

発震点座標

< LINE SUMMARY LIST >

++++ SEGP1 FORMAT HEADER LIST +++++

PROSPECT : AKITAKEN KATSUDANSOH CHOHSА (NOSHIRO DANDOH)
 CLIENT : AKITA PREFECTURE
 YEAR : 2000
 SPHEROID : BESSEL
 SEMI MAJOR AXIS : 6377397.1550
 SEMI MINOR AXIS : 6356078.9630
 PROJECTION : T.M.
 ZONE NUMBER : 10
 ORIGIN LATITUDE : 40 0 0.00 N
 ORIGIN LONGITUDE : 140 50 0.00 E
 SCALE FACTOR : 0.9999
 FALSE NORTHING : 0.0 (METERS)
 FALSE EASTING : 0.0 (METERS)
 OPERATOR NAME : H.OKUDA
 DATA TYPE : VIBRO POINTS
 LINE NAME : NOSHIRO2K-1
 REMARKS :

-----+-----1-----+-----2-----+-----3-----+-----4-----+-----5-----+-----6-----+-----7-----+-----8

++++ SEGP1 FORMAT HEADER LIST +++++

LINE	START	END
CONT.	LINE NAME	No. REC. NO. REC.
1	NOSHIRO2K-1	2 1 990 317
TOTAL RECORDS :		317

PROSPECT : AKITAKEN KATSUDANSOH CHOHSА (NOSHIRO DANDOH)
 LINE NAME : NOSHIRO2K-1

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
2 40	8 12.93N	139 59 32.61E	-71652.2	15539.4	21.0	0.0	113.0
6 40	8 12.68N	139 59 33.39E	-71633.8	15531.6	21.6	20.0	113.8
10 40	8 12.43N	139 59 34.17E	-71615.4	15523.5	22.8	20.1	112.7
14 40	8 12.18N	139 59 34.95E	-71597.0	15515.8	24.0	19.9	112.8
18 40	8 11.94N	139 59 35.73E	-71578.7	15508.1	24.7	19.9	112.5
22 40	8 11.69N	139 59 36.52E	-71560.1	15500.4	24.9	20.1	113.3
26 40	8 11.44N	139 59 37.30E	-71541.8	15492.5	24.5	19.9	113.3

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
30	40 8 11.19N	139 59 38.07E	-71523.5	15484.6	24.4	19.9	114.4
34	40 8 10.93N	139 59 38.85E	-71505.2	15476.3	24.2	20.1	112.2
38	40 8 10.69N	139 59 39.64E	-71486.6	15468.7	23.9	20.1	106.6
42	40 8 10.51N	139 59 40.46E	-71467.2	15462.9	23.6	20.2	102.7
46	40 8 10.37N	139 59 41.28E	-71447.7	15458.5	23.3	20.0	101.0
50	40 8 10.25N	139 59 42.11E	-71428.1	15454.7	22.9	20.0	100.7
54	40 8 10.14N	139 59 42.94E	-71408.5	15451.0	22.6	19.9	100.9
58	40 8 10.02N	139 59 43.78E	-71388.8	15447.2	22.3	20.1	100.7
62	40 8 9.91N	139 59 44.61E	-71369.2	15443.5	22.0	19.9	100.3
66	40 8 9.80N	139 59 45.45E	-71349.4	15439.9	21.9	20.1	103.4
70	40 8 9.65N	139 59 46.26E	-71330.1	15435.3	21.8	19.8	101.0
74	40 8 9.53N	139 59 47.11E	-71310.1	15431.4	21.9	20.4	93.6
78	40 8 9.50N	139 59 47.92E	-71290.9	15430.2	21.4	19.2	111.1
82	40 8 9.27N	139 59 48.71E	-71272.2	15423.0	20.2	20.0	108.5
86	40 8 9.07N	139 59 49.54E	-71252.8	15416.5	18.8	20.5	92.3
90	40 8 9.05N	139 59 50.38E	-71232.8	15415.7	17.1	20.0	92.0
94	40 8 9.03N	139 59 51.22E	-71212.9	15415.0	16.2	19.9	95.5
98	40 8 8.98N	139 59 52.05E	-71193.2	15413.1	15.7	19.8	101.7
102	40 8 8.85N	139 59 52.87E	-71173.9	15409.1	15.3	19.7	108.5
106	40 8 8.65N	139 59 53.67E	-71155.1	15402.8	15.1	19.8	110.5
110	40 8 8.43N	139 59 54.47E	-71136.1	15395.7	15.2	20.3	108.3
114	40 8 8.22N	139 59 55.31E	-71116.4	15389.2	15.1	20.7	139.9
118	40 8 7.73N	139 59 55.86E	-71103.5	15373.9	14.9	20.0	149.6
122	40 8 7.15N	139 59 56.31E	-71093.0	15356.0	14.8	20.8	159.0
126	40 8 6.57N	139 59 56.61E	-71086.0	15337.8	14.7	19.5	146.1
130	40 8 6.07N	139 59 57.05E	-71075.7	15322.5	14.8	18.4	121.2
134	40 8 5.74N	139 59 57.78E	-71058.7	15312.2	14.6	19.9	127.3
138	40 8 5.36N	139 59 58.45E	-71042.8	15300.1	14.4	20.0	130.4
142	40 8 4.94N	139 59 59.10E	-71027.5	15287.1	13.4	20.1	133.0
146	40 8 4.49N	139 59 59.74E	-71012.5	15273.1	11.8	20.5	157.7
150	40 8 3.97N	140 0 0.03E	-71005.9	15257.0	10.6	17.4	119.4
154	40 8 3.72N	140 0 0.62E	-70991.9	15249.1	9.9	16.1	87.6
158	40 8 3.75N	140 0 1.54E	-70970.3	15250.0	9.5	21.6	97.1
162	40 8 3.68N	140 0 2.42E	-70949.4	15247.4	9.3	21.1	104.6
166	40 8 3.53N	140 0 3.18E	-70931.4	15242.7	9.2	18.6	95.8
170	40 8 3.47N	140 0 3.97E	-70912.7	15240.8	9.0	18.8	97.8
174	40 8 3.39N	140 0 4.81E	-70893.0	15238.1	8.8	19.9	81.7
178	40 8 3.50N	140 0 5.67E	-70872.5	15241.1	8.6	20.7	75.9
182	40 8 3.66N	140 0 6.48E	-70853.4	15245.9	8.6	19.7	70.4
186	40 8 3.88N	140 0 7.25E	-70834.9	15252.5	8.6	19.6	87.8

