

面積(座標法)計算書

地番	16-11							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
23-1-31	-25490.740	9758.118	20.208	171-45-38	-22.385	-13.957	-218435.47143000	355774.25818000
23-1-26	-25510.739	9761.014	0.282	71-10-47	-19.908	3.163	-194322.26671200	-80690.46745700
23-1-25	-25510.648	9761.281	4.868	69-59-52	1.756	4.841	17140.80943600	-123497.04696800
23-1-24	-25508.983	9765.855	8.547	68-55-14	4.739	12.549	46280.38684500	-320112.22766700
23-1-23	-25505.909	9773.830	1.816	67-56-27	3.756	9.658	36710.50548000	-246336.06912200
23-1-22	-25505.227	9775.513	3.024	30-04-01	3.299	3.198	32249.41738700	-81565.71594600
23-1-21	-25502.610	9777.028	14.404	351-47-22	16.873	-0.542	164967.79344400	13822.41462000
23-1-30	-25488.354	9774.971	17.021	261-56-30	11.870	-18.910	116028.90577000	481984.77414000
倍面積								-620.08022000
面積								310.04

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地番	16-12							
点名	X	Y	距離	方向角	$X_{n+1} - X_{n-1}$	$Y_{n+1} - Y_{n-1}$	$Y_n \cdot (X_{n+1} - X_{n-1})$	$X_n \cdot (Y_{n+1} - Y_{n-1})$
23-2-41	-25489.965	9729.391	1.330	170-39-04	-5.368	-27.817	-52227.37088800	709054.35640500
23-3-44	-25491.277	9729.607	28.286	170-40-10	-29.224	4.802	-284338.03496800	-122409.11215400
23-2-30	-25519.189	9734.193	7.143	73-43-27	-25.910	11.443	-252212.94063000	-292016.07972700
23-2-29	-25517.187	9741.050	8.542	73-01-28	4.496	15.027	43795.76080000	-383446.76904900
23-2-28	-25514.693	9749.220	8.455	71-37-38	5.159	16.194	50296.22598000	-413184.93844200
23-2-27	-25512.028	9757.244	3.984	71-07-26	3.954	11.794	38580.14277600	-300888.85823200
23-1-26	-25510.739	9761.014	20.208	351-45-38	21.288	0.874	207792.46603200	-22296.38588600
23-1-31	-25490.740	9758.118	4.881	351-49-30	24.830	-3.590	242294.06994000	91511.75660000
23-2-42	-25485.909	9757.424	28.325	261-46-02	0.775	-28.727	7562.00360000	732133.70784300
倍面積								-1542.32264200
面積								771.16