

EARTHQUAKE ACTIVITY IN THE UTAH REGION

Preliminary Epicenters

January 1 – March 31, 2026

Prepared by the University of Utah Seismograph Stations and funded by
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June 29, 2026

Foreword and Data Explanation

This report contains an epicenter map (Figure 1) and listings of earthquakes (Tables 1 and 2) detected and located in the Utah region (lat. 36° 45' – 42° 30' N, long. 108° 45' – 114° 15' W). The computer program HYPOINVERSE-2000 (F. W. Klein, 2012, U.S. Geological Survey Open-File Report 02-171 revised) was used to process the earthquake data. This report also includes maps and a table of operating seismograph stations in the University of Utah's regional/urban seismic network (Figures 2 and 3, Table 3).

The earthquake listing in Table 2 is estimated to be systematically complete above magnitude 1.5 within the Intermountain Seismic Belt in Utah and above magnitude 2.0 to 2.5 elsewhere in the state. *These data are preliminary—both the locations and magnitudes in this table are subject to revision. The catalog may include some man-made seismic events not yet identified.*

The following data are listed for each earthquake in Table 2:

- Date (yymmdd) and origin time in Universal Coordinated Time (UTC). To convert to local time, subtract seven hours for Mountain Standard Time (MST) and six hours for Mountain Daylight Time (MDT). During the report period, local time was MST through 02:00 (2:00 a.m.) on March 8 and MDT thereafter.
- Earthquake location coordinates in degrees and minutes of north latitude and west longitude, and depth in kilometers below sea level. Note that prior to October 1, 2012, the earthquake depths in these quarterly reports were computed relative to a datum of 1500 m above sea level.
- "*" indicates poor depth resolution: no recording stations within 10 km or twice the depth.
- MAG, the computed Richter local magnitude (ML) for each earthquake. "W" indicates that peak amplitude measurements from Wood-Anderson records were used. Otherwise, the estimate is calculated from signal durations and is more correctly identified as coda magnitude (MC). The notation "--" indicates that a reliable magnitude estimate could not be made.
- NO, the number of P and S readings used in the solution.
- GAP, the largest azimuthal separation in degrees between recording stations used in the solution.
- DMN, the epicentral distance in kilometers to the closest station.
- RMS, the weighted root-mean-square of the travel-time residuals in seconds:

$$RMS = \sqrt{\frac{\sum_i (W_i R_i)^2}{\sum_i (W_i)^2}}$$

where: R_i is the observed minus the computed arrival time for the i -th P or S reading, and W_i is the relative weight given to the i -th P or S arrival time (0.0 for no weight through 1.0 for full weight).

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January 1 – March 31, 2026

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During the three-month period January 1, 2026, through March 31, 2026, the University of Utah Seismograph Stations (UUSS) located 628 earthquakes within the Utah region (Figure 1). The total includes two earthquakes in the magnitude 4 range, four earthquakes in the magnitude 3 range, and 61 earthquakes in the magnitude 2 range. Earthquakes of magnitude 3.0 or larger (plotted as stars and specifically labeled on Figure 1) are listed below. Seven earthquakes were reported felt during the report period (see Table 1, a cumulative tabulation of earthquakes during 2026 that were either felt in the Utah region or for which a ShakeMap was produced, or both). Additional information on earthquakes within the Utah region is available from the University of Utah Seismograph Stations.

Online Information

A complete copy of this report, including maps and the earthquake catalog, is available on the UUSS web site at <http://www.quake.utah.edu/earthquake-center/quarterly-seismicity-reports>.

Note: On October 1, 2012, UUSS began using the ANSS Quake Monitoring System (AQMS) software package for data acquisition and data processing. The primary effect on the data reported herein comes from computing the earthquake locations with a newer version of the computer program HYPOINVERSE-2000 (F. W. Klein, 2012, U.S. Geological Survey Open-File Report 02-171 revised) and a revised and expanded set of velocity models. As implemented at UUSS, this new version of the location program accounts for station elevation differences more accurately and reports focal depths relative to sea level instead of the 1500 m elevation datum used previously.

ShakeMaps—computer maps of the ground shaking produced by an earthquake—are automatically produced by UUSS for earthquakes of magnitude 3 and larger within a 75-mile wide zone along the I-15 corridor and magnitude 3.5 and larger elsewhere in the Utah region. These magnitude thresholds have changed with time as the network of strong-motion stations in the state has expanded. The ShakeMaps are accessible on the UUSS web page at <http://www.quake.utah.edu>. Earthquakes for which ShakeMaps are available are indicated in Table 1.

For earthquakes of magnitude 3 and larger in the Utah region, the U. S. Geological Survey automatically posts a Community Internet Intensity Map (CIIM) on its "Did You Feel It?" web page at <http://earthquake.usgs.gov/earthquakes/dyfi/>. We encourage anyone who feels an earthquake to report their observations on this interactive web site; felt information is available by zip code on the CIIM site or can be obtained from UUSS directly.

Table 1. Earthquakes of Magnitude 3.0 or Larger

Magnitude	Date	Local Time	Location Description
M _L 3.3	January 4	07:18:00 MST	9 mi ENE of Huntsville, UT
M _L 4.7	January 22	07:49:20 MST	25 mi SSE of Evanston, WY
M _L 3.0	January 22	11:22:17 MST	26 mi SSE of Evanston, WY
M _L 3.5	February 5	12:53:10 MST	4 mi W of Lehi, UT
M _L 3.5	February 13	18:32:48 MST	4 mi WNW of West Valley City, UT
M _L 4.0	March 9	22:32:27 MDT	30 mi E of Loa, UT

Other Notable Seismicity

During the report period, there were seven notable spatial clusters of natural earthquake activity. For reporting purposes, we define a cluster as ten or more earthquakes occurring within a 10-km (6-mile) radius during the report period.

- A. A cluster of 12 earthquakes ($0.5 \leq M \leq 1.8$) occurred about 15 mi WSW of Bear River City, UT. Five of these events, including a magnitude 1.8 shock, occurred between March 22 and March 23.
- B. A cluster of 27 earthquakes ($0.5 \leq M \leq 4.7$) occurred about 28 mi NE of Kamas, UT. 15 of these events, including a magnitude 4.7 shock, occurred on January 22.
- C. A cluster of 42 earthquakes ($-0.4 \leq M \leq 3.5$) occurred about 4 mi W of Lehi, UT. 14 of these events, including a magnitude 3.5 shock, occurred on February 14.
- D. A cluster of 14 earthquakes ($0.5 \leq M \leq 3.5$) occurred about 4 mi W of Lehi, UT. Four of these events, including a magnitude 3.5 shock, occurred between February 2 and February 8.
- E. A cluster of 256 earthquakes ($-0.6 \leq M \leq 2.3$) occurred about 8 mi NNE of Milford, UT. 24 of these events, including a magnitude 2.3 shock, occurred on March 12.
- F. A cluster of 27 earthquakes ($0.7 \leq M \leq 2.9$) occurred about 9 mi S of Cedar City, UT. 22 of these events, including a magnitude 2.9 shock, occurred on January 24.
- G. A cluster of 33 earthquakes ($0.5 \leq M \leq 2.6$) occurred about 6 mi NE of Colorado City, AZ. Five of these events, including a magnitude 2.6 shock, occurred on March 8.

In Figure 1, the locally clustered seismic events within a radius of approximately 30 miles of Price, together with a localized cluster about 50 miles to its southwest, are associated with known areas of underground coal mining and are interpreted to be mining related. These events include a total of 42 located shocks ($0.9 \leq M \leq 2.8$) that occurred during the report period.

Seismicity of the Utah Region January 1 – March 31, 2026

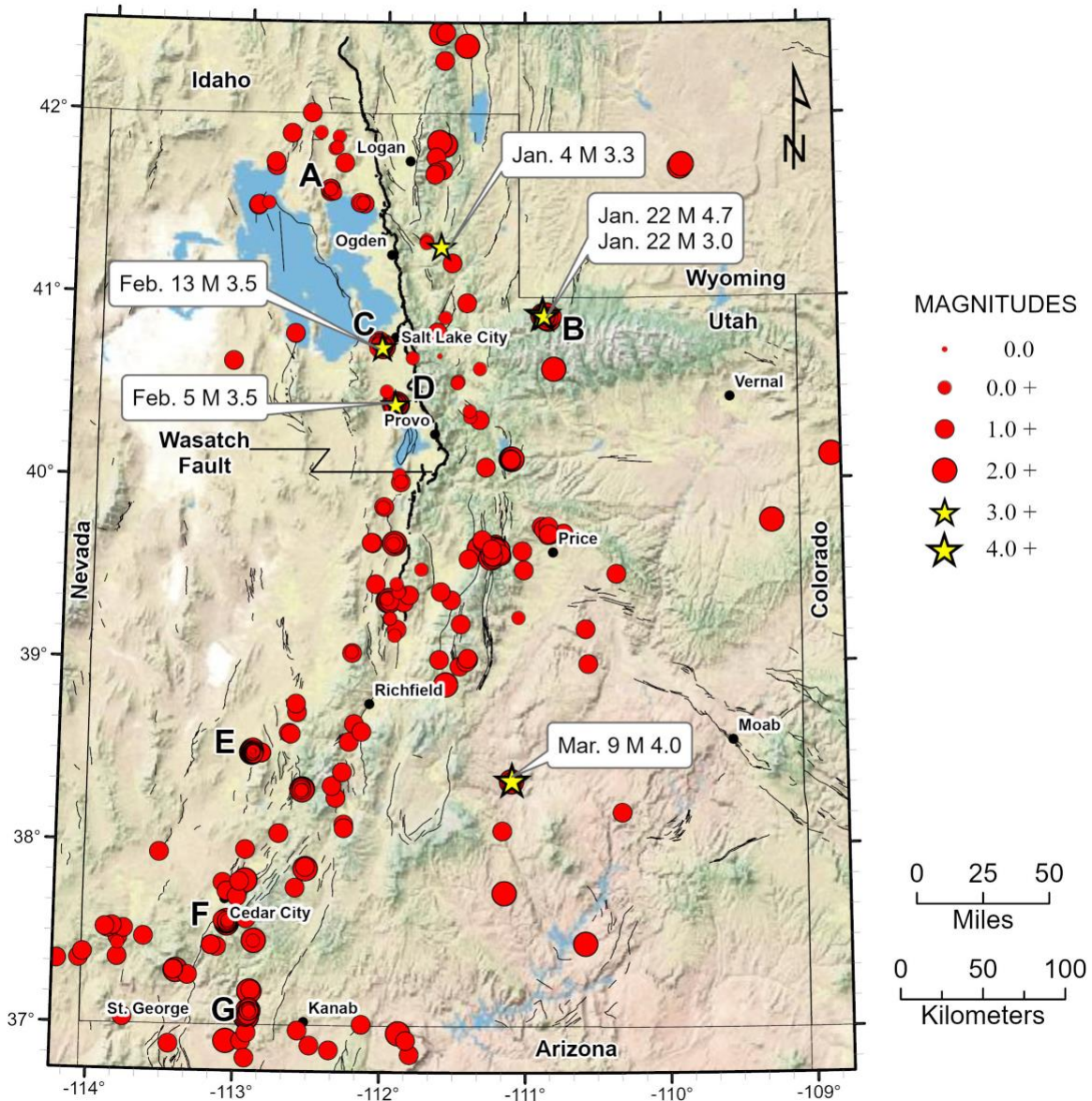


Figure 1. Earthquake epicenters, located by the University of Utah Seismograph Stations, superimposed on a map of Quaternary (geologically young) faults (black lines) compiled by the Utah Geological Survey. The Wasatch fault is shown in bold. Earthquakes of magnitude 3.0 and larger are labeled by local date and size. The earthquake clusters labeled A–G are discussed in the text.

Earthquakes Felt and/or Generating a ShakeMap in the Utah Region, January 1, 2026, to March 31, 2026

Local Date and Time	UTC Date and Time	Felt Information	Latitude (°N)	Longitude (°W)	Magnitude
2026-01-04 07:18:00 MST	2026-01-04 14:18:00	DYFI ShakeMap	41° 16.64'	111° 36.38'	M _L 3.3
2026-01-07 15:25:46 MST	2026-01-07 22:25:46	DYFI ShakeMap	41° 49.84'	111° 34.99'	M _L 2.9
2026-01-22 07:49:20 MST	2026-01-22 14:49:20	DYFI ShakeMap	40° 54.63'	110° 52.47'	M _L 4.7
2026-01-22 11:22:17 MST	2026-01-22 18:22:17	DYFI	40° 53.99'	110° 51.77'	M _L 3.0
2026-02-05 12:53:10 MST	2026-02-05 19:53:10	DYFI ShakeMap	40° 24.68'	111° 55.71'	M _L 3.5
2026-02-13 18:32:48 MST	2026-02-14 01:32:48	DYFI ShakeMap	40° 43.46'	112° 01.60'	M _L 3.5
2026-03-09 22:32:27 MDT	2026-03-10 04:32:27	DYFI ShakeMap	38° 21.37'	111° 05.49'	M _L 4.0

Table 2. List of earthquakes that were felt and/or that generated a ShakeMap since the beginning of the year. The time of each event is listed in local time in the first column—Mountain Standard Time (MST) or Mountain Daylight Time (MDT)—and as Universal Coordinated Time (UTC) in the second column. A “DYFI” link in the third column indicates the availability of a Community Internet Intensity Map (<https://earthquake.usgs.gov/earthquakes/dyfi>), compiled by the U.S. Geological Surevey (USGS); A “ShakeMap” link indicates the availability of computer-generated maps of ground-shaking produced by the University of Utah Seismograph Stations (UUSS) and displayed by the USGS (<https://earthquake.usgs.gov/earthquakes/shakemap>). Magnitude (last column) may be displayed as Moment magnitude (MW), Richter local magnitude (ML), and/or Coda magnitude (MC) and is determined by UUSS. If labeled “NEIC”, data are from the National Earthquake Information Center of the USGS.

Utah Regional/Urban Seismic Network March 31, 2026

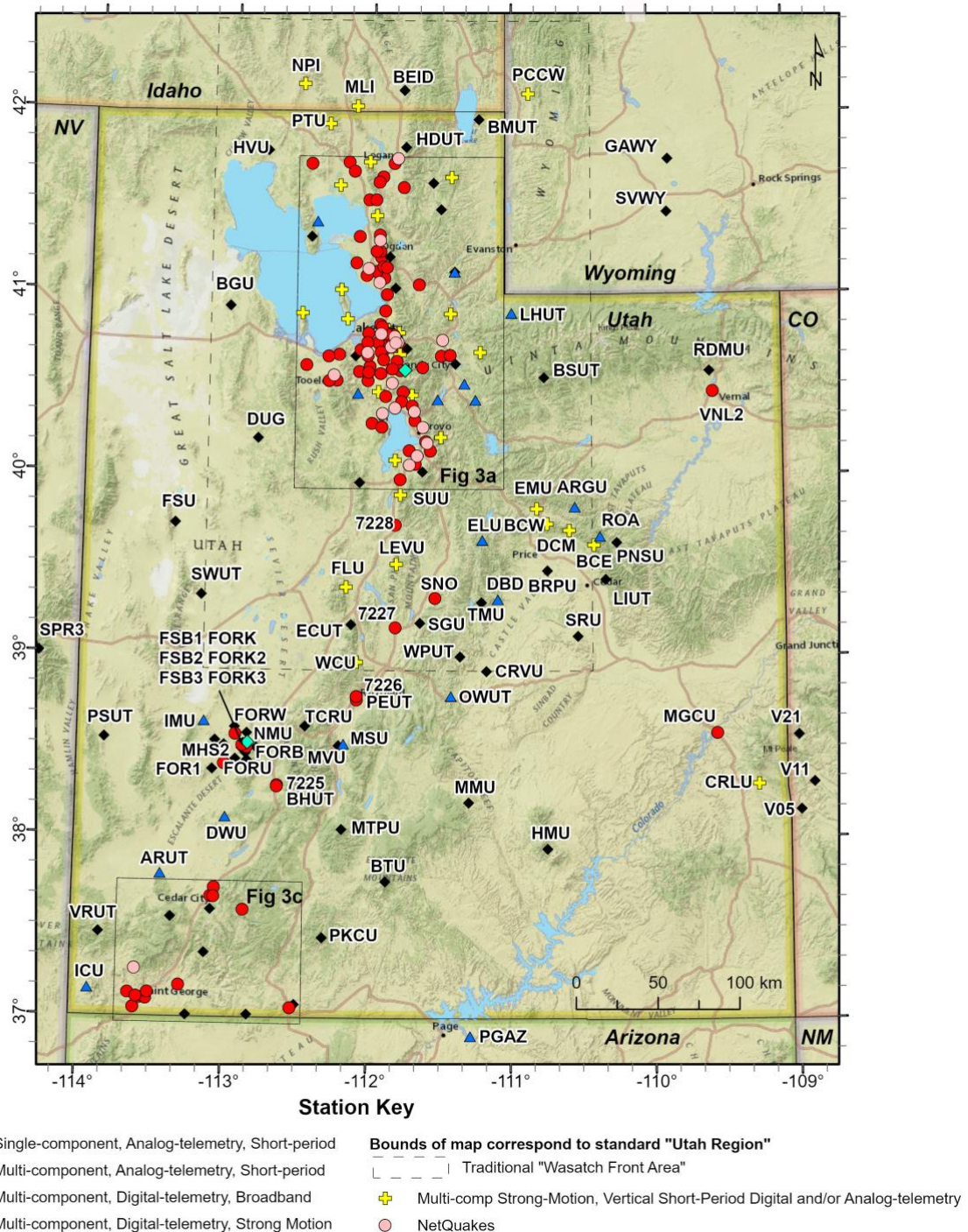


Figure 2. Seismograph stations operated by the UUSS or imported from neighboring networks, used for monitoring and locating in the Utah region. Stations are shown by sensor type and labeled by their SEED station code. The Wasatch Front and southwest urban areas are highlighted with black boxes and shown in larger views in Figure 3a and 3c, respectively.

Utah Urban Seismic Network (March 31, 2026)

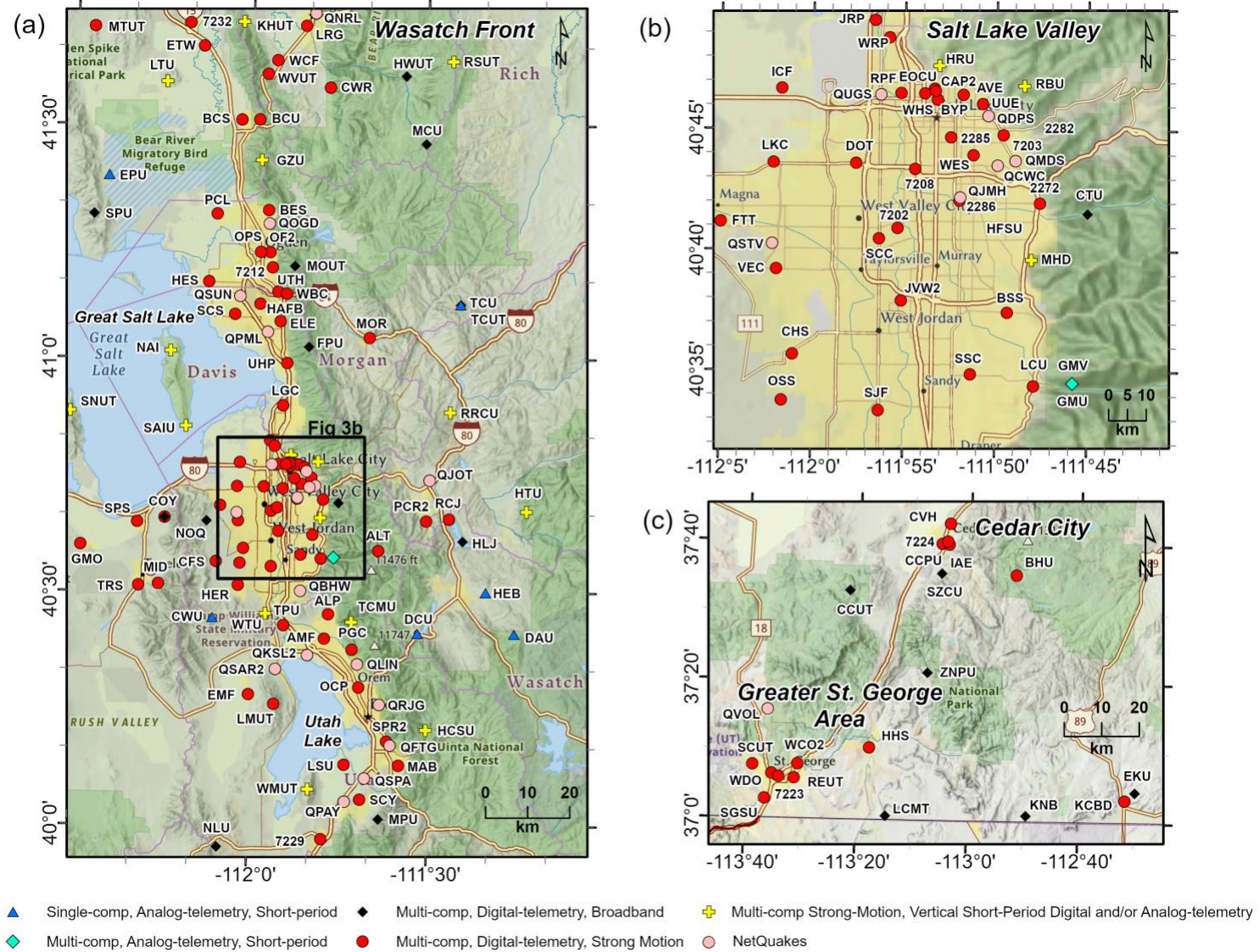


Figure 3. Sub-regions of Figure 2, highlighting regions of denser seismograph station distribution in Utah. As in Figure 2, station symbols represent types of sensor(s) present, and they are labeled with their SEED station code. Map (a) shows the Wasatch Front region from Logan, UT in the north to Santaquin, UT in the south. (b) shows a larger view of the Salt Lake Valley seismic stations; the extent of this sub-region is highlighted with a box in (a). The extent of (c) was shown in Figure 2 and highlights the seismograph stations in the Greater St. George and Cedar City urban areas.

Table 3. Earthquakes in the Utah Region: January 1—March 31, 2026. 628 earthquakes are listed occurring with the January through March time period. Depths listed with an asterisk indicate poor depth control. Magnitudes listed with “M” indicate moment magnitude and “W” indicates Wood-Anderston data was used for the magnitude calculation (Richter local magnitude). For a more detailed explanation of the columns, see the “foreword and data explanation” section.

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260101	00:49:33.54	41° 52.35'	112° 21.40'	9.2	0.8	23	83	7	0.09
260101	05:22:05.30	37° 27.34'	110° 34.99'	19.1*	2.2	10	183	55	0.18
260101	12:13:26.42	36° 53.55'	112° 28.68'	15.8	1.7	14	149	17	0.17
260101	21:31:07.81	39° 38.62'	111° 55.13'	9.0*	1.6W	17	68	18	0.19
260102	00:04:12.21	39° 39.52'	111° 18.01'	1.5	1.5W	16	65	9	0.31
260102	03:25:59.01	39° 01.20'	111° 24.19'	-1.4	1.1	6	127	5	0.03
260102	05:00:18.50	39° 38.86'	111° 55.48'	6.5*	2.3	33	65	18	0.19
260102	05:29:17.30	39° 38.77'	111° 55.92'	1.3*	0.8	10	126	18	0.26
260102	07:44:37.48	39° 38.97'	111° 55.63'	6.3*	1.2W	17	67	19	0.18
260102	08:05:48.69	37° 04.92'	112° 53.42'	17.2	1.6W	14	114	9	0.09
260102	08:33:11.35	37° 05.01'	112° 53.48'	17.2	1.2W	14	113	10	0.09
260102	09:06:35.93	37° 05.92'	112° 53.41'	15.8	1.1	12	111	11	0.10
260102	11:18:59.39	37° 04.68'	112° 53.49'	17.4	1.0	12	120	9	0.10
260102	12:25:00.82	37° 05.45'	112° 53.68'	15.6	0.9	12	114	10	0.17
260102	12:26:51.35	37° 05.52'	112° 53.64'	15.9	1.0	13	113	11	0.17
260102	12:35:00.31	38° 18.97'	112° 20.72'	3.7*	1.6W	18	64	26	0.23
260103	01:21:28.89	37° 05.16'	112° 53.62'	11.3	1.9W	19	113	10	0.28
260103	05:27:36.77	41° 34.39'	112° 25.29'	0.6*	0.7	13	123	11	0.07
260103	05:36:34.48	37° 05.04'	112° 53.60'	17.6	1.4W	17	113	10	0.15
260103	06:34:47.48	37° 04.77'	112° 53.74'	17.2	2.3W	21	111	10	0.13
260103	06:50:49.67	37° 21.86'	113° 48.30'	5.1*	1.1	8	133	12	0.09
260103	07:58:07.05	37° 05.10'	112° 53.53'	17.7	1.1	13	113	10	0.14
260103	12:20:25.54	41° 30.61'	112° 10.61'	4.7*	0.6	15	72	11	0.12
260104	08:42:07.47	39° 00.92'	111° 24.12'	-1.2	1.5	7	127	4	0.13
260104	11:43:58.62	37° 03.23'	112° 53.89'	11.8	1.3	13	121	8	0.08
260104	13:22:12.32	41° 33.72'	112° 24.60'	0.2*	0.7	17	92	13	0.14
260104	13:36:38.90	37° 57.77'	112° 56.29'	3.3*	1.5	24	108	43	0.13
260104	14:18:00.34	41° 16.64'	111° 36.38'	9.9*	3.3W	48	60	22	0.22
260104	15:35:13.17	36° 57.78'	111° 52.26'	26.6*	2.8W	22	122	57	0.19
260105	17:44:56.49	39° 37.90'	111° 12.44'	-1.0	1.9W	19	61	1	0.22
260106	03:07:54.79	38° 52.56'	111° 33.44'	4.6*	2.5W	22	50	16	0.10
260106	17:51:40.52	37° 02.57'	112° 54.83'	11.3	1.4W	13	124	9	0.16
260107	08:17:49.89	37° 04.57'	112° 53.49'	17.2	1.0	14	115	9	0.10
260107	15:21:02.13	37° 04.79'	112° 53.48'	17.2	1.5W	16	114	9	0.09
260107	17:40:44.76	40° 40.50'	111° 36.82'	4.7*	-0.0	10	99	12	0.11
260107	19:02:49.96	37° 11.16'	112° 53.52'	19.5	2.0W	24	78	20	0.14
260107	20:38:35.38	41° 50.72'	111° 37.45'	12.3	2.3	26	71	13	0.17
260107	20:57:39.01	38° 35.96'	112° 38.16'	6.5*	1.1W	22	115	16	0.09
260107	22:25:46.26	41° 49.84'	111° 34.99'	6.8*	2.9W	32	73	15	0.20
260108	06:22:28.75	37° 31.10'	113° 52.36'	4.9	1.7W	12	173	6	0.22

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260108	11:25:52.01	41° 48.41'	112° 23.24'	0.7*	0.6	12	115	15	0.15
260108	17:34:01.81	37° 03.17'	112° 54.38'	11.8	1.5W	15	121	9	0.19
260108	17:35:59.71	37° 02.86'	112° 54.49'	11.4	1.5W	14	122	8	0.18
260109	06:23:59.25	39° 10.86'	110° 34.46'	8.3	1.5W	17	112	9	0.06
260110	23:39:56.16	40° 44.63'	112° 03.15'	9.6	1.6W	44	39	2	0.17
260110	23:41:16.75	40° 44.34'	112° 03.07'	8.4	1.0W	27	54	2	0.19
260111	00:38:24.22	40° 44.48'	112° 03.06'	8.7	0.9W	21	54	2	0.12
260111	05:17:08.17	36° 54.75'	113° 02.99'	23.2	2.5W	24	130	20	0.14
260112	10:42:44.23	39° 44.58'	110° 50.11'	1.8	1.2	10	157	8	0.21
260114	01:18:20.08	37° 31.19'	113° 45.89'	1.6	1.6	8	198	10	0.09
260114	13:09:46.99	39° 37.51'	111° 12.13'	-3.3	1.4W	14	99	2	0.28
260115	08:23:19.67	37° 25.73'	113° 07.36'	10.2	1.2W	13	66	8	0.10
260115	08:34:41.50	42° 00.09'	112° 33.49'	6.0*	1.1	21	154	17	0.11
260117	10:08:00.02	38° 29.61'	112° 50.35'	-0.3	1.4	29	94	1	0.13
260117	10:13:13.21	38° 29.61'	112° 50.35'	-0.3	1.7W	28	59	1	0.12
260117	11:16:23.80	40° 42.73'	112° 04.23'	10.6	0.2	18	81	3	0.14
260117	15:16:33.63	37° 51.66'	112° 31.24'	1.1*	2.0W	23	103	36	0.27
260120	18:39:33.79	40° 43.26'	112° 04.12'	10.1	0.4	18	84	3	0.09
260120	19:09:13.97	40° 44.71'	112° 02.32'	5.9	0.9	29	70	2	0.11
260120	22:22:46.87	37° 27.73'	112° 52.30'	23.1	0.9W	12	144	24	0.13
260120	22:53:30.57	37° 31.60'	113° 53.60'	7.5	1.0	9	262	8	0.08
260121	01:28:34.70	37° 27.82'	112° 52.13'	22.3	2.0	30	50	14	0.15
260121	06:30:19.62	37° 20.78'	114° 13.13'	14.5*	1.6W	9	205	34	0.09
260121	08:17:42.40	40° 48.28'	111° 37.84'	8.4	1.2W	41	32	15	0.18
260121	10:22:45.28	40° 06.77'	111° 05.58'	10.2*	2.0W	37	58	36	0.21
260121	10:49:01.24	40° 06.24'	111° 05.91'	6.4*	1.5W	19	95	37	0.17
260121	10:57:06.35	39° 30.37'	111° 44.01'	11.9	0.2	15	89	7	0.17
260121	22:53:51.18	40° 39.83'	111° 48.44'	2.7	0.9	8	145	1	0.05
260122	00:33:05.05	40° 06.50'	111° 06.20'	12.1*	1.4	26	92	36	0.15
260122	02:33:25.99	40° 06.78'	111° 06.20'	11.8*	1.5W	36	55	36	0.24
260122	03:01:31.67	40° 06.69'	111° 05.90'	7.7*	2.2W	37	92	36	0.20
260122	14:47:30.65	40° 53.90'	110° 50.97'	13.7	2.4W	45	70	12	0.25
260122	14:49:20.85	40° 54.63'	110° 52.47'	14.7	4.7W	45	71	10	0.17
260122	14:53:52.97	41° 43.88'	112° 48.98'	5.7	1.2	15	196	6	0.10
260122	14:54:16.18	40° 52.96'	110° 50.60'	14.7	2.0	15	230	13	0.18
260122	15:03:59.09	40° 52.38'	110° 50.94'	15.7	1.1	12	227	13	0.13
260122	15:05:53.17	40° 52.71'	110° 50.07'	13.8	1.3	14	231	14	0.15
260122	15:12:55.85	40° 52.31'	110° 50.58'	13.2	1.6W	17	228	13	0.15
260122	15:17:07.02	40° 52.57'	110° 49.96'	12.7	1.2	18	130	14	0.13
260122	15:44:13.80	40° 52.76'	110° 49.92'	13.1	2.0W	24	76	14	0.18
260122	16:28:56.34	40° 53.72'	110° 48.38'	13.6	1.1	12	216	16	0.24
260122	16:34:29.55	40° 53.63'	110° 49.12'	15.5	1.3	14	214	15	0.17
260122	16:53:42.95	40° 52.70'	110° 50.15'	13.1	1.3	20	119	14	0.17
260122	18:22:17.03	40° 53.99'	110° 51.77'	12.7	3.0W	47	106	11	0.25
260122	18:33:54.40	40° 52.28'	110° 50.99'	12.7	1.1	15	227	13	0.18
260122	18:36:58.17	40° 53.51'	110° 50.52'	13.5	1.5	34	78	13	0.26

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260122	19:44:27.52	40° 54.08'	110° 50.84'	12.3	2.0W	31	78	13	0.25
260123	00:17:08.91	40° 06.57'	111° 05.99'	3.4*	1.3	20	102	36	0.14
260123	00:54:02.59	40° 44.96'	112° 03.00'	4.6	-0.3	8	108	3	0.12
260123	01:58:26.97	40° 06.72'	111° 06.02'	3.0*	1.8W	26	92	36	0.19
260123	02:19:51.66	40° 06.81'	111° 05.96'	10.0*	2.4	34	56	36	0.19
260123	14:00:33.84	41° 53.66'	112° 29.51'	0.6*	0.9	16	114	14	0.11
260123	17:36:23.76	41° 42.52'	112° 48.70'	4.1	1.9W	23	189	8	0.20
260124	08:43:28.15	37° 05.12'	112° 53.67'	16.0	0.6	11	117	10	0.08
260124	11:00:48.36	37° 35.01'	112° 55.43'	-3.1	1.3	16	132	6	0.12
260124	11:51:40.18	37° 33.72'	113° 02.92'	10.7	0.7	9	119	5	0.05
260124	11:56:11.50	37° 34.15'	113° 03.21'	12.5	1.0W	22	70	4	0.11
260124	12:16:39.03	37° 33.82'	113° 03.02'	11.3	1.5W	12	143	5	0.05
260124	12:22:01.97	37° 33.99'	113° 03.14'	11.8	1.2W	22	65	4	0.11
260124	12:25:00.78	37° 33.76'	113° 03.10'	10.6	0.9	11	118	5	0.04
260124	12:53:51.89	37° 34.25'	113° 02.92'	11.1	0.2	7	115	4	0.05
260124	12:54:05.00	37° 33.68'	113° 03.15'	9.4	1.2W	16	72	5	0.07
260124	12:54:33.09	37° 33.55'	113° 02.92'	9.9	1.4W	14	72	5	0.05
260124	12:57:18.92	37° 34.07'	113° 02.98'	12.6	1.4W	22	46	5	0.08
260124	12:57:40.92	37° 33.94'	113° 02.73'	9.8	0.9W	8	118	5	0.04
260124	13:06:31.84	37° 34.02'	113° 03.55'	11.1	2.5	31	57	4	0.17
260124	13:09:50.03	37° 33.51'	113° 03.13'	10.0	1.8W	26	54	5	0.10
260124	13:15:51.90	37° 33.44'	113° 03.27'	10.2	1.3W	28	66	5	0.14
260124	13:23:14.34	37° 33.99'	113° 03.45'	12.0	2.6	34	54	4	0.14
260124	13:26:45.63	37° 33.65'	113° 03.21'	10.8	1.3W	23	54	5	0.15
260124	13:28:20.94	40° 31.74'	111° 29.06'	2.9*	0.4	18	73	12	0.12
260124	13:57:06.60	37° 34.06'	113° 03.36'	11.8	2.2W	23	52	4	0.15
260124	13:57:18.53	37° 33.73'	113° 03.37'	11.4	2.9W	22	63	5	0.17
260124	15:25:16.59	40° 32.20'	111° 28.67'	4.7	0.8	22	71	10	0.13
260124	16:10:00.64	37° 33.46'	113° 03.22'	10.6	1.1W	26	66	5	0.13
260124	16:11:56.88	37° 33.61'	113° 03.19'	10.3	1.0W	15	72	5	0.05
260124	17:13:44.88	37° 47.26'	112° 58.45'	7.6	1.4	12	105	11	0.18
260124	18:45:25.45	37° 33.36'	113° 03.30'	10.0	2.2	22	66	5	0.13
260124	21:24:34.89	37° 33.61'	113° 03.45'	10.2	1.3W	8	112	5	0.03
260124	23:20:12.35	37° 34.33'	113° 04.96'	7.9	1.1W	8	191	3	0.06
260125	01:16:26.93	37° 33.49'	113° 03.64'	9.9	1.6W	28	66	5	0.22
260125	02:26:17.51	40° 20.53'	111° 23.53'	6.6*	0.9	17	143	14	0.15
260125	02:58:16.64	37° 33.42'	113° 03.30'	10.9	1.7W	22	75	5	0.13
260125	03:37:25.79	37° 02.20'	113° 45.54'	1.7*	1.5W	9	218	19	0.13
260125	05:30:01.64	37° 34.08'	113° 03.50'	12.9	2.2	35	53	4	0.17
260125	06:47:02.89	37° 33.56'	113° 03.08'	10.9	1.4W	21	65	5	0.14
260125	08:20:18.58	40° 22.40'	111° 23.74'	2.6*	0.7	19	137	12	0.13
260125	08:44:29.71	37° 31.96'	113° 50.60'	3.2	1.5	10	171	8	0.09
260125	11:18:27.00	40° 23.75'	111° 57.42'	-1.1	0.6	16	103	6	0.21
260125	21:55:12.86	40° 52.72'	110° 50.85'	12.8	1.4	23	117	7	0.17
260126	05:34:10.10	40° 24.55'	111° 56.21'	4.0	0.5	13	198	4	0.09
260126	09:56:38.65	40° 24.11'	111° 55.57'	3.3	0.5	26	94	4	0.17