No.	LAT.		LON.		EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)		
190	40	8	3.91N	140	0	8.13E	-70814.2	15253.3	8.0	20.7	112.1
194	40	8	3.67N	140	0	8.91E	-70795.7	15245.8	7.1	20.0	111.0
198	40	8	3.44N	140	0	9.71E	-70776.9	15238.6	6.9	20.1	109.2
202	40	8	3.24N	140	0	10.49E	-70758.5	15232.2	6.9	19.5	34.4
210	40	8	4.07N	140	0	11.22E	-70741.1	15257.6	6.9	30.8	20.8
218	40	8	5.29N	140	0	11.80E	-70726.9	15295.0	7.1	40.0	32.5
226	40	8	6.35N	140	0	12.67E	-70706.1	15327.6	7.6	38.7	110.4
230	40	8	6.13N	140	0	13.46E	-70687.3	15320.6	7.3	20.1	111.4
234	40	8	5.90N	140	0	14.25E	-70668.7	15313.3	7.1	20.0	110.9
238	40	8	5.67N	140	0	15.04E	-70650.1	15306.2	6.9	19.9	110.4
242	40	8	5.45N	140	0	15.84E	-70631.3	15299.2	6.9	20.1	111.1
246	40	8	5.22N	140	0	16.63E	-70612.6	15292.0	6.9	20.0	110.3
250	40	8	5.01N	140	0	17.42E	-70593.9	15285.1	6.8	19.9	111.5
254	40	8	4.78N	140	0	18.21E	-70575.4	15277.8	6.7	19.9	110.3
258	40	8	4.55N	140	0	19.01E	-70556.5	15270.8	6.7	20.2	111.2
262	40	8	4.33N	140	0	19.80E	-70537.9	15263.6	6.6	19.9	110.9
266	40	8	4.10N	140	0	20.59E	-70519.3	15256.5	6.6	19.9	109.0
270	40	8	3.90N	140	0	21.39E	-70500.4	15250.0	6.5	20.0	109.0
274	40	8	3.69N	140	0	22.19E	-70481.5	15243.5	6.4	20.0	109.5
278	40	8	3.48N	140	0	22.99E	-70462.6	15236.8	6.5	20.1	116.3
282	40	8	3.20N	140	0	23.74E	-70444.8	15228.0	6.4	19.9	100.2
286	40	8	3.09N	140	0	24.59E	-70424.8	15224.4	6.5	20.3	109.2
290	40	8	2.88N	140	0	25.39E	-70405.9	15217.8	6.6	20.0	109.6
294	40	8	2.67N	140	0	26.19E	-70387.1	15211.1	6.6	20.0	104.7
298	40	8	2.51N	140	0	27.01E	-70367.7	15206.0	6.6	20.1	115.3
302	40	8	2.24N	140	0	27.78E	-70349.5	15197.4	6.6	20.1	108.3
306	40	8	2.04N	140	0	28.59E	-70330.5	15191.1	6.7	20.0	104.2
310	40	8	1.89N	140	0	29.41E	-70311.1	15186.2	6.6	20.0	114.4
314	40	8	1.62N	140	0	30.19E	-70292.8	15177.9	6.8	20.1	109.5
318	40	8	1.41N	140	0	30.99E	-70273.9	15171.2	6.8	20.1	109.2
322	40	8	1.20N	140	0	31.79E	-70255.0	15164.6	6.9	20.0	108.7
326	40	8	1.00N	140	0	32.59E	-70236.1	15158.2	6.9	20.0	109.3
330	40	8	0.79N	140	0	33.39E	-70217.3	15151.6	7.0	19.9	108.6
334	40	8	0.59N	140	0	34.19E	-70198.3	15145.2	7.0	20.0	108.2
338	40	8	0.39N	140	0	34.99E	-70179.4	15139.0	7.0	19.9	107.5
342	40	8	0.21N	140	0	35.80E	-70160.4	15133.0	7.1	19.9	107.6
346	40	8	0.01N	140	0	36.61E	-70141.2	15126.9	7.1	20.1	107.7
350	40	7	59.82N	140	0	37.42E	-70122.1	15120.8	7.1	20.1	108.2
354	40	7	59.63N	140	0	38.22E	-70103.2	15114.6	7.2	19.9	107.1
358	40	7	59.44N	140	0	39.03E	-70084.0	15108.7	7.1	20.1	107.4

