^{\circ}$ ) | 37.5mph at 9:09:19 <br> 37.2mph @ 9:09:19 (1⁄2s) <br> 36.6mph @ 9:09:20 (1s) <br> 34.9mph @ 9:10:06 (3s) <br> 33.8mph @ 9:10:08 (5s) <br> 32.2mph @ 9:09:22 <br> (60s) | 25.2mph at 9:09:37 <br> 25.3mph @ 9:09:38 (1⁄2s) <br> 25.6mph @ 9:09:38 (1s) <br> 27.0mph @ 9:09:39 (3s) <br> 27.7mph @ 9:09:40 (5s) <br> 30.5mph @ 9:09:53 (60s) | $\begin{gathered} 8809 \\ \text { / } \\ 31.1 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 32.5mph @ 9:09:24 } \\ & \text { (120s) } \\ & \text { 32.0mph @ 9:09:21 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 31.6mph @ 9:10:15 } \\ & \text { (1205s } \\ & \text { 31.4mph @ 9:10:15 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:09:24 AM EST <br> 2022-01-29 04:08:16 AM EST to 2022-01-29 04:09:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 39.9 mph at 9:08:28 <br> 39.5mph @ 9:08:28 (1/2s) <br> 38.9mph @ 9:08:29 (1s) <br> 38.0mph @ 9:08:29 (3s) <br> 37.8mph @ 9:08:29 (5s) <br> 34.4mph @ 9:08:52 <br> (60s) <br> 32.6mph @ 9:09:07 <br> (120s) <br> 32.0mph @ 9:08:41 (300s) <br> (300s) | 23.9mph at 9:08:20 <br> 24.9mph @ 9:08:20 $(1 / 2-$ s) <br> 25.9mph @ 9:08:58 (1s) <br> 27.1 mph @ 9:08:59 (3s) <br> 27.9mph @ 9:08:59 (5s) <br> 32.1mph @ 9:09:15 <br> (60s) <br> 31.5mph @ 9:08:22 (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{3 1 . 8 m p h} @ 9: 08: 21}$ <br> (300s) | $\begin{gathered} 9112 \\ \text { / } \\ 32.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:08:31 AM EST <br> 2022-01-29 04:07:16 AM EST to 2022-01-29 04:08:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 39.7mph at 9:08:02 <br> 39.3mph @ 9:08:02 $(1 / 2-$ s) <br> 39.0mph @ 9:08:02 (1s) <br> 38.0mph @ 9:08:03 (3s) <br> 37.3mph @ 9:08:10 (5s) <br> 32.8mph @ 9:08:15 (60s) <br> 31.6mph @ 9:08:15 (120s) <br> $\underset{(300 \mathrm{~s})}{31.8 \mathrm{mph}}$ @ 9:08:15 <br> (300s) | 23.8mph at 9:07:47 <br> 24.3mph @ 9:07:47 $(1 / 2-$ s) <br> 25.0mph @ 9:07:47 (1s) <br> 26.7mph @ 9:07:49 (3s) <br> 27.6mph @ 9:07:51 (5s) <br> 29.8mph @ 9:07:30 <br> (60s) <br> 30.2mph @ 9:07:28 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 1 . 3 m p h} @ 9: 07: 30}$ <br> (300s) | $\begin{gathered} 9318 \\ \text { / } \\ 32.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:07:28 AM EST <br> 2022-01-29 04:06:16 AM EST to 2022-01-29 04:07:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 36.3mph at 9:06:16 <br> 35.9mph @ 9:06:16 ( $1 / 2-$ s) <br> 35.5mph @ 9:06:16 (1s) <br> 34.9mph @ 9:06:17 (3s) <br> 33.7mph @ 9:06:30 (5s) <br> 30.6mph @ 9:06:16 <br> (60s) <br> 32.3mph @ 9:06:29 <br> (120s) <br> 32.3mph @ 9:06:24 <br> (300s) | 22.3mph at 9:07:02 <br> 22.8mph @ 9:07:02 $1 / 1 / 2-$ <br> s) <br> 23.3mph @ 9:07:02 (1s) <br> 25.1 mph @ 9:07:02 (3s) <br> 26.0mph @ 9:07:02 (5s) <br> 29.4mph @ 9:07:03 <br> (60s) <br> 30.4mph @ 9:07:15 (120s) <br> 31.4mph @ 9:07:14 <br> (300s) | $\begin{gathered} 8588 \\ \text { / } \\ 30.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:06:32 AM EST <br> 2022-01-29 04:05:16 AM EST to 2022-01-29 04:06:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 39.0mph at 9:05:17 <br> 38.4mph @ 9:05:17 ( $1 / 2-$ s) <br> 37.4mph @ 9:05:18 (1s) <br> 36.3mph @ 9:05:17 (3s) <br> 36.7mph @ 9:05:16 (5s) <br> 34.2mph @ 9:05:21 (60s) <br> 32.8mph @ 9:05:28 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 2 . 6 m p h} @ 9: 05: 21}$ <br> (300s) | 22.1 mph at 9:06:13 <br> 22.5mph @ 9:06:14 $(1 / 2-$ <br> s) <br> 24.0mph @ 9:06:14 (1s) <br> 25.3mph @ 9:06:14 (3s) <br> 25.9mph @ 9:06:14 (5s) <br> 30.6mph @ 9:06:15 <br> (60s) <br> 32.0mph @ 9:05:58 <br> (120s) <br> 32.2mph @ 9:06:14 <br> (300s) | $\begin{gathered} 8681 \\ \text { / } \\ 30.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:05:32 AM EST <br> 2022-01-29 04:04:16 AM EST to 2022-01-29 04:05:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 42.2mph at 9:04:34 <br> 42.2mph @ 9:04:34 <br> (0.1s) <br> 41.2mph @ 9:04:34 (1⁄2- <br> s) <br> 40.0mph @ 9:04:34 (1s) <br> 38.3mph @ 9:04:35 (3s) <br> 38.0mph @ 9:05:11 (5s) | 22.7mph at 9:05:02 <br> 23.4mph @ 9:05:02 $1 / 2-$ <br> s) <br> 24.0mph @ 9:05:02 (1s) <br> 25.7mph @ 9:05:03 (3s) <br> 27.6mph @ 9:05:04 (5s) <br> 31.1mph @ 9:04:20 <br> (60s) | $\begin{gathered} 9581 \\ \text { / } \\ \text { 33.8mph } \end{gathered}$ |


| 2022-01-29 04:04:30 AM EST <br> 2022-01-29 04:03:16 AM EST to 2022-01-29 04:04:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 38.4mph @ 9:03:49 (11/2s) <br> 37.8mph @ 9:03:50 (1s) <br> 36.7mph @ 9:03:51 (3s) <br> 36.4mph @ 9:03:52 (5s) <br> 32.2mph @ 9:03:52 <br> (60s) <br> 32.8mph @ 9:03:23 <br> (120s) <br> 31.8mph @ 9:03:58 <br> (300s) | 23.8mph @ 9:04:07 $(1 / 2-$ s) <br> 25.3mph @ 9:04:09 (1s) <br> 26.3mph @ 9:04:11 (3s) <br> 26.7mph @ 9:04:13 (5s) <br> 30.7mph @ 9:03:31 <br> (60s) <br> 31.1mph @ 9:04:13 <br> (120s) <br> 31.4mph @ 9:03:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 04:03:27 AM EST <br> 2022-01-29 04:02:16 AM EST to 2022-01-29 04:03:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 37.2mph at 9:02:49 <br> 36.5mph @ 9:02:50 (1/2s) <br> 35.6mph @ 9:02:53 (1s) <br> 35.3mph @ 9:02:54 (3s) <br> 35.1 mph @ 9:02:54 (5s) <br> 34.5mph @ 9:02:20 <br> (60s) <br> 33.1mph @ 9:02:21 <br> (120s) <br> 31.6mph @ 9:02:16 <br> (300s) | 22.5mph at 9:02:38 <br> 22.8mph @ 9:02:38 ( $1 / 2-$ <br> s) <br> 23.5mph @ 9:02:39 (1s) <br> 24.2mph @ 9:02:39 (3s) <br> 25.0mph @ 9:02:39 (5s) <br> 30.7mph @ 9:03:11 <br> (60s) <br> 32.3mph @ 9:02:48 <br> (120s) <br> 31.2mph @ 9:00:48 <br> (300s) | $\begin{gathered} 8795 \\ \text { / } \\ 31.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:02:29 AM EST <br> 2022-01-29 04:01:16 AM EST to 2022-01-29 04:02:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 41.3mph at 9:02:03 40.5mph @ 9:02:03 ( $1 / 2-$ s) <br> 40.2mph @ 9:02:04 (1s) <br> 38.6mph @ 9:02:04 (3s) <br> 38.2mph @ 9:02:04 (5s) <br> 34.3mph @ 9:02:13 <br> (60s) <br> 33.2mph @ 9:02:13 <br> (120s) <br> 31.7mph @ 9:02:13 <br> (300s) | 24.6mph at 9:02:15 <br> 24.9mph @ 9:01:17 $(1 / 2-$ <br> s) <br> 25.5mph @ 9:01:17 (1s) <br> 26.8mph @ 9:01:17 (3s) <br> 27.7mph @ 9:01:17 (5s) <br> 31.3mph @ 9:01:31 <br> (60s) <br> 30.9mph @ 9:01:24 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\text {31.5mh @ 9:02:00 }}$ <br> (300s) | $\begin{gathered} 9746 \\ / / \\ 34.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:01:26 AM EST <br> 2022-01-29 04:00:16 AM EST to 2022-01-29 04:01:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 38.8mph at 9:00:25 <br> 38.4mph @ 9:00:26 (1/2- <br> s) <br> 38.1mph @ 9:00:26 (1s) <br> 37.8mph @ 9:00:28 (3s) <br> 37.5mph @ 9:00:29 (5s) <br> 32.4mph @ 9:01:00 <br> (60s) <br> 31.1mph @ 9:01:12 <br> (120s) | 24.4mph at 9:01:02 25.5mph @ 9:01:02 (1/2s) <br> 26.1mph @ 9:00:21 (1s) <br> 28.1mph @ 9:00:21 (3s) <br> 29.4mph @ 9:01:05 (5s) <br> 30.1 mph @ 9:00:21 <br> (60s) <br> 30.0mph @ 9:00:16 <br> (120s) | $\begin{gathered} 9026 \\ / / \\ 31.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 04:00:29 AM EST <br> 2022-01-29 03:59:16 AM EST to 2022-01-29 04:00:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 37.5mph at 8:59:57 <br> 36.5mph @ 8:59:58 ( $1 / 2-$ s) <br> 35.6mph @ 8:59:58 (1s) <br> 34.0mph @ 9:00:07 (3s) <br> 33.3mph @ 9:00:09 (5s) <br> 30.4mph @ 8:59:32 <br> (60s) | 22.7mph at 8:59:49 <br> 23.3mph @ 9:00:02 $(1 / 2-$ <br> s) <br> 23.6mph @ 8:59:49 (1s) <br> 25.5mph @ 8:59:51 (3s) <br> 25.9mph @ 8:59:50 (5s) <br> 29.3mph @ 9:00:02 <br> (60s) | 8575 $/$ 30.3 mph |


|  |  | $\begin{aligned} & 30.9 \mathrm{mph} @ 8: 59: 16 \\ & (120 \mathrm{~s}) \end{aligned}$ | $\underset{(120 \mathrm{~s})}{29.6 \mathrm{mph}} @ 8: 59: 56$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:59:25 AM EST <br> 2022-01-29 03:58:16 AM EST to 2022-01-29 03:59:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 34.7 mph at $8: 58: 35$ <br> 34.3mph @ 8:58:35 (1/2s) <br> 34.0mph @ 8:58:35 (1s) <br> 32.5mph @ 8:58:48 (3s) <br> 32.2mph @ 8:58:48 (5s) <br> 32.1mph @ 8:58:16 <br> (60s) <br> 32.4mph @ 8:58:33 <br> (120s) | 24.2mph at 8:58:18 <br> 24.8mph @ 8:58:18 ( $1 / 2-$ s) <br> 25.6mph @ 8:58:18 (1s) <br> 27.0mph @ 8:59:12 (3s) <br> 27.6mph @ 8:58:32 (5s) <br> 29.7mph @ 8:59:15 (60s) <br> 30.9mph @ 8:59:15 <br> (120s) | $\begin{gathered} 8420 \\ / \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:58:30 AM EST <br> 2022-01-29 03:57:16 AM EST to 2022-01-29 03:58:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 40.8mph at 8:57:21 <br> 40.2mph @ 8:57:21 ${ }^{1} 1 / 2-$ s) <br> 40.0mph @ 8:57:22 (1s) <br> 37.5mph @ 8:57:22 (3s) <br> 36.8mph @ 8:57:22 (5s) <br> 34.6mph @ 8:57:33 <br> (60s) | 24.6mph at 8:58:09 25.2mph @ 8:58:09 ( $1 / 2-$ s) <br> 25.8mph @ 8:58:10 (1s) <br> 27.6mph @ 8:58:04 (3s) <br> 28.3mph @ 8:58:06 (5s) <br> 31.9mph @ 8:58:10 <br> (60s) |  |
| 2022-01-29 03:57:31 AM EST <br> 2022-01-29 03:56:16 AM EST to 2022-01-29 03:57:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 42.3mph at 8:56:57 <br> 42.2mph @ 8:56:57 <br> (0.1s) <br> 41.3mph @ 8:56:57 $1 / 1 / 2-$ <br> s) <br> 40.6mph @ 8:56:57 (1s) <br> 38.9mph @ 8:56:59 (3s) <br> 38.1 mph @ 8:57:01 (5s) <br> 34.6mph @ 8:56:28 <br> (60s) <br> 34.4mph @ 8:56:16 <br> (120s) <br> 33.8mph @ 8:56:33 <br> (300s) | 25.5mph at 8:57:15 <br> 26.1mph @ 8:57:15 ( $1 / 2-$ s) <br> 27.6mph @ 8:57:06 (1s) <br> 29.4mph @ 8:57:13 (3s) <br> 30.1 mph @ 8:57:13 (5s) <br> 34.0mph @ 8:56:21 <br> (60s) <br> 34.0mph @ 8:56:22 <br> (120s) <br> 33.5mph @ 8:56:19 <br> (300s) |  |
| 2022-01-29 03:56:29 AM EST <br> 2022-01-29 03:55:16 AM EST to 2022-01-29 03:56:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 42.4mph at 8:55:28 <br> 42.4mph @ 8:55:28 <br> (0.1s) <br> 41.7mph @ 8:55:28 (1⁄2- <br> s) <br> 41.1mph @ 8:55:29 (1s) <br> 39.3mph @ 8:55:34 (3s) <br> 38.7mph @ 8:55:35 (5s) <br> 34.7mph @ 8:55:16 <br> (60s) <br> 34.7mph @ 8:56:04 <br> (120s) <br> 33.6mph @ 8:56:04 <br> (300s) | 26.1mph at 8:55:38 <br> 27.2mph @ 8:56:13 ( $1 / 2-$ s) <br> 27.7mph @ 8:56:13 (1s) <br> 30.2mph @ 8:55:24 (3s) <br> 30.9mph @ 8:55:27 (5s) <br> 33.5mph @ 8:55:27 <br> (60s) <br> 34.0mph @ 8:55:16 <br> (120s) <br> 33.3mph @ 8:55:28 <br> (300s) | $\begin{gathered} 9672 \\ / / \\ 34.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:55:32 AM EST <br> 2022-01-29 03:54:16 AM EST to 2022-01-29 03:55:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 44.0mph at 8:54:19 <br> 43.9mph @ 8:54:19 <br> (0.1s) <br> 43.6mph @ 8:54:19 (1⁄2s) <br> 43.1mph @ 8:54:19 (1s) <br> 39.9mph @ 8:54:19 (3s) <br> 39.3mph @ 8:54:20 (5s) <br> 35.3mph @ 8:54:39 <br> (60s) <br> 34.3mph @ 8:55:00 (120s) | 27.7mph at 8:55:12 <br> 28.5mph @ 8:54:44 $(1 / 2-$ s) <br> 28.8mph @ 8:54:44 (1s) <br> 30.6mph @ 8:54:45 (3s) <br> 31.2mph @ 8:55:15 (5s) <br> 33.3mph @ 8:54:16 <br> (60s) <br> 33.3mph @ 8:54:16 <br> (120s) <br> 32.3mph @ 8:54:16 <br> (300s) |  |


|  |  | $\begin{aligned} & \text { 33.4mph @ 8:55:12 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:54:35 AM EST <br> 2022-01-29 03:53:16 AM EST to 2022-01-29 03:54:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 40.8mph at 8:54:05 <br> 40.4mph @ 8:54:06 (1/2- <br> s) <br> 39.9mph @ 8:54:06 (1s) <br> 37.7mph @ 8:54:08 (3s) <br> 37.5mph @ 8:54:10 (5s) <br> 33.4mph @ 8:53:33 <br> (60s) <br> 33.4mph @ 8:54:12 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{3 2 . 3 m p h} @ 8: 54: 13}$ | 25.9mph at 8:53:34 <br> 26.1mph @ 8:53:34 ( $1 / 2-$ <br> s) <br> 26.9mph @ 8:53:34 (1s) <br> 27.8mph @ 8:53:36 (3s) <br> 28.4mph @ 8:53:37 (5s) <br> 33.0mph @ 8:54:04 <br> (60s) <br> 32.6mph @ 8:53:20 <br> (120s) <br> $\underset{(\mathbf{3 0 0 s})}{\mathbf{3 2 . 0 m p h} @ 8: 53: 38}$ <br> (300s) | $\begin{gathered} 9463 \\ / \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:53:29 AM EST <br> 2022-01-29 03:52:16 AM EST to 2022-01-29 03:53:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 39.3 mph at 8:53:01 <br> 38.8mph @ 8:52:40 (1/2- <br> s) <br> 38.5mph @ 8:52:40 (1s) <br> 37.5mph @ 8:52:42 (3s) <br> 36.9mph @ 8:52:41 (5s) <br> 33.5mph @ 8:53:12 <br> (60s) <br> 32.8mph @ 8:52:54 <br> (120s) <br> 32.2mph @ 8:53:12 <br> (300s) | 27.1 mph at 8:52:34 <br> 27.8mph @ 8:52:35 (1/2- <br> s) <br> 28.3mph @ 8:52:35 (1s) <br> 28.5mph @ 8:52:35 (3s) <br> 29.3mph @ 8:52:35 (5s) <br> 31.9mph @ 8:52:20 <br> (60s) <br> 32.4mph @ 8:52:36 <br> (120s) <br> 31.6mph @ 8:52:16 <br> (300s) | $\begin{gathered} 9473 \\ / / \\ 33.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:52:24 AM EST <br> 2022-01-29 03:51:16 AM EST to 2022-01-29 03:52:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 38.6mph at 8:51:39 <br> 37.8mph @ 8:51:39 $1 / 2 /-$ <br> s) <br> 36.8mph @ 8:51:39 (1s) <br> 35.5mph @ 8:52:02 (3s) <br> 35.2mph @ 8:52:04 (5s) <br> 33.5mph @ 8:51:20 <br> (60s) <br> 32.7mph @ 8:52:15 <br> (120s) <br> 31.6mph @ 8:52:15 <br> (300s) | 23.7mph at 8:51:22 <br> 24.0mph @ 8:51:23 (1/2- <br> s) <br> 24.7mph @ 8:51:23 (1s) <br> 27.1mph @ 8:51:23 (3s) <br> 28.4mph @ 8:51:24 (5s) <br> 32.0mph @ 8:52:15 <br> (60s) <br> 31.3mph @ 8:51:23 <br> (120s) <br> 31.2mph @ 8:51:38 <br> (300s) | $\begin{gathered} 9096 \\ \text { / } \\ 32.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:51:30 AM EST <br> 2022-01-29 03:50:16 AM EST to 2022-01-29 03:51:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 41.1 mph at $8: 50: 27$ <br> 40.0mph @ 8:50:28 (1/2- <br> s) <br> 39.0mph @ 8:50:55 (1s) <br> 38.0mph @ 8:50:57 (3s) <br> 37.3mph @ 8:50:31 (5s) <br> 33.4mph @ 8:51:15 <br> (60s) <br> 31.3mph @ 8:51:15 <br> (120s) <br> 31.7 mph @ 8:50:34 <br> (300s) | 23.6mph at 8:50:39 <br> 23.8mph @ 8:50:39 (1/2s) <br> 25.0mph @ 8:50:39 (1s) <br> 28.0mph @ 8:50:41 (3s) <br> 29.4mph @ 8:50:41 (5s) <br> 29.2mph @ 8:50:21 <br> (60s) <br> 30.7mph @ 8:50:53 <br> (120s) <br> 31.4mph @ 8:51:13 <br> (300s) | $\begin{gathered} 9473 \\ / / \\ 33.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:50:23 AM EST <br> 2022-01-29 03:49:16 AM EST to 2022-01-29 03:50:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 36.4mph at 8:49:42 <br> 35.1 mph @ 8:49:19 $(1 / 2-$ <br> s) <br> 34.5mph @ 8:49:19 (1s) <br> 32.6mph @ 8:49:21 (3s) <br> 32.0mph @ 8:49:19 (5s) <br> 32.8mph @ 8:49:16 <br> (60s) <br> 31.8mph @ 8:49:21 <br> (120s) | 23.7mph at 8:50:00 <br> 24.2mph @ 8:50:00 ( $1 / 2-$ s) <br> 24.8mph @ 8:50:00 (1s) <br> 25.4mph @ 8:49:57 (3s) <br> 26.0mph @ 8:50:00 (5s) <br> 28.9mph @ 8:50:05 <br> (60s) <br> 31.0mph @ 8:50:15 <br> (120s) | $\begin{gathered} 8295 \\ / \\ 29.3 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & 31.8 \mathrm{mph} @ 8: 49: 16 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 31.5 \mathrm{mph} @ 8: 50: 06 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:49:31 AM EST <br> 2022-01-29 03:48:16 AM EST to 2022-01-29 03:49:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 8}^{\circ}\right) \end{aligned}$ | 40.3mph at 8:48:45 <br> 39.1mph @ 8:48:45 ( $1 / 2-$ <br> s) <br> 38.7mph @ 8:48:46 (1s) <br> 38.0mph @ 8:48:47 (3s) <br> 37.1mph @ 8:48:48 (5s) <br> 33.3mph @ 8:49:00 <br> (60s) <br> 31.7mph @ 8:49:15 <br> (120s) <br> 31.8mph @ 8:49:15 $(300 \mathrm{~s})$ <br> (300s) | 23.6mph at 8:49:11 <br> 24.7mph @ 8:49:11 $1 / 1 / 2-$ s) <br> 25.7mph @ 8:49:11 (1s) <br> 26.7mph @ 8:49:12 (3s) <br> 28.2mph @ 8:49:12 (5s) <br> 30.6mph @ 8:48:16 <br> (60s) <br> 30.7mph @ 8:48:22 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 1 . 5 m h}}$ @ 8:48:24 <br> (300s) |  |
| 2022-01-29 03:48:26 AM EST <br> 2022-01-29 03:47:16 AM EST to 2022-01-29 03:48:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 8}^{\circ}\right) \end{aligned}$ | 37.0mph at 8:48:15 36.1mph @ 8:48:14 (1/2s) <br> 35.7mph @ 8:48:15 (1s) <br> 35.0mph @ 8:48:15 (3s) <br> 33.7mph @ 8:48:15 (5s) <br> 30.8mph @ 8:47:16 <br> (60s) <br> 32.6mph @ 8:47:25 <br> (120s) <br> 31.5mph @ 8:47:38 <br> (300s) | 23.0mph at 8:47:29 <br> 23.8mph @ 8:47:29 (1/2s) <br> 25.0mph @ 8:47:29 (1s) <br> 28.3mph @ 8:47:40 (3s) <br> 28.6mph @ 8:47:40 (5s) <br> 29.6mph @ 8:47:41 <br> (60s) <br> 30.7mph @ 8:48:13 <br> (120s) <br> 31.3mph @ 8:47:19 $(300 \mathrm{~s})$ <br> (300s) | $\begin{gathered} 8682 \\ / \\ 30.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:47:30 AM EST <br> 2022-01-29 03:46:16 AM EST to 2022-01-29 03:47:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 38.9mph at 8:46:19 <br> 38.1mph @ 8:46:19 (1/2- <br> s) <br> 37.1mph @ 8:46:19 (1s) <br> 35.0mph @ 8:46:35 (3s) <br> 35.0mph @ 8:46:16 (5s) <br> 34.8mph @ 8:46:35 <br> (60s) <br> 32.6mph @ 8:46:55 <br> (120s) <br> 31.4mph @ 8:46:40 <br> (300s) | 22.5mph at 8:46:56 <br> 23.0mph @ 8:46:56 (1/2s) <br> 23.7mph @ 8:46:43 (1s) <br> 24.7mph @ 8:46:58 (3s) <br> 25.9mph @ 8:46:58 (5s) <br> 30.8mph @ 8:47:15 <br> (60s) <br> 32.2mph @ 8:46:24 <br> (120s) <br> 31.1mph @ 8:46:24 <br> (300s) | $\begin{gathered} 8742 \\ / \\ 30.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:46:27 AM EST <br> 2022-01-29 03:45:16 AM EST to 2022-01-29 03:46:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 41.9mph at 8:45:36 <br> 41.2mph @ 8:45:36 (1/2s) <br> 39.7mph @ 8:45:36 (1s) <br> 38.5mph @ 8:45:46 (3s) <br> 37.9mph @ 8:45:46 (5s) <br> 34.0mph @ 8:46:15 (60s) <br> 32.4mph @ 8:46:15 (120s) <br> 31.1mph @ 8:46:15 (300s) | 23.8mph at 8:45:34 <br> 25.0mph @ 8:45:34 (1/2s) <br> 25.5mph @ 8:45:19 (1s) <br> 26.5mph @ 8:45:21 (3s) <br> 26.7 mph @ 8:45:23 (5s) <br> 29.9mph @ 8:45:23 <br> (60s) <br> 30.6mph @ 8:45:25 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{30.2 \mathrm{mph}}$ @ 8:45:23 <br> (300s) | $\begin{gathered} 9652 \\ \text { / } \\ 34.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:45:32 AM EST <br> 2022-01-29 03:44:16 AM EST to 2022-01-29 03:45:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 36.7 mph at $8: 44: 18$ <br> 36.4mph @ 8:44:18 (1/2- <br> s) <br> 36.0mph @ 8:44:18 (1s) <br> 35.0mph @ 8:44:19 (3s) <br> 34.1mph @ 8:44:20 (5s) <br> 31.5mph @ 8:44:19 <br> (60s) <br> 31.4mph @ 8:44:37 <br> (120s) | 23.5mph at $8: 44: 45$ <br> 24.8mph @ 8:44:45 (1⁄2- <br> s) <br> 26.3mph @ 8:44:45 (1s) <br> 27.0mph @ 8:44:57 (3s) <br> 27.6mph @ 8:44:57 (5s) <br> 30.4mph @ 8:45:04 <br> (60s) <br> 30.6mph @ 8:44:16 <br> (120s) | 8716 / 30.8 mph |