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260126	18:22:48.28	37° 26.28'	113° 09.64'	7.2	1.2W	16	84	10	0.12
260126	20:47:20.28	38° 03.19'	112° 42.60'	5.7*	1.9	34	61	43	0.15
260127	10:40:16.57	37° 21.22'	114° 04.09'	13.9	1.5	8	267	22	0.09
260128	02:08:28.65	37° 26.25'	113° 09.64'	7.0	0.9W	12	117	10	0.10
260128	03:50:29.62	39° 00.79'	111° 23.97'	-1.2	1.5	10	77	4	0.10
260128	04:24:47.22	39° 10.60'	111° 54.23'	14.4	1.5W	29	62	20	0.13
260128	09:13:41.66	39° 23.03'	111° 35.69'	12.2	1.2	12	136	23	0.10
260128	09:46:38.45	40° 53.33'	110° 50.54'	14.0	1.2	28	115	6	0.20
260128	09:59:55.92	40° 53.31'	110° 49.76'	17.1	0.9	15	172	6	0.12
260129	02:18:29.13	42° 26.57'	111° 36.97'	2.8*	2.3W	24	137	39	0.20
260129	02:29:56.06	42° 26.72'	111° 34.94'	3.6*	1.8W	15	146	40	0.27
260129	16:38:28.86	39° 25.51'	111° 54.42'	9.0	0.2	7	143	12	0.03
260130	01:10:06.46	39° 37.99'	111° 13.75'	-1.2	1.6W	23	42	2	0.16
260130	08:31:23.49	40° 06.78'	111° 06.10'	9.5*	1.9W	45	55	36	0.16
260130	17:26:45.21	39° 35.05'	111° 09.97'	-0.1	1.5	17	76	7	0.12
260130	17:30:56.08	39° 35.18'	111° 10.13'	-0.0	1.2	19	75	7	0.11
260130	17:32:43.36	39° 35.62'	111° 10.46'	1.7	1.2	14	77	6	0.12
260130	22:11:56.42	36° 54.84'	112° 56.69'	21.8	1.9W	20	156	16	0.10
260131	03:39:04.13	38° 39.45'	112° 11.75'	11.9	1.5W	20	87	16	0.11
260131	11:03:32.01	39° 37.13'	111° 14.06'	-2.9	1.1	10	147	4	0.16
260131	15:15:19.85	39° 44.65'	110° 52.94'	4.1	1.4	7	238	10	0.06
260131	18:09:37.92	37° 44.01'	113° 03.60'	1.0*	1.5W	8	152	15	0.17
260131	21:31:48.03	39° 46.35'	109° 14.99'	6.0*	2.1W	12	173	87	0.24
260201	03:48:28.56	39° 34.61'	111° 13.09'	-3.4	1.5	11	178	7	0.11
260201	14:20:29.94	40° 47.59'	112° 39.10'	6.6*	1.3	34	86	16	0.18
260201	15:32:51.17	39° 35.21'	111° 14.74'	1.6	1.4W	20	66	7	0.28
260202	08:56:42.88	40° 25.04'	111° 55.13'	5.9	1.7W	50	48	5	0.18
260203	11:08:46.54	40° 52.89'	110° 51.03'	12.5	1.1	28	116	7	0.18
260203	11:31:15.36	39° 59.21'	111° 52.92'	7.6	0.8W	11	85	11	0.07
260203	12:30:35.65	39° 59.00'	111° 53.05'	4.8*	1.0	24	59	11	0.17
260203	12:43:46.35	40° 53.46'	110° 51.10'	14.5	2.2W	34	61	6	0.20
260203	13:35:19.53	39° 37.33'	111° 14.05'	-1.5	2.2W	33	44	3	0.17
260203	17:41:03.60	39° 36.97'	111° 14.12'	-1.9	2.2W	40	38	4	0.13
260204	03:54:34.94	39° 00.05'	111° 24.83'	-1.8	1.3W	10	66	5	0.19
260204	12:12:06.83	39° 37.25'	111° 14.36'	-1.8	1.6W	33	38	4	0.20
260204	15:01:21.13	38° 30.34'	112° 54.51'	2.8	1.1	31	65	1	0.09
260204	17:33:55.29	37° 03.03'	112° 54.37'	11.8	1.5W	13	121	8	0.17
260204	22:36:56.84	37° 46.82'	113° 05.31'	11.2	1.6	13	271	13	0.10
260205	06:57:44.36	40° 53.91'	110° 52.28'	11.8	2.7W	51	106	6	0.22
260205	08:36:13.05	36° 57.53'	112° 54.54'	20.8	1.5W	15	146	10	0.12
260205	14:32:53.74	39° 50.85'	112° 00.04'	10.1	1.1	17	58	13	0.09
260205	19:53:10.39	40° 24.68'	111° 55.71'	5.6	3.5W	69	41	3	0.20
260206	01:27:27.43	39° 50.60'	112° 00.44'	9.5	0.9	13	57	14	0.10
260206	05:21:44.58	39° 30.25'	111° 00.59'	3.3*	1.0W	8	96	22	0.12
260206	09:23:02.50	39° 33.85'	111° 23.94'	2.0*	1.1	18	105	19	0.16
260206	10:11:06.56	40° 24.70'	111° 56.16'	4.8	2.0W	47	59	4	0.18

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260206	23:30:35.28	39° 34.65'	111° 13.84'	-3.4	1.4W	12	72	7	0.13
260207	02:07:27.84	37° 00.62'	112° 07.43'	19.0	1.4	12	166	34	0.18
260207	08:08:31.47	39° 34.79'	111° 13.62'	-2.8	1.2W	16	71	7	0.10
260207	08:11:44.99	39° 14.21'	111° 57.05'	2.2*	0.5	12	85	17	0.08
260207	10:23:32.18	39° 14.15'	111° 57.16'	1.6*	0.8	16	85	17	0.13
260207	11:39:53.62	39° 14.13'	111° 57.25'	7.7*	0.7	17	85	17	0.10
260207	15:08:35.13	39° 37.31'	111° 19.46'	-2.2*	2.3W	34	47	11	0.14
260207	17:28:39.51	38° 59.45'	110° 33.38'	12.0	1.7W	19	195	14	0.12
260208	04:58:10.41	39° 41.98'	110° 49.06'	1.8*	1.5	11	101	13	0.21
260208	06:05:27.01	40° 44.13'	112° 03.40'	9.4	0.2	19	53	2	0.15
260208	11:21:54.54	41° 18.58'	111° 42.70'	12.6	0.7	26	84	19	0.17
260208	11:36:44.81	39° 36.53'	111° 01.21'	2.0*	1.1	13	114	16	0.08
260208	11:49:43.67	41° 30.69'	112° 11.85'	0.4	1.0	11	68	10	0.10
260208	11:53:09.30	41° 30.66'	112° 12.14'	-3.3	0.9	14	70	10	0.09
260208	12:01:15.40	40° 24.67'	111° 56.01'	3.4	1.0	27	92	3	0.14
260208	12:04:38.91	37° 04.88'	112° 53.62'	15.5	0.6	9	119	10	0.07
260208	12:17:53.86	41° 17.69'	111° 42.85'	7.0*	0.4	13	85	17	0.13
260208	13:15:56.70	37° 04.54'	112° 53.42'	15.8	0.5	10	121	9	0.09
260209	08:46:32.91	36° 52.08'	112° 20.70'	20.0	1.8W	17	147	25	0.20
260210	08:07:54.46	36° 55.43'	111° 49.15'	6.0*	1.7	8	201	69	0.21
260210	11:12:49.42	39° 34.79'	111° 13.49'	-1.5	2.0W	25	63	7	0.13
260211	23:55:17.25	42° 22.40'	111° 25.54'	4.8*	2.0W	18	136	41	0.14
260212	01:41:18.45	41° 43.52'	109° 51.63'	-3.4	2.7W	8	159	2	0.19
260212	03:53:16.43	37° 42.29'	112° 59.37'	15.1	1.5	19	129	7	0.10
260212	06:44:04.68	40° 24.73'	111° 55.10'	5.0	1.7W	47	58	2	0.19
260212	08:07:26.63	40° 53.49'	110° 50.96'	14.2	2.1W	28	117	6	0.21
260212	12:17:24.33	37° 33.68'	113° 02.84'	11.1	1.3W	13	168	5	0.06
260212	13:53:57.22	41° 40.19'	111° 39.34'	9.4	1.2	19	162	14	0.08
260212	14:24:31.07	40° 45.35'	112° 02.80'	8.3	1.1	20	59	3	0.11
260212	14:26:15.47	40° 45.26'	112° 02.97'	7.4	0.5	13	125	3	0.15
260213	15:45:29.86	40° 43.17'	112° 01.40'	9.9	0.5	20	78	1	0.10
260214	01:32:48.66	40° 43.46'	112° 01.60'	9.3	3.5W	72	36	1	0.18
260214	01:39:00.86	40° 43.38'	112° 01.44'	8.6	1.4W	34	39	1	0.17
260214	01:45:07.40	40° 42.95'	112° 01.06'	9.7	0.6	21	66	2	0.06
260214	02:08:58.86	40° 42.94'	112° 01.09'	9.9	0.5	18	65	2	0.10
260214	02:20:04.90	40° 42.89'	112° 01.33'	9.0	0.2	13	92	2	0.07
260214	02:28:12.16	40° 42.80'	112° 00.98'	8.5	0.2	18	67	2	0.11
260214	02:32:20.74	41° 35.17'	112° 25.08'	2.3	1.5W	26	91	10	0.16
260214	03:24:44.06	40° 42.91'	112° 01.19'	9.5	0.8W	23	52	2	0.11
260214	03:26:58.81	40° 42.79'	112° 01.02'	8.9	0.5	24	67	2	0.09
260214	04:31:33.91	40° 42.72'	112° 00.80'	8.8	-0.0	16	90	3	0.09
260214	04:32:10.67	40° 43.49'	112° 01.05'	9.2	1.4W	40	31	2	0.15
260214	06:58:36.45	41° 34.26'	112° 24.95'	5.9*	1.8W	30	92	12	0.17
260214	07:27:53.85	39° 02.76'	112° 12.91'	11.6	1.9W	31	74	14	0.16
260214	07:48:47.64	40° 43.08'	112° 01.08'	8.6	0.2	19	52	2	0.11
260214	07:52:33.80	40° 42.91'	112° 00.99'	8.5	0.2	17	84	2	0.08

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260214	07:56:21.72	40° 43.26'	112° 01.27'	8.8	0.7	25	51	1	0.13
260214	11:48:26.05	40° 43.22'	112° 01.44'	9.4	0.1	14	96	1	0.07
260214	19:44:35.89	39° 42.18'	110° 49.93'	-3.5*	1.1	9	108	12	0.13
260215	01:50:10.81	41° 29.42'	112° 56.35'	9.9*	1.9	26	134	35	0.11
260215	02:38:16.62	39° 42.36'	110° 43.67'	10.4	1.3	9	145	14	0.10
260215	08:49:05.50	38° 10.53'	110° 19.43'	5.9*	1.7	10	235	45	0.14
260215	16:32:16.29	39° 21.93'	111° 49.08'	12.8	1.3	21	73	16	0.17
260216	23:05:19.84	38° 45.86'	112° 36.17'	-0.3*	1.7W	13	124	22	0.13
260217	03:44:43.40	37° 11.68'	112° 53.00'	19.4	1.6W	10	186	20	0.13
260217	18:15:23.72	41° 40.87'	111° 38.94'	8.4	1.2	11	166	16	0.09
260218	19:38:56.41	38° 06.38'	112° 15.65'	8.4	1.3	12	127	10	0.16
260219	07:13:42.92	40° 53.40'	110° 49.89'	13.5	1.0	15	171	6	0.16
260219	07:19:38.70	40° 24.96'	111° 55.07'	3.6	0.6	18	88	2	0.13
260219	08:16:19.40	40° 52.27'	110° 50.61'	13.5	0.5	9	228	13	0.09
260219	10:44:32.17	40° 40.96'	112° 04.66'	9.0	-0.4	5	154	1	0.08
260220	10:04:52.50	38° 33.51'	112° 13.80'	11.4	1.5W	9	121	7	0.03
260220	15:51:35.72	38° 05.13'	112° 15.53'	6.9	1.2	13	168	8	0.07
260220	23:24:52.42	40° 57.98'	111° 25.07'	6.9	1.7W	31	65	9	0.14
260221	03:34:16.80	39° 20.01'	111° 57.99'	7.2*	2.4	29	67	18	0.19
260221	03:39:29.44	39° 20.17'	111° 57.75'	5.5*	1.5W	15	60	19	0.18
260221	08:11:43.84	39° 20.59'	111° 58.45'	12.8	0.8	6	114	17	0.04
260221	12:58:07.07	40° 44.96'	112° 03.27'	4.2	0.8	20	56	3	0.14
260221	20:34:31.43	40° 44.78'	112° 03.11'	4.6	1.2W	36	45	3	0.18
260222	08:45:15.63	39° 40.20'	111° 18.24'	-2.2	1.4	21	88	9	0.17
260222	10:23:30.54	38° 17.55'	112° 33.02'	9.5	2.1W	31	60	8	0.13
260222	10:37:38.42	38° 18.25'	112° 33.39'	9.0	1.5	27	72	8	0.17
260222	10:38:41.01	38° 17.47'	112° 33.24'	9.2	0.6	20	129	8	0.12
260222	10:39:09.68	38° 17.47'	112° 33.40'	10.9	0.3	18	128	7	0.14
260222	10:53:35.21	38° 17.86'	112° 32.90'	9.1	2.7W	39	36	8	0.20
260222	11:35:29.28	38° 17.41'	112° 33.35'	11.2	0.2	17	129	7	0.09
260222	12:17:24.53	38° 17.58'	112° 33.24'	10.1	1.2	29	60	7	0.14
260222	16:21:58.34	39° 36.02'	111° 12.57'	-1.7	2.8W	33	40	4	0.13
260223	04:41:24.98	39° 36.94'	111° 11.59'	-2.8	2.1	14	150	3	0.14
260223	05:06:55.99	38° 30.07'	112° 53.64'	1.6	1.0	14	103	1	0.06
260223	12:10:44.71	40° 44.70'	112° 03.40'	5.0	0.9	22	55	3	0.12
260223	14:54:14.48	38° 17.85'	112° 33.08'	8.4	2.2W	35	59	8	0.13
260223	20:39:53.24	38° 36.90'	112° 08.61'	9.5	1.1	10	91	12	0.15
260224	11:51:15.70	39° 38.29'	111° 12.68'	-1.6	1.9W	30	59	1	0.13
260224	12:45:02.44	39° 34.31'	111° 14.52'	-1.5	2.0W	32	40	8	0.16
260225	00:46:14.94	40° 36.35'	110° 47.70'	3.2	2.5W	30	68	8	0.21
260225	05:31:51.86	39° 38.77'	111° 12.63'	9.3*	1.9W	28	42	38	0.15
260225	12:30:41.23	40° 43.53'	112° 01.28'	10.2	2.0W	59	30	1	0.17
260225	13:48:01.06	40° 04.00'	111° 16.76'	6.4*	1.9W	36	45	31	0.20
260226	23:44:01.95	37° 03.02'	112° 53.94'	11.8	1.6W	15	122	8	0.12
260227	03:43:12.51	39° 20.18'	111° 57.37'	4.4*	2.0	35	63	19	0.19
260227	06:07:44.82	37° 56.49'	113° 31.99'	0.7*	1.6W	20	90	46	0.38

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260227	08:38:37.38	41° 48.75'	112° 22.37'	9.7	0.5	16	79	17	0.14
260227	14:29:16.71	40° 36.41'	111° 19.38'	12.1	0.7	17	66	7	0.17
260227	17:42:25.87	40° 43.72'	112° 01.24'	8.5	1.1W	31	53	1	0.15
260227	21:42:28.42	41° 43.74'	112° 18.82'	1.6*	1.2W	7	85	16	0.11
260228	00:57:54.51	40° 01.33'	111° 53.71'	7.6	0.9	7	104	8	0.04
260228	13:53:18.43	38° 17.52'	112° 32.93'	8.9	0.3	17	129	8	0.10
260301	04:09:30.85	40° 43.98'	112° 00.81'	8.9	0.5	27	47	2	0.14
260301	10:51:49.75	38° 30.04'	112° 53.60'	1.9	0.9	21	59	0	0.06
260301	14:18:37.47	38° 43.02'	112° 35.70'	3.6*	1.8W	18	82	18	0.15
260301	19:32:45.55	37° 26.26'	113° 09.61'	7.9	1.7	9	127	10	0.06
260302	21:04:30.43	40° 38.24'	113° 05.56'	9.6*	1.4W	12	94	32	0.21
260303	15:13:53.45	40° 44.04'	112° 02.58'	7.6	0.5	16	89	1	0.08
260304	02:05:38.00	41° 11.04'	111° 31.60'	7.2	1.6W	22	63	12	0.13
260304	02:39:32.83	37° 17.93'	113° 24.99'	5.1*	1.4W	14	142	27	0.07
260304	08:18:18.01	40° 53.17'	110° 50.28'	13.7	0.5	12	165	6	0.14
260304	10:51:04.98	40° 24.53'	111° 54.94'	4.4	2.2W	61	31	3	0.20
260304	11:01:51.51	40° 24.85'	111° 55.18'	3.3	1.3W	28	88	2	0.16
260304	11:12:08.32	39° 19.56'	111° 51.26'	12.0	1.4W	18	81	20	0.12
260304	13:14:40.03	40° 24.77'	111° 55.28'	3.8	2.0W	39	58	3	0.17
260305	15:30:17.99	42° 17.51'	111° 35.31'	8.1*	1.9W	26	123	25	0.17
260305	19:21:01.64	39° 12.48'	111° 27.21'	3.8*	1.4W	20	60	23	0.12
260306	01:18:15.01	38° 20.78'	111° 05.65'	1.5*	2.2	24	115	24	0.23
260306	06:59:10.01	37° 17.71'	113° 24.05'	4.5*	2.4	27	57	21	0.25
260306	15:10:34.59	37° 18.16'	113° 24.76'	5.4*	1.4W	10	140	28	0.06
260306	19:44:36.58	41° 53.30'	112° 42.19'	12.8	1.3	9	180	13	0.10
260307	03:34:44.63	40° 44.05'	112° 02.86'	6.8	1.7W	50	42	1	0.16
260307	03:44:37.07	40° 43.70'	112° 02.49'	6.7	0.7W	17	68	0	0.11
260307	05:54:58.09	41° 45.80'	111° 38.85'	9.1	1.2	24	105	11	0.15
260307	16:32:53.35	40° 46.28'	111° 25.43'	11.2	0.7	14	73	13	0.08
260307	16:34:32.88	40° 46.70'	111° 26.10'	10.3	0.9	16	68	12	0.15
260307	17:00:02.52	37° 02.87'	112° 54.07'	9.8	1.6W	10	122	8	0.12
260308	00:56:30.83	37° 02.97'	112° 54.75'	9.9	1.6W	14	121	9	0.17
260308	03:03:03.79	37° 02.63'	112° 54.46'	11.5	1.7W	13	124	8	0.12
260308	03:19:00.39	37° 02.74'	112° 54.28'	11.1	1.7	11	122	8	0.07
260308	11:00:39.93	40° 44.84'	112° 02.66'	8.8	0.5	17	95	2	0.09
260308	11:03:58.68	37° 02.50'	112° 54.60'	10.5	2.6W	25	124	8	0.16
260308	11:06:09.00	37° 02.87'	112° 54.36'	10.6	1.4W	11	128	8	0.15
260308	14:31:46.27	40° 44.33'	112° 02.75'	8.0	1.7W	45	45	2	0.21
260308	16:16:49.14	39° 00.74'	111° 36.22'	20.6	1.3	16	94	21	0.17
260308	20:26:49.00	40° 44.21'	112° 02.25'	6.9	0.7W	18	71	1	0.09
260308	20:40:55.74	40° 44.15'	112° 02.17'	7.2	0.8W	20	77	1	0.08
260309	10:00:57.88	38° 30.07'	112° 53.47'	1.8	1.4W	36	49	0	0.10
260309	10:54:03.69	38° 30.04'	112° 53.51'	1.8	1.0	16	73	0	0.07
260309	10:58:38.90	38° 30.00'	112° 53.24'	1.5	1.2W	23	70	0	0.14
260309	10:59:19.28	38° 30.25'	112° 53.38'	1.5	1.5	33	38	0	0.10
260309	11:08:23.20	38° 30.30'	112° 53.68'	2.1	1.9	36	44	1	0.11