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
362	40 7 59.25N 140	0 39.85E	-70064.8	15102.7	7.2	20.1	107.9
366	40 7 59.06N 140	0 40.65E	-70045.9	15096.6	7.4	19.9	106.3
370	40 7 58.88N 140	0 41.46E	-70026.8	15091.0	7.4	19.9	104.4
374	40 7 58.73N 140	0 42.28E	-70007.3	15086.0	7.5	20.1	98.0
378	40 7 58.64N 140	0 43.12E	-69987.4	15083.2	7.7	20.1	111.5
382	40 7 58.41N 140	0 43.92E	-69968.6	15075.8	7.9	20.2	116.4
386	40 7 58.17N 140	0 44.55E	-69953.7	15068.4	8.4	16.6	106.3
390	40 7 57.95N 140	0 45.60E	-69929.1	15061.2	9.1	25.6	114.0
394	40 7 57.67N 140	0 46.41E	-69909.8	15052.6	9.8	21.1	115.3
398	40 7 57.44N 140	0 47.06E	-69894.6	15045.4	10.4	16.8	110.2
402	40 7 57.29N 140	0 47.64E	-69881.0	15040.4	10.8	14.5	113.9
406	40 7 57.12N 140	0 48.12E	-69869.5	15035.3	11.3	12.6	117.2
410	40 7 56.83N 140	0 48.88E	-69851.6	15026.1	12.0	20.1	119.0
416	40 7 56.41N 140	0 49.89E	-69827.8	15012.9	12.9	27.2	119.3
418	40 7 56.25N 140	0 50.27E	-69818.9	15007.9	13.2	10.2	122.8
422	40 7 55.93N 140	0 50.93E	-69803.4	14997.9	13.8	18.4	121.4
426	40 7 55.58N 140	0 51.69E	-69785.4	14986.9	14.6	21.1	115.7
430	40 7 55.30N 140	0 52.46E	-69767.3	14978.2	15.8	20.1	125.3
434	40 7 54.93N 140	0 53.16E	-69750.9	14966.6	17.3	20.1	128.6
438	40 7 54.54N 140	0 53.81E	-69735.6	14954.4	19.0	19.6	118.8
442	40 7 54.24N 140	0 54.55E	-69718.3	14944.9	20.3	19.7	113.4
446	40 7 53.98N 140	0 55.33E	-69699.8	14936.9	21.3	20.2	111.0
450	40 7 53.78N 140	0 56.05E	-69682.9	14930.4	22.0	18.1	91.7
454	40 7 53.77N 140	0 56.91E	-69662.4	14929.8	23.2	20.5	112.2
458	40 7 53.52N 140	0 57.70E	-69643.8	14922.2	24.0	20.1	103.6
462	40 7 53.38N 140	0 58.52E	-69624.4	14917.5	24.8	20.0	105.9
466	40 7 53.21N 140	0 59.33E	-69605.4	14912.1	24.9	19.8	104.9
470	40 7 53.05N 140	1 0.15E	-69585.9	14906.9	25.0	20.2	106.8
474	40 7 52.86N 140	1 0.97E	-69566.7	14901.1	25.0	20.1	106.8
478	40 7 52.68N 140	1 1.78E	-69547.5	14895.3	25.0	20.1	109.5
482	40 7 52.47N 140	1 2.58E	-69528.6	14888.6	25.7	20.1	113.5
486	40 7 52.22N 140	1 3.36E	-69510.2	14880.6	26.7	20.1	115.0
490	40 7 51.96N 140	1 4.11E	-69492.6	14872.4	27.9	19.4	46.2
496	40 7 52.43N 140	1 4.74E	-69477.6	14886.8	28.2	20.8	25.1
504	40 7 53.61N 140	1 5.44E	-69460.6	14923.1	28.3	40.1	26.7
510	40 7 54.53N 140	1 6.03E	-69446.4	14951.3	28.4	31.6	81.5
514	40 7 54.63N 140	1 6.85E	-69426.9	14954.2	29.2	19.7	92.1
518	40 7 54.61N 140	1 7.68E	-69407.4	14953.5	29.5	19.5	89.2
522	40 7 54.63N 140	1 8.54E	-69386.9	14953.8	29.9	20.5	89.7
526	40 7 54.64N 140	1 9.38E	-69367.1	14953.9	30.6	19.8	89.7

