Table 1. List of Earthquakes Located between January and December 31, 2013   
in the Region between 62.3-63.3N and 147-150W

**Nomenclature:**

DATE – date and time of the earthquake in UTC;

LAT – earthquake latitude;

LON – earthquake longitude;

DEPTH km – earthquake depth;

MAG ML – local magnitude;

RMS sec – root mean square residual of the solution;

SEH km – horizontal location error;

SEZ km – vertical location error;

PHASES – total number of P and S phases used to locate the event,

MIN\_DST km – nearest recording station to the epicenter.

DATE LAT LON DEPTH MAG RMS SEH SEZ GAP PHASES MIN\_DST

yy mo dy hh:mn:sec DEG DEG km ML sec. km km deg P,S KM

2013 01 1 02:40:35.420 62.894 -149.571 72.8 1.5 0.46 0.36 0.40 107.3 23 9.89

2013 01 1 21:44:41.987 62.958 -149.421 72.2 1.3 0.09 0.62 0.43 117.3 10 11.22

2013 01 2 02:12:03.755 62.471 -149.682 7.8 1.2 0.58 0.49 0.45 101.9 21 32.78

2013 01 2 04:54:21.636 62.352 -149.094 10.5 1.2 0.55 0.37 0.31 81.2 24 46.34

2013 01 2 17:50:23.893 62.718 -149.957 65.9 1.2 0.38 0.67 1.35 55.5 23 72.45

2013 01 2 20:10:11.666 62.653 -148.902 59.4 0.9 0.20 0.38 0.35 82.1 16 18.89

2013 01 3 00:12:49.043 62.340 -149.107 4.2 1.1 0.55 0.49 0.69 71.3 25 47.89

2013 01 3 00:31:32.192 62.461 -148.989 50.8 1.4 0.48 0.61 0.62 76.6 29 33.67

2013 01 3 02:55:28.503 63.157 -149.922 91.3 1.2 0.33 0.52 0.46 56.9 22 24.56

2013 01 3 05:09:49.818 62.919 -148.291 63.3 0.7 0.16 0.81 0.37 96.5 12 15.67

2013 01 3 06:20:06.991 62.508 -149.366 9.6 1.0 0.68 0.22 0.18 79.8 18 46.56

2013 01 3 09:42:27.487 62.380 -149.625 15.2 1.1 0.75 0.28 0.22 83.3 22 32.45

2013 01 3 17:00:07.723 62.549 -148.453 56.3 0.9 0.60 1.87 2.19 163.5 16 15.22

2013 01 4 07:30:57.676 62.694 -149.470 59.9 1.1 0.14 0.69 0.53 100.0 15 47.56

2013 01 4 13:45:15.365 62.788 -148.395 61.9 1.1 0.20 0.50 0.28 104.3 14 9.22

2013 01 4 17:58:59.717 62.825 -148.798 16.7 1.1 0.24 0.27 0.10 130.2 18 12.56

2013 01 5 09:53:50.667 62.815 -149.374 69.7 1.7 0.44 0.21 0.34 43.8 40 22.45

2013 01 5 16:54:52.927 62.418 -147.866 37.4 1.7 0.35 0.34 0.59 49.3 33 45.23

2013 01 5 17:06:18.017 62.691 -149.466 68.1 1.2 0.27 0.45 0.56 73.9 23 32.89

2013 01 5 23:16:37.039 63.296 -149.594 85.9 1.2 0.42 1.11 0.90 141.2 16 35.56

2013 01 6 02:02:45.786 63.038 -149.185 74.5 1.7 0.49 0.41 0.33 57.3 29 23.89

2013 01 6 02:57:14.260 63.160 -149.305 17.2 1.1 0.42 0.21 0.15 55.7 26 26.45

2013 01 6 03:31:58.542 63.153 -149.344 19.3 0.6 0.45 0.22 0.26 88.1 14 24.56

2013 01 6 04:14:40.127 62.364 -148.946 44.0 1.6 0.44 0.45 0.58 79.7 31 41.00

2013 01 6 04:16:55.796 62.425 -148.750 46.6 1.0 0.30 1.18 0.53 87.7 21 30.56

