

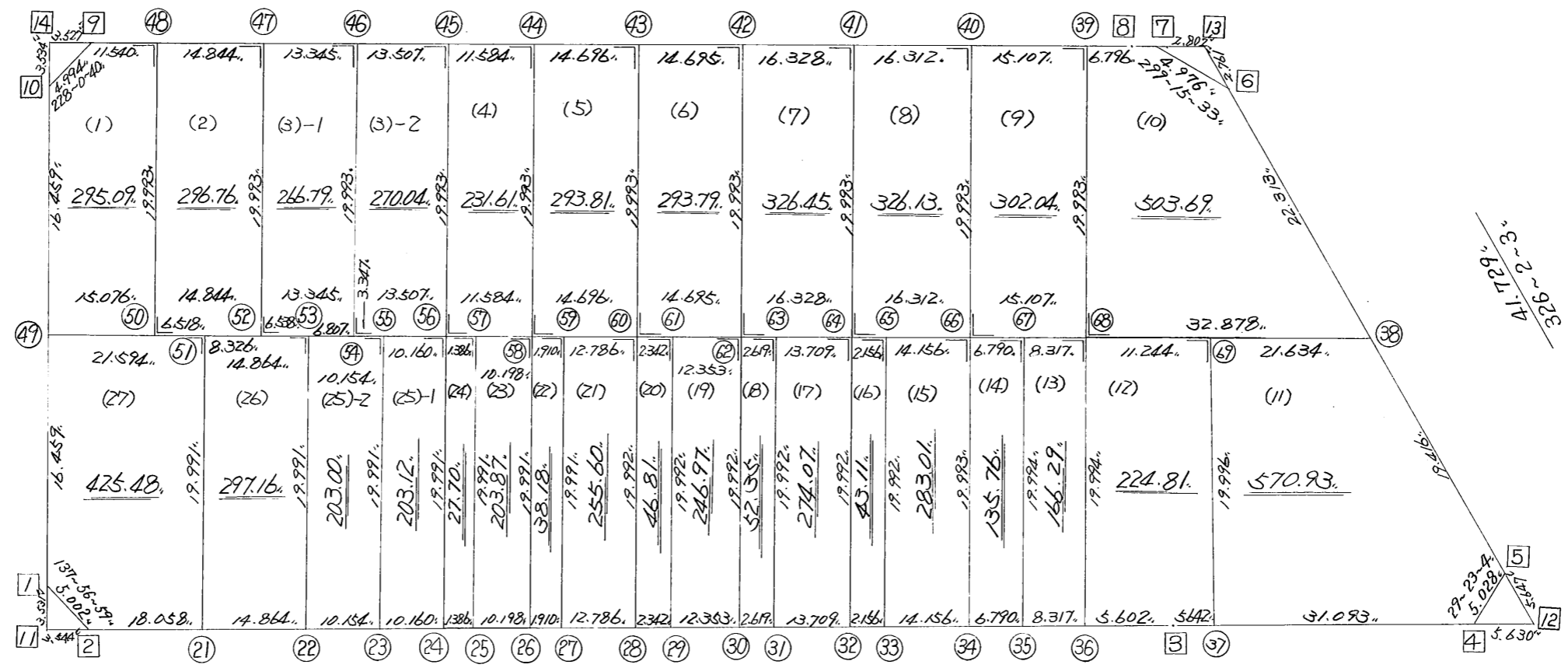
略 図

街区面積 = $\frac{71104.52}{m^2}$
 画地面積 = $\frac{71104.42}{m^2}$

$\frac{183 \sim 4 \sim 25}{32.918}$

$\frac{273 \sim 3 \sim 3}{148.754}$

$\frac{272 \sim 54 \sim 22}{8.186}$



$\frac{147.560}{93 \sim 3 \sim 9}$

$\frac{36.735}{93 \sim 4 \sim 27}$

街区点番号 1 ~ 14 筆界点番号 21 ~ 69 画地番号 (/) ~ (27)

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

レイリ NO... 146BL

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フメンセキ
146BL-10	146BL- 1 ✓		183 4 25						-131501.691	-69333.695			
146BL- 1	146BL- 2 ✓	134 52 34	137 56 59 ✓	5.002 ✓	-3.714	0	3.350	0	-131505.405	-69330.345	1.585	-5.886690	
146BL- 2	146BL- 3 ✓	135 6 10	93 3 9 ✓	147.560 ✓	-7.858	0	147.351	0	-131513.263	-69182.994	152.286	-1196.663388	
146BL- 3	146BL- 4 ✓	180 1 18	93 4 27 ✓	36.735 ✓	-1.970	0	36.682	0	-131515.233	-69146.312	336.319	-662.548430	
146BL- 4	146BL- 5 ✓	116 18 37	29 23 4 ✓	5.028 ✓	4.381	0	2.467	0	-131510.852	-69143.845	375.468	1644.925308	
146BL- 5	146BL- 6 ✓	116 38 59	326 2 3 ✓	41.729 ✓	34.609	0	-23.314	0	-131476.243	-69167.159	354.621	12273.078189	
146BL- 6	146BL- 7 ✓	153 13 30	299 15 33 ✓	4.976 ✓	2.432	0	-4.341	0	-131473.811	-69171.500	326.966	795.181312	
146BL- 7	146BL- 8 ✓	153 38 49	272 54 22 ✓	8.186 ✓	0.415	0	-8.175	0	-131473.396	-69179.675	314.450	130.496750	
146BL- 8	146BL- 9 ✓	180 8 41	273 3 3 ✓	148.754 ✓	7.917	0	-148.543	0	-131465.479	-69328.218	157.732	1248.764244	
146BL- 9	146BL-10 ✓	134 57 37	228 0 40 ✓	4.994 ✓	-3.341	0	-3.712	0	-131468.820	-69331.930	5.477	-18.298657	
146BL-10	146BL- 1 ✓	135 3 45	183 4 25 ✓	32.918 ✓	-32.871	0	-1.765	0	-131501.691	-69333.695	0.000	0.000000	
TOTAL..	ソツカクスク= 10	1440	0 0	435.882	0.000	0 ✓	0.000	0 ✓			ハイメンセキ=	14209.048638	
											1/2=	7104.52	+0.00
											メンセキ=	7104.52 ✓	

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL(1)✓

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カーブ"メンセキ
146BL-10	146BL-49✓		183 4 25						-131485.255	-69332.813			
146BL-49	146BL-50✓	89 58 38	93 3 3✓	15.076✓	-0.802	0	15.055	0	-131486.057	-69317.758	14.172	-11.365944	
146BL-50	146BL-48✓	90 0 0	3 3 3✓	19.993✓	19.965	-1	1.064	0	-131466.093	-69316.694	30.291	604.729524	
146BL-48	146BL- 9✓	90 0 0	273 3 3✓	11.540✓	0.614	0	-11.524	0	-131465.479	-69328.218	19.831	12.176234	
146BL- 9	146BL-10✓	134 57 37	228 0 40✓	4.994✓	-3.341	0	-3.712	0	-131468.820	-69331.930	4.595	-15.351895	
146BL-10	146BL-49✓	135 3 45	183 4 25✓	16.459✓	-16.435	0	-0.883	0	-131485.255	-69332.813	0.000	0.000000	
TOTAL..	ソツカクスク= 5	540 0 0		68.062	0.001	-1 ✓	0.000	0 ✓			ハ"イメンセキ=	590.187919	
											1/2=	295.09	+0.00
											メンセキ=	295.09 ✓	