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260309	11:25:40.27	38° 30.22'	112° 53.54'	1.7	0.9	16	104	1	0.06
260309	11:50:29.82	38° 30.19'	112° 53.67'	1.8	1.0	15	105	1	0.05
260309	12:04:40.17	38° 30.10'	112° 53.57'	1.9	1.0W	19	72	1	0.07
260309	12:44:15.35	38° 30.15'	112° 53.26'	1.1	1.5W	24	64	1	0.16
260309	13:20:14.81	38° 30.17'	112° 53.60'	1.6	0.8	19	103	0	0.07
260309	14:27:15.06	38° 30.22'	112° 53.67'	1.4	0.8W	20	72	1	0.07
260309	23:31:47.42	38° 30.06'	112° 53.70'	1.7	1.3	29	64	0	0.09
260310	04:32:27.30	38° 21.37'	111° 05.49'	2.3*	4.0W	42	76	25	0.20
260310	12:01:58.15	38° 30.01'	112° 53.70'	1.3	0.1	11	154	1	0.05
260310	15:43:08.19	38° 30.12'	112° 53.37'	2.2	0.8	13	96	1	0.07
260310	15:48:17.37	38° 30.04'	112° 53.70'	2.1	1.2W	29	64	0	0.07
260310	23:56:41.64	38° 30.05'	112° 53.68'	1.8	1.6W	25	62	0	0.09
260311	03:52:45.94	38° 29.72'	112° 53.68'	2.1	0.4	17	98	1	0.05
260311	04:28:00.45	38° 30.14'	112° 53.46'	1.4	0.2	12	122	1	0.07
260311	06:29:31.33	40° 44.65'	112° 03.14'	6.3	0.2	15	109	2	0.09
260311	11:33:44.79	38° 29.95'	112° 53.70'	2.2	0.5	16	85	0	0.04
260311	12:46:46.45	38° 29.81'	112° 53.83'	1.8	1.5W	24	76	0	0.13
260311	13:19:34.40	38° 31.17'	112° 53.76'	-0.0	1.3	10	82	4	0.15
260311	14:11:38.11	38° 29.89'	112° 54.04'	1.9	1.9W	26	44	1	0.09
260311	14:16:53.69	38° 29.96'	112° 53.89'	2.2	0.8W	21	75	1	0.06
260311	14:28:24.78	38° 29.89'	112° 53.85'	2.2	0.8W	16	102	1	0.06
260311	15:24:57.07	38° 29.89'	112° 53.66'	2.2	0.9	17	101	1	0.05
260311	16:57:02.59	38° 30.19'	112° 53.97'	1.8	2.0	25	44	1	0.15
260311	18:27:54.60	38° 29.80'	112° 54.05'	1.6	1.6W	22	77	1	0.10
260311	18:57:06.08	38° 29.85'	112° 54.06'	1.8	1.1W	19	77	1	0.10
260311	19:39:49.60	38° 29.94'	112° 53.57'	1.7	1.7W	24	73	1	0.16
260311	23:22:28.61	38° 29.96'	112° 53.82'	2.2	0.3	22	74	0	0.06
260312	00:03:03.52	38° 29.78'	112° 54.09'	2.4	2.0W	40	46	1	0.13
260312	00:37:12.54	38° 29.94'	112° 53.81'	2.6	1.0	27	68	0	0.07
260312	02:26:27.78	38° 30.13'	112° 53.71'	2.3	0.9	25	64	0	0.07
260312	02:46:14.46	38° 29.81'	112° 53.85'	2.4	1.3	25	74	0	0.10
260312	03:06:07.99	38° 30.11'	112° 54.03'	2.3	1.5W	14	72	1	0.09
260312	04:22:28.42	38° 29.97'	112° 53.81'	2.5	0.6	24	67	0	0.08
260312	04:41:03.54	38° 30.00'	112° 53.81'	2.4	0.8	25	67	0	0.08
260312	05:03:23.12	38° 29.83'	112° 53.98'	4.1	2.3W	39	44	0	0.18
260312	05:32:07.49	38° 30.01'	112° 53.67'	2.5	1.1	24	63	0	0.08
260312	06:07:07.17	38° 29.75'	112° 53.89'	1.9	1.8W	31	61	1	0.09
260312	06:12:41.66	38° 29.74'	112° 53.73'	2.2	0.8	24	76	1	0.06
260312	07:44:53.84	38° 29.72'	112° 53.93'	2.2	0.3	13	130	1	0.12
260312	09:35:36.92	38° 29.93'	112° 53.54'	2.2	-0.6	16	106	1	0.06
260312	10:17:36.66	37° 02.84'	112° 54.22'	11.2	1.6W	13	122	8	0.12
260312	12:44:15.69	38° 29.72'	112° 53.55'	1.9	1.4W	23	75	1	0.15
260312	13:29:02.32	38° 29.88'	112° 53.86'	2.5	0.8	25	73	0	0.06
260312	15:25:12.41	38° 29.69'	112° 53.79'	2.0	1.4W	34	43	1	0.11
260312	16:02:29.15	38° 29.90'	112° 53.91'	1.6	1.1W	22	75	1	0.10
260312	16:05:38.75	37° 02.63'	112° 54.39'	12.6	2.0W	18	123	8	0.18

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260312	17:28:08.07	38° 29.82'	112° 53.84'	2.2	0.9	28	73	0	0.09
260312	17:28:50.18	38° 29.75'	112° 53.70'	2.5	0.9	24	66	1	0.07
260312	19:26:14.97	38° 29.80'	112° 53.67'	2.4	1.3	25	63	1	0.07
260312	20:44:52.82	38° 29.85'	112° 53.89'	2.5	1.4W	30	46	0	0.08
260312	21:18:05.45	38° 29.95'	112° 54.00'	2.3	1.8W	36	43	0	0.09
260312	21:21:39.57	38° 29.88'	112° 53.82'	2.5	0.8	19	76	0	0.05
260312	21:52:55.16	38° 29.44'	112° 53.66'	2.3	1.5	16	76	1	0.10
260313	00:37:00.68	40° 52.78'	110° 50.55'	14.1	1.2	22	153	13	0.13
260313	00:49:26.29	38° 29.84'	112° 53.53'	2.3	1.0	21	54	1	0.06
260313	01:18:39.02	38° 29.82'	112° 53.65'	2.2	0.5	20	62	0	0.06
260313	01:20:21.67	38° 29.76'	112° 53.72'	2.5	-0.1	19	127	1	0.06
260313	02:55:56.50	38° 29.82'	112° 54.02'	2.2	1.8W	40	44	0	0.09
260313	08:05:13.99	38° 29.66'	112° 53.49'	2.0	1.2	31	53	1	0.12
260313	08:54:13.05	38° 30.07'	112° 53.83'	2.0	1.0	27	75	0	0.08
260313	09:19:36.65	38° 29.89'	112° 53.69'	2.0	1.5W	37	42	0	0.13
260313	10:43:01.82	38° 29.79'	112° 53.77'	2.2	0.9	21	76	0	0.06
260313	11:06:30.76	38° 29.62'	112° 53.79'	2.2	1.3	24	78	1	0.06
260313	11:40:53.62	38° 29.77'	112° 53.72'	2.1	1.3	32	51	1	0.08
260313	12:20:05.71	38° 29.69'	112° 53.85'	2.2	1.4W	35	61	1	0.09
260313	12:43:24.01	38° 29.86'	112° 53.84'	2.5	1.1	23	76	0	0.06
260313	19:44:01.99	38° 20.83'	111° 05.59'	1.8*	1.5W	17	115	24	0.21
260314	05:42:26.43	40° 28.77'	111° 59.40'	8.1	0.8	22	115	4	0.14
260314	23:05:56.19	37° 28.79'	113° 37.63'	3.8*	1.2	10	166	20	0.06
260315	16:34:05.65	41° 30.38'	112° 10.07'	5.3*	1.5W	33	64	11	0.19
260315	22:17:34.31	37° 04.74'	112° 53.64'	16.0	1.9W	11	114	9	0.11
260316	06:33:27.56	37° 05.09'	112° 53.16'	17.1	1.1	14	113	9	0.15
260316	06:57:11.43	38° 20.03'	111° 05.60'	1.8*	1.4	12	201	23	0.20
260316	18:14:05.00	39° 20.35'	111° 31.24'	0.8	1.3W	18	73	3	0.21
260317	02:57:18.66	40° 24.51'	111° 56.62'	3.7	1.0	27	60	4	0.14
260317	08:12:07.28	37° 52.25'	112° 31.27'	3.4*	1.7W	18	101	35	0.24
260317	08:44:00.05	40° 52.87'	110° 50.31'	12.6	1.6W	20	153	13	0.19
260317	10:44:12.82	36° 50.81'	111° 47.59'	6.0*	1.9W	14	149	64	0.23
260318	03:00:44.91	37° 26.37'	113° 48.24'	7.3	0.6	7	165	5	0.16
260318	03:07:30.07	40° 53.08'	111° 34.43'	10.8	0.7	14	82	12	0.10
260318	06:17:39.35	38° 30.33'	112° 53.67'	1.7	0.2	16	123	1	0.05
260318	10:58:36.51	38° 29.96'	112° 53.70'	2.2	0.3	28	63	0	0.08
260318	11:57:17.60	38° 23.53'	112° 16.47'	1.4*	1.5W	19	101	16	0.23
260319	06:30:39.31	38° 15.10'	112° 19.07'	6.9*	1.9W	20	60	26	0.29
260319	06:32:03.99	38° 29.78'	112° 53.86'	2.9	1.0	25	76	0	0.06
260319	10:15:19.56	38° 29.91'	112° 53.97'	2.4	1.3	31	62	0	0.09
260319	10:17:37.40	38° 30.00'	112° 53.93'	2.7	0.6	26	81	0	0.06
260319	10:33:41.20	38° 29.91'	112° 53.97'	2.4	1.1	29	82	0	0.08
260319	12:37:47.60	38° 29.92'	112° 53.69'	2.4	0.8	18	102	1	0.07
260319	13:20:24.27	38° 29.81'	112° 53.74'	2.3	0.8	14	100	1	0.09
260319	14:02:57.62	38° 36.26'	112° 39.00'	2.2*	1.7W	19	78	17	0.11
260319	14:09:24.56	38° 30.10'	112° 53.98'	2.2	0.8	15	106	1	0.06

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260319	15:09:23.30	38° 29.90'	112° 53.93'	1.9	1.7W	29	62	0	0.10
260319	16:24:53.06	38° 29.88'	112° 53.73'	2.6	1.2	30	66	0	0.09
260319	16:39:03.84	37° 47.58'	112° 56.16'	5.3*	2.7	30	58	14	0.19
260319	21:15:05.94	38° 29.88'	112° 54.18'	2.1	1.9	36	50	1	0.10
260319	21:22:26.43	38° 29.85'	112° 53.75'	2.2	1.1	23	67	0	0.06
260319	22:14:42.96	38° 29.54'	112° 53.78'	2.0	1.4W	41	42	1	0.11
260320	06:40:13.19	38° 30.08'	112° 53.95'	2.5	1.8W	37	43	0	0.12
260320	07:04:14.21	38° 30.07'	112° 53.96'	2.1	1.1	22	84	0	0.06
260320	08:05:35.72	38° 29.80'	112° 53.85'	2.5	0.9	23	76	0	0.06
260320	08:30:18.39	38° 30.06'	112° 53.96'	2.2	0.6	20	86	0	0.06
260320	09:27:14.04	38° 29.75'	112° 53.71'	2.6	1.1	20	67	1	0.06
260320	10:02:47.89	38° 30.07'	112° 53.93'	2.2	1.0	20	82	0	0.06
260320	10:15:39.49	38° 29.90'	112° 53.70'	1.9	1.2	22	75	0	0.06
260320	10:45:37.87	38° 29.90'	112° 53.76'	2.0	1.0	26	67	0	0.07
260320	11:29:39.80	38° 29.74'	112° 53.65'	1.4	1.3	28	63	1	0.13
260320	11:33:10.99	38° 29.93'	112° 53.75'	1.9	0.6	24	66	0	0.08
260320	17:32:58.43	38° 29.65'	112° 53.77'	2.5	1.1	21	77	1	0.05
260320	18:10:41.59	38° 29.78'	112° 53.77'	2.8	0.8	24	70	0	0.07
260320	18:11:44.99	38° 29.94'	112° 53.74'	2.7	1.1	20	75	0	0.06
260320	20:30:09.97	38° 30.07'	112° 53.67'	1.6	0.8	25	63	0	0.07
260320	22:02:40.83	38° 30.08'	112° 53.74'	2.3	0.4	14	72	0	0.06
260320	22:04:55.71	38° 29.94'	112° 53.69'	2.1	1.0	22	62	0	0.08
260320	22:34:56.30	38° 29.76'	112° 53.90'	2.0	1.5	20	77	0	0.09
260320	22:43:08.42	38° 29.62'	112° 53.70'	2.4	0.8	22	77	1	0.06
260320	22:56:28.07	38° 29.73'	112° 53.75'	2.4	0.7	23	70	1	0.06
260320	23:06:39.91	38° 29.83'	112° 53.71'	2.2	0.8	20	66	0	0.06
260320	23:30:33.00	38° 29.85'	112° 54.01'	2.2	1.6W	30	76	0	0.09
260321	00:22:02.63	38° 29.78'	112° 53.89'	2.5	1.4W	28	48	0	0.07
260321	00:24:58.85	38° 29.95'	112° 53.92'	2.1	0.4	23	80	0	0.06
260321	02:04:51.33	38° 29.88'	112° 53.68'	2.6	0.1	17	65	1	0.07
260321	02:38:29.18	38° 29.78'	112° 53.85'	2.7	0.3	22	74	0	0.06
260321	03:04:26.82	38° 29.89'	112° 53.88'	2.2	1.1	21	77	0	0.06
260321	05:11:09.50	38° 29.98'	112° 53.76'	1.6	1.0	24	65	0	0.07
260321	06:28:46.88	38° 29.70'	112° 53.71'	2.1	0.7	16	76	1	0.06
260321	07:37:48.68	38° 29.50'	112° 54.01'	1.8	1.5W	30	43	1	0.11
260321	08:25:49.70	38° 29.90'	112° 53.92'	2.3	1.5	21	79	0	0.06
260321	08:47:48.30	38° 30.01'	112° 53.93'	2.6	1.0	22	82	0	0.07
260321	09:12:24.19	41° 42.75'	109° 52.39'	-3.4	2.9W	18	139	4	0.34
260321	09:59:26.64	38° 30.05'	112° 53.93'	2.2	0.6	17	82	0	0.06
260321	11:08:03.58	39° 14.63'	111° 02.84'	19.4	0.9W	10	90	15	0.08
260321	11:33:59.39	38° 29.89'	112° 53.83'	2.6	1.5	18	75	0	0.05
260321	11:53:55.08	38° 30.01'	112° 53.71'	2.6	1.0	16	116	0	0.06
260321	12:10:25.50	38° 29.97'	112° 54.04'	1.9	1.6W	30	43	0	0.09
260321	12:11:44.23	38° 29.80'	112° 53.72'	2.6	1.2	19	75	0	0.06
260321	14:03:57.67	38° 29.87'	112° 53.73'	2.8	1.4	18	66	0	0.05
260321	14:05:09.60	38° 29.74'	112° 54.05'	2.3	1.7W	28	46	1	0.09

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260321	14:30:24.80	38° 30.16'	112° 53.84'	2.0	0.8	21	76	0	0.07
260321	15:14:00.53	38° 29.88'	112° 53.86'	2.5	1.0	19	75	0	0.06
260321	15:21:41.15	38° 29.67'	112° 53.70'	1.6	1.3	15	87	1	0.04
260321	15:51:39.56	38° 29.70'	112° 53.85'	2.4	1.1	18	77	1	0.06
260321	15:56:32.48	38° 29.66'	112° 53.78'	1.9	0.9	20	76	1	0.09
260321	16:29:05.94	38° 29.84'	112° 53.51'	2.6	1.4	22	52	1	0.08
260321	17:46:42.49	38° 29.73'	112° 53.65'	2.5	1.4	16	76	1	0.05
260321	23:40:31.79	38° 30.03'	112° 54.00'	2.1	1.1	16	87	0	0.06
260322	01:15:20.24	38° 30.08'	112° 53.80'	2.9	0.9	14	72	0	0.04
260322	01:44:49.21	38° 04.45'	111° 09.46'	15.1	1.5	9	157	18	0.09
260322	03:21:29.24	39° 25.42'	112° 03.24'	8.7	1.1	11	63	11	0.12
260322	07:13:54.65	38° 29.67'	112° 53.81'	2.6	1.1	23	76	1	0.09
260322	07:37:52.01	38° 29.77'	112° 53.75'	1.9	0.7	17	76	0	0.11
260322	07:45:55.31	38° 29.99'	112° 53.96'	2.8	1.2	18	83	0	0.06
260322	08:09:11.52	38° 29.91'	112° 53.79'	2.6	1.1	20	68	0	0.05
260322	08:30:46.78	38° 29.72'	112° 53.81'	2.8	1.4W	21	74	1	0.05
260322	08:56:27.86	38° 29.68'	112° 53.83'	2.6	1.1W	18	77	1	0.05
260322	08:57:12.85	38° 29.76'	112° 53.80'	2.2	0.4	17	88	0	0.09
260322	09:10:58.96	38° 29.71'	112° 53.82'	2.6	1.2	17	77	1	0.05
260322	09:16:49.33	38° 29.68'	112° 53.85'	1.9	0.9	22	77	1	0.06
260322	09:24:38.04	38° 29.69'	112° 53.72'	2.7	-0.3	18	76	1	0.05
260322	09:41:59.89	38° 29.70'	112° 53.66'	1.9	-0.6	11	165	1	0.05
260322	09:59:16.63	38° 30.00'	112° 53.89'	2.3	1.4	19	78	0	0.06
260322	10:17:38.68	38° 30.12'	112° 53.90'	2.7	1.4	16	80	0	0.04
260322	10:20:31.25	38° 29.45'	112° 53.72'	2.7	0.8	18	78	1	0.04
260322	10:35:21.38	41° 41.64'	111° 35.88'	4.9*	1.2	25	105	18	0.15
260322	10:37:56.86	38° 29.99'	112° 54.14'	2.8	1.2	21	96	0	0.06
260322	11:26:25.15	38° 29.90'	112° 53.61'	2.2	0.3	20	59	0	0.10
260322	12:37:07.34	39° 08.60'	111° 55.11'	7.0*	0.7	13	107	19	0.15
260322	12:50:55.85	38° 29.98'	112° 53.76'	1.6	1.2	17	74	0	0.09
260322	12:55:10.31	38° 29.55'	112° 53.94'	2.6	1.9W	41	42	1	0.14
260322	12:55:56.54	38° 29.59'	112° 54.33'	2.8	2.2	21	55	1	0.13
260322	12:57:05.79	38° 29.60'	112° 53.87'	2.1	1.2W	25	77	1	0.07
260322	13:17:26.73	38° 29.74'	112° 53.78'	2.0	0.9	19	76	1	0.06
260322	15:37:24.42	40° 44.49'	112° 03.26'	9.7	1.1W	23	53	2	0.14
260322	18:05:26.77	38° 29.39'	112° 53.60'	3.1	1.1	17	72	1	0.05
260322	19:27:09.98	38° 29.44'	112° 53.80'	2.6	1.4	21	79	1	0.05
260322	23:31:21.55	41° 34.91'	112° 24.95'	8.3	1.8W	28	91	10	0.11
260322	23:33:34.53	41° 35.04'	112° 24.88'	4.0	0.5	23	91	10	0.13
260322	23:35:02.42	41° 35.13'	112° 24.84'	8.1	1.8W	24	90	10	0.12
260322	23:38:19.57	41° 35.15'	112° 25.25'	5.3	0.7	14	121	10	0.08
260323	00:02:45.04	41° 35.08'	112° 25.03'	4.9	0.7	19	91	10	0.15
260323	00:36:41.95	38° 29.39'	112° 53.84'	2.4	1.3	28	79	1	0.08
260323	00:39:58.52	38° 29.94'	112° 54.03'	1.7	1.1	23	87	0	0.07
260323	01:56:01.53	38° 29.91'	112° 54.04'	1.7	0.6	18	87	0	0.06
260323	03:12:10.97	39° 42.13'	110° 49.74'	1.8*	1.8W	14	105	12	0.24

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260323	05:29:11.44	38° 29.41'	112° 53.87'	2.5	1.3	29	80	1	0.08
260323	15:36:03.69	38° 29.92'	112° 53.77'	2.3	1.3	18	75	0	0.07
260323	16:10:08.64	38° 29.94'	112° 53.91'	2.7	0.7	22	80	0	0.06
260323	21:50:27.85	38° 29.38'	112° 53.64'	3.0	1.5	22	77	1	0.06
260323	22:23:38.69	38° 29.83'	112° 53.94'	2.3	1.2	23	77	0	0.08
260323	22:30:52.00	38° 29.88'	112° 53.66'	2.2	0.6	17	74	0	0.04
260323	22:50:53.05	39° 19.97'	111° 57.27'	4.5*	1.2	20	55	19	0.20
260323	23:14:03.37	40° 07.82'	108° 49.10'	6.0*	2.2W	10	144	49	0.09
260324	00:01:03.16	38° 29.22'	112° 53.61'	3.3	0.9	13	93	2	0.04
260324	01:56:46.13	40° 47.09'	111° 38.86'	12.6	0.6	18	90	13	0.12
260324	04:20:33.29	40° 19.58'	111° 19.46'	5.7	1.0	20	155	11	0.13
260324	04:32:57.11	38° 29.39'	112° 54.43'	3.5	1.2	24	92	1	0.06
260324	06:15:09.76	38° 29.43'	112° 54.51'	3.0	0.7	16	102	2	0.04
260324	07:23:28.79	38° 29.42'	112° 53.86'	2.4	1.3	15	97	2	0.06
260324	09:11:30.76	39° 36.24'	111° 13.94'	-1.8	1.2	21	44	5	0.14
260324	12:52:17.02	38° 29.25'	112° 53.73'	2.9	0.4	18	94	2	0.05
260324	13:31:29.07	41° 29.73'	112° 56.13'	1.6*	1.0	14	194	34	0.15
260324	21:50:53.18	38° 29.55'	112° 53.70'	2.8	0.7	22	77	1	0.05
260325	01:02:59.32	38° 29.83'	112° 53.90'	2.1	0.7	21	78	0	0.06
260325	01:12:07.44	38° 29.81'	112° 53.86'	2.2	0.4	20	128	0	0.06
260325	01:27:56.32	38° 29.21'	112° 53.53'	2.1	1.4	31	75	0	0.12
260325	01:29:45.74	38° 29.24'	112° 54.42'	-0.4	1.0	11	98	2	0.23
260325	02:49:36.18	38° 29.50'	112° 53.68'	2.1	1.0	25	73	1	0.06
260325	06:12:25.65	38° 29.82'	112° 53.84'	2.7	0.3	15	76	1	0.05
260325	10:31:12.06	38° 29.59'	112° 53.99'	2.6	0.9	15	99	1	0.05
260325	11:24:45.22	38° 29.55'	112° 53.91'	2.6	0.9	16	99	1	0.05
260325	12:24:48.75	39° 23.47'	111° 53.26'	14.3	0.9	15	79	14	0.20
260325	13:51:08.56	38° 29.88'	112° 54.27'	2.2	0.9	18	105	2	0.13
260325	14:39:00.59	38° 29.60'	112° 53.96'	2.4	1.1W	19	99	1	0.06
260325	15:47:53.25	38° 29.42'	112° 53.83'	2.9	1.4	16	96	2	0.04
260325	18:04:50.09	38° 29.78'	112° 53.84'	2.5	0.8	21	74	0	0.07
260325	19:11:46.60	38° 30.14'	112° 54.02'	2.2	1.6	21	92	0	0.07
260325	20:29:24.69	38° 29.90'	112° 53.79'	3.3	0.2	13	101	1	0.06
260325	20:35:28.34	38° 29.90'	112° 54.22'	1.1	1.0	15	105	2	0.14
260325	21:27:55.96	38° 29.27'	112° 53.77'	3.0	0.8	14	95	2	0.04
260325	22:02:01.14	38° 30.15'	112° 53.78'	2.2	1.0	21	121	0	0.09
260325	22:12:07.27	39° 38.91'	112° 04.76'	4.0*	1.8W	18	64	28	0.24
260325	22:55:24.06	38° 29.98'	112° 53.75'	2.3	0.6	23	64	0	0.09
260326	00:19:06.99	38° 29.33'	112° 53.74'	2.7	--	18	80	1	0.05
260326	00:19:08.08	38° 29.25'	112° 53.84'	2.6	1.2	21	81	1	0.06
260326	01:04:22.84	39° 22.85'	111° 53.50'	2.3*	0.5	8	136	15	0.01
260326	02:24:05.40	39° 39.07'	112° 05.20'	1.9*	1.6W	12	74	28	0.17
260326	03:40:00.51	37° 44.02'	111° 08.68'	33.0	2.4W	15	159	42	0.20
260326	06:53:20.00	38° 29.44'	112° 53.92'	2.4	1.2	16	97	2	0.05
260326	08:26:46.64	41° 35.16'	112° 24.93'	2.3	0.7	19	90	10	0.11
260326	11:17:37.69	36° 58.43'	112° 33.62'	21.0	1.2	14	132	8	0.14

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260326	13:17:17.00	38° 29.56'	112° 53.93'	2.7	0.8	13	80	1	0.04
260326	14:08:43.76	38° 29.85'	112° 54.01'	3.2	0.4	13	103	1	0.05
260326	15:32:53.41	40° 44.52'	112° 03.24'	6.1	0.2	7	118	7	0.05
260326	16:32:37.74	39° 29.06'	110° 21.26'	-1.4	1.2	7	129	7	0.03
260326	17:11:47.17	38° 30.04'	112° 54.10'	2.4	0.7	24	95	0	0.07
260326	17:15:17.95	38° 30.05'	112° 54.03'	2.5	0.9	19	105	0	0.07
260326	17:35:45.98	38° 29.98'	112° 53.91'	2.2	--	10	104	1	0.06
260326	17:51:03.87	38° 29.94'	112° 54.25'	2.4	1.4	16	84	1	0.06
260326	17:54:23.41	38° 29.45'	112° 54.10'	2.4	0.5	12	135	1	0.05
260326	18:04:58.58	38° 29.46'	112° 53.84'	2.8	1.2	13	79	1	0.04
260326	19:24:08.55	38° 29.93'	112° 53.86'	2.5	1.4	21	72	0	0.06
260326	19:44:14.30	38° 29.96'	112° 53.95'	2.4	0.3	20	83	0	0.07
260326	20:52:38.45	38° 29.78'	112° 53.89'	2.4	1.1	21	77	0	0.06
260326	20:54:13.42	38° 29.46'	112° 53.90'	2.7	1.3	14	133	2	0.04
260326	21:07:04.91	38° 29.80'	112° 54.03'	2.1	1.4	19	103	1	0.06
260326	23:05:03.10	37° 02.49'	112° 54.79'	11.5	1.6W	12	124	9	0.13
260327	02:48:58.60	38° 29.55'	112° 53.79'	2.2	1.1	12	98	2	0.05
260327	02:51:12.61	38° 29.41'	112° 53.72'	2.4	1.3	15	95	1	0.06
260327	06:57:30.85	38° 29.83'	112° 54.46'	2.2	1.4W	22	105	1	0.10
260327	07:12:21.90	38° 29.36'	112° 54.13'	1.9	0.6	16	90	1	0.07
260327	10:01:23.76	38° 29.41'	112° 54.05'	2.2	0.8	14	86	1	0.05
260327	14:08:30.53	38° 29.75'	112° 54.09'	2.7	1.0	19	78	1	0.08
260327	19:42:15.11	38° 29.47'	112° 54.54'	3.4	1.4	17	102	1	0.04
260327	22:12:30.55	38° 29.46'	112° 53.98'	2.4	0.8	20	80	1	0.08
260327	22:30:46.34	38° 29.62'	112° 54.66'	3.4	1.8	44	45	1	0.10
260327	22:32:45.19	38° 29.51'	112° 54.43'	3.5	1.5	23	95	1	0.05
260327	22:58:02.33	38° 29.30'	112° 54.00'	2.2	1.2	20	81	1	0.06
260328	02:45:31.09	38° 29.78'	112° 54.15'	3.1	0.8	22	90	1	0.06
260328	03:31:05.00	39° 41.81'	110° 50.30'	-3.4	1.5	11	207	9	0.18
260328	07:13:29.00	38° 29.76'	112° 54.27'	3.1	1.6	24	95	1	0.07
260328	08:56:39.49	38° 29.02'	112° 54.38'	2.8	0.8	27	86	1	0.12
260328	10:18:05.07	38° 29.80'	112° 54.12'	3.2	0.9	24	88	1	0.11
260328	10:21:05.68	38° 29.56'	112° 54.11'	3.1	1.2	22	84	1	0.06
260328	10:28:48.76	38° 29.49'	112° 54.14'	2.9	1.5	28	80	1	0.08
260328	11:18:42.11	38° 29.23'	112° 53.98'	2.3	1.1	20	83	1	0.06
260328	16:31:30.80	38° 29.84'	112° 54.18'	3.0	0.6	23	93	1	0.06
260328	23:14:30.31	38° 29.28'	112° 53.60'	2.2	1.4	29	79	0	0.10
260329	02:12:09.83	41° 30.38'	112° 51.75'	7.7*	0.8	20	180	31	0.12
260329	05:23:22.65	38° 29.57'	112° 53.97'	2.4	0.7	24	79	1	0.06
260329	06:36:25.71	39° 03.08'	112° 13.05'	10.0	0.6	7	163	15	0.03
260329	07:11:45.10	37° 28.18'	113° 48.15'	3.1	1.9W	19	101	5	0.18
260329	07:13:55.48	38° 29.92'	112° 54.37'	3.4	1.7W	39	44	1	0.12
260329	07:58:24.96	38° 29.47'	112° 54.46'	3.2	1.4	32	83	1	0.08
260329	08:33:12.14	38° 29.33'	112° 53.95'	2.4	1.2	21	81	1	0.06
260329	08:56:34.53	38° 29.37'	112° 53.93'	2.5	0.5	22	80	1	0.06
260329	09:33:22.45	38° 29.50'	112° 54.16'	2.7	1.2	20	85	1	0.05

DATE	ORIGIN TIME	LATITUDE	LONGITUDE	DEPTH	MAG	NO	GAP	DMN	RMS
260329	09:35:56.80	38° 29.47'	112° 54.22'	2.9	1.1	25	87	1	0.06
260329	09:41:13.32	38° 58.58'	111° 27.59'	-1.1	1.4	13	66	9	0.19
260329	10:30:26.89	38° 29.58'	112° 53.73'	2.3	0.9	23	62	1	0.07
260329	10:54:18.90	38° 29.37'	112° 53.83'	2.5	0.9	19	79	1	0.05
260329	11:23:52.73	38° 29.90'	112° 54.12'	2.7	0.9	24	91	0	0.06
260329	16:57:53.75	38° 29.20'	112° 53.85'	2.6	0.7	23	82	1	0.06
260329	16:59:53.83	38° 29.22'	112° 53.88'	2.6	1.0	23	82	1	0.06
260329	18:49:27.24	39° 42.25'	110° 43.89'	1.7*	1.6	11	80	14	0.18
260329	20:20:00.37	38° 29.67'	112° 53.74'	2.7	0.8	22	60	1	0.07
260329	20:46:28.33	38° 29.63'	112° 53.88'	2.4	1.7	24	76	1	0.07
260329	20:52:47.69	38° 29.57'	112° 53.81'	2.4	1.2	23	78	1	0.06
260329	23:16:24.87	38° 29.67'	112° 54.19'	2.9	1.0	15	102	1	0.05
260329	23:17:33.48	38° 29.68'	112° 54.23'	2.8	1.1W	19	103	1	0.06
260330	00:07:32.98	38° 29.55'	112° 54.32'	2.7	1.1	17	102	1	0.08
260330	02:35:17.97	38° 29.25'	112° 53.93'	2.5	0.5	16	82	1	0.04
260330	03:22:04.34	38° 29.10'	112° 53.81'	2.3	1.1	11	123	2	0.03
260330	03:55:00.99	38° 29.30'	112° 53.74'	3.0	1.0	13	80	1	0.04
260330	04:42:28.64	38° 29.70'	112° 54.31'	2.7	0.9	17	104	1	0.06
260330	04:45:12.99	38° 29.29'	112° 54.00'	2.3	1.2	18	81	1	0.05
260330	06:48:41.99	38° 29.10'	112° 54.18'	2.5	0.8	15	86	2	0.04
260330	10:15:51.49	38° 29.71'	112° 54.09'	3.1	1.0	15	102	1	0.04
260330	12:01:41.40	37° 16.31'	113° 19.09'	10.5	1.6W	21	69	19	0.19
260330	12:37:33.18	37° 23.21'	114° 02.61'	6.9*	1.4W	10	208	19	0.19
260330	14:15:04.13	38° 29.46'	112° 54.23'	2.6	1.2W	18	90	2	0.11
260330	14:55:43.01	38° 29.28'	112° 54.05'	1.8	1.2W	14	113	1	0.09
260330	18:51:15.63	38° 29.59'	112° 54.31'	3.0	1.0	23	148	1	0.07
260330	21:26:52.21	36° 53.56'	113° 26.41'	17.2	1.5W	12	188	22	0.10
260331	02:33:10.17	37° 45.38'	112° 35.44'	-1.0*	1.7W	24	78	30	0.23
260331	08:19:54.57	38° 29.22'	112° 54.01'	2.4	0.6	24	101	1	0.06
260331	11:46:57.07	39° 43.78'	110° 52.14'	3.1	1.3	10	227	10	0.14
260331	11:58:12.26	41° 33.61'	112° 23.38'	0.6*	0.7	17	117	12	0.13
260331	11:59:27.48	41° 33.80'	112° 22.99'	-1.7*	0.6	15	115	12	0.11
260331	12:02:24.67	38° 29.57'	112° 54.44'	2.5	1.2	16	114	2	0.06
260331	13:43:26.38	38° 29.53'	112° 54.30'	2.7	0.2	20	145	1	0.06
260331	18:15:01.95	38° 29.28'	112° 54.00'	2.6	0.1	17	213	1	0.05
260331	18:40:09.59	36° 49.26'	112° 55.17'	16.6	1.9W	10	180	23	0.18

Table 4. University of Utah Regional/Urban Seismic Network. Table shows operating seismograph stations as of March 31, 2026. Stations with Network Code UU or WY are operated by the University of Utah Seismograph Stations. Other network codes denote stations operated by other agencies and recorded as part of the University of Utah regional seismic network. At the end of this report period 1,141 data channels from 325 stations were being recorded. Sensor and Digitizer entries with an asterisk (*) are operated by another agency and not shared here. For more information on the columns of this table, see the description after.

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
2272	Eastwood Elementary School Salt Lake City, UT	HN[ZEN]	3	NP	40° 41.98'	111° 47.62'	1515	EpiSensor	Basalt	Digital	NSMP, ANSS
2285	Liberty Park Salt Lake City, UT	HN[ZEN]	3	NP	40° 44.70'	111° 52.49'	1298	EpiSensor	Basalt	Digital	NSMP, ANSS
2286	Roosevelt Elementary School Salt Lake City, UT	HN[ZEN]	3	NP	40° 42.08'	111° 52.01'	1314	EpiSensor	Basalt	Digital	NSMP, ANSS
7202	Meadowbrook Golf Course Murray, UT	HN[ZEN]	3	NP	40° 40.93'	111° 55.36'	1293	EpiSensor	Basalt	Digital	NSMP, ANSS
7203	Bonneville Golf Course Salt Lake City, UT	HN[ZEN]	3	NP	40° 44.81'	111° 49.63'	1457	EpiSensor	Basalt	Digital	NSMP, ANSS
7212	Annex Bldg., Weber State University, Ogden, UT	HN[ZEN]	3	NP	41° 11.75'	111° 56.50'	1422	EpiSensor	Basalt	Digital	NSMP, ANSS
7223	Dixie State College St. George, UT	HN[ZEN]	3	NP	37° 06.02'	113° 33.94'	815	EpiSensor	Etna	Digital	NSMP, ANSS
7224	Southern Utah University Cedar City, UT	HN[ZEN]	3	NP	37° 40.35'	113° 04.29'	1782	EpiSensor	Basalt	Digital	NSMP, ANSS
7225	City Maintenance Yard Beaver, UT	HN[ZEN]	3	NP	38° 17.01'	112° 38.32'	1808	EpiSensor	Etna	Digital	NSMP, ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
7226	UDOT IT Radio Shop Richfield, UT	HN[ZEN]	3	NP	38° 45.43'	112° 05.26'	1616	FBA23	Basalt	Digital	NSMP, ANSS
7227	City Maintenance Yard Gunnison, UT	HN[ZEN]	3	NP	39° 09.35'	111° 49.17'	1568	EpiSensor	Basalt	Digital	NSMP, ANSS
7228	Juab School District Nephi, UT	HN[ZEN]	3	NP	39° 43.27'	111° 49.49'	1576	EpiSensor	Basalt	Digital	NSMP, ANSS
7229	City Maintenance Shop Santaquin, UT	HN[ZEN]	3	NP	39° 58.35'	111° 47.58'	1520	EpiSensor	Etna	Digital	NSMP, ANSS
7232	City Parks & Recreation Office Tremonton, UT	HN[ZEN]	3	NP	41° 43.13'	112° 10.91'	1320	EpiSensor	Etna2	Digital	NSMP, ANSS
AHID	Auburn, ID	HH[Z12]	3	US	42° 45.92'	111° 06.02'	1960	*	*	Digital	USGS
ALP	Alpine Fire Station, Alpine, UT	EN[ZEN]	3	UU	40° 27.26'	111° 46.61'	1510	EpiSensor	Etna2	Digital	ANSS
ALT	Alta City Offices, Alta, UT	EN[ZEN]	3	UU	40° 35.42'	111° 38.25'	2635	EpiSensor	Etna2	Digital	ANSS
AMF	Tri-Cities Golf Course American Fork, UT	EN[ZEN]	3	UU	40° 24.11'	111° 47.27'	1445	EpiSensor	Basalt	Digital	ANSS
ANMO	Albuquerque, NM	BH[ZEN]	3	IU	34° 57.01'	106° 27.61'	1743	*	*	Digital	USGS
ARGU	Argyle Ridge, UT	EHZ	1	UU	39° 49.37'	110° 32.62'	2828	S13	PSN	Analog	Utah
ARUT	Antelope Range, UT	EHZ	1	UU	37° 47.28'	113° 26.42'	1646	L4C	PSN	Analog	Utah
AVE	Avenues, Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.47'	111° 51.83'	1387	EpiSensor	Etna2	Digital	ANSS
B206	Canyon206bwy2008, Yellowstone, WY	EH[ZEN]	3	PB	44° 46.66'	110° 30.70'	2400	IESE-S2	Q330	Digital	PBO
B207	Madisn207bwy2007, Yellowstone, WY	EH[ZEN]	3	PB	44° 37.14'	110° 50.91'	2182	IESE-S2	Q330	Digital	PBO

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
B208	Lakej208bwy2008, Yellowstone, WY	EH[ZEN]	3	PB	44° 33.61'	110° 24.09'	2406	IESE-S2	Q330	Digital	PBO
B944	Grantt944bwy2008, Yellowstone, WY	EH[ZEN]	3	PB	44° 23.38'	110° 32.63'	2365	IESE-S2	Q330	Digital	PBO
B945	Panthr944swy2008, Yellowstone, WY	EH[ZEN]	3	PB	44° 53.64'	110° 44.65'	2249	IESE-S2	Q330	Digital	PBO
B950	Norris950bwy2013, Yellowstone, WY	EH[ZEN]	3	PB	44° 42.77'	110° 40.71'	2328	IESE-S2	Q330	Digital	PBO
BCE	Book Cliffs East, UT	EHZ, EN[ZEN]	4	UU	39° 36.79'	110° 24.51'	2666	L4C, EpiSensor	Basalt	Digital	Utah
BCS	Brigham City Maintenance Shop Brigham City, UT	EN[ZEN]	3	UU	41° 30.71'	112° 01.98'	1303	EpiSensor	Etna2	Digital	ANSS
BCU	Brigham City, UT	EN[ZEN]	3	UU	41° 30.74'	111° 58.93'	1676	EpiSensor	Etna2	Digital	ANSS
BCW	Book Cliffs West, UT	EHZ, EN[ZEN]	4	UU	39° 43.82'	110° 44.55'	2614	L4C, EpiSensor	Basalt	Digital	Utah
BEID	Bear River, ID	HN[ZEN], EN[ZEN]	6	UU	42° 07.00'	111° 46.97'	1864	Trillium 120, Titan	Centaur	Digital	USGS
BES	Bates Elementary School Ogden, UT	EN[ZEN]	3	UU	41° 19.10'	111° 57.26'	1455	EpiSensor	K2	Digital	ANSS
BGMT	Barton Gulch, MT	EHZ	1	MB	45° 14.00'	112° 02.43'	2172	*	*	Analog	MBMT
BGU	Big Grassy Mountain, UT	EN[ZEN], HH[ZEN]	6	UU	40° 55.53'	113° 01.79'	1640	EpiSensor, Trillium 120	Q330	Digital	ANSS
BHU	Blowhard Mountain, UT	EN[ZEN]	6	UU	37° 35.63'	112° 51.72'	3250	Titan	Centaur	Digital	Utah, USGS
BHUT	Beaver High School, UT	EN[ZEN]	3	UU	38° 16.61'	112° 38.42'	1799	PA-23	SMART-24	Digital	Utah

