

チクメイ ... ハマツ イキ ヲコウ

ビリ NO... 12BL

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL- 1							-143624.462	-69811.674		
12BL- 2	78 49 8	129.230	25.059	0	126.777	0	-143599.403	-69684.897	135.876	3404.916684
12BL- 3	34 47 32	9.979	8.195	0	5.694	0	-143591.208	-69679.203	268.347	2199.103665
12BL- 5	350 55 5.9	43.525	42.981	0	-6.859	0	-143548.227	-69686.062	267.182	11483.749542
12BL- 6	305 54 6	3.018	1.770	0	-2.445	0	-143546.457	-69688.507	257.878	456.444060
12BL- 9	260 40 39	146.660	-23.758	0	-144.723	0	-143570.215	-69833.230	110.710	-2630.248180
12BL-10	217 23 59	7.009	-5.568	0	-4.257	0	-143575.783	-69837.487	-38.270	213.087360
12BL-11	171 41 50	3.802	-3.762	0	0.549	0	-143579.545	-69836.938	-41.978	157.921236
12BL-27	169 46 52	2.627	-2.585	0	0.466	0	-143582.130	-69836.472	-40.963	105.889355
12BL-12	168 15 59	2.626	-2.571	0	0.534	0	-143584.701	-69835.938	-39.963	102.744873
12BL-13	166 40 28	2.660	-2.588	0	0.613	0	-143587.289	-69835.325	-38.816	100.455808
12BL-14	165 29 43	2.699	-2.613	0	0.676	0	-143589.902	-69834.649	-37.527	98.058051
12BL-15	164 14 48	2.501	-2.407	0	0.679	0	-143592.309	-69833.970	-36.172	87.066004
12BL-16	162 6 8	2.496	-2.375	0	0.767	0	-143594.684	-69833.203	-34.726	82.474250
12BL-17	160 50 50	2.499	-2.361	0	0.820	0	-143597.045	-69832.383	-33.139	78.241179
12BL-18	159 51 36	2.498	-2.345	0	0.860	0	-143599.390	-69831.523	-31.459	73.771355
12BL-19	158 0 55	2.498	-2.316	0	0.935	0	-143601.706	-69830.588	-29.664	68.701824
12BL-20	156 40 8	2.497	-2.293	0	0.989	0	-143603.999	-69829.599	-27.740	63.607820
12BL-21	155 6 52	2.502	-2.270	0	1.053	0	-143606.269	-69828.546	-25.698	58.334460
12BL-22	154 26 24	2.499	-2.254	0	1.078	0	-143608.523	-69827.468	-23.567	53.120018
12BL-23	153 10 5	2.497	-2.228	0	1.127	0	-143610.751	-69826.341	-21.362	47.594536
12BL-24	150 52 11	2.498	-2.182	0	1.216	0	-143612.933	-69825.125	-19.019	41.499458
12BL-25	149 43 30	8.632	-7.455	0	4.352	0	-143620.388	-69820.773	-13.451	100.277205
12BL- 1	114 7 12	9.969	-4.074	0	9.099	0	-143624.462	-69811.674	0.000	0.000000
TOTAL...		397.421		0		0			TOTAL...	16446.810563