セリ NO... 146BL(2)✓

146BL-48	146BL-50✓		183 3 3						-131486.057	-69317.758			
146BL-50	146BL-52✓	90 0 0	93 3 3✓	14.844✓	-0.790	0	14.823	0	-131486.847	-69302.935	13.759	-10.869610	
146BL-52	146BL-47✓	90 0 0	3 3 3✓	19.993✓	19.965	-1	1.064	0	-131466.883	-69301.871	29.646	591.852744	
146BL-47	146BL-48✓	90 0 0	273 3 3✓	14.844✓	0.790	0	-14.823	0	-131466.093	-69316.694	15.887	12.550730	
146BL-48	146BL-50✓	90 0 0	183 3 3✓	19.993✓	-19.965	1	-1.064	0	-131486.057	-69317.758	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		69.674	0.000	0 ✓	0.000	0 ✓			ハ"イメンセキ=	593.533864	
											1/2=	296.76	+0.00
											メンセキ=	296.76 ✓	

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ . . . ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL(3)-/ ✓

NO.	NO.	ANGLE	AZIMUTH			LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"メンセキ
146BL-47	146BL-52 ✓		183	3	3						-131486.847	-69302.935			
146BL-52	146BL-54 ✓	90 0 0	93	3	3 ✓	13.345 ✓	-0.710	0	13.326	0	-131487.557	-69289.609	12.262	-8.706020	
146BL-54	146BL-46 ✓	90 0 0	3	3	3 ✓	19.993 ✓	19.965	-1	1.064	0	-131467.593	-69288.545	26.652	532.080528	
146BL-46	146BL-47 ✓	90 0 0	273	3	3 ✓	13.345 ✓	0.710	0	-13.326	0	-131466.883	-69301.871	14.390	10.216900	
146BL-47	146BL-52 ✓	90 0 0	183	3	3 ✓	19.993 ✓	-19.965	1	-1.064	0	-131486.847	-69302.935	0.000	0.000000	
TOTAL..	ソツカク入ウ= 4	360 0 0				66.676	0.000	0 ✓	0.000	0 ✓				ハ"イメンセキ= 533.591408	
													1/2=	266.79	+0.00
													メンセキ=	266.79 ✓	

セリ NO... 146BL^{(3)-2 ✓}~~(4)~~

146BL-46	146BL-54 ✓		183	3	3						-131487.557	-69289.609			
146BL-54	146BL-56 ✓	90 0 0	93	3	3 ✓	13.507 ✓	-0.719	-1	13.488	0	-131488.277	-69276.121	12.424	-8.945280	
146BL-56	146BL-45 ✓	90 0 0	3	3	3 ✓	19.993 ✓	19.965	0	1.064	0	-131468.312	-69275.057	26.976	538.575840	
146BL-45	146BL-46 ✓	90 0 0	273	3	3 ✓	13.507 ✓	0.719	0	-13.488	0	-131467.593	-69288.545	14.552	10.462888	
146BL-46	146BL-54 ✓	90 0 0	183	3	3 ✓	19.993 ✓	-19.965	1	-1.064	0	-131487.557	-69289.609	0.000	0.000000	
TOTAL..	ソツカク入ウ= 4	360 0 0				67.000	0.000	0 ✓	0.000	0 ✓				ハ"イメンセキ= 540.093448	
													1/2=	270.04	+0.00
													メンセキ=	270.04 ✓	

*** メンセキ ケイザン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL^{(4)✓}
~~(5)~~

NO.	NO.	ANGLE	AZIMUTH			LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"メンセキ
146BL-45	146BL-56✓		183	3	3						-131488.277	-69276.121			
146BL-56	146BL-58✓	90 0 0	93	3	3✓	11.584✓	-0.617	0	11.568	0	-131488.894	-69264.553	10.504	-6.480968	
146BL-58	146BL-44✓	90 0 0	3	3	3✓	19.993✓	19.965	0	1.064	0	-131468.929	-69263.489	23.136	461.910240	
146BL-44	146BL-45✓	90 0 0	273	3	3✓	11.584✓	0.617	0	-11.568	0	-131468.312	-69275.057	12.632	7.793944	
146BL-45	146BL-56✓	90 0 0	183	3	3✓	19.993✓	-19.965	0	-1.064	0	-131488.277	-69276.121	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				63.154	0.000	0✓	0.000	0✓			ハ"イメ"セキ=	463.223216	
													1/2=	231.61	+0.00
													メ"セキ=	231.61✓	

セリ NO... 146BL^{(5)✓}
~~(6)~~

146BL-44	146BL-58✓		183	3	3						-131488.894	-69264.553			
146BL-58	146BL-60✓	90 0 0	93	3	3✓	14.696✓	-0.782	0	14.675	0	-131489.676	-69249.878	13.611	-10.643802	
146BL-60	146BL-43✓	90 0 0	3	3	3✓	19.993✓	19.965	0	1.064	0	-131469.711	-69248.814	29.350	585.972750	
146BL-43	146BL-44✓	90 0 0	273	3	3✓	14.696✓	0.782	0	-14.675	0	-131468.929	-69263.489	15.739	12.307898	
146BL-44	146BL-58✓	90 0 0	183	3	3✓	19.993✓	-19.965	0	-1.064	0	-131488.894	-69264.553	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				69.378	0.000	0✓	0.000	0✓			ハ"イメ"セキ=	587.636846	
													1/2=	293.81	+0.00
													メ"セキ=	293.81✓	

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セイリ NO... 146BL⁽⁶⁾~~(7)~~

NO.	NO.	ANGLE	AZIMUTH			LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"メンセキ
146BL-43	146BL-60✓		183	3	3						-131489.676	-69249.878			
146BL-60	146BL-62✓	90 0 0	93	3	3✓	14.695✓	-0.782	0	14.674	0	-131490.458	-69235.204	13.610	-10.643020	
146BL-62	146BL-42✓	90 0 0	3	3	3✓	19.993✓	19.965	0	1.064	0	-131470.493	-69234.140	29.348	585.932820	
146BL-42	146BL-43✓	90 0 0	273	3	3✓	14.695✓	0.782	0	-14.674	0	-131469.711	-69248.814	15.738	12.307116	
146BL-43	146BL-60✓	90 0 0	183	3	3✓	19.993✓	-19.965	0	-1.064	0	-131489.676	-69249.878	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				69.376	0.000	0✓	0.000	0✓			ハ"イメンセキ=	587.596916	
													1/2=	293.79	+0.00
													メンセキ=	293.79✓	

