

直角座標法面積計算書

13-14									
地番	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$	
013-28	-63490.234	-91063.301	7.174	219° 05' 16"	1.493	-12.564	-135957.508393	797691.299976	
013-16	-63495.802	-91067.824	10.415	131° 17' 11"	-12.440	3.303	1132883.730560	-209726.634006	
013-22	-63502.674	-91059.998	7.168	41° 22' 29"	-1.493	12.564	135952.577014	-797847.596136	
013-27	-63497.295	-91055.260	10.701	311° 17' 14"	12.440	-3.303	-1132727.434400	209731.565385	
倍面積								-151.364781	
面積								75.6823905	
地積								75.68	

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14-1		X		Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
地番	點名									
	D-08	-63434.271	-91113.639	8.604	208° 20' 14"	-1.117	-12.957	101773.934763	821917.849347	
	014-30	-63441.844	-91117.723	9.024	131° 10' 20"	-13.514	2.709	1231364.908622	-171863.955396	
	014-29	-63447.785	-91110.930	9.371	41° 07' 55"	1.117	12.957	-101770.908810	-822092.950245	
	014-27	-63440.727	-91104.766	10.973	306° 02' 23"	13.514	-2.709	-1231189.807724	171860.929443	
							倍面積		-178.126851	
							面積		89.0634255	
							地積		89.06	

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14-2		X		Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
地番	點名									
	014-28	-63450.726	-91113.500	15.527	131° 07' 58"	-13.155	9.125	1198598.092500	-578987.874750	
	014-04	-63460.940	-91101.805	14.093	41° 10' 05"	0.395	20.972	-35985.212975	-1330902.833680	
	014-03	-63450.331	-91092.528	4.224	313° 51' 31"	13.536	6.231	-1233028.459008	-395359.012461	
	D-07	-63447.404	-91095.574	11.361	305° 59' 40"	9.604	-12.238	-874881.892696	776469.330152	
	014-27	-63440.727	-91104.766	9.371	221° 07' 55"	-0.381	-15.356	34710.915846	974195.803812	
	014-29	-63447.785	-91110.930	3.906	221° 08' 55"	-9.999	-8.734	911018.189070	554152.954190	
							倍面積		-431.632737	
							面積		215.8163685	
							地積		215.81	

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14-5		Y		距離		方向角		Xn+1 - Xn-1		Yn+1 - Yn-1		Yn · (Xn+1 - Xn-1)		Xn · (Yn+1 - Yn-1)	
地番	點名	X	Y	距離	方向角	Xn+1 - Xn-1	Yn+1 - Yn-1	Yn · (Xn+1 - Xn-1)	Xn · (Yn+1 - Yn-1)						
	014-03	-63450.331	-91092.528	14.093	221° 10' 05"	-3.103	-17.087	282660.114384	1084175.805797						
	014-04	-63460.940	-91101.805	10.845	131° 14' 21"	-17.758	-1.122	1617785.853190	71203.174680						
	014-10	-63468.089	-91093.650	13.597	41° 03' 50"	3.103	17.087	-282663.595950	-1084479.236743						
	014-09	-63457.837	-91084.718	10.832	313° 51' 46"	17.758	1.122	-1617482.422244	-71199.693114						
								倍面積						-299.949380	
								面積						149.9746900	
								地積						149.97	

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14-8		Y		距離		方向角		Xn+1 - Xn-1		Yn+1 - Yn-1		Yn · (Xn+1 - Xn-1)		Xn · (Yn+1 - Yn-1)	
地番	點名	X	Y	距離	方向角	Xn+1 - Xn-1	Yn+1 - Yn-1	Yn · (Xn+1 - Xn-1)	Xn · (Yn+1 - Yn-1)						
	014-09	-63457.837	-91084.718	13.597	221° 03' 50"	-4.649	-14.775	423452.853982	937589.541675						
	014-10	-63468.089	-91093.650	3.436	130° 59' 18"	-12.506	-6.338	1139217.186900	402260.748081						
	014-16	-63470.343	-91091.056	4.603	131° 30' 45"	-5.305	6.041	483238.052080	-383424.342063						
	014-32	-63473.394	-91087.609	13.243	41° 15' 54"	6.903	12.181	-628777.764927	-773169.412314						
	014-13	-63463.440	-91078.875	8.095	313° 47' 56"	15.557	2.891	-1416914.058375	-183472.805040						
								倍面積						-216.269661	
								面積						108.1348305	
								地積						108.13	

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14-10		X		Y		距離		方向角		X _{n+1} - X _{n-1}		Y _{n+1} - Y _{n-1}		Y _n · (X _{n+1} - X _{n-1})		X _n · (Y _{n+1} - Y _{n-1})		
地番	点名																	
	014-13	-63463.440	-91078.875	13.243	221° 15' 54"	3.660	-22.950	-333348.682500	1456485.948000									
	014-32	-63473.394	-91087.609	23.504	131° 05' 40"	-25.403	8.979	2313898.531427	-569927.604726									
	014-15	-63488.843	-91069.896	8.773	39° 09' 27"	-8.646	23.253	787390.320816	-1476306.066279									
	D-05	-63482.040	-91064.356	4.995	356° 31' 21"	11.789	5.237	-1073557.692884	-332455.443480									
	D-06	-63477.054	-91064.659	19.683	313° 45' 39"	18.600	-14.519	-1693802.657400	921623.347026									
										倍面積								
										面積								
										地積								
										面積								
										地積								
										面積								
										地積								

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14-11		X		Y		距離		方向角		X _{n+1} - X _{n-1}		Y _{n+1} - Y _{n-1}		Y _n · (X _{n+1} - X _{n-1})		X _n · (Y _{n+1} - Y _{n-1})		
地番	点名																	
	014-16	-63470.343	-91091.056	12.095	221° 18' 58"	-6.033	-11.432	549552.340848	725592.961176									
	014-17	-63479.427	-91099.041	28.582	131° 10' 27"	-27.901	13.529	2541754.342941	-858813.167883									
	014-18	-63498.244	-91077.527	12.108	39° 04' 01"	-9.416	29.145	857585.994232	-1850656.321380									
	014-15	-63488.843	-91069.896	23.504	311° 05' 40"	24.850	-10.082	-2263086.915600	640094.515126									
	014-32	-63473.394	-91087.609	4.603	311° 30' 45"	18.500	-21.160	-1685120.766500	1343097.017040									
										倍面積								
										面積								
										地積								
										面積								
										地積								