|  |  | $\begin{aligned} & 30.7 \mathrm{mph} @ 8: 44: 20 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 30.3mph @ 8:45:15 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:44:26 AM EST <br> 2022-01-29 03:43:16 AM EST to 2022-01-29 03:44:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 37.1 mph at 8:43:21 <br> 36.5mph @ 8:43:21 (1122- <br> s) <br> 36.2mph @ 8:43:21 (1s) <br> 35.4mph @ 8:43:22 (3s) <br> 35.0mph @ 8:43:24 (5s) <br> 31.6mph @ 8:44:05 <br> (60s) <br> 30.7mph @ 8:44:04 <br> (120s) <br> 31.1mph @ 8:43:16 <br> (300s) | 24.0mph at 8:43:37 <br> 24.5mph @ 8:43:37 (112s) <br> 25.2mph @ 8:43:37 (1s) <br> 26.6mph @ 8:43:16 (3s) <br> 27.6mph @ 8:43:17 (5s) <br> 29.9mph @ 8:43:17 <br> (60s) <br> 29.8mph @ 8:43:18 <br> (120s) <br> 30.6mph @ 8:44:09 <br> (300s) | $\begin{gathered} 8867 \\ \text { / } \\ 31.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:43:28 AM EST <br> 2022-01-29 03:42:16 AM EST to 2022-01-29 03:43:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 38.0mph at 8:43:11 <br> 37.0mph @ 8:43:12 ${ }^{1} 1 / 2-$ s) <br> 35.3mph @ 8:43:12 (1s) <br> 34.0mph @ 8:43:12 (3s) <br> 33.3mph @ 8:43:12 (5s) <br> 30.1mph @ 8:43:13 <br> (60s) <br> 30.0mph @ 8:43:12 <br> (120s) <br> 31.6mph @ 8:42:16 <br> (300s) | 22.4mph at 8:42:34 <br> 22.6mph @ 8:42:34 (1122s) <br> 23.0mph @ 8:42:35 (1s) <br> 25.0mph @ 8:42:35 (3s) <br> 25.9mph @ 8:42:35 (5s) <br> 29.0mph @ 8:42:35 <br> (60s) <br> 29.4mph @ 8:42:35 <br> (120s) <br> 31.0mph @ 8:43:09 (300s) | $\begin{gathered} 8496 \\ / \\ 30.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:42:26 AM EST <br> 2022-01-29 03:41:16 AM EST to 2022-01-29 03:42:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 36.2mph at 8:41:21 <br> 35.5mph @ 8:41:21 (1122s) <br> 35.3mph @ 8:41:22 (1s) <br> 33.7mph @ 8:41:23 (3s) <br> 32.9mph @ 8:41:25 (5s) <br> 30.0mph @ 8:41:25 <br> (60s) <br> 31.3mph @ 8:41:17 <br> (120s) <br> 31.9mph @ 8:41:18 <br> (300s) | 22.3mph at 8:41:38 <br> 23.1 mph @ 8:41:38 ${ }^{11 / 2-}$ <br> s) <br> 23.4mph @ 8:41:38 (1s) <br> 23.7mph @ 8:41:38 (3s) <br> 24.5mph @ 8:41:38 (5s) <br> 29.5mph @ 8:42:04 <br> (60s) <br> 29.7mph @ 8:42:15 <br> (120s) <br> 31.6mph @ 8:42:15 (300s) | $\begin{gathered} 8412 \\ \text { / } \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:41:32 AM EST <br> 2022-01-29 03:40:16 AM EST to 2022-01-29 03:41:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 36.1 mph at 8:40:21 <br> 35.2mph @ 8:40:21 (1122- <br> s) <br> 34.6mph @ 8:40:21 (1s) <br> 33.2mph @ 8:40:21 (3s) <br> 33.1mph @ 8:40:21 (5s) <br> 32.9mph @ 8:40:21 <br> (60s) <br> 33.0mph @ 8:40:16 <br> (120s) <br> 32.0mph @ 8:40:16 <br> (300s) | 23.6mph at 8:40:23 <br> 24.2mph @ 8:41:09 (1122- <br> s) <br> 24.4mph @ 8:40:24 (1s) <br> 26.1mph @ 8:41:09 (3s) <br> 26.8mph @ 8:41:09 (5s) <br> 29.6mph @ 8:41:12 <br> (60s) <br> 30.9mph @ 8:41:10 <br> (120s) <br> 31.7mph @ 8:40:43 <br> (300s) | $\begin{gathered} 8422 \\ \text { / } \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:40:29 AM EST <br> 2022-01-29 03:39:16 AM EST to 2022-01-29 03:40:16 AM EST (60s) <br> CRC32 Checksum: | NNE (29 ${ }^{\circ}$ | 37.7mph at 8:39:21 <br> 36.6mph @ 8:39:31 (112s) <br> 35.9mph @ 8:39:31 (1s) <br> 35.0mph @ 8:39:32 (3s) <br> 34.4mph @ 8:39:32 (5s) <br> 33.4mph @ 8:39:33 <br> (60s) <br> 33.2mph @ 8:39:32 <br> (120s) | 26.3mph at 8:39:16 <br> 25.9mph @ 8:39:16 (1122s) <br> 26.4mph @ 8:39:16 (1s) <br> 26.0mph @ 8:39:16 (3s) <br> 25.6mph @ 8:39:16 (5s) <br> 32.0mph @ 8:40:03 <br> (60s) <br> 32.8mph @ 8:40:10 <br> (120s) | $\begin{gathered} 9297 \\ / \\ 32.8 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & 32.3 \mathrm{mph} @ 8: 39: 16 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 32.0 \mathrm{mph} @ 8: 40: 15 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 03:39:29 AM EST } \\ & \text { 2022-01-29 03:38:16 AM EST to } \\ & \text { 2022-01-29 03:39:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 39.4mph at 8:38:34 <br> 38.9mph @ 8:38:34 $(1 / 2-$ s) <br> 38.3mph @ 8:38:34 (1s) <br> 37.8mph @ 8:38:49 (3s) <br> 37.6 mph @ 8:38:51 (5s) <br> 33.9mph @ 8:38:56 <br> (60s) <br> 33.4mph @ 8:39:07 <br> (120s) <br> $\underset{\text { 32.6mph @ 8:39:07 }}{ }$ <br> (300s) | 23.2mph at 8:39:12 <br> 24.0mph @ 8:39:12 (1/2- <br> s) <br> 24.0mph @ 8:39:12 (1s) <br> 25.0mph @ 8:39:14 (3s) <br> 25.6mph @ 8:39:15 (5s) <br> 32.6mph @ 8:38:16 <br> (60s) <br> 31.7mph @ 8:38:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.8 \mathrm{mph}}$ @ 8:38:16 | $\begin{gathered} 9449 \\ / \\ 33.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:38:30 AM EST <br> 2022-01-29 03:37:16 AM EST to 2022-01-29 03:38:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 38.9mph at 8:37:37 <br> 38.5mph @ 8:37:38 $1 / 2-$ <br> s) <br> 38.4mph @ 8:37:38 (1s) <br> 37.8mph @ 8:37:38 (3s) <br> 36.5mph @ 8:37:40 (5s) <br> 33.2mph @ 8:38:10 <br> (60s) <br> 31.8mph @ 8:38:11 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 1 . 8 m p h} @ 8: 38: 15}$ <br> (300s) | 23.8mph at 8:38:14 <br> 24.4mph @ 8:38:14 (1/2- <br> s) <br> 25.4mph @ 8:38:15 (1s) <br> 27.8mph @ 8:38:15 (3s) <br> 27.9mph @ 8:38:15 (5s) <br> 30.6mph @ 8:37:29 <br> (60s) <br> 30.4mph @ 8:37:32 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.0 \mathrm{mph}}$ @ 8:37:30 | $\begin{gathered} 9275 \\ / / \\ 32.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:37:30 AM EST <br> 2022-01-29 03:36:16 AM EST to 2022-01-29 03:37:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 36.9 mph at $8: 36: 22$ <br> 35.9mph @ 8:36:22 $1 / 1 / 2-$ s) <br> 35.0mph @ 8:36:38 (1s) <br> 33.9mph @ 8:37:15 (3s) <br> 33.7mph @ 8:37:15 (5s) <br> 30.8mph @ 8:37:15 <br> (60s) <br> 32.4mph @ 8:36:16 <br> (120s) <br> 31.1mph @ 8:36:16 <br> (300s) | 24.5mph at 8:36:57 <br> 25.0mph @ 8:36:57 (1/2s) <br> 25.5mph @ 8:36:57 (1s) <br> 27.2mph @ 8:36:58 (3s) <br> 27.6mph @ 8:37:01 (5s) <br> 29.7mph @ 8:36:42 <br> (60s) <br> 30.6mph @ 8:37:12 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{30.9 \mathrm{mph}}$ @ 8:37:05 |  |
| 2022-01-29 03:36:30 AM EST <br> 2022-01-29 03:35:16 AM EST to 2022-01-29 03:36:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 8}^{\circ}\right) \end{aligned}$ | 36.5mph at $8: 35: 33$ <br> 35.8mph @ 8:35:24 $1 / 2-$ s) <br> 35.3mph @ 8:35:22 (1s) <br> 34.5mph @ 8:35:24 (3s) <br> 34.1 mph @ 8:35:24 (5s) <br> 34.3mph @ 8:35:16 <br> (60s) <br> 33.0mph @ 8:35:32 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{3 1 . 5 m p}}$ @ 8:35:29 | 23.7mph at 8:36:11 <br> 24.7mph @ 8:36:11 (1/2- <br> s) <br> 25.4mph @ 8:36:11 (1s) <br> 26.7mph @ 8:36:11 (3s) <br> 27.2mph @ 8:36:12 (5s) <br> 30.5mph @ 8:36:15 <br> (60s) <br> 32.4mph @ 8:36:15 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{31.1 \mathrm{mph}}$ @ 8:36:15 | $\begin{gathered} 8660 \\ \text { / } \\ 30.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:35:29 AM EST <br> 2022-01-29 03:34:16 AM EST to 2022-01-29 03:35:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 41.3mph at 8:34:37 <br> 40.7mph @ 8:34:37 $(1 / 2-$ s) <br> 40.1mph @ 8:34:37 (1s) <br> 39.2mph @ 8:34:38 (3s) <br> 38.5mph @ 8:34:38 (5s) <br> 34.7mph @ 8:35:08 <br> (60s) <br> 32.5mph @ 8:35:15 <br> (120s) | 27.8mph at 8:34:54 <br> 28.3mph @ 8:35:02 (1/2- <br> s) <br> 28.5mph @ 8:35:02 (1s) <br> 29.5mph @ 8:35:03 (3s) <br> 30.3mph @ 8:35:05 (5s) <br> 30.7mph @ 8:34:16 <br> (60s) <br> 29.7mph @ 8:34:16 <br> (120s) |  |


|  |  | $\begin{aligned} & 31.4 \mathrm{mph} @ 8: 35: 15 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & 30.3 \mathrm{mph} @ 8: 34: 16 \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:34:29 AM EST <br> 2022-01-29 03:33:16 AM EST to 2022-01-29 03:34:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 39.0 mph at $8: 34: 14$ <br> 38.6mph @ 8:34:14 $1 / 2-$ s) <br> 38.5mph @ 8:34:14 (1s) <br> 37.5mph @ 8:34:15 (3s) <br> 36.4mph @ 8:34:15 (5s) <br> 30.7mph @ 8:34:15 <br> (60s) <br> 30.0mph @ 8:33:16 (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{3 0} .3 \mathrm{mph}}$ @ 8:34:15 <br> (300s) | 23.7mph at 8:34:04 <br> 23.7mph @ 8:33:16 $(1 / 2-$ <br> s) <br> 23.9mph @ 8:33:16 (1s) <br> 24.2mph @ 8:33:16 (3s) <br> 24.9mph @ 8:33:17 (5s) <br> 28.1 mph @ 8:33:29 <br> (60s) <br> 29.2mph @ 8:34:08 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{29.5 \mathrm{mph}}$ @ 8:33:19 <br> (300s) | $\begin{gathered} 8716 \\ / \\ 30.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:33:27 AM EST <br> 2022-01-29 03:32:16 AM EST to 2022-01-29 03:33:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 40.6mph at 8:32:24 39.2mph @ 8:32:24 $1 / 1 / 2-$ s) <br> 38.4mph @ 8:32:24 (1s) <br> 37.1mph @ 8:32:26 (3s) <br> 36.6mph @ 8:32:28 (5s) <br> 31.2mph @ 8:32:16 <br> (60s) <br> 31.6mph @ 8:32:29 <br> (120s) <br> 29.7mph @ 8:32:29 <br> (300s) | 22.6mph at 8:32:21 <br> 23.4mph @ 8:33:14 $(1 / 2-$ <br> s) <br> 23.8mph @ 8:33:14 (1s) <br> 24.7mph @ 8:33:15 (3s) <br> 25.1mph @ 8:33:15 (5s) <br> 28.7mph @ 8:33:15 <br> (60s) <br> 30.0mph @ 8:33:15 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 9 . 5 m p h} @ 8: 32: 44}$ <br> (300s) | $\begin{gathered} 8150 \\ / / \\ 28.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:32:27 AM EST <br> 2022-01-29 03:31:16 AM EST to 2022-01-29 03:32:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 37.2mph at 8:31:25 <br> 37.0mph @ 8:31:25 $1 / 1 / 2-$ <br> s) <br> 36.4mph @ 8:31:25 (1s) <br> 35.7mph @ 8:31:17 (3s) <br> 35.4mph @ 8:31:19 (5s) <br> 32.5mph @ 8:31:29 <br> (60s) <br> 31.7mph @ 8:32:09 <br> (120s) <br> 29.6mph @ 8:32:11 <br> (300s) | 24.7mph at 8:32:11 <br> 25.6mph @ 8:32:11 $1 / 1 / 2-$ <br> s) <br> 26.3mph @ 8:32:10 (1s) <br> 26.7mph @ 8:32:12 (3s) <br> 27.2mph @ 8:32:14 (5s) <br> 31.1mph @ 8:31:58 <br> (60s) <br> 30.4mph @ 8:31:16 <br> (120s) <br> 28.8mph @ 8:31:16 <br> (300s) |  |
| 2022-01-29 03:31:35 AM EST <br> 2022-01-29 03:30:16 AM EST to 2022-01-29 03:31:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 37.4mph at 8:30:42 <br> 37.1 mph @ 8:30:30 $(1 / 2-$ s) <br> 36.9mph @ 8:30:43 (1s) <br> 36.1mph @ 8:30:44 (3s) <br> 35.6mph @ 8:30:45 (5s) <br> 31.7mph @ 8:31:15 (60s) <br> 30.4mph @ 8:31:15 <br> (120s) <br> 28.8mph @ 8:31:15 <br> (300s) | 25.6mph at 8:30:59 <br> 26.0mph @ 8:31:01 $(1 / 2-$ <br> s) <br> 26.8mph @ 8:31:01 (1s) <br> 27.1mph @ 8:31:01 (3s) <br> 27.6mph @ 8:31:02 (5s) <br> 29.0mph @ 8:30:16 <br> (60s) <br> 28.0mph @ 8:30:17 <br> (120s) <br> 28.4mph @ 8:30:17 <br> (300s) | $\begin{gathered} 9004 \\ \text { / } \\ 31.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:30:27 AM EST <br> 2022-01-29 03:29:16 AM EST to 2022-01-29 03:30:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 8}^{\circ}\right) \end{aligned}$ | 35.3mph at 8:29:51 <br> 34.9mph @ 8:29:51 $1 / 2-$ s) <br> 34.7 mph @ 8:29:51 (1s) <br> 33.6mph @ 8:29:53 (3s) <br> 33.2mph @ 8:29:43 (5s) <br> 29.1 mph @ 8:30:15 <br> (60s) <br> 28.0mph @ 8:30:15 <br> (120s) | 21.3mph at 8:29:20 <br> 21.4mph @ 8:29:20 (1⁄2- <br> s) <br> 22.1mph @ 8:29:21 (1s) <br> 23.4mph @ 8:29:22 (3s) <br> 24.0mph @ 8:29:22 (5s) <br> 26.4mph @ 8:29:25 <br> (60s) <br> 27.2mph @ 8:29:38 <br> (120s) |  |


|  |  | $\underset{(300 s)}{\mathbf{2 8 . 8} \mathbf{m p h} @ 8: 29: 16}$ | $\begin{aligned} & \mathbf{2 8 . 4 m p h} \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:29:29 AM EST 2022-01-29 03:28:16 AM EST to 2022-01-29 03:29:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 32.2mph at 8:28:56 <br> 31.7mph @ 8:28:35 (1122s) <br> 31.2mph @ 8:28:35 (1s) <br> 30.5mph @ 8:28:37 (3s) <br> 29.7mph @ 8:28:38 (5s) <br> 29.0mph @ 8:28:22 <br> (60s) <br> 28.3mph @ 8:28:21 <br> (120s) <br> 28.9mph @ 8:28:21 <br> (300s) | 20.4mph at 8:28:59 <br> 20.8mph @ 8:28:59 (1122s) <br> 22.0mph @ 8:28:59 (1s) <br> 23.2mph @ 8:29:01 (3s) <br> 23.9mph @ 8:29:03 (5s) <br> 26.8mph @ 8:29:09 <br> (60s) <br> 27.9mph @ 8:29:15 <br> (120s) <br> 28.8mph @ 8:29:10 <br> (300s) | $\begin{gathered} 7631 \\ \text { / } \\ 27.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:28:30 AM EST 2022-01-29 03:27:16 AM EST to 2022-01-29 03:28:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 35.9mph at 8:27:31 <br> 35.5mph @ 8:27:31 (112s) <br> 35.1mph @ 8:27:31 (1s) <br> 34.3mph @ 8:27:33 (3s) <br> 34.2mph @ 8:27:35 (5s) <br> 29.3mph @ 8:27:45 <br> (60s) <br> 28.9mph @ 8:27:44 <br> (120s) <br> 28.9mph @ 8:28:15 <br> (300s) | 22.5mph at 8:27:16 <br> 23.0mph @ 8:27:16 (1122- <br> s) <br> 23.8mph @ 8:27:16 (1s) <br> 24.8mph @ 8:28:13 (3s) <br> 24.9mph @ 8:28:14 (5s) <br> 27.4mph @ 8:27:16 <br> (60s) <br> 28.1mph @ 8:28:15 <br> (120s) <br> 28.4mph @ 8:27:16 <br> (300s) | $\begin{gathered} 8166 \\ \text { / } \\ 28.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:27:25 AM EST <br> 2022-01-29 03:26:16 AM EST to 2022-01-29 03:27:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 34.7mph at 8:26:50 <br> 33.9mph @ 8:26:50 (1122- <br> s) <br> 32.3mph @ 8:26:51 (1s) <br> 31.4mph @ 8:26:51 (3s) <br> 30.3mph @ 8:26:51 (5s) <br> 29.7mph @ 8:26:16 <br> (60s) <br> 30.3mph @ 8:26:16 <br> (120s) <br> 28.5mph @ 8:26:53 <br> (300s) | 22.3mph at 8:27:14 <br> 22.8mph @ 8:27:14 (11/2- <br> s) <br> 23.8mph @ 8:26:41 (1s) <br> 24.6mph @ 8:26:41 (3s) <br> 24.7mph @ 8:26:41 (5s) <br> 27.4mph @ 8:27:11 <br> (60s) <br> 28.6mph @ 8:27:15 <br> (120s) <br> 28.3mph @ 8:27:10 <br> (300s) | $\begin{gathered} 7767 \\ \text { / } \\ 27.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:26:31 AM EST 2022-01-29 03:25:16 AM EST to 2022-01-29 03:26:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 35.4mph at 8:25:16 <br> 34.1mph @ 8:25:17 (1122s) <br> 33.3mph @ 8:25:48 (1s) <br> 34.4mph @ 8:25:16 (3s) <br> 34.4mph @ 8:25:16 (5s) <br> 31.3mph @ 8:25:23 <br> (60s) <br> 30.3mph @ 8:26:05 <br> (120s) <br> 28.5mph @ 8:26:05 <br> (300s) | 23.4mph at 8:26:12 <br> 23.7mph @ 8:26:12 (1⁄2 <br> s) <br> 24.2mph @ 8:26:12 (1s) <br> 26.5mph @ 8:26:13 (3s) <br> 26.9mph @ 8:26:13 (5s) <br> 29.7mph @ 8:26:15 <br> (60s) <br> 29.2mph @ 8:25:16 <br> (120s) <br> 27.8mph @ 8:25:16 <br> (300s) | $\begin{gathered} 8413 \\ / \\ 29.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:25:28 AM EST 2022-01-29 03:24:16 AM EST to 2022-01-29 03:25:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 37.2mph at 8:25:13 <br> 36.3mph @ 8:25:13 (1⁄2s) <br> 35.9mph @ 8:25:13 (1s) <br> 35.3mph @ 8:25:14 (3s) <br> 34.5mph @ 8:25:15 (5s) <br> 30.9mph @ 8:25:15 <br> (60s) <br> 29.2mph @ 8:25:15 <br> (120s) | 25.8mph at 8:24:20 <br> 26.1mph @ 8:24:17 (1⁄2s) <br> 26.4mph @ 8:24:17 (1s) <br> 26.7mph @ 8:24:16 (3s) <br> 26.1mph @ 8:24:16 (5s) <br> 27.4mph @ 8:24:16 <br> (60s) <br> 26.9mph @ 8:24:16 <br> (120s) | $\begin{gathered} 8763 \\ / \\ 30.9 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \text { 27.8mph @ 8:25:15 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & \text { 27.2mph @ 8:24:23 } \\ & \text { (300s) } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:24:25 AM EST <br> 2022-01-29 03:23:16 AM EST to 2022-01-29 03:24:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 32.6mph at 8:23:23 <br> 32.4mph @ 8:23:23 (112- <br> s) <br> 32.2mph @ 8:23:24 (1s) <br> 31.1mph @ 8:23:25 (3s) <br> 30.5mph @ 8:23:26 (5s) <br> 27.5mph @ 8:24:15 <br> (60s) <br> 27.2mph @ 8:23:38 <br> (120s) <br> 27.3mph @ 8:24:12 <br> (300s) | 21.4mph at 8:24:13 <br> 21.7mph @ 8:24:13 (1⁄2- <br> s) <br> 22.0mph @ 8:23:39 (1s) <br> 22.6mph @ 8:23:41 (3s) <br> 23.8mph @ 8:23:41 (5s) <br> 26.3mph @ 8:23:17 <br> (60s) <br> 26.8mph @ 8:24:07 <br> (120s) <br> 26.7mph @ 8:23:18 <br> (300s) | $\begin{gathered} 7773 \\ / \\ 27.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:23:31 AM EST <br> 2022-01-29 03:22:16 AM EST to 2022-01-29 03:23:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 32.8mph at 8:22:49 <br> 32.5mph @ 8:22:49 (11/2- <br> s) <br> 31.8mph @ 8:22:49 (1s) <br> 31.0mph @ 8:22:51 (3s) <br> 30.2mph @ 8:22:52 (5s) <br> 27.7mph @ 8:22:16 <br> (60s) <br> 27.5mph @ 8:22:52 <br> (120s) <br> 26.8mph @ 8:23:03 <br> (300s) | 21.9mph at 8:23:11 <br> 22.0mph @ 8:23:12 (1122- <br> s) <br> 22.2mph @ 8:23:12 (1s) <br> 23.0mph @ 8:23:13 (3s) <br> 23.7mph @ 8:23:12 (5s) <br> 26.3mph @ 8:23:13 <br> (60s) <br> 27.0mph @ 8:23:15 <br> (120s) <br> 26.5mph @ 8:22:48 <br> (300s) | $\begin{gathered} 7449 \\ \text { / } \\ 26.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:22:24 AM EST <br> 2022-01-29 03:21:16 AM EST to 2022-01-29 03:22:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 32.6mph at 8:22:04 <br> 32.3mph @ 8:21:23 $1^{11 / 2-}$ <br> s) <br> 31.8mph @ 8:21:24 (1s) <br> 31.2mph @ 8:21:26 (3s) <br> 30.5mph @ 8:22:07 (5s) <br> 28.0mph @ 8:22:08 <br> (60s) <br> 27.4mph @ 8:21:16 <br> (120s) <br> 26.6mph @ 8:22:05 <br> (300s) | 21.4mph at 8:21:45 <br> 21.8mph @ 8:21:46 (112- <br> s) <br> 22.0mph @ 8:21:46 (1s) <br> 23.4mph @ 8:21:47 (3s) <br> 24.7mph @ 8:21:47 (5s) <br> 26.6mph @ 8:21:20 <br> (60s) <br> 27.0mph @ 8:21:47 <br> (120s) <br> 26.2mph @ 8:21:18 <br> (300s) | $\begin{gathered} 7839 \\ \text { / } \\ 27.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:21:27 AM EST <br> 2022-01-29 03:20:16 AM EST to 2022-01-29 03:21:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 31.4mph at 8:21:15 <br> 30.9mph @ 8:21:06 ${ }^{1} 1 / 2-$ <br> s) <br> 30.7mph @ 8:20:56 (1s) <br> 30.2mph @ 8:20:57 (3s) <br> 29.9mph @ 8:20:59 (5s) <br> 28.1mph @ 8:20:16 <br> (60s) <br> 27.5mph @ 8:21:13 <br> (120s) <br> 26.5mph @ 8:20:34 <br> (300s) | 20.3 $\mathbf{m p h}$ at 8:20:45 <br> 20.4mph @ 8:20:45 (112- <br> s) <br> 20.8mph @ 8:20:45 (1s) <br> 22.0mph @ 8:20:46 (3s) <br> 22.4mph @ 8:20:48 (5s) <br> 26.4mph @ 8:20:48 <br> (60s) <br> 26.4mph @ 8:20:16 <br> (120s) <br> 26.2mph @ 8:21:11 <br> (300s) | $\begin{gathered} 7550 \\ / \\ 26.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:20:26 AM EST <br> 2022-01-29 03:19:16 AM EST to 2022-01-29 03:20:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 36.4mph at 8:19:19 <br> 34.5mph @ 8:19:20 1 112s) <br> 33.6mph @ 8:19:20 (1s) <br> 32.8mph @ 8:19:21 (3s) <br> 32.2mph @ 8:19:21 (5s) <br> 28.3mph @ 8:20:13 <br> (60s) <br> 26.4mph @ 8:20:15 <br> (120s) | 18.6mph at 8:19:51 <br> 19.0mph @ 8:19:51 (1⁄2- <br> s) <br> 19.7mph @ 8:19:51 (1s) <br> 21.1mph @ 8:19:52 (3s) <br> 22.4mph @ 8:19:53 (5s) <br> 24.7mph @ 8:19:16 (60s) <br> 25.0mph @ 8:19:16 <br> (120s) | $\begin{gathered} 7956 \\ \text { / } \\ 28.1 \mathrm{mph} \end{gathered}$ |