2013 01 6 04:26:26.911 62.987 -148.845 69.9 1.2 0.33 0.46 0.31 82.8 24 13.33

2013 01 6 13:32:04.505 62.850 -149.522 77.8 1.2 0.28 0.52 0.45 60.2 24 15.33

2013 01 6 18:38:24.247 62.955 -149.113 84.7 2.0 0.42 0.31 0.27 48.4 50 26.67

2013 01 7 04:35:07.944 62.938 -149.326 76.5 1.2 0.33 0.45 0.44 64.6 18 37.45

2013 01 7 04:41:15.744 63.130 -149.777 90.2 1.3 0.18 0.49 0.47 141.3 14 43.89

2013 01 7 08:40:57.428 62.810 -148.399 67.3 1.2 0.16 0.61 0.27 104.4 14 8.00

2013 01 7 12:08:16.469 62.648 -149.754 60.7 1.0 0.51 1.29 0.92 246.6 11 62.12

2013 01 7 14:45:04.445 63.131 -149.653 97.2 1.5 0.46 0.51 0.38 118.5 21 17.11

2013 01 8 00:25:46.606 63.036 -148.106 67.1 1.8 0.69 0.31 0.30 37.9 36 23.78

2013 01 8 06:39:30.771 62.301 -148.328 40.0 1.2 0.28 0.45 0.44 95.4 20 43.56

2013 01 8 11:19:54.526 62.474 -148.710 47.0 1.0 0.45 0.65 0.30 167.6 16 24.56

2013 01 8 13:52:02.303 62.776 -149.512 66.0 1.2 0.47 0.71 0.55 128.5 22 49.12

2013 01 8 14:11:15.263 62.418 -147.848 42.2 1.2 0.41 0.44 0.55 116.8 19 45.89

2013 01 9 14:08:08.203 62.973 -148.685 66.3 0.7 0.20 0.62 0.48 137.3 13 5.22

2013 01 9 14:20:55.199 62.876 -149.620 77.7 1.4 0.47 0.37 0.36 46.6 43 11.22

2013 01 9 17:34:30.843 62.350 -148.865 48.5 0.6 0.23 0.74 0.32 102.5 14 40.34

2013 01 10 11:39:12.412 62.894 -149.537 74.9 0.9 0.22 0.53 0.48 96.1 17 10.56

2013 01 10 17:02:38.985 62.685 -148.722 56.4 1.2 0.46 0.28 0.11 38.8 34 9.45

2013 01 10 19:11:06.485 63.027 -148.256 66.4 0.7 0.14 0.74 0.60 105.9 13 18.11

2013 01 11 00:48:14.220 62.572 -149.260 56.2 1.0 0.43 0.48 0.78 61.0 23 38.89

2013 01 11 05:08:41.077 62.904 -148.485 63.6 1.0 0.22 0.42 0.16 84.3 20 8.22

2013 01 11 11:19:15.015 63.201 -147.115 12.4 0.8 0.70 0.33 0.42 125.3 16 19.11

2013 01 11 12:28:26.401 63.206 -149.559 80.9 1.0 0.40 0.50 0.56 62.3 20 25.78

2013 01 11 12:59:03.831 62.731 -149.607 69.8 1.0 0.72 0.68 0.38 62.1 21 27.34

2013 01 12 01:59:49.896 62.329 -149.586 57.3 1.2 0.37 0.48 0.61 58.6 24 34.00

2013 01 12 04:28:49.309 62.824 -149.228 63.1 1.2 0.36 0.36 0.33 50.1 30 26.89

2013 01 12 04:53:57.597 62.974 -149.200 71.1 1.1 0.45 0.46 0.27 62.8 24 22.22

2013 01 12 05:57:42.041 63.057 -148.709 13.8 0.3 0.25 0.31 0.30 131.5 12 12.22

2013 01 12 12:21:57.310 62.964 -148.168 63.1 0.8 0.19 0.50 0.36 96.3 16 18.33

2013 01 13 05:44:41.118 62.367 -149.559 1.6 1.1 0.57 0.22 0.65 59.0 26 35.56

2013 01 13 05:51:08.465 62.936 -149.631 21.2 1.1 0.68 0.32 0.12 63.8 26 4.56

2013 01 13 06:08:19.904 62.720 -149.131 65.0 1.4 0.35 0.31 0.33 76.9 28 30.56

2013 01 13 07:46:40.996 62.794 -149.574 76.3 1.2 0.40 0.79 0.34 119.8 22 20.67

2013 01 13 18:31:34.653 62.787 -148.942 14.9 0.8 0.16 0.42 0.36 121.6 14 20.45

