

UTC Date and Time: 2015-04-01 10:54:20

Cruise: EN554

Station: c04

Instrument: S01

Drop-Point Latitude: 34 52.7860 N

Drop-Point Longitude: 74 38.7876 W

Drop-Point Depth (m): 3023.3

TAT: 13

Comment: ATG; surveyed location given

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Error unpacking Edgetech string:
***** No/garbled GPS Strings *****Error splitting NMEA string: w*70
***** No/garbled GPS Strings *****Error splitting NMEA string: w*78
Error unpacking Edgetech string: CMD: 316445
Error unpacking Edgetech string: CMD: 316445
Error unpacking Edgetech string: CMD: 316445
Error unpacking Edgetech string: CMD: 316445
Error unpacking Edgetech string: CMD: 316445
Error unpacking NMEA string: $HEHDT,124
Error unpacking NMEA string: $HEHDT,124.,,T*2B
  4309 msec. 3231m Lat: 34 53.1288 N Lon: 074 39.4312 W Time (UTC): 11:01:13
Heading: 124.8 UTC Date/Time (system clock): 2015-04-01 11:04:29
  4289 msec. 3216m Lat: 34 53.1190 N Lon: 074 39.4080 W Time (UTC): 11:01:20
Heading: 124.8 UTC Date/Time (system clock): 2015-04-01 11:04:36
Error unpacking Edgetech string: CMD: 333506
***** No/garbled GPS Strings *****Error unpacking Edgetech string: CMD:
333506
Error unpacking Edgetech string: CMD: 333506
Error unpacking Edgetech string: CMD: 333506
Error unpacking Edgetech string: CMD: 333506
Error unpacking Edgetech string: CMD: 333506
Error unpacking Edgetech string: CMD: 333506
***** No/garbled GPS Strings *****Error unpacking Edgetech string: CMD:
333506
***** No/garbled GPS Strings *****Error splitting NMEA string: *41
Error splitting NMEA string: *4A
Error splitting NMEA string: K*4C
***** No/garbled GPS Strings *****Error splitting NMEA string: 33
  4019 msec. 3014m Lat: 34 52.7833 N Lon: 074 38.7952 W Time (UTC): 11:10:33
Heading: 267.1 UTC Date/Time (system clock): 2015-04-01 11:13:50
  4021 msec. 3015m Lat: 34 52.7827 N Lon: 074 38.7923 W Time (UTC): 11:10:47
Heading: 268.8 UTC Date/Time (system clock): 2015-04-01 11:14:05
***** No/garbled GPS Strings ***** No/garbled GPS Strings
*****Error unpacking Edgetech string: CMD: 333477
***** No/garbled GPS Strings *****Error splitting NMEA string: 12.5*4B
Error splitting NMEA string: 38
Error splitting NMEA string: 7
Error splitting NMEA string: W*4F
Error splitting NMEA string: W*49
Error splitting NMEA string: W*47
Error splitting NMEA string: W*4B
Error splitting NMEA string: W*46
Error splitting NMEA string: 34
Error splitting NMEA string: *45
Error splitting NMEA string: *48
***** No/garbled GPS Strings ***** 3323 msec. 2492m Lat: 34 52.8365 N
Lon: 074 38.8063 W Time (UTC): 11:27:02 Heading: 274.3 UTC Date/Time (system
clock): 2015-04-01 11:30:16
  3304 msec. 2478m Lat: 34 52.8387 N Lon: 074 38.8064 W Time (UTC): 11:27:21
Heading: 278.7 UTC Date/Time (system clock): 2015-04-01 11:30:36
  3287 msec. 2465m Lat: 34 52.8408 N Lon: 074 38.8060 W Time (UTC): 11:27:39
Heading: 276.8 UTC Date/Time (system clock): 2015-04-01 11:30:56

