

ΕΜΒΑΔΟΜΕΤΡΗΣΗ ΓΗΠΕΔΟΥ

Με τη βοήθεια
των ορθογωνικών συντεταγμένων
των κορυφών του

ΣΗΜΕΙΟ	X	Y	ΜΗΚΟΣ
21	307561.82	4238625.99	3.09
22	307564.87	4238625.45	5.64
23	307570.11	4238623.37	3.74
24	307573.11	4238621.13	10.29
25	307580.32	4238613.79	1.74
26	307581.66	4238612.68	1.89
27	307583.53	4238612.42	1.69
28	307585.19	4238612.74	1.69
29	307586.70	4238613.50	3.94
30	307589.98	4238615.68	22.35
31	307606.59	4238630.63	9.49
32	307612.06	4238638.39	6.98
33	307607.62	4238643.77	11.46
45	307597.70	4238649.53	3.38
46	307595.66	4238646.83	7.10
35	307589.30	4238649.98	8.39
36	307581.12	4238651.83	1.15
37	307580.51	4238652.81	5.30
38	307580.05	4238658.09	15.07
39	307565.07	4238656.43	10.47
40	307564.95	4238645.96	3.24
41	307564.55	4238642.74	4.64
42	307562.82	4238638.44	12.49
21	307561.82	4238625.99	

$$E = 1/2 \sum (X_i + X_{i+1})(\psi_i - \psi_{i+1})$$

$$E = 1406.93 \mu^2$$