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
BMUT	Black Mountain, UT	EN[ZEN], HH[ZEN]	6	UU	41° 57.49'	111° 14.05'	2243	Titan, Trillium 120	Centaur	Digital	USGS
BOZ	Bozeman, MT	BH[ZEN]	3	US	45° 38.82'	111° 37.78'	1589	*	*	Digital	USGS
BRPU	Butcher Ranch, Price, UT	HH[ZEN], EN[ZEN]	6	UU	39° 28.38'	110° 44.40'	1687	Trillium 240, EpiSensor	Q330	Digital	Utah
BSS	Butlerville Substation Salt Lake City, UT	EN[ZEN]	3	UU	40° 37.45'	111° 49.37'	1411	EpiSensor	Etna2	Digital	ANSS
BSUT	Blindstream Canyon, Hanna, UT	HH[ZEN], EN[ZEN]	6	UU	40° 32.19'	110° 45.67'	3211	Trillium 120, EpiSensor	Q330	Digital	Utah
BTU	Barney Top, UT	HH[ZEN], EN[ZEN]	6	UU	37° 45.34'	111° 52.46'	3235	Trillium 120, Titan	Centaur	Digital	Utah
BW06	Boulder, WY	BH[ZEN]	3	US	42° 46.00'	109° 33.50'	2224	*	*	Digital	USGS
BYP	Brigham Young Park Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.26'	111° 53.23'	1323	EpiSensor	Etna2	Digital	ANSS
BZMT	Bozeman Pass, MT	EHZ	1	MB	45° 38.89'	110° 47.80'	1905	*	*	Analog	MBMT
CAP2	Utah Capitol Maint. Facility, Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.78'	111° 53.34'	1381	EpiSensor	Etna2	Digital	ANSS
CCPU	Cedar City Park, UT	EN[ZEN]	3	UU	38° 16.61'	112° 38.42'	1799	PA-23	SMART- 24	Digital	Utah
CCUT	Cedar City, UT	HH[ZEN], EN[ZEN]	6	UU	37° 33.04'	113° 21.77'	2124	STS-2, R147	Centaur	Digital	USGS
CFS	Copperton Fire Station, Copperton, UT	EN[ZEN]	3	UU	40° 33.96'	112° 05.61'	1654	EpiSensor	Etna2	Digital	ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
CHS	Copper Hills High School, West Jordan, UT	EN[ZEN]	3	UU	40° 35.68'	112° 01.03'	1460	EpiSensor	Etna2	Digital	ANSS
CMI	Centennial Mountains, ID	EHZ	1	RC	44° 30.99'	111° 37.05'	2267	L4C	*	Analog	BYU-I
COMI	Craters of the Moon, ID	HH[ZEN]	3	IE	43° 27.72'	113° 35.64'	1890	*	*	Digital	INL
COY	Coyote Canyon, Tooele Valley, UT	EN[ZEN]	3	UU	40° 39.56'	112° 14.34'	1572	EpiSensor	Etna2	Digital	ANSS
CRLU	Curley Ranch, La Sal, UT	EHZ, EN[ZEN]	4	UU	38° 17.50'	109° 15.64'	2035	L4C, EpiSensor	Basalt	Digital	Utah, USGS
CRMT	Chrome Mountain, MT	EHZ	1	MB	45° 27.35'	110° 08.41'	2941	*	*	Analog	MBMT
CTU	Camp Tracy, UT	HH[ZEN], EN[ZEN]	6	UU	40° 41.55'	111° 45.02'	1731	Trillium 120, Titan	Centaur	Digital	USGS
CVH	Canyon View High School, Cedar City, UT	EN[ZEN]	3	UU	37° 42.91'	113° 03.85'	1724	PA-23	SMART- 24	Digital	Utah
CVRU	Castle Valley Ranch, Emery, UT	HH[ZEN], EN[ZEN]	6	UU	38° 55.06'	111° 10.30'	1912	STS-2, EpiSensor	Q330	Digital	Utah
CWR	Coldwater Ranch, Paradise, UT	EN[ZEN]	3	UU	41° 34.90'	111° 46.89'	1837	EpiSensor	Etna2	Digital	ANSS
CWU	Camp Williams, UT	EHZ	1	UU	40° 26.75'	112° 06.13'	1945	L4C	PSN	Analog	USGS
DAU	Daniels Canyon, UT	EHZ	1	UU	40° 24.75'	111° 15.35'	2771	S13	PSN	Analog	USGS
DBD	Des Bee Dove, UT	EHZ	1	UU	39° 18.82'	111° 05.55'	2265	L4C	PSN	Analog	Utah
DCM	Dugout Coal Mine, UT	EHZ, EN[ZEN]	4	UU	39° 41.70'	110° 35.00'	2537	L4C, EpiSensor	Basalt	Digital	Utah
DCU	Deer Creek Reservoir, UT	EHZ	1	UU	40° 24.82'	111° 31.61'	1829	L4C	PSN	Analog	USGS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
DOT	Utah Dept. of Transportation Region II Offices, Salt Lake City, UT	EN[ZEN]	3	UU	40° 43.61'	111° 57.65'	1282	EpiSensor	Etna2	Digital	ANSS
DUG	Dugway, UT	HH[Z12]	3	US	40° 11.70'	112° 48.80'	1477	STS-2	Q330	Digital	USGS
DVCI	Devils Canyon, ID	HH[ZEN]	3	IE	44° 22.99'	114° 02.31'	1997	Trillium 120	Q330	Digital	INL
DWU	Dry Willow, UT	EHZ	1	UU	38° 06.32'	112° 59.85'	2270	S13	PSN	Analog	Utah
ECMT	Emigrant Creek, MT	HH[ZEN], EN[ZEN]	6	MB	45° 19.27'	110° 44.39'	1567	*	*	Digital	MBMT
ECRI	Eagle Creek, ID	HHZ	1	IE	43° 03.24'	111° 22.26'	2086	*	*	Digital	INL
ECUT	Ebbs Canyon, Scipio, UT	HH[ZEN]	3	UU	39° 10.30'	112° 07.99'	2136	Trillium 120	Centaur	Digital	Utah
EKU	East Kanab, UT	HH[ZEN], EN[ZEN]	6	UU	37° 04.48'	112° 29.81'	1829	Trillium 120, Titan	Centaur	Digital	Utah, USGS
ELE	East Layton Elementary School, East Layton, UT	EN[ZEN]	3	UU	41° 04.84'	111° 55.09'	1444	EpiSensor	Etna2	Digital	ANSS
ELK	Elko, NV	HH[Z12]	3	US	40° 44.69'	115° 14.33'	2210	*	*	Digital	USGS
ELU	Electric Lake, UT	EHZ	1	UU	39° 38.41'	111° 12.23'	2970	L4C	PSN	Analog	Utah
EMF	Eagle Mountain Gas Tap, UT	EN[ZEN]	3	UU	40° 16.89'	111° 59.92'	1487	EpiSensor	Etna2	Digital	ANSS
EMU	Emma Park, UT	EH[ZEN], EN[ZEN]	6	UU	39° 48.84'	110° 48.92'	2268	S13, EpiSensor	Centaur	Digital	Utah, USGS
EOCU	EOC, State Capitol Campus, Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.62'	111° 53.95'	1356	EpiSensor	Basalt	Digital	Utah
EPU	East Promontory, UT	EHZ, EN[ZEN]	4	UU	41° 23.49'	112° 24.53'	1436	L4C, EpiSensor	Q330	Digital	USGS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
ETW	Elwood Town Hall, Elwood, UT	EN[ZEN]	3	UU	41° 40.15'	112° 08.53'	1305	EpiSensor	Etna2	Digital	ANSS
FLU	Fool's Peak, UT	EHZ, EN[ZEN]	4	UU	39° 22.69'	112° 10.29'	1951	18300, EpiSensor	Basalt	Digital	USGS
FLWY	Flagg Ranch, WY	BH[Z12]	3	IW	44° 04.96'	110° 41.96'	2078	3ESP	RT-130	Digital	ANSS
FOR1	Milford Southwest, UT	HH[ZEN]	3	UU	38° 22.13'	113° 05.63'	1642	Trillium 120	Centaur	Digital	Utah
FOR2	Blundell East, UT	HH[ZEN]	3	UU	38° 29.70'	112° 52.34'	1760	Trillium 120	Centaur	Digital	Utah
FOR5	SW Antelope Mountain, UT	HH[ZEN]	3	UU	38° 34.18'	112° 51.27'	1742	Trillium 120	Centaur	Digital	Utah
FOR6	FORGE, UT	HH[ZEN]	3	UU	38° 29.39'	112° 47.25'	2421	Trillium 120	Centaur	Digital	Utah
FOR7	FORGE, UT	HH[ZEN]	3	UU	38° 25.24'	112° 51.16'	1964	Trillium 120	Centaur	Digital	Utah
FOR8	FORGE, UT	HH[ZEN]	3	UU	38° 31.72'	113° 04.68'	1654	Trillium 120	Centaur	Digital	Utah
FORB	Blundell, Power Plant, UT	EN[ZEN]	3	UU	38° 29.41'	112° 51.30'	1845	EpiSensor	Obsidian	Digital	Utah
FORK	Blundell, UT	EH[Z12], GH[Z12], EN[Z12], GN[Z12]	12	UU	38° 30.07'	112° 53.19'	1408	Omni-2400, Silicon-ULN	Obsidian	Digital	Utah
FORK2	FORK2 1000' Borehole Site, UT	EH[Z12], GH[Z12]	6	UU	38° 30.61'	112° 53.88'	1408	Omni-2400	Obsidian	Digital	Utah
FORK3	FORK3 1000' Borehole Site, UT	EH[Z12], GH[Z12]	6	UU	38° 30.61'	112° 53.88'	1408	Omni-2400	Obsidian	Digital	Utah
FORU	South Mineral Mountains, UT	HH[ZEN]	3	UU	38° 27.53'	112° 51.68'	1840	40T	ANSS-130	Digital	Utah

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
FORW	Milford Wind Farm, UT	EN[ZEN]	3	UU	38° 33.76'	112° 56.21'	1516	EpiSensor	Obsidian	Digital	Utah
FPU	Francis Peak, UT	HH[ZEN], EN[ZEN]	6	UU	41° 01.58'	111° 50.21'	2816	Trillium 120, Titan	Centaur	Digital	USGS
FSB1	FORGE surface borehole 1, UT	DN[Z12], EN[Z12], HH[Z12]	9	UU	38° 29.10'	112° 53.48'	1697	Titan, Compact	Centaur	Digital	Utah
FSB3	FORGE surface borehole 3, UT	DN[Z12], EN[Z12], HH[Z12]	9	UU	38° 30.80'	112° 52.84'	1701	Titan, Compact	Centaur	Digital	Utah
FSB4	FORGE surface borehole 4, UT	HH[Z12]	3	UU	38° 25.54'	112° 56.02'	1578	Compact	Centaur	Digital	Utah
FSB5	FORGE surface borehole 5, UT	HH[Z12]	3	UU	38° 30.19'	113° 00.83'	1474	Compact	Centaur	Digital	Utah
FSB6	FORGE surface borehole 6, UT	HH[Z12]	3	UU	38° 36.12'	112° 56.47'	1462	Compact	Centaur	Digital	Utah
FSU	Fish Springs, UT	HH[ZEN], EN[ZEN]	6	UU	39° 43.35'	113° 23.48'	1487	Trillium 120, Titan	Centaur	Digital	Utah, USGS
FTT	Fire Training Tower, Magna, UT	EN[ZEN]	3	UU	40° 41.16'	112° 04.99'	1381	EpiSensor	Etna2	Digital	ANSS
GAWY	Genesis Alkali Granger, WY	HH[ZEN]	3	UU	41° 44.43'	109° 51.13'	2011	Trillium 120	Centaur	Digital	Utah
GBI	Big Grassy Butte, ID	HH[ZEN]	3	IE	43° 59.22'	112° 03.78'	1541	*	*	Digital	INL
GCAZ	Grand Canyon, AZ	EHZ	1	AR	36° 03.51'	112° 11.02'	2072	*	*	Analog	NAU
GMO	Grantsville Maintenance Office, Grantsville, UT	EN[ZEN]	3	UU	40° 36.04'	112° 28.48'	1320	EpiSensor	Etna2	Digital	ANSS
GMU	Granite Mountain, UT	EH[ZEN]	3	UU	40° 34.53'	111° 45.79'	1829	S13	PSN	Analog	USGS
GRRI	Grays Lake, ID	EHZ	1	IE	42° 56.28'	111° 25.32'	2207	*	*	Digital	INL
GTRI	Grays Lake, ID	HH[12]	2	IE	43° 14.64'	113° 14.46'	1547	*	*	Digital	INL

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
GZU	Grizzly Peak, UT	EH[ZEN], EN[ZEN]	6	UU	41° 25.53'	111° 58.50'	2646	S13, EpiSensor	Obsidian	Digital	USGS
HAFB	Hill Air Force Base, Hill AFB, UT	EN[ZEN]	3	UU	41° 07.07'	111° 58.55'	1471	EpiSensor	Etna2	Digital	Utah
HDUT	Hyde Park, UT	HH[ZEN], EN[ZEN]	6	UU	41° 48.19'	111° 45.96'	1846	Trillium 120, Titan	Centaur	Digital	USGS
HEB	Heber, UT	EHZ	1	UU	40° 30.09'	111° 20.15'	1925	S13	PSN	Analog	Utah
HER	Herriman Fire Station Herriman, UT	EN[ZEN]	3	UU	40° 30.94'	112° 01.85'	1502	EpiSensor	Etna2	Digital	ANSS
HES	Hooper Elementary School Hooper, UT	EN[ZEN]	3	UU	41° 09.89'	112° 07.30'	1292	EpiSensor	K2	Digital	ANSS
HHS	Hurricane High School, UT	EN[ZEN]	3	UU	37° 10.43'	113° 17.74'	987	EpiSensor	Etna2	Digital	Utah
HLID	Hailey, ID	BH[ZEN]	3	US	43° 33.75'	114° 24.83'	1772	*	*	Digital	USGS
HLJ	Hailstone, UT	HH[ZEN], EN[ZEN]	6	UU	40° 36.64'	111° 24.05'	1931	Trillium 120, EpiSensor	Centaur	Digital	ANSS
HMU	Henry Mountain, UT	HH[ZEN], EN[ZEN]	6	UU	37° 56.28'	110° 44.51'	2430	Trillium 120, EpiSensor	Q330	Digital	Utah
HRU	Hogsback Ridge, UT	EHZ, EN[ZEN]	4	UU	40° 47.67'	111° 53.14'	1620	L4C, EpiSensor	PSN, Obsidian	Analog, Digital	USGS ANSS
HTU	Hoyt, UT	EHZ, EHZ, EN[ZEN]	5	UU	40° 40.52'	111° 13.21'	2576	L4C, EpiSensor	PSN, Basalt	Analog, Digital	USGS
HVU	Hansel Valley, UT	HH[ZEN], EN[ZEN]	6	UU	41° 46.78'	112° 46.50'	1609	Trillium 120, EpiSensor	Q330	Digital	USGS
HWUT	Hardware Ranch, UT	BH[Z12]	3	US	41° 36.41'	111° 33.91'	1830	*	*	Digital	USGS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
IAE	Cedar City, Iron County Adult Education, UT	EN[ZEN]	3	UU	37° 39.91'	113° 40.02'	1807	EpiSensor	Etna2	Digital	Utah
ICF	International Center Fire Station, Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.69'	112° 01.72'	1281	EpiSensor	Etna2	Digital	ANSS
ICU	Indian Springs Canyon, UT	EHZ	1	UU	37° 08.98'	113° 55.41'	1451	S13	PSN	Analog	Utah
IMU	Iron Mountain, UT	EHZ	1	UU	38° 37.99'	113° 09.50'	1833	L4C	PSN	Analog	Utah
IMW	Indian Meadows, WY	BH[ZEN]	3	IW	43° 53.58'	110° 56.58'	2670	3ESP	RT-130	Digital	ANSS
ISCO	Idaho Springs, CO	HH[Z12]	3	US	39° 47.98'	105° 36.80'	2743	STS-2	Q330	Digital	ANSS
JRP	Jordan River State Park Salt Lake City, UT	EN[ZEN]	3	UU	40° 49.54'	111° 56.66'	1284	EpiSensor	Etna2	Digital	ANSS
JVW2	Murray City Parkway Golf Course, Murray, UT	EN[ZEN]	3	UU	40° 37.90'	111° 55.15'	1310	EpiSensor	Etna2	Digital	ANSS
KCBD	Kane County Bus Depot, UT	EN[ZEN]	3	UU	37° 02.15'	112° 31.59'	1470	PA-23	SMART-24	Digital	Utah
KHUT	Kindman Hollow, UT	EHZ, EN[ZEN]	4	UU	41° 43.29'	112° 01.78'	1829	L4C, EpiSensor	Basalt	Digital	ANSS
KLJ	Keetley, UT	EHZ	1	UU	40° 37.85'	111° 24.30'	1992	S13	PSN	Analog	Utah
KNB	Kanab, UT	HH[ZEN], EN[ZEN]	6	UU	37° 01.00'	112° 49.34'	1715	Trillium 120, EpiSensor	Centaur	Digital	Utah, ANSS, LLNL
LCMT	Little Creek Mountain, UT	HH[ZEN], EN[ZEN]	6	UU	37° 00.71'	113° 14.63'	1411	Trillium 120, EpiSensor	Centaur	Digital	Utah
LCU	Little Cottonwood, UT	EN[ZEN]	3	UU	40° 34.41'	111° 47.91'	1571	EpiSensor	Etna2	Digital	ANSS
LDJ	Lady, UT	EHZ	1	UU	40° 34.89'	111° 24.52'	2217	S13	PSN	Analog	Utah

