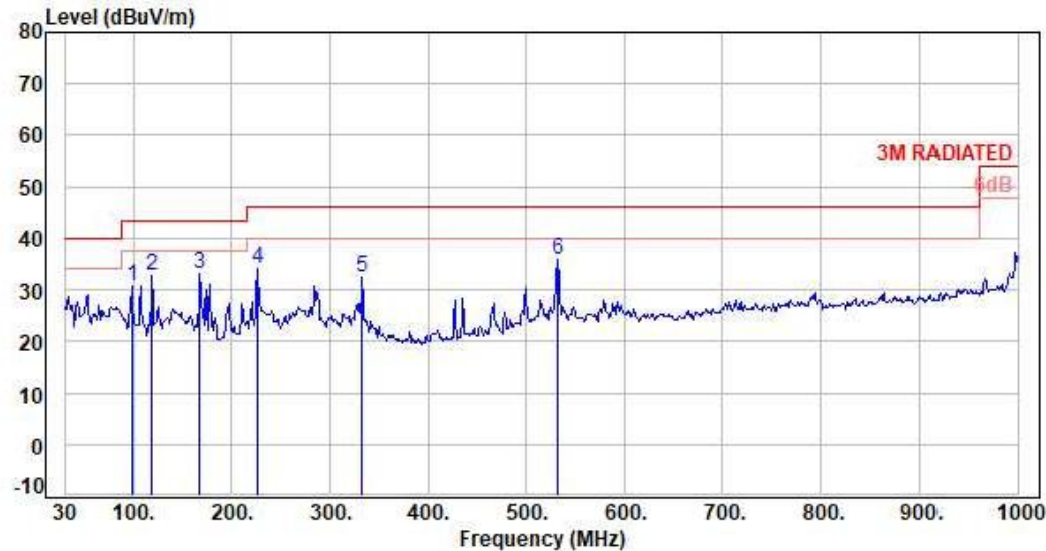


**Appendix B. Test Result and Data (30MHz ~ 1GHz)**

Test Mode : 2TX 11be40 CH211 NSS1 MCS0
Voltage : From System(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	97.90	-15.63	46.33	30.70	43.50	-12.80	Peak	400	0	P
2	119.24	-13.49	46.16	32.67	43.50	-10.83	Peak	400	0	P
3	167.74	-10.59	43.64	33.05	43.50	-10.45	Peak	400	0	P
4	225.94	-12.74	46.93	34.19	46.00	-11.81	Peak	400	0	P
5	332.64	-8.71	41.21	32.50	46.00	-13.50	Peak	400	0	P
6	532.46	-4.09	39.88	35.79	46.00	-10.21	Peak	400	0	P

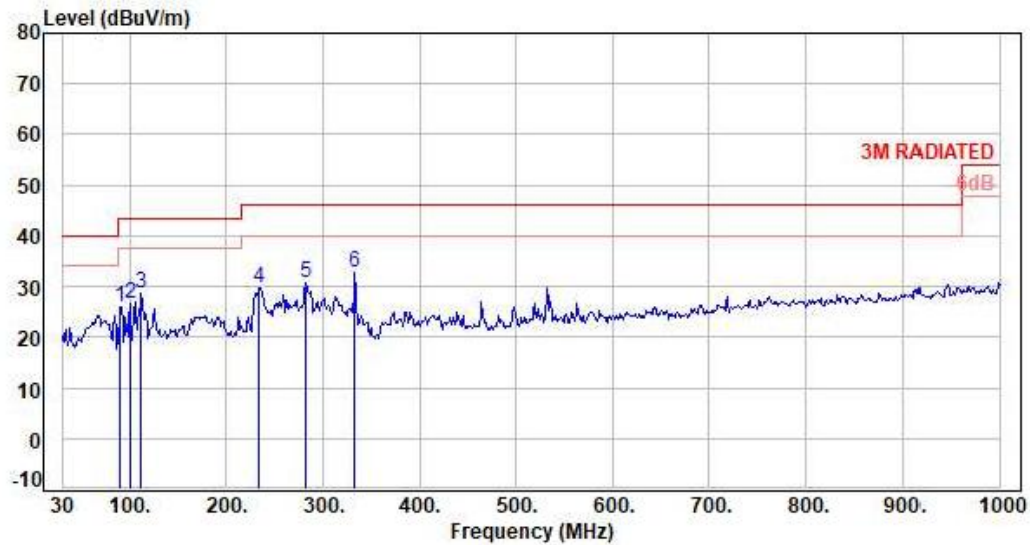
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Test Mode : 2TX 11be40 CH211 NSS1 MCS0
Voltage : From System(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	90.14	-16.34	42.27	25.93	43.50	-17.57	Peak	400	0	P
2	99.84	-15.38	42.11	26.73	43.50	-16.77	Peak	400	0	P
3	111.48	-13.98	42.59	28.61	43.50	-14.89	Peak	400	0	P
4	233.70	-11.79	41.58	29.79	46.00	-16.21	Peak	400	0	P
5	282.20	-10.12	40.69	30.57	46.00	-15.43	Peak	400	0	P
6	332.64	-8.71	41.34	32.63	46.00	-13.37	Peak	400	0	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor