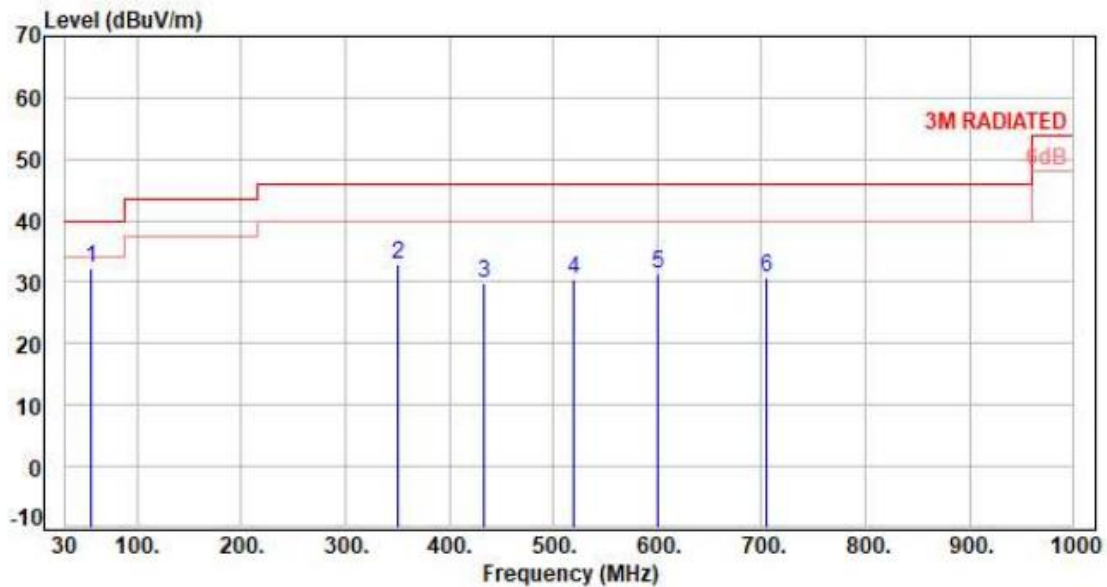


**Appendix B Test Result and Data (30MHz ~ 1GHz)**

For ESY10I1E

Test Mode : 2TX 11ax20 CH45 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	54.95	-9.23	41.37	32.14	40.00	-7.86	Peak	400	0	P
2	350.11	-7.29	40.06	32.77	46.00	-13.23	Peak	400	0	P
3	432.84	-4.86	34.78	29.92	46.00	-16.08	Peak	400	0	P
4	520.20	-2.79	33.27	30.48	46.00	-15.52	Peak	400	0	P
5	600.14	-0.75	32.16	31.41	46.00	-14.59	Peak	400	0	P
6	704.62	0.43	30.24	30.67	46.00	-15.33	Peak	400	0	P

Note: Level=Reading+Factor

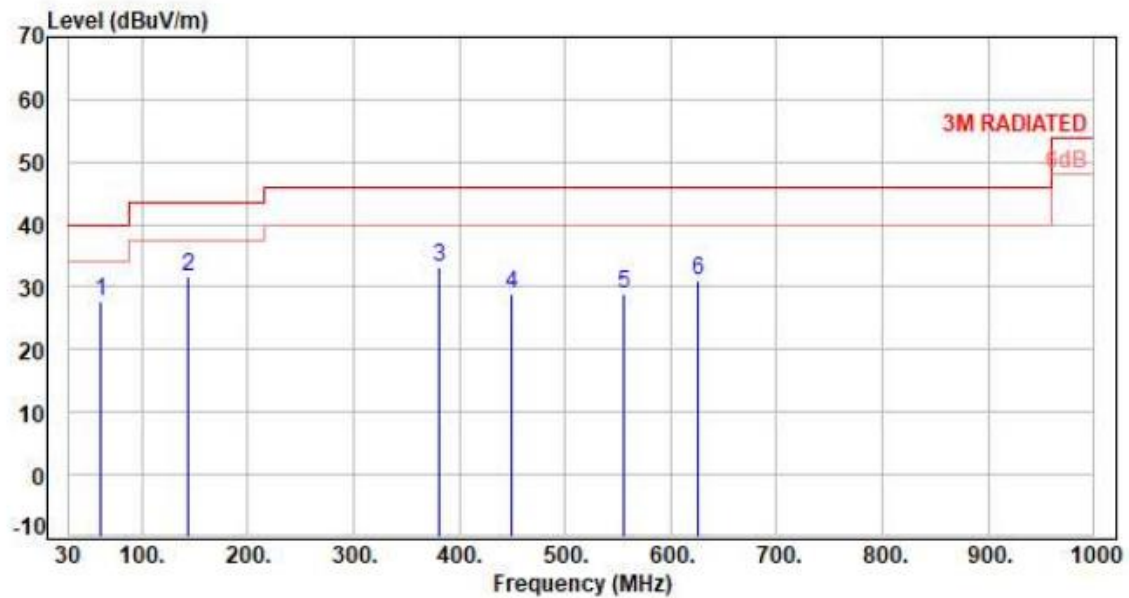
Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