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
LEVU	Levan, UT	EHZ, EN[ZEN]	4	UU	39° 30.39'	111° 48.88'	1996	L4C, EpiSensor	Basalt	Digital	USGS
LGC	Lakeside Golf Course Bountiful, UT	EN[ZEN]	3	UU	40° 54.04'	111° 54.51'	1292	EpiSensor	Etna2	Digital	ANSS
LHUT	Little Humpy Peak, UT	EHZ	1	UU	40° 53.49'	110° 59.78'	3084	S13	PSN	Analog	Utah
LIUT	Lila Canyon, UT	HH[ZEN]	3	UU	39° 25.45'	110° 19.51'	2178	Trillium 120	Centaur	Digital	Utah
LKC	Lee Kay Hunter Education Center Magna, UT	EN[ZEN]	3	UU	40° 43.62'	112° 02.14'	1289	EpiSensor	Etna2	Digital	ANSS
LKWY	Lake, WY	HH[Z12]	3	US	44° 33.91'	110° 24.00'	2424	*	*	Digital	USGS
LMUT	Lake Mountain, UT	EN[ZEN]	3	UU	40° 15.69'	111° 55.69'	2330	EpiSensor	Etna2	Digital	ANSS
LOHW	National Elk Refuge, WY	BH[Z12]	3	IW	43° 36.76'	110° 36.30'	2245	3ESP	RT-130	Digital	ANSS
LRG	Logan River Golf Course Logan, UT	EN[ZEN]	3	UU	41° 42.82'	111° 51.08'	1362	EpiSensor	Etna2	Digital	ANSS
LSU	Lake Shores, UT	EN[ZEN]	3	UU	40° 07.94'	111° 43.80'	1375	EpiSensor	Etna2	Digital	ANSS
LTU	Little Mountain, UT	EN[ZEN]	3	UU	41° 35.51'	112° 14.83'	1585	EpiSensor	Basalt	Digital	USGS
MAB	Mapleton Ambulance Building Mapleton, UT	EN[ZEN]	3	UU	40° 07.85'	111° 34.67'	1440	EpiSensor	Etna2	Digital	ANSS
MCID	Moose Creek, ID	EHZ	1	WY	44° 11.45'	111° 11.03'	2137	L4C	PSN	Analog	USGS
MCU	Monte Cristo Peak, UT	EN[ZEN], HH[ZEN]	6	UU	41° 27.70'	111° 30.45'	2664	Titan, Trillium 120	Centaur	Digital	USGS
MGCU	Grand County Courthouse, Moab, UT	EN[ZEN]	3	UU	38° 34.46'	109° 32.89'	1241	EpiSensor	K2	Digital	Utah

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
MHD	Mile High Drive, UT	EHZ, EN[ZEN]	4	UU	40° 39.64'	111° 48.05'	1597	Ranger, EpiSensor	Basalt	Digital	USGS
MHS2	Milford High School, UT	EN[ZEN]	3	UU	38° 23.97'	113° 00.78'	1529	EpiSensor	Etna2	Digital	Utah
MID	Middle Canyon, UT	EN[ZEN]	3	UU	40° 31.04'	112° 15.28'	1722	EpiSensor	Etna2	Digital	ANSS
MLI	Malad Range, ID	EHZ, EN[ZEN]	4	UU	42° 01.61'	112° 07.53'	1896	L4C, EpiSensor	Basalt	Digital	USGS
MMU	Miners Mountain, UT	EN[ZEN], HH[ZEN]	6	UU	38° 11.57'	111° 17.66'	2387	Titan, Trillium 120	Centaur	Digital	Utah, USGS
MOMT	Monida, MT	EHZ	1	MB	44° 35.60'	112° 23.66'	2220	*	*	Analog	MBMT
MOOW	Moose Ponds, WY	BH[Z12]	3	IW	43° 44.92'	110° 44.69'	2128	*	*	Digital	ANSS
MOR	Morgan, UT	EN[ZEN]	3	UU	41° 02.77'	111° 39.94'	1633	Applied Mems	ANSS-130	Digital	ANSS
MOUT	Mount Ogden, UT	EN[ZEN], HH[ZEN]	6	UU	41° 11.94'	111° 52.73'	2743	Titan, Trillium 120	Centaur	Digital	USGS
MOFF	NW Moffat County, CO	HH[ZEN]	3	C0	40° 59.25'	108° 45.51'	2117	*	*	Digital	CGSSN
MPU	Maple Canyon, UT	EN[ZEN], HH[ZEN]	6	UU	40° 00.93'	111° 38.00'	1909	EpiSensor, Observer	Centaur	Digital	ANSS USGS
MSU	Marysvale, UT	EHZ	1	UU	38° 30.74'	112° 10.63'	2105	18300	PSN	Analog	Utah
MTPU	Mt. Pierson, UT	EN[ZEN], HH[ZEN]	6	UU	38° 02.49'	112° 11.06'	3112	EpiSensor, Trillium 120	Q330	Digital	Utah
MTUT	Morton Thiokol, UT	EN[ZEN]	6	UU	41° 42.55'	112° 27.28'	1373	Titan	Centaur	Digital	USGS
MVCO	Mesa Verde, CO	HH[Z12]	3	US	37° 12.62'	108° 29.92'	2170	STS-2	Q330	Digital	ANSS
MVU	Marysvale, UT	BH[ZEN]	3	LB	38° 30.22'	112° 12.74'	2240	*	*	Digital	Sandia
NAI		EHZ	1	UU	41° 00.97'	112° 13.68'	1472	L4C	Obsidian	Digital	ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
	North Antelope Island, UT	EN[ZEN]	3					EpiSensor			
NLU	North Lily Mine, UT	EN[ZEN], HH[ZEN]	6	UU	39° 57.29'	112° 04.50'	2036	EpiSensor, Trillium 120	Centaur	Digital	ANSS
NMU	North Mineral Mountain, UT	EH[ZEN]	3	UU	38° 30.99'	112° 51.00'	1853	S13	PSN	Analog	Utah
NOQ	North Oquirrh Mountains, UT	EN[ZEN], HH[ZEN]	6	UU	40° 39.16'	112° 07.26'	1628	Titan, Trillium 120	Centaur	Digital	ANSS, USGS
NPI	North Pocatello, ID	EHZ, EN[ZEN]	4	UU	42° 08.84'	112° 31.10'	1640	L4C, EpiSensor	Basalt	Digital	ANSS
O20A	White River City, CO	BH[ZEN]	3	N4	40° 08.09'	108° 14.50'	1915	STS-2	Q330	Digital	NCF
OCP	Orem City Park, Orem, UT	EN[ZEN]	3	UU	40° 17.87'	111° 41.44'	1464	EpiSensor	Etna2	Digital	ANSS
OF2	Ogden Fire Station ° 2 Ogden, UT	EN[ZEN]	3	UU	41° 13.70'	111° 56.92'	1358	EpiSensor	Etna2	Digital	ANSS
OPS	Ogden Public Safety Building, Ogden, UT	EN[ZEN]	3	UU	41° 13.72'	111° 58.54'	1317	EpiSensor	Etna2	Digital	ANSS
OSS	Oquirrh Sub Station, UT	EN[ZEN]	3	UU	40° 33.92'	112° 01.73'	1503	EpiSensor	Etna2	Digital	ANSS
OWUT	Old Woman Plateau, UT	EHZ	1	UU	38° 46.80'	111° 25.42'	2568	L4C	PSN	Analog	Utah
PCCW	Pine Creek, Cokeville, WY	EHZ, EN[ZEN]	4	UU	42° 05.97'	110° 52.36'	1996	L4C, EpiSensor	Basalt	Digital	Utah, USGS
PCL	Plain City Landfill Plain City, UT	EN[ZEN]	3	UU	41° 18.60'	112° 06.00'	1290	EpiSensor	Etna2	Digital	ANSS
PCR2	Park City, UT	EN[ZEN]	3	UU	40° 39.15'	111° 30.15'	2105	EpiSensor	Etna2	Digital	ANSS
PD31	PDAR Array, Pinedale, WY	BH[ZEN]	3	IM	42° 05.97'	109° 52.36'	2219	*	*	Digital	FDSN

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
PEUT	Pahvant Elementary School, Richfield, UT	EN[ZEN]	3	UU	38° 46.55'	112° 05.32'	1644	PA-23	SMART-24	Digital	Utah
PGAZ	Page, AZ	EHZ	1	AR	36° 54.34'	111° 16.86'	1272	*	*	Analog	NAU
PGC	Pleasant Grove Creek, UT	EN[ZEN]	3	UU	40° 22.71'	111° 42.62'	1707	EpiSensor	Etna2	Digital	ANSS
PIO	Pioche, NV	HH[ZEN]	3	NN	37° 56.83'	114° 29.48'	1887	Trillium 120	Q330	Digital	UNR
PKCU	Pink Cliffs, UT	HH[ZEN], EN[ZEN]	6	UU	37° 26.63'	112° 18.66'	2834	Trillium 120, PA-23	SMART-24	Digital	Utah
PLID	Pearl Lake, ID	BH[Z12]	3	IW	45° 05.25'	116° 00.02'	2164	*	*	Digital	ANSS
PNSU	Preston Nutter Ranch, Sunnyside, UT	HH[ZEN], EN[ZEN]	6	UU	39° 37.67'	110° 14.74'	2743	Trillium 240, EpiSensor	Q330	Digital	Utah
PRN	Pahroc, Range, NV	HH[ZEN]	3	NN	37° 24.40'	115° 03.05'	1402	Trillium 120	ANSS-130	Digital	UNR
PSUT	Pine Spring, UT	HH[ZEN], EN[ZEN]	6	UU	38° 32.02'	113° 51.28'	1999	Trillium 120, EpiSensor	Q330	Digital	Utah
PTI	Pocatello, ID	HH[ZEN]	3	IE	42° 52.20'	112° 22.21'	1670	*	*	Digital	INL
PTU	Portage, UT	EHZ, EN[ZEN]	4	UU	41° 55.76'	112° 19.48'	2192	L4C, EpiSensor	Basalt	Digital	ANSS
PV05	E. Island Mesa, Paradox Basin, CO	HH[ZEN]	3	RE	38° 08.87'	108° 50.08'	2142	*	*	Digital	USBR
PV11	Davis Mesa, Paradox Basin, CO	HH[ZEN]	3	RE	38° 17.96'	108° 52.33'	1881	*	*	Digital	USBR
PV15	Pinto Mesa, Paradox Basin, CO	HH[ZEN]	3	RE	38° 20.51'	108° 28.66'	2280	*	*	Digital	USBR
PV21	Cone Mountain, Paradox Basin, CO	HH[ZEN]	3	RE	38° 33.67'	108° 58.50'	2235	*	*	Digital	USBR

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
Q12A	Willow Creek Ranch, Ely, NV	HH[ZEN]	3	NN	39° 02.40'	114° 19.88'	1625	Trillium 120	Q330	Digital	UNR
QBHW	Bridle Trail Rd, Draper, UT	HN[ZEN]	3	UU	40° 30.23'	111° 51.35'	1400	Gsig-AC63	Gsig-GMS	Digital	ANSS
QCSP	White Pine Dr., Tooele, UT	HN[ZEN]	3	UU	40° 32.75'	112° 16.56'	1538	Gsig-AC63	Gsig-GMS	Digital	ANSS
QCWC	E 2100 S, Salt Lake City, UT	HN[ZEN]	3	UU	40° 43.54'	111° 49.94'	1373	Gsig-AC63	Gsig-GMS	Digital	ANSS
QDPS	Dept of Public Safety Univ. of Utah, Salt Lake City, UT	HN[ZEN]	3	UU	40° 45.60'	111° 50.46'	1460	Gsig-AC63	Gsig-GMS	Digital	ANSS
QFTG	N 450 E St., Springville, UT	HN[ZEN]	3	UU	40° 10.42'	111° 36.12'	1395	Gsig-AC63	Gsig-GMS	Digital	ANSS
QJHW	Red Rock Ranch, Teton County, WY	HN[ZEN]	3	UU	43° 34.99'	110° 24.65'	2169	Gsig-AC63	Gsig-GMS	Digital	ANSS
QJMH	S 900 E, Salt Lake City, UT	HN[ZEN]	3	UU	40° 42.21'	111° 51.97'	1312	Gsig-AC63	Gsig-GMS	Digital	ANSS
QJOT	Whileaway Rd., Snyder, UT	HN[ZEN]	3	UU	40° 44.50'	111° 41.68'	1977	Gsig-AC63	Gsig-GMS	Digital	ANSS
QKSL2	Lehi, UT	HN[ZEN]	3	UU	40° 15.98'	111° 50.07'	1371	Gsig-AC63	Gsig-GMS	Digital	ANSS
QLIN	884 E 490 N, Lindon, UT	HN[ZEN]	3	UU	40° 20.83'	111° 29.63'	1538	Gsig-AC63	Gsig-GMS	Digital	ANSS
QLMT	Earthquake Lake, MT	EHZ	1	MB	44° 49.84'	111° 25.80'	2064	*	*	Analog	MBMT
QMDS	S 2600 E, Salt Lake City, UT	HN[ZEN]	3	UU	40° 43.74'	111° 48.97'	1405	Gsig-AC63	Gsig-GMS	Digital	ANSS
QNRL	E 500 N, Logan, UT	HN[ZEN]	3	UU	40° 44.44'	111° 49.49'	1407	Gsig-AC63	Gsig-GMS	Digital	ANSS
QOGD	1723 N 900 E, North Ogden, UT	HN[ZEN]	3	UU	41° 17.38'	111° 57.11'	1361	Gsig-AC63	Gsig-GMS	Digital	ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
QPAY	N 300 E Payson, UT	HN[ZEN]	3	UU	40° 03.18'	111° 43.70'	1404	Gsig-AC63	Gsig-GMS	Digital	ANSS
QPML	S Whitesides St., Layton, UT	HN[ZEN]	3	UU	40° 03.47'	111° 57.23'	1334	Gsig-AC63	Gsig-GMS	Digital	ANSS
QRJG	N 1450 E, Provo, UT	HN[ZEN]	3	UU	40° 15.65'	111° 37.96'	1530	Gsig-AC63	Gsig-GMS	Digital	ANSS
QSAR2	Saratoga Springs, UT	HN[ZEN]	3	UU	40° 20.17'	111° 55.43'	1420	Gsig-AC63	Gsig-GMS	Digital	ANSS
QSPA	520 S, Spanish Fork, UT	HN[ZEN]	3	UU	40° 17.47'	111° 52.95'	1413	Gsig-AC63	Gsig-GMS	Digital	ANSS
QSTV	S City Vistas Way, Kearns, UT	HN[ZEN]	3	UU	40° 40.25'	112° 02.18'	1416	Gsig-AC63	Gsig-GMS	Digital	ANSS
QSUN	1412 N 350 W, Sunset, UT	HN[ZEN]	3	UU	41° 08.04'	112° 01.97'	1373	Gsig-AC63	Gsig-GMS	Digital	ANSS
R11B	Troy Canyon, Currant, NV	HH[ZEN]	3	NN	38° 20.93'	115° 35.12'	1756	STS-5A	Q330	Digital	UNR
RBU	Red Butte Canyon, UT	EHZ, EN[ZEN]	4	UU	40° 46.85'	111° 48.50'	1676	L4C, EpiSensor	Basalt	Digital	USGS
RCJ	Ross Creek, UT	EN[ZEN], EN[ZEN]	6	UU	40° 39.51'	111° 26.36'	2090	Titan, Titan	Centaur	Digital	Utah
RDMU	Red Mountain, UT	HH[ZEN], EN[ZEN]	6	UU	40° 34.25'	109° 34.17'	2087	Trillium 120, PA-23	SMART- 24	Digital	Utah
REUT	Washington Fields, Riverside Elementary School, UT	EN[ZEN]	3	UU	37° 05.86'	113° 31.16'	791	PA-23	SMART- 24	Digital	Utah
RLMT	Red Lodge, MT	BH[12Z]	3	US	45° 07.33'	109° 16.04'	2086	STS-2	Q330	Digital	ANSS
ROA	Roan Cliffs, UT	EHZ	1	UU	39° 39.69'	110° 21.88'	2962	S13	PSN	Analog	Utah
RPF	Rose Park Fire Station, Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.52'	111° 55.22'	1287	EpiSensor	Etna2	Digital	ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
RRCU	Rees Ranch, Coalville, UT	EHZ, EN[ZEN]	4	UU	40° 53.21'	111° 26.22'	2028	L4C, EpiSensor	Basalt	Digital	Utah, USGS
RSUT	Red Spur, UT	EHZ, EN[ZEN]	4	UU	41° 38.31'	111° 25.90'	2682	S13, EpiSensor	Basalt	Digital	USGS
SAIU	South Antelope Island, UT	EHZ, EHZ, EN[ZEN]	5	UU	40° 51.29'	112° 10.89'	1384	L4C, EpiSensor	PSN, Basalt	Analog, Digital	USGS
SCC	Salt Lake Community College, SLC UT Salt Lake City, UT	EN[ZEN]	3	UU	40° 40.49'	111° 56.37'	1306	EpiSensor	Etna2	Digital	ANSS
SCS	Syracuse City Cemetery Shop Syracuse, UT	EN[ZEN]	3	UU	41° 05.73'	112° 02.81'	1321	EpiSensor	Etna2	Digital	ANSS
SCUT	Santa Clara, UT	EN[ZEN]	3	UU	37° 07.69'	113° 38.68'	837	EpiSensor	Etna2	Digital	Utah
SCY	Salem City Yard, Salem, UT	EN[ZEN]	3	UU	40° 03.47'	111° 41.14'	1386	Applied Mems	ANSS-130	Digital	ANSS
SGSU	St. George Fire Station #4, UT	EN[ZEN]	3	UU	38° 16.61'	112° 38.42'	1799	PA-23	SMART-24	Digital	Utah
SGU	Sterling, UT	EN[ZEN], HH[ZEN]	6	UU	39° 10.94'	111° 38.68'	2357	Trillium 120, Titan	Centaur	Digital	USGS
SHED	SR 201/I-80 Bridge Array, Salt Lake City, UT	HN[ZEN]	3	UU	40° 43.32'	111° 54.37'	1290	EpiSensor	K2	Digital	NSMP, ANSS
SHP	Sheep Range, NV	HH[ZEN]	3	NN	36° 30.33'	115° 09.61'	1590	Trillium 120	ANSS-130	Digital	UNR
SJF	South Jordan Fire Station, South Jordan, UT	EN[ZEN]	3	UU	40° 33.37'	111° 56.34'	1356	Titan	Obsidian	Digital	ANSS
SKII	Z, ID	HH[ZEN]	3	IE	43° 19.21'	111° 55.79'	2082	*	*	Digital	INL
SMAZ	Slide Mountain, AZ	EHZ	1	AR	36° 19.29'	113° 10.14'	2200	*	*	Analog	NAU

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
SNO	Snow College, UT	EN[ZEN]	6	UU	39° 19.18'	111° 32.33'	2503	Titan	Centaur	Digital	Utah, USGS
SNOW	Snowking Mountain, WY	BH[Z12]	3	IW	43° 27.75'	110° 45.31'	2390	*	*	Digital	ANSS
SNUT	Stansbury North, UT	EHZ, EHZ, EN[ZEN]	5	UU	40° 53.10'	112° 30.52'	1652	18300, EpiSensor	PSN, Basalt	Analog, Digital	USGS
SPR2	Wildlife Resource Center Springville, UT	EN[ZEN]	3	UU	40° 10.95'	111° 36.69'	1382	EpiSensor	Etna2	Digital	ANSS
SPR3	Spring Creek 3, NV	HH[ZEN]	3	NN	38° 59.93'	114° 19.88'	2815	Trillium 120	RT-130	Digital	UNR
SPS	Stansbury Park Sewage Lagoon Stansbury Park, UT	EN[ZEN]	3	UU	40° 38.97'	112° 18.95'	1293	EpiSensor	Etna2	Digital	ANSS
SPU	South Promontory Point, UT	EN[ZEN], HH[ZEN]	6	UU	41° 18.52'	112° 26.95'	2086	EpiSensor, 3ESP	ANSS-130	Digital	ANSS
SRU	San Rafael Swell, UT	EHZ, HH[ZEN], BH[ZEN], EN[ZEN]	10	UU	39° 06.65'	110° 31.43'	1804	S13, Trillium 120, EpiSensor	PSN, ANSS-130	Analog, Digital	Utah, ANSS, IRIS
SSC	Sandy Senior Center Sandy, UT	EN[ZEN]	3	UU	40° 34.89'	111° 51.35'	1414	EpiSensor	Etna2	Digital	ANSS
SUU	Santaquin Canyon, UT	EH[ZEN], EN[ZEN]	6	UU	39° 53.29'	111° 47.45'	2024	S13, EpiSensor	Obsidian	Digital	USGS
SVWY	Solvay Mine, WY	HH[ZEN]	3	UU	41° 27.02'	109° 51.88'	1950	Trillium 120	Centaur	Digital	Utah
SWUT	Soap Wash, Delta, UT	EN[ZEN], HH[ZEN]	6	UU	39° 19.72'	113° 11.72'	1644	EpiSensor, Trillium 120	Q330	Digital	Utah
SZCU	Shurtz Canyon, UT	HH[ZEN]	3	UU	37° 35.72'	113° 05.25'	2026	3T		Digital	Utah