セイリ NO... 146BL⁽⁷⁾~~(8)~~

146BL-42	146BL-62✓		183	3	3						-131490.458	-69235.204			
146BL-62	146BL-64✓	90 0 0	93	3	3✓	16.328✓	-0.869	0	16.305	0	-131491.327	-69218.899	15.241	-13.244429	
146BL-64	146BL-41✓	90 0 0	3	3	3✓	19.993✓	19.965	0	1.064	0	-131471.362	-69217.835	32.610	651.058650	
146BL-41	146BL-42✓	90 0 0	273	3	3✓	16.328✓	0.869	0	-16.305	0	-131470.493	-69234.140	17.369	15.093661	
146BL-42	146BL-62✓	90 0 0	183	3	3✓	19.993✓	-19.965	0	-1.064	0	-131490.458	-69235.204	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				72.642	0.000	0✓	0.000	0✓			ハ"イメンセキ=	652.907882	
													1/2=	326.45	+0.00
													メンセキ=	326.45✓	

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL^{(8)✓}~~(9)~~

NO.	NO.	ANGLE	AZIMUTH			LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"メンセキ
146BL-41	146BL-64✓		183	3	3						-131491.327	-69218.899			
146BL-64	146BL-66✓	90 0 0	93	3	3✓	16.312✓	-0.868	0	16.289	0	-131492.195	-69202.610	15.225	-13.215300	
146BL-66	146BL-40✓	90 0 0	3	3	3✓	19.993✓	19.965	0	1.064	0	-131472.230	-69201.546	32.578	650.419770	
146BL-40	146BL-41✓	90 0 0	273	3	3✓	16.312✓	0.868	0	-16.289	0	-131471.362	-69217.835	17.353	15.062404	
146BL-41	146BL-64✓	90 0 0	183	3	3✓	19.993✓	-19.965	0	-1.064	0	-131491.327	-69218.899	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				72.610	0.000	0✓	0.000	0✓			ハ"イメンセキ=	652.266874	
													1/2=	326.13	+0.00
													メンセキ=	326.13✓	

セリ NO... 146BL^{(9)✓}~~(10)~~

146BL-40	146BL-66✓		183	3	3						-131492.195	-69202.610			
146BL-66	146BL-68✓	90 0 0	93	3	3✓	15.107✓	-0.804	0	15.086	0	-131492.999	-69187.524	14.022	-11.273688	
146BL-68	146BL-39✓	90 0 0	3	3	3✓	19.993✓	19.965	0	1.064	0	-131473.034	-69186.460	30.172	602.383980	
146BL-39	146BL-40✓	90 0 0	273	3	3✓	15.107✓	0.804	0	-15.086	0	-131472.230	-69201.546	16.150	12.984600	
146BL-40	146BL-66✓	90 0 0	183	3	3✓	19.993✓	-19.965	0	-1.064	0	-131492.195	-69202.610	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				70.200	0.000	0✓	0.000	0✓			ハ"イメンセキ=	604.094892	
													1/2=	302.04	+0.00
													メンセキ=	302.04✓	

*** メンセキ ケイサン (ハイイウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリヨキヨウ

レイリ NO... 146BL^{(10)✓}~~(11)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カーブメンセキ
146BL-39	146BL-68✓		183 3 3						-131492.999	-69187.524			
146BL-68	146BL-38✓	90 0 0	93 3 3✓	32.878✓	-1.750	0	32.831	0	-131494.749	-69154.693	31.767	-55.592250	
146BL-38	146BL-6✓	52 59 0	326 2 3✓	22.313✓	18.506	0	-12.466	0	-131476.243	-69167.159	52.132	964.754792	
146BL-6	146BL-7✓	153 13 30	299 15 33✓	4.976✓	2.432	0	-4.341	0	-131473.811	-69171.500	35.325	85.910400	
146BL-7	146BL-8✓	153 38 49	272 54 22✓	8.186✓	0.415	0	-8.175	0	-131473.396	-69179.675	22.809	9.465735	
146BL-8	146BL-39✓	180 8 41	273 3 3✓	6.796✓	0.362	0	-6.786	1	-131473.034	-69186.460	7.849	2.841338	
146BL-39	146BL-68✓	90 0 0	183 3 3✓	19.993✓	-19.965	0	-1.064	0	-131492.999	-69187.524	0.000	0.000000	
TOTAL..	ソツカクスク= 6	720 0 0		95.142	0.000	0✓	-0.001	1✓			ハイイウキヨホウ=	1007.380015	
											1/2=	503.69	+0.00
											メンセキ=	503.69✓	

レイリ NO... 146BL^{(11)✓}~~(12)~~

146BL-69	146BL-37✓		183 3 3						-131513.566	-69177.360			
146BL-37	146BL-4✓	90 1 24	93 4 27✓	31.093✓	-1.667	0	31.048	0	-131515.233	-69146.312	29.984	-49.983328	
146BL-4	146BL-5✓	116 18 37	29 23 4✓	5.028✓	4.381	0	2.467	0	-131510.852	-69143.845	63.499	278.189119	
146BL-5	146BL-38✓	116 33 59	326 2 3✓	19.416✓	16.103	0	-10.848	0	-131494.749	-69154.693	55.118	887.565154	
146BL-38	146BL-69✓	127 1 0	273 3 3✓	21.634✓	1.151	0	-21.603	0	-131493.598	-69176.296	22.667	26.089717	
146BL-69	146BL-37✓	90 0 0	183 3 3✓	19.996✓	-19.968	0	-1.064	0	-131513.566	-69177.360	0.000	0.000000	
TOTAL..	ソツカクスク= 5	540 0 0		97.167	0.000	0✓	0.000	0✓			ハイイウキヨホウ=	1141.860662	
											1/2=	570.93	+0.00
											メンセキ=	570.93✓	

*** ムンセキ ケイサン (ハ"イオウキヨホウ) ***

手クメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL^{(12)✓}~~(13)~~

NO.	NO.	ANGLE	AZIMUTH			LENGTH	DX	*	DY	*	X	Y	DMD	2A	カーブ"ムンセキ
146BL-68	146BL-36✓		183	3	3						-131512.965	-69188.588			
146BL-36	146BL-3✓	90 0 6	93	3	9✓	5.602✓	-0.298	0	5.594	0	-131513.263	-69182.994	4.530	-1.349940	
146BL-3	146BL-37✓	180 1 18	93	4	27✓	5.642✓	-0.303	0	5.634	0	-131513.566	-69177.360	15.758	-4.774674	
146BL-37	146BL-69✓	89 58 36	3	3	3✓	19.996✓	19.968	0	1.064	0	-131493.598	-69176.296	22.456	448.401408	
146BL-69	146BL-68✓	90 0 0	273	3	3✓	11.244✓	0.598	1	-11.228	0	-131492.999	-69187.524	12.292	7.362908	
146BL-68	146BL-36✓	90 0 0	183	3	3✓	19.994✓	-19.966	0	-1.064	0	-131512.965	-69188.588	0.000	0.000000	
TOTAL..	ソツカクスク= 5	540 0 0				62.478	-0.001	1✓	0.000	0✓			ハ"イムンセキ=	449.639702	
													1/2=	224.81	+0.00
													ムンセキ=	224.81✓	