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地番		14-12									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
014-17	-63479.427	-91099.041	0.194	220° 11' 03"	18.669	-21.639	-1700727.996429	1373631.320853			
014-23	-63479.575	-91099.166	16.817	221° 09' 25"	-12.810	-11.193	1166980.316460	710526.882975			
014-21	-63492.237	-91110.234	22.941	221° 03' 50"	-29.959	-26.138	2729571.500406	1659560.090706			
014-19	-63509.534	-91125.304	16.420	134° 50' 23"	-28.875	-3.427	2631243.153000	217647.173018			
D-52	-63521.112	-91113.661	13.678	131° 25' 53"	-20.629	21.898	1879583.712769	-1390985.310576			
D-04	-63530.163	-91103.406	41.092	39° 02' 03"	22.868	36.134	-2083352.688408	-2295598.909842			
014-18	-63498.244	-91077.527	28.582	311° 10' 27"	50.736	4.365	-4620909.409872	-277169.835060			
倍面積								-2388.587926			
面積								1194.2939630			
地積								1194.29			

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14-13		Y		距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
地番	點名	X	Y						
	014-20	-63473.013	-91132.246	3.995	203° 24' 27"	15.558	-23.599	-1417835.483268	1497899.633787
	D84	-63476.679	-91133.833	1.215	202° 45' 54"	-4.786	-2.057	436166.524738	130571.528703
	D83	-63477.799	-91134.303	1.210	198° 51' 15"	-2.265	-0.861	206419.196295	54654.384939
	D81	-63478.944	-91134.694	1.212	194° 25' 34"	-2.319	-0.693	211341.355386	43990.908192
	D82	-63480.118	-91134.996	1.213	191° 53' 37"	-2.361	-0.552	215169.725556	35041.025136
	D77	-63481.305	-91135.246	1.213	188° 11' 49"	-2.388	-0.423	217630.967448	26852.592014
	D78	-63482.506	-91135.419	1.210	186° 27' 19"	-2.403	-0.309	218998.411857	19616.094353
	D79	-63483.708	-91135.555	1.220	184° 42' 04"	-2.418	-0.236	220365.771990	14982.155088
	D74	-63484.924	-91135.655	1.211	181° 33' 39"	-2.427	-0.133	221186.234685	8443.494892
	D75	-63486.135	-91135.688	1.216	179° 17' 36"	-2.427	-0.018	221186.314776	1142.750430
	D76	-63487.351	-91135.673	1.217	177° 10' 31"	-2.432	0.075	221641.956736	-4761.551325
	D72	-63488.567	-91135.613	1.205	174° 59' 58"	-2.416	0.165	220183.641008	-10475.613554
	D73	-63489.767	-91135.508	1.216	173° 11' 48"	-2.407	0.249	219363.167756	-15808.951983
	D17	-63490.974	-91135.364	1.206	170° 29' 55"	-2.396	0.343	218360.332144	-21777.404082
	D16	-63492.163	-91135.165	1.223	168° 35' 20"	-2.388	0.441	217630.774020	-28000.043882
	D15	-63493.362	-91134.923	1.209	166° 39' 13"	-2.375	0.521	216445.442125	-33080.041602
	D14	-63494.538	-91134.644	1.210	164° 01' 19"	-2.339	0.612	213163.932316	-38858.657256
	D13	-63495.701	-91134.311	1.211	162° 00' 50"	-2.315	0.707	210975.929965	-44891.460607
	D12	-63496.853	-91133.937	1.211	158° 50' 25"	-2.281	0.811	207876.510297	-51495.947783
	D11	-63497.982	-91133.500	1.214	156° 45' 07"	-2.244	0.916	204503.574000	-58164.151511
	D10	-63499.097	-91133.021	1.215	154° 36' 57"	-2.213	1.000	201677.375473	-63499.097000
	D9	-63500.195	-91132.500	1.212	153° 04' 32"	-2.179	1.070	198577.717500	-67945.208650
	D8	-63501.276	-91131.951	1.231	150° 52' 23"	-2.156	1.148	196480.486356	-72899.464848
	D7	-63502.351	-91131.352	1.220	146° 44' 23"	-2.095	1.268	190920.182440	-80520.981068
	D6	-63503.371	-91130.683	1.214	144° 29' 23"	-2.008	1.374	182990.411464	-87253.631754
	D5	-63504.359	-91129.978	1.210	143° 11' 47"	-1.957	1.430	178341.366946	-90811.233370
	D4	-63505.328	-91129.253	1.201	139° 51' 52"	-1.887	1.499	171960.900411	-95194.486672
	D3	-63506.246	-91128.479	1.206	137° 37' 15"	-1.809	1.587	164851.418511	-100784.412402

14-13		Y		距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
地番	点名	X	Y						
	D2	-63507.137	-91127.666	1.213	136° 02' 08"	-1.764	1.655	160749.202824	-105104.311735
	D1	-63508.010	-91126.824	2.152	135° 04' 31"	-2.397	2.362	218430.997128	-150005.919619
	014-19	-63509.534	-91125.304	22.941	41° 03' 50"	15.773	16.590	-1437319.419992	-1053623.169060
	014-21	-63492.237	-91110.234	29.225	311° 07' 55"	36.521	-6.942	-3327436.855914	440763.109254
倍面積									-998.062975
面積									499.0314875
地積									499.03

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14-14		Y		距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
地番	点名	X	Y						
	014-22	-63456.804	-91125.222	17.665	203° 25' 44"	6.562	-33.080	-597963.706764	2099151.076320
	014-20	-63473.013	-91132.246	29.225	131° 07' 55"	-35.433	14.988	3229088.872518	-951333.518844
	014-21	-63492.237	-91110.234	16.817	41° 09' 25"	-6.562	33.080	597865.355508	-2100323.199960
	014-23	-63479.575	-91099.166	34.604	311° 09' 04"	35.433	-14.988	-3227916.748878	951431.870100
倍面積									-1073.772384
面積									536.8861920
地積									536.88

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14-15							
地番	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$
014-24	-63445.378	-91119.629	7.036	208° 13' 07"	-0.852	-9.456	77633.923908
D-09	-63451.578	-91122.956	5.696	203° 26' 30"	-11.426	-5.593	1041170.895256
014-22	-63456.804	-91125.222	34.604	131° 09' 04"	-27.997	23.790	2551232.840334
014-23	-63479.575	-91099.166	0.194	40° 11' 03"	-22.623	26.181	2060936.432418
014-17	-63479.427	-91099.041	12.095	41° 18' 58"	9.232	8.110	-841026.346512
014-16	-63470.343	-91091.056	3.436	310° 59' 18"	11.338	5.391	-1032790.392928
014-10	-63468.089	-91093.650	10.845	311° 14' 21"	9.403	-10.749	-856553.590950
014-04	-63460.940	-91101.805	15.527	311° 07' 58"	17.363	-19.850	-1581800.640215
014-28	-63450.726	-91113.500	8.134	311° 06' 25"	15.562	-17.824	-1417908.287000
					倍面積		
					面積		
					地積		
					447.41		