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
530	40 7 54.64N 140	1 10.24E	-69346.7	14954.0	31.0	20.4	90.6
534	40 7 54.64N 140	1 11.08E	-69326.9	14953.8	31.4	19.8	90.0
538	40 7 54.65N 140	1 11.91E	-69307.1	14953.8	32.9	19.8	89.7
542	40 7 54.66N 140	1 12.75E	-69287.2	14953.9	34.5	19.9	89.7
546	40 7 54.67N 140	1 13.61E	-69267.0	14954.0	34.8	20.2	90.6
550	40 7 54.67N 140	1 14.44E	-69247.3	14953.8	34.8	19.7	88.9
551	40 7 54.67N 140	1 14.65E	-69242.3	14953.9	35.0	5.0	88.9
552	40 7 54.68N 140	1 14.87E	-69237.1	14954.0	35.1	5.2	94.9
553	40 7 54.66N 140	1 15.12E	-69231.3	14953.5	35.4	5.8	85.6
554	40 7 54.68N 140	1 15.33E	-69226.1	14953.9	35.8	5.2	97.8
555	40 7 54.66N 140	1 15.52E	-69221.7	14953.3	36.2	4.4	84.7
556	40 7 54.67N 140	1 15.70E	-69217.4	14953.7	36.6	4.3	88.9
557	40 7 54.68N 140	1 15.91E	-69212.4	14953.8	37.0	5.0	87.7
558	40 7 54.69N 140	1 16.12E	-69207.4	14954.0	37.4	5.0	90.0
559	40 7 54.69N 140	1 16.34E	-69202.4	14954.0	37.8	5.0	90.0
560	40 7 54.69N 140	1 16.54E	-69197.5	14954.0	38.3	4.9	91.1
561	40 7 54.69N 140	1 16.76E	-69192.4	14953.9	38.4	5.1	91.2
562	40 7 54.69N 140	1 16.97E	-69187.5	14953.8	38.6	4.9	87.7
563	40 7 54.69N 140	1 17.17E	-69182.6	14954.0	38.7	4.9	91.1
564	40 7 54.69N 140	1 17.40E	-69177.2	14953.9	38.7	5.4	99.6
565	40 7 54.66N 140	1 17.62E	-69171.9	14953.0	38.7	5.4	88.7
566	40 7 54.67N 140	1 17.81E	-69167.5	14953.1	38.6	4.4	80.3
567	40 7 54.70N 140	1 18.01E	-69162.8	14953.9	38.7	4.8	79.1
568	40 7 54.73N 140	1 18.23E	-69157.6	14954.9	38.8	5.3	90.0
569	40 7 54.73N 140	1 18.44E	-69152.6	14954.9	38.8	5.0	91.1
570	40 7 54.73N 140	1 18.66E	-69147.3	14954.8	38.8	5.3	95.6
571	40 7 54.71N 140	1 18.88E	-69142.2	14954.3	38.8	5.1	96.5
572	40 7 54.70N 140	1 19.07E	-69137.8	14953.8	38.7	4.4	97.8
573	40 7 54.68N 140	1 19.28E	-69132.7	14953.1	38.5	5.1	87.7
574	40 7 54.69N 140	1 19.49E	-69127.7	14953.3	38.3	5.0	87.7
575	40 7 54.69N 140	1 19.70E	-69122.8	14953.5	37.8	4.9	86.9
576	40 7 54.71N 140	1 19.94E	-69117.2	14953.8	37.3	5.6	102.4
577	40 7 54.68N 140	1 20.11E	-69113.1	14952.9	36.6	4.2	69.4
578	40 7 54.72N 140	1 20.24E	-69109.9	14954.1	36.0	3.4	97.1
579	40 7 54.70N 140	1 20.41E	-69105.9	14953.6	35.8	4.0	89.3
580	40 7 54.71N 140	1 20.75E	-69097.9	14953.7	35.7	8.0	87.7
581	40 7 54.72N 140	1 20.96E	-69092.9	14953.9	35.7	5.0	87.7
582	40 7 54.72N 140	1 21.17E	-69087.9	14954.1	35.7	5.0	90.0
583	40 7 54.73N 140	1 21.38E	-69083.0	14954.1	35.7	4.9	91.1
584	40 7 54.72N 140	1 21.60E	-69077.9	14954.0	35.7	5.1	90.0