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3268 msec. 2451m Lat: 34 52.8412 N Lon: 074 38.8050 W Time (UTC): 11:27:58
 Heading: 276.3 UTC Date/Time (system clock): 2015-04-01 11:31:16
 3250 msec. 2437m Lat: 34 52.8440 N Lon: 074 38.8031 W Time (UTC): 11:28:16
 Heading: 275.9 UTC Date/Time (system clock): 2015-04-01 11:31:36
 3231 msec. 2423m Lat: 34 52.8452 N Lon: 074 38.7991 W Time (UTC): 11:28:43
 Heading: 272.5 UTC Date/Time (system clock): 2015-04-01 11:31:56
 3213 msec. 2409m Lat: 34 52.8463 N Lon: 074 38.7970 W Time (UTC): 11:29:01
 Heading: 275.6 UTC Date/Time (system clock): 2015-04-01 11:32:16
 3195 msec. 2396m Lat: 34 52.8484 N Lon: 074 38.7944 W Time (UTC): 11:29:20
 Heading: 278.5 UTC Date/Time (system clock): 2015-04-01 11:32:36
 3177 msec. 2382m Lat: 34 52.8519 N Lon: 074 38.7927 W Time (UTC): 11:29:39
 Heading: 279.0 UTC Date/Time (system clock): 2015-04-01 11:32:56
 3158 msec. 2368m Lat: 34 52.8535 N Lon: 074 38.7917 W Time (UTC): 11:29:57
 Heading: 277.6 UTC Date/Time (system clock): 2015-04-01 11:33:17
 Error splitting NMEA string: 48
 3141 msec. 2355m Lat: 34 52.8557 N Lon: 074 38.7909 W Time (UTC): 11:30:13
 Heading: 277.9 UTC Date/Time (system clock): 2015-04-01 11:33:37
 3123 msec. 2342m Lat: 34 52.8589 N Lon: 074 38.7905 W Time (UTC): 11:30:42
 Heading: 280.7 UTC Date/Time (system clock): 2015-04-01 11:33:57
 3105 msec. 2328m Lat: 34 52.8618 N Lon: 074 38.7906 W Time (UTC): 11:31:00
 Heading: 283.5 UTC Date/Time (system clock): 2015-04-01 11:34:17
 3086 msec. 2314m Lat: 34 52.8660 N Lon: 074 38.7906 W Time (UTC): 11:31:19
 Heading: 286.3 UTC Date/Time (system clock): 2015-04-01 11:34:37
 3070 msec. 2302m Lat: 34 52.8701 N Lon: 074 38.7906 W Time (UTC): 11:31:38
 Heading: 289.5 UTC Date/Time (system clock): 2015-04-01 11:34:57
 ***** No/garbled GPS Strings ***** 3053 msec. 2289m Lat: 34 52.8750 N
 Lon: 074 38.7915 W Time (UTC): 11:31:57 Heading: 289.7 UTC Date/Time (system
 clock): 2015-04-01 11:35:17
 3035 msec. 2276m Lat: 34 52.8820 N Lon: 074 38.7927 W Time (UTC): 11:32:23
 Heading: 290.3 UTC Date/Time (system clock): 2015-04-01 11:35:37
 3017 msec. 2262m Lat: 34 52.8864 N Lon: 074 38.7937 W Time (UTC): 11:32:41
 Heading: 290.5 UTC Date/Time (system clock): 2015-04-01 11:35:57
 3000 msec. 2250m Lat: 34 52.8906 N Lon: 074 38.7939 W Time (UTC): 11:33:00
 Heading: 294.5 UTC Date/Time (system clock): 2015-04-01 11:36:17
 2983 msec. 2237m Lat: 34 52.8945 N Lon: 074 38.7933 W Time (UTC): 11:33:19
 Heading: 292.4 UTC Date/Time (system clock): 2015-04-01 11:36:38
 Error splitting NMEA string: 7
 ***** No/garbled GPS Strings ***** 2966 msec. 2224m Lat: 34 52.8986 N
 Lon: 074 38.7945 W Time (UTC): 11:33:37 Heading: 293.8 UTC Date/Time (system
 clock): 2015-04-01 11:36:58
 Error splitting NMEA string: 6
 2948 msec. 2211m Lat: 34 52.9040 N Lon: 074 38.7917 W Time (UTC): 11:34:03
 Heading: 302.0 UTC Date/Time (system clock): 2015-04-01 11:37:18
 2931 msec. 2198m Lat: 34 52.9106 N Lon: 074 38.7923 W Time (UTC): 11:34:22
 Heading: 309.1 UTC Date/Time (system clock): 2015-04-01 11:37:38
 2915 msec. 2186m Lat: 34 52.9151 N Lon: 074 38.7872 W Time (UTC): 11:34:40
 Heading: 319.9 UTC Date/Time (system clock): 2015-04-01 11:37:58
 2899 msec. 2174m Lat: 34 52.9217 N Lon: 074 38.7830 W Time (UTC): 11:34:58
 Heading: 326.8 UTC Date/Time (system clock): 2015-04-01 11:38:18
 ***** No/garbled GPS Strings ***** 2884 msec. 2163m Lat: 34 52.9269 N
 Lon: 074 38.7771 W Time (UTC): 11:35:22 Heading: 323.9 UTC Date/Time (system
 clock): 2015-04-01 11:38:38
 2866 msec. 2149m Lat: 34 52.9299 N Lon: 074 38.7709 W Time (UTC): 11:35:39
 Heading: 316.0 UTC Date/Time (system clock): 2015-04-01 11:38:59
 Error splitting NMEA string: *3D
 2850 msec. 2137m Lat: 34 52.9308 N Lon: 074 38.7607 W Time (UTC): 11:36:03
 Heading: 303.1 UTC Date/Time (system clock): 2015-04-01 11:39:19
 2835 msec. 2126m Lat: 34 52.9312 N Lon: 074 38.7530 W Time (UTC): 11:36:21
 Heading: 287.7 UTC Date/Time (system clock): 2015-04-01 11:39:39
 2819 msec. 2114m Lat: 34 52.9321 N Lon: 074 38.7450 W Time (UTC): 11:36:39
 Heading: 281.0 UTC Date/Time (system clock): 2015-04-01 11:39:59
 2802 msec. 2101m Lat: 34 52.9333 N Lon: 074 38.7350 W Time (UTC): 11:37:05
 Heading: 275.0 UTC Date/Time (system clock): 2015-04-01 11:40:19

