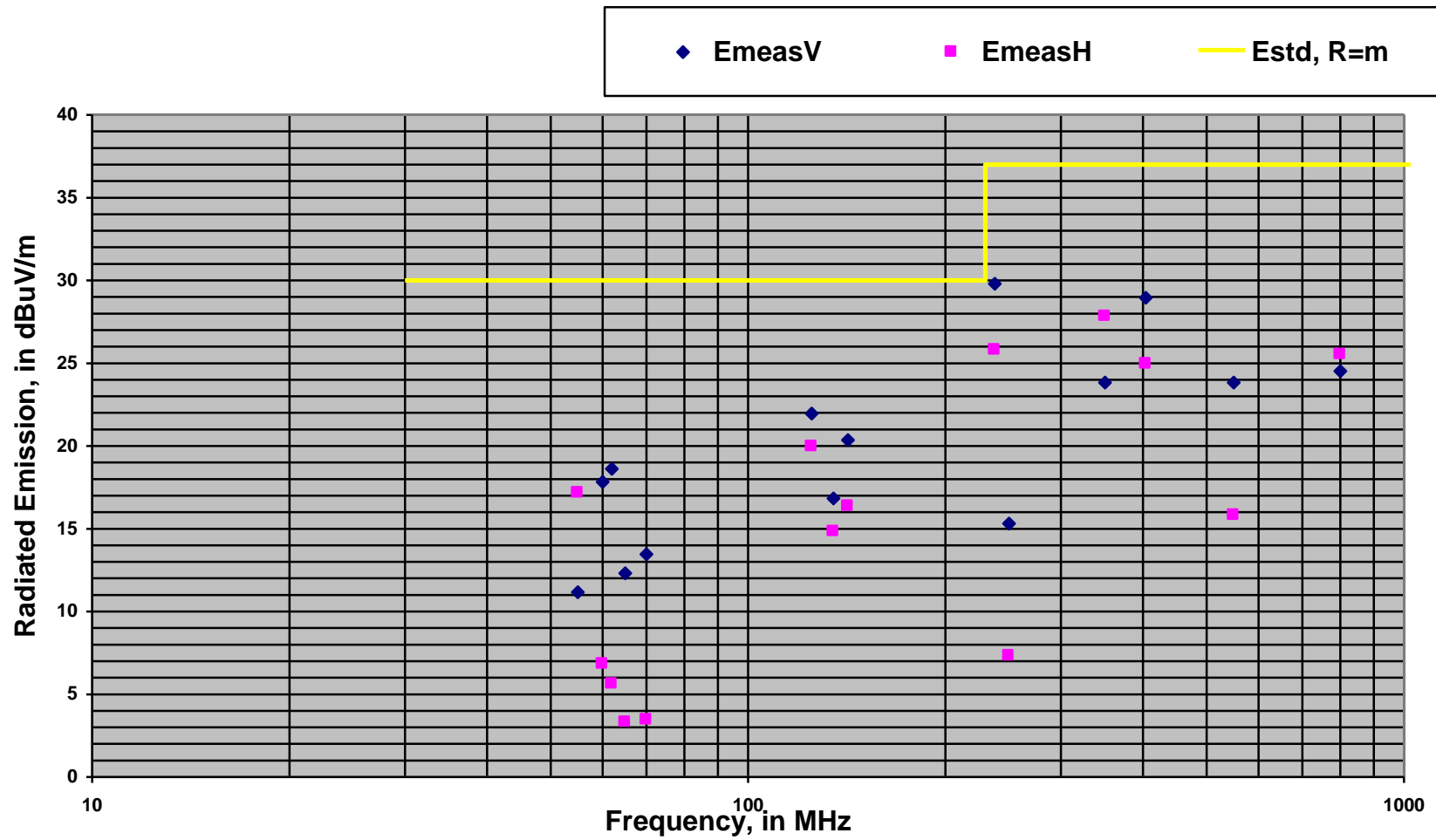


EMI Test Lab Ltd.

Standard: EN55022 Class B, Q.P. Detector Distance: 10m

Radiated Test Results

Frq. (MHz)	Ameas Ver	Ameas Hor	AF dB/m	CL dB	Gain dB	Std Limit	E _{Ver} dB μ V/m	E _{Hor} dB μ V/m	Safety Margin dB
55.00	28.00	34.00	15.39	0.58	32.80	30.00	11.17	17.17	12.83
60.00	36.00	25.00	13.97	0.66	32.80	30.00	17.83	6.83	23.17
62.00	37.00	24.00	13.73	0.69	32.80	30.00	18.62	5.62	24.38
65.00	31.00	22.00	13.37	0.74	32.80	30.00	12.31	3.31	26.69
70.00	32.00	22.00	13.44	0.82	32.80	30.00	13.46	3.46	26.54
125.00	42.00	40.00	11.61	1.15	32.80	30.00	21.96	19.96	8.04
135.00	37.00	35.00	11.54	1.09	32.80	30.00	16.83	14.83	13.17
142.00	39.00	35.00	13.11	1.05	32.80	30.00	20.36	16.36	9.64
237.70	47.00	43.00	14.67	0.93	32.80	37.00	29.80	25.80	7.20
250.00	32.00	24.00	15.12	1.00	32.80	37.00	15.32	7.32	29.68
350.00	37.00	41.00	18.23	1.40	32.80	37.00	23.83	27.83	9.17
404.00	41.00	37.00	19.23	1.52	32.80	37.00	28.95	24.95	8.05
550.00	34.00	26.00	20.44	2.18	32.80	37.00	23.82	15.82	13.18
800.00	31.00	32.00	23.47	2.85	32.80	37.00	24.52	25.52	11.48



Radiated Emission vrs. EN55022 Class B Standard, Vertical/Horizontal Polarization