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
585	40 7 54.73N 140	1 21.80E	-69073.0	14954.0	35.7	4.9	90.0
586	40 7 54.73N 140	1 22.06E	-69066.9	14954.0	35.7	6.1	91.4
587	40 7 54.73N 140	1 22.23E	-69062.9	14953.9	35.7	4.0	91.2
588	40 7 54.72N 140	1 22.44E	-69058.0	14953.8	35.7	4.9	88.9
589	40 7 54.73N 140	1 22.65E	-69053.0	14953.9	35.7	5.0	88.9
590	40 7 54.73N 140	1 22.86E	-69047.9	14954.0	35.7	5.1	91.1
591	40 7 54.73N 140	1 23.07E	-69042.9	14953.9	35.7	5.0	90.0
592	40 7 54.73N 140	1 23.32E	-69037.1	14953.9	35.7	5.8	90.0
593	40 7 54.73N 140	1 23.49E	-69033.1	14953.9	35.8	4.0	87.7
594	40 7 54.74N 140	1 23.70E	-69028.1	14954.1	35.8	5.0	90.0
595	40 7 54.74N 140	1 23.91E	-69023.1	14954.1	35.8	5.0	91.1
596	40 7 54.74N 140	1 24.13E	-69018.0	14954.0	35.8	5.1	90.0
597	40 7 54.74N 140	1 24.33E	-69013.1	14954.0	35.8	4.9	90.0
598	40 7 54.74N 140	1 24.59E	-69007.1	14954.0	35.8	6.0	91.5
599	40 7 54.74N 140	1 24.75E	-69003.2	14953.9	35.8	3.9	88.8
600	40 7 54.75N 140	1 24.96E	-68998.3	14954.0	35.7	4.9	86.6
601	40 7 54.76N 140	1 25.17E	-68993.2	14954.3	35.8	5.1	87.8
602	40 7 54.77N 140	1 25.39E	-68988.1	14954.5	35.9	5.1	92.2
603	40 7 54.76N 140	1 25.60E	-68983.0	14954.3	35.8	5.1	92.9
604	40 7 54.75N 140	1 25.85E	-68977.1	14954.0	35.8	5.9	90.0
605	40 7 54.75N 140	1 26.02E	-68973.2	14954.0	35.8	3.9	91.1
606	40 7 54.75N 140	1 26.23E	-68968.1	14953.9	35.8	5.1	91.1
607	40 7 54.75N 140	1 26.45E	-68963.1	14953.8	35.8	5.0	90.0
608	40 7 54.75N 140	1 26.65E	-68958.2	14953.8	35.7	4.9	91.1
609	40 7 54.75N 140	1 26.87E	-68953.1	14953.7	35.8	5.1	90.0
610	40 7 54.75N 140	1 27.12E	-68947.2	14953.7	35.9	5.9	90.0
611	40 7 54.75N 140	1 27.29E	-68943.2	14953.7	35.9	4.0	91.2
612	40 7 54.75N 140	1 27.49E	-68938.3	14953.6	35.9	4.9	88.9
613	40 7 54.76N 140	1 27.71E	-68933.2	14953.7	36.0	5.1	88.9
614	40 7 54.76N 140	1 27.92E	-68928.2	14953.8	36.0	5.0	87.7
615	40 7 54.77N 140	1 28.13E	-68923.2	14954.0	36.2	5.0	90.0
616	40 7 54.77N 140	1 28.38E	-68917.3	14954.0	36.3	5.9	91.4
617	40 7 54.77N 140	1 28.55E	-68913.2	14953.9	36.6	4.1	88.9
618	40 7 54.77N 140	1 28.76E	-68908.2	14954.0	36.8	5.0	87.7
619	40 7 54.78N 140	1 28.98E	-68903.2	14954.2	37.0	5.0	90.0
620	40 7 54.78N 140	1 29.18E	-68898.3	14954.2	37.2	4.9	91.1
621	40 7 54.78N 140	1 29.40E	-68893.2	14954.1	37.4	5.1	90.0
622	40 7 54.78N 140	1 29.65E	-68887.3	14954.1	37.7	5.9	88.6
623	40 7 54.79N 140	1 29.82E	-68883.3	14954.2	37.7	4.0	91.1
624	40 7 54.79N 140	1 30.03E	-68878.2	14954.1	37.7	5.1	91.1