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2785 msec. 2088m Lat: 34 52.9349 N Lon: 074 38.7294 W Time (UTC): 11:37:24
 Heading: 278.5 UTC Date/Time (system clock): 2015-04-01 11:40:39
 2769 msec. 2076m Lat: 34 52.9366 N Lon: 074 38.7274 W Time (UTC): 11:37:43
 Heading: 288.5 UTC Date/Time (system clock): 2015-04-01 11:40:59
 2752 msec. 2064m Lat: 34 52.9413 N Lon: 074 38.7298 W Time (UTC): 11:38:01
 Heading: 309.0 UTC Date/Time (system clock): 2015-04-01 11:41:19
 2737 msec. 2052m Lat: 34 52.9503 N Lon: 074 38.7298 W Time (UTC): 11:38:20
 Heading: 330.8 UTC Date/Time (system clock): 2015-04-01 11:41:39
 ***** No/garbled GPS Strings ***** 2724 msec. 2043m Lat: 34 52.9659 N
 Lon: 074 38.7253 W Time (UTC): 11:38:45 Heading: 345.2 UTC Date/Time (system
 clock): 2015-04-01 11:41:59
 2714 msec. 2035m Lat: 34 52.9798 N Lon: 074 38.7196 W Time (UTC): 11:39:03
 Heading: 2.0 UTC Date/Time (system clock): 2015-04-01 11:42:19
 2705 msec. 2028m Lat: 34 52.9897 N Lon: 074 38.7104 W Time (UTC): 11:39:22
 Heading: 11.9 UTC Date/Time (system clock): 2015-04-01 11:42:40
 2694 msec. 2020m Lat: 34 52.9968 N Lon: 074 38.6989 W Time (UTC): 11:39:42
 Heading: 21.0 UTC Date/Time (system clock): 2015-04-01 11:43:00
 2679 msec. 2009m Lat: 34 52.9998 N Lon: 074 38.6880 W Time (UTC): 11:40:01
 Heading: 31.7 UTC Date/Time (system clock): 2015-04-01 11:43:20
 2665 msec. 1998m Lat: 34 53.0020 N Lon: 074 38.6772 W Time (UTC): 11:40:21
 Heading: 44.8 UTC Date/Time (system clock): 2015-04-01 11:43:40
 2655 msec. 1991m Lat: 34 53.0020 N Lon: 074 38.6645 W Time (UTC): 11:40:40
 Heading: 52.5 UTC Date/Time (system clock): 2015-04-01 11:44:00
 2646 msec. 1984m Lat: 34 53.0067 N Lon: 074 38.6465 W Time (UTC): 11:41:00
 Heading: 52.1 UTC Date/Time (system clock): 2015-04-01 11:44:20
 2639 msec. 1979m Lat: 34 53.0085 N Lon: 074 38.6279 W Time (UTC): 11:41:18
 Heading: 48.3 UTC Date/Time (system clock): 2015-04-01 11:44:40
 2632 msec. 1974m Lat: 34 53.0197 N Lon: 074 38.5964 W Time (UTC): 11:41:47
 Heading: 38.8 UTC Date/Time (system clock): 2015-04-01 11:45:00
 2629 msec. 1971m Lat: 34 53.0269 N Lon: 074 38.5775 W Time (UTC): 11:42:06
 Heading: 26.3 UTC Date/Time (system clock): 2015-04-01 11:45:20
 2627 msec. 1970m Lat: 34 53.0345 N Lon: 074 38.5609 W Time (UTC): 11:42:26
 Heading: 19.1 UTC Date/Time (system clock): 2015-04-01 11:45:40
 2623 msec. 1967m Lat: 34 53.0395 N Lon: 074 38.5465 W Time (UTC): 11:42:45
 Heading: 14.1 UTC Date/Time (system clock): 2015-04-01 11:46:00
 2615 msec. 1961m Lat: 34 53.0453 N Lon: 074 38.5316 W Time (UTC): 11:43:04
 Heading: 16.3 UTC Date/Time (system clock): 2015-04-01 11:46:21
 2608 msec. 1956m Lat: 34 53.0485 N Lon: 074 38.5176 W Time (UTC): 11:43:24
 Heading: 16.5 UTC Date/Time (system clock): 2015-04-01 11:46:41
 2604 msec. 1953m Lat: 34 53.0533 N Lon: 074 38.5033 W Time (UTC): 11:43:43
 Heading: 13.6 UTC Date/Time (system clock): 2015-04-01 11:47:01
 2600 msec. 1950m Lat: 34 53.0578 N Lon: 074 38.4884 W Time (UTC): 11:44:03
 Heading: 16.2 UTC Date/Time (system clock): 2015-04-01 11:47:21
 2594 msec. 1945m Lat: 34 53.0612 N Lon: 074 38.4745 W Time (UTC): 11:44:22
 Heading: 20.5 UTC Date/Time (system clock): 2015-04-01 11:47:41
 2587 msec. 1940m Lat: 34 53.0640 N Lon: 074 38.4592 W Time (UTC): 11:44:42
 Heading: 22.2 UTC Date/Time (system clock): 2015-04-01 11:48:01
 2586 msec. 1939m Lat: 34 53.0672 N Lon: 074 38.4456 W Time (UTC): 11:45:01
 Heading: 24.8 UTC Date/Time (system clock): 2015-04-01 11:48:21
 2589 msec. 1941m Lat: 34 53.0731 N Lon: 074 38.4298 W Time (UTC): 11:45:21
 Heading: 21.9 UTC Date/Time (system clock): 2015-04-01 11:48:41
 2594 msec. 1945m Lat: 34 53.0865 N Lon: 074 38.4063 W Time (UTC): 11:45:48
 Heading: 11.2 UTC Date/Time (system clock): 2015-04-01 11:49:01
 2599 msec. 1949m Lat: 34 53.0981 N Lon: 074 38.3916 W Time (UTC): 11:46:07
 Heading: 353.3 UTC Date/Time (system clock): 2015-04-01 11:49:21
 2602 msec. 1951m Lat: 34 53.1053 N Lon: 074 38.3813 W Time (UTC): 11:46:25
 Heading: 336.5 UTC Date/Time (system clock): 2015-04-01 11:49:42
 2603 msec. 1952m Lat: 34 53.1107 N Lon: 074 38.3706 W Time (UTC): 11:46:43
 Heading: 324.1 UTC Date/Time (system clock): 2015-04-01 11:50:02
 Error splitting NMEA string: 4B
 2600 msec. 1950m Lat: 34 53.1180 N Lon: 074 38.3626 W Time (UTC): 11:47:08
 Heading: 312.3 UTC Date/Time (system clock): 2015-04-01 11:50:22
 2592 msec. 1944m Lat: 34 53.1219 N Lon: 074 38.3574 W Time (UTC): 11:47:27

