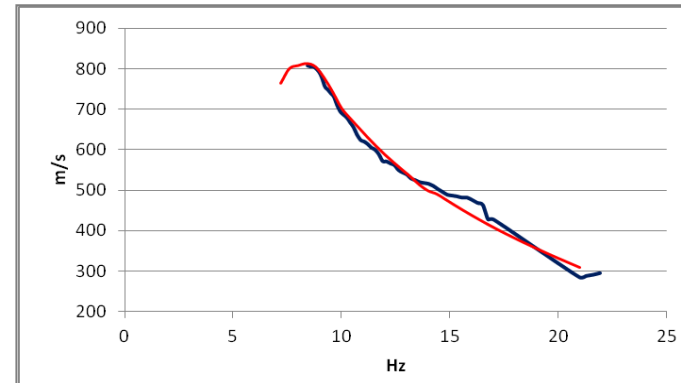
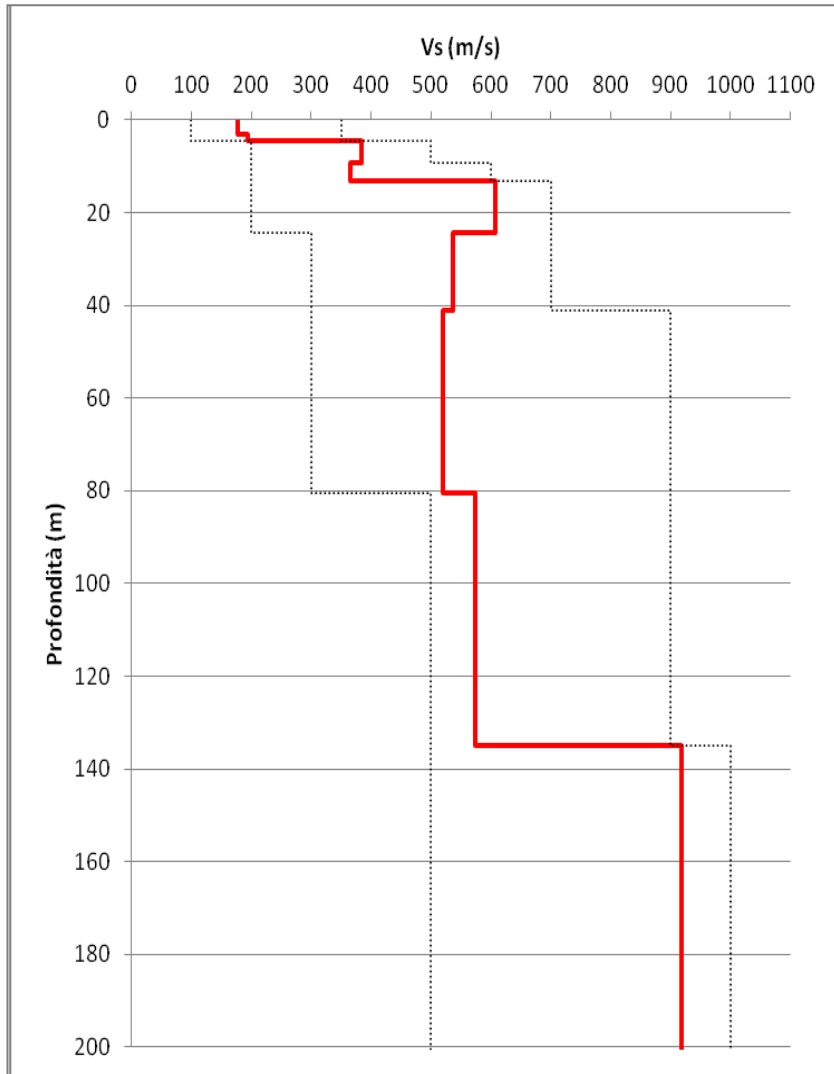
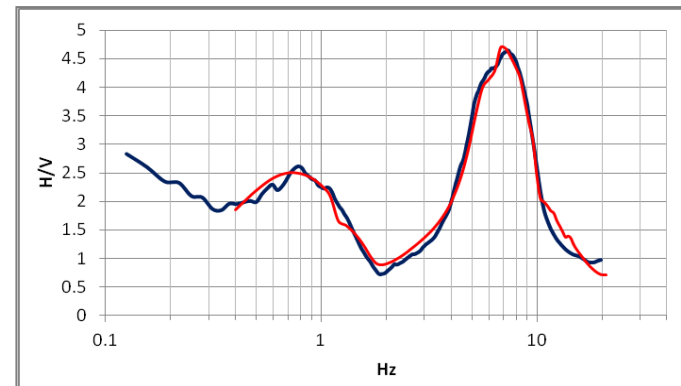