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14-16							
地番	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$
014-30	-63441.844	-91117.723	4.015	208° 20' 22"	2.407	-8.699	-219320.359261
014-24	-63445.378	-91119.629	8.134	131° 06' 25"	-8.882	4.223	809324.544778
014-28	-63450.726	-91113.500	3.906	41° 08' 55"	-2.407	8.699	219310.194500
014-29	-63447.785	-91110.930	9.024	311° 10' 20"	8.882	-4.223	-809247.280260
					倍面積		
					面積		
					地積		
					33.54		

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地番	15-1-1													
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$						
Z2726	-63493.549	-91159.265	2.301	206° 07' 36"	1.203	-7.678	-109653.990935	487490.656494						
Z2730	-63495.615	-91160.278	9.542	117° 31' 16"	-6.475	7.449	590242.174186	-472949.408587						
D43	-63500.024	-91151.816	1.218	345° 03' 45"	-3.232	8.148	294592.065876	-517385.379780						
D44	-63498.847	-91152.130	1.222	346° 33' 58"	2.366	-0.598	-215665.939580	37972.310505						
D45	-63497.658	-91152.414	0.860	347° 30' 52"	2.029	-0.470	-184948.248006	29843.899259						
015-48	-63496.818	-91152.600	7.423	296° 07' 36"	4.109	-6.851	-374525.410580	434987.271146						
							倍面積	-40.650963						
							面積	20.3254815						
							地積	20.32						

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地番		15-1-2									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	$X_{n+1} \cdot Y_n - X_n \cdot Y_{n+1}$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$	
015-15	-63489.972	-91166.557	9.836	206° 09' 19"	-5.252	-11.628	478786.132996	738290.823948	-11.628	738290.823948	
015-14	-63498.801	-91170.893	25.937	116° 06' 03"	-20.240	18.956	1845269.601962	-1203702.736157	18.956	-1203702.736157	
015-47	-63510.212	-91147.601	0.710	330° 32' 44"	-10.793	22.943	983756.057593	-1457114.793916	22.943	-1457114.793916	
D34	-63509.594	-91147.950	0.610	333° 00' 55"	1.162	-0.626	-105913.917900	39757.005843	-0.626	39757.005843	
D35	-63509.050	-91148.227	1.216	334° 15' 25"	1.639	-0.805	-149391.944053	51124.785250	-0.805	51124.785250	
D36	-63507.955	-91148.755	1.216	334° 50' 47"	2.196	-1.045	-200162.665980	66365.812975	-1.045	66365.812975	
D37	-63506.854	-91149.272	1.218	336° 10' 17"	2.215	-1.009	-201895.637480	64078.415686	-1.009	64078.415686	
D38	-63505.740	-91149.764	1.218	338° 00' 23"	2.243	-0.948	-204448.920652	60203.441520	-0.948	60203.441520	
D39	-63504.611	-91150.220	1.215	339° 07' 06"	2.264	-0.889	-206364.098080	56455.599178	-0.889	56455.599178	
D40	-63503.476	-91150.653	1.222	340° 08' 28"	2.284	-0.848	-208188.091452	53850.947647	-0.848	53850.947647	
D41	-63502.327	-91151.068	1.207	341° 08' 41"	2.291	-0.805	-208827.096788	51119.373235	-0.805	51119.373235	
D42	-63501.185	-91151.458	1.215	342° 51' 45"	2.303	-0.748	-209921.807774	47498.886380	-0.748	47498.886380	
D43	-63500.024	-91151.816	9.542	297° 31' 16"	5.570	-8.820	-507705.011684	560057.395908	-8.820	560057.395908	
Z2730	-63495.615	-91160.278	2.301	26° 07' 36"	6.475	-7.449	-590242.174186	472949.408587	-7.449	472949.408587	
Z2726	-63493.549	-91159.265	8.123	296° 07' 36"	5.643	-6.280	-514393.065458	398708.272848	-6.280	398708.272848	
倍面積								-357.361068			
面積								178.6805340			
地積								178.68			

直角座標法面積計算書

地番		15-4									
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})			
015-17	-63454.773	-91171.823	5.591	202° 04' 59"	2.201	-15.793	-200669.182423	1002141.229989			
015-52	-63459.954	-91173.925	23.089	203° 03' 29"	-26.425	-11.145	2409270.968125	707261.187330			
L-62	-63481.198	-91182.968	2.922	159° 17' 41"	-23.977	-8.010	2186294.023736	508484.395980			
L-63	-63483.931	-91181.935	2.993	115° 58' 28"	-4.044	3.724	368739.745140	-236414.159044			
L-64	-63485.242	-91179.244	8.510	203° 02' 57"	-9.142	-0.641	833560.648648	40694.040121			
L-65	-63493.073	-91182.576	13.012	116° 07' 05"	-13.559	8.351	1236344.547984	-530230.652623			
015-14	-63498.801	-91170.893	9.836	26° 09' 19"	3.101	16.019	-282691.666835	-1017167.828817			
015-15	-63489.972	-91166.557	8.123	116° 07' 36"	5.252	11.628	-478786.132996	-738290.823948			
Z2726	-63493.549	-91159.265	7.423	116° 07' 36"	-6.846	13.957	624047.056393	-886198.929342			
015-48	-63496.818	-91152.600	0.349	348° 06' 41"	-2.927	6.593	266783.037380	-418605.092102			
D46	-63496.476	-91152.672	1.216	349° 46' 16"	1.539	-0.288	-140283.962208	18286.985087			
D47	-63495.279	-91152.888	1.218	350° 09' 59"	2.397	-0.424	-218493.472536	26921.998295			
D48	-63494.079	-91153.096	1.224	351° 21' 13"	2.410	-0.392	-219678.961360	24889.678968			
D49	-63492.869	-91153.280	1.217	353° 09' 19"	2.418	-0.329	-220408.631040	20889.153901			
D50	-63491.661	-91153.425	1.220	354° 41' 12"	2.423	-0.258	-220864.748775	16380.848537			
D51	-63490.446	-91153.538	1.217	356° 39' 20"	2.430	-0.184	-221503.097340	11682.242064			
D52	-63489.231	-91153.609	1.215	357° 52' 38"	2.429	-0.116	-221412.116261	7364.750796			
D53	-63488.017	-91153.654	1.218	359° 17' 40"	2.432	-0.060	-221685.686528	3809.281019			
D54	-63486.799	-91153.669	1.213	0° 36' 51"	2.431	-0.002	-221594.569339	126.973597			
D55	-63485.586	-91153.656	1.218	2° 07' 03"	2.430	0.058	-221503.384080	-3682.163987			
D56	-63484.369	-91153.611	1.216	3° 54' 52"	2.430	0.128	-221503.274730	-8125.999232			
D57	-63483.156	-91153.528	1.215	5° 08' 51"	2.423	0.192	-220864.998344	-12188.765952			
D58	-63481.946	-91153.419	1.219	6° 41' 16"	2.421	0.251	-220682.427399	-15933.968445			
D59	-63480.735	-91153.277	1.214	7° 45' 47"	2.414	0.306	-220044.010678	-19425.104909			
D60	-63479.532	-91153.113	1.217	8° 36' 11"	2.406	0.346	-219314.389878	-21963.918072			
D61	-63478.329	-91152.931	1.212	10° 07' 23"	2.396	0.395	-218402.422676	-25073.939954			
D62	-63477.136	-91152.718	1.218	11° 15' 50"	2.388	0.451	-217672.690584	-28628.188336			
D63	-63475.941	-91152.480	1.225	14° 10' 20"	2.383	0.538	-217216.359840	-34150.056258			