|  |  | $\underset{(300 \mathrm{~s})}{26.3 \mathrm{mph}} @ 8: 20: 15$ | $\underset{(300 \mathrm{~s})}{\mathbf{2 5 . 4 m p h} @ 8: 19: 16}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 03:19:28 AM EST } \\ & \text { 2022-01-29 03:18:16 AM EST to } \\ & \text { 2022-01-29 03:19:16 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 34.7 mph at $8: 19: 14$ <br> 34.3mph @ 8:19:14 $(1 / 2-$ s) <br> 33.7mph @ 8:19:15 (1s) <br> 31.7mph @ 8:19:15 (3s) <br> 29.4mph @ 8:19:15 (5s) <br> 25.5mph @ 8:18:35 <br> (60s) <br> 25.7mph @ 8:18:24 <br> (120s) <br> $\underset{(\mathbf{3 0 0 s})}{\mathbf{2 5 . 4 m p h} @ 8: 18: 16}$ <br> (300s) | 20.2 $\mathbf{m p h}$ at 8:19:05 <br> 20.5mph @ 8:19:05 (1/2s) <br> 20.7mph @ 8:19:05 (1s) <br> 21.1mph @ 8:19:06 (3s) <br> 21.8mph @ 8:19:08 (5s) <br> 24.2mph @ 8:18:54 (60s) <br> 24.9mph @ 8:19:13 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{2 5 . 2} \text { mph @ 8:18:51 }}$ <br> (300s) | $\begin{gathered} 6978 \\ / \\ 24.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:18:27 AM EST <br> 2022-01-29 03:17:16 AM EST to 2022-01-29 03:18:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 30.8mph at 8:17:43 <br> 30.5mph @ 8:17:44 $1 / 2-$ s) <br> 30.3mph @ 8:17:44 (1s) <br> 29.9mph @ 8:17:45 (3s) <br> 29.6mph @ 8:17:44 (5s) <br> 26.8mph @ 8:17:54 <br> (60s) <br> 27.0mph @ 8:17:30 <br> (120s) <br> 25.5mph @ 8:17:48 <br> (300s) | 19.8 mph at 8:18:00 <br> 20.3mph @ 8:18:00 (1/2- <br> s) <br> 20.3mph @ 8:18:00 (1s) <br> 21.1mph @ 8:18:01 (3s) <br> 21.3mph @ 8:18:00 (5s) <br> 25.4mph @ 8:18:15 <br> (60s) <br> 25.7mph @ 8:18:15 <br> (120s) <br> 25.3mph @ 8:17:34 <br> (300s) | $\begin{gathered} 7177 \\ \text { / } \\ 25.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:17:28 AM EST <br> 2022-01-29 03:16:16 AM EST to 2022-01-29 03:17:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 32.8mph at 8:17:06 <br> 32.0mph @ 8:17:06 (1/2- <br> s) <br> 31.4mph @ 8:17:06 (1s) <br> 30.9mph @ 8:17:06 (3s) <br> 30.5mph @ 8:17:08 (5s) <br> 28.0mph @ 8:16:30 <br> (60s) <br> 26.6mph @ 8:17:15 <br> (120s) <br> 25.3mph @ 8:17:15 <br> (300s) | 16.1 mph at 8:16:50 <br> 16.4mph @ 8:16:50 (112s) <br> 17.4mph @ 8:16:50 (1s) <br> 20.0mph @ 8:16:52 (3s) <br> 20.9mph @ 8:16:53 (5s) <br> 26.1mph @ 8:17:15 <br> (60s) <br> 25.4mph @ 8:16:16 <br> (120s) <br> 25.1mph @ 8:16:56 <br> (300s) | $\begin{gathered} 7375 \\ \text { / } \\ 26.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:16:26 AM EST <br> 2022-01-29 03:15:16 AM EST to 2022-01-29 03:16:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 33.2mph at 8:15:37 <br> 32.5mph @ 8:15:55 $(1 / 2-$ s) <br> 31.9mph @ 8:15:55 (1s) <br> 31.3mph @ 8:16:05 (3s) <br> 30.9mph @ 8:16:07 (5s) <br> 27.1mph @ 8:16:15 <br> (60s) <br> 25.4mph @ 8:16:15 <br> (120s) <br> 25.1mph @ 8:16:15 <br> (300s) | 18.8 mph at 8:15:24 <br> 19.0mph @ 8:15:24 (1/2- <br> s) <br> 19.3mph @ 8:15:24 (1s) <br> 20.7mph @ 8:15:25 (3s) <br> 21.2mph @ 8:15:24 (5s) <br> 23.4mph @ 8:15:30 <br> (60s) <br> 23.6mph @ 8:15:30 <br> (120s) <br> 24.6mph @ 8:15:34 <br> (300s) | $\begin{gathered} 7665 \\ \text { / } \\ 27.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:15:31 AM EST <br> 2022-01-29 03:14:16 AM EST to 2022-01-29 03:15:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 28.7 mph at $8: 14: 48$ <br> 28.3mph @ 8:14:48 ( $1 / 2-$ <br> s) <br> 28.1mph @ 8:14:48 (1s) <br> 27.7mph @ 8:14:49 (3s) <br> 27.1mph @ 8:14:49 (5s) <br> 24.7mph @ 8:14:16 <br> (60s) <br> 24.9mph @ 8:14:19 <br> (120s) | 19.7 mph at $8: 14: 33$ 19.9mph @ 8:14:33 (112s) <br> 20.4mph @ 8:14:34 (1s) <br> 21.0mph @ 8:14:35 (3s) <br> 21.4mph @ 8:14:36 (5s) <br> 23.3mph @ 8:14:42 <br> (60s) <br> 24.2mph @ 8:15:06 <br> (120s) | 6700 / 23.7 mph |


|  |  | $\underset{(300 \mathrm{~s})}{25.8 \mathrm{mph}} @ 8: 14: 16$ | $\begin{aligned} & \mathbf{2 5 0 0 s}) \\ & \mathbf{2 5 . 0} \mathbf{m p h} @ 8: 15: 15 \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:14:31 AM EST <br> 2022-01-29 03:13:16 AM EST to 2022-01-29 03:14:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 30.9mph at 8:13:20 <br> 30.2mph @ 8:13:20 (1/2s) <br> 29.8mph @ 8:13:21 (1s) <br> 28.7mph @ 8:13:22 (3s) <br> 28.6mph @ 8:13:25 (5s) <br> 25.7mph @ 8:13:45 <br> (60s) <br> 25.3mph @ 8:13:51 <br> (120s) <br> 26.1mph @ 8:13:44 <br> (300s) | 19.6 mph at $8: 14: 11$ <br> 19.8mph @ 8:14:11 $(1 / 2-$ <br> s) <br> 20.4mph @ 8:14:11 (1s) <br> 21.4mph @ 8:14:11 (3s) <br> 21.5mph @ 8:14:11 (5s) <br> 24.6mph @ 8:14:12 <br> (60s) <br> 24.9mph @ 8:14:12 <br> (120s) <br> $\underset{(\mathbf{3 0 0 s})}{\mathbf{2 5 . 8 m p h} @ 8: 14: 15}$ <br> (300s) |  |
| 2022-01-29 03:13:26 AM EST <br> 2022-01-29 03:12:16 AM EST to 2022-01-29 03:13:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 29.6mph at 8:12:52 <br> 29.2mph @ 8:12:52 (1/2- <br> s) <br> 28.6mph @ 8:12:50 (1s) <br> 27.9mph @ 8:12:52 (3s) <br> 27.4mph @ 8:12:53 (5s) <br> 25.2mph @ 8:13:03 <br> (60s) <br> 25.7mph @ 8:12:16 <br> (120s) <br> 25.9mph @ 8:12:16 <br> (300s) | 20.5mph at 8:13:16 <br> 20.7mph @ 8:13:15 ( $1 / 2-$ <br> s) <br> 21.5mph @ 8:13:15 (1s) <br> 21.9mph @ 8:13:15 (3s) <br> 22.1mph @ 8:13:15 (5s) <br> 24.6mph @ 8:12:38 <br> (60s) <br> 25.1mph @ 8:13:15 <br> (120s) <br> 25.8mph @ 8:12:44 <br> (300s) |  |
| 2022-01-29 03:12:28 AM EST <br> 2022-01-29 03:11:16 AM EST to 2022-01-29 03:12:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 28.8mph at 8:11:22 <br> 28.7mph @ 8:11:22 $1 / 2 / 2-$ s) <br> 28.3mph @ 8:11:22 (1s) <br> 27.7mph @ 8:11:22 (3s) <br> 27.5mph @ 8:11:24 (5s) <br> 26.4mph @ 8:11:16 <br> (60s) <br> 27.2mph @ 8:11:32 <br> (120s) <br> 26.0mph @ 8:11:56 <br> (300s) | 20.5mph at 8:12:13 <br> 20.9mph @ 8:12:13 ( $1 / 2-$ <br> s) <br> 21.1mph @ 8:12:13 (1s) <br> 22.3mph @ 8:12:14 (3s) <br> 22.9mph @ 8:12:13 (5s) <br> 25.1mph @ 8:12:15 <br> (60s) <br> 25.7mph @ 8:12:15 (120s) <br> 25.6mph @ 8:11:16 (300s) |  |
| 2022-01-29 03:11:31 AM EST <br> 2022-01-29 03:10:16 AM EST to 2022-01-29 03:11:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 31.8 mph at $8: 10: 27$ <br> 31.0mph @ 8:10:27 ${ }^{1 / 27}$ s) <br> 30.5mph @ 8:10:24 (1s) <br> 30.0mph @ 8:10:29 (3s) <br> 29.6mph @ 8:10:28 (5s) <br> 28.6mph @ 8:10:35 <br> (60s) <br> 27.3mph @ 8:10:45 (120s) <br> 25.6mph @ 8:11:15 (300s) | 21.1 mph at 8:11:01 <br> 21.2mph @ 8:11:01 $1 / 1 / 2-$ <br> s) <br> 21.7mph @ 8:11:01 (1s) <br> 22.5mph @ 8:10:58 (3s) <br> 22.6mph @ 8:11:02 (5s) <br> 26.3mph @ 8:11:15 <br> (60s) <br> 26.4mph @ 8:10:16 <br> (120s) <br> 24.9mph @ 8:10:16 <br> (300s) | $\begin{gathered} 7462 \\ / / \\ 26.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:10:31 AM EST <br> 2022-01-29 03:09:16 AM EST to 2022-01-29 03:10:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 34.4mph at $8: 10: 10$ <br> 34.2mph @ 8:10:10 (1/2s) <br> 34.0mph @ 8:10:10 (1s) <br> 32.7mph @ 8:10:12 (3s) <br> 31.8mph @ 8:10:07 (5s) <br> 27.6mph @ 8:10:15 <br> (60s) <br> 26.4mph @ 8:10:15 <br> (120s) | 21.2mph at 8:09:59 <br> 21.8mph @ 8:09:59 ( $1 / 2-$ <br> s) <br> 22.3mph @ 8:09:29 (1s) <br> 23.8mph @ 8:09:43 (3s) <br> 24.3mph @ 8:09:24 (5s) <br> 25.1mph @ 8:09:16 <br> (60s) <br> 25.1mph @ 8:09:43 <br> (120s) |  |


|  |  | $\begin{aligned} & \mathbf{2 4 . 9 m p h} \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 23.9mph @ 8:09:16 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:09:30 AM EST <br> 2022-01-29 03:08:16 AM EST to 2022-01-29 03:09:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 30.4mph at 8:08:53 <br> 29.7mph @ 8:08:53 (1122s) <br> 29.5mph @ 8:08:53 (1s) <br> 29.2mph @ 8:08:55 (3s) <br> 28.3mph @ 8:08:56 (5s) <br> 25.4mph @ 8:08:16 <br> (60s) <br> 25.3mph @ 8:09:15 <br> (120s) <br> 23.9mph @ 8:09:15 <br> (300s) | 20.1 mph at 8:08:41 <br> 20.2mph @ 8:08:41 (1⁄2- <br> s) <br> 20.5mph @ 8:08:41 (1s) <br> 21.8mph @ 8:08:41 (3s) <br> 22.3mph @ 8:08:43 (5s) <br> 24.2mph @ 8:08:44 <br> (60s) <br> 24.5mph @ 8:08:16 <br> (120s) <br> 23.2mph @ 8:08:24 <br> (300s) | $\begin{gathered} 7106 \\ / \\ 25.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:08:26 AM EST 2022-01-29 03:07:16 AM EST to 2022-01-29 03:08:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 29.5mph at 8:07:37 <br> 29.2mph @ 8:07:37 (112- <br> s) <br> 28.9mph @ 8:07:34 (1s) <br> 27.9mph @ 8:07:35 (3s) <br> 27.8mph @ 8:07:38 (5s) <br> 25.5mph @ 8:08:09 <br> (60s) <br> 24.5mph @ 8:08:15 <br> (120s) <br> 23.2mph @ 8:08:13 <br> (300s) | 21.5mph at 8:07:50 <br> 21.8mph @ 8:07:50 (112- <br> s) <br> 22.0mph @ 8:07:50 (1s) <br> 22.8mph @ 8:07:50 (3s) <br> 23.0mph @ 8:07:50 (5s) <br> 23.6mph @ 8:07:16 <br> (60s) <br> 23.3mph @ 8:07:16 <br> (120s) <br> 22.5mph @ 8:07:16 <br> (300s) | $\begin{gathered} 7171 \\ / / \\ 25.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:07:30 AM EST <br> 2022-01-29 03:06:16 AM EST to 2022-01-29 03:07:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 28.0mph at 8:06:57 <br> 27.7mph @ 8:06:58 (1122- <br> s) <br> 27.4mph @ 8:06:58 (1s) <br> 27.0mph @ 8:07:00 (3s) <br> 26.4mph @ 8:07:01 (5s) <br> 23.6mph @ 8:07:15 <br> (60s) <br> 23.3mph @ 8:07:15 <br> (120s) <br> 22.5mph @ 8:07:15 <br> (300s) | 19.0mph at 8:06:21 <br> 19.1mph @ 8:06:21 (1⁄2- <br> s) <br> 19.3mph @ 8:06:21 (1s) <br> 20.1mph @ 8:06:21 (3s) <br> 20.9mph @ 8:06:21 (5s) <br> 22.6mph @ 8:06:56 <br> (60s) <br> 22.6mph @ 8:06:21 <br> (120s) <br> 22.3mph @ 8:06:34 <br> (300s) | $\begin{gathered} 6661 \\ \text { / } \\ 23.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:06:46 AM EST 2022-01-29 03:05:16 AM EST to 2022-01-29 03:06:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 26.4mph at 8:05:33 <br> 26.2mph @ 8:05:33 (1122- <br> s) <br> 26.1mph @ 8:05:33 (1s) <br> 25.5mph @ 8:05:35 (3s) <br> 25.1mph @ 8:05:34 (5s) <br> 23.0mph @ 8:06:15 <br> (60s) <br> 22.7mph @ 8:06:14 <br> (120s) <br> 22.7mph @ 8:05:16 <br> (300s) | 18.8 mph at 8:05:59 <br> 19.1mph @ 8:06:00 (112- <br> s) <br> 19.6mph @ 8:06:00 (1s) <br> 20.4mph @ 8:06:02 (3s) <br> 20.6mph @ 8:06:03 (5s) <br> 22.3mph @ 8:05:25 <br> (60s) <br> 21.8mph @ 8:05:25 <br> (120s) <br> 22.4mph @ 8:06:15 <br> (300s) | $\begin{gathered} 6491 \\ \text { / } \\ 23.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:05:31 AM EST <br> 2022-01-29 03:04:16 AM EST to 2022-01-29 03:05:16 AM EST (60s) <br> CRC32 Checksum: | NNE (26 ${ }^{\circ}$ ) | 27.2mph at 8:04:42 <br> 26.9mph @ 8:04:42 (1122s) <br> 26.5mph @ 8:04:43 (1s) <br> 25.8mph @ 8:04:50 (3s) <br> 25.5mph @ 8:04:51 (5s) <br> 22.6mph @ 8:04:58 <br> (60s) <br> 22.1mph @ 8:05:03 <br> (120s) | 18.0 mph at $8: 04: 46$ <br> 18.4mph @ 8:04:46 (112s) <br> 18.8mph @ 8:05:12 (1s) <br> 19.7mph @ 8:05:14 (3s) <br> 19.9mph @ 8:04:35 (5s) <br> 21.2mph @ 8:04:26 <br> (60s) <br> 21.6mph @ 8:04:16 <br> (120s) | $\begin{gathered} 6321 \\ \text { / } \\ 22.4 \mathrm{mph} \end{gathered}$ |


|  |  | $\begin{aligned} & \mathbf{2 3} \mathbf{( 3 0 0 s}) \end{aligned}$ | $\underset{(300 \mathrm{~s})}{22.7 \mathrm{mph}} @ 8: 05: 15$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 03:04:27 AM EST <br> 2022-01-29 03:03:16 AM EST to 2022-01-29 03:04:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 25.6mph at 8:03:16 <br> 25.2mph @ 8:03:17 ${ }^{1 / 2 / 2-}$ <br> s) <br> 24.9mph @ 8:03:17 (1s) <br> 24.5mph @ 8:03:22 (3s) <br> 24.1 mph @ 8:03:18 (5s) <br> 22.1 mph @ 8:03:31 (60s) <br> 22.6mph @ 8:03:18 (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 3 . 4 m p h} @ 8: 03: 16}$ <br> (300s) | 17.2 mph at $8: 03: 47$ <br> 17.3mph @ 8:03:47 $1 / 1 / 2-$ <br> s) <br> 17.4mph @ 8:03:47 (1s) <br> 18.0mph @ 8:03:48 (3s) <br> 18.6 mph @ 8:03:50 (5s) <br> 21.4mph @ 8:04:15 (60s) <br> 21.6mph @ 8:04:15 (120s) <br> 23.1mph @ 8:04:14 <br> (300s) | $\begin{gathered} 6037 \\ \text { / } \\ 21.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:03:25 AM EST <br> 2022-01-29 03:02:16 AM EST to 2022-01-29 03:03:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 25.6mph at 8:03:05 <br> 25.3mph @ 8:03:05 ( $1 / 2-$ <br> s) <br> 24.9mph @ 8:03:05 (1s) <br> 23.9mph @ 8:03:07 (3s) <br> 23.9mph @ 8:03:09 (5s) <br> 23.3mph @ 8:02:16 <br> (60s) <br> 23.9mph @ 8:02:16 <br> (120s) <br> 23.4mph @ 8:03:15 <br> (300s) | 18.1 mph at $8: 02: 30$ <br> 18.3mph @ 8:02:31 ( $1 / 2-$ s) <br> 18.5mph @ 8:02:31 (1s) <br> 19.3 mph @ 8:02:31 (3s) <br> 19.8mph @ 8:02:33 (5s) <br> 21.8mph @ 8:03:14 (60s) <br> 22.5mph @ 8:03:14 <br> (120s) <br> 23.1 mph @ 8:02:16 <br> (300s) | $\begin{gathered} 6156 \\ \text { / } \\ 21.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 03:02:26 AM EST <br> 2022-01-29 03:01:16 AM EST to 2022-01-29 03:02:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 27.3mph at 8:02:06 <br> 26.9mph @ 8:02:06 ( $1 / 2-$ s) <br> 25.9mph @ 8:02:06 (1s) <br> 25.4mph @ 8:02:06 (3s) <br> 24.9mph @ 8:02:08 (5s) <br> 24.5mph @ 8:01:16 <br> (60s) <br> 24.8mph @ 8:01:22 <br> (120s) <br> 23.1mph @ 8:02:15 <br> (300s) | 20.0mph at 8:01:49 <br> 20.1 mph @ 8:01:49 (1/2- <br> s) <br> 20.8mph @ 8:01:50 (1s) <br> 21.3mph @ 8:01:49 (3s) <br> 21.4mph @ 8:01:50 (5s) <br> 23.2mph @ 8:02:09 <br> (60s) <br> 23.9mph @ 8:02:15 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 2 . 9}} \mathrm{mph}$ @ 8:01:32 <br> (300s) | $\begin{gathered} 6559 \\ \text { / } \\ \text { 23.3mph } \end{gathered}$ |
| 2022-01-29 03:01:29 AM EST <br> 2022-01-29 03:00:16 AM EST to 2022-01-29 03:01:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 28.9mph at 8:01:01 <br> 28.6mph @ 8:01:01 ${ }^{11 / 2-}$ s) <br> 28.1 mph @ 8:01:01 (1s) <br> 27.1 mph @ 8:01:03 (3s) <br> 26.4mph @ 8:01:05 (5s) <br> 25.8mph @ 8:00:42 <br> (60s) <br> 24.6mph @ 8:01:15 <br> (120s) | 18.2mph at 8:00:54 18.9mph @ 8:00:55 ( $1 / 2-$ s) <br> 20.2mph @ 8:00:55 (1s) <br> 21.5 mph @ 8:00:55 (3s) <br> 22.6mph @ 8:00:57 (5s) <br> 24.5mph @ 8:01:15 <br> (60s) <br> 23.6mph @ 8:00:25 <br> (120s) |  |
| 2022-01-29 03:00:29 AM EST <br> 2022-01-29 02:58:16 AM EST to 2022-01-29 03:00:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 30.6 mph at 8:00:02 <br> 30.3mph @ 8:00:03 (1/2s) <br> 29.7mph @ 8:00:03 (1s) <br> 28.7mph @ 8:00:04 (3s) <br> 28.2mph @ 8:00:06 (5s) <br> 24.6mph @ 8:00:15 (60s) <br> 23.7mph @ 8:00:15 <br> (120s) | 17.5mph at 7:59:19 17.7mph @ 7:59:19 (1/2s) <br> 17.9mph @ 7:59:19 (1s) <br> 18.3mph @ 7:59:21 (3s) <br> 18.8mph @ 7:59:21 (5s) <br> 20.3mph @ 7:58:16 <br> (60s) <br> 21.4mph @ 7:59:09 <br> (120s) | $\begin{gathered} 13352 \\ / \\ 23.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:58:29 AM EST | NNE |  |  | 5713 |