セリ NO... 146BL^{(13)✓}~~(14)~~

146BL-67	146BL-35✓		183	3	3						-131512.522	-69196.894			
146BL-35	146BL-36✓	90 0 6	93	3	9✓	8.317✓	-0.443	0	8.305	1	-131512.965	-69188.588	7.241	-3.207763	
146BL-36	146BL-68✓	89 59 54	3	3	3✓	19.994✓	19.966	0	1.064	0	-131492.999	-69187.524	16.611	331.655226	
146BL-68	146BL-67✓	90 0 0	273	3	3✓	8.317✓	0.443	0	-8.305	0	-131492.556	-69195.829	9.370	4.150910	
146BL-67	146BL-35✓	90 0 0	183	3	3✓	19.994✓	-19.966	0	-1.064	-1	-131512.522	-69196.894	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0				56.622	0.000	0✓	0.000	0✓			ハ"イムンセキ=	332.598373	
													1/2=	166.29	+0.00
													ムンセキ=	166.29✓	

*** ムンセキ カイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

レイリ NO... 146BL⁽¹⁴⁾~~(15)~~
 DMD 2A カ-フ"ムンセキ
 ハイムンセキ=
 1/2=
 ムンセキ=

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"ムンセキ
146BL-66	146BL-34✓		183 3 3						-131512.160	-69203.674			
146BL-34	146BL-35✓	90 0 6	93 3 9✓	6.790✓	-0.362	0	6.780	0	-131512.522	-69196.894	5.716	-2.069192	
146BL-35	146BL-67✓	89 59 54	3 3 3✓	19.994✓	19.966	0	1.064	1	-131492.556	-69195.829	13.561	270.758926	
146BL-67	146BL-66✓	90 0 0	273 3 3✓	6.790✓	0.361	0	-6.780	-1	-131492.195	-69202.610	7.845	2.832045	
146BL-66	146BL-34✓	90 0 0	183 3 3✓	19.993✓	-19.965	0	-1.064	0	-131512.160	-69203.674	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		53.567	0.000	0✓	0.000	0✓			ハイムンセキ=	271.521779	

レイリ NO... 146BL⁽¹⁵⁾~~(16)~~
 DMD 2A カ-フ"ムンセキ
 ハイムンセキ=
 1/2=
 ムンセキ=

146BL-65	146BL-33✓		183 3 3						-131511.406	-69217.810			
146BL-33	146BL-34✓	90 0 6	93 3 9✓	14.156✓	-0.754	0	14.136	0	-131512.160	-69203.674	13.072	-9.856288	
146BL-34	146BL-66✓	89 59 54	3 3 3✓	19.993✓	19.965	0	1.064	0	-131492.195	-69202.610	28.272	564.450480	
146BL-66	146BL-65✓	90 0 0	273 3 3✓	14.156✓	0.753	0	-14.136	0	-131491.442	-69216.746	15.200	11.445600	
146BL-65	146BL-33✓	90 0 0	183 3 3✓	19.992✓	-19.964	0	-1.064	0	-131511.406	-69217.810	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		68.297	0.000	0✓	0.000	0✓			ハイムンセキ=	566.039792	

+0.00

*** メンセキ クイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL⁽¹⁶⁾~~(17)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"メンセキ
146BL-64	146BL-32✓		183 3 3						-131511.291	-69219.964			
146BL-32	146BL-33✓	90 0 6	93 3 9✓	2.156✓	-0.115	0	2.153	1	-131511.406	-69217.810	1.089	-0.125235	
146BL-33	146BL-65✓	89 59 54	3 3 3✓	19.992✓	19.964	0	1.064	0	-131491.442	-69216.746	4.307	85.984948	
146BL-65	146BL-64✓	90 0 0	273 3 3✓	2.156✓	0.115	0	-2.153	0	-131491.327	-69218.899	3.218	0.370070	
146BL-64	146BL-32✓	90 0 0	183 3 3✓	19.992✓	-19.964	0	-1.064	-1	-131511.291	-69219.964	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		44.296	0.000	0✓	0.000	0✓			ハ"イメンセキ=	86.229783	
											1/2=	43.11	+0.00
											メンセキ=	43.11✓	

セリ NO... 146BL⁽¹⁷⁾~~(18)~~

146BL-63	146BL-31✓		183 3 3						-131510.561	-69233.653			
146BL-31	146BL-32✓	90 0 6	93 3 9✓	13.709✓	-0.730	0	13.690	-1	-131511.291	-69219.964	12.625	-9.216250	
146BL-32	146BL-64✓	89 59 54	3 3 3✓	19.992✓	19.964	0	1.064	1	-131491.327	-69218.899	27.379	546.594356	
146BL-64	146BL-63✓	90 0 0	273 3 3✓	13.709✓	0.730	0	-13.690	0	-131490.597	-69232.589	14.754	10.770420	
146BL-63	146BL-31✓	90 0 0	183 3 3✓	19.992✓	-19.964	0	-1.064	0	-131510.561	-69233.653	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		67.402	0.000	0✓	0.000	0✓			ハ"イメンセキ=	548.148526	
											1/2=	274.07	+0.00
											メンセキ=	274.07✓	

*** ムンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

レイリ NO... 146BL^{(18)✓}~~(19)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カーブ"ムンセキ
146BL-62	146BL-30✓		183 3 3						-131510.422	-69236.268			
146BL-30	146BL-31✓	90 0 6	93 3 9✓	2.619✓	-0.139	0	2.615	0	-131510.561	-69233.653	1.551	-0.215589	
146BL-31	146BL-63✓	89 59 54	3 3 3✓	19.992✓	19.964	0	1.064	0	-131490.597	-69232.589	5.230	104.411720	
146BL-63	146BL-62✓	90 0 0	273 3 3✓	2.619✓	0.139	0	-2.615	0	-131490.458	-69235.204	3.679	0.511381	
146BL-62	146BL-30✓	90 0 0	183 3 3✓	19.992✓	-19.964	0	-1.064	0	-131510.422	-69236.268	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		45.222	0.000	0✓	0.000	0✓			ハ"イムンセキ=	104.707512	
											1/2=	52.35	+0.00
											ムンセキ=	52.35✓	

レイリ NO... 146BL^{(19)✓}~~(20)~~

146BL-61	146BL-29✓		183 3 3						-131509.765	-69248.604			
146BL-29	146BL-30✓	90 0 6	93 3 9✓	12.353✓	-0.658	1	12.335	1	-131510.422	-69236.268	11.272	-7.405704	
146BL-30	146BL-62✓	89 59 54	3 3 3✓	19.992✓	19.964	0	1.064	0	-131490.458	-69235.204	24.672	492.551808	
146BL-62	146BL-61✓	90 0 0	273 3 3✓	12.353✓	0.657	0	-12.335	-1	-131489.801	-69247.540	13.400	8.803800	
146BL-61	146BL-29✓	90 0 0	183 3 3✓	19.992✓	-19.964	0	-1.064	0	-131509.765	-69248.604	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		64.690	-0.001	1✓	0.000	0✓			ハ"イムンセキ=	493.949904	
											1/2=	246.97	+0.00
											ムンセキ=	246.97✓	