15-4										
地番	X		Y		距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
点名										
D64	-63474.753	-91152.180	1.218	15° 57' 53"	2.359	0.635	-215027.992620	-40306.468154		
D65	-63473.582	-91151.845	1.218	17° 46' 50"	2.331	0.707	-212474.950695	-44875.822474		
D66	-63472.422	-91151.473	1.213	19° 18' 04"	2.305	0.773	-210104.145265	-49064.182205		
D67	-63471.277	-91151.072	1.206	20° 35' 02"	2.274	0.825	-207277.537728	-52363.803524		
D68	-63470.148	-91150.648	1.211	21° 51' 46"	2.253	0.875	-205362.409944	-55536.379500		
D69	-63469.024	-91150.197	1.213	23° 09' 41"	2.239	0.928	-204085.291083	-58899.254272		
D70	-63467.909	-91149.720	1.090	24° 57' 58"	2.103	0.937	-191687.861160	-59469.430733		
015-13	-63466.921	-91149.260	10.071	298° 14' 40"	5.754	-8.412	-524472.842040	533883.739452		
015-12	-63462.155	-91158.132	15.554	298° 19' 59"	12.148	-22.563	-1107388.987536	1431896.603265		
倍面積										
940.9117410										
地積										
940.91										

直角座標法面積計算書

15-5										
地番	X		Y		距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
点名										
015-17	-63454.773	-91171.823	15.554	118° 19' 59"	8.045	13.425	733477.316035	-851880.327525		
015-12	-63462.155	-91158.132	0.708	28° 24' 37"	-6.759	14.028	616137.814188	-890247.110340		
015-23	-63461.532	-91157.795	15.636	298° 20' 19"	8.045	-13.425	-733364.460775	851971.067100		
015-24	-63454.110	-91171.557	0.714	201° 51' 40"	6.759	-14.028	-616228.553763	890134.255080		
倍面積										
-22.115685										
面積										
11.0578425										
地積										
11.05										

直角座標法面積計算書

地番		15-6											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
015-01	-63421.018	-91159.627	14.673	197° 57' 16"	-4.078	-22.838	371748.958906	1448409.209084					
015-50	-63434.976	-91164.150	17.428	200° 59' 51"	-30.229	-10.768	2755801.090350	683067.821568					
015-51	-63451.247	-91170.395	3.090	202° 05' 26"	-19.134	-7.407	1744454.337930	469983.386529					
015-24	-63454.110	-91171.557	15.636	118° 20' 19"	-10.285	12.600	937699.463745	-799521.786000					
015-23	-63461.532	-91157.795	7.941	28° 30' 51"	-0.444	17.553	40474.060979	-1113940.271196					
015-10	-63454.554	-91154.004	23.104	28° 13' 44"	27.334	14.719	-2491603.545336	-933987.580326					
015-08	-63434.198	-91143.076	3.742	28° 07' 36"	23.656	12.692	-2156080.605856	-805106.841016					
015-02	-63430.898	-91141.312	20.810	298° 20' 40"	13.180	-16.551	-1201242.492160	1049844.792798					
							倍面積	-1251.268559					
							面積	625.6342795					
							地積	625.63					

直角座標法面積計算書

地番		15-7											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
15-03	-63408.710	-91155.639	12.938	197° 57' 12"	-13.855	-8.732	1262961.378345	553684.855720					
015-01	-63421.018	-91159.627	20.810	118° 20' 40"	-22.188	14.327	2022649.803876	-908632.924886					
015-02	-63430.898	-91141.312	13.672	28° 19' 51"	2.154	24.803	-196318.386048	-1573276.563094					
015-03	-63418.864	-91134.824	19.879	306° 03' 28"	23.735	-9.583	-2163085.047640	607742.973712					
15-02	-63407.163	-91150.895	4.990	251° 56' 21"	10.154	-20.815	-9255546.187830	1319820.097845					
							倍面積	-661.560703					
							面積	330.7803515					
							地積	330.78					

直角座標法面積計算書

地番		15-8											
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	$Y_n \cdot (X_{n+1} - X_n) - X_n \cdot (Y_{n+1} - Y_n)$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$			
015-03	-63418.864	-91134.824	13.672	208° 19' 51"	-6.105	-14.643	556378.100520	928642.425552	-14.643	556378.100520			
015-02	-63430.898	-91141.312	3.742	208° 07' 36"	-15.334	-8.252	1397560.878208	523431.770296	-8.252	1397560.878208			
015-08	-63434.198	-91143.076	9.979	118° 17' 18"	-8.029	7.023	731787.757204	-445498.372554	7.023	731787.757204			
015-09	-63438.927	-91134.289	16.057	28° 19' 49"	9.405	16.407	-857117.988045	-1040842.475289	16.407	-857117.988045			
15-01	-63424.793	-91126.669	10.083	306° 01' 07"	20.063	-0.535	-1828274.360147	33932.264254	-0.535	-1828274.360147			
倍面積													
面積													
地積													
-334.387741													
167.1938705													
167.19													

直角座標法面積計算書

地番		15-9											
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	$Y_n \cdot (X_{n+1} - X_n) - X_n \cdot (Y_{n+1} - Y_n)$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$			
015-08	-63434.198	-91143.076	23.104	208° 13' 44"	-15.627	-19.715	1424292.848652	1250605.213570	-19.715	1424292.848652			
015-10	-63454.554	-91154.004	9.981	118° 21' 35"	-25.097	-2.145	2287692.038388	136110.018330	-2.145	2287692.038388			
015-11	-63459.295	-91145.221	23.116	28° 13' 25"	15.627	19.715	-1424326.368567	-1251100.000925	19.715	-1424326.368567			
015-09	-63438.927	-91134.289	9.979	298° 17' 18"	25.097	2.145	-2287197.251033	-136076.498415	2.145	-2287197.251033			
倍面積													
面積													
地積													
-461.267440													
230.6337200													
230.63													