| 2022-01-29 02:57:16 AM EST to 2022-01-29 02:58:16 AM EST (60s) <br> CRC32 Checksum: | (2) | 24.2mph at 7:58:03 <br> 24.0mph @ 7:58:03 $1 / 1 / 2-$ <br> s) <br> 23.9mph @ 7:58:03 (1s) <br> 23.1mph @ 7:58:04 (3s) <br> 22.9mph @ 7:58:06 (5s) <br> 21.5mph @ 7:57:37 <br> (60s) | 17.8 mph at $7: 57: 24$ <br> 17.9mph @ 7:58:14 ( $1 / 2-$ s) <br> 18.3mph @ 7:57:23 (1s) <br> 18.8mph @ 7:57:24 (3s) <br> 19.1mph @ 7:57:48 (5s) <br> 20.3mph @ 7:58:09 <br> (60s) | $20.3 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:57:33 AM EST <br> 2022-01-29 02:56:16 AM EST to 2022-01-29 02:57:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 25.8mph at 7:56:54 25.5mph @ 7:56:54 (1/2s) <br> 25.3mph @ 7:56:55 (1s) <br> 25.1mph @ 7:56:55 (3s) <br> 24.7mph @ 7:56:56 (5s) <br> 22.4mph @ 7:56:28 <br> (60s) <br> 22.2mph @ 7:56:32 <br> (120s) <br> 21.4mph @ 7:56:16 <br> (300s) | 19.0 mph at $7: 57: 10$ 19.2mph @ 7:57:10 $(1 / 2-$ s) <br> 19.4mph @ 7:56:36 (1s) <br> 19.8mph @ 7:56:37 (3s) <br> 20.1 mph @ 7:57:14 (5s) <br> 22.2mph @ 7:56:31 <br> (60s) <br> 21.9mph @ 7:56:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{21.3 \mathrm{mph}}$ @ 7:56:32 <br> (300s) | $\begin{gathered} 6257 \\ \text { / } \\ 22.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:56:37 AM EST <br> 2022-01-29 02:54:16 AM EST to 2022-01-29 02:56:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 26.9mph at 7:54:39 <br> 26.6mph @ 7:54:39 (1/2- <br> s) <br> 26.6mph @ 7:54:40 (1s) <br> 25.0mph @ 7:54:40 (3s) <br> 24.6mph @ 7:54:42 (5s) <br> 22.7mph @ 7:55:59 <br> (60s) <br> 21.9mph @ 7:56:15 (120s) <br> 21.7mph @ 7:54:16 <br> (300s) | 17.2 mph at $7: 54: 35$ <br> 17.3mph @ 7:54:35 (1/2s) <br> 17.4mph @ 7:54:35 (1s) <br> 17.7mph @ 7:54:35 (3s) <br> 18.6mph @ 7:54:35 (5s) <br> 19.7mph @ 7:54:17 <br> (60s) <br> 19.9mph @ 7:54:35 (120s) <br> 21.3mph @ 7:55:11 <br> (300s) | $\begin{gathered} 12353 \\ / \\ 21.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:54:27 AM EST <br> 2022-01-29 02:53:16 AM EST to 2022-01-29 02:54:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 23.2mph at 7:53:46 <br> 23.0mph @ 7:53:46 $1 / 1 / 2-$ s) <br> 22.7mph @ 7:53:46 (1s) <br> 21.9mph @ 7:53:48 (3s) <br> 21.4mph @ 7:53:16 (5s) <br> 20.5mph @ 7:53:16 <br> (60s) <br> 21.7mph @ 7:53:16 (120s) <br> 22.2mph @ 7:53:16 <br> (300s) | 16.0 mph at $7: 54: 07$ 16.3mph @ 7:54:07 (1/2s) <br> 16.8mph @ 7:54:07 (1s) <br> 17.9mph @ 7:53:23 (3s) <br> 18.1mph @ 7:53:23 (5s) <br> 19.7mph @ 7:54:15 (60s) <br> 20.1mph @ 7:54:15 <br> (120s) <br> 21.7mph @ 7:54:15 <br> (300s) | $\begin{gathered} 5542 \\ / \\ 19.7 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 02:53:27 AM EST } \\ & \text { 2022-01-29 02:51:16 AM EST to } \\ & \text { 2022-01-29 02:53:16 AM EST } \\ & (120 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 25.5mph at 7:51:19 <br> 25.4mph @ 7:51:29 (1/2- <br> s) <br> 25.1 mph @ 7:51:20 (1s) <br> 24.8mph @ 7:51:26 (3s) <br> 24.6mph @ 7:51:27 (5s) <br> 22.9mph @ 7:51:58 <br> (60s) <br> 22.9mph @ 7:51:42 <br> (120s) <br> 22.5mph @ 7:52:07 <br> (300s) | 17.4mph at 7:51:55 <br> 17.7mph @ 7:51:55 (1/2s) <br> 17.8mph @ 7:52:53 (1s) <br> 18.3mph @ 7:52:53 (3s) <br> 18.6mph @ 7:52:52 (5s) <br> 20.5mph @ 7:53:15 <br> (60s) <br> 21.7mph @ 7:53:15 <br> (120s) <br> 22.2mph @ 7:53:10 <br> (300s) | $\begin{gathered} 12208 \\ / \\ 21.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:51:30 AM EST 2022-01-29 02:50:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 8}^{\circ}\right) \end{aligned}$ | 24.9mph at 7:50:23 <br> 24.7mph @ 7:50:37 (1⁄2- <br> s) | 16.8mph at 7:50:55 17.1mph @ 7:50:55 (1⁄2 s) | $\begin{gathered} 6252 \\ / \\ 22.2 \mathrm{mph} \end{gathered}$ |


| 30/01/22, 09: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 02:51:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 24.5mph @ 7:50:37 (1s) <br> 24.1mph @ 7:50:37 (3s) <br> 24.0mph @ 7:50:40 (5s) <br> 23.5mph @ 7:50:42 <br> (60s) <br> 22.8mph @ 7:50:43 <br> (120s) <br> 22.3mph @ 7:50:48 <br> (300s) | 17.5mph @ 7:50:55 (1s) <br> 18.1mph @ 7:50:57 (3s) <br> 18.7mph @ 7:50:53 (5s) <br> 22.0mph @ 7:51:11 <br> (60s) <br> 22.5mph @ 7:50:58 <br> (120s) <br> $\mathbf{2 2 . 1} \mathbf{m p h} @ 7: 50: 21$ <br> (300s) |  |
| 2022-01-29 02:50:26 AM EST <br> 2022-01-29 02:49:16 AM EST to 2022-01-29 02:50:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 28.4mph at 7:49:44 <br> 28.0mph @ 7:49:44 (1/2- <br> s) <br> 27.6mph @ 7:49:45 (1s) <br> 26.5mph @ 7:49:46 (3s) <br> 26.4mph @ 7:49:49 (5s) <br> 23.4mph @ 7:50:11 <br> (60s) <br> 22.7mph @ 7:50:14 <br> (120s) <br> 22.1mph @ 7:50:13 <br> (300s) | 19.1 mph at 7:49:41 <br> 19.3mph @ 7:49:41 (1/2s) <br> 19.6mph @ 7:49:41 (1s) <br> 20.5mph @ 7:49:42 (3s) <br> 20.6mph @ 7:49:42 (5s) <br> 22.0mph @ 7:49:42 <br> (60s) <br> 21.9mph @ 7:49:43 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{21.7 \mathrm{mph}}$ @ 7:49:16 <br> (300s) | $\begin{gathered} 6561 \\ \text { / } \\ 23.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:49:29 AM EST <br> 2022-01-29 02:48:16 AM EST to 2022-01-29 02:49:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 27.3mph at 7:48:26 <br> 27.2mph @ 7:48:26 $(1 / 2-$ <br> s) <br> 26.8mph @ 7:48:26 (1s) <br> 25.5mph @ 7:48:28 (3s) <br> 25.1mph @ 7:48:29 (5s) <br> 22.1mph @ 7:48:54 <br> (60s) <br> 22.3mph @ 7:48:59 <br> (120s) <br> 21.7mph @ 7:49:15 <br> (300s) | 18.4mph at 7:49:01 <br> 18.5mph @ 7:49:01 (1/2s) <br> 18.8mph @ 7:49:01 (1s) <br> 19.3mph @ 7:49:02 (3s) <br> 19.8mph @ 7:49:02 (5s) <br> 21.5mph @ 7:48:25 <br> (60s) <br> 21.6mph @ 7:48:21 <br> (120s) <br> 21.5mph @ 7:48:22 <br> (300s) | $\begin{gathered} 6222 \\ / / \\ 22.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:48:25 AM EST <br> 2022-01-29 02:47:16 AM EST to 2022-01-29 02:48:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 26.3mph at 7:47:16 <br> 26.0mph @ 7:47:17 (1/2- <br> s) <br> 25.9mph @ 7:47:16 (1s) <br> 25.6mph @ 7:47:17 (3s) <br> 25.3mph @ 7:47:17 (5s) <br> 22.5mph @ 7:48:02 <br> (60s) <br> 22.0mph @ 7:47:47 <br> (120s) <br> 21.6mph @ 7:47:29 <br> (300s) | 17.7 mph at $7: 47: 34$ <br> 17.8mph @ 7:47:34 (1/2- <br> s) <br> 18.1mph @ 7:47:34 (1s) <br> 19.0mph @ 7:47:34 (3s) <br> 20.1mph @ 7:47:36 (5s) <br> 21.5mph @ 7:47:16 <br> (60s) <br> 21.7mph @ 7:47:16 <br> (120s) <br> 21.4mph @ 7:47:16 <br> (300s) | $\begin{gathered} 6175 \\ / / \\ 21.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:47:30 AM EST <br> 2022-01-29 02:45:16 AM EST to 2022-01-29 02:47:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 26.7mph at 7:47:13 <br> 26.2mph @ 7:47:15 (1/2- <br> s) <br> 25.9mph @ 7:47:15 (1s) <br> 25.2mph @ 7:47:15 (3s) <br> 24.8mph @ 7:47:15 (5s) <br> 21.8mph @ 7:46:15 (60s) <br> 21.7mph @ 7:47:15 (120s) <br> 21.6mph @ 7:45:18 (300s) | 17.3 mph at 7:46:51 <br> 17.3mph @ 7:46:51 (1/2s) <br> 17.7mph @ 7:46:52 (1s) <br> 18.8mph @ 7:46:53 (3s) <br> 19.3mph @ 7:46:55 (5s) <br> 21.1mph @ 7:47:03 <br> (60s) <br> 21.2mph @ 7:45:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{21.1 \mathrm{mph}}$ @ 7:47:02 <br> (300s) | $\begin{gathered} 12205 \\ / / \\ 21.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:45:29 AM EST 2022-01-29 02:43:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 24.6mph at 7:45:15 <br> 24.4mph @ 7:45:15 (1/2- <br> s) | 16.4mph at 7:45:12 16.6mph @ 7:45:12 (1/2s) | $\begin{gathered} 11923 \\ / \\ 21.2 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 02:45:16 AM EST } \\ & (120 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | $\begin{aligned} & \text { 24.0mph @ 7:45:15 (1s) } \\ & \text { 23.2mph @ 7:44:52 (3s) } \\ & \text { 22.9mph @ 7:44:53 (5s) } \\ & \text { 21.8mph @ 7:43:28 } \\ & \text { (60s) } \\ & \text { 21.6mph @ 7:43:16 } \\ & \text { (120s) } \\ & \text { 22.2mph @ 7:43:37 } \\ & \text { (300s) } \end{aligned}$ | 17.2mph @ 7:45:12 (1s) <br> 18.4mph @ 7:44:12 (3s) <br> 18.9mph @ 7:44:13 (5s) <br> 21.0mph @ 7:44:31 <br> (60s) <br> 20.9mph @ 7:43:57 <br> (120s) <br> 21.6mph @ 7:45:15 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:43:32 AM EST <br> 2022-01-29 02:42:16 AM EST to 2022-01-29 02:43:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 24.5mph at 7:42:30 <br> 24.1 mph @ 7:42:30 $(1 / 2-$ s) <br> 23.9mph @ 7:42:57 (1s) <br> 23.3mph @ 7:42:58 (3s) <br> 23.0mph @ 7:43:00 (5s) <br> 21.8mph @ 7:42:16 <br> (60s) <br> 22.1mph @ 7:42:16 <br> (120s) <br> ${ }_{\text {(300s) }}^{22.6 \mathrm{mph}}$ @ 7:42:16 <br> (300s) | 16.7 mph at $7: 42: 20$ 16.9mph @ 7:42:16 (1/2s) <br> 17.1mph @ 7:42:21 (1s) <br> 17.5mph @ 7:42:18 (3s) <br> 17.6 mph @ 7:42:20 (5s) <br> 20.4mph @ 7:42:55 <br> (60s) <br> 21.5mph @ 7:42:46 <br> (120s) <br> 22.2mph @ 7:43:08 <br> (300s) | $\begin{gathered} 6009 \\ \text { / } \\ 21.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:42:28 AM EST <br> 2022-01-29 02:41:16 AM EST to 2022-01-29 02:42:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 25.6mph at 7:41:22 <br> 25.4mph @ 7:41:22 (1/2- <br> s) <br> 25.3mph @ 7:41:22 (1s) <br> 24.7mph @ 7:41:24 (3s) <br> 24.4mph @ 7:41:25 (5s) <br> 22.7mph @ 7:41:57 <br> (60s) <br> 22.8mph @ 7:41:53 <br> (120s) <br> 22.9mph @ 7:41:46 <br> (300s) | 16.7 mph at 7:42:03 $16.9 \mathrm{mph} @ 7: 42: 03(1 / 2-$ s) <br> 17.2mph @ 7:42:04 (1s) <br> 17.9mph @ 7:42:14 (3s) <br> 18.1 mph @ 7:42:14 (5s) <br> 21.8mph @ 7:42:15 <br> (60s) <br> 22.1mph @ 7:42:15 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{2 2 . 6 m p h}}$ @ 7:42:15 <br> (300s) | $\begin{gathered} 6139 \\ \text { / } \\ 21.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:41:28 AM EST <br> 2022-01-29 02:40:16 AM EST to 2022-01-29 02:41:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 26.2mph at 7:40:35 <br> 25.9mph @ 7:40:36 (1/2s) <br> 25.6mph @ 7:40:36 (1s) <br> 25.0mph @ 7:40:37 (3s) <br> 24.4mph @ 7:40:17 (5s) <br> 23.1mph @ 7:40:16 <br> (60s) <br> 23.3mph @ 7:40:48 <br> (120s) <br> 22.8mph @ 7:41:15 <br> (300s) | 19.0 mph at $7: 40: 51$ 19.2mph @ 7:40:51 (1/2s) <br> 19.5mph @ 7:40:52 (1s) <br> 20.0mph @ 7:40:53 (3s) <br> 20.5mph @ 7:40:56 (5s) <br> 22.3mph @ 7:41:15 <br> (60s) <br> 22.7mph @ 7:40:16 (120s) <br> 22.6mph @ 7:40:16 (300s) | $\begin{gathered} 6295 \\ \text { / } \\ 22.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:40:32 AM EST <br> 2022-01-29 02:39:16 AM EST to 2022-01-29 02:40:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 27.2mph at 7:39:56 <br> 26.9mph @ 7:39:56 (1/2s) <br> 26.5mph @ 7:39:35 (1s) <br> 26.6mph @ 7:39:16 (3s) <br> 26.5mph @ 7:39:16 (5s) <br> 23.8mph @ 7:39:46 <br> (60s) <br> 23.2mph @ 7:39:37 <br> (120s) <br> 22.7mph @ 7:39:41 <br> (300s) | 17.3 mph at $7: 39: 48$ 17.5mph @ 7:39:48 (1/2s) <br> 17.6mph @ 7:39:48 (1s) <br> 17.9mph @ 7:39:50 (3s) <br> 18.3mph @ 7:39:51 (5s) <br> 22.3mph @ 7:39:16 <br> (60s) <br> 22.5mph @ 7:40:06 (120s) <br> 22.5mph @ 7:40:05 (300s) | $\begin{gathered} 6526 \\ \text { // } \\ 23.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:39:31 AM EST 2022-01-29 02:38:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 28.1 mph at 7:39:09 <br> 27.7mph @ 7:39:13 $1 / 2-$ <br> s) | 18.5 mph at $7: 38: 36$ 18.6mph @ 7:38:36 (1⁄2 s) | $\begin{gathered} 6287 \\ / \\ 22.3 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 02:39:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | 27.6mph @ 7:39:13 (1s) <br> 27.1mph @ 7:39:14 (3s) <br> 26.4mph @ 7:39:15 (5s) <br> 23.4mph @ 7:38:21 <br> (60s) <br> 23.2mph @ 7:38:17 <br> (120s) <br> 22.6mph @ 7:39:15 <br> (300s) | 18.7mph @ 7:38:37 (1s) <br> 19.1mph @ 7:38:37 (3s) <br> 19.6 mph @ 7:38:37 (5s) <br> 21.4mph @ 7:39:03 <br> (60s) <br> 22.5mph @ 7:39:02 <br> (120s) <br> ${\underset{(300 s)}{22.2 m p h} @ 7: 38: 48}^{\text {2 }}$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:38:32 AM EST <br> 2022-01-29 02:37:16 AM EST to 2022-01-29 02:38:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 27.6mph at 7:37:42 <br> 27.3mph @ 7:37:42 $1 / 1 / 2-$ <br> s) <br> 27.0mph @ 7:37:42 (1s) <br> 26.3mph @ 7:37:43 (3s) <br> 26.0mph @ 7:37:42 (5s) <br> 23.6mph @ 7:38:07 <br> (60s) <br> 23.2mph @ 7:38:15 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{2 2 . 5} \text { mph @ }}$ 7:38:15 <br> (300s) | 18.8mph at 7:38:09 $19.1 \mathrm{mph} @ 7: 38: 09(1 / 2-$ s) <br> 19.2mph @ 7:38:09 (1s) <br> 19.8mph @ 7:38:10 (3s) <br> 20.6mph @ 7:38:11 (5s) <br> 22.6mph @ 7:37:29 <br> (60s) <br> 22.1mph @ 7:37:16 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{\mathbf{2 2} .2 \mathrm{mph}}$ @ 7:37:16 <br> (300s) | $\begin{gathered} 6594 \\ / \\ 23.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:37:27 AM EST <br> 2022-01-29 02:36:16 AM EST to 2022-01-29 02:37:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 26.6mph at 7:36:47 <br> 26.4mph @ 7:36:25 $1 / 2-$ <br> s) <br> 26.0mph @ 7:36:25 (1s) <br> 25.5mph @ 7:36:27 (3s) <br> 24.9mph @ 7:36:27 (5s) <br> 23.0mph @ 7:37:14 <br> (60s) <br> 22.2mph @ 7:36:33 <br> (120s) <br> 22.2mph @ 7:37:15 (300s) | 19.5 mph at $7: 36: 16$ <br> 19.7mph @ 7:36:16 (1/2s) <br> 20.2mph @ 7:36:17 (1s) <br> 20.6mph @ 7:36:37 (3s) <br> 21.1mph @ 7:36:38 (5s) <br> 21.2mph @ 7:36:16 <br> (60s) <br> 22.0mph @ 7:36:51 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 1 . 9 m p h} @ 7: 36: 46}$ <br> (300s) | $\begin{gathered} 6490 \\ \text { / } \\ 23.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:36:29 AM EST <br> 2022-01-29 02:35:16 AM EST to 2022-01-29 02:36:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 25.1 mph at 7:35:37 <br> 24.8mph @ 7:35:40 ( $1 / 2-$ <br> s) <br> 24.6mph @ 7:35:40 (1s) <br> 24.2mph @ 7:35:40 (3s) <br> 23.7mph @ 7:35:42 (5s) <br> 23.0mph @ 7:35:16 <br> (60s) <br> 22.5mph @ 7:35:16 <br> (120s) <br> 22.3mph @ 7:35:16 <br> (300s) | 17.7 mph at $7: 35: 36$ 17.9mph @ 7:35:36 (1/2s) <br> 18.4mph @ 7:35:37 (1s) <br> 19.2mph @ 7:35:23 (3s) <br> 19.3mph @ 7:35:25 (5s) <br> 21.1mph @ 7:36:12 <br> (60s) <br> 21.8mph @ 7:35:51 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 2} .0 \mathrm{mph}}$ @ 7:36:12 <br> (300s) | $\begin{gathered} 5976 \\ \text { / } \\ 21.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:35:31 AM EST <br> 2022-01-29 02:34:16 AM EST to 2022-01-29 02:35:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.4mph at 7:34:49 <br> 26.1 mph @ 7:34:49 $(1 / 2-$ <br> s) <br> 25.8mph @ 7:34:49 (1s) <br> 25.3mph @ 7:34:51 (3s) <br> 24.9mph @ 7:34:52 (5s) <br> 23.0mph @ 7:35:14 <br> (60s) <br> 22.5mph @ 7:35:08 <br> (120s) <br> $\underset{(\mathbf{3 0 0 s})}{\mathbf{2 2 . 4 m p h} @ 7: 34: 19}$ <br> (300s) | 20.3mph at 7:35:11 <br> 20.5mph @ 7:35:11 ( $1 / 2-$ <br> s) <br> 20.6mph @ 7:35:09 (1s) <br> 20.9mph @ 7:35:11 (3s) <br> 21.0mph @ 7:34:16 (5s) <br> 21.7mph @ 7:34:40 <br> (60s) <br> 21.9mph @ 7:34:17 <br> (120s) <br> 22.3mph @ 7:34:47 <br> (300s) | $\begin{gathered} 6473 \\ / \\ 23.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:34:31 AM EST <br> 2022-01-29 02:33:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.7 mph at 7:33:27 <br> 26.2mph @ 7:33:27 (1⁄2- <br> s) | 18.1 mph at $7: 34: 01$ 18.3mph @ 7:34:01 (1⁄2s) | $\begin{gathered} 6201 \\ \text { / } \\ 22.0 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 02:34:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | $\begin{aligned} & \text { 25.7 } \mathbf{m p h} @ 7: 33: 27 \text { (1s) } \\ & \text { 25.1 mph @ 7:33:31 (3s) } \\ & \text { 25.0mph @ 7:33:31 (5s) } \\ & \text { 22.5mph @ 7:33:38 } \\ & \text { (60s) } \\ & \text { 21.9mph @ 7:34:05 } \\ & \text { (120s) } \\ & \text { 22.8mph @ 7:33:32 } \\ & (\mathbf{3 0 0 s}) \end{aligned}$ | $\begin{aligned} & 18.6 \mathrm{mph} @ 7: 34: 01 \text { (1s) } \\ & \text { 18.8mph @ 7:34:09 (3s) } \\ & \text { 18.9mph @ 7:34:09 (5s) } \\ & \text { 21.8mph @ 7:33:16 } \\ & \text { (60s) } \\ & \text { 21.7mph @ } 7: 33: 26 \\ & (120 \mathrm{~s}) \\ & \text { 22.4mph @ } 7: 34: 15 \\ & (30 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:33:26 AM EST <br> 2022-01-29 02:32:16 AM EST to 2022-01-29 02:33:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 26.5mph at 7:32:40 <br> 26.2mph @ 7:32:41 $1 / 2-$ <br> s) <br> 25.9mph @ 7:32:41 (1s) <br> 24.8mph @ 7:32:43 (3s) <br> 24.5mph @ 7:32:43 (5s) <br> 22.0mph @ 7:32:16 <br> (60s) <br> 22.4mph @ 7:32:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 3 . 0} \mathrm{mph}}$ @ 7:32:16 <br> (300s) | 17.6 mph at $7: 32: 20$ <br> 17.8mph @ 7:32:20 (1/2s) <br> 18.1mph @ 7:32:21 (1s) <br> 19.2mph @ 7:32:22 (3s) <br> 19.6mph @ 7:32:22 (5s) <br> 21.2mph @ 7:32:45 <br> (60s) <br> 21.8mph @ 7:33:04 <br> (120s) <br> 22.7mph @ 7:33:15 <br> (300s) | $\begin{gathered} 6142 \\ \text { // } \\ 21.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:32:27 AM EST <br> 2022-01-29 02:31:16 AM EST to 2022-01-29 02:32:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 27.1 mph at 7:31:24 <br> 26.9mph @ 7:31:24 ( $1 / 2-$ s) <br> 26.7mph @ 7:31:25 (1s) <br> 25.9mph @ 7:31:26 (3s) <br> 25.3mph @ 7:31:25 (5s) <br> 23.1 mph @ 7:31:27 <br> (60s) <br> 23.3mph @ 7:31:27 <br> (120s) <br> 23.3mph @ 7:31:46 <br> (300s) | 17.7 mph at 7:32:04 17.8mph @ 7:31:54 (1/2s) <br> 18.0mph @ 7:31:54 (1s) <br> 18.7mph @ 7:32:06 (3s) <br> 18.9mph @ 7:32:08 (5s) <br> 21.9mph @ 7:32:13 <br> (60s) <br> 22.4mph @ 7:32:15 <br> (120s) <br> 23.0mph @ 7:32:15 <br> (300s) | $\begin{gathered} 6199 \\ \text { / } \\ 22.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:31:28 AM EST <br> 2022-01-29 02:30:16 AM EST to 2022-01-29 02:31:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 26.7 mph at 7:30:33 <br> 26.5mph @ 7:30:33 $1 / 2 / 2-$ s) <br> 26.4mph @ 7:30:34 (1s) <br> 25.5mph @ 7:30:40 (3s) <br> 25.1 mph @ 7:30:37 (5s) <br> 23.5mph @ 7:30:21 <br> (60s) <br> 23.8mph @ 7:30:40 <br> (120s) <br> 23.4mph @ 7:31:03 <br> (300s) | 19.0mph at 7:31:07 19.1mph @ 7:31:07 (1/2s) <br> 19.4mph @ 7:31:07 (1s) <br> 19.7mph @ 7:31:09 (3s) <br> 20.2mph @ 7:31:09 (5s) <br> 22.8mph @ 7:31:10 <br> (60s) <br> 23.1mph @ 7:31:15 <br> (120s) <br> 23.2mph @ 7:31:15 <br> (300s) | $\begin{gathered} 6449 \\ \text { / } \\ 22.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:30:32 AM EST <br> 2022-01-29 02:29:16 AM EST to 2022-01-29 02:30:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.9mph at 7:29:36 <br> 26.7mph @ 7:29:36 ( $1 / 2-$ s) <br> 26.5mph @ 7:29:45 (1s) <br> 25.6mph @ 7:29:46 (3s) <br> 25.1 mph @ 7:29:32 (5s) <br> 24.1mph @ 7:29:38 <br> (60s) <br> 23.7mph @ 7:29:39 (120s) <br> 23.3mph @ 7:29:48 <br> (300s) | 18.7 mph at $7: 30: 12$ 18.9mph @ 7:30:12 $1 / 1 / 2-$ s) <br> 19.2mph @ 7:30:12 (1s) <br> 20.1mph @ 7:30:12 (3s) <br> 20.3mph @ 7:30:14 (5s) <br> 23.3mph @ 7:29:17 <br> (60s) <br> 23.3mph @ 7:30:15 (120s) <br> 23.2mph @ 7:29:21 <br> (300s) | 6598 $/ /$ 23.4 mph |
| 2022-01-29 02:29:29 AM EST <br> 2022-01-29 02:28:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 27.3mph at 7:28:53 <br> 27.1mph @ 7:28:53 (1/2- <br> s) | 19.0 mph at $7: 28: 30$ 19.1mph @ 7:28:30 $(1 / 2-$ s) | 6583 $/$ 23.3 mph |