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Heading: 304.3 UTC Date/Time (system clock): 2015-04-01 11:50:42
 2582 msec. 1936m Lat: 34 53.1245 N Lon: 074 38.3532 W Time (UTC): 11:47:45
 Heading: 300.3 UTC Date/Time (system clock): 2015-04-01 11:51:02
 2578 msec. 1933m Lat: 34 53.1277 N Lon: 074 38.3489 W Time (UTC): 11:48:04
 Heading: 300.5 UTC Date/Time (system clock): 2015-04-01 11:51:22
 2574 msec. 1930m Lat: 34 53.1299 N Lon: 074 38.3435 W Time (UTC): 11:48:23
 Heading: 297.1 UTC Date/Time (system clock): 2015-04-01 11:51:42
 2567 msec. 1925m Lat: 34 53.1310 N Lon: 074 38.3370 W Time (UTC): 11:48:40
 Heading: 288.0 UTC Date/Time (system clock): 2015-04-01 11:52:02
 2559 msec. 1919m Lat: 34 53.1320 N Lon: 074 38.3254 W Time (UTC): 11:49:08
 Heading: 284.7 UTC Date/Time (system clock): 2015-04-01 11:52:22
 2553 msec. 1914m Lat: 34 53.1322 N Lon: 074 38.3175 W Time (UTC): 11:49:26
 Heading: 277.3 UTC Date/Time (system clock): 2015-04-01 11:52:42
 2550 msec. 1912m Lat: 34 53.1327 N Lon: 074 38.3112 W Time (UTC): 11:49:44
 Heading: 266.6 UTC Date/Time (system clock): 2015-04-01 11:53:02
 2543 msec. 1907m Lat: 34 53.1318 N Lon: 074 38.3052 W Time (UTC): 11:50:03
 Heading: 263.5 UTC Date/Time (system clock): 2015-04-01 11:53:23
 2530 msec. 1897m Lat: 34 53.1331 N Lon: 074 38.2975 W Time (UTC): 11:50:28
 Heading: 269.5 UTC Date/Time (system clock): 2015-04-01 11:53:43
 2518 msec. 1888m Lat: 34 53.1337 N Lon: 074 38.2935 W Time (UTC): 11:50:47
 Heading: 277.9 UTC Date/Time (system clock): 2015-04-01 11:54:03
 2513 msec. 1884m Lat: 34 53.1359 N Lon: 074 38.2892 W Time (UTC): 11:51:06
 Heading: 286.5 UTC Date/Time (system clock): 2015-04-01 11:54:23
 2507 msec. 1880m Lat: 34 53.1374 N Lon: 074 38.2856 W Time (UTC): 11:51:24
 Heading: 288.3 UTC Date/Time (system clock): 2015-04-01 11:54:43
 2499 msec. 1874m Lat: 34 53.1393 N Lon: 074 38.2810 W Time (UTC): 11:51:43
 Heading: 289.2 UTC Date/Time (system clock): 2015-04-01 11:55:03
 2491 msec. 1868m Lat: 34 53.1429 N Lon: 074 38.2730 W Time (UTC): 11:52:09
 Heading: 291.1 UTC Date/Time (system clock): 2015-04-01 11:55:23
 2487 msec. 1865m Lat: 34 53.1458 N Lon: 074 38.2674 W Time (UTC): 11:52:28
 Heading: 296.0 UTC Date/Time (system clock): 2015-04-01 11:55:43