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
625	40 7 54.78N 140	1 30.24E	-68873.2	14954.0	37.8	5.0	90.0
626	40 7 54.79N 140	1 30.45E	-68868.3	14954.0	38.0	4.9	91.1
627	40 7 54.78N 140	1 30.67E	-68863.2	14953.9	38.2	5.1	92.0
628	40 7 54.78N 140	1 30.79E	-68860.3	14953.8	38.4	2.9	89.2
629	40 7 54.79N 140	1 31.08E	-68853.3	14953.9	38.4	7.0	91.1
630	40 7 54.79N 140	1 31.30E	-68848.2	14953.8	38.5	5.1	90.0
631	40 7 54.79N 140	1 31.51E	-68843.3	14953.8	38.5	4.9	90.0
632	40 7 54.79N 140	1 31.72E	-68838.3	14953.8	38.5	5.0	91.1
633	40 7 54.79N 140	1 31.93E	-68833.3	14953.7	38.8	5.0	88.1
634	40 7 54.79N 140	1 32.18E	-68827.3	14953.9	39.0	6.0	90.0
635	40 7 54.80N 140	1 32.35E	-68823.3	14953.9	39.2	4.0	90.0
636	40 7 54.80N 140	1 32.56E	-68818.3	14953.9	39.3	5.0	90.0
637	40 7 54.80N 140	1 32.77E	-68813.3	14953.9	39.4	5.0	91.1
638	40 7 54.80N 140	1 32.99E	-68808.1	14953.8	39.6	5.2	93.6
639	40 7 54.79N 140	1 33.20E	-68803.3	14953.5	39.8	4.8	92.4
640	40 7 54.78N 140	1 33.40E	-68798.5	14953.3	40.0	4.8	84.3
641	40 7 54.80N 140	1 33.61E	-68793.5	14953.8	40.0	5.0	84.4
642	40 7 54.82N 140	1 33.82E	-68788.4	14954.3	40.1	5.1	87.7
643	40 7 54.83N 140	1 34.04E	-68783.4	14954.5	40.2	5.0	88.9
644	40 7 54.83N 140	1 34.25E	-68778.4	14954.6	40.3	5.0	92.3
645	40 7 54.83N 140	1 34.45E	-68773.5	14954.4	40.3	4.9	92.3
646	40 7 54.82N 140	1 34.67E	-68768.5	14954.2	40.4	5.0	90.0
647	40 7 54.82N 140	1 34.83E	-68764.5	14954.2	40.4	4.0	91.9
648	40 7 54.82N 140	1 35.08E	-68758.6	14954.0	40.4	5.9	91.1
649	40 7 54.82N 140	1 35.30E	-68753.5	14953.9	40.4	5.1	90.0
650	40 7 54.82N 140	1 35.51E	-68748.6	14953.9	40.5	4.9	90.0
654	40 7 54.82N 140	1 36.36E	-68728.5	14953.9	40.7	20.1	90.3
658	40 7 54.83N 140	1 37.20E	-68708.6	14953.8	40.9	19.9	89.4
662	40 7 54.84N 140	1 38.05E	-68688.5	14954.0	41.0	20.1	90.0
666	40 7 54.84N 140	1 38.89E	-68668.5	14954.0	41.1	20.0	90.6
670	40 7 54.84N 140	1 39.73E	-68648.6	14953.8	41.0	19.9	89.1
674	40 7 54.86N 140	1 40.58E	-68628.6	14954.1	41.2	20.0	89.4
678	40 7 54.87N 140	1 41.42E	-68608.6	14954.3	41.3	20.0	90.6
682	40 7 54.87N 140	1 42.26E	-68588.7	14954.1	41.3	19.9	90.0
686	40 7 54.88N 140	1 43.11E	-68568.7	14954.1	41.4	20.0	90.0
690	40 7 54.88N 140	1 43.95E	-68548.8	14954.1	41.5	19.9	90.3
694	40 7 54.89N 140	1 44.80E	-68528.7	14954.0	41.5	20.1	90.0
698	40 7 54.89N 140	1 45.64E	-68508.8	14954.0	41.6	19.9	120.5
702	40 7 54.61N 140	1 46.28E	-68493.7	14945.1	41.6	17.5	69.5
706	40 7 54.92N 140	1 47.33E	-68468.8	14954.4	41.5	26.6	89.7