| $\begin{aligned} & \text { 2022-01-29 02:29:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | $\begin{aligned} & \text { 26.9mph @ 7:28:53 (1s) } \\ & \text { 26.3mph @ 7:28:55 (3s) } \\ & \text { 25.8mph @ 7:28:57 (5s) } \\ & \text { 23.6mph @ 7:28:58 } \\ & \text { (60s) } \\ & \text { 23.4mph @ 7:29:15 } \\ & \text { (120s) } \\ & \text { 23.6mph @ 7:28:16 } \\ & \text { (300s) } \end{aligned}$ | $\begin{aligned} & \text { 19.2mph @ 7:28:30 (1s) } \\ & \text { 20.2mph @ 7:28:26 (3s) } \\ & \text { 20.4mph @ 7:28:31 (5s) } \\ & \text { 23.0mph @ 7:28:31 } \\ & \text { (60s) } \\ & \text { 22.9mph @ 7:28:31 } \\ & (120 \mathrm{~s}) \\ & \text { 23.3mph @ 7:29:14 } \\ & (30 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:28:25 AM EST <br> 2022-01-29 02:27:16 AM EST to 2022-01-29 02:28:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 27.7mph at 7:28:04 <br> 27.5mph @ 7:28:03 (1/2- <br> s) <br> 27.2mph @ 7:28:04 (1s) <br> 26.5mph @ 7:28:05 (3s) <br> 26.1mph @ 7:28:05 (5s) <br> 23.5mph @ 7:28:13 <br> (60s) <br> 23.4mph @ 7:28:09 <br> (120s) <br> 23.6mph @ 7:28:05 <br> (300s) | 20.1 mph at 7:27:20 <br> 20.2mph @ 7:27:20 (1/2- <br> s) <br> 20.5mph @ 7:27:20 (1s) <br> 21.0mph @ 7:27:22 (3s) <br> 21.5mph @ 7:27:22 (5s) <br> 22.7mph @ 7:27:39 <br> (60s) <br> 23.0mph @ 7:27:28 <br> (120s) <br> 23.4mph @ 7:27:16 <br> (300s) | $\begin{gathered} 6614 \\ / / \\ 23.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:27:30 AM EST <br> 2022-01-29 02:26:16 AM EST to 2022-01-29 02:27:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.8mph at 7:26:53 <br> 26.4mph @ 7:26:27 ( $1 / 2-$ <br> s) <br> 26.3mph @ 7:26:28 (1s) <br> 25.8mph @ 7:26:28 (3s) <br> 25.3mph @ 7:26:16 (5s) <br> 23.7mph @ 7:27:06 <br> (60s) <br> 23.2mph @ 7:26:30 <br> (120s) <br> 23.4mph @ 7:27:15 <br> (300s) | 19.5 mph at 7:27:08 <br> 19.8mph @ 7:27:08 $1 / 1 / 2-$ s) <br> 20.0mph @ 7:27:11 (1s) <br> 20.7mph @ 7:27:12 (3s) <br> 21.0mph @ 7:27:12 (5s) <br> 23.0mph @ 7:26:49 <br> (60s) <br> 23.0mph @ 7:26:52 <br> (120s) <br> 23.1mph @ 7:26:16 <br> (300s) | $\begin{gathered} 6541 \\ / \\ 23.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:26:27 AM EST <br> 2022-01-29 02:25:16 AM EST to 2022-01-29 02:26:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 27.1 mph at 7:26:10 <br> 26.9mph @ 7:25:23 (1/2s) <br> 26.8mph @ 7:25:24 (1s) <br> 25.9mph @ 7:26:13 (3s) <br> 25.6mph @ 7:26:14 (5s) <br> 23.3mph @ 7:25:16 <br> (60s) <br> 24.2mph @ 7:25:16 (120s) <br> 23.2mph @ 7:25:49 <br> (300s) | 19.6 mph at $7: 25: 59$ 19.8mph @ 7:25:56 (1/2s) <br> 19.9mph @ 7:25:59 (1s) <br> 20.2mph @ 7:26:01 (3s) <br> 20.5mph @ 7:26:00 (5s) <br> 22.4mph @ 7:26:05 <br> (60s) <br> 23.2mph @ 7:26:15 <br> (120s) <br> 23.1mph @ 7:26:10 <br> (300s) | $\begin{gathered} 6501 \\ \text { // } \\ 23.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:25:30 AM EST <br> 2022-01-29 02:24:16 AM EST to 2022-01-29 02:25:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 2}^{\circ}\right) \end{aligned}$ | 26.7mph at 7:24:17 26.2mph @ 7:24:17 ( $1 / 2-$ s) <br> 25.7mph @ 7:24:17 (1s) <br> 25.4mph @ 7:24:16 (3s) <br> 25.4mph @ 7:24:16 (5s) <br> 25.2mph @ 7:24:16 <br> (60s) <br> 24.6mph @ 7:24:59 (120s) <br> 23.2mph @ 7:25:00 <br> (300s) | 18.4 mph at $7: 25: 12$ <br> 18.5mph @ 7:25:12 $1 / 2-$ s) <br> 18.8mph @ 7:25:12 (1s) <br> 20.3mph @ 7:25:13(3s) <br> 20.5mph @ 7:25:15 (5s) <br> 23.3mph @ 7:25:15 <br> (60s) <br> 23.7mph @ 7:24:16 <br> (120s) <br> 23.0mph @ 7:24:16 <br> (300s) | 6569 $/$ 23.3 mph |
| 2022-01-29 02:24:32 AM EST <br> 2022-01-29 02:23:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 28.3mph at 7:24:00 <br> 28.0mph @ 7:24:01 $1 / 2-$ <br> s) | 21.0mph at 7:23:31 <br> 21.2mph @ 7:23:31 $1 / 2-$ <br> s) | $\begin{gathered} 7109 \\ \text { / } \\ 25.2 \mathrm{mph} \end{gathered}$ |


| 30/01/22, 09:46 http |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 02:24:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | 27.9mph @ 7:24:01 (1s) <br> 27.7mph @ 7:24:02 (3s) <br> 27.2mph @ 7:24:03 (5s) <br> 25.2mph @ 7:24:15 <br> (60s) <br> 23.7mph @ 7:24:15 <br> (120s) <br> 23.0mph @ 7:24:15 <br> (300s) | 21.6mph @ 7:23:31 (1s) <br> 23.2mph @ 7:23:16 (3s) <br> 23.0mph @ 7:23:16 (5s) <br> 22.2mph @ 7:23:16 <br> (60s) <br> 21.9mph @ 7:23:16 <br> (120s) <br> 22.5mph @ 7:23:16 <br> (300s) |  |
| 2022-01-29 02:23:30 AM EST <br> 2022-01-29 02:22:16 AM EST to 2022-01-29 02:23:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.7mph at 7:23:04 <br> 26.5mph @ 7:23:04 (1/2- <br> s) <br> 26.3mph @ 7:23:04 (1s) <br> 26.1mph @ 7:23:06 (3s) <br> 25.8mph @ 7:23:07 (5s) <br> 22.2mph @ 7:23:15 <br> (60s) <br> 22.4mph @ 7:22:16 <br> (120s) <br> 22.5mph @ 7:23:15 <br> (300s) | 17.2mph at 7:22:16 <br> 17.4mph @ 7:22:17 (112s) <br> 17.4mph @ 7:22:17 (1s) <br> 17.8mph @ 7:22:19 (3s) <br> 18.3mph @ 7:22:21 (5s) <br> 20.8mph @ 7:22:42 <br> (60s) <br> 21.9mph @ 7:23:15 <br> (120s) <br> 22.2mph @ 7:22:29 <br> (300s) | $\begin{gathered} 6250 \\ \text { / } \\ 22.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:22:27 AM EST <br> 2022-01-29 02:21:16 AM EST to 2022-01-29 02:22:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(20^{\circ}\right) \end{aligned}$ | 26.8mph at 7:21:27 <br> 26.5mph @ 7:21:27 $1 / 2-$ <br> s) <br> 26.1mph @ 7:21:27 (1s) <br> 25.8mph @ 7:21:27 (3s) <br> 25.4mph @ 7:21:29 (5s) <br> 23.5mph @ 7:21:43 <br> (60s) <br> 23.2mph @ 7:21:35 <br> (120s) <br> 22.5mph @ 7:21:43 <br> (300s) | 18.0 mph at $7: 21: 54$ <br> 18.1mph @ 7:21:54 (1/2- <br> s) <br> 18.3mph @ 7:21:54 (1s) <br> 19.1mph @ 7:21:56 (3s) <br> 19.5mph @ 7:21:57 (5s) <br> 21.7mph @ 7:22:15 <br> (60s) <br> 22.4mph @ 7:22:15 <br> (120s) <br> 22.2mph @ 7:21:16 <br> (300s) | $\begin{gathered} 6120 \\ / \\ 21.7 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:21:29 AM EST <br> 2022-01-29 02:20:16 AM EST to 2022-01-29 02:21:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 26.8mph at 7:21:02 <br> 26.5mph @ 7:21:02 $1 / 2-$ <br> s) <br> 26.4mph @ 7:21:10 (1s) <br> 25.9mph @ 7:21:04 (3s) <br> 25.6mph @ 7:21:14 (5s) <br> 23.1mph @ 7:21:14 <br> (60s) <br> 22.9mph @ 7:21:15 <br> (120s) <br> 22.3mph @ 7:20:17 <br> (300s) | 19.6 mph at 7:20:41 <br> 19.9mph @ 7:20:42 (1/2s) <br> 20.2mph @ 7:20:42 (1s) <br> 20.9mph @ 7:20:44 (3s) <br> 21.0mph @ 7:20:38 (5s) <br> 22.4mph @ 7:20:47 <br> (60s) <br> 22.4mph @ 7:20:45 <br> (120s) <br> 22.1mph @ 7:20:56 (300s) | $\begin{gathered} 6519 \\ / / \\ 23.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:20:26 AM EST <br> 2022-01-29 02:19:16 AM EST to 2022-01-29 02:20:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.5mph at 7:20:14 <br> 26.4mph @ 7:20:14 $1 / 2-$ <br> s) <br> 25.9mph @ 7:20:14 (1s) <br> 25.0mph @ 7:20:15 (3s) <br> 24.5mph @ 7:19:41 (5s) <br> 22.8mph @ 7:20:15 <br> (60s) <br> 22.7mph @ 7:20:15 <br> (120s) <br> 22.3mph @ 7:19:44 <br> (300s) | 19.7 mph at 7:19:56 <br> 19.8mph @ 7:19:56 (1/2s) <br> 19.9mph @ 7:19:56 (1s) <br> 20.4mph @ 7:19:29 (3s) <br> 20.7mph @ 7:19:29 (5s) <br> 22.1 mph @ 7:19:31 <br> (60s) <br> 22.0mph @ 7:19:29 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 2 . 2 m p h} @ 7: 19: 57}$ <br> (300s) | $\begin{gathered} 6421 \\ / / \\ 22.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:19:30 AM EST 2022-01-29 02:18:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(19^{\circ}\right) \end{aligned}$ | 26.3mph at 7:18:40 <br> 25.9mph @ 7:18:41 $1 / 2-$ <br> s) | 19.0 mph at 7:19:07 19.2mph @ 7:19:07 ${ }^{1} / 2-$ s) |  |


| 22, 09 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 02:19:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | 25.6mph @ 7:18:41 (1s) <br> 25.1mph @ 7:18:41 (3s) <br> 24.7mph @ 7:18:43 (5s) <br> 22.6mph @ 7:19:02 <br> (60s) <br> 22.1mph @ 7:19:15 <br> (120s) <br> 22.7mph @ 7:18:20 <br> (300s) | 19.4mph @ 7:19:07 (1s) <br> 20.2mph @ 7:18:35 (3s) <br> 20.9mph @ 7:19:10 (5s) <br> 21.5mph @ 7:18:16 (60s) <br> 21.4mph @ 7:18:16 (120s) <br> 22.3mph @ 7:19:15 (300s) |  |
| 2022-01-29 02:18:28 AM EST <br> 2022-01-29 02:17:16 AM EST to 2022-01-29 02:18:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 2}^{\circ}\right) \end{aligned}$ | 25.0mph at 7:18:15 <br> 24.6mph @ 7:18:15 $1 / 1 / 2-$ <br> s) <br> 24.3mph @ 7:17:23 (1s) <br> 23.6mph @ 7:17:28 (3s) <br> 23.2mph @ 7:18:07 (5s) <br> 21.7mph @ 7:17:44 <br> (60s) <br> 22.3mph @ 7:17:16 <br> (120s) <br> $\underset{(\mathbf{3 0 0 s})}{\text { 22.8mph @ 7:17:32 }}$ <br> (300s) | 18.5 mph at 7:17:57 <br> 18.8mph @ 7:17:34 (1/2s) <br> 18.8mph @ 7:17:58 (1s) <br> 19.1mph @ 7:17:59 (3s) <br> 19.7mph @ 7:17:59 (5s) <br> 21.1mph @ 7:17:17 <br> (60s) <br> 21.3mph @ 7:18:12 <br> (120s) <br> ${\underset{(300 s)}{22.7 m p h} @ 7: 18: 15}^{2}$ | $\begin{gathered} 6078 \\ \text { / } \\ 21.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:17:29 AM EST <br> 2022-01-29 02:16:16 AM EST to 2022-01-29 02:17:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 25.5mph at 7:17:00 <br> 24.9mph @ 7:17:00 (1/2- <br> s) <br> 23.9mph @ 7:17:01 (1s) <br> 23.3mph @ 7:16:47 (3s) <br> 23.1mph @ 7:16:55 (5s) <br> 23.4mph @ 7:16:16 <br> (60s) <br> 23.1mph @ 7:16:16 <br> (120s) <br> 23.1mph @ 7:16:19 <br> (300s) | 18.3mph at 7:16:29 <br> 18.4mph @ 7:16:29 (1/2- <br> s) <br> 18.8mph @ 7:16:29 (1s) <br> 19.5mph @ 7:16:30 (3s) <br> 19.9mph @ 7:16:32 (5s) <br> 21.1mph @ 7:17:15 <br> (60s) <br> 22.3mph @ 7:17:15 <br> (120s) <br> 22.7mph @ 7:17:15 <br> (300s) | $\begin{gathered} 5960 \\ / / \\ 21.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:16:29 AM EST <br> 2022-01-29 02:15:16 AM EST to 2022-01-29 02:16:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 27.3mph at 7:15:49 <br> 27.0mph @ 7:15:49 (1/2- <br> s) <br> 26.2mph @ 7:15:49 (1s) <br> 25.4mph @ 7:15:56 (3s) <br> 25.0mph @ 7:16:05 (5s) <br> 23.8mph @ 7:16:06 <br> (60s) <br> 23.6mph @ 7:15:21 <br> (120s) <br> 23.1mph @ 7:16:08 <br> (300s) | 19.4mph at 7:16:13 <br> 19.7mph @ 7:16:13 (1/2- <br> 20.1mph @ 7:16:14 (1s) <br> 20.8mph @ 7:16:15 (3s) <br> 21.1mph @ 7:16:14 (5s) <br> 22.8mph @ 7:15:16 <br> (60s) <br> 23.1mph @ 7:16:15 <br> (120s) <br> $\mathbf{2 2 . 6 m p h}_{(300 \mathrm{~s})}$ @ 7:15:16 | $\begin{gathered} 6603 \\ / / \\ 23.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:15:30 AM EST <br> 2022-01-29 02:14:16 AM EST to 2022-01-29 02:15:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 26.9mph at 7:14:45 <br> 26.7mph @ 7:14:45 (1/2- <br> s) <br> 26.6mph @ 7:14:45 (1s) <br> 26.0mph @ 7:14:47 (3s) <br> 24.7mph @ 7:14:57 (5s) <br> 24.4mph @ 7:14:17 <br> (60s) <br> 23.6mph @ 7:15:15 <br> (120s) <br> 22.7mph @ 7:14:57 <br> (300s) | 19.2 mph at 7:15:05 <br> 19.5mph @ 7:15:05 (1/2s) <br> 19.8mph @ 7:15:04 (1s) <br> 20.1mph @ 7:15:06 (3s) <br> 20.4mph @ 7:15:06 (5s) <br> 22.7mph @ 7:15:08 <br> (60s) <br> 23.0mph @ 7:14:16 <br> (120s) <br> $\mathbf{2 2 0}_{(300 \mathrm{~s})} \mathrm{mph}$ @ 7:14:16 | $\begin{gathered} 6440 \\ \text { / } \\ 22.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:14:31 AM EST 2022-01-29 02:13:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 27.8mph at 7:13:42 <br> 27.6mph @ 7:13:43 (1/2- <br> s) | 21.0mph at 7:13:20 21.3mph @ 7:13:20 ${ }^{1 / 2 / 2-}$ s) |  |


| $\begin{aligned} & \text { 2022-01-29 02:14:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 27.4mph @ 7:13:43 (1s) <br> 26.9mph @ 7:13:44 (3s) <br> 26.4mph @ 7:13:45 (5s) <br> 24.3mph @ 7:14:15 <br> (60s) <br> 23.0mph @ 7:14:15 <br> (120s) <br> 22.6mph @ 7:14:15 <br> (300s) | 21.8mph @ 7:13:21 (1s) <br> 22.2mph @ 7:13:16 (3s) <br> 22.5mph @ 7:13:18 (5s) <br> 21.6mph @ 7:13:16 <br> (60s) <br> 22.3mph @ 7:13:16 <br> (120s) <br> 22.2mph @ 7:13:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 02:13:27 AM EST <br> 2022-01-29 02:12:16 AM EST to 2022-01-29 02:13:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 26.7mph at 7:12:35 26.4mph @ 7:12:35 (1/2s) <br> 26.3mph @ 7:12:36 (1s) <br> 26.0mph @ 7:12:37 (3s) <br> 25.0mph @ 7:12:39 (5s) <br> 23.1mph @ 7:12:19 <br> (60s) <br> 22.3mph @ 7:13:15 <br> (120s) <br> 22.3mph @ 7:12:16 <br> (300s) | 17.4mph at 7:12:26 <br> 17.5mph @ 7:12:26 ( $1 / 2-$ s) <br> 17.8mph @ 7:12:26 (1s) <br> 18.9mph @ 7:12:27 (3s) <br> 19.4mph @ 7:12:29 (5s) <br> 21.5mph @ 7:13:11 <br> (60s) <br> 22.1mph @ 7:12:29 <br> (120s) <br> 22.1mph @ 7:12:57 <br> (300s) | $\begin{gathered} 6089 \\ \text { // } \\ 21.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:12:30 AM EST <br> 2022-01-29 02:11:16 AM EST to 2022-01-29 02:12:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 26.8mph at 7:11:37 <br> 26.6mph @ 7:11:38 $(1 / 2-$ <br> s) <br> 26.4mph @ 7:11:38 (1s) <br> 25.6mph @ 7:11:39 (3s) <br> 25.2mph @ 7:11:42 (5s) <br> 23.1mph @ 7:12:14 <br> (60s) <br> 22.3mph @ 7:12:10 <br> (120s) <br> 22.4mph @ 7:12:08 <br> (300s) | 19.8 mph at $7: 12: 14$ 19.9mph @ 7:12:15 ( $1 / 2-$ s) <br> 20.1mph @ 7:12:15 (1s) <br> 20.7mph @ 7:11:16(3s) <br> 20.7mph @ 7:11:17 (5s) <br> 21.2mph @ 7:11:21 <br> (60s) <br> 21.9mph @ 7:11:16 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 2 . 2 m p h} @ 7: 11: 27}$ <br> (300s) | 6499 $/$ 23.0 mph |
| 2022-01-29 02:11:29 AM EST <br> 2022-01-29 02:10:16 AM EST to 2022-01-29 02:11:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 2}^{\circ}\right) \end{aligned}$ | 25.2mph at 7:10:39 <br> 25.0mph @ 7:10:39 ( $1 / 2-$ <br> s) <br> 24.7mph @ 7:10:40 (1s) <br> 24.3mph @ 7:10:41 (3s) <br> 23.7mph @ 7:10:59 (5s) <br> 22.7mph @ 7:10:23 <br> (60s) <br> 22.6mph @ 7:10:19 (120s) <br> 22.5mph @ 7:10:18 (300s) | 18.4mph at 7:10:30 <br> 18.5mph @ 7:10:30 (1/2s) <br> 18.5mph @ 7:10:31 (1s) <br> 19.1mph @ 7:10:32 (3s) <br> 19.2mph @ 7:10:34 (5s) <br> 21.4mph @ 7:11:15 <br> (60s) <br> 21.8mph @ 7:11:05 <br> (120s) <br> 22.2mph @ 7:11:15 <br> (300s) | $\begin{gathered} 6030 \\ \text { // } \\ 21.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:10:24 AM EST <br> 2022-01-29 02:09:16 AM EST to 2022-01-29 02:10:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 25.2mph at 7:09:29 <br> 25.0mph @ 7:09:29 ( $1 / 2-$ <br> s) <br> 24.6mph @ 7:09:29 (1s) <br> 24.1mph @ 7:09:30 (3s) <br> 23.7mph @ 7:10:05 (5s) <br> 22.7mph @ 7:09:16 <br> (60s) <br> 22.5mph @ 7:10:14 (120s) <br> 22.8mph @ 7:09:16 (300s) | 18.3mph at 7:09:21 <br> 18.4mph @ 7:09:21 (1/2s) <br> 18.6mph @ 7:09:22 (1s) <br> 18.9mph @ 7:09:22 (3s) <br> 19.3mph @ 7:09:22 (5s) <br> 22.0mph @ 7:10:00 <br> (60s) <br> 22.1mph @ 7:09:26 <br> (120s) <br> 22.5mph @ 7:10:09 <br> (300s) | 6294 $/$ 22.3 mph |
| 2022-01-29 02:09:30 AM EST 2022-01-29 02:08:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 26.0mph at 7:08:42 <br> 25.8mph @ 7:08:42 (112- <br> s) | 18.4 mph at 7:08:25 18.6mph @ 7:08:25 ${ }^{1 / 25-}$ s) | 6392 $/ /$ 22.7 mph |


| $\begin{aligned} & \text { 2022-01-29 02:09:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: |  | 25.7mph @ 7:08:43 (1s) <br> 25.1mph @ 7:08:43 (3s) <br> 24.4mph @ 7:09:01 (5s) <br> 22.8mph @ 7:09:08 <br> (60s) <br> 22.8mph @ 7:09:08 <br> (120s) <br> 23.0mph @ 7:09:02 <br> (300s) | 18.9mph @ 7:08:26 (1s) <br> 20.0mph @ 7:09:12 (3s) <br> 20.6mph @ 7:09:13 (5s) <br> 21.9mph @ 7:08:26 <br> (60s) <br> 22.3mph @ 7:08:26 <br> (120s) <br> 22.8mph @ 7:09:15 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 02:08:34 AM EST } \\ & \text { 2022-01-29 02:07:16 AM EST to } \\ & \text { 2022-01-29 02:08:16 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 27.1 mph at 7:07:18 <br> 26.8mph @ 7:07:18 (1/2- <br> s) <br> 26.5mph @ 7:07:18 (1s) <br> 25.9mph @ 7:07:16 (3s) <br> 25.8mph @ 7:07:18 (5s) <br> 22.9mph @ 7:07:50 <br> (60s) <br> 22.7mph @ 7:07:20 <br> (120s) <br> 23.0mph @ 7:07:50 <br> (300s) | 18.5 mph at 7:08:06 18.8mph @ 7:08:06 ( $1 / 2-$ s) <br> 19.2mph @ 7:08:06 (1s) <br> 19.6mph @ 7:08:08 (3s) <br> 19.9mph @ 7:08:07 (5s) <br> 22.3mph @ 7:08:15 (60s) <br> 22.3mph @ 7:08:13 (120s) <br> ${ }_{(300 \mathrm{~s})}^{22.9 \mathrm{mph}}$ @ 7:07:17 <br> (300s) | $\begin{gathered} 6289 \\ \text { / } \\ 22.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:07:30 AM EST <br> 2022-01-29 02:06:16 AM EST to 2022-01-29 02:07:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 27.1 mph at 7:07:14 26.5mph @ 7:07:14 (1/2s) <br> 26.3mph @ 7:07:14 (1s) <br> 25.9mph @ 7:07:15 (3s) <br> 25.3mph @ 7:07:15 (5s) <br> 22.8mph @ 7:06:17 <br> (60s) <br> 23.3mph @ 7:06:16 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{22.9 \mathrm{mph}}$ @ $7: 07: 02$ <br> (300s) | 18.2 mph at 7:07:05 <br> 18.4mph @ 7:07:05 (1/2s) <br> 19.0mph @ 7:07:05 (1s) <br> 19.4mph @ 7:07:05 (3s) <br> 19.5mph @ 7:07:07 (5s) <br> 22.0mph @ 7:07:08 <br> (60s) <br> 22.4mph @ 7:07:08 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\text { 22.8mp }}$ @ 7:06:40 | $\begin{gathered} 6309 \\ \text { / } \\ 22.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 02:06:29 AM EST } \\ & \text { 2022-01-29 02:05:16 AM EST to } \\ & \text { 2022-01-29 02:06:16 AM EST } \\ & \text { (60s) } \\ & \text { CRC32 Checksum: } \square \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 26.4mph at 7:05:24 <br> 26.2mph @ 7:05:25 (1/2- <br> s) <br> 25.8mph @ 7:05:25 (1s) <br> 25.0mph @ 7:05:22 (3s) <br> 24.8mph @ 7:05:25 (5s) <br> 23.8mph @ 7:05:16 <br> (60s) <br> 23.7mph @ 7:05:57 <br> (120s) <br> 23.1mph @ 7:05:27 <br> (300s) | 19.8 mph at 7:05:16 <br> 19.9mph @ 7:05:16 ( $1 / 2-$ s) <br> 20.1mph @ 7:05:16 (1s) <br> 20.7mph @ 7:05:17 (3s) <br> 21.5mph @ 7:05:18 (5s) <br> 22.7mph @ 7:06:12 <br> (60s) <br> 23.3mph @ 7:06:15 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{\mathbf{2 2 . 9} \text { mph } @ \text { 7:06:04 }}$ <br> (300s) | $\begin{gathered} 6420 \\ / \\ 22.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:05:28 AM EST <br> 2022-01-29 02:04:16 AM EST to 2022-01-29 02:05:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.6mph at 7:04:54 26.3mph @ 7:04:26 (1/2s) <br> 26.0mph @ 7:04:26 (1s) <br> 25.8mph @ 7:04:26 (3s) <br> 25.7mph @ 7:04:26 (5s) <br> 24.5mph @ 7:05:01 (60s) <br> 23.6mph @ 7:05:13 (120s) <br> 23.1mph @ 7:05:14 (300s) | 20.4mph at 7:05:15 <br> 20.5mph @ 7:05:15 ( $1 / 2-$ <br> s) <br> 20.8mph @ 7:05:15 (1s) <br> 21.7mph @ 7:05:15 (3s) <br> 22.3mph @ 7:05:15 (5s) <br> 23.0mph @ 7:04:20 <br> (60s) <br> 22.6mph @ 7:04:20 <br> (120s) <br> 22.7mph @ 7:04:16 <br> (300s) | $\begin{gathered} 6720 \\ \text { / } \\ 23.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:04:28 AM EST 2022-01-29 02:03:16 AM EST to | $\begin{aligned} & \text { NNE } \\ & \left(21^{\circ}\right) \end{aligned}$ | 28.8mph at 7:04:07 <br> 28.5mph @ 7:04:07 (1⁄2 <br> s) | 19.6 mph at $7: 03: 51$ <br> $19.9 \mathrm{mph} @ 7: 03: 52$ (1⁄2s) | $\begin{gathered} 6535 \\ / \\ 23.2 \mathrm{mph} \end{gathered}$ |