 2486 msec. 1864m Lat: 34 53.1484 N Lon: 074 38.2609 W Time (UTC): 11:52:47
 Heading: 295.0 UTC Date/Time (system clock): 2015-04-01 11:56:03
 2481 msec. 1860m Lat: 34 53.1497 N Lon: 074 38.2542 W Time (UTC): 11:53:05
 Heading: 290.2 UTC Date/Time (system clock): 2015-04-01 11:56:23
 2475 msec. 1856m Lat: 34 53.1496 N Lon: 074 38.2482 W Time (UTC): 11:53:24
 Heading: 284.0 UTC Date/Time (system clock): 2015-04-01 11:56:43
 2470 msec. 1852m Lat: 34 53.1506 N Lon: 074 38.2413 W Time (UTC): 11:53:40
 Heading: 279.1 UTC Date/Time (system clock): 2015-04-01 11:57:04
 2471 msec. 1853m Lat: 34 53.1511 N Lon: 074 38.2276 W Time (UTC): 11:54:09
 Heading: 272.9 UTC Date/Time (system clock): 2015-04-01 11:57:24
 2470 msec. 1852m Lat: 34 53.1501 N Lon: 074 38.2198 W Time (UTC): 11:54:27
 Heading: 265.6 UTC Date/Time (system clock): 2015-04-01 11:57:44
 2466 msec. 1849m Lat: 34 53.1492 N Lon: 074 38.2111 W Time (UTC): 11:54:46
 Heading: 264.0 UTC Date/Time (system clock): 2015-04-01 11:58:04
 2462 msec. 1846m Lat: 34 53.1505 N Lon: 074 38.2011 W Time (UTC): 11:55:05
 Heading: 259.4 UTC Date/Time (system clock): 2015-04-01 11:58:24
 2462 msec. 1846m Lat: 34 53.1499 N Lon: 074 38.1890 W Time (UTC): 11:55:30
 Heading: 251.6 UTC Date/Time (system clock): 2015-04-01 11:58:44
 2459 msec. 1844m Lat: 34 53.1490 N Lon: 074 38.1818 W Time (UTC): 11:55:48
 Heading: 250.1 UTC Date/Time (system clock): 2015-04-01 11:59:04
 2448 msec. 1836m Lat: 34 53.1476 N Lon: 074 38.1777 W Time (UTC): 11:56:05
 Heading: 260.4 UTC Date/Time (system clock): 2015-04-01 11:59:24
 Error splitting NMEA string: 42
 2430 msec. 1822m Lat: 34 53.1472 N Lon: 074 38.1754 W Time (UTC): 11:56:22
 Heading: 277.3 UTC Date/Time (system clock): 2015-04-01 11:59:44
 2415 msec. 1811m Lat: 34 53.1496 N Lon: 074 38.1774 W Time (UTC): 11:56:50
 Heading: 294.8 UTC Date/Time (system clock): 2015-04-01 12:00:04
 2405 msec. 1803m Lat: 34 53.1569 N Lon: 074 38.1796 W Time (UTC): 11:57:08
 Heading: 314.4 UTC Date/Time (system clock): 2015-04-01 12:00:25
 2403 msec. 1802m Lat: 34 53.1670 N Lon: 074 38.1796 W Time (UTC): 11:57:27
 Heading: 327.9 UTC Date/Time (system clock): 2015-04-01 12:00:45
 2400 msec. 1800m Lat: 34 53.1756 N Lon: 074 38.1763 W Time (UTC): 11:57:45