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
		EN[ZEN]	3					PA-23	SMART-24		
TCMU	Timpanogos Cave Mouth, UT	EHZ, EN[ZEN]	4	UU	40° 26.26'	111° 42.71'	2045	L4C, EpiSensor	Basalt	Digital	Utah
TCRU	Three Creeks Reservoir, UT	HH[ZEN], EN[ZEN]	6	UU	38° 36.57'	112° 26.83'	2293	Trillium 120, PA-23	SMART-24	Digital	Utah
TCU	Toone Canyon, UT	EN[ZEN], HH[ZEN]	6	UU	41° 07.04'	111° 24.47'	2269	EpiSensor, 3ESP	ANSS-130	Digital	ANSS
TCUT	Toone Canyon, UT	EHZ	1	UU	41° 07.07'	111° 24.51'	2320	L4C	PSN	Analog	USGS
TMI	Taylor Mountain, ID	EHZ	1	IE	43° 18.30'	111° 55.08'	2179	*	*	Digital	INL
TMU	Trail Mountain, UT	HH[ZEN], EN[ZEN]	6	UU	39° 17.79'	111° 12.49'	2731	Observer, EpiSensor	ANSS-130	Digital	Utah, ANSS
TPAW	Teton Pass, WY	BH[ZEN]	3	IW	43° 29.41'	110° 57.04'	2512	3ESP	RT-130	Digital	ANSS
TPH	Tonopah, NV	BH[ZEN]	3	LB	38° 04.50'	117° 13.35'	1883	3ESP	Q330	Digital	Sandia
TPMT	Teepe Creek, MT	EHZ	1	MB	44° 43.79'	111° 39.94'	2518	*	*	Analog	MBMT
TPNV	Topopah Spring, NV	BH[ZEN]	3	US	36° 56.93'	116° 14.97'	1600	*	*	Digital	USGS
TPU	Thanksgiving Point, Lehi, UT	EN[ZEN]	3	UU	40° 25.81'	111° 54.13'	1383	EpiSensor	Etna2	Digital	ANSS
TRS	Tooele County Radio Shop, Tooele, UT	EN[ZEN]	3	UU	40° 30.83'	112° 18.63'	1568	EpiSensor	Etna2	Digital	ANSS
U15A	North Rim, AZ	HH[ZEN]	3	AE	36° 25.80'	112° 17.40'	2489	Trillium 240	Q330	Digital	AZGS
UHP	Utah Highway Patrol Farmington, UT	EN[ZEN]	3	UU	40° 59.47'	111° 53.88'	1295	EpiSensor	Etna2	Digital	ANSS
UTH	Uintah Town Hall, Uintah, UT	EN[ZEN]	3	UU	41° 08.65'	111° 55.52'	1389	EpiSensor	Etna2	Digital	ANSS
UUE	University of Utah EMCB Bldg. Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.09'	111° 50.77'	1449	EpiSensor	Etna2	Digital	ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
V12A	Nelson, NV	HH[ZEN]	3	NN	35° 44.00'	114° 51.07'	1098	Trillium 120	Q330	Digital	UNR
VEC	Valley Emergency Communications Center West Valley City, UT	EN[ZEN]	3	UU	40° 39.21'	112° 01.95'	1480	EpiSensor	Basalt	Digital	ANSS
VNL2	Vernal, UT	EN[ZEN]	3	UU	40° 27.53'	109° 32.90'	1647	Titan	SMA	Digital	Utah
VRUT	Veyo Road, Veyo, UT	HH[ZEN], EN[ZEN]	6	UU	37° 27.71'	113° 51.41'	1874	Trillium 120, PA-23	SMART-24	Digital	Utah
W13A	Hualapai Mountain Park, Kingman, AZ	HH[ZEN]	3	AE	35° 06.00'	113° 53.40'	1988	3T	Q330	Digital	AZGS
WBC	Weber Canyon, UT	EN[ZEN]	3	UU	41° 08.38'	111° 54.05'	1602	EpiSensor	Etna2	Digital	ANSS
WCF	Wellsville Fire Station, Wellsville, UT	EN[ZEN]	3	UU	41° 38.37'	111° 55.94'	1387	EpiSensor	Etna2	Digital	ANSS
WCO2	Washington City Office Building, UT	EN[ZEN]	3	UU	37° 07.89'	113° 30.55'	853	EpiSensor	Etna2	Digital	Utah
WCU	Willow Creek, UT	EHZ, EHZ, EN[ZEN]	5	UU	38° 57.88'	112° 05.44'	2673	18300, EpiSensor	PSN, Basalt	Analog, Digital	USGS
WDO	Saint George, Washington County School District Office, UT	EN[ZEN]	3	UU	37° 06.46'	113° 35.19'	831	PA-23	SMART-24	Digital	Utah
WES	Westminster College Salt Lake City, UT	EN[ZEN]	3	UU	40° 43.97'	111° 51.26'	1341	EpiSensor	Etna2	Digital	ANSS
WHS	West High School, SLC UT Salt Lake City, UT	EN[ZEN]	3	UU	40° 46.51'	111° 53.93'	1301	EpiSensor	Etna2	Digital	ANSS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
WMUT	West Mountain, UT	EHZ, EHZ, EN[ZEN]	5	UU	40° 04.60'	111° 50.00'	1981	L4C, EpiSensor	PSN, Basalt	Analog, Digital	USGS
WPUT	Wasatch Plateau, UT	HH[ZEN]	3	UU	38° 59.85'	111° 21.53'	2618	Trillium 120	Taurus	Digital	Utah
WRP	Water Reclamation Plant Salt Lake City, UT	EN[ZEN]	3	UU	40° 48.82'	111° 55.87'	1286	EpiSensor	Etna2	Digital	ANSS
WTNK	7433 Soaring Heights, NV	HH[ZEN]	3	NN	36° 11.50'	115° 00.64'	676	3ESP	ANSS-130	Digital	UNR
WTU	Western Traverse Mountains, UT	EH[ZEN], EN[ZEN]	6	UU	40° 27.29'	111° 57.21'	1552	S13, EpiSensor	PSN, Etna2	Analog, Digital	USGS
WUAZ	Wupatki, AZ	BH[ZEN]	3	US	35° 31.01'	111° 22.43'	1592	*	*	Digital	USGS
WVUT	Wellsville, UT	EN[ZEN]	6	UU	41° 36.61'	111° 57.55'	1828	Titan	Centaur	Digital	USGS
YBB	Biscuit Basin, WY	HH[ZEN]	3	WY	44° 29.15'	110° 51.31'	221	Compact	Centaur	Digital	USGS
YDC	Denny Creek, MT	HH[ZEN]	3	WY	44° 42.51'	111° 14.60'	2025	Trillium 120	Centaur	Digital	USGS
YDD	Grant Junction, Yellowstone, WY	HH[ZEN], EN[ZEN]	6	WY	44° 24.00'	110° 34.80'	2400	STS-2, EpiSensor	Q330	Digital	USGS
YEE	East Entrance (YNP), WY	HH[ZEN]	3	WY	44° 29.12'	109° 53.81'	2270	Compact	Centaur	Digital	USGS
YFT	Old Faithful (YNP), WY	HH[ZEN], EN[ZEN]	6	WY	44° 27.05'	110° 50.24'	2292	Compact, Titan	Centaur	Digital	USGS
YGC	Grayling Creek, MT	HH[ZEN]	3	WY	44° 47.77'	111° 06.45'	2075	Trillium 120	Centaur	Digital	USGS
YHB	Horse Butte, MT	HH[ZEN], EN[ZEN]	6	WY	44° 45.07'	111° 11.71'	2157	Compact, Titan	Centaur	Digital	USGS
YHH	Holmes Hill (YNP), WY	EHZ, HH[ZEN], EN[ZEN]	7	WY	44° 47.30'	110° 51.03'	2717	S13, Trillium 120, Titan	PSN, Centaur	Analog, Digital	USGS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
YHL	Hebgen Lake, MT	HH[ZEN], EN[ZEN]	6	WY	44° 51.05'	111° 10.98'	2691	Trillium 120, Titan	Centaur	Digital	USGS
YHR	Hawk's Rest, WY	HH[ZEN]	3	WY	44° 06.36'	110° 04.90'	2976	Trillium 120	Q330	Digital	USGS
YJC	Joseph's Coat (YNP), WY	HH[ZEN]	3	WY	44° 45.33'	110° 20.95'	2684	Trillium 120	Centaur	Digital	USGS
YLA	Lake Butte (YNP), WY	HH[ZEN]	3	WY	44° 30.76'	110° 16.12'	2580	Compact	Centaur	Digital	USGS
YLT	Little Thumb Creek (YNP), WY	EHZ	1	WY	44° 26.25'	110° 35.28'	2439	L4C	PSN	Analog	USGS
YMC	Maple Creek (YNP), WY	EH[ZEN]	3	WY	44° 45.53'	111° 00.41'	2073	S13	PSN	Analog	USGS
YML	Mary Lake (YNP), WY	EH[ZEN]	3	WY	44° 36.20'	110° 38.63'	2653	L4C	PSN	Analog	USGS
YMP	Mirror Plateau (YNP), WY	EHZ, HH[ZEN], EN[ZEN]	7	WY	44° 44.38'	110° 09.40'	2774	S13, Trillium 120, Titan	PSN, Q330	Analog, Digital	USGS
YMR	Madison River (YNP), WY	HH[ZEN], EN[ZEN]	6	WY	44° 40.12'	110° 57.90'	2149	Trillium 120, Titan	Q330	Digital	USGS
YMS	Mount Sheridan (YNP), WY	EHZ	1	WY	44° 15.84'	110° 31.67'	3106	L4C	PSN	Analog	USGS
YMV	Mammoth Vault (YNP), WY	HH[ZEN]	3	WY	44° 58.42'	110° 41.33'	1829	Trillium 120	Centaur	Digital	USGS
YNB	Norris Basin, YNP, WY, USA	HH[ZEN]	3	WY	44° 43.64'	110° 42.67'	2307	Trillium 120	Centaur	Digital	USGS
YNE	Northeast Entrance (YNP), WY	HH[ZEN]	3	WY	45° 00.46'	110° 00.48'	2343	Compact	ANSS-130	Digital	USGS
YNM	Norris Museum (YNP), WY	HH[ZEN]	3	WY	44° 43.59'	110° 42.22'	2311	Trillium 240	Centaur	Digital	USGS

SEED Station	Location	SEED Channel	No. of Channels	Network Code	Latitude	Longitude	Elevation (meters)	Sensor	Digitizer	Telemetry	Sponsor
YNR	Norris Junction (YNP), WY	HH[ZEN], EN[ZEN]	6	WY	44° 42.93'	110° 40.75'	2336	Trillium 120, Titan	Centaur	Digital	USGS
YPC	Pelican Cone (YNP), WY	HH[ZEN]	3	WY	44° 38.88'	110° 11.55'	2932	Compact	Centaur	Digital	USGS
YPK	Parker Peak (YNP), WY	EH[ZEN]	3	WY	44° 43.91'	109° 55.32'	2897	L4C	PSN	Analog	USGS
YPM	Purple Mountain (YNP), WY	EHZ	1	WY	44° 39.43'	110° 52.12'	2582	L4C	PSN	Analog	USGS
YPP	Pitchstone Plateau (YNP), WY	HH[ZEN], EN[ZEN]	6	WY	44° 16.26'	110° 48.27'	2707	Trillium 120, Titan	Centaur	Digital	USGS
YSC	Slough Creek, Yellowstone (YNP), WY	HH[ZEN]	3	WY	44° 56.58'	110° 18.40'	1930	Compact	Centaur	Digital	USGS
YTP	The Promontory (YNP), WY	EHZ, HH[ZEN], EN[ZEN]	7	WY	44° 23.51'	110° 17.10'	2384	L4, Trillium 120, Titan	PSN, Centaur	Analog, Digital	USGS
YUF	Upper Falls (YNP), WY	HH[ZEN], EN[ZEN]	6	WY	44° 42.76'	110° 30.71'	2394	Trillium 120, Titan	Centaur	Digital	USGS
YWB	West Boundary (YNP), WY	HH[ZEN]	3	WY	44° 36.35'	111° 06.05'	2310	Trillium 120	Centaur	Digital	USGS
ZNPU	Zion National Park, UT	HH[ZEN], EN[ZEN]	6	UU	37° 21.37'	113° 07.52'	1953	Trillium 120, EpiSensor	Q330	Digital	Utah

EXPLANATION OF TABLE

Column 1, SEED Station: The SEED (Standard for the Exchange of Earthquake Data) station code used by the original operator.

Column 2, Location: General description of station location. YNP = Yellowstone National Park.

Column 3, SEED Channel: The SEED format uses three letters to name seismic channels. See http://www.iris.edu/manuals/SEEDManual_V2.4.pdf for information about the SEED channel naming convention. Relevant sections are reproduced below.

In the SEED convention, each letter describes one aspect of the instrumentation and its digitization. The first letter specifies the general sampling rate and the response band of the instrument. Band codes used in this table include:

Band Code	Band Type	Sample Rate	Corner Period
E	Extremely short period	≥ 80 Hertz	< 10 seconds
H	High broadband	≥ 80 Hertz	≥ 10 seconds
B	Broadband	≥ 10 to < 80 Hertz	≥ 10 seconds
S	Short period	≥ 10 to < 80 Hertz	< 10 seconds

Table 5. Description of the first letter (band code) of SEED channel naming convention.

The second letter specifies the family to which the sensor belongs. Sensor families used in this table are:

Instrument Code	Description
H	High gain seismometer
L	Low gain seismometer
N	Accelerometer

Table 6. Description of the second letter (Instrument Code) of SEED channel naming convention.

The third letter specifies the physical configuration of the members of a multiple axis instrument package. Channel orientations used in this table are:

Orientation Code	Description
Z	Traditional Vertical
E	Traditional East-West
N	Traditional North-South

Table 7. Description of the third letter (orientation code) of the SEED channel naming convention.

Column 4, Number of Channels: Total number of waveform channels recorded.

Column 5, Network Code: The FDSN (Federation of Digital Seismographic Networks) registered network code. See <https://www.fdsn.org/networks/> for information about registered seismograph network codes. Network codes referenced in Table 3 are:

Network Code	Network name; Network operator or responsible organization
AE	Arizona Broadband Seismic Network, Arizona Geological Survey
AR	Northern Arizona Seismic Network, Northern Arizona University
IE	Idaho National Laboratory Seismic Network
IM	International Miscellaneous Stations
IU	IRIS/USGS Network; USGS Albuquerque Seismological Laboratory
IW	Intermountain West Network, U.S. Geological Survey
LB	Leo Brady Network; Sandia National Laboratory
MB	Montana Regional Seismic Network; Montana Bureau of Mines and Geology
NN	Western Great Basin Network; University of Nevada, Reno
NP	National Strong Motion Network; U.S. Geological Survey
PB	Plate Boundary Observatory
RE	U.S. Bureau of Reclamation Seismic Networks; U.S. Bureau of Reclamation, Denver Federal Center
UU	University of Utah Regional Network; University of Utah
US	US National Network; USGS National Earthquake Information Center
WY	Yellowstone Wyoming Seismic Network; University of Utah

Table 8. List of organizations operating seismic stations used by UUSS and their corresponding two-character network code.

Columns 6 and 7, Latitude, Longitude: Sensor location in degrees and decimal minutes; North latitude, West longitude.

Column 8, Elevation: Sensor altitude in meters above sea level.

Column 9, Sensor:

Sensor	Description
L4, L4C	Mark Products L4 or L4C short-period seismometer
S13, 18300	Geotech S13 or 18300 short-period seismometer
Ranger	Kinematics Ranger short-period seismometer
40T	Guralp CMG-40T broadband seismometer
3T	Guralp CMG-3T broadband seismometer
3ESP	Guralp CMG-3ESP broadband seismometer
STS-2	Streckheisen STS-2 broadband seismometer
STS-5A	Streckheisen STS-5A broadband seismometer
FBA23	Kinematics FBA-23 accelerometer
EpiSensor	Kinematics EpiSensor accelerometer
Applied Mems	Applied Mems accelerometer
PA-23	Geotech PA-23 accelerometer
Compact	Nanometrics Trillium Compact broadband seismometer

Sensor	Description
Trillium 120	Nanometrics Trillium 120 broadband seismometer
Trillium 240	Nanometrics Trillium 240 broadband seismometer
Titan	Nanometrics Titan accelerometer
Observer	Refraction Technology (REF TEK) Model 151 Observer broadband seismometer
R147	Refraction Technology (REF TEK) Model 147 accelerometer
IESE-S2	Institute of Earth Science and Engineering S-2 model borehole seismometer
Gsig-AC63	Geosig-AC63 NetQuakes accelerometer
Omni-2400	Geospace OMNI-2400
Silicon-ULN	Silicon Audio Ultra Low Noise

Table 9. Description of sensor short-names used in Table 3.

Column 10, Digitizer:

Digitizer	Description
K2	Kinematics Altus Series K2 (19-bit resolution field digitizer)
Etna	Kinematics Altus Series Etna (18-bit resolution field digitizer)
72A-07	Refraction Technology (REF TEK) model 72A-07 (24-bit field digitizer)
72A-08	Refraction Technology (REF TEK) model 72A-08 (24-bit field digitizer)
ANSS-130	Refraction Technology (REF TEK) model 130-ANSS/02 (24-bit resolution field digitizer)
RT-130	Refraction Technology (REF TEK) model RT-130 (24-bit resolution field digitizer)
Q330	Quanterra, Inc. Q330 digitizer (24-bit resolution field digitizer)
SMART-24	Geotech SMART-24 digitizer (24-bit resolution field digitizer)
PSN	PSN-ADC-SERIAL version III (16-bit resolution field digitizer)
Basalt	Kinematics Basalt (24-bit resolution field digitizer)
Taurus	Nanometrics Taurus (24-bit resolution field digitizer)
Gsig-GMS	Geosig-GMS NetQuakes (24-bit resolution field digitizer)
Centaur	Nanometrics Centaur (24-bit resolution field digitizer)
Obsidian	Kinematics Obsidian (24-bit resolution field digitizer)
Etna2	Kinematics Etna 2 (24-bit resolution field digitizer)
SMA	Nanometrics Titan SMA

Table 10. Description of digitizer short-names used in Table 3.

Column 11, Telemetry:

Telemetry	Description
Analog	Data transmission is analog along part of the transmission pathway
Digital	Data are converted to digital form at the station site
None	On-site recording system

Table 11. Description of telemetry terms used in Table 3.

Column 12, Sponsor:

Sponsor/ Operator Abbreviation	Sponsor or Operator Name
USGS	U.S. Geological Survey
Utah	State of Utah
ANSS	Advanced National Seismic System
INL	Idaho National Laboratory
USBR	U.S. Bureau of Reclamation
LLNL	Lawrence Livermore National Laboratory
BYU-I	Brigham Young University, Idaho (formerly Ricks College)
MBMT	Montana Bureau of Mines and Geology
NSMP	National Strong Motion Project, U.S. Geological Survey
UNR	University of Nevada, Reno
AZGS	Arizona Geological Survey
NAU	Northern Arizona University
NSF	National Science Foundation
PBO	Plate Boundary Observatory
CGSSN	Colorado Geological Survey Seismic Network

Table 12. Description of organization abbreviations listed in the sponsor column of Table 3. For stations not operated by UUSS (network codes UU and WY), this refers to the operating organization instead of the sponsor.

NETWORK CHANGES DURING JANUARY 1–MARCH 31, 2026

None.