メンセキ... 8223.40

*** メジキ ケイソウ (ハ"イオウキヨホウ) ***

チクメイ ... ハマツツ イキ ヲシカク

セリ NO... 12BL(1)✓

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-57✓							-143585.361	-69835.663		
12BL-68✓	30 40 39✓	42.477✓	6.881	0	41.916	0	-143578.980	-69793.747	42.191	290.316271
12BL-45✓	170 40 39✓	41.165✓	-40.621	0	6.668	0	-143619.601	-69737.079	90.775	-3687.371275
12BL-46✓	78 49 8✓	22.091✓	4.234	0	21.672	0	-143615.317	-69765.407	119.115	510.288660
12BL-64✓	348 49 8✓	43.299✓	42.477	0	-3.396	0	-143572.840	-69773.803	132.391	5623.572507
12BL-62✓	261 10 38✓	24.893✓	-3.813	0	-24.598	0	-143576.658	-69798.401	99.397	-379.497746
12BL-61✓	260 40 39✓	10.231✓	-1.657	0	-10.096	0	-143578.315	-69808.497	64.703	-107.212871
12BL-56✓	350 40 39✓	12.000✓	11.842	0	-1.944	0	-143566.473	-69810.441	52.663	623.635246
12BL-9✓	260 40 39✓	23.094✓	-3.741	-1	-22.789	0	-143570.215	-69833.230	27.930	-104.514060
12BL-10✓	217 23 59✓	7.009✓	-5.568	0	-4.257	0	-143575.783	-69837.487	0.884	-4.922112
12BL-11✓	171 41 50✓	3.892✓	-3.762	0	0.549	0	-143579.545	-69836.938	-2.824	10.623888
12BL-27✓	169 46 52✓	2.627✓	-2.585	0	0.466	0	-143582.130	-69836.472	-1.309	4.676265
12BL-12✓	163 15 59✓	2.626✓	-2.571	0	0.534	0	-143584.701	-69835.938	-0.809	2.079939
12BL-57✓	166 40 38✓	1.192✓	-1.160	0	0.275	0	-143585.361	-69835.663	0.000	0.000000
TOTAL...		236.506		-1		0			TOTAL...	2781.574712

メジキ... 1390.83

セリ NO... 12BL(2)✓

12BL-61✓							-143578.315	-69808.497		
12BL-62✓	30 40 39✓	10.231✓	1.657	0	10.096	0	-143576.658	-69798.401	12.040	19.950280
12BL-55✓	350 40 39✓	12.000✓	11.842	0	-1.944	0	-143564.816	-69800.345	20.192	239.113664
12BL-56✓	260 40 39✓	10.231✓	-1.657	0	-10.096	0	-143566.473	-69810.441	8.152	-13.507864
12BL-61✓	170 40 39✓	12.000✓	-11.842	0	1.944	0	-143578.315	-69808.497	0.000	0.000000
TOTAL...		44.462		0		0			TOTAL...	245.556080

メジキ... 122.77✓

*** メンセキ ケイ算 (ハ^ニイウキヨホウ) ***

チヨマイ ... ハマツ イキ ヲシカク

ビリ NO... 12BL(3) ✓

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-62 ✓							-143576.658	-69798.401		
12BL-63 ✓	81 10 38 ✓	9.519 ✓	1.460	0	9.406	0	-143575.198	-69788.995	11.350	16.571000
12BL-54 ✓	350 40 39 ✓	12.084 ✓	11.924	0	-1.958	0	-143563.274	-69790.953	18.798	224.147352
12BL-55 ✓	260 40 39 ✓	9.518 ✓	-1.542	0	-9.392	0	-143564.816	-69800.345	7.448	-11.484816
12BL-62 ✓	170 40 39 ✓	12.000 ✓	-11.342	0	1.944	0	-143576.658	-69798.401	0.000	0.000000
TOTAL...		43.121		0		0			TOTAL...	229.233536
									メンセキ...	114.61 ✓

ビリ NO... 12BL(4) ✓

12BL-63 ✓							-143575.198	-69788.995		
12BL-54 ✓	81 10 38 ✓	15.374 ✓	2.353	0	15.192	0	-143572.840	-69773.803	17.150	40.439700
12BL-53 ✓	348 49 3 ✓	12.224 ✓	11.992	0	-2.370	0	-143560.848	-69776.173	29.972	359.424224
12BL-54 ✓	260 40 39 ✓	14.978 ✓	-2.426	0	-14.780	0	-143563.274	-69790.953	12.322	-31.106172
12BL-63 ✓	170 40 39 ✓	12.384 ✓	-11.924	0	1.958	0	-143575.198	-69788.995	0.000	0.000000
TOTAL...		54.660		0		0			TOTAL...	368.757752
									メンセキ...	134.37 ✓

*** メンベキ ケイサン (ハイイウキヨホウ) ***

チクメイ ... ハマツ I# ヲコウ

セリ NO... 12BL(5)