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Heading: 331.6 UTC Date/Time (system clock): 2015-04-01 12:01:05
Error splitting NMEA string: 44
2397 msec. 1797m Lat: 34 53.1865 N Lon: 074 38.1719 W Time (UTC): 11:58:11
Heading: 336.5 UTC Date/Time (system clock): 2015-04-01 12:01:25
2401 msec. 1800m Lat: 34 53.1946 N Lon: 074 38.1670 W Time (UTC): 11:58:29
Heading: 342.2 UTC Date/Time (system clock): 2015-04-01 12:01:45
2411 msec. 1808m Lat: 34 53.2018 N Lon: 074 38.1596 W Time (UTC): 11:58:46
Heading: 345.6 UTC Date/Time (system clock): 2015-04-01 12:02:05
Error splitting NMEA string: A*35
2417 msec. 1812m Lat: 34 53.2083 N Lon: 074 38.1554 W Time (UTC): 11:59:01
Heading: 342.7 UTC Date/Time (system clock): 2015-04-01 12:02:25
2418 msec. 1813m Lat: 34 53.2179 N Lon: 074 38.1453 W Time (UTC): 11:59:29
Heading: 337.7 UTC Date/Time (system clock): 2015-04-01 12:02:45
2419 msec. 1814m Lat: 34 53.2230 N Lon: 074 38.1397 W Time (UTC): 11:59:46
Heading: 331.9 UTC Date/Time (system clock): 2015-04-01 12:03:05
2426 msec. 1819m Lat: 34 53.2316 N Lon: 074 38.1344 W Time (UTC): 12:00:11
Heading: 326.9 UTC Date/Time (system clock): 2015-04-01 12:03:25
2431 msec. 1823m Lat: 34 53.2375 N Lon: 074 38.1296 W Time (UTC): 12:00:29
Heading: 323.4 UTC Date/Time (system clock): 2015-04-01 12:03:46
2429 msec. 1821m Lat: 34 53.2425 N Lon: 074 38.1268 W Time (UTC): 12:00:47
Heading: 319.0 UTC Date/Time (system clock): 2015-04-01 12:04:06
2425 msec. 1818m Lat: 34 53.2480 N Lon: 074 38.1245 W Time (UTC): 12:01:06
Heading: 315.9 UTC Date/Time (system clock): 2015-04-01 12:04:26
2426 msec. 1819m Lat: 34 53.2544 N Lon: 074 38.1197 W Time (UTC): 12:01:32
Heading: 315.6 UTC Date/Time (system clock): 2015-04-01 12:04:46
2429 msec. 1821m Lat: 34 53.2592 N Lon: 074 38.1168 W Time (UTC): 12:01:51
Heading: 316.6 UTC Date/Time (system clock): 2015-04-01 12:05:06
2426 msec. 1819m Lat: 34 53.2639 N Lon: 074 38.1144 W Time (UTC): 12:02:09
Heading: 317.6 UTC Date/Time (system clock): 2015-04-01 12:05:26
2420 msec. 1815m Lat: 34 53.2682 N Lon: 074 38.1114 W Time (UTC): 12:02:28
Heading: 321.0 UTC Date/Time (system clock): 2015-04-01 12:05:46
2419 msec. 1814m Lat: 34 53.2740 N Lon: 074 38.1092 W Time (UTC): 12:02:46
Heading: 324.8 UTC Date/Time (system clock): 2015-04-01 12:06:06
***** No/garbled GPS Strings ***** No/garbled GPS Strings *****
2424 msec. 1818m Lat: 34 53.2813 N Lon: 074 38.1028 W Time (UTC): 12:03:12
Heading: 323.9 UTC Date/Time (system clock): 2015-04-01 12:06:26
2429 msec. 1821m Lat: 34 53.2855 N Lon: 074 38.0973 W Time (UTC): 12:03:31
Heading: 316.7 UTC Date/Time (system clock): 2015-04-01 12:06:46
2429 msec. 1821m Lat: 34 53.2888 N Lon: 074 38.0938 W Time (UTC): 12:03:50
Heading: 310.2 UTC Date/Time (system clock): 2015-04-01 12:07:07
2431 msec. 1823m Lat: 34 53.2961 N Lon: 074 38.0880 W Time (UTC): 12:04:27
Heading: 303.7 UTC Date/Time (system clock): 2015-04-01 12:07:47
2434 msec. 1825m Lat: 34 53.3032 N Lon: 074 38.0871 W Time (UTC): 12:04:53
Heading: 311.5 UTC Date/Time (system clock): 2015-04-01 12:08:07
2433 msec. 1824m Lat: 34 53.3105 N Lon: 074 38.0856 W Time (UTC): 12:05:12
Heading: 321.7 UTC Date/Time (system clock): 2015-04-01 12:08:27
2434 msec. 1825m Lat: 34 53.3170 N Lon: 074 38.0816 W Time (UTC): 12:05:30
Heading: 327.7 UTC Date/Time (system clock): 2015-04-01 12:08:47
2437 msec. 1827m Lat: 34 53.3239 N Lon: 074 38.0783 W Time (UTC): 12:05:48
Heading: 326.4 UTC Date/Time (system clock): 2015-04-01 12:09:07
***** No/garbled GPS Strings ***** 2446 msec. 1834m Lat: 34 53.3340 N
Lon: 074 38.0744 W Time (UTC): 12:06:13 Heading: 332.7 UTC Date/Time (system
clock): 2015-04-01 12:09:27
2453 msec. 1839m Lat: 34 53.3416 N Lon: 074 38.0717 W Time (UTC): 12:06:31
Heading: 339.5 UTC Date/Time (system clock): 2015-04-01 12:09:47
2455 msec. 1841m Lat: 34 53.3473 N Lon: 074 38.0650 W Time (UTC): 12:06:48
Heading: 345.2 UTC Date/Time (system clock): 2015-04-01 12:10:08
***** No/garbled GPS Strings ***** 2462 msec. 1846m Lat: 34 53.3606 N
Lon: 074 38.0495 W Time (UTC): 12:07:31 Heading: 343.5 UTC Date/Time (system
clock): 2015-04-01 12:10:48
2465 msec. 1848m Lat: 34 53.3636 N Lon: 074 38.0416 W Time (UTC): 12:07:48
Heading: 342.3 UTC Date/Time (system clock): 2015-04-01 12:11:08
2463 msec. 1847m Lat: 34 53.3689 N Lon: 074 38.0328 W Time (UTC): 12:08:12