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
710	40 7 54.93N	140 1 48.18E	-68448.7	14954.5	41.5	20.1	218.6
712	40 7 53.04N	140 1 46.26E	-68494.6	14896.9	41.5	73.7	48.7
714	40 7 54.94N	140 1 49.02E	-68428.8	14954.7	41.5	87.6	90.6
718	40 7 54.94N	140 1 49.86E	-68408.8	14954.5	41.4	20.0	86.0
722	40 7 54.98N	140 1 50.65E	-68390.2	14955.8	41.3	18.6	196.8
734	40 7 52.21N	140 1 49.59E	-68415.9	14870.5	40.6	89.1	107.7
738	40 7 52.04N	140 1 50.32E	-68398.7	14865.0	40.2	18.1	106.5
742	40 7 51.86N	140 1 51.13E	-68379.5	14859.3	40.2	20.0	107.8
746	40 7 51.67N	140 1 51.94E	-68360.5	14853.2	40.3	20.0	107.7
750	40 7 51.47N	140 1 52.75E	-68341.4	14847.1	40.2	20.1	108.5
754	40 7 51.27N	140 1 53.56E	-68322.3	14840.7	40.3	20.1	106.3
758	40 7 51.10N	140 1 54.37E	-68303.2	14835.1	40.3	19.9	101.9
762	40 7 50.97N	140 1 55.19E	-68283.7	14831.0	40.7	19.9	100.7
766	40 7 50.85N	140 1 56.02E	-68264.1	14827.3	41.4	19.9	101.1
770	40 7 50.73N	140 1 56.86E	-68244.3	14823.4	41.6	20.2	102.1
774	40 7 50.60N	140 1 57.69E	-68224.7	14819.2	41.4	20.0	105.5
778	40 7 50.43N	140 1 58.53E	-68204.9	14813.7	40.9	20.5	120.6
782	40 7 50.10N	140 1 59.27E	-68187.5	14803.4	40.5	20.2	128.7
786	40 7 49.70N	140 1 59.93E	-68171.8	14790.8	40.7	20.1	126.5
790	40 7 49.32N	140 2 0.62E	-68155.7	14778.9	41.1	20.0	125.7
794	40 7 48.95N	140 2 1.30E	-68139.7	14767.4	41.5	19.7	121.9
798	40 7 48.61N	140 2 2.02E	-68122.7	14756.8	41.7	20.0	120.4
802	40 7 48.29N	140 2 2.75E	-68105.5	14746.7	41.4	19.9	117.1
806	40 7 47.99N	140 2 3.52E	-68087.3	14737.4	40.8	20.4	126.7
810	40 7 47.60N	140 2 4.23E	-68070.8	14725.1	40.6	20.6	129.2
814	40 7 47.20N	140 2 4.87E	-68055.6	14712.7	40.2	19.6	128.1
818	40 7 46.81N	140 2 5.54E	-68039.9	14700.4	38.8	19.9	126.8
822	40 7 46.42N	140 2 6.22E	-68024.0	14688.5	38.3	19.9	124.9
826	40 7 46.06N	140 2 6.91E	-68007.8	14677.2	38.1	19.8	112.6
830	40 7 45.82N	140 2 7.67E	-67989.8	14669.7	37.6	19.5	108.5
834	40 7 45.62N	140 2 8.48E	-67970.7	14663.3	37.3	20.1	111.7
838	40 7 45.39N	140 2 9.27E	-67952.1	14655.9	37.0	20.0	112.1
842	40 7 45.15N	140 2 10.05E	-67933.6	14648.4	36.7	20.0	107.1
846	40 7 44.97N	140 2 10.85E	-67914.7	14642.6	36.0	19.8	95.0
850	40 7 44.92N	140 2 11.68E	-67895.1	14640.9	35.3	19.7	92.8
854	40 7 44.89N	140 2 12.54E	-67874.8	14639.9	34.9	20.3	93.8
858	40 7 44.86N	140 2 13.38E	-67855.0	14638.6	34.7	19.8	95.5
862	40 7 44.80N	140 2 14.21E	-67835.2	14636.7	34.0	19.9	92.6
866	40 7 44.78N	140 2 15.07E	-67815.0	14635.8	33.0	20.2	100.4
870	40 7 44.66N	140 2 15.92E	-67794.9	14632.1	32.1	20.4	122.1