| $\begin{aligned} & \text { 2022-01-29 02:04:16 AM EST } \\ & \text { (60s) } \end{aligned}$ <br> CRC32 Checksum: |  | 28.2mph @ 7:04:07 (1s) <br> 27.8mph @ 7:04:09 (3s) <br> 27.5mph @ 7:04:11 (5s) <br> 23.3mph @ 7:04:13 <br> (60s) <br> 22.7mph @ 7:04:13 <br> (120s) <br> 22.7mph @ 7:04:15 <br> (300s) | 20.0mph @ 7:03:52 (1s) <br> 20.9mph @ 7:03:44 (3s) <br> 21.0mph @ 7:03:55 (5s) <br> 22.2mph @ 7:03:16 <br> (60s) <br> 22.3mph @ 7:03:39 <br> (120s) <br> 22.4mph @ 7:03:16 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 02:03:32 AM EST } \\ & \text { 2022-01-29 02:02:16 AM EST to } \\ & \text { 2022-01-29 02:03:16 AM EST } \\ & (60 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 2}^{\circ}\right) \end{aligned}$ | 28.3mph at 7:03:15 <br> 27.8mph @ 7:03:15 (1/2- <br> s) <br> 27.7mph @ 7:03:15 (1s) <br> 25.8mph @ 7:02:16 (3s) <br> 25.8mph @ 7:02:17 (5s) <br> 22.7mph @ 7:02:18 <br> (60s) <br> 23.2mph @ 7:02:21 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 2 . 4 m p h} @ 7: 02: 20}$ <br> (300s) | 18.6 mph at 7:02:35 <br> 18.6mph @ 7:02:36 (1/2- <br> s) <br> 18.8mph @ 7:02:36 (1s) <br> 19.8mph @ 7:02:36 (3s) <br> 19.9mph @ 7:02:36 (5s) <br> 21.9mph @ 7:02:40 <br> (60s) <br> 22.3mph @ 7:03:04 <br> (120s) <br> ${ }_{(300 \mathrm{~s})}^{22.2 \mathrm{mph}}$ @ 7:02:51 | $\begin{gathered} 6259 \\ / \\ 22.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:02:28 AM EST <br> 2022-01-29 02:01:16 AM EST to 2022-01-29 02:02:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 26.7 mph at 7:02:13 <br> 26.2mph @ 7:02:14 $(1 / 2-$ <br> s) <br> 26.0mph @ 7:02:12 (1s) <br> 25.7mph @ 7:02:14 (3s) <br> 25.5mph @ 7:02:15 (5s) <br> 23.9mph @ 7:01:28 <br> (60s) <br> 23.2mph @ 7:02:15 <br> (120s) <br> 22.4mph @ 7:02:15 <br> (300s) | 18.7mph at 7:01:42 <br> 18.8mph @ 7:01:42 (1/2- <br> s) <br> 19.1mph @ 7:01:52 (1s) <br> 19.8mph @ 7:01:53 (3s) <br> 20.3mph @ 7:01:47 (5s) <br> 22.2mph @ 7:02:04 <br> (60s) <br> 22.8mph @ 7:01:16 <br> (120s) <br> $\mathbf{2 2 . 2 m p h}_{(300 \mathrm{~s})}$ @ 7:01:53 | $\begin{gathered} 6380 \\ \text { / } \\ 22.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:01:30 AM EST <br> 2022-01-29 02:00:16 AM EST to 2022-01-29 02:01:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(\mathbf{2 2}^{\circ}\right) \end{aligned}$ | 27.5mph at 7:00:46 <br> 27.1 mph @ 7:00:47 ( $1 / 2-$ <br> s) <br> 26.9mph @ 7:00:47 (1s) <br> 26.6mph @ 7:00:48 (3s) <br> 26.2mph @ 7:00:48 (5s) <br> 23.7mph @ 7:01:15 <br> (60s) <br> 22.8mph @ 7:01:15 <br> (120s) | 19.7mph at 7:01:08 20.0mph @ 7:01:08 (112s) <br> 20.3mph @ 7:01:11 (1s) <br> 20.7mph @ 7:01:11 (3s) <br> 21.0mph @ 7:01:12 (5s) <br> 21.8mph @ 7:00:17 <br> (60s) <br> 21.6mph @ 7:00:16 (120s) | $\begin{gathered} 6701 \\ \text { / } \\ 23.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 02:00:29 AM EST <br> 2022-01-29 01:59:16 AM EST to 2022-01-29 02:00:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 25.4mph at 6:59:34 25.1mph @ 6:59:34 (1/2s) <br> 24.7mph @ 6:59:38 (1s) <br> 24.1 mph @ 6:59:50 (3s) <br> 24.0mph @ 6:59:50 (5s) <br> 21.9mph @ 7:00:05 <br> (60s) <br> 21.8mph @ 6:59:16 <br> (120s) | 19.4mph at 6:59:42 <br> 19.6mph @ 7:00:03 (1/2s) <br> 19.8mph @ 7:00:03 (1s) <br> 20.4mph @ 7:00:03 (3s) <br> 20.4mph @ 7:00:03 (5s) <br> 21.4mph @ 6:59:16 <br> (60s) <br> 21.4mph @ 6:59:43 <br> (120s) | $\begin{gathered} 6167 \\ \text { / } \\ 21.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:59:30 AM EST 2022-01-29 01:58:16 AM EST to 2022-01-29 01:59:16 AM EST (60s) | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 25.2mph at 6:58:32 <br> 24.9mph @ 6:58:32 (1⁄2- <br> s) <br> 24.7mph @ 6:58:33 (1s) <br> 23.8mph @ 6:58:35 (3s) <br> 23.6mph @ 6:58:36 (5s) | 16.9mph at 6:58:25 17.0mph @ 6:58:25 (1/2s) 17.4mph @ 6:58:25 (1s) 18.5mph @ 6:58:26 (3s) 19.2mph @ 6:58:26 (5s) | $\begin{gathered} 6025 \\ \quad / \\ 21.4 \mathrm{mph} \end{gathered}$ |


| CRC32 Checksum: $\checkmark$ |  | $\begin{aligned} & \mathbf{2 2 . 1} \mathbf{1 6 m h} \text { @ 6:58:16 } \\ & \text { (60s) } \\ & \text { (120s) } \end{aligned}$ | $\begin{aligned} & 21.2 \mathrm{mph} @ 6: 59: 06 \\ & \text { (60s) } \\ & 21.7 \mathrm{mph} @ 6: 58: 59 \\ & (120 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:58:30 AM EST <br> 2022-01-29 01:57:16 AM EST to 2022-01-29 01:58:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(22^{\circ}\right) \end{aligned}$ | 26.4mph at 6:57:33 <br> 26.2mph @ 6:57:33 (1⁄2s) <br> 25.7mph @ 6:57:33 (1s) <br> 25.0mph @ 6:57:34 (3s) <br> 24.6mph @ 6:57:35 (5s) <br> 22.3mph @ 6:58:12 <br> (60s) | 18.1mph at 6:58:14 <br> 18.2mph @ 6:58:14 (1⁄2 s) <br> 18.5mph @ 6:58:14 (1s) <br> 19.3mph @ 6:58:15 (3s) <br> 20.2mph @ 6:58:15 (5s) <br> 22.1mph @ 6:58:15 <br> (60s) | $\begin{gathered} 6236 \\ \text { / } \\ 22.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:57:25 AM EST <br> 2022-01-29 01:56:16 AM EST to 2022-01-29 01:57:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 25.7mph at 6:56:33 <br> 25.6mph @ 6:56:33 (1/2- <br> s) <br> 25.4mph @ 6:56:34 (1s) <br> 25.1mph @ 6:56:34 (3s) <br> 24.7mph @ 6:56:36 (5s) <br> 22.5mph @ 6:56:25 <br> (60s) <br> 22.2mph @ 6:56:16 <br> (120s) <br> 21.4mph @ 6:56:27 <br> (300s) | 18.7mph at 6:57:12 <br> 18.9mph @ 6:57:12 $(1 / 2-$ <br> s) <br> 19.1mph @ 6:57:12 (1s) <br> 19.5mph @ 6:57:03 (3s) <br> 19.8mph @ 6:57:04 (5s) <br> 22.2mph @ 6:56:16 <br> (60s) <br> 21.9mph @ 6:56:30 <br> (120s) <br> 21.4mph @ 6:56:17 <br> (300s) | $\begin{gathered} 6136 \\ \text { / } \\ 21.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:56:30 AM EST <br> 2022-01-29 01:55:16 AM EST to 2022-01-29 01:56:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(24^{\circ}\right) \end{aligned}$ | 26.0mph at 6:55:30 <br> 25.7mph @ 6:55:30 ( $1 / 2-$ <br> s) <br> 25.3mph @ 6:55:34 (1s) <br> 24.8mph @ 6:55:35 (3s) <br> 24.5mph @ 6:55:34 (5s) <br> 22.2mph @ 6:56:15 <br> (60s) <br> 22.3mph @ 6:56:01 <br> (120s) <br> 21.4mph @ 6:55:48 <br> (300s) | 18.3 mph at 6:55:23 <br> 18.5mph @ 6:55:19 ( $1 / 2-$ s) <br> 18.7mph @ 6:55:19 (1s) <br> 19.0mph @ 6:55:21 (3s) <br> 19.2mph @ 6:55:23 (5s) <br> 21.4mph @ 6:55:29 <br> (60s) <br> 21.1mph @ 6:55:25 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{2 1 . 1} \text { mph @ 6:55:23 }}$ <br> (300s) | $\begin{gathered} 6263 \\ \text { / } \\ 22.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:55:32 AM EST <br> 2022-01-29 01:53:16 AM EST to 2022-01-29 01:55:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(23^{\circ}\right) \end{aligned}$ | 25.6mph at 6:54:46 <br> 25.4mph @ 6:54:46 (1/2s) <br> 25.3mph @ 6:54:46 (1s) <br> 24.7mph @ 6:54:47 (3s) <br> 24.3mph @ 6:54:37 (5s) <br> 22.7mph @ 6:55:01 <br> (60s) <br> 21.4mph @ 6:54:56 <br> (120s) <br> 21.2mph @ 6:55:14 <br> (300s) | 16.0mph at 6:53:50 16.1 mph @ $6: 53: 50(1 / 2-$ s) <br> 16.2mph @ 6:53:51 (1s) <br> 17.1 mph @ 6:53:51 (3s) <br> 17.2 mph @ 6:53:51 (5s) <br> 20.0mph @ 6:54:01 <br> (60s) <br> 20.4mph @ 6:54:00 <br> (120s) <br> 20.2mph @ 6:53:16 <br> (300s) | $\begin{gathered} 11969 \\ \text { / } \\ 21.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:53:30 AM EST <br> 2022-01-29 01:52:16 AM EST to 2022-01-29 01:53:16 AM EST (60s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 24.1 mph at 6:52:51 <br> 23.9mph @ 6:52:51 (1⁄2s) <br> 23.6mph @ 6:52:52 (1s) <br> 23.1mph @ 6:52:52 (3s) <br> 22.8mph @ 6:52:54 (5s) <br> 21.4mph @ 6:52:30 <br> (60s) <br> 21.5mph @ 6:52:34 <br> (120s) <br> 20.2mph @ 6:53:15 <br> (300s) | 17.7mph at 6:52:35 <br> 17.8mph @ 6:52:35 (1/2s) <br> 18.0mph @ 6:52:38 (1s) <br> 18.3mph @ 6:52:38 (3s) <br> 18.3mph @ 6:52:38 (5s) <br> 20.5mph @ 6:52:49 <br> (60s) <br> 21.1mph @ 6:53:15 (120s) <br> 19.7mph @ 6:52:16 <br> (300s) | $\begin{gathered} 5909 \\ / \\ 21.0 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 01:52:31 AM EST <br> 2022-01-29 01:50:16 AM EST to 2022-01-29 01:52:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 25.0mph @ 6:51:42 ${ }^{1} 112-$ s) <br> 24.8mph @ 6:51:42 (1s) <br> 24.3mph @ 6:51:43 (3s) <br> 24.1mph @ 6:51:43 (5s) <br> 22.1mph @ 6:51:47 <br> (60s) <br> 21.1mph @ 6:52:15 <br> (120s) <br> 19.7mph @ 6:52:15 <br> (300s) | 16.8mph @ 6:50:32 (112- <br> s) <br> 17.0mph @ 6:50:32 (1s) <br> 17.4mph @ 6:50:32 (3s) <br> $17.7 \mathrm{mph} @ 6: 50: 34$ (5s) <br> 19.0mph @ 6:50:17 <br> (60s) <br> 18.8mph @ 6:50:16 <br> (120s) <br> 18.4mph @ 6:50:16 <br> (300s) | $\begin{gathered} 11902 \\ / \\ 21.1 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:50:28 AM EST <br> 2022-01-29 01:48:16 AM EST to 2022-01-29 01:50:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 22.7mph at 6:49:49 <br> 22.3mph @ 6:49:50 (1/2- <br> s) <br> 22.1mph @ 6:49:49 (1s) <br> 21.9mph @ 6:49:50 (3s) <br> 21.3mph @ 6:49:52 (5s) <br> 19.1mph @ 6:48:44 <br> (60s) <br> 18.9mph @ 6:49:52 <br> (120s) <br> 18.5mph @ 6:49:22 <br> (300s) | 12.7 mph at 6:49:29 <br> 12.7mph @ 6:49:29 (1/2- <br> s) <br> 12.9mph @ 6:49:29 (1s) <br> 13.4mph @ 6:49:29 (3s) <br> 14.3mph @ 6:49:30 (5s) <br> 18.4mph @ 6:49:35 <br> (60s) <br> 18.3mph @ 6:48:31 <br> (120s) <br> 18.4mph @ 6:49:40 <br> (300s) | $\begin{gathered} 10553 \\ / \\ 18.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:48:27 AM EST <br> 2022-01-29 01:46:16 AM EST to 2022-01-29 01:48:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 22.5mph at 6:47:44 <br> 22.4mph @ 6:47:44 (1/2- <br> s) <br> 22.0mph @ 6:47:45 (1s) <br> 21.4mph @ 6:47:46 (3s) <br> 20.9mph @ 6:47:48 (5s) <br> 18.8mph @ 6:48:15 <br> (60s) <br> 18.6mph @ 6:46:22 <br> (120s) <br> 18.5mph @ 6:48:09 <br> (300s) | 15.4mph at 6:47:21 <br> 15.5mph @ 6:47:21 $(1 / 2-$ <br> s) <br> 15.8mph @ 6:46:41 (1s) <br> 16.1 mph @ 6:46:41 (3s) <br> 16.4mph @ 6:46:42 (5s) <br> 17.6mph @ 6:46:16 <br> (60s) <br> 17.8mph @ 6:47:40 <br> (120s) <br> 18.1mph @ 6:46:16 <br> (300s) | $\begin{gathered} 10384 \\ / \\ 18.5 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 01:46:29 AM EST } \\ & \text { 2022-01-29 01:44:16 AM EST to } \\ & \text { 2022-01-29 01:46:16 AM EST } \\ & (120 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 22.5mph at 6:44:36 <br> 22.2mph @ 6:44:36 (1/2- <br> s) <br> 22.0mph @ 6:44:37 (1s) <br> 21.7mph @ 6:44:38 (3s) <br> 21.1mph @ 6:44:40 (5s) <br> 19.4mph @ 6:45:21 <br> (60s) <br> 18.9mph @ 6:44:51 <br> (120s) <br> 18.3mph @ 6:45:16 <br> (300s) | 14.8mph at 6:46:02 <br> 14.9mph @ 6:46:02 $1 / 2 / 2-$ <br> s) <br> 15.1 mph @ 6:46:02 (1s) <br> 15.6 mph @ 6:46:04 (3s) <br> 16.0mph @ 6:44:19 (5s) <br> 17.5mph @ 6:46:14 (60s) <br> 18.1mph @ 6:44:22 <br> (120s) <br> 18.1mph @ 6:46:14 <br> (300s) | $\begin{gathered} 10335 \\ / \\ 18.4 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 01:44:29 AM EST } \\ & \text { 2022-01-29 01:42:16 AM EST to } \\ & \text { 2022-01-29 01:44:16 AM EST } \\ & (120 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 22.5mph at 6:43:25 <br> 22.3mph @ 6:43:25 (1/2- <br> s) <br> 22.0mph @ 6:43:26 (1s) <br> 21.4mph @ 6:43:27 (3s) <br> 21.1mph @ 6:43:29 (5s) <br> 19.0mph @ 6:43:50 <br> (60s) <br> 18.2mph @ 6:44:14 <br> (120s) <br> 18.4mph @ 6:42:23 <br> (300s) | 12.9 mph at 6:42:29 <br> 13.1 mph @ 6:42:29 ( $1 / 2-$ <br> s) <br> 13.4mph @ 6:42:33 (1s) <br> 14.2mph @ 6:42:33 (3s) <br> 14.7 mph @ 6:42:33 (5s) <br> 16.5mph @ 6:42:47 (60s) <br> 17.5mph @ 6:43:23 <br> (120s) <br> 18.2mph @ 6:44:15 <br> (300s) | $\begin{gathered} 10221 \\ / \\ 18.2 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 01:42:30 AM EST <br> 2022-01-29 01:40:16 AM EST to 2022-01-29 01:42:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 22.0mph at 6:40:18 <br> 21.7mph @ 6:40:19 (1/2s) <br> 21.5mph @ 6:40:19 (1s) <br> 21.1mph @ 6:40:20 (3s) <br> 20.6mph @ 6:40:21 (5s) <br> 18.9mph @ 6:40:34 <br> (60s) <br> 19.1 mph @ 6:40:34 <br> (120s) <br> 18.4mph @ 6:42:06 <br> (300s) | 11.3 mph at 6:42:09 <br> 11.4mph @ 6:42:09 ( $1 / 2-$ s) <br> 11.8mph @ 6:42:10 (1s) <br> 12.7mph @ 6:42:10 (3s) <br> 13.3mph @ 6:42:11 (5s) <br> 17.1mph @ 6:42:15 <br> (60s) <br> 18.0mph @ 6:42:15 <br> (120s) <br> 18.0mph @ 6:40:16 <br> (300s) | $\begin{gathered} 10079 \\ / \\ 18.0 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:40:29 AM EST <br> 2022-01-29 01:38:16 AM EST to 2022-01-29 01:40:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 22.0mph at 6:39:11 <br> 21.7mph @ 6:39:06 (1/2- <br> s) <br> 21.4mph @ 6:39:06 (1s) <br> 21.0mph @ 6:39:41 (3s) <br> 20.8mph @ 6:39:15 (5s) <br> 19.4mph @ 6:39:43 <br> (60s) <br> 19.0mph @ 6:40:11 <br> (120s) <br> 18.0mph @ 6:40:13 <br> (300s) | 15.9 mph at 6:40:13 16.0mph @ 6:40:13 ( $1 / 2-$ s) <br> 16.1mph @ 6:40:13 (1s) <br> 16.3mph @ 6:40:15 (3s) <br> 16.9mph @ 6:40:15 (5s) <br> 18.1 mph @ 6:38:16 <br> (60s) <br> 17.0mph @ 6:38:16 (120s) <br> 17.1mph @ 6:38:19 (300s) | $\begin{gathered} 10648 \\ / \\ 19.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:38:32 AM EST <br> 2022-01-29 01:36:16 AM EST to 2022-01-29 01:38:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 20.7 mph at 6:37:49 <br> 20.7mph @ 6:37:50 (1/2- <br> s) <br> 20.4mph @ 6:37:50 (1s) <br> 20.2mph @ 6:37:29 (3s) <br> 20.0mph @ 6:37:30 (5s) <br> 18.1 mph @ 6:38:15 <br> (60s) <br> 17.4mph @ 6:36:19 <br> (120s) <br> 17.2mph @ 6:37:55 <br> (300s) | 12.4mph at 6:36:21 <br> 12.4mph @ 6:36:22 ( $1 / 2-$ <br> s) <br> 12.6mph @ 6:36:22 (1s) <br> 13.8 mph @ 6:36:23 (3s) <br> 14.1 mph @ $6: 36: 26$ ( 5 s) <br> 15.8mph @ 6:37:19 <br> (60s) <br> 16.9mph @ 6:37:46 <br> (120s) <br> 16.8mph @ 6:37:19 <br> (300s) | $\begin{gathered} 9517 \\ / \\ 17.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:36:28 AM EST <br> 2022-01-29 01:34:16 AM EST to 2022-01-29 01:36:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 20.4mph at 6:35:34 <br> 20.3mph @ 6:35:34 (1/2- <br> s) <br> 20.2mph @ 6:35:34 (1s) <br> 19.8 mph @ 6:35:35 (3s) <br> 19.6mph @ 6:35:35 (5s) <br> 18.0mph @ 6:36:14 <br> (60s) <br> 17.4mph @ 6:36:15 <br> (120s) <br> 17.3mph @ 6:34:56 <br> (300s) | 14.4mph at 6:35:00 14.4mph @ 6:35:00 ( $1 / 2-$ s) <br> 14.5mph @ 6:35:00 (1s) <br> 15.0 mph @ 6:35:02 (3s) <br> 15.0 mph @ $6: 34: 34$ (5s) <br> 15.8mph @ 6:34:37 <br> (60s) <br> 16.7mph @ 6:35:25 <br> (120s) <br> 17.2mph @ 6:34:35 <br> (300s) | $\begin{gathered} 9771 \\ / \\ 17.4 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:34:31 AM EST <br> 2022-01-29 01:32:16 AM EST to 2022-01-29 01:34:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 21.4mph at 6:33:02 <br> 21.0mph @ 6:33:02 $1 / 2-$ s) <br> 20.9mph @ 6:33:00 (1s) <br> 20.5mph @ 6:33:02 (3s) <br> 20.3mph @ 6:33:03 (5s) <br> 17.9mph @ 6:33:46 <br> (60s) <br> 17.9mph @ 6:32:16 <br> (120s) <br> 17.3mph @ 6:33:47 <br> (300s) | 12.8mph at 6:34:00 <br> 12.9mph @ 6:34:01 (1/2- <br> s) <br> 13.0mph @ 6:34:01 (1s) <br> 13.2mph @ 6:34:02 (3s) <br> 13.7 mph @ 6:34:03 (5s) <br> 16.3mph @ 6:32:50 <br> (60s) <br> 16.7mph @ 6:34:15 (120s) <br> 16.9mph @ 6:32:46 <br> (300s) | $\begin{gathered} 9347 \\ / \\ 16.7 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 01:32:28 AM EST <br> 2022-01-29 01:30:16 AM EST to 2022-01-29 01:32:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 21.3mph at 6:30:38 <br> 21.1mph @ 6:30:38 (1/2- <br> s) <br> 21.1mph @ 6:30:38 (1s) <br> 20.2mph @ 6:30:40 (3s) <br> 19.9mph @ 6:30:41 (5s) <br> 18.3mph @ 6:31:24 <br> (60s) <br> 17.9mph @ 6:31:48 <br> (120s) <br> 17.1mph @ 6:32:15 <br> (300s) | 14.8 mph at 6:31:51 <br> 14.9 mph @ 6:31:51 (1/2s) <br> 15.2mph @ 6:31:51 (1s) <br> 16.1 mph @ 6:31:33 (3s) <br> 16.4 mph @ 6:31:33 (5s) <br> 16.6mph @ 6:30:16 <br> (60s) <br> 16.6mph @ 6:30:17 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{16.9 \mathrm{mph} @ 6: 30: 52}$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:30:27 AM EST <br> 2022-01-29 01:28:16 AM EST to 2022-01-29 01:30:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 19.3 mph at $6: 30: 14$ <br> 19.2mph @ 6:30:14 $(1 / 2-$ s) <br> 19.0mph @ 6:30:14 (1s) <br> 18.8mph @ 6:30:15 (3s) <br> 18.4mph @ 6:30:15 (5s) <br> 16.9mph @ 6:29:07 <br> (60s) <br> 16.7mph @ 6:30:07 <br> (120s) <br> 17.1mph @ 6:29:17 <br> (300s) | 12.3mph at 6:29:21 <br> 12.4mph @ 6:29:21 (1/2s) <br> 12.7mph @ 6:29:21 (1s) <br> 13.7mph @ 6:29:22 (3s) <br> 14.2mph @ 6:28:45 (5s) <br> 16.0mph @ 6:28:47 <br> (60s) <br> 16.2mph @ 6:29:46 <br> (120s) <br> 16.9mph @ 6:29:56 <br> (300s) |  |
| 2022-01-29 01:28:30 AM EST <br> 2022-01-29 01:26:16 AM EST to 2022-01-29 01:28:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 20.0mph at 6:26:33 <br> 19.8mph @ 6:26:33 (1/2s) <br> 19.6 mph @ 6:26:33 (1s) <br> 19.2 mph @ 6:26:22 (3s) <br> 18.8 mph @ 6:26:23 (5s) <br> 18.4mph @ 6:26:23 <br> (60s) <br> 18.0mph @ 6:26:30 <br> (120s) <br> 17.1mph @ 6:26:43 <br> (300s) | 12.0mph at 6:28:02 <br> 12.1mph @ 6:28:03 (1/2s) <br> 12.6 mph @ 6:28:03 (1s) <br> 13.4 mph @ 6:27:56 (3s) <br> 13.9mph @ 6:27:57 (5s) <br> 16.1 mph @ 6:28:07 <br> (60s) <br> 16.5mph @ 6:28:10 <br> (120s) <br> 16.9mph @ 6:27:13 <br> (300s) | $\begin{gathered} 9253 \\ / \\ 16.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:26:26 AM EST <br> 2022-01-29 01:24:16 AM EST to 2022-01-29 01:26:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 21.0mph at 6:25:27 <br> 21.0mph @ 6:25:27 (1/2- <br> s) <br> 20.8mph @ 6:25:28 (1s) <br> 20.6mph @ 6:25:29 (3s) <br> 20.2mph @ 6:25:31 (5s) <br> 18.3mph @ 6:26:15 <br> (60s) <br> 17.8mph @ 6:26:15 <br> (120s) <br> 17.0mph @ 6:26:12 <br> (300s) | 12.3mph at 6:24:24 <br> 12.4mph @ 6:24:24 (1/2s) <br> 12.8mph @ 6:24:24 (1s) <br> 14.0 mph @ 6:24:25 (3s) <br> 15.1 mph @ 6:24:25 (5s) <br> 15.7mph @ 6:24:25 <br> (60s) <br> 16.2mph @ 6:24:25 <br> (120s) <br> 16.7mph @ 6:24:16 <br> (300s) |  |
| 2022-01-29 01:24:26 AM EST <br> 2022-01-29 01:22:16 AM EST to 2022-01-29 01:24:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 20.8mph at 6:23:11 <br> 20.7mph @ 6:23:11 ( $1 / 2-$ <br> s) <br> 20.6mph @ 6:23:12 (1s) <br> 19.9mph @ 6:23:12 (3s) <br> 19.4mph @ 6:23:15 (5s) <br> 16.9mph @ 6:23:49 <br> (60s) <br> 17.0mph @ 6:22:16 <br> (120s) <br> 17.0mph @ 6:22:25 <br> (300s) | 12.6mph at 6:23:50 $12.8 \mathrm{mph} @ 6: 23: 50(1 / 2-$ s) <br> 13.2mph @ 6:23:50 (1s) <br> 14.2 mph @ 6:23:52 (3s) <br> 14.8 mph @ 6:23:54 (5s) <br> 16.0mph @ 6:24:15 <br> (60s) <br> 16.2mph @ 6:24:15 (120s) <br> 16.6mph @ 6:23:58 <br> (300s) | $\begin{gathered} 9079 \\ 1 / \mathrm{mmh} \end{gathered}$ |