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Heading: 337.8 UTC Date/Time (system clock): 2015-04-01 12:11:28
2459 msec. 1844m Lat: 34 53.3734 N Lon: 074 38.0264 W Time (UTC): 12:08:30
Heading: 332.7 UTC Date/Time (system clock): 2015-04-01 12:11:48
2457 msec. 1842m Lat: 34 53.3781 N Lon: 074 38.0202 W Time (UTC): 12:08:48
Heading: 327.2 UTC Date/Time (system clock): 2015-04-01 12:12:08
***** No/garbled GPS Strings ***** 2460 msec. 1845m Lat: 34 53.3860 N
Lon: 074 38.0124 W Time (UTC): 12:09:14 Heading: 323.0 UTC Date/Time (system
clock): 2015-04-01 12:12:28
2457 msec. 1842m Lat: 34 53.3903 N Lon: 074 38.0104 W Time (UTC): 12:09:33
Heading: 314.7 UTC Date/Time (system clock): 2015-04-01 12:12:48
2448 msec. 1836m Lat: 34 53.3958 N Lon: 074 38.0077 W Time (UTC): 12:09:51
Heading: 313.9 UTC Date/Time (system clock): 2015-04-01 12:13:09
2439 msec. 1829m Lat: 34 53.4012 N Lon: 074 38.0069 W Time (UTC): 12:10:10
Heading: 314.3 UTC Date/Time (system clock): 2015-04-01 12:13:29
2433 msec. 1824m Lat: 34 53.4070 N Lon: 074 38.0051 W Time (UTC): 12:10:28
Heading: 321.3 UTC Date/Time (system clock): 2015-04-01 12:13:49
2405 msec. 1803m Lat: 34 53.4311 N Lon: 074 37.9964 W Time (UTC): 12:11:30
Heading: 333.7 UTC Date/Time (system clock): 2015-04-01 12:14:49
Error splitting NMEA string: 12.5*41
2404 msec. 1803m Lat: 34 53.4535 N Lon: 074 37.9919 W Time (UTC): 12:12:13
Heading: 310.5 UTC Date/Time (system clock): 2015-04-01 12:15:29
2394 msec. 1795m Lat: 34 53.4623 N Lon: 074 37.9953 W Time (UTC): 12:12:32
Heading: 297.0 UTC Date/Time (system clock): 2015-04-01 12:15:50
2372 msec. 1779m Lat: 34 53.4701 N Lon: 074 38.0012 W Time (UTC): 12:12:50
Heading: 278.4 UTC Date/Time (system clock): 2015-04-01 12:16:10
Error splitting NMEA string: K*49
Error splitting NMEA string: K*47
***** No/garbled GPS Strings ***** No/garbled GPS Strings
*****Error splitting NMEA string: w*47
1963 msec. 1472m Lat: 34 53.3926 N Lon: 074 38.0196 W Time (UTC): 12:15:53
Heading: 200.7 UTC Date/Time (system clock): 2015-04-01 12:19:11
1740 msec. 1305m Lat: 34 53.3315 N Lon: 074 38.0257 W Time (UTC): 12:17:12
Heading: 240.2 UTC Date/Time (system clock): 2015-04-01 12:20:31
Error splitting NMEA string: 0*48
Error splitting NMEA string: w*46
Error splitting NMEA string: w*4C
Error splitting NMEA string: w*4A
1688 msec. 1266m Lat: 34 53.3275 N Lon: 074 38.0307 W Time (UTC): 12:17:28
Heading: 247.9 UTC Date/Time (system clock): 2015-04-01 12:20:51
1642 msec. 1231m Lat: 34 53.3228 N Lon: 074 38.0390 W Time (UTC): 12:17:56
Heading: 245.3 UTC Date/Time (system clock): 2015-04-01 12:21:11
1600 msec. 1200m Lat: 34 53.3198 N Lon: 074 38.0446 W Time (UTC): 12:18:14
Heading: 245.1 UTC Date/Time (system clock): 2015-04-01 12:21:31
1556 msec. 1167m Lat: 34 53.3167 N Lon: 074 38.0496 W Time (UTC): 12:18:33
Heading: 246.6 UTC Date/Time (system clock): 2015-04-01 12:21:51
Error splitting NMEA string: B
Error splitting NMEA string: w*4A
Error splitting NMEA string: B
Error splitting NMEA string: w*44
Error splitting NMEA string: 4C
Error splitting NMEA string: *43
1505 msec. 1128m Lat: 34 53.3149 N Lon: 074 38.0560 W Time (UTC): 12:18:51
Heading: 248.9 UTC Date/Time (system clock): 2015-04-01 12:22:12
Error splitting NMEA string: 40
1414 msec. 1060m Lat: 34 53.3111 N Lon: 074 38.0705 W Time (UTC): 12:19:35
Heading: 247.6 UTC Date/Time (system clock): 2015-04-01 12:22:52
1369 msec. 1026m Lat: 34 53.3083 N Lon: 074 38.0751 W Time (UTC): 12:19:53
Heading: 242.4 UTC Date/Time (system clock): 2015-04-01 12:23:12
***** No/garbled GPS Strings ***** 1320 msec. 990m Lat: 34 53.3040 N
Lon: 074 38.0814 W Time (UTC): 12:20:18 Heading: 246.3 UTC Date/Time (system
clock): 2015-04-01 12:23:32
1270 msec. 952m Lat: 34 53.3023 N Lon: 074 38.0857 W Time (UTC): 12:20:37
Heading: 247.8 UTC Date/Time (system clock): 2015-04-01 12:23:52

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1225 msec. 918m Lat: 34 53.3010 N Lon: 074 38.0904 W Time (UTC): 12:20:55
Heading: 247.7 UTC Date/Time (system clock): 2015-04-01 12:24:12
1185 msec. 888m Lat: 34 53.2990 N Lon: 074 38.0943 W Time (UTC): 12:21:13
Heading: 247.7 UTC Date/Time (system clock): 2015-04-01 12:24:32
***** No/garbled GPS Strings ***** No/garbled GPS Strings
*****Error splitting NMEA string: K*49
Error splitting NMEA string: K*49
1139 msec. 854m Lat: 34 53.2959 N Lon: 074 38.1009 W Time (UTC): 12:21:38
Heading: 246.5 UTC Date/Time (system clock): 2015-04-01 12:24:52
1088 msec. 816m Lat: 34 53.2930 N Lon: 074 38.1055 W Time (UTC): 12:21:57
Heading: 245.8 UTC Date/Time (system clock): 2015-04-01 12:25:12
1040 msec. 780m Lat: 34 53.2913 N Lon: 074 38.1098 W Time (UTC): 12:22:15
Heading: 245.6 UTC Date/Time (system clock): 2015-04-01 12:25:32
998 msec. 748m Lat: 34 53.2887 N Lon: 074 38.1139 W Time (UTC): 12:22:33
Heading: 244.0 UTC Date/Time (system clock): 2015-04-01 12:25:52
Error splitting NMEA string: 0*48
951 msec. 713m Lat: 34 53.2859 N Lon: 074 38.1179 W Time (UTC): 12:22:50
Heading: 240.8 UTC Date/Time (system clock): 2015-04-01 12:26:12
895 msec. 671m Lat: 34 53.2814 N Lon: 074 38.1257 W Time (UTC): 12:23:18
Heading: 245.4 UTC Date/Time (system clock): 2015-04-01 12:26:32
837 msec. 627m Lat: 34 53.2809 N Lon: 074 38.1331 W Time (UTC): 12:23:36
Heading: 263.4 UTC Date/Time (system clock): 2015-04-01 12:26:52
793 msec. 594m Lat: 34 53.2834 N Lon: 074 38.1400 W Time (UTC): 12:23:54
Heading: 270.7 UTC Date/Time (system clock): 2015-04-01 12:27:13
706 msec. 529m Lat: None None None Lon: None None None Time (UTC):
None:None:None Heading: 257.9 UTC Date/Time (system clock): 2015-04-01 12:27:53
648 msec. 486m Lat: 34 53.2896 N Lon: 074 38.1719 W Time (UTC): 12:24:55
Heading: 249.4 UTC Date/Time (system clock): 2015-04-01 12:28:13
590 msec. 442m Lat: 34 53.2863 N Lon: 074 38.1853 W Time (UTC): 12:25:14
Heading: 253.9 UTC Date/Time (system clock): 2015-04-01 12:28:33
546 msec. 409m Lat: 34 53.2846 N Lon: 074 38.1973 W Time (UTC): 12:25:32
Heading: 250.7 UTC Date/Time (system clock): 2015-04-01 12:28:53
***** No/garbled GPS Strings ***** No/garbled GPS Strings *****