For ESY10I1E

Test Mode : 2TX 11ax20 CH45 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	60.18	-9.66	37.34	27.68	40.00	-12.32	Peak	400	360	P
2	142.94	-9.93	41.74	31.81	43.50	-11.69	Peak	400	360	P
3	380.41	-6.21	39.53	33.32	46.00	-12.68	Peak	400	360	P
4	450.11	-4.29	33.13	28.84	46.00	-17.16	Peak	400	360	P
5	554.87	-2.09	31.01	28.92	46.00	-17.08	Peak	400	360	P
6	625.49	-0.66	31.84	31.18	46.00	-14.82	Peak	400	360	P

Note: Level=Reading+Factor

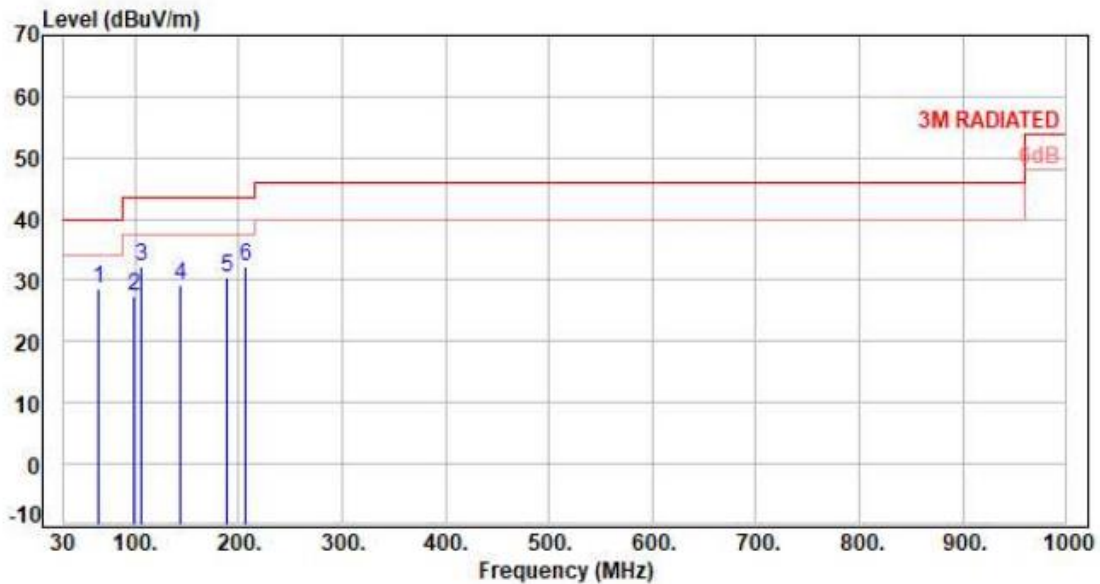
Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



For ESY1511E

Test Mode : 2TX 11ax160 CH79 NSS1 MCS0
Voltage : From Adapter(AC240V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	64.88	-10.48	39.07	28.59	40.00	-11.41	Peak	400	360	P
2	98.62	-14.62	41.96	27.34	43.50	-16.16	Peak	400	360	P
3	106.62	-13.32	45.57	32.25	43.50	-11.25	Peak	400	360	P
4	143.80	-9.77	39.09	29.32	43.50	-14.18	Peak	400	360	P
5	188.62	-11.47	41.95	30.48	43.50	-13.02	Peak	400	360	P
6	206.25	-12.28	44.59	32.31	43.50	-11.19	Peak	400	360	P