直角座標法面積計算書

地番	15-10		距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$
015-10	-63454.554	-91154.004	7.941	208° 30' 51"	-2.237	-12.574	-2.237	-12.574	203911.506948	797877.561996
015-23	-63461.532	-91157.795	0.708	208° 24' 37"	-7.601	-4.128	-7.601	-4.128	692890.399795	261969.204096
015-12	-63462.155	-91158.132	10.071	118° 14' 40"	-5.389	8.535	-5.389	8.535	491251.173348	-541649.492925
015-13	-63466.921	-91149.260	0.730	26° 52' 52"	-4.115	9.202	-4.115	9.202	375079.204900	-584022.607042
D71	-63466.270	-91148.930	7.900	28° 00' 08"	7.626	4.039	7.626	4.039	-695101.740180	-256340.264530
015-11	-63459.295	-91145.221	9.981	298° 21' 35"	11.716	-5.074	11.716	-5.074	-1067857.409236	321992.462830
									倍面積	-173.135575
									面積	86.5677875
									地積	86.56

1 6 街 区

直角座標法面積計算書

地番		16-1											
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
K94	-63288.642	-91124.903	13.261	197° 59' 12"	-3.833	-16.230	349281.753199	1027174.659660					
16-11	-63301.255	-91128.998	13.879	197° 06' 31"	-25.878	-8.178	2358236.210244	517677.663390					
16-61	-63314.520	-91133.081	6.633	112° 21' 58"	-15.789	2.051	1438900.215909	-129858.080519					
16-14	-63317.044	-91126.947	24.209	35° 51' 08"	17.098	20.313	-1558088.539806	-1286159.114772					
K95	-63297.422	-91112.768	14.978	305° 53' 12"	28.402	2.044	-2587784.836736	-129379.930568					
倍面積										-544.802809			
面積										272.4014045			
地積										272.40			

直角座標法面積計算書

地番		16-2-1											
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$					
Z2686	-63317.797	-91125.111	23.748	35° 51' 08"	18.496	15.746	-1685423.526419	-996991.896206					
K95-1	-63298.548	-91111.201	1.930	305° 42' 35"	20.375	12.343	-1856401.274314	-781262.395580					
K95	-63297.422	-91112.768	24.209	215° 51' 08"	-18.496	-15.746	1685195.243112	996671.072894					
16-14	-63317.044	-91126.947	1.985	112° 17' 52"	-20.375	-12.343	1856722.097625	781490.678887					
倍面積										-92.540005			
面積										46.2700025			
地積										46.27			

直角座標法面積計算書

地番		16-2-2											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
K95-1	-63298.548	-91111.201	23.748	215° 51' 08"	-16.149	-18.222	1471365.338211	1153394.560983					
Z2686	-63317.797	-91125.111	5.498	112° 17' 52"	-21.335	-8.823	1944127.715131	558642.786773					
16-17	-63319.883	-91120.024	22.473	35° 45' 57"	16.149	18.222	-1471507.819274	-1153783.311404					
K95-2	-63301.648	-91106.889	5.311	305° 42' 35"	21.335	8.823	-1943738.964710	-558500.305710					
								倍面積					
								面積		-246.269358			
								地積		123.1346790			
								地積		123.13			

直角座標法面積計算書

地番		16-4											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
K95-2	-63301.648	-91106.889	22.473	215° 45' 57"	-4.223	-32.539	384767.735836	2059800.250116					
16-17	-63319.883	-91120.024	2.978	111° 59' 27"	-19.350	-10.374	1763172.464400	656880.466242					
16-62	-63320.998	-91117.263	9.212	203° 12' 21"	-9.582	-0.869	873085.614066	55025.947262					
16-19	-63329.465	-91120.893	0.926	113° 01' 11"	-8.829	-2.778	804506.364297	175929.253770					
16-57	-63329.827	-91120.041	18.586	113° 08' 48"	-7.668	17.942	698708.474388	-1136263.756034					
16-20	-63337.133	-91102.951	25.649	35° 45' 38"	13.507	32.079	-1230527.559157	-2031791.889507					
16-34	-63316.320	-91087.962	0.815	35° 52' 17"	21.473	15.466	-1955955.146765	-979278.137437					
K96	-63315.660	-91087.485	23.935	305° 49' 58"	14.672	-18.927	-1336435.573447	1198375.491970					
								倍面積		-1322.373618			
								面積		661.1868090			
								地積		661.18			

直角座標法面積計算書

地番		16-5											
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	$Y_n \cdot (X_{n+1} - X_n) - X_n \cdot (Y_{n+1} - Y_n)$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$			
K96	-63315.660	-91087.485	0.815	215° 52' 17"	4.869	-8.218	-443504.962317	520328.091774	-8.218	-443504.962317			
16-34	-63316.320	-91087.962	10.426	125° 31' 48"	-6.719	8.008	612043.355417	-507009.158242	8.008	612043.355417			
16-00	-63322.379	-91079.477	1.220	347° 21' 14"	-4.869	8.218	443465.973513	-520383.310622	8.218	443465.973513			
K96-1	-63321.189	-91079.744	9.513	305° 32' 21"	6.719	-8.008	-611988.136570	507048.147046	-8.008	-611988.136570			
倍面積										-16.230044			
面積										8.1150220			
地積										8.11			

直角座標法面積計算書

地番		16-6-1											
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	$Y_n \cdot (X_{n+1} - X_n) - X_n \cdot (Y_{n+1} - Y_n)$	$X_n \cdot (Y_{n+1} - Y_n) - Y_n \cdot (X_{n+1} - X_n)$			
Z2689	-63367.334	-91096.307	18.416	297° 55' 12"	10.934	-15.029	-996082.338243	952328.391245	-15.029	-996082.338243			
Z2688	-63358.711	-91112.580	2.625	207° 32' 01"	6.296	-17.486	-573636.109625	1107893.499335	-17.486	-573636.109625			
16-28	-63361.038	-91113.793	18.382	117° 55' 12"	-10.934	15.029	996273.537479	-952233.772010	15.029	996273.537479			
16-27	-63369.645	-91097.551	2.625	28° 17' 36"	-6.296	17.486	573541.490389	-1108084.698571	17.486	573541.490389			
倍面積										-96.580001			
面積										48.2900005			
地積										48.29			

直角座標法面積計算書

地番 16-6-2		X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	
Z2688	-63358.711	-91112.580	18.416	117° 55' 12"	-9.275	15.933	845060.484539	-1009497.421754	
Z2689	-63367.334	-91096.307	40.126	28° 17' 36"	26.709	35.292	-2433055.944324	-2236340.678154	
16-04	-63332.002	-91077.288	9.869	347° 11' 05"	44.955	16.830	-4094370.793266	-1065874.509391	
16-00	-63322.379	-91079.477	10.426	305° 31' 48"	15.682	-10.674	-1428308.358314	675903.073446	
16-34	-63316.320	-91087.962	25.649	215° 45' 38"	-14.754	-23.474	1343911.791348	1486287.295680	
16-20	-63337.133	-91102.951	22.895	203° 56' 11"	-41.739	-24.278	3802546.071789	1537698.914974	
16-56	-63358.059	-91112.240	0.735	207° 32' 02"	-21.578	-9.629	1965984.590504	610055.482925	
						倍面積			
						面積			
						地積			
						883.9211370			
						883.92			