2013 01 14 03:33:21.071 62.575 -148.839 54.6 0.9 0.26 0.36 0.43 78.5 18 19.33

2013 01 14 05:39:39.230 62.982 -148.308 61.0 0.8 0.13 0.73 0.60 107.4 12 14.22

2013 01 14 08:34:44.532 63.101 -148.899 68.3 2.0 0.44 0.33 0.26 41.5 46 22.00

2013 01 14 22:20:20.280 62.959 -148.834 18.9 1.3 0.33 0.32 0.16 99.7 19 12.56

2013 01 15 00:00:14.995 63.113 -149.044 74.1 1.0 0.39 0.44 0.33 111.1 16 28.56

2013 01 15 10:25:38.510 62.919 -149.659 71.9 1.0 0.31 0.39 0.32 169.0 16 6.44

2013 01 15 13:51:17.317 62.709 -149.565 62.5 1.1 0.23 0.31 0.48 110.5 20 30.00

2013 01 16 21:12:49.227 62.707 -149.680 76.1 1.3 0.31 0.40 0.42 78.1 24 58.34

2013 01 16 23:34:37.817 62.800 -149.672 72.1 1.1 0.28 0.58 0.60 114.8 18 57.00

2013 01 17 03:53:33.360 62.897 -148.129 63.3 0.9 0.17 0.41 0.22 85.3 17 11.67

2013 01 17 05:38:59.818 62.841 -148.343 56.2 0.8 0.15 0.37 0.17 77.9 15 10.67

2013 01 17 12:23:19.493 62.914 -149.431 69.7 1.2 0.28 0.48 0.35 90.4 28 12.67

2013 01 17 13:10:41.161 62.796 -149.483 71.1 2.0 0.36 0.31 0.31 47.1 52 21.56

2013 01 17 18:48:20.267 63.057 -149.389 73.6 0.9 0.52 0.37 0.24 75.2 18 15.45

2013 01 17 19:07:38.067 62.917 -149.372 73.0 1.8 0.41 0.38 0.34 55.3 39 40.11

2013 01 18 05:36:20.796 63.255 -149.131 78.7 0.9 0.56 0.49 0.23 71.4 15 21.56

2013 01 18 09:34:11.324 63.141 -149.775 89.3 1.3 0.41 0.70 0.24 63.3 24 19.56

2013 01 18 19:24:49.053 62.355 -149.097 8.1 1.1 0.66 0.42 0.44 53.3 27 46.23

2013 01 19 04:16:02.495 62.761 -148.782 62.4 0.7 0.26 0.63 0.21 60.9 17 14.00

2013 01 19 05:03:14.225 62.436 -148.130 43.7 1.4 0.60 0.35 0.31 98.5 28 34.34

2013 01 19 18:44:35.733 62.673 -149.349 67.2 1.2 0.34 0.78 0.95 50.7 23 36.89

2013 01 19 18:48:55.973 63.193 -149.878 90.8 1.7 0.44 0.53 0.57 61.7 32 26.89

2013 01 19 22:05:06.920 62.603 -149.514 10.7 0.9 0.49 0.54 0.39 105.9 14 48.00

2013 01 20 10:27:49.435 62.943 -148.112 60.8 0.8 0.14 1.21 0.66 103.8 10 14.78

2013 01 20 19:42:35.664 62.760 -149.492 65.6 1.2 0.31 0.81 0.97 57.9 22 25.22

2013 01 20 23:26:58.319 63.077 -149.474 81.2 1.1 0.28 0.86 0.66 73.4 17 13.89

2013 01 21 20:00:16.416 62.686 -149.529 66.4 4.0 0.56 0.23 0.25 33.2 104 32.78

2013 01 22 02:14:21.032 62.428 -149.610 65.0 1.3 0.42 0.80 0.67 134.0 22 61.00

2013 01 22 06:01:02.440 62.350 -149.096 5.0G 1.0 0.62 0.16 0.00 74.1 24 46.56

2013 01 22 06:54:25.156 62.965 -148.078 68.4 1.4 0.42 0.37 0.20 46.6 31 16.00

2013 01 22 19:22:24.241 62.731 -149.763 70.4 1.2 0.27 0.44 0.53 132.4 17 50.56

2013 01 22 20:35:42.532 63.295 -149.749 91.5 1.2 0.29 0.52 0.45 96.3 17 32.00

2013 01 23 12:12:25.698 63.018 -149.857 85.5 1.2 0.30 0.42 0.45 71.5 21 11.89

2013 01 23 12:18:09.900 62.986 -149.259 75.2 1.1 0.18 0.79 0.71 94.5 20 19.22