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 146BL^{(20)✓}
~~(21)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ"メンセキ
146BL-60	146BL-28✓		183 3 3						-131509.640	-69250.943			
146BL-28	146BL-29✓	90 0 6	93 3 9✓	2.342✓	-0.125	0	2.339	0	-131509.765	-69248.604	1.274	-0.159250	
146BL-29	146BL-61✓	89 59 54	3 3 3✓	19.992✓	19.964	0	1.064	0	-131489.801	-69247.540	4.677	93.371628	
146BL-61	146BL-60✓	90 0 0	273 3 3✓	2.342✓	0.125	0	-2.339	1	-131489.676	-69249.878	3.403	0.425375	
146BL-60	146BL-28✓	90 0 0	183 3 3✓	19.992✓	-19.964	0	-1.064	-1	-131509.640	-69250.943	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		44.668	0.000	0✓	0.000	0✓			ハ"イメ"セキ=	93.637753	
											1/2=	46.81	+0.00
											メ"セキ=	46.81✓	

セリ NO... 146BL^{(21)✓}
~~(22)~~

146BL-59	146BL-27✓		183 3 3						-131508.959	-69263.710			
146BL-27	146BL-28✓	90 0 6	93 3 9✓	12.786✓	-0.681	0	12.768	-1	-131509.640	-69250.943	11.703	-7.969743	
146BL-28	146BL-60✓	89 59 54	3 3 3✓	19.992✓	19.964	0	1.064	1	-131489.676	-69249.878	25.535	509.780740	
146BL-60	146BL-59✓	90 0 0	273 3 3✓	12.786✓	0.680	0	-12.768	0	-131488.996	-69262.646	13.832	9.405760	
146BL-59	146BL-27✓	90 0 0	183 3 3✓	19.991✓	-19.963	0	-1.064	0	-131508.959	-69263.710	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		65.555	0.000	0✓	0.000	0✓			ハ"イメ"セキ=	511.216757	
											1/2=	255.60	+0.00
											メ"セキ=	255.60✓	

*** メンセキ カイサン (ハイイウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

レイリ NO... 146BL^{(22)✓}
~~(23)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フメンセキ
146BL-58	146BL-26✓		183 3 3						-131508.857	-69265.618			
146BL-26	146BL-27✓	90 0 6	93 3 9✓	1.910✓	-0.102	0	1.907	1	-131508.959	-69263.710	0.843	-0.085986	
146BL-27	146BL-59✓	89 59 54	3 3 3✓	19.991✓	19.963	0	1.064	0	-131488.996	-69262.646	3.815	76.158845	
146BL-59	146BL-58✓	90 0 0	273 3 3✓	1.910✓	0.102	0	-1.907	0	-131488.894	-69264.553	2.972	0.303144	
146BL-58	146BL-26✓	90 0 0	183 3 3✓	19.991✓	-19.963	0	-1.064	-1	-131508.857	-69265.618	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		43.802	0.000	0✓	0.000	0✓			ハイイウキヨホウ=	76.376003	
											1/2=	38.18	+0.00
											メンセキ=	38.18✓	

レイリ NO... 146BL^{(23)✓}
~~(24)~~

146BL-57	146BL-25✓		183 3 3						-131508.314	-69275.801			
146BL-25	146BL-26✓	90 0 6	93 3 9✓	10.198✓	-0.543	0	10.184	-1	-131508.857	-69265.618	9.119	-4.951617	
146BL-26	146BL-58✓	89 59 54	3 3 3✓	19.991✓	19.963	0	1.064	1	-131488.894	-69264.553	20.367	406.586421	
146BL-58	146BL-57✓	90 0 0	273 3 3✓	10.198✓	0.543	0	-10.184	0	-131488.351	-69274.737	11.248	6.107664	
146BL-57	146BL-25✓	90 0 0	183 3 3✓	19.991✓	-19.963	0	-1.064	0	-131508.314	-69275.801	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		60.378	0.000	0✓	0.000	0✓			ハイイウキヨホウ=	407.742468	
											1/2=	203.87	+0.00
											メンセキ=	203.87✓	

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

セリ NO... 146BL^{(24)✓}
~~(25)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-ク メンセキ
146BL-56	146BL-24✓		183 3 3						-131508.240	-69277.185			
146BL-24	146BL-25✓	90 0 6	93 3 9✓	1.386✓	-0.074	0	1.384	0	-131508.314	-69275.801	0.320	-0.023680	
146BL-25	146BL-57✓	89 59 54	3 3 3✓	19.991✓	19.963	0	1.064	0	-131488.351	-69274.737	2.768	55.257584	
146BL-57	146BL-56✓	90 0 0	273 3 3✓	1.386✓	0.074	0	-1.384	0	-131488.277	-69276.121	2.448	0.181152	
146BL-56	146BL-24✓	90 0 0	183 3 3✓	19.991✓	-19.963	0	-1.064	0	-131508.240	-69277.185	0.000	0.000000	
TOTAL..	ソツカクスウ= 4	360 0 0		42.754	0.000	0✓	0.000	0✓			ハイメンセキ=	55.415056	
											1/2=	27.70	+0.00
											メンセキ=	27.70✓	

セリ NO... 146BL^{(25)-1✓}
~~(26)~~

146BL-55	146BL-23✓		183 3 3						-131507.699	-69287.331			
146BL-23	146BL-24✓	90 0 6	93 3 9✓	10.160✓	-0.541	0	10.146	0	-131508.240	-69277.185	9.082	-4.913362	
146BL-24	146BL-56✓	89 59 54	3 3 3✓	19.991✓	19.963	0	1.064	0	-131488.277	-69276.121	20.292	405.089196	
146BL-56	146BL-55✓	90 0 0	273 3 3✓	10.160✓	0.541	0	-10.146	0	-131487.736	-69286.267	11.210	6.064610	
146BL-55	146BL-23✓	90 0 0	183 3 3✓	19.991✓	-19.963	0	-1.064	0	-131507.699	-69287.331	0.000	0.000000	
TOTAL..	ソツカクスウ= 4	360 0 0		60.302	0.000	0✓	0.000	0✓			ハイメンセキ=	406.240444	
											1/2=	203.12	+0.00
											メンセキ=	203.12✓	

*** メンセキ ケイサン (ハイイオウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

セリ NO... 146BL~~(27)~~ ^{(25)-2 ✓}

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カーブメンセキ
146BL-53	146BL-22 ✓		183 3 3						-131507.159	-69297.471			
146BL-22	146BL-23 ✓	90 0 6	93 3 9 ✓	10.154 ✓	-0.541	1	10.140	0	-131507.699	-69287.331	9.076	-4.901040	
146BL-23	146BL-55 ✓	89 59 54	3 3 3 ✓	19.991 ✓	19.963	0	1.064	0	-131487.736	-69286.267	20.280	404.849640	
146BL-55	146BL-53 ✓	90 0 0	273 3 3 ✓	10.154 ✓	0.540	1	-10.140	0	-131487.195	-69296.407	11.204	6.061364	
146BL-53	146BL-22 ✓	90 0 0	183 3 3 ✓	19.991 ✓	-19.963	-1	-1.064	0	-131507.159	-69297.471	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		60.290	-0.001	1 ✓	0.000	0 ✓			ハイイメンセキ=	406.009964	
											1/2=	203.00	+0.00
											メンセキ=	203.00 ✓	