Profilo di Vs ESAC 4 Mercatale



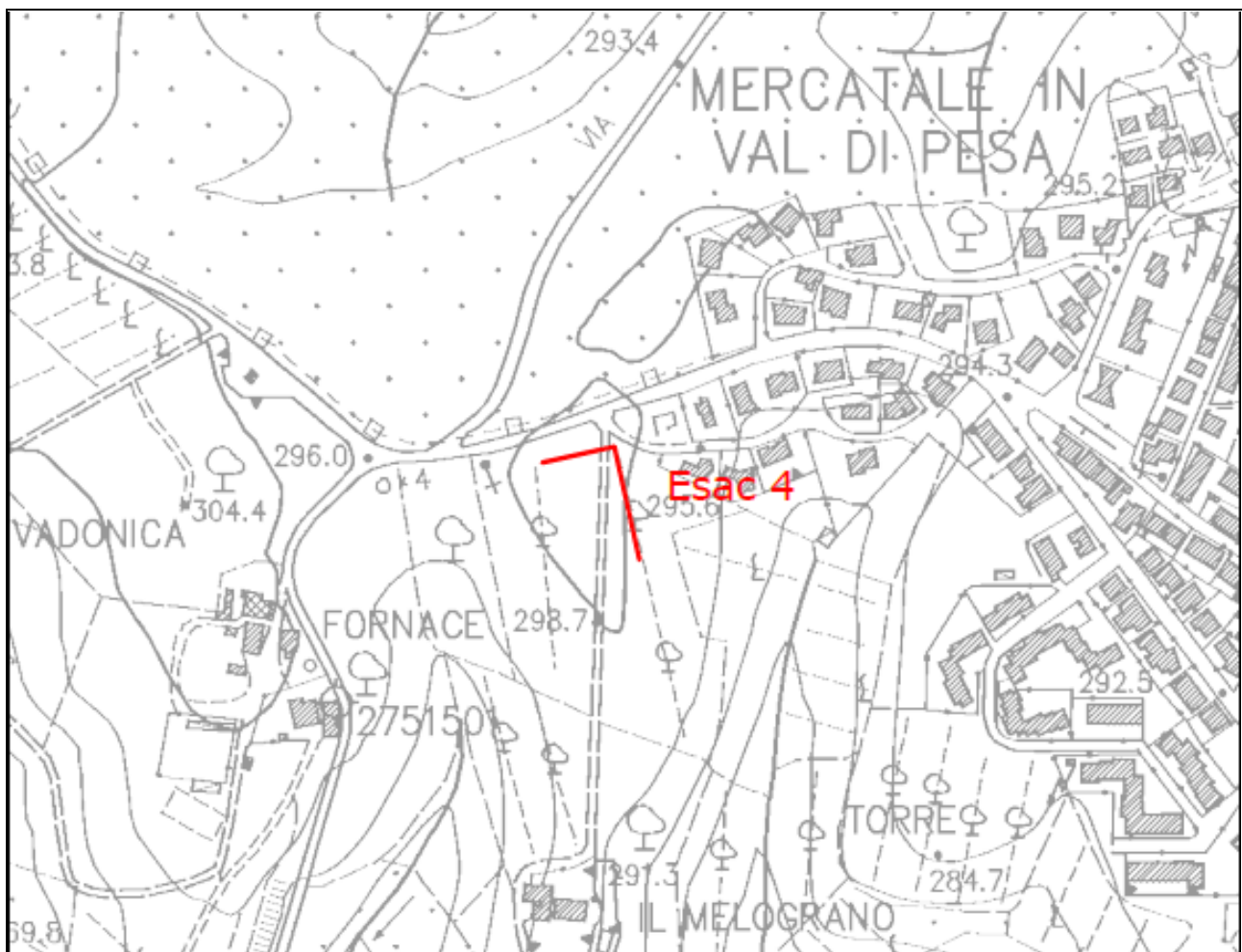
Match curva di dispersione teorica /sperimentale
Array



Match curva di dispersione teorica /sperimentale
HVSR

Modello monodimensionale Esac 4 Mercatale

spessore (m)	Vp(m/s)	Vs(m/s)	ro(kg/m ³)	profondità	Vs medie
3.18	2482.80	177.96	1250.24	0.00	177.96
1.25	2149.46	193.60	2190.62	3.18	182.10
4.92	2468.72	384.75	1701.86	4.42	252.01
3.87	2494.14	365.79	2978.50	9.35	277.26
11.24	1407.14	606.65	2837.73	13.22	369.44
16.66	2490.23	537.34	2974.58	24.45	422.99
39.50	2347.51	519.36	1310.85	41.11	465.30
54.41	2488.03	573.51	2090.91	80.61	503.59
268.04	2482.89	917.40	2633.43	135.02	719.37
0.00	2926.88	1248.78	2736.07	403.06	719.37



UBICAZIONE ESAC MERCATALE

scala 1:5000