2013 01 23 21:32:17.885 62.884 -149.564 72.6 1.3 0.35 0.50 0.35 61.7 26 11.00

2013 01 24 01:39:42.654 62.878 -149.672 71.4 1.4 0.61 0.39 0.32 65.8 34 11.11

2013 01 24 02:27:52.216 63.022 -149.746 88.0 1.1 0.29 0.79 0.82 66.0 19 54.89

2013 01 24 03:10:00.422 62.843 -149.326 4.4 0.6 0.34 0.40 1.85 106.5 15 21.78

2013 01 24 06:18:07.817 62.843 -149.654 72.4 1.4 0.51 0.38 0.44 65.3 31 14.89

2013 01 24 06:34:28.928 62.696 -149.224 57.0 1.1 0.26 0.72 0.82 93.2 21 35.00

2013 01 24 07:00:16.387 62.411 -149.313 56.2 1.2 0.56 0.52 0.85 65.6 28 48.78

2013 01 24 09:01:28.449 62.364 -148.563 40.8 1.2 0.36 0.35 0.37 87.0 28 35.23

2013 01 24 09:32:21.021 63.152 -147.828 16.7 0.9 0.68 0.48 0.51 71.2 16 35.67

2013 01 24 22:26:10.892 62.410 -149.210 7.3 0.9 0.61 0.50 0.44 93.4 21 45.78

2013 01 24 23:09:42.626 63.151 -149.507 73.5 1.1 0.47 0.96 0.50 66.6 18 20.45

2013 01 25 02:38:25.209 63.002 -149.482 77.3 2.2 0.48 0.31 0.26 50.2 33 8.45

2013 01 25 06:13:52.593 62.680 -149.796 17.5 1.0 0.48 0.19 0.14 71.0 17 33.89

2013 01 25 21:44:57.148 62.875 -148.160 61.0 1.3 0.16 0.51 0.24 90.7 15 11.89

2013 01 26 03:15:39.809 63.057 -149.755 90.2 1.2 0.29 0.48 0.33 66.0 22 10.67

2013 01 26 11:51:59.798 63.185 -147.180 9.1 1.3 0.67 0.42 0.35 68.5 28 15.67

2013 01 26 14:32:25.856 62.343 -149.097 1.0 1.2 0.62 0.31 0.60 74.1 27 47.34

2013 01 26 18:27:07.339 62.914 -149.010 16.5 1.1 0.43 0.33 0.15 67.8 20 22.11

2013 01 26 19:49:51.433 62.999 -148.083 65.1 0.7 0.20 0.31 0.15 103.5 15 19.56

2013 01 27 01:37:38.142 62.436 -149.111 5.1 1.1 0.40 0.26 4.71 72.2 28 40.00

2013 01 27 03:18:17.650 63.296 -149.054 6.3 2.0 0.55 0.19 0.18 35.8 47 15.56

2013 01 27 05:35:42.376 63.025 -149.301 81.2 1.1 0.27 0.62 0.51 80.8 20 17.89

2013 01 27 08:03:59.104 62.938 -148.833 9.7 1.0 0.33 0.25 0.22 78.9 20 12.78

2013 01 28 03:52:29.666 62.955 -149.222 68.9 1.1 0.44 0.70 0.59 95.6 19 32.11

2013 01 28 09:59:41.155 62.960 -149.636 72.5 1.2 0.45 0.85 0.64 147.7 21 53.12

2013 01 28 18:46:06.310 63.158 -147.363 15.0 1.0 0.93 0.87 0.57 157.8 17 46.34

2013 01 29 22:20:03.732 62.973 -149.087 81.1 2.3 0.37 0.44 0.31 52.0 34 25.34

2013 01 30 01:31:26.629 63.142 -148.409 65.7 0.8 0.10 0.33 0.32 119.4 14 21.89

2013 01 30 06:40:26.229 63.098 -149.728 93.6 1.1 0.22 0.47 0.33 99.4 18 14.11

2013 01 30 07:23:45.597 62.382 -149.469 12.4 1.0 0.47 0.55 0.81 96.9 17 40.34

2013 01 30 11:06:32.861 63.230 -148.473 82.5 1.9 0.57 0.22 0.14 38.4 52 27.45

2013 01 30 12:56:58.568 63.187 -149.214 82.4 1.1 0.35 1.20 0.49 124.6 15 30.00

2013 01 30 21:24:50.879 63.086 -149.556 92.4 1.2 0.29 0.40 0.30 94.9 17 49.78