| 2022-01-29 01:22:25 AM EST <br> 2022-01-29 01:20:16 AM EST to 2022-01-29 01:22:16 AM EST (120s) <br> CRC32 Checksum: | NNE <br> (32 ${ }^{\circ}$ ) | 19.4mph at 6:21:07 <br> 19.3mph @ 6:21:07 (1/2- <br> s) <br> 18.8mph @ 6:21:07 (1s) <br> 18.6mph @ 6:21:10 (3s) <br> 18.4mph @ 6:20:24 (5s) <br> 17.3mph @ 6:20:25 <br> (60s) <br> 17.2mph @ 6:21:36 <br> (120s) <br> 17.1mph @ 6:21:34 <br> (300s) | 13.3 mph at 6:20:25 <br> 13.4mph @ 6:20:26 ( $1 / 2-$ s) <br> 13.9mph @ 6:20:26 (1s) <br> 14.9mph @ 6:21:42 (3s) <br> 15.2mph @ 6:21:44 (5s) <br> 16.9mph @ 6:22:15 (60s) <br> 16.5mph @ 6:20:56 (120s) <br> 16.9 mph @ $6: 20: 18$ <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:20:27 AM EST <br> 2022-01-29 01:18:16 AM EST to 2022-01-29 01:20:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 20.2mph at 6:18:50 <br> 20.2mph @ 6:18:50 ( $1 / 2-$ s) <br> 19.9mph @ 6:18:51 (1s) <br> 19.5mph @ 6:18:52 (3s) <br> 19.3mph @ 6:18:53 (5s) <br> 17.8mph @ 6:18:56 (60s) <br> 17.5mph @ 6:18:57 <br> (120s) <br> $\underset{(30 \mathrm{~s})}{17.2 \mathrm{mph} \text { @ 6:18:57 }}$ <br> (300s) | 11.8 mph at 6:19:01 <br> 11.9mph @ 6:19:01 ( $1 / 2-$ s) <br> 12.1mph @ 6:19:01 (1s) <br> 12.5mph @ 6:19:03 (3s) <br> 13.0mph @ 6:19:03 (5s) <br> 15.8mph @ 6:19:57 <br> (60s) <br> 16.8mph @ 6:19:59 <br> (120s) <br> 16.9mph @ 6:19:59 <br> (300s) | $\begin{gathered} 9476 \\ / / \\ 16.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:18:29 AM EST <br> 2022-01-29 01:16:16 AM EST to 2022-01-29 01:18:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 19.8mph at 6:17:42 <br> 19.6mph @ 6:17:42 $1 / 1 / 2-$ s) <br> 19.4mph @ 6:17:42 (1s) <br> 19.0mph @ 6:17:42 (3s) <br> 18.9mph @ 6:17:43 (5s) <br> 17.4mph @ 6:18:06 <br> (60s) <br> 17.1mph @ 6:16:23 <br> (120s) <br> 17.4mph @ 6:16:16 <br> (300s) | 12.4mph at 6:16:26 <br> 12.5mph @ 6:16:26 ( $1 / 2-$ s) <br> 12.6mph @ 6:16:26 (1s) <br> 13.2mph @ 6:16:27 (3s) <br> 13.8mph @ 6:16:28 (5s) <br> 16.5mph @ 6:17:02 <br> (60s) <br> 16.7mph @ 6:17:06 <br> (120s) <br> 17.0mph @ 6:18:16 <br> (300s) | $\begin{gathered} 9459 \\ / / \\ 16.9 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:16:28 AM EST <br> 2022-01-29 01:14:16 AM EST to 2022-01-29 01:16:16 AM EST <br> (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(33^{\circ}\right) \end{aligned}$ | 19.9mph at 6:15:33 <br> 19.6mph @ 6:15:33 (1/2s) <br> 19.4mph @ 6:14:47 (1s) <br> 19.1 mph @ 6:14:52 (3s) <br> 19.1mph @ 6:14:51 (5s) <br> 17.5mph @ 6:15:22 <br> (60s) <br> 17.5mph @ 6:14:16 <br> (120s) <br> 17.5mph @ 6:14:16 <br> (300s) | 12.9mph at $6: 14: 21$ <br> 13.0mph @ 6:14:22 $1 / 2-$ s) <br> 13.3mph @ 6:14:22 (1s) <br> 14.1mph @ 6:14:22 (3s) <br> 14.6mph @ 6:14:22 (5s) <br> 16.7 mph @ 6:14:22 <br> (60s) <br> 17.0mph @ 6:14:45 <br> (120s) <br> 17.3mph @ 6:15:32 <br> (300s) |  |
| 2022-01-29 01:14:30 AM EST <br> 2022-01-29 01:12:16 AM EST to 2022-01-29 01:14:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 21.8mph at 6:12:22 <br> 21.5mph @ 6:12:22 $1 / 1 / 2-$ s) <br> 21.0mph @ 6:12:22 (1s) <br> 20.5mph @ 6:12:24 (3s) <br> 20.2mph @ 6:12:25 (5s) <br> 18.4mph @ 6:13:01 <br> (60s) <br> 18.0mph @ 6:13:16 <br> (120s) <br> 17.7mph @ 6:12:40 <br> (300s) | 13.4mph at 6:13:43 <br> 13.6 mph @ 6:13:43 $(1 / 2-$ s) <br> 14.0mph @ 6:12:54 (1s) <br> 14.9mph @ 6:13:44 (3s) <br> 15.4mph @ 6:12:55 (5s) <br> 16.8mph @ 6:13:45 <br> (60s) <br> 17.3mph @ 6:12:16 <br> (120s) <br> 17.4mph @ 6:12:16 <br> (300s) | $\begin{gathered} 9784 \\ / / \\ 17.5 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 01:12:29 AM EST 2022-01-29 01:10:16 AM EST to 2022-01-29 01:12:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 20.7mph at 6:11:29 <br> 20.5mph @ 6:11:29 (1⁄2s) <br> 20.3mph @ 6:11:29 (1s) <br> 20.0mph @ 6:11:29 (3s) <br> 19.6mph @ 6:11:30 (5s) <br> 18.1mph @ 6:10:16 <br> (60s) <br> 17.6mph @ 6:10:33 (120s) <br> 17.4mph @ 6:12:15 <br> (300s) | 12.5mph at 6:10:52 <br> 12.6mph @ 6:10:52 (1⁄2- <br> s) <br> 12.6mph @ 6:10:52 (1s) <br> 13.4mph @ 6:10:53 (3s) <br> 13.7mph @ 6:10:53 (5s) <br> 16.6mph @ 6:11:16 <br> (60s) <br> 17.2mph @ 6:11:26 <br> (120s) <br> 17.2mph @ 6:11:10 <br> (300s) | $\begin{gathered} 9674 \\ / \\ 17.3 \mathrm{mph} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:10:25 AM EST <br> 2022-01-29 01:08:16 AM EST to 2022-01-29 01:10:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 20.9mph at 6:09:18 <br> 20.8mph @ 6:09:19 (1/2- <br> s) <br> 20.7mph @ 6:09:19 (1s) <br> 20.4mph @ 6:09:19 (3s) <br> 20.1 mph @ 6:09:21 (5s) <br> 18.2mph @ 6:08:40 <br> (60s) <br> 17.8mph @ 6:09:40 <br> (120s) <br> 17.4mph @ 6:10:15 <br> (300s) | 14.6mph at 6:09:30 <br> 14.8mph @ 6:08:55 ( $1 / 2-$ s) <br> 14.9mph @ 6:08:55 (1s) <br> 15.5 mph @ 6:08:45 (3s) <br> 15.6mph @ 6:08:46 (5s) <br> 17.1mph @ 6:09:15 (60s) <br> 17.1mph @ 6:08:16 (120s) <br> 17.1mph @ 6:08:16 <br> (300s) | $\begin{gathered} 9876 \\ / \\ 17.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:08:24 AM EST <br> 2022-01-29 01:06:16 AM EST to 2022-01-29 01:08:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(35^{\circ}\right) \end{aligned}$ | 20.4mph at 6:07:52 <br> 20.4mph @ 6:07:52 (1/2- <br> s) <br> 20.3mph @ 6:07:52 (1s) <br> 19.5mph @ 6:07:53 (3s) <br> 19.2mph @ 6:07:55 (5s) <br> 17.4mph @ 6:08:11 <br> (60s) <br> 17.3mph @ 6:06:16 <br> (120s) <br> 17.3mph @ 6:06:16 <br> (300s) | 11.9 mph at 6:07:26 <br> 12.0mph @ 6:07:26 ( $1 / 2-$ s) <br> 12.6mph @ 6:07:27 (1s) <br> 13.4mph @ 6:07:06 (3s) <br> 14.0mph @ 6:07:06 (5s) <br> 16.4mph @ 6:07:40 <br> (60s) <br> 16.8mph @ 6:07:40 <br> (120s) <br> 16.8mph @ 6:07:38 <br> (300s) | $\begin{gathered} 9584 \\ / \\ 17.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:06:27 AM EST <br> 2022-01-29 01:04:16 AM EST to 2022-01-29 01:06:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 20.7 mph at 6:05:58 <br> 20.5mph @ 6:05:59 (1/2- <br> s) <br> 20.2mph @ 6:05:59 (1s) <br> 19.9mph @ 6:06:00 (3s) <br> 19.5mph @ 6:06:01 (5s) <br> 17.6mph @ 6:06:01 <br> (60s) <br> 17.4mph @ 6:06:05 <br> (120s) <br> 17.8mph @ 6:04:32 <br> (300s) | 11.7 mph at 6:05:10 <br> 11.9mph @ 6:05:10 ( $1 / 2-$ s) <br> 12.5mph @ 6:05:10 (1s) <br> 14.5mph @ 6:05:11 (3s) <br> 15.4mph @ 6:05:13 (5s) <br> 16.6mph @ 6:04:16 (60s) <br> 16.4mph @ 6:04:16 <br> (120s) <br> 17.3mph @ 6:06:15 <br> (300s) | $\begin{gathered} 9712 \\ / \\ 17.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 01:04:31 AM EST <br> 2022-01-29 01:02:16 AM EST to 2022-01-29 01:04:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NE } \\ & \left(34^{\circ}\right) \end{aligned}$ | 19.4mph at 6:03:38 <br> 19.3mph @ 6:03:38 (1/2s) <br> 19.2mph @ 6:03:38 (1s) <br> 18.4mph @ 6:02:16 (3s) <br> 18.5mph @ 6:02:16 (5s) <br> 19.0mph @ 6:02:16 <br> (60s) <br> 19.1mph @ 6:02:16 <br> (120s) <br> 18.6mph @ 6:02:16 <br> (300s) | 11.9 mph at 6:02:50 <br> 11.9mph @ 6:02:51 ( $1 / 2-$ s) <br> 12.0mph @ 6:02:51 (1s) <br> 12.6 mph @ 6:02:53 (3s) <br> 12.9mph @ 6:02:53 (5s) <br> 16.0mph @ 6:03:37 <br> (60s) <br> 16.4mph @ 6:04:15 <br> (120s) <br> 17.8mph @ 6:04:11 <br> (300s) | $\begin{gathered} 9190 \\ / \\ 16.4 \mathrm{mph} \end{gathered}$ |


| 2022-01-29 01:02:26 AM EST <br> 2022-01-29 01:00:16 AM EST to 2022-01-29 01:02:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 21.6mph at 6:01:31 <br> 21.6mph @ 6:01:31 (1/2s) <br> 21.4mph @ 6:01:31 (1s) <br> 20.9mph @ 6:01:32 (3s) <br> 20.7mph @ 6:01:34 (5s) <br> 19.2mph @ 6:01:09 <br> (60s) <br> 19.1mph @ 6:02:15 <br> (120s) <br> 18.6mph @ 6:02:09 <br> (300s) | 14.4mph at 6:01:20 <br> 14.5mph @ 6:01:20 ( $1 / 2-$ <br> s) <br> 14.8mph @ 6:01:21 (1s) <br> 15.9mph @ 6:01:21 (3s) <br> 16.5 mph @ 6:01:22 (5s) <br> 17.8mph @ 6:00:23 <br> (60s) <br> 17.9mph @ 6:00:16 <br> (120s) <br> 18.4mph @ 6:01:29 <br> (300s) |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 01:00:30 AM EST <br> 2022-01-29 12:58:16 AM EST to 2022-01-29 01:00:16 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 20.4mph at 5:58:35 <br> 20.3mph @ 5:58:35 (1/2- <br> s) <br> 20.2mph @ 5:58:35 (1s) <br> 19.6mph @ 5:58:58 (3s) <br> 19.4mph @ 5:58:59 (5s) <br> 19.1mph @ 5:58:16 <br> (60s) <br> 18.7mph @ 5:58:49 <br> (120s) | 14.0mph at 5:59:13 <br> 14.1 mph @ 5:59:13 ( $1 / 2-$ s) <br> 14.5mph @ 5:59:13 (1s) <br> $15.7 \mathrm{mph} @ 5: 58: 30$ (3s) <br> $15.7 \mathrm{mph} @ 5: 58: 31$ (5s) <br> 17.7mph @ 6:00:09 (60s) <br> 17.9mph @ 6:00:15 <br> (120s) |  |
| $\begin{aligned} & \text { 2022-01-29 12:58:24 AM EST } \\ & \text { 2022-01-29 12:56:14 AM EST to } \\ & \text { 2022-01-29 12:58:14 AM EST } \\ & \text { (120s) } \\ & \text { CRC32 Checksum: } \end{aligned}$ | $\begin{aligned} & \text { NNE } \\ & \left(31^{\circ}\right) \end{aligned}$ | 22.4mph at 5:57:47 <br> 22.2mph @ $5: 57: 47$ (1/2- <br> s) <br> 22.0mph @ 5:57:47 (1s) <br> 21.3mph @ 5:57:49 (3s) <br> 20.9mph @ 5:57:49 (5s) <br> 19.2mph @ 5:58:07 <br> (60s) <br> 17.8mph @ 5:56:23 <br> (120s) <br> 18.0mph @ 5:56:20 <br> (300s) | 12.3 mph at $5: 56: 31$ <br> 12.4mph @ 5:56:31 (1/2s) <br> 12.7mph @ 5:56:31 (1s) <br> 14.1 mph @ 5:56:32 (3s) <br> 14.8 mph @ $5: 56: 34$ ( 5 s) <br> 17.5 mph @ $5: 56: 27$ <br> (60s) <br> 17.7mph @ 5:56:14 (120s) <br> 18.0mph @ 5:56:27 <br> (300s) |  |
| 2022-01-29 12:56:30 AM EST <br> 2022-01-29 12:54:14 AM EST to 2022-01-29 12:56:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 22.2mph at 5:55:05 <br> 21.9mph @ $5: 55: 05(1 / 2-$ <br> s) <br> 21.4mph @ 5:55:05 (1s) <br> 20.5mph @ 5:55:07 (3s) <br> 20.3mph @ 5:55:14 (5s) <br> 18.9mph @ 5:54:14 <br> (60s) <br> 18.3mph @ 5:55:13 <br> (120s) <br> 18.4mph @ 5:54:14 <br> (300s) | 13.0mph at 5:56:06 <br> 13.1mph @ 5:56:06 ( $1 / 2-$ s) <br> 13.3mph @ 5:56:06 (1s) <br> 15.3mph @ 5:56:07 (3s) <br> 15.9mph @ 5:56:07 (5s) <br> 17.3mph @ 5:55:00 <br> (60s) <br> 17.6mph @ 5:56:07 <br> (120s) <br> 18.0mph @ 5:56:07 <br> (300s) |  |
| 2022-01-29 12:54:27 AM EST <br> 2022-01-29 12:52:14 AM EST to 2022-01-29 12:54:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 21.4mph at 5:53:33 <br> 21.3mph @ 5:53:33 (1/2s) <br> 21.2mph @ 5:53:33 (1s) <br> 20.7mph @ 5:53:35 (3s) <br> 20.4mph @ 5:53:35 (5s) <br> 19.0mph @ 5:54:03 <br> (60s) <br> 18.8mph @ 5:52:14 (120s) <br> 18.4mph @ 5:54:13 <br> (300s) | 13.7 mph at $5: 52: 48$ <br> 13.9mph @ $5: 52: 48$ (1/2s) <br> 14.6mph @ 5:52:59 (1s) <br> 15.4mph @ 5:52:48 (3s) <br> 15.7mph @ 5:52:48 (5s) <br> 17.0mph @ 5:53:03 <br> (60s) <br> 17.9mph @ 5:53:10 <br> (120s) <br> 18.1mph @ 5:53:09 <br> (300s) | $\begin{gathered} 10152 \\ / \\ 18.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:52:32 AM EST | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 22.3mph at 5:50:50 | 15.6mph at 5:52:12 | $10533$ |


| 2022-01-29 12:50:14 AM EST to 2022-01-29 12:52:14 AM EST (120s) <br> CRC32 Checksum: |  | 22.2mph @ 5:50:50 (1/2s) <br> 22.0mph @ 5:50:50 (1s) <br> 21.3mph @ 5:50:51 (3s) <br> 20.9mph @ 5:50:51 (5s) <br> 19.4mph @ 5:51:45 (60s) <br> 19.1mph @ 5:51:49 (120s) <br> 18.4mph @ 5:51:39 <br> (300s) | 15.7mph @ 5:52:12 (1/2s) <br> 15.8 mph @ 5:52:12 (1s) <br> 15.9 mph @ $5: 52: 13$ (3s) <br> 16.1 mph @ $5: 52: 13$ ( 5 s ) <br> 18.3mph @ 5:50:15 <br> (60s) <br> 17.8mph @ 5:50:14 (120s) <br> 18.1mph @ 5:50:14 <br> (300s) | 18.8 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:50:26 AM EST <br> 2022-01-29 12:48:14 AM EST to 2022-01-29 12:50:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(32^{\circ}\right) \end{aligned}$ | 20.8mph at 5:50:02 <br> 20.7mph @ 5:49:53 (1/2s) <br> 20.7mph @ 5:49:50 (1s) <br> 20.3mph @ 5:49:52 (3s) <br> 20.0mph @ 5:49:54 (5s) <br> 18.4mph @ 5:50:13 <br> (60s) <br> 18.5mph @ 5:48:32 <br> (120s) <br> 18.1mph @ 5:50:13 <br> (300s) | 14.1 mph at 5:49:31 <br> 14.1 mph @ 5:49:31 $(1 / 2-$ s) <br> 14.2mph @ 5:49:31 (1s) <br> 15.0 mph @ 5:49:32 (3s) <br> 15.7mph @ 5:49:34 (5s) <br> 17.1mph @ 5:49:32 <br> (60s) <br> 17.5mph @ 5:49:37 <br> (120s) <br> 17.8mph @ 5:48:20 <br> (300s) | $\begin{gathered} 9995 \\ \text { / } \\ 17.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:48:35 AM EST <br> 2022-01-29 12:46:14 AM EST to 2022-01-29 12:48:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 21.7 mph at 5:46:43 <br> 21.6mph @ 5:46:43 ( $1 / 2-$ s) <br> 21.5mph @ 5:46:43 (1s) <br> 21.3mph @ 5:46:45 (3s) <br> 21.1mph @ 5:46:45 (5s) <br> 19.1mph @ 5:47:34 <br> (60s) <br> 18.7mph @ 5:47:43 <br> (120s) <br> 17.9mph @ 5:47:42 <br> (300s) | 14.5mph at 5:47:53 <br> $14.5 \mathrm{mph} @ 5: 47: 53(1 / 2-$ s) <br> 14.8 mph @ $5: 47: 53$ (1s) <br> 15.6 mph @ $5: 47: 54$ (3s) <br> 15.8mph @ 5:47:49 (5s) <br> 17.6mph @ 5:46:14 <br> (60s) <br> 17.5mph @ 5:46:26 <br> (120s) <br> 17.5mph @ 5:46:14 <br> (300s) | $\begin{gathered} 10375 \\ / \\ 18.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:46:27 AM EST <br> 2022-01-29 12:44:14 AM EST to 2022-01-29 12:46:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(30^{\circ}\right) \end{aligned}$ | 20.3 $\mathbf{m p h}$ at 5:45:55 <br> 20.3mph @ 5:45:55 ( $1 / 2-$ <br> s) <br> 20.2mph @ 5:45:55 (1s) <br> 19.9mph @ 5:45:57 (3s) <br> 19.8mph @ 5:45:58 (5s) <br> 17.8mph @ 5:45:59 <br> (60s) <br> 17.6mph @ 5:44:32 <br> (120s) <br> 17.6mph @ 5:44:15 <br> (300s) | 12.3 mph at $5: 44: 46$ <br> 12.5mph @ 5:44:46 $(1 / 2-$ s) <br> 13.0mph @ 5:44:47 (1s) <br> 13.9mph @ 5:44:47 (3s) <br> 14.7 mph @ 5:44:48 (5s) <br> 17.0mph @ 5:44:58 <br> (60s) <br> 17.1mph @ 5:45:01 <br> (120s) <br> 17.4mph @ 5:45:45 <br> (300s) | $\begin{gathered} 9828 \\ \text { / } \\ 17.5 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:44:29 AM EST <br> 2022-01-29 12:42:14 AM EST to 2022-01-29 12:44:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 20.7 $\mathbf{m p h}$ at 5:42:56 <br> 20.6mph @ 5:42:56 ( $1 / 2-$ <br> s) <br> 20.4mph @ 5:42:56 (1s) <br> 20.2mph @ 5:42:58 (3s) <br> 19.8mph @ 5:43:00 (5s) <br> 17.9mph @ 5:43:29 <br> (60s) <br> 17.7mph @ 5:43:01 (120s) <br> 17.9mph @ 5:42:15 <br> (300s) | 13.5mph at 5:43:36 <br> 13.7 mph @ $5: 43: 36(1 / 2-$ s) <br> 14.1mph @ 5:43:36 (1s) <br> 14.9mph @ 5:43:37 (3s) <br> 15.4mph @ 5:43:37 (5s) <br> 17.0mph @ 5:44:09 <br> (60s) <br> 17.3mph @ 5:44:13 <br> (120s) <br> 17.6mph @ 5:44:13 <br> (300s) | $\begin{gathered} 9705 \\ \text { / } \\ 17.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:42:28 AM EST | NNE | 19.7mph at 5:41:09 | 14.3mph at 5:40:27 | 9854 |


