



Appendix F

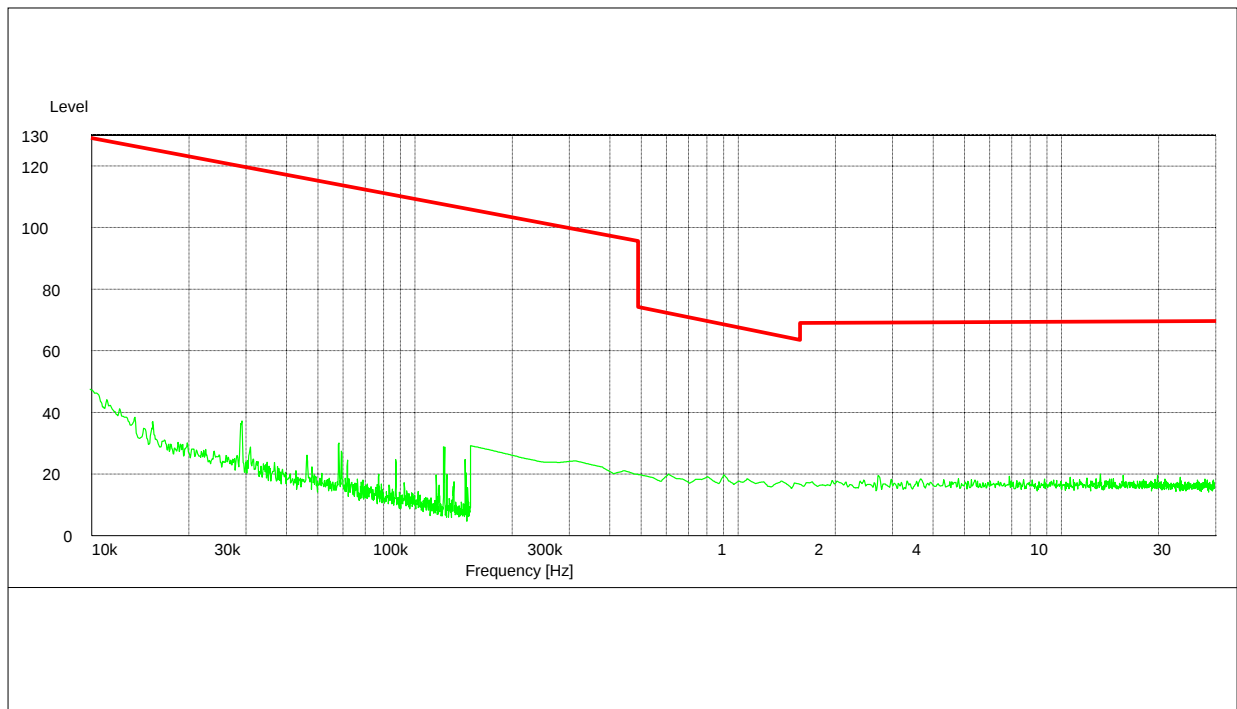
Radiated spurious emission & spurious in restricted band

According to FCC Part 15.247 (d) & 15.205 & 15.209



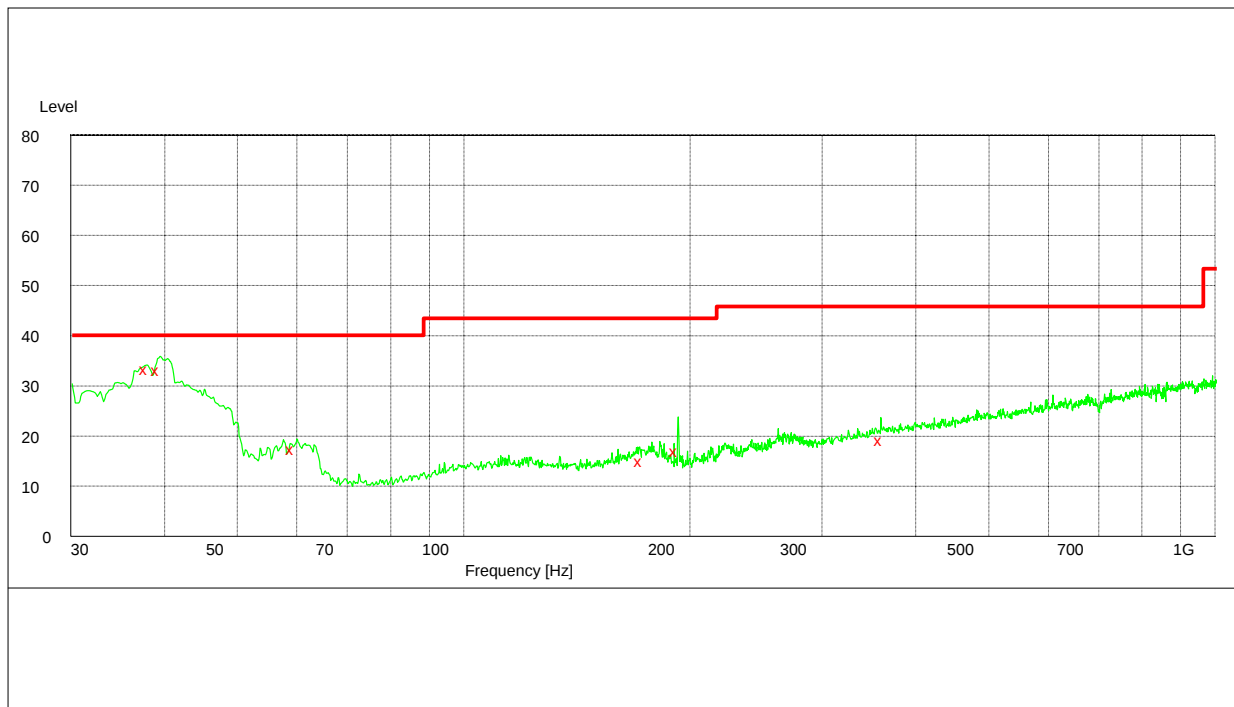
Note: This test was carried out in all the test modes, here only the worst test result was shown.

Channel 1 10 kHz to 30 MHz