2013 01 30 22:39:51.107 62.468 -149.549 59.9 1.2 0.38 0.60 0.55 93.6 20 38.89

2013 01 31 00:27:51.519 62.775 -149.226 74.5 1.8 0.30 0.29 0.25 48.2 35 30.67

2013 01 31 08:21:06.337 63.263 -149.287 14.3 0.6 0.43 0.25 0.58 119.9 14 26.56

2013 01 31 13:10:55.594 62.979 -149.640 80.0 1.1 0.49 0.52 0.29 93.6 23 0.22

2013 01 31 13:57:31.551 62.850 -148.751 63.8 1.0 0.20 0.44 0.39 103.4 17 10.45

2013 01 31 21:03:09.437 62.748 -149.168 64.8 0.8 0.36 0.77 0.28 151.3 17 32.67

2013 01 31 21:14:01.770 62.880 -149.504 73.5 0.9 0.26 0.87 0.72 105.8 18 47.34

2013 01 31 22:20:15.591 63.054 -149.082 69.3 0.9 0.39 0.64 0.34 76.6 23 27.00

2013 02 1 01:59:00.430 62.784 -147.824 50.6 1.2 0.42 0.32 0.23 91.5 24 8.22

2013 02 1 02:40:19.071 63.035 -149.355 71.6 0.8 0.24 1.55 0.55 112.5 14 15.67

2013 02 1 03:02:17.644 62.381 -149.567 0.2 0.9 0.59 0.35 16.07 76.2 19 35.45

2013 02 1 09:22:59.180 62.910 -149.416 67.3 0.7 0.14 1.76 0.73 205.0 9 42.45

2013 02 1 12:43:32.647 62.361 -149.576 4.7 0.9 0.45 0.26 0.61 76.0 20 34.67

2013 02 1 16:52:07.370 62.757 -148.821 62.4 0.7 0.31 0.86 0.18 118.0 15 15.89

2013 02 1 17:28:09.024 63.211 -149.546 89.3 1.2 0.31 0.44 0.34 80.3 21 26.34

2013 02 1 19:23:49.161 63.210 -148.989 6.0 1.0 0.31 0.33 0.37 82.7 17 22.67

2013 02 2 00:51:28.415 62.745 -148.991 64.2 1.4 0.24 0.57 0.33 63.9 17 24.11

2013 02 2 03:56:12.410 62.305 -148.932 23.2 1.8 0.71 0.34 0.51 47.1 29 46.45

2013 02 2 05:19:47.425 62.901 -149.496 75.0 1.1 0.18 0.43 0.47 68.3 16 46.56

2013 02 2 07:34:39.622 62.919 -148.874 64.9 1.4 0.45 0.50 0.24 59.0 18 15.33

2013 02 2 12:13:34.930 63.155 -147.298 15.5 0.9 0.26 0.40 0.15 174.4 12 9.67

2013 02 2 18:05:49.034 62.901 -148.276 61.4 0.8 0.16 0.48 0.28 93.9 14 16.00

2013 02 2 23:48:38.697 62.843 -149.111 65.2 1.0 0.33 0.73 0.38 124.1 17 28.45

2013 02 3 03:04:13.739 62.315 -149.472 48.3 1.1 0.60 0.38 0.59 101.7 18 40.00

2013 02 3 07:43:05.174 62.418 -149.199 13.8 1.0 0.55 0.36 0.29 108.0 18 44.78

2013 02 3 11:15:16.524 63.117 -149.089 8.8 1.3 0.61 0.24 0.35 72.8 21 30.56

2013 02 3 23:49:52.256 63.119 -147.027 7.1 1.5 0.60 0.26 0.24 54.2 30 18.22

2013 02 3 23:57:44.018 63.138 -147.028 8.7 1.4 0.66 0.26 0.20 54.7 29 18.78

2013 02 4 05:46:23.378 62.919 -149.609 74.7 1.3 0.47 0.47 0.37 99.8 29 6.56

2013 02 4 11:22:41.342 62.369 -148.764 44.8 1.2 0.37 0.53 0.37 101.2 25 36.67

2013 02 6 05:50:41.273 62.688 -149.104 63.2 0.9 0.25 0.72 0.46 145.3 17 28.89

2013 02 6 09:20:27.271 63.167 -149.064 72.1 0.7 0.20 0.33 0.26 144.2 13 28.34

2013 02 6 12:29:46.917 62.902 -149.678 79.6 1.2 0.36 0.47 0.57 71.2 21 8.56

2013 02 6 12:51:51.948 62.495 -149.738 56.6 1.1 0.35 0.31 0.62 85.6 26 53.78