直角座標法面積計算書

地番 16-9		X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$	
16-28	-63361.038	-91113.793	11.251	208° 00' 00"	-1.327	-21.524	120908.003311	1363782.981912	
16-22	-63370.972	-91119.075	18.509	117° 47' 15"	-18.563	11.093	1691443.389225	-702974.192396	
16-30	-63379.601	-91102.700	9.288	27° 07' 10"	-0.362	20.609	32979.177399	-1306190.197009	
16-03	-63371.334	-91098.466	1.921	28° 26' 46"	9.956	5.149	-906976.327496	-326298.998766	
16-27	-63369.645	-91097.551	18.382	297° 55' 12"	10.296	-15.327	-937940.385096	971266.548915	
						倍面積			
						面積			
						地積			
						206.9286720			
						206.92			

直角座標法面積計算書

地番		16-10											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
16-42	-63370.079	-91120.761	3.300	207° 48' 55"	-2.026	-3.226	184610.661786	204431.874854					
16-45	-63372.998	-91122.301	6.144	207° 49' 44"	-8.352	-4.408	761053.457952	279348.175183					
16-73	-63378.431	-91125.169	6.013	207° 49' 05"	-10.751	-5.674	979686.691919	359609.217494					
16-66	-63383.749	-91127.975	6.226	117° 50' 42"	-8.226	2.699	749618.722350	-171072.738551					
16-67	-63386.657	-91122.470	14.371	117° 48' 09"	-9.611	18.217	875778.059170	-1154714.730569					
16-65	-63393.360	-91109.758	15.464	27° 09' 24"	7.056	19.770	-642870.452448	-1253286.727200					
16-30	-63379.601	-91102.700	18.509	297° 47' 15"	22.388	-9.317	-2039607.247600	590507.742517					
16-22	-63370.972	-91119.075	1.908	297° 54' 30"	9.522	-18.061	-867635.832150	1144543.125292					
倍面積													
面積													
地積													
面積													
地積													
面積													
地積													

直角座標法面積計算書

地番		16-13											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
16-67	-63386.657	-91122.470	1.454	208° 11' 02"	5.421	-13.399	-494000.670192	849304.347478					
Z2691	-63387.939	-91123.157	2.973	208° 11' 02"	-3.902	-2.091	355561.318509	132532.516477					
Z2880	-63390.559	-91124.561	0.322	208° 11' 02"	-2.904	-1.556	264651.485523	98649.180276					
16-37	-63390.843	-91124.713	14.365	118° 19' 01"	-7.098	12.494	646804.452170	-791993.528526					
16-38	-63397.657	-91112.067	4.587	28° 20' 50"	-2.777	14.824	253018.210059	-939806.867368					
16-02	-63393.620	-91109.889	0.291	26° 44' 28"	4.297	2.309	-391499.193033	-146375.868580					
16-65	-63393.360	-91109.758	14.371	297° 48' 09"	6.963	-12.581	-634397.244954	797551.862160					
倍面積													
面積													
地積													
面積													
地積													

直角座標法面積計算書

地番		16-14-1									
点名	X	Y	距離	方向角	$X_{n+1} - X_n - 1$	$Y_{n+1} - Y_n - 1$	$Y_n \cdot (X_{n+1} - X_n - 1)$	$X_n \cdot (Y_{n+1} - Y_n - 1)$			
Z2885	-63404.863	-91132.269	14.369	118° 19' 01"	-20.836	5.094	1898860.778872	-322974.267059			
Z2886	-63411.679	-91119.619	15.927	28° 18' 22"	7.206	20.202	-656637.890233	-1281033.164043			
16-38	-63397.657	-91112.067	14.365	298° 19' 01"	20.836	-5.094	-1898439.846758	322937.559171			
16-37	-63390.843	-91124.713	15.927	208° 19' 16"	-7.206	-20.202	656674.598121	1280612.231929			
倍面積								-457.640002			
面積								228.8200010			
地積								228.82			

直角座標法面積計算書

地番		16-14-2									
点名	X	Y	距離	方向角	$X_{n+1} - X_n - 1$	$Y_{n+1} - Y_n - 1$	$Y_n \cdot (X_{n+1} - X_n - 1)$	$X_n \cdot (Y_{n+1} - Y_n - 1)$			
Z2886	-63411.679	-91119.619	14.369	298° 19' 01"	14.605	-8.455	-1330772.123252	536136.167114			
Z2885	-63404.863	-91132.269	6.897	208° 19' 16"	0.744	-15.922	-67831.233160	1009522.127177			
16-41	-63410.935	-91135.541	14.503	126° 02' 28"	-14.605	8.455	1331004.656506	-536129.874032			
16-01	-63419.468	-91123.814	8.846	28° 18' 22"	-0.744	15.922	67824.940078	-1009754.660432			
倍面積								-226.240173			
面積								113.1200865			
地積								113.12			

直角座標法面積計算書

地番		16-16-1									
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})			
16-41	-63410.935	-91135.541	6.897	28° 19' 16"	-4.721	18.112	430280.808859	-1148508.436112			
Z2885	-63404.863	-91132.269	15.927	28° 19' 16"	20.092	10.828	-1831029.545712	-686547.860118			
16-37	-63390.843	-91124.713	0.322	28° 11' 02"	14.304	7.708	-1303479.050291	-488618.703402			
Z2880	-63390.559	-91124.561	29.264	297° 48' 15"	13.934	-25.734	-1269768.185211	1631271.402779			
Z2879	-63376.909	-91150.447	18.733	186° 00' 13"	-4.980	-27.845	453930.464037	1764741.680674			
16-08	-63395.539	-91152.406	5.029	156° 15' 14"	-23.233	0.066	2117782.415180	-4162.861728			
16-09	-63400.142	-91150.381	18.350	126° 01' 41"	-15.396	16.865	1403351.265876	-1069243.394830			
倍面積								-1068.172737			
面積								534.0863685			
地積								534.08			

直角座標法面積計算書

地番		16-16-2									
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})			
Z2690	-63373.725	-91150.112	30.473	117° 48' 15"	-15.772	26.791	1437593.795180	-1697858.920116			
Z2691	-63387.939	-91123.157	1.454	28° 11' 02"	-12.932	27.642	1178449.815100	-1752156.756129			
16-67	-63386.657	-91122.470	6.226	297° 50' 42"	4.190	-4.818	-381777.388977	305410.383090			
16-66	-63383.749	-91127.975	24.839	297° 47' 38"	14.490	-27.478	-1320444.357750	1741658.655022			
16-64	-63372.167	-91149.948	1.566	186° 00' 13"	10.024	-22.137	-913732.243551	1402857.018131			
倍面積								-89.620002			
面積								44.8100010			
地積								44.81			