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-58							-143591.224	-69834.276		
12BL-69	80 40 39	35.431	5.748	-1	35.012	0	-143585.477	-69799.264	35.385	203.357595
12BL-44	170 40 39	35.358	-35.384	0	5.809	0	-143620.861	-69793.455	76.206	-2696.473104
12BL-45	78 49 8	6.500	1.260	0	6.377	-1	-143619.601	-69787.079	88.391	111.372660
12BL-68	350 40 39	41.165	40.621	0	-6.668	0	-143578.980	-69793.747	38.099	3578.669479
12BL-57	260 40 39	42.477	-6.881	0	-41.916	0	-143585.861	-69835.663	39.515	-271.902715
12BL-13	166 40 28	1.468	-1.428	0	0.338	0	-143587.289	-69835.325	-2.063	2.945964
12BL-14	165 29 45	2.599	-2.613	0	0.676	0	-143589.902	-69834.649	-1.049	2.741037
12BL-58	164 14 43	1.374	-1.322	0	0.373	0	-143591.224	-69834.276	0.000	0.000000
TOTAL...		167.022		-1		-1			TOTAL...	930.710916
									メベキ...	465.35

セリ NO... 12BL(6)

12BL-59							-143596.842	-69832.453		
12BL-73	80 40 39	27.595	4.470	0	27.232	0	-143592.372	-69805.221	27.982	125.079540
12BL-43	170 40 39	30.245	-29.846	0	4.899	0	-143622.218	-69800.322	60.113	-1794.132598
12BL-44	78 49 8	7.000	1.357	0	6.867	0	-143620.861	-69793.455	71.879	97.539803
12BL-69	350 40 39	35.358	35.384	0	-5.809	0	-143585.477	-69799.264	72.937	2580.802808
12BL-58	260 40 39	35.431	-5.748	1	-35.012	0	-143591.224	-69834.276	32.116	-184.570652
12BL-15	164 14 43	1.127	-1.085	0	0.306	0	-143592.309	-69833.970	-2.590	2.810150
12BL-16	162 6 8	2.496	-2.375	0	0.767	0	-143594.684	-69833.203	-1.517	3.602875
12BL-59	160 50 50	2.234	-2.158	0	0.749	1	-143596.842	-69832.453	0.000	0.000000
TOTAL...		142.037		1		1			TOTAL...	331.131926
									メベキ...	415.56

*** メジキ ナイワ (ハ"イウキヨボウ) ***

チクメイ ... ハマツ イキ ムシカク

ビリ NO... 12BL(7)✓

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-60✓							-143613.720	-69324.665		
12BL-74✓	73 49 8✓	10.366✓	2.010	0	10.169	0	-143611.710	-69814.496	10.629	21.364290
12BL-70✓	350 40 39✓	17.531✓	17.349	0	-2.848	0	-143594.361	-69817.344	17.950	311.414550
12BL-59✓	260 40 39✓	15.311✓	-2.480	-1	-15.109	0	-143596.842	-69832.453	-0.007	0.017367
12BL-17✓	160 50 50✓	0.215✓	-0.203	0	0.071	-1	-143597.045	-69832.383	-15.046	3.054338
12BL-18✓	159 51 36✓	2.493✓	-2.345	0	0.860	0	-143599.390	-69831.523	-14.116	33.102020
12BL-19✓	153 0 55✓	2.493✓	-2.316	0	0.935	0	-143601.706	-69830.588	-12.321	23.535436
12BL-20✓	156 40 8✓	2.497✓	-2.293	0	0.989	0	-143603.999	-69829.599	-10.397	23.840321
12BL-21✓	155 6 52✓	2.502✓	-2.270	0	1.053	0	-143606.269	-69828.546	-8.355	18.965850
12BL-22✓	154 26 24✓	2.499✓	-2.254	0	1.078	0	-143608.523	-69827.468	-6.224	14.028896
12BL-23✓	153 10 5✓	2.497✓	-2.223	0	1.127	0	-143610.751	-69826.341	-4.019	3.954332
12BL-24✓	150 52 11✓	2.493✓	-2.182	0	1.216	0	-143612.933	-69825.125	-1.676	3.657032
12BL-60✓	149 43 30✓	3.912✓	-0.733	1	0.460	0	-143613.720	-69824.665	0.000	0.000000
TOTAL...		61.674		0		-1			TOTAL...	466.934432
									メジキ...	233.46

*** メンバ アイワ (ハ"イウキヨホウ) ***

形式 ... ハマツ イキ ヲイカシ

ビウ NO... 12BL(8)✓

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-25✓							-143620.388	-69820.773		
12BL-1✓	114 7 12✓	9.969✓	-4.074	0	9.099	0	-143624.462	-69811.674	12.991	-52.925334
12BL-41✓	78 49 8✓	2.655✓	0.515	0	2.605	0	-143623.947	-69809.069	24.695	12.717925
12BL-71✓	350 40 39✓	30.535✓	30.132	0	-4.946	-1	-143593.815	-69814.016	22.353	673.540596
12BL-70✓	260 40 39✓	3.372✓	-0.546	0	-3.327	-1	-143594.361	-69817.344	14.078	-7.636588
12BL-74✓	170 40 39✓	17.581✓	-17.349	0	2.848	0	-143611.710	-69814.496	13.598	-235.911702
12BL-60✓	258 49 8✓	10.366✓	-2.010	0	-10.169	0	-143613.720	-69824.665	6.277	-12.616770
12BL-25✓	149 43 30✓	7.720✓	-6.667	-1	3.892	0	-143620.388	-69820.773	0.000	0.000000
TOTAL...		52.193		-1		-2			TOTAL...	377.118127
									メンバ...	133.55

ビウ NO... 12BL(9)✓

12BL-41✓							-143623.947	-69809.069		
12BL-42✓	73 49 8✓	5.066✓	0.982	0	4.970	0	-143622.965	-69804.099	9.917	9.733494
12BL-72✓	350 40 39✓	30.371✓	29.970	0	-4.920	0	-143592.995	-69809.019	9.967	298.710990
12BL-71✓	260 40 39✓	5.064✓	-0.820	0	-4.997	0	-143593.815	-69814.016	0.050	-0.041000
12BL-41✓	170 40 39✓	30.535✓	-30.132	0	4.946	1	-143623.947	-69809.069	0.000	0.000000
TOTAL...		71.036		0		1			TOTAL...	308.408484
									メンバ...	154.20

*** メンセキ ケイガク (ハイオウキヨボウ) ***

チクメイ ... 11777 イキ ヲシウケン

セリ NO... 12BL(10)

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-42 //							-143622.965	-69804.099		
12BL-43 /	78 49 8	3.350 //	0.747	0	3.777	0	-143622.218	-69800.322	8.697	6.496659
12BL-73 //	350 40 39 /	30.245 /	29.846	0	-4.899	0	-143592.372	-69805.221	7.575	226.083450
12BL-72 /	260 40 39 //	3.849 //	-0.624	1	-3.798	0	-143592.995	-69809.019	-1.122	0.699006
12BL-42 //	170 40 39 /	30.371 /	-29.970	0	4.920	0	-143622.965	-69804.099	0.000	0.000000
TOTAL...		68.315		1		0			TOTAL...	233.279115
									メンセキ...	116.63

セリ NO... 12BL(11)

12BL-65 //							-143595.697	-69769.285		
12BL-67 //	78 49 8 /	21.387 /	4.147	1	20.981	0	-143591.549	-69748.304	27.869	115.600612
12BL-48 //	168 49 8 /	20.000 /	-19.620	0	3.878	0	-143611.169	-69744.426	52.728	-1034.523360
12BL-49 :	78 49 8 /	16.695 /	3.237	0	16.378	0	-143607.932	-69728.048	72.984	236.249208
12BL-52 //	348 49 8 //	54.286 /	53.256	0	-10.527	1	-143554.676	-69738.574	78.836	4198.490016
12BL-53 //	260 40 39 //	38.102 /	-6.172	0	-37.599	0	-143560.848	-69776.173	30.711	-189.548292
12BL-65 //	168 49 8 //	35.523 /	-34.849	0	6.888	0	-143595.697	-69769.285	0.000	0.000000
TOTAL...		185.993		1		1			TOTAL...	3326.268184
									メンセキ...	1663.13

*** メンセキ ケイザン (ハツイオウキヨホウ) ***

テウメイ ... ハマツツ エキ ヲシウカシ

セリ NO... 12BL(12) ✓

NO.	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A
12BL-46 ✓							-143615.317	-69765.407		
12BL-47 ✓	78 49 3 ✓	8.163 ✓	1.583	0	8.008	0	-143613.734	-69757.399	11.886	18.815538
12BL-66 ✓	348 49 8 ✓	20.000 ✓	19.620	0	-3.878	0	-143594.114	-69761.277	16.016	314.233920
12BL-65 ✓	258 49 8 ✓	3.163 ✓	-1.583	0	-8.008	0	-143595.697	-69769.285	4.130	-6.537790
12BL-46 ✓	168 49 8 ✓	20.000 ✓	-19.620	0	3.878	0	-143615.317	-69765.407	0.000	0.000000
TOTAL...		56.326		0		0			TOTAL...	326.511668
									メセキ...	163.25 ✓

セリ NO... 12BL(13) ✓

12BL-47 ✓							-143613.734	-69757.399		
12BL-48 ✓	78 49 8 ✓	13.224 ✓	2.564	1	12.973	0	-143611.169	-69744.426	16.351	43.222315
12BL-67 ✓	348 49 8 ✓	20.000 ✓	19.620	0	-3.878	0	-143591.549	-69743.304	25.946	509.060520
12BL-66 ✓	258 49 8 ✓	13.224 ✓	-2.564	-1	-12.973	0	-143594.114	-69761.277	9.095	-23.323675
12BL-47 ✓	168 49 8 ✓	20.000 ✓	-19.620	0	3.878	0	-143613.734	-69757.399	0.000	0.000000
TOTAL...		66.448		0		0			TOTAL...	523.954660
									メセキ...	264.47 ✓

セリ NO... 12BL(14) ✓

12BL-49 ✓							-143607.932	-69723.048		
12BL-50 ✓	73 49 3 ✓	23.767 ✓	5.573	0	23.221	0	-143602.354	-69699.827	33.747	216.130766
12BL-51 ✓	348 49 8 ✓	53.354 ✓	52.341	0	-10.346	1	-143550.013	-69710.172	56.623	2963.704443
12BL-52 ✓	260 49 39 ✓	23.732 ✓	-4.662	-1	-28.402	0	-143554.676	-69738.574	17.376	-83.355788
12BL-49 ✓	168 49 8 ✓	54.236 ✓	-53.256	0	10.527	-1	-143607.932	-69723.048	0.000	0.000000
TOTAL...		155.139		-1		0			TOTAL...	3096.479421
									メセキ...	1548.23

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ ... ハマツ イキ ヲシウハク

セリ NO... 12BL(15)

NO.	AZIMUTH	LENGTH	D'X	*	DY	*	X	Y	DMD	2A	
12BL-50							-143602.354	-69699.827			
12BL-75	78 49 8	11.511	2.232	0	11.293	0	-143600.122	-69688.534	21.638	48.296016	
12BL-76	348 49 8	52.980	51.974	0	-10.273	0	-143548.148	-69698.807	22.658	1177.626892	
12BL-51	260 40 39	11.517	-1.866	1	-11.365	0	-143550.013	-69710.172	1.020	-1.902300	
12BL-50	168 49 8	53.354	-52.341	0	10.346	-1	-143602.354	-69699.827	0.000	0.000000	
TOTAL...		129.362		1		-1			TOTAL...	1224.020608	
										メソセキ...	612.01

セリ NO... 12BL(16) 5/1.9.12 変更

12BL-75							-143600.122	-69688.534			
12BL- 2	78 49 8	3.708	0.719	0	3.638	-1	-143599.403	-69684.897	13.910	10.001290	
12BL- 3	34 47 32	9.979	8.195	0	5.694	0	-143591.208	-69679.203	23.241	190.459995	
12BL- 5	350 55 59	43.525	42.981	0	-6.859	0	-143548.227	-69686.062	22.076	948.848556	
12BL- 6	305 54 6	3.018	1.770	0	-2.445	0	-143546.457	-69688.507	12.772	22.606440	
12BL-76	260 40 39	10.438	-1.691	0	-10.300	0	-143548.148	-69698.807	0.027	-0.045657	
12BL-75	168 49 8	52.980	-51.974	0	10.273	0	-143600.122	-69688.534	0.000	0.000000	
TOTAL...		123.648		0		-1			TOTAL...	1171.870624	
										メソセキ...	585.93