セリ NO... 146BL~~(28)~~ ^{(26) ✓}

146BL-51	146BL-21 ✓		183 3 3						-131506.367	-69312.314			
146BL-21	146BL-22 ✓	90 0 6	93 3 9 ✓	14.864 ✓	-0.792	0	14.843	0	-131507.159	-69297.471	13.779	-10.912968	
146BL-22	146BL-53 ✓	89 59 54	3 3 3 ✓	19.991 ✓	19.963	1	1.064	0	-131487.195	-69296.407	29.686	592.651304	
146BL-53	146BL-51 ✓	90 0 0	273 3 3 ✓	14.864 ✓	0.791	0	-14.843	0	-131486.404	-69311.250	15.907	12.582437	
146BL-51	146BL-21 ✓	90 0 0	183 3 3 ✓	19.991 ✓	-19.963	0	-1.064	0	-131506.367	-69312.314	0.000	0.000000	
TOTAL..	ソツカクスク= 4	360 0 0		69.710	-0.001	1 ✓	0.000	0 ✓			ハイイメンセキ=	594.320773	
											1/2=	297.16	+0.00
											メンセキ=	297.16 ✓	

*** メンセキ ケイサン (ハイイウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

セイリ NO... 146BL⁽²⁷⁾~~(29)~~

NO.	NO.	ANGLE	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	DMD	2A	カ-フ-メンセキ
146BL-49	146BL- 1✓		183 4 25						-131501.691	-69333.695			
146BL- 1	146BL- 2✓	134 52 34	137 56 59✓	5.002✓	-3.714	0	3.350	0	-131505.405	-69330.345	2.468	-9.166152	
146BL- 2	146BL-21✓	135 6 10	93 3 9✓	18.058✓	-0.962	0	18.032	-1	-131506.367	-69312.314	23.849	-22.942738	
146BL-21	146BL-51✓	89 59 54	3 3 3✓	19.991✓	19.963	0	1.064	0	-131486.404	-69311.250	42.944	857.291072	
146BL-51	146BL-49✓	90 0 0	273 3 3✓	21.594✓	1.149	0	-21.563	0	-131485.255	-69332.813	22.445	25.789305	
146BL-49	146BL- 1✓	90 1 22	183 4 25✓	16.459✓	-16.435	-1	-0.883	1	-131501.691	-69333.695	0.000	0.000000	
TOTAL..	ソツカクス= 5	540 0 0		81.104	0.001	-1✓	0.000	0✓			ハイメンセキ=	850.971487	
											1/2=	425.48	+0.00
											メンセキ=	425.48✓	

*** ケツコウ トラハース ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

NO.	NO.	ANGLE	*	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	NO.
	146BL- 2 ✓									-131505.405	-69330.345	146BL- 2
146BL- 2	146BL-21 ✓			93 3 9 ✓	18.058 ✓	-0.962	0	18.032	-1	-131506.367	-69312.314	146BL-21
146BL-21	146BL-22 ✓	180 0 0		93 3 9 ✓	14.864 ✓	-0.792	0	14.843	0	-131507.159	-69297.471	146BL-22
146BL-22	146BL-23 ✓	180 0 0		93 3 9 ✓	10.154 ✓	-0.541	1	10.140	0	-131507.699	-69287.331	146BL-23
146BL-23	146BL-24 ✓	180 0 0		93 3 9 ✓	10.160 ✓	-0.541	0	10.146	0	-131508.240	-69277.185	146BL-24
146BL-24	146BL-25 ✓	180 0 0		93 3 9 ✓	1.386 ✓	-0.074	0	1.384	0	-131508.314	-69275.801	146BL-25
146BL-25	146BL-26 ✓	180 0 0		93 3 9 ✓	10.198 ✓	-0.543	0	10.184	-1	-131508.857	-69265.618	146BL-26
146BL-26	146BL-27 ✓	180 0 0		93 3 9 ✓	1.910 ✓	-0.102	0	1.907	1	-131508.959	-69263.710	146BL-27
146BL-27	146BL-28 ✓	180 0 0		93 3 9 ✓	12.786 ✓	-0.681	0	12.768	-1	-131509.640	-69250.943	146BL-28
146BL-28	146BL-29 ✓	180 0 0		93 3 9 ✓	2.342 ✓	-0.125	0	2.339	0	-131509.765	-69248.604	146BL-29
146BL-29	146BL-30 ✓	180 0 0		93 3 9 ✓	12.353 ✓	-0.658	1	12.335	1	-131510.422	-69236.268	146BL-30
146BL-30	146BL-31 ✓	180 0 0		93 3 9 ✓	2.619 ✓	-0.139	0	2.615	0	-131510.561	-69233.653	146BL-31
146BL-31	146BL-32 ✓	180 0 0		93 3 9 ✓	13.709 ✓	-0.730	0	13.690	-1	-131511.291	-69219.964	146BL-32
146BL-32	146BL-33 ✓	180 0 0		93 3 9 ✓	2.156 ✓	-0.115	0	2.153	1	-131511.406	-69217.810	146BL-33
146BL-33	146BL-34 ✓	180 0 0		93 3 9 ✓	14.156 ✓	-0.754	0	14.136	0	-131512.160	-69203.674	146BL-34
146BL-34	146BL-35 ✓	180 0 0		93 3 9 ✓	6.790 ✓	-0.362	0	6.780	0	-131512.522	-69196.894	146BL-35
146BL-35	146BL-36 ✓	180 0 0		93 3 9 ✓	8.317 ✓	-0.443	0	8.305	1	-131512.965	-69188.588	146BL-36
146BL-36	146BL- 3 ✓	180 0 0		93 3 9 ✓	5.602 ✓	-0.298	0	5.594	0	-131513.263	-69182.994	146BL- 3
	TOTAL..	2880 0 0			147.560 ✓	-7.860	2 ✓	147.351	0 ✓			
	146BL- 3 ✓									-131513.263	-69182.994	146BL- 3
146BL- 3	146BL-37 ✓			93 4 27 ✓	5.642 ✓	-0.303	0	5.634	0	-131513.566	-69177.360	146BL-37
146BL-37	146BL- 4 ✓	180 0 0		93 4 27 ✓	31.093 ✓	-1.667	0	31.048	0	-131515.233	-69146.312	146BL- 4
	TOTAL..	180 0 0			36.735 ✓	-1.970	0 ✓	36.682	0 ✓			

*** ケツコウ トラハース ***

チクメ1 ... ミヤコタチク トチクカクセイリシキヨウ

NO.	NO.	ANGLE	*	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	NO.
	146BL- 5✓									-131510.852	-69143.845	146BL- 5
146BL- 5	146BL-38✓		326 2	3✓	19.416✓	16.103	0	-10.848	0	-131494.749	-69154.693	146BL-38
146BL-38	146BL- 6✓	180 0 0	326 2	3✓	22.313✓	18.506	0	-12.466	0	-131476.243	-69167.159	146BL- 6
	TOTAL..	180 0 0			41.729✓	34.609	0✓	-23.314	0✓			
	146BL- 8✓									-131473.396	-69179.675	146BL- 8
146BL- 8	146BL-39✓		273 3	3✓	6.796✓	0.362	0	-6.786	1	-131473.034	-69186.460	146BL-39
146BL-39	146BL-40✓	180 0 0	273 3	3✓	15.107✓	0.804	0	-15.086	0	-131472.230	-69201.546	146BL-40
146BL-40	146BL-41✓	180 0 0	273 3	3✓	16.312✓	0.868	0	-16.289	0	-131471.362	-69217.835	146BL-41
146BL-41	146BL-42✓	180 0 0	273 3	3✓	16.328✓	0.869	0	-16.305	0	-131470.493	-69234.140	146BL-42
146BL-42	146BL-43✓	180 0 0	273 3	3✓	14.695✓	0.782	0	-14.674	0	-131469.711	-69248.814	146BL-43
146BL-43	146BL-44✓	180 0 0	273 3	3✓	14.696✓	0.782	0	-14.675	0	-131468.929	-69263.489	146BL-44
146BL-44	146BL-45✓	180 0 0	273 3	3✓	11.584✓	0.617	0	-11.568	0	-131468.312	-69275.057	146BL-45
146BL-45	146BL-46✓	180 0 0	273 3	3✓	13.507✓	0.719	0	-13.488	0	-131467.593	-69288.545	146BL-46
146BL-46	146BL-47✓	180 0 0	273 3	3✓	13.345✓	0.710	0	-13.326	0	-131466.883	-69301.871	146BL-47
146BL-47	146BL-48✓	180 0 0	273 3	3✓	14.844✓	0.790	0	-14.823	0	-131466.093	-69316.694	146BL-48
146BL-48	146BL- 9✓	180 0 0	273 3	3✓	11.540✓	0.614	0	-11.524	0	-131465.479	-69328.218	146BL- 9
	TOTAL..	1800 0 0			148.754✓	7.917	0✓	-148.544	1✓			
	146BL-10✓									-131468.820	-69331.930	146BL-10
146BL-10	146BL-49✓		183 4	25✓	16.459✓	-16.435	0	-0.883	0	-131485.255	-69332.813	146BL-49
146BL-49	146BL- 1✓	180 0 0	183 4	25✓	16.459✓	-16.435	-1	-0.883	1	-131501.691	-69333.695	146BL- 1
	TOTAL..	180 0 0			32.918✓	-32.870	-1✓	-1.766	1✓			

*** ケツコウ トラハス ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

NO.	NO.	ANGLE	*	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	NO.
	146BL-49✓									-131485.255	-69332.813	146BL-49
146BL-49	146BL-50✓			93 3 3✓	15.076✓	-0.802	0	15.055	0	-131486.057	-69317.758	146BL-50
146BL-50	146BL-52✓	180 0 0		93 3 3✓	14.844✓	-0.790	0	14.823	0	-131486.847	-69302.935	146BL-52
146BL-52	146BL-54✓	180 0 0		93 3 3✓	13.345✓	-0.710	0	13.326	0	-131487.557	-69289.609	146BL-54
146BL-54	146BL-56✓	180 0 0		93 3 3✓	13.507✓	-0.719	-1	13.488	0	-131488.277	-69276.121	146BL-56
146BL-56	146BL-58✓	180 0 0		93 3 3✓	11.584✓	-0.617	0	11.568	0	-131488.894	-69264.553	146BL-58
146BL-58	146BL-60✓	180 0 0		93 3 3✓	14.696✓	-0.782	0	14.675	0	-131489.676	-69249.878	146BL-60
146BL-60	146BL-62✓	180 0 0		93 3 3✓	14.695✓	-0.782	0	14.674	0	-131490.458	-69235.204	146BL-62
146BL-62	146BL-64✓	180 0 0		93 3 3✓	16.328✓	-0.869	0	16.305	0	-131491.327	-69218.899	146BL-64
146BL-64	146BL-66✓	180 0 0		93 3 3✓	16.312✓	-0.868	0	16.289	0	-131492.195	-69202.610	146BL-66
146BL-66	146BL-68✓	180 0 0		93 3 3✓	15.107✓	-0.804	0	15.086	0	-131492.999	-69187.524	146BL-68
146BL-68	146BL-38✓	180 0 0		93 3 3✓	32.878✓	-1.750	0	32.831	0	-131494.749	-69154.693	146BL-38
	TOTAL..	1800 0 0			178.372✓	-9.493	-1✓	178.120	0✓			
	146BL-49✓									-131485.255	-69332.813	146BL-49
146BL-49	146BL-51✓			93 3 3✓	21.594✓	-1.149	0	21.563	0	-131486.404	-69311.250	146BL-51
146BL-51	146BL-53✓	180 0 0		93 3 3✓	14.864✓	-0.791	0	14.843	0	-131487.195	-69296.407	146BL-53
146BL-53	146BL-55✓	180 0 0		93 3 3✓	10.154✓	-0.540	-1	10.140	0	-131487.736	-69286.267	146BL-55
146BL-55	146BL-56✓	180 0 0		93 3 3✓	10.160✓	-0.541	0	10.146	0	-131488.277	-69276.121	146BL-56
146BL-56	146BL-57✓	180 0 0		93 3 3✓	1.386✓	-0.074	0	1.384	0	-131488.351	-69274.737	146BL-57
146BL-57	146BL-58✓	180 0 0		93 3 3✓	10.198✓	-0.543	0	10.184	0	-131488.894	-69264.553	146BL-58
146BL-58	146BL-59✓	180 0 0		93 3 3✓	1.910✓	-0.102	0	1.907	0	-131488.996	-69262.646	146BL-59
146BL-59	146BL-60✓	180 0 0		93 3 3✓	12.786✓	-0.680	0	12.768	0	-131489.676	-69249.878	146BL-60
146BL-60	146BL-61✓	180 0 0		93 3 3✓	2.342✓	-0.125	0	2.339	-1	-131489.801	-69247.540	146BL-61

*** ケツコウ トラハース ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

NO.	NO.	ANGLE	*	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	NO.
146BL-61	146BL-62✓	180 0 0		93 3 3✓	12.353✓	-0.657	0	12.335	1	-131490.458	-69235.204	146BL-62
146BL-62	146BL-63✓	180 0 0		93 3 3✓	2.619✓	-0.139	0	2.615	0	-131490.597	-69232.589	146BL-63
146BL-63	146BL-64✓	180 0 0		93 3 3✓	13.709✓	-0.730	0	13.690	0	-131491.327	-69218.899	146BL-64
146BL-64	146BL-65✓	180 0 0		93 3 3✓	2.156✓	-0.115	0	2.153	0	-131491.442	-69216.746	146BL-65
146BL-65	146BL-66✓	180 0 0		93 3 3✓	14.156✓	-0.753	0	14.136	0	-131492.195	-69202.610	146BL-66
146BL-66	146BL-67✓	180 0 0		93 3 3✓	6.790✓	-0.361	0	6.780	1	-131492.556	-69195.829	146BL-67
146BL-67	146BL-68✓	180 0 0		93 3 3✓	8.317✓	-0.443	0	8.305	0	-131492.999	-69187.524	146BL-68
146BL-68	146BL-69✓	180 0 0		93 3 3✓	11.244✓	-0.598	-1	11.228	0	-131493.598	-69176.296	146BL-69
146BL-69	146BL-38✓	180 0 0		93 3 3✓	21.634✓	-1.151	0	21.603	0	-131494.749	-69154.693	146BL-38
	TOTAL..	3060 0 0			178.372✓	-9.492	-2✓	178.119	1✓			
	146BL-49✓									-131485.255	-69332.813	146BL-49
146BL-49	146BL-50✓			93 3 3✓	15.076✓	-0.802	0	15.055	0	-131486.057	-69317.758	146BL-50
146BL-50	146BL-51✓	180 0 0		93 3 3✓	6.518✓	-0.347	0	6.509	-1	-131486.404	-69311.250	146BL-51
146BL-51	146BL-52✓	180 0 0		93 3 3✓	8.326✓	-0.443	0	8.314	1	-131486.847	-69302.935	146BL-52
146BL-52	146BL-53✓	180 0 0		93 3 3✓	6.538✓	-0.348	0	6.529	-1	-131487.195	-69296.407	146BL-53
146BL-53	146BL-54✓	180 0 0		93 3 3✓	6.807✓	-0.362	0	6.797	1	-131487.557	-69289.609	146BL-54
146BL-54	146BL-55✓	180 0 0		93 3 3✓	3.347✓	-0.178	-1	3.342	0	-131487.736	-69286.267	146BL-55
146BL-55	146BL-56✓	180 0 0		93 3 3✓	10.160✓	-0.541	0	10.146	0	-131488.277	-69276.121	146BL-56
146BL-56	146BL-57✓	180 0 0		93 3 3✓	1.386✓	-0.074	0	1.384	0	-131488.351	-69274.737	146BL-57
146BL-57	146BL-58✓	180 0 0		93 3 3✓	10.198✓	-0.543	0	10.184	0	-131488.894	-69264.553	146BL-58
146BL-58	146BL-59✓	180 0 0		93 3 3✓	1.910✓	-0.102	0	1.907	0	-131488.996	-69262.646	146BL-59
146BL-59	146BL-60✓	180 0 0		93 3 3✓	12.786✓	-0.680	0	12.768	0	-131489.676	-69249.878	146BL-60
146BL-60	146BL-61✓	180 0 0		93 3 3✓	2.342✓	-0.125	0	2.339	-1	-131489.801	-69247.540	146BL-61

*** ケツコウ トラハス ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

NO.	NO.	ANGLE	*	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	NO.
146BL-61	146BL-62✓	180 0 0		93 3 3✓	12.353✓	-0.657	0	12.335	1	-131490.458	-69235.204	146BL-62
146BL-62	146BL-63✓	180 0 0		93 3 3✓	2.619✓	-0.139	0	2.615	0	-131490.597	-69232.589	146BL-63
146BL-63	146BL-64✓	180 0 0		93 3 3✓	13.709✓	-0.730	0	13.690	0	-131491.327	-69218.899	146BL-64
146BL-64	146BL-65✓	180 0 0		93 3 3✓	2.156✓	-0.115	0	2.153	0	-131491.442	-69216.746	146BL-65
146BL-65	146BL-66✓	180 0 0		93 3 3✓	14.156✓	-0.753	0	14.136	0	-131492.195	-69202.610	146BL-66
146BL-66	146BL-67✓	180 0 0		93 3 3✓	6.790✓	-0.361	0	6.780	1	-131492.556	-69195.829	146BL-67
146BL-67	146BL-68✓	180 0 0		93 3 3✓	8.317✓	-0.443	0	8.305	0	-131492.999	-69187.524	146BL-68
146BL-68	146BL-69✓	180 0 0		93 3 3✓	11.244✓	-0.598	-1	11.228	0	-131493.598	-69176.296	146BL-69
146BL-69	146BL-38✓	180 0 0		93 3 3✓	21.634✓	-1.151	0	21.603	0	-131494.749	-69154.693	146BL-38
	TOTAL..	3600 0 0			178.372✓	-9.492	-2✓	178.119	1✓			
	146BL-45✓									-131468.312	-69275.057	146BL-45
146BL-45	146BL-56✓			183 3 3✓	19.993✓	-19.965	0	-1.064	0	-131488.277	-69276.121	146BL-56
146BL-56	146BL-24✓	180 0 0		183 3 3✓	19.991✓	-19.963	0	-1.064	0	-131508.240	-69277.185	146BL-24
	TOTAL..	180 0 0			39.984✓	-39.928	0✓	-2.128	0✓			
	146BL-44✓									-131468.929	-69263.489	146BL-44
146BL-44	146BL-58✓			183 3 3✓	19.993✓	-19.965	0	-1.064	0	-131488.894	-69264.553	146BL-58
146BL-58	146BL-26✓	180 0 0		183 3 3✓	19.991✓	-19.963	0	-1.064	-1	-131508.857	-69265.618	146BL-26
	TOTAL..	180 0 0			39.984✓	-39.928	0✓	-2.128	-1✓			
	146BL-43✓									-131469.711	-69248.814	146BL-43
146BL-43	146BL-60✓			183 3 3✓	19.993✓	-19.965	0	-1.064	0	-131489.676	-69249.878	146BL-60
146BL-60	146BL-28✓	180 0 0		183 3 3✓	19.992✓	-19.964	0	-1.064	-1	-131509.640	-69250.943	146BL-28

*** ケツコウ トラバース ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

NO.	NO.	ANGLE	*	AZIMUTH	LENGTH	DX	*	DY	*	X	Y	NO.
	TOTAL..	180 0 0			39.985✓	-39.929	0✓	-2.128	-1✓			
	146BL-42✓									-131470.493	-69234.140	146BL-42
146BL-42	146BL-62✓		183 3 3✓		19.993✓	-19.965	0	-1.064	0	-131490.458	-69235.204	146BL-62
146BL-62	146BL-30✓	180 0 0	183 3 3✓		19.992✓	-19.964	0	-1.064	0	-131510.422	-69236.268	146BL-30
	TOTAL..	180 0 0			39.985✓	-39.929	0✓	-2.128	0✓			
	146BL-41✓									-131471.362	-69217.835	146BL-41
146BL-41	146BL-64✓		183 3 3✓		19.993✓	-19.965	0	-1.064	0	-131491.327	-69218.899	146BL-64
146BL-64	146BL-32✓	180 0 0	183 3 3✓		19.992✓	-19.964	0	-1.064	-1	-131511.291	-69219.964	146BL-32
	TOTAL..	180 0 0			39.985✓	-39.929	0✓	-2.128	-1✓			
	146BL-40✓									-131472.230	-69201.546	146BL-40
146BL-40	146BL-66✓		183 3 3✓		19.993✓	-19.965	0	-1.064	0	-131492.195	-69202.610	146BL-66
146BL-66	146BL-34✓	180 0 0	183 3 3✓		19.993✓	-19.965	0	-1.064	0	-131512.160	-69203.674	146BL-34
	TOTAL..	180 0 0			39.986✓	-39.930	0✓	-2.128	0✓			
	146BL-39✓									-131473.034	-69186.460	146BL-39
146BL-39	146BL-68✓		183 3 3✓		19.993✓	-19.965	0	-1.064	0	-131492.999	-69187.524	146BL-68
146BL-68	146BL-36✓	180 0 0	183 3 3✓		19.994✓	-19.966	0	-1.064	0	-131512.965	-69188.588	146BL-36
	TOTAL..	180 0 0			39.987✓	-39.931	0✓	-2.128	0✓			