2013 02 6 16:01:33.412 62.887 -148.321 64.2 0.8 0.17 0.48 0.34 99.3 13 13.22

2013 02 6 17:07:54.116 63.093 -149.341 78.5 0.8 0.14 0.61 0.29 91.4 14 19.78

2013 02 6 20:42:53.542 63.062 -148.702 13.0 0.6 0.29 0.34 0.20 130.5 11 12.45

2013 02 7 09:44:13.165 62.795 -149.829 71.9 1.0 0.28 0.91 0.63 181.6 14 22.34

2013 02 7 20:19:04.065 63.059 -148.717 12.2 0.5 0.27 0.24 0.27 132.0 12 12.56

2013 02 7 21:39:45.766 62.952 -149.326 68.7 0.8 0.13 0.84 0.42 142.3 13 37.45

2013 02 7 22:36:09.149 62.503 -148.326 47.8 1.3 0.42 0.35 0.18 107.6 19 22.56

2013 02 8 11:50:08.112 63.281 -149.585 93.7 1.1 0.26 0.84 0.44 113.9 12 34.00

2013 02 8 22:04:07.687 62.584 -149.906 19.8 1.8 0.61 0.28 0.17 87.8 25 45.67

2013 02 9 04:43:34.917 62.838 -149.124 62.9 0.7 0.37 0.50 0.56 125.9 14 29.11

2013 02 9 05:50:14.017 62.912 -149.491 72.4 0.9 0.28 0.57 0.47 153.0 15 10.33

2013 02 9 07:00:38.707 62.769 -148.774 61.2 1.0 0.51 0.39 0.13 82.1 22 13.22

2013 02 9 08:46:17.122 63.147 -149.933 86.3 1.3 0.43 0.61 0.38 96.4 19 38.11

2013 02 9 19:34:09.226 62.712 -149.426 61.8 1.4 0.30 0.38 0.32 113.6 15 31.34

2013 02 9 21:12:46.679 62.933 -149.625 79.5 1.5 0.43 0.32 0.36 69.2 27 4.89

2013 02 10 06:22:28.045 63.209 -149.162 89.2 1.1 0.06 0.75 0.40 144.6 12 26.56

2013 02 10 16:09:51.461 63.197 -149.963 112.3 1.4 0.23 1.22 0.61 126.5 11 32.56

2013 02 10 18:24:07.410 62.748 -149.109 62.5 1.5 0.27 0.34 0.31 96.9 25 29.78

2013 02 10 20:01:42.661 62.873 -148.839 62.9 1.8 0.49 0.45 0.18 78.6 29 15.33

2013 02 11 17:25:25.866 62.787 -148.063 54.0 1.2 0.34 0.43 0.36 77.0 20 26.89

2013 02 11 17:44:54.110 63.192 -148.489 69.5 1.1 0.59 0.59 0.52 80.0 23 25.89

2013 02 12 10:30:18.762 62.886 -149.592 76.5 1.2 0.48 0.46 0.34 62.8 29 10.33

2013 02 12 14:27:39.990 62.698 -149.649 70.0 1.2 0.32 1.24 1.48 77.7 23 31.00

2013 02 12 19:43:19.632 62.353 -149.693 6.6 2.1 0.76 0.20 0.26 30.3 39 28.56

2013 02 13 05:20:16.070 63.041 -149.997 89.9 1.1 0.20 0.62 0.45 145.0 13 19.45

2013 02 13 08:33:09.730 63.140 -149.005 74.3 1.0 0.32 0.45 0.31 120.4 15 28.89

2013 02 13 15:54:32.273 62.529 -149.235 61.2 1.3 0.29 0.65 0.58 118.7 21 39.45

2013 02 14 04:33:22.783 63.111 -149.497 15.4 0.8 0.45 0.25 0.27 71.6 21 16.56

2013 02 14 04:58:01.138 62.959 -149.375 71.6 1.3 0.27 0.42 0.20 98.6 23 13.45

2013 02 14 06:39:56.963 62.351 -148.650 48.8 1.1 0.35 0.72 0.34 88.9 19 37.11

2013 02 14 17:34:05.775 63.066 -148.670 12.3 0.9 0.29 0.25 0.28 98.6 17 12.22

2013 02 14 21:14:53.101 62.660 -148.850 58.1 1.2 0.28 0.41 0.30 82.6 21 16.11

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2013 12 26 08:49:00.885 62.711 -148.899 16.1 0.3 0.19 0.51 0.21 216.9 13 13.78