No.	LAT.	LON.	EAST(m)	NORTH(m)	ELEV(m)	DIST(m)	Hd(D)
874	40 7 44.32N	140 2 16.65E	-67777.7	14621.3	31.2	20.3	127.7
878	40 7 43.94N	140 2 17.30E	-67762.3	14609.4	30.7	19.5	109.2
882	40 7 43.74N	140 2 18.07E	-67744.2	14603.1	30.5	19.2	88.8
886	40 7 43.76N	140 2 18.88E	-67724.9	14603.5	30.7	19.3	67.3
890	40 7 44.01N	140 2 19.65E	-67706.7	14611.1	30.7	19.7	73.6
894	40 7 44.18N	140 2 20.41E	-67688.7	14616.4	31.0	18.8	99.2
898	40 7 44.08N	140 2 21.32E	-67667.2	14612.9	31.1	21.8	102.1
902	40 7 43.95N	140 2 22.15E	-67647.6	14608.7	29.6	20.0	106.2
906	40 7 43.77N	140 2 22.98E	-67628.0	14603.0	28.8	20.4	123.8
910	40 7 43.40N	140 2 23.70E	-67611.0	14591.6	28.6	20.5	142.3
914	40 7 42.89N	140 2 24.23E	-67598.7	14575.7	28.0	20.1	159.3
918	40 7 42.28N	140 2 24.53E	-67591.6	14556.9	28.0	20.1	157.1
922	40 7 41.70N	140 2 24.86E	-67584.0	14538.9	27.7	19.5	143.0
926	40 7 41.19N	140 2 25.37E	-67572.1	14523.1	27.2	19.8	140.9
930	40 7 40.69N	140 2 25.91E	-67559.5	14507.6	27.4	20.0	148.2
934	40 7 40.14N	140 2 26.36E	-67548.9	14490.5	27.4	20.1	155.2
938	40 7 39.55N	140 2 26.73E	-67540.4	14472.1	26.9	20.3	140.3
942	40 7 39.07N	140 2 27.25E	-67528.1	14457.3	25.9	19.2	120.1
946	40 7 38.76N	140 2 27.96E	-67511.4	14447.6	24.9	19.3	98.9
950	40 7 38.67N	140 2 28.77E	-67492.2	14444.6	23.7	19.4	88.3
954	40 7 38.70N	140 2 29.61E	-67472.5	14445.2	21.9	19.7	86.6
958	40 7 38.74N	140 2 30.45E	-67452.5	14446.4	19.8	20.0	100.6
962	40 7 38.63N	140 2 31.29E	-67432.7	14442.7	17.7	20.1	109.1
966	40 7 38.42N	140 2 32.07E	-67414.2	14436.3	15.4	19.6	98.6
970	40 7 38.33N	140 2 32.88E	-67395.1	14433.4	13.5	19.3	84.5
974	40 7 38.40N	140 2 33.72E	-67375.2	14435.3	12.0	20.0	82.5
978	40 7 38.49N	140 2 34.55E	-67355.4	14437.9	11.7	20.0	82.8
982	40 7 38.58N	140 2 35.39E	-67335.7	14440.4	11.6	19.9	82.0
986	40 7 38.68N	140 2 36.23E	-67315.8	14443.2	11.9	20.1	82.0
990	40 7 38.77N	140 2 37.06E	-67296.0	14446.0	12.3	20.0	82.0

---- TOTAL LENGTH 5064.6 (m)----

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