直角座標法面積計算書

地番		16-16-3									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
Z2690	-63373.725	-91150.112	3.202	186° 00' 13"	11.030	-27.290	-1005398.530635	1729461.172109			
Z2879	-63376.909	-91150.447	29.264	117° 48' 15"	-16.834	25.551	1534470.544557	-1619342.408706			
Z2880	-63390.559	-91124.561	2.973	28° 11' 02"	-11.030	27.290	1005116.699688	-1729920.583056			
Z2691	-63387.939	-91123.157	30.473	297° 48' 15"	16.834	-25.551	-1534011.133610	1619624.239652			
倍面積								-177.580001			
面積								88.7900005			
地積								88.79			

直角座標法面積計算書

地番		16-18									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
16-74	-63365.720	-91149.278	6.482	185° 55' 59"	6.264	-24.779	-570959.077392	1570139.175880			
16-64	-63372.167	-91149.948	24.839	117° 47' 38"	-18.029	21.303	1643342.412492	-1350017.273601			
16-66	-63383.749	-91127.975	6.013	27° 49' 05"	-6.264	24.779	570825.635400	-1570585.916471			
16-73	-63378.431	-91125.169	27.255	297° 47' 58"	18.029	-21.303	-1642895.671901	1350150.715593			
倍面積								-313.298599			
面積								156.6492995			
地積								156.64			

直角座標法面積計算書

地番		16-19		X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
点名		X	Y								
16-44		-63359.616	-91147.686	4.557	198° 01' 31"	9.049	-26.795	-824795.410614	1697720.910720		
16-07		-63363.949	-91149.096	1.780	185° 52' 03"	-6.104	-1.592	556374.081984	100875.406808		
16-74		-63365.720	-91149.278	27.255	117° 47' 58"	-14.482	23.927	1320023.843996	-1516151.582440		
16-73		-63378.431	-91125.169	6.144	27° 49' 44"	-7.278	26.977	663208.979982	-1709759.933087		
16-45		-63372.998	-91122.301	28.696	297° 47' 47"	18.815	-22.517	-1714466.093315	1426969.795966		
倍面積											
面積											
地積											
172.70											

直角座標法面積計算書

地番		16-20		X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
点名		X	Y								
16-52		-63357.257	-91146.922	2.480	197° 56' 43"	7.015	-19.896	-639395.657830	1260555.985272		
16-44		-63359.616	-91147.686	28.696	117° 47' 47"	-15.741	24.621	1434755.725326	-1559977.105536		
16-45		-63372.998	-91122.301	3.300	27° 48' 55"	-10.463	26.925	953412.635363	-1706317.971150		
16-42		-63370.079	-91120.761	7.829	296° 07' 47"	6.367	-5.489	-580165.885287	347838.363631		
16-43		-63366.631	-91127.790	21.305	296° 06' 12"	12.822	-26.161	-1168440.523380	1657734.433591		
倍面積											
面積											
地積											
83.14											

直角座標法面積計算書

地番		16-21											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
16-54	-63347.752	-91143.849	9.989	197° 54' 58"	0.497	-23.510	-45298.492953	1489305.649520					
16-52	-63357.257	-91146.922	21.305	116° 06' 12"	-18.879	16.059	1720762.740438	-1017454.190163					
16-43	-63366.631	-91127.790	9.898	26° 15' 07"	-0.497	23.510	45290.511630	-1489749.494810					
16-53	-63357.754	-91123.412	22.753	296° 04' 39"	18.879	-16.059	-1720318.895148	1017462.171486					
倍面積								-435.863967					
面積								217.9319835					
地積								217.93					

直角座標法面積計算書

地番		16-23											
点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
16-54	-63347.752	-91143.849	4.688	17° 58' 02"	14.461	-18.991	-1318031.200389	1203037.158232					
16-55	-63343.293	-91142.403	33.583	116° 05' 01"	-10.307	31.609	939404.747721	-2002218.148437					
16-56	-63358.059	-91112.240	0.735	207° 32' 02"	-15.418	29.823	1404733.192104	-1889546.660742					
22688	-63358.711	-91112.580	2.625	207° 32' 01"	-2.979	-1.553	271424.374914	98396.077580					
16-28	-63361.038	-91113.793	11.251	208° 00' 00"	-12.261	-6.495	1117181.540790	411549.209901					
16-22	-63370.972	-91119.075	1.908	297° 54' 30"	-9.041	-6.968	823807.557075	441568.932896					
16-42	-63370.079	-91120.761	7.829	296° 07' 47"	4.341	-8.715	-395555.223501	552270.238485					
16-43	-63366.631	-91127.790	9.898	26° 15' 07"	12.325	-2.651	-1123150.011750	167984.938781					
16-53	-63357.754	-91123.412	22.753	296° 04' 39"	18.879	-16.059	-1720318.895148	1017462.171486					
倍面積								503.918182					
面積								251.9590910					
地積								251.95					

直角座標法面積計算書

16-24		X		Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
地番	点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})	
	16-55	-63343.293	-91142.403	33.583	116° 05' 01"	-21.863	27.868	1992646.356789	-1765250.889324	
	16-56	-63358.059	-91112.240	22.895	23° 56' 11"	6.160	39.452	-561251.398400	-2499602.143668	
	16-20	-63337.133	-91102.951	18.586	293° 08' 48"	28.232	-7.801	-2572018.512632	494092.974532	
	16-57	-63329.827	-91120.041	13.741	203° 05' 40"	-5.334	-22.480	486034.298694	1423654.510960	
	16-59	-63342.467	-91125.431	15.961	293° 08' 08"	-6.369	-20.067	580377.870039	1271093.285289	
	16-58	-63336.196	-91140.108	7.459	197° 55' 12"	-0.826	-16.972	75281.729208	1074941.918512	
倍面積										
面積										
地積										
-1070.343699										
535.1718495										
535.17										

直角座標法面積計算書

16-25		X		Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})
地番	点名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})	
	16-60	-63323.076	-91135.847	13.795	197° 59' 32"	-6.731	-19.215	613435.386157	1216752.905340	
	16-58	-63336.196	-91140.108	15.961	113° 08' 08"	-19.391	10.416	1767297.834228	-659709.817536	
	16-59	-63342.467	-91125.431	13.741	23° 05' 40"	6.369	20.067	-580377.870039	-1271093.285289	
	16-57	-63329.827	-91120.041	0.926	293° 01' 11"	13.002	4.538	-1184742.773082	-287390.754926	
	16-19	-63329.465	-91120.893	16.262	293° 08' 03"	6.751	-15.806	-615157.148643	1000985.523790	
倍面積										
面積										
地積										
-455.428621										
227.7143105										
227.71										

1 7 街 区

直角座標法面積計算書

地番		17-1											
地名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
K103-2	-63389.753	-91029.024	1.981	215° 46' 35"	0.415	-3.931	-37777.044959	249185.119043					
17-22	-63391.360	-91030.182	24.879	125° 43' 41"	-16.135	19.039	1468771.986570	-1206908.103040					
17-21	-63405.888	-91009.985	4.935	36° 38' 16"	-10.568	23.142	961793.521480	-1467339.060096					
K108	-63401.928	-91007.040	5.320	36° 35' 08"	8.232	6.116	-749169.953280	-387766.191648					
K107	-63397.656	-91003.869	10.921	304° 07' 41"	10.399	-5.869	-946349.233731	372080.843064					
K106	-63391.529	-91012.909	10.652	308° 24' 19"	12.744	-17.387	-1159868.512296	1102188.514723					
K105	-63384.912	-91021.256	8.488	216° 02' 52"	-0.246	-13.342	22391.228975	845681.495904					
K104	-63391.775	-91026.251	3.432	306° 05' 55"	-4.841	-7.768	440658.081091	492427.308200					
倍面積								-450.073850					
面積								225.0369250					
地積								225.03					

直角座標法面積計算書

地番		17-2											
地名	X	Y	距離	方向角	X _{n+1} - X _{n-1}	Y _{n+1} - Y _{n-1}	Y _n · (X _{n+1} - X _{n-1})	X _n · (Y _{n+1} - Y _{n-1})					
17-22	-63391.360	-91030.182	7.519	215° 43' 48"	8.424	-24.588	-766838.253168	1558666.759680					
17-16	-63397.464	-91034.573	13.555	125° 46' 09"	-14.027	6.607	1276941.955471	-418867.044648					
17-17	-63405.387	-91023.575	4.117	125° 44' 53"	-10.328	14.339	940091.482600	-909169.844193					
17-15-1	-63407.792	-91020.234	7.100	125° 38' 47"	-6.543	9.111	595545.391062	-577708.392912					
17-15	-63411.930	-91014.464	7.521	36° 33' 00"	1.904	10.249	-173291.539456	-649908.870570					
17-21	-63405.888	-91009.985	24.879	305° 43' 41"	20.570	-15.718	-1872075.391450	996613.747584					
倍面積								-373.645059					
面積								186.8225295					
地積								186.82					

直角座標法面積計算書

地番		17-3									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
17-17	-63405.387	-91023.575	8.292	215° 45' 16"	-4.324	-8.186	393585.938300	519036.497982			
17-18	-63412.116	-91028.420	7.574	125° 45' 33"	-11.155	1.301	1015422.025100	-82499.162916			
17-10	-63416.542	-91022.274	5.021	81° 10' 45"	-3.656	11.108	332777.433744	-704430.948536			
17-13	-63415.772	-91017.312	4.782	36° 32' 56"	4.612	7.810	-419771.842944	-495277.179320			
17-15	-63411.930	-91014.464	7.100	305° 38' 47"	7.980	-2.922	-726295.422720	185289.659460			
17-15-1	-63407.792	-91020.234	4.117	305° 44' 53"	6.543	-9.111	-595545.391062	577708.392912			
								倍面積			
								面積			
								地積	-172.740418		
								面積	86.3702090		
								地積	86.37		

直角座標法面積計算書

地番		17-4									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
17-16	-63397.464	-91034.573	8.312	215° 39' 49"	1.170	-15.844	-106510.450410	1004469.419616			
17-12	-63404.217	-91039.419	13.541	125° 41' 03"	-14.652	6.153	1333909.567188	-390126.147201			
17-18	-63412.116	-91028.420	8.292	35° 45' 16"	-1.170	15.844	106503.251400	-1004701.565904			
17-17	-63405.387	-91023.575	13.555	305° 46' 09"	14.652	-6.153	-1333677.420900	390133.346211			
								倍面積			
								面積	-224.947278		
								地積	112.4736390		
								地積	112.47		

直角座標法面積計算書

地番		17-6									
点名	X	Y	距離	方向角	$X_{n+1} - X_n$	$Y_{n+1} - Y_n$	$Y_n \cdot (X_{n+1} - X_n)$	$X_n \cdot (Y_{n+1} - Y_n)$			
K98-2	-63342.554	-91049.962	19.433	212° 10' 02"	-13.969	-13.801	1271876.919178	874190.587754			
17-50	-63359.004	-91060.308	10.767	298° 19' 35"	-11.341	-19.824	1032714.953028	1256028.895296			
17-23	-63353.895	-91069.786	7.128	208° 23' 56"	-1.161	-12.868	105732.021546	815237.920860			
17-56	-63360.165	-91073.176	10.954	208° 20' 27"	-15.911	-8.590	1449065.303336	544263.817350			
17-55	-63369.806	-91078.376	11.564	208° 26' 24"	-19.809	-10.707	1804171.550184	678500.512842			
17-03	-63379.974	-91083.883	4.976	209° 16' 22"	-14.509	-7.940	1321507.266831	503248.408293			
Z1433	-63384.315	-91086.316	31.102	118° 19' 36"	-19.099	24.945	1739624.861844	-1581105.281560			
Z1434	-63399.073	-91058.938	7.348	28° 09' 18"	-8.279	30.845	753905.733580	-195555.813787			
17-09	-63392.594	-91055.471	16.410	125° 56' 18"	-3.152	16.753	287039.524400	-1062032.577660			
17-26	-63402.225	-91042.185	17.846	35° 40' 50"	4.865	23.695	-442920.230025	-1502315.721375			
K103-1	-63387.729	-91031.776	9.010	306° 09' 05"	19.811	3.134	-1803430.514336	-198657.142686			
K103	-63382.414	-91039.051	7.577	36° 55' 55"	11.372	-2.722	-1035296.087972	172526.930907			
K102	-63376.357	-91034.498	11.279	307° 28' 47"	12.920	-4.397	-1176146.907652	278685.492652			
K101-1	-63369.494	-91043.448	4.776	307° 29' 01"	9.769	-12.740	-889403.446541	807327.356191			
K101	-63366.588	-91047.238	17.944	32° 13' 24"	18.086	5.778	-1646699.155607	-366151.793358			
K100	-63351.408	-91037.670	8.258	305° 48' 05"	20.011	2.870	-1821754.814370	-181818.540960			
K99-1	-63346.577	-91044.368	2.637	305° 47' 16"	6.373	-8.837	-580225.757264	559793.700949			
K99	-63345.035	-91046.507	4.254	305° 40' 54"	4.023	-5.594	-366280.097661	354352.125790			
							倍面積				
							面積				
							地積				
									-3481.122502		
									1740.5612510		
									1740.56		