2013 12 26 08:54:39.210 62.681 -149.118 10.6 0.2 0.61 0.43 0.39 300.7 11 21.78

2013 12 26 09:21:39.724 62.476 -148.604 51.3 0.7 0.18 0.53 0.36 123.6 18 23.11

2013 12 26 16:21:51.168 63.049 -149.144 75.7 0.8 0.32 0.52 0.21 81.5 18 28.34

2013 12 26 18:03:51.166 63.230 -149.574 88.9 0.8 0.07 1.20 0.51 164.8 12 40.56

2013 12 26 18:39:36.020 62.861 -149.792 75.2 1.1 0.33 0.39 0.43 63.9 23 15.00

2013 12 26 19:38:24.100 62.370 -149.114 10.4 0.8 0.63 0.40 0.63 108.0 16 45.56

2013 12 26 21:32:58.805 62.820 -148.826 11.5 0.2 0.18 0.28 0.15 170.1 15 1.89

2013 12 26 23:12:01.181 62.870 -148.795 11.5 0.1 0.14 0.45 0.26 143.5 11 4.89

2013 12 27 11:42:27.247 62.712 -149.557 13.1 1.9 0.75 0.14 0.14 44.4 50 29.67

2013 12 27 20:43:42.565 63.275 -149.896 99.0 1.0 0.35 1.19 0.33 92.4 21 27.67

2013 12 28 11:09:28.599 63.117 -149.814 81.6 1.2 0.65 0.57 0.32 64.6 19 44.00

2013 12 28 12:44:55.032 62.955 -149.757 81.4 2.5 0.57 0.21 0.27 29.3 78 6.44

2013 12 28 17:43:01.121 62.858 -148.169 62.1 2.2 0.40 0.26 0.21 35.1 54 11.78

2013 12 28 19:16:05.633 62.535 -149.719 62.9 2.2 0.35 0.24 0.30 42.7 49 35.11

2013 12 28 22:43:03.874 62.354 -149.576 48.4 1.1 0.36 0.70 1.32 96.5 19 64.45

2013 12 28 23:37:26.521 63.147 -149.654 91.3 1.1 0.25 1.16 0.75 126.8 15 46.23

2013 12 29 00:28:49.421 62.614 -149.662 17.3 0.9 0.40 0.48 0.21 77.2 18 48.11

2013 12 29 01:04:40.611 62.711 -149.891 23.4 0.9 0.47 0.37 0.17 72.9 19 32.22

2013 12 29 01:08:48.926 62.609 -148.367 60.2 0.9 0.11 0.32 0.20 130.6 19 11.89

2013 12 29 05:43:46.985 62.345 -148.201 42.0 1.2 0.22 0.38 0.49 109.2 22 35.34

2013 12 29 07:08:18.494 62.412 -149.198 5.0 0.7 0.52 0.52 2.02 166.3 16 45.23

2013 12 29 09:04:13.596 63.155 -148.459 67.9 0.7 0.29 0.65 0.25 118.9 16 15.56

2013 12 29 12:44:39.083 62.433 -148.214 50.5 0.8 0.20 0.38 0.38 111.1 23 29.34

2013 12 29 14:39:49.389 62.492 -149.455 55.6 1.8 0.46 0.26 0.25 39.4 52 49.00

2013 12 29 21:32:54.979 62.581 -149.351 59.4 1.1 0.37 0.37 0.36 94.0 26 38.00

2013 12 30 04:30:42.101 62.818 -148.826 11.1 0.3 0.19 0.17 0.14 172.8 15 2.00

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2013 12 31 10:04:31.506 62.867 -148.728 65.5 1.2 0.37 0.34 0.15 47.0 32 7.11

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2013 12 31 12:17:55.799 62.818 -149.260 64.3 0.7 0.31 0.68 0.24 200.8 15 21.00

2013 12 31 19:22:50.687 62.641 -149.214 14.8 1.2 0.40 0.22 0.23 42.4 26 28.34