Note: Level=Reading+Factor

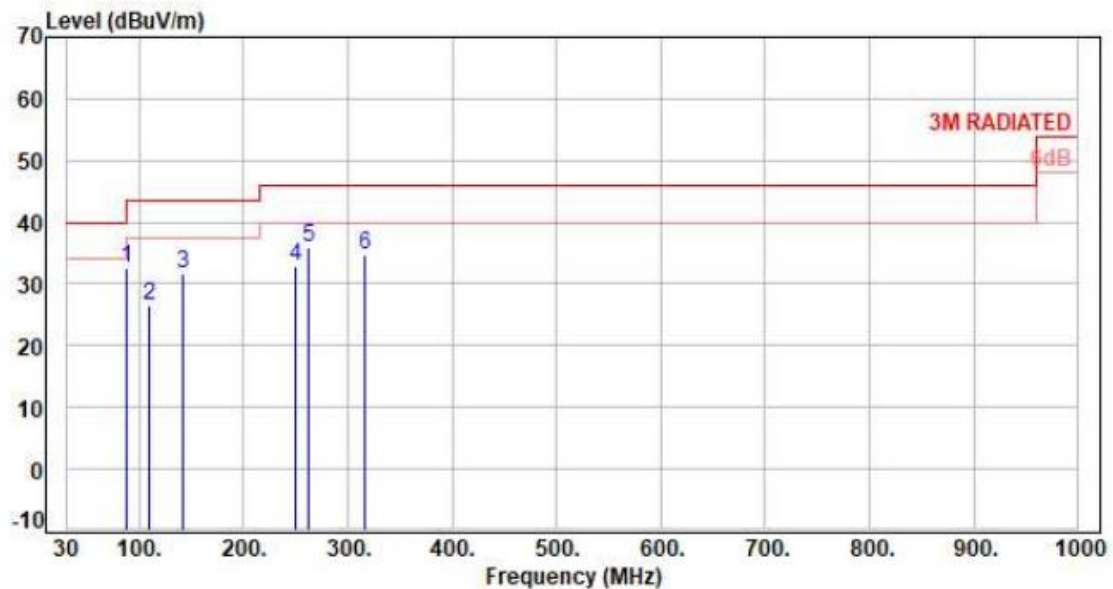
Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



For ESY15I1E

Test Mode : 2TX 11ax160 CH79 NSS1 MCS0
Voltage : From Adapter(AC240V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	88.74	-16.01	48.45	32.44	43.50	-11.06	Peak	400	360	P
2	109.52	-13.02	39.64	26.62	43.50	-16.88	Peak	400	360	P
3	142.66	-9.93	41.52	31.59	43.50	-11.91	Peak	400	360	P
4	249.66	-10.19	43.07	32.88	46.00	-13.12	Peak	400	360	P
5	262.00	-9.81	45.62	35.81	46.00	-10.19	Peak	400	360	P
6	315.55	-8.05	42.83	34.78	46.00	-11.22	Peak	400	360	P

Note: Level=Reading+Factor

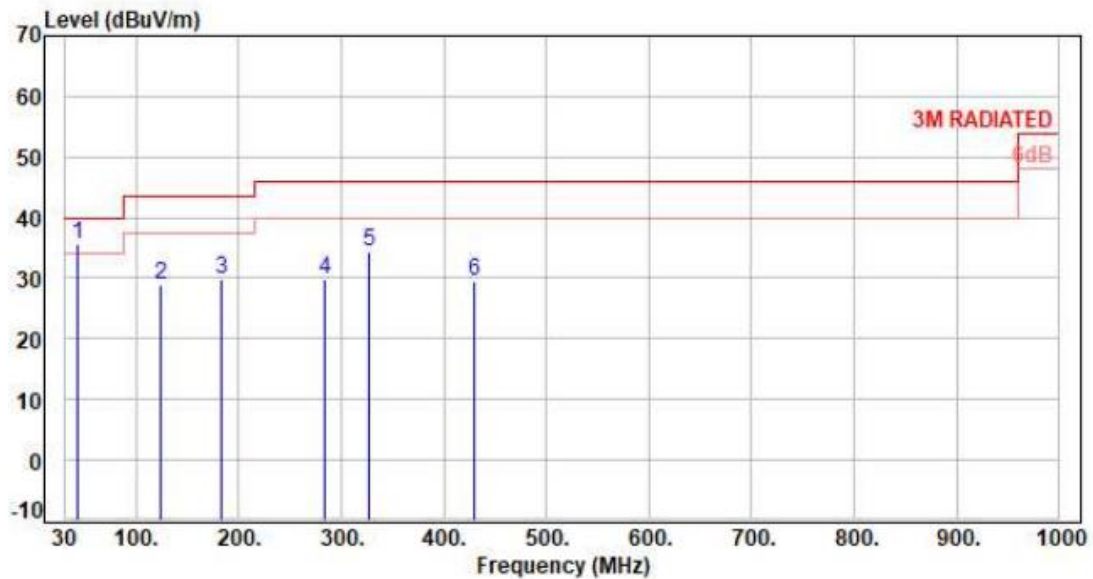
Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