| 2022-01-29 12:40:14 AM EST to 2022-01-29 12:42:14 AM EST (120s) <br> CRC32 Checksum: | (30 ) | 19.6mph @ 5:41:09 (1/2s) <br> 19.3mph @ 5:40:32 (1s) <br> 19.4mph @ 5:40:14 (3s) <br> 19.4mph @ 5:40:14 (5s) <br> 18.2mph @ 5:40:15 <br> (60s) <br> 18.3mph @ 5:40:20 <br> (120s) <br> 18.0mph @ 5:40:21 <br> (300s) | 14.4mph @ 5:40:27 (1⁄2s) <br> 14.5mph @ 5:40:27 (1s) <br> 15.0 mph @ 5:40:28 (3s) <br> 15.2 mph @ 5:40:28 (5s) <br> 17.5mph @ 5:41:19 <br> (60s) <br> 17.6mph @ 5:42:13 <br> (120s) <br> 17.9mph @ 5:41:58 <br> (300s) | $17.6 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:40:31 AM EST <br> 2022-01-29 12:38:14 AM EST to 2022-01-29 12:40:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 20.4mph at 5:40:11 <br> 20.3mph @ 5:40:11 ( $1 / 2-$ <br> s) <br> 20.1mph @ 5:40:11 (1s) <br> 19.7mph @ 5:38:51 (3s) <br> 19.6 mph @ $5: 38: 51$ ( 5 s ) <br> 18.6mph @ 5:39:23 <br> (60s) <br> 18.3mph @ 5:39:51 <br> (120s) <br> 18.0mph @ 5:40:13 <br> (300s) | 16.1 mph at 5:38:19 16.2mph @ $5: 38: 19(1 / 2-$ s) <br> 16.2mph @ 5:38:19 (1s) <br> 16.8 mph @ $5: 39: 33$ (3s) <br> 17.0 mph @ $5: 38: 20$ ( 5 s ) <br> 17.8mph @ 5:38:32 <br> (60s) <br> 17.9mph @ 5:38:43 <br> (120s) <br> 17.4mph @ 5:38:20 <br> (300s) | $\begin{gathered} 10253 \\ / \\ 18.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:38:25 AM EST <br> 2022-01-29 12:36:14 AM EST to 2022-01-29 12:38:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 20.7mph at 5:37:42 <br> 20.4mph @ 5:36:40 (1/2- <br> s) <br> 20.3mph @ 5:36:40 (1s) <br> 19.8mph @ 5:36:42 (3s) <br> 19.5 mph @ $5: 36: 30$ ( 5 s ) <br> 18.2mph @ 5:36:44 <br> (60s) <br> 18.0mph @ 5:37:43 <br> (120s) <br> 17.5mph @ 5:37:58 <br> (300s) | 14.3mph at 5:37:03 <br> 14.4 mph @ $5: 37: 03(1 / 2-$ s) <br> 14.7mph @ 5:37:03 (1s) <br> 15.7 mph @ 5:37:05 (3s) <br> 16.1 mph @ $5: 37: 06$ ( 5 s ) <br> 17.5mph @ 5:36:16 <br> (60s) <br> 17.2mph @ 5:36:14 <br> (120s) <br> 17.2mph @ 5:36:25 <br> (300s) | $\begin{gathered} 10066 \\ / \\ 18.0 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:36:31 AM EST <br> 2022-01-29 12:34:14 AM EST to 2022-01-29 12:36:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 20.8mph at 5:36:02 <br> 20.6mph @ 5:36:02 (1/2- <br> s) <br> 20.4mph @ 5:36:02 (1s) <br> 19.8mph @ 5:36:04 (3s) <br> 19.3 mph @ $5: 35: 02$ ( 5 s ) <br> 17.7mph @ 5:35:56 <br> (60s) <br> 17.2mph @ 5:34:19 <br> (120s) <br> 17.3mph @ 5:35:25 <br> (300s) | 13.2 mph at 5:34:25 <br> 13.2mph @ 5:34:25 ( $1 / 2-$ s) <br> 13.3mph @ 5:34:25 (1s) <br> 13.8mph @ 5:34:26(3s) <br> 14.1 mph @ 5:34:26 (5s) <br> 16.1 mph @ 5:34:57 <br> (60s) <br> 16.8mph @ 5:35:37 <br> (120s) <br> 17.2mph @ 5:34:28 <br> (300s) | $\begin{gathered} 9623 \\ / \\ 17.2 \mathrm{mph} \end{gathered}$ |
| $\begin{aligned} & \text { 2022-01-29 12:34:30 AM EST } \\ & \text { 2022-01-29 12:32:14 AM EST to } \\ & \text { 2022-01-29 12:34:14 AM EST } \\ & \text { (120s) } \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 20.0mph at 5:32:23 <br> 20.0mph @ 5:32:22 $1 / 1 / 2-$ <br> s) <br> 19.9mph @ 5:32:23 (1s) <br> 19.8mph @ 5:32:23 (3s) <br> 19.6 mph @ 5:32:25 (5s) <br> 17.7mph @ 5:32:14 <br> (60s) <br> 17.8mph @ 5:32:27 <br> (120s) <br> 17.3mph @ 5:34:08 <br> (300s) | 14.7 mph at $5: 34: 03$ $14.8 \mathrm{mph} @ 5: 34: 03(1 / 2-$ s) <br> 14.9mph @ 5:32:18 (1s) <br> 15.3mph @ 5:32:19 (3s) <br> 15.4 mph @ $5: 32: 19$ ( 5 s ) <br> 17.0mph @ 5:34:13 <br> (60s) <br> 17.1mph @ 5:34:13 <br> (120s) <br> 17.0mph @ 5:32:19 <br> (300s) | $\begin{gathered} 9608 \\ / \\ 17.2 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:32:25 AM EST | NNE | 20.7mph at 5:30:38 | 14.2mph at 5:31:48 | 9935 |


| 2022-01-29 12:30:14 AM EST to 2022-01-29 12:32:14 AM EST (120s) <br> CRC32 Checksum: | (28 ${ }^{\circ}$ | 20.7mph @ 5:30:38 (1/2- <br> s) <br> 20.6mph @ 5:30:38 (1s) <br> 20.2mph @ 5:30:40 (3s) <br> 20.1mph @ 5:30:42 (5s) <br> 18.1mph @ 5:31:28 <br> (60s) <br> 17.7mph @ 5:32:12 <br> (120s) <br> 17.1mph @ 5:32:09 <br> (300s) | 14.3mph @ 5:31:49 (1/2s) <br> 14.5 mph @ 5:31:49 (1s) <br> 15.3 mph @ 5:30:57 (3s) <br> 15.8mph @ 5:30:57 (5s) <br> 16.5mph @ 5:30:14 <br> (60s) <br> $16.3 \mathrm{mph} @ 5: 30: 20$ <br> (120s) <br> 16.4mph @ 5:30:14 <br> (300s) | $17.7 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:30:30 AM EST <br> 2022-01-29 12:28:14 AM EST to 2022-01-29 12:30:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 19.4 mph at $5: 29: 56$ 19.3mph @ $5: 29: 56$ ( $1 / 2-$ s) <br> 19.2mph @ 5:29:57 (1s) <br> 19.1 mph @ 5:29:58 (3s) <br> 18.8mph @ 5:29:59 (5s) <br> 17.2 mph @ $5: 28: 23$ <br> (60s) <br> 16.8mph @ 5:28:50 <br> (120s) <br> 16.4mph @ 5:30:13 <br> (300s) | 13.6 mph at $5: 29: 47$ <br> $13.7 \mathrm{mph} @ 5: 29: 47(1 / 2-$ s) <br> 14.0mph @ 5:29:07 (1s) <br> 14.2 mph @ 5:29:07 (3s) <br> 14.5 mph @ 5:29:08 (5s) <br> 15.9mph @ 5:29:49 <br> (60s) <br> 16.3mph @ 5:30:13 <br> (120s) <br> 16.0mph @ 5:28:35 <br> (300s) | $\begin{gathered} 9114 \\ / \\ 16.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:28:29 AM EST <br> 2022-01-29 12:26:14 AM EST to 2022-01-29 12:28:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 19.4mph at 5:27:37 <br> 19.3mph @ 5:27:33 ( $1 / 2-$ s) <br> 19.2mph @ 5:27:34 (1s) <br> 18.9mph @ 5:27:12 (3s) <br> 18.8mph @ 5:27:37 (5s) <br> 17.2mph @ 5:28:09 (60s) <br> 16.6mph @ 5:28:13 (120s) <br> 16.0mph @ 5:27:41 (300s) | 13.5mph at 5:27:21 <br> 13.5mph @ 5:27:21 $1 / 2 r^{-}$ s) <br> 13.8mph @ 5:27:22 (1s) <br> 14.4mph @ 5:27:23 (3s) <br> 14.9mph @ 5:27:06 (5s) <br> 15.9mph @ 5:27:00 <br> (60s) <br> 15.6mph @ 5:26:14 (120s) <br> 15.8mph @ 5:26:15 <br> (300s) | $\begin{gathered} 9310 \\ \text { / } \\ 16.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:26:30 AM EST <br> 2022-01-29 12:24:14 AM EST to 2022-01-29 12:26:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 18.8 mph at $5: 25: 46$ <br> 18.6 mph @ $5: 25: 46(1 / 2-$ s) <br> 18.3mph @ 5:25:46 (1s) <br> 17.9mph @ 5:25:51 (3s) <br> 17.6mph @ 5:25:50 (5s) <br> 16.0mph @ 5:26:14 (60s) <br> 16.1mph @ 5:24:15 (120s) <br> 15.8mph @ 5:26:14 (300s) | 13.1 mph at $5: 24: 17$ <br> 13.2mph @ 5:24:17 $(1 / 2-$ s) <br> 13.3mph @ 5:25:22 (1s) <br> 13.6 mph @ $5: 24: 33$ (3s) <br> 13.9 mph @ $5: 24: 34$ ( 5 s ) <br> 14.8mph @ $5: 24: 52$ <br> (60s) <br> 15.1mph @ 5:25:35 <br> (120s) <br> 15.5mph @ 5:24:18 <br> (300s) | $\begin{gathered} 8714 \\ / \\ 15.6 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:24:29 AM EST <br> 2022-01-29 12:22:14 AM EST to 2022-01-29 12:24:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 18.6 mph at $5: 22: 44$ $18.5 \mathrm{mph} @ 5: 22: 44(1 / 2-$ s) <br> 18.4mph @ 5:22:45 (1s) <br> $18.0 \mathrm{mph} @ 5: 22: 46$ (3s) <br> $17.8 \mathrm{mph} @ 5: 22: 48$ ( 5 s) <br> $16.9 \mathrm{mph} @ 5: 23: 31$ <br> (60s) <br> 16.3mph @ 5:23:35 (120s) <br> 15.6mph @ 5:23:55 (300s) | 12.2mph at 5:23:58 12.2mph @ $5: 23: 58(1 / 2-$ s) <br> 12.4mph @ 5:23:58 (1s) <br> 12.9 mph @ $5: 23: 59$ (3s) <br> 13.2 mph @ $5: 24: 01$ ( 5 s ) <br> 15.4mph @ 5:22:15 <br> (60s) <br> 15.2mph @ 5:22:15 <br> (120s) <br> 15.2mph @ 5:22:32 <br> (300s) | $\begin{gathered} 9005 \\ / / \\ 16.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:22:27 AM EST | NNE | 19.4mph at 5:21:41 | 13.3mph at 5:21:26 | 8489 |


| 2022-01-29 12:20:14 AM EST to 2022-01-29 12:22:14 AM EST (120s) <br> CRC32 Checksum: | (28) | 19.2mph @ 5:21:41 (1⁄2s) <br> 18.9mph @ 5:21:41 (1s) <br> 17.7mph @ 5:21:42 (3s) <br> 17.6mph @ 5:21:41 (5s) <br> 15.4mph @ 5:22:13 <br> (60s) <br> 15.3mph @ 5:21:50 <br> (120s) <br> 15.5mph @ 5:21:01 <br> (300s) | 13.4mph @ 5:21:05 (1/2s) <br> 13.5mph @ 5:21:05 (1s) <br> 13.8mph @ 5:21:12 (3s) <br> 13.9mph @ 5:20:29 (5s) <br> 14.9mph @ 5:21:14 <br> (60s) <br> 15.0mph @ 5:21:12 (120s) <br> 15.3mph @ 5:22:13 <br> (300s) | $15.2 \mathrm{mph}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 2022-01-29 12:20:45 AM EST } \\ & \text { 2022-01-29 12:18:14 AM EST to } \\ & \text { 2022-01-29 12:20:14 AM EST } \\ & (120 \mathrm{~s}) \end{aligned}$ <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 18.1 mph at 5:19:06 <br> 18.0mph @ 5:19:07 ( $1 / 2-$ s) <br> 18.0mph @ 5:19:07 (1s) <br> 17.3mph @ 5:19:08 (3s) <br> 17.0mph @ 5:19:08 (5s) <br> 15.5mph @ 5:18:24 <br> (60s) <br> 15.8mph @ 5:18:24 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{15.9 \mathrm{mph} @ 5: 18: 26}$ <br> (300s) | 12.2mph at 5:18:51 <br> 12.3mph @ 5:18:51 (1/2- <br> s) <br> 12.4mph @ 5:18:51 (1s) <br> 13.3mph @ 5:19:15 (3s) <br> 13.8mph @ 5:18:54 (5s) <br> 14.9mph @ 5:19:48 (60s) <br> 15.1mph @ 5:19:49 (120s) <br> 15.5mph @ 5:20:13 $(30 \mathrm{~s})$ <br> (300s) |  |
| 2022-01-29 12:18:27 AM EST <br> 2022-01-29 12:16:14 AM EST to 2022-01-29 12:18:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 18.4mph at 5:17:01 <br> 18.3mph @ 5:17:02 (1/2s) <br> 18.2mph @ 5:17:02 (1s) <br> 17.7mph @ 5:17:03 (3s) <br> 17.3mph @ 5:16:39 (5s) <br> 16.3mph @ 5:17:31 <br> (60s) <br> 15.9mph @ 5:18:02 <br> (120s) <br> 15.9mph @ 5:16:25 <br> (300s) | 13.3mph at 5:17:40 <br> 13.3mph @ 5:17:40 (1/2s) <br> 13.5mph @ 5:17:40 (1s) <br> 14.1mph @ 5:17:41 (3s) <br> 14.5 mph @ $5: 17: 42$ ( $\mathbf{5 s}$ ) <br> 15.2mph @ 5:16:14 <br> (60s) <br> 15.6mph @ 5:16:30 (120s) <br> 15.8mph @ 5:16:59 <br> (300s) | $\begin{gathered} 8843 \\ / \\ 15.8 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:16:30 AM EST <br> 2022-01-29 12:14:14 AM EST to 2022-01-29 12:16:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 17.9 mph at $5: 14: 30$ <br> 17.7mph @ 5:14:30 (1/2s) <br> 17.7 mph @ 5:14:56 (1s) <br> 17.5mph @ 5:14:57 (3s) <br> 17.3mph @ 5:14:57 (5s) <br> 16.4mph @ 5:14:31 <br> (60s) <br> 16.2mph @ 5:15:05 (120s) <br> 16.1 mph @ 5:15:14 (300s) | 11.1 mph at $5: 16: 00$ <br> 11.1 mph @ 5:16:00 ( $1 / 2-$ s) <br> 11.3mph @ 5:16:00 (1s) <br> 11.7mph @ 5:16:00 (3s) <br> 12.6 mph @ $5: 16: 01$ ( 5 s ) <br> 15.2mph @ 5:16:13 (60s) <br> 15.7mph @ 5:16:06 (120s) <br> 15.8mph @ 5:14:14 (300s) |  |
| 2022-01-29 12:14:31 AM EST <br> 2022-01-29 12:12:14 AM EST to 2022-01-29 12:14:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(25^{\circ}\right) \end{aligned}$ | 19.3 mph at $5: 13: 36$ <br> 18.9mph @ 5:13:36 (1/2s) <br> 18.6mph @ 5:13:36 (1s) <br> 18.4mph @ 5:13:36 (3s) <br> 18.4 mph @ $5: 13: 38$ ( 5 s ) <br> 16.6mph @ 5:12:24 <br> (60s) <br> 16.4mph @ 5:12:24 <br> (120s) <br> 15.9mph @ 5:12:20 <br> (300s) | 13.7 mph at $5: 12: 49$ <br> 13.8mph @ 5:12:49 ( $1 / 2-$ s) <br> 13.9mph @ 5:12:49 (1s) <br> 14.2mph @ 5:12:31 (3s) <br> 14.2mph @ 5:12:31 (5s) <br> 15.4mph @ 5:13:17 <br> (60s) <br> 15.8mph @ 5:14:13 (120s) <br> 15.6mph @ 5:13:07 <br> (300s) |  |
| 2022-01-29 12:12:23 AM EST | NNE | 18.7 mph at 5:11:37 | 14.0mph at 5:11:23 | 9128 |


| 2022-01-29 12:10:14 AM EST to 2022-01-29 12:12:14 AM EST (120s) <br> CRC32 Checksum: | (24) | s) <br> 18.6mph @ 5:12:09 (1s) <br> 18.3mph @ 5:11:35 (3s) <br> 18.2mph @ 5:11:38 (5s) <br> 16.5mph @ 5:12:13 <br> (60s) <br> 16.3mph @ 5:12:13 <br> (120s) <br> 15.9mph @ 5:12:13 <br> (300s) | s) <br> 14.1mph @ 5:11:23 (1s) <br> 14.6mph @ 5:11:14 (3s) <br> 14.7mph @ 5:11:23 (5s) <br> 14.8mph @ 5:10:15 <br> (60s) <br> 15.1mph @ 5:10:24 <br> (120s) <br> 15.6mph @ 5:10:19 <br> (300s) | 16.3 mph |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-29 12:10:27 AM EST <br> 2022-01-29 12:08:14 AM EST to 2022-01-29 12:10:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 17.5 mph at $5: 08: 22$ <br> 17.4mph @ 5:08:22 ${ }^{1 / 2 / 2-}$ s) <br> 17.1 mph @ 5:08:23 (1s) <br> 16.9mph @ 5:08:23 (3s) <br> 16.5mph @ 5:08:24 (5s) <br> 16.6mph @ 5:08:21 <br> (60s) <br> 16.3mph @ 5:08:15 <br> (120s) <br> $\underset{(300 \mathrm{~s})}{\mathbf{1 5 . 8 m h}}$ @ 5:08:43 <br> (300s) | 12.3 mph at $5: 08: 58$ <br> 12.4mph @ 5:08:58 ( $1 / 2-$ <br> s) <br> 12.5mph @ 5:08:58 (1s) <br> 12.9mph @ 5:09:00 (3s) <br> 13.3 mph @ 5:09:01 (5s) <br> 14.8mph @ 5:10:08 <br> (60s) <br> 15.1mph @ 5:10:11 <br> (120s) <br> 15.6mph @ 5:10:13 <br> (300s) |  |
| 2022-01-29 12:08:26 AM EST <br> 2022-01-29 12:06:14 AM EST to 2022-01-29 12:08:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(26^{\circ}\right) \end{aligned}$ | 18.9 mph at 5:07:25 <br> 18.8mph @ 5:06:38 (1/2s) <br> 18.7mph @ 5:06:39 (1s) <br> 18.5mph @ 5:06:41 (3s) <br> 18.3mph @ 5:06:43 (5s) <br> 16.5mph @ 5:08:12 <br> (60s) <br> 16.4mph @ 5:08:12 <br> (120s) <br> 15.7mph @ 5:08:10 <br> (300s) | 13.5 mph at 5:08:13 <br> 13.6 mph @ $5: 08: 13(1 / 2-$ s) <br> 13.8mph @ 5:08:13 (1s) <br> 14.4mph @ 5:07:10 (3s) <br> 14.5mph @ 5:07:12 (5s) <br> 14.9mph @ 5:06:15 <br> (60s) <br> 15.0mph @ 5:06:24 <br> (120s) <br> 15.4mph @ 5:06:14 <br> (300s) | $\begin{gathered} 9141 \\ / \\ 16.3 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:06:27 AM EST <br> 2022-01-29 12:04:14 AM EST to 2022-01-29 12:06:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 17.7 mph at 5:05:11 <br> 17.6 mph @ 5:05:11 ( $1 / 2-$ s) <br> 17.5mph @ 5:05:12 (1s) <br> 16.9 mph @ 5:05:05 (3s) <br> 16.6mph @ 5:05:07 (5s) <br> 16.0mph @ 5:04:32 <br> (60s) <br> 15.8mph @ 5:04:34 <br> (120s) <br> 15.7mph @ 5:04:16 <br> (300s) | 12.5mph at 5:05:44 <br> 12.5mph @ 5:05:44 (1/2- <br> s) <br> 12.5mph @ 5:05:44 (1s) <br> 12.9 mph @ $5: 04: 58$ (3s) <br> 13.0 mph @ $5: 04: 58$ ( 5 s ) <br> 14.9mph @ 5:05:47 <br> (60s) <br> 15.1mph @ 5:06:13 (120s) <br> 15.4mph @ 5:05:47 <br> (300s) | $\begin{gathered} 8415 \\ / / \\ 15.1 \mathrm{mph} \end{gathered}$ |
| 2022-01-29 12:04:30 AM EST <br> 2022-01-29 12:02:14 AM EST to 2022-01-29 12:04:14 AM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(27^{\circ}\right) \end{aligned}$ | 18.0 mph at $5: 03: 45$ <br> 17.9mph @ 5:03:45 ( $1 / 2-$ s) <br> 17.9mph @ 5:03:45 (1s) <br> 17.4mph @ 5:03:47 (3s) <br> 16.9mph @ 5:03:48 (5s) <br> 15.7mph @ 5:03:54 (60s) <br> 15.6mph @ 5:04:04 (120s) <br> 15.7mph @ 5:04:03 (300s) | 12.7mph at 5:02:21 <br> 12.9mph @ 5:02:21 $1 / 1 / 2-$ <br> s) <br> 13.2mph @ 5:02:21 (1s) <br> 13.6 mph @ 5:02:21 (3s) <br> 13.8mph @ 5:02:21 (5s) <br> 15.2mph @ 5:02:43 <br> (60s) <br> 15.1mph @ 5:02:34 (120s) <br> 15.4mph @ 5:02:14 <br> (300s) |  |
| 2022-01-29 12:02:28 AM EST | NNE | 18.0mph at 5:01:38 | 12.3mph at 5:00:49 | 8589 |


| 2022-01-28 11:52:16 PM EST <br> (120s) <br> CRC32 Checksum: |  | $\begin{aligned} & 17.6 \mathrm{mph} @ 4: 51: 29(1 \mathrm{~s}) \\ & 17.0 \mathrm{mph} @ 4: 51: 30(3 \mathrm{~s}) \\ & 16.6 \mathrm{mph} @ 4: 51: 30(5 \mathrm{~s}) \\ & 15.3 \mathrm{mph} @ 4: 52: 15 \\ & \text { (60s) } \\ & \text { 15.0mph @ 4:51:38 } \\ & (120 \mathrm{~s}) \\ & 15.0 \mathrm{mph} @ 4: 50: 29 \\ & (300 \mathrm{~s}) \end{aligned}$ | $\begin{aligned} & \text { 12.3mph @ 4:51:21 (1s) } \\ & \text { 13.0mph @ 4:51:15 (3s) } \\ & \text { 13.2mph @ 4:51:15 (5s) } \\ & \text { 14.5mph @ 4:51:16 } \\ & \text { (60s) } \\ & \text { 14.6mph @ 4:51:16 } \\ & \text { (120s) } \\ & \text { 14.9mph @ 4:51:21 } \\ & (300 \mathrm{~s}) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| 2022-01-28 11:50:32 PM EST <br> 2022-01-28 11:48:16 PM EST to 2022-01-28 11:50:16 PM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(28^{\circ}\right) \end{aligned}$ | 16.9 mph at $4: 49: 48$ <br> 16.8mph @ 4:49:48 (1⁄2s) <br> 16.7mph @ 4:49:48 (1s) <br> 16.3 mph @ 4:49:48 (3s) <br> 16.2mph @ 4:49:48 (5s) <br> 15.7mph @ 4:48:19 (60s) <br> 15.4mph @ 4:48:16 (120s) <br> 15.0mph @ 4:50:13 <br> (300s) | 12.6mph at 4:49:24 <br> 12.6mph @ 4:49:24 ( $1 / 2-$ s) <br> 12.6mph @ 4:49:24 (1s) <br> 12.9mph @ 4:49:26 (3s) <br> 13.0mph @ 4:49:27 (5s) <br> 14.5 mph @ 4:49:36 <br> (60s) <br> 14.7 mph @ 4:50:15 <br> (120s) <br> 14.9 mph @ 4:49:03 <br> (300s) |  |
| 2022-01-28 11:48:26 PM EST <br> 2022-01-28 11:46:16 PM EST to 2022-01-28 11:48:16 PM EST (120s) <br> CRC32 Checksum: | $\begin{aligned} & \text { NNE } \\ & \left(29^{\circ}\right) \end{aligned}$ | 18.7 mph at $4: 47: 41$ 18.5mph @ 4:47:41 (1/2s) <br> 18.4mph @ 4:47:41 (1s) <br> 18.1 mph @ 4:47:43 (3s) <br> 17.9mph @ 4:47:45 (5s) <br> 15.8 mph @ 4:48:07 <br> (60s) <br> 15.5mph @ 4:48:11 (120s) <br> 15.1mph @ 4:46:17 <br> (300s) | 13.1 mph at 4:47:30 <br> 13.1 mph @ 4:47:30 $(1 / 2-$ s) <br> 13.3mph @ 4:47:31 (1s) <br> 13.6mph @ 4:48:15 (3s) <br> 14.2mph @ 4:47:32 (5s) <br> 14.8mph @ 4:47:32 <br> (60s) <br> 14.5mph @ 4:46:16 <br> (120s) <br> 14.9mph @ 4:47:39 <br> (300s) |  |

Execution time (ms): 0.647508 Duplicates: 1