For ESY22I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	43.58	-9.52	45.15	35.63	40.00	-4.37	Peak	400	0	P
2	123.12	-11.80	40.81	29.01	43.50	-14.49	Peak	400	0	P
3	183.26	-10.97	40.87	29.90	43.50	-13.60	Peak	400	0	P
4	284.14	-9.00	38.83	29.83	46.00	-16.17	Peak	400	0	P
5	326.82	-7.73	42.00	34.27	46.00	-11.73	Peak	400	0	P
6	429.64	-4.93	34.40	29.47	46.00	-16.53	Peak	400	0	P

Note: Level=Reading+Factor

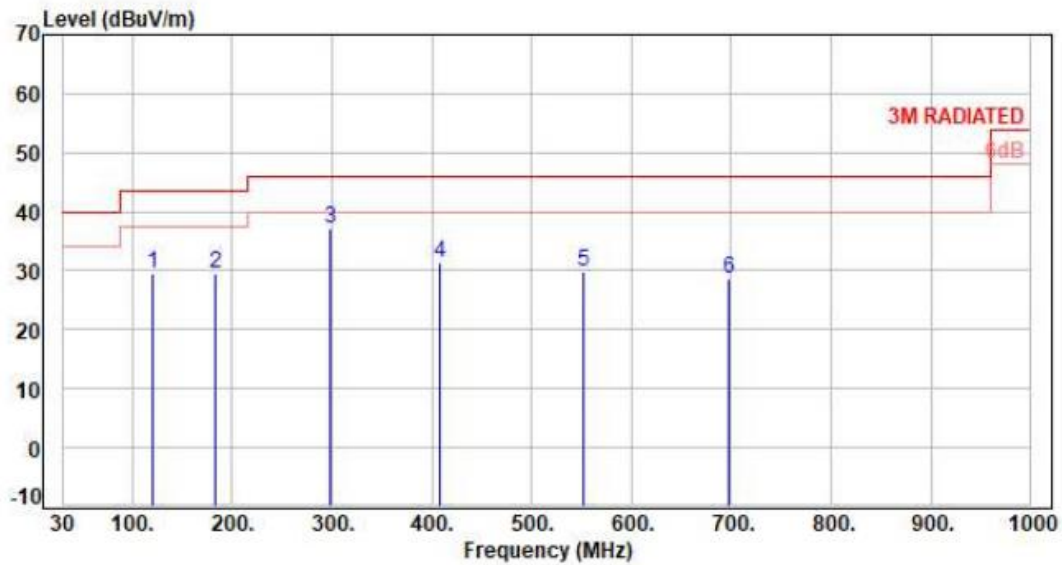
Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



For ESY22I1E

Test Mode : 2TX 11ax160 CH175 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	121.18	-12.16	41.84	29.68	43.50	-13.82	Peak	400	360	P
2	183.26	-10.97	40.56	29.59	43.50	-13.91	Peak	400	360	P
3	297.72	-8.63	45.73	37.10	46.00	-8.90	Peak	400	360	P
4	408.30	-5.58	37.07	31.49	46.00	-14.51	Peak	400	360	P
5	551.86	-2.22	31.93	29.71	46.00	-16.29	Peak	400	360	P
6	697.36	0.27	28.44	28.71	46.00	-17.29	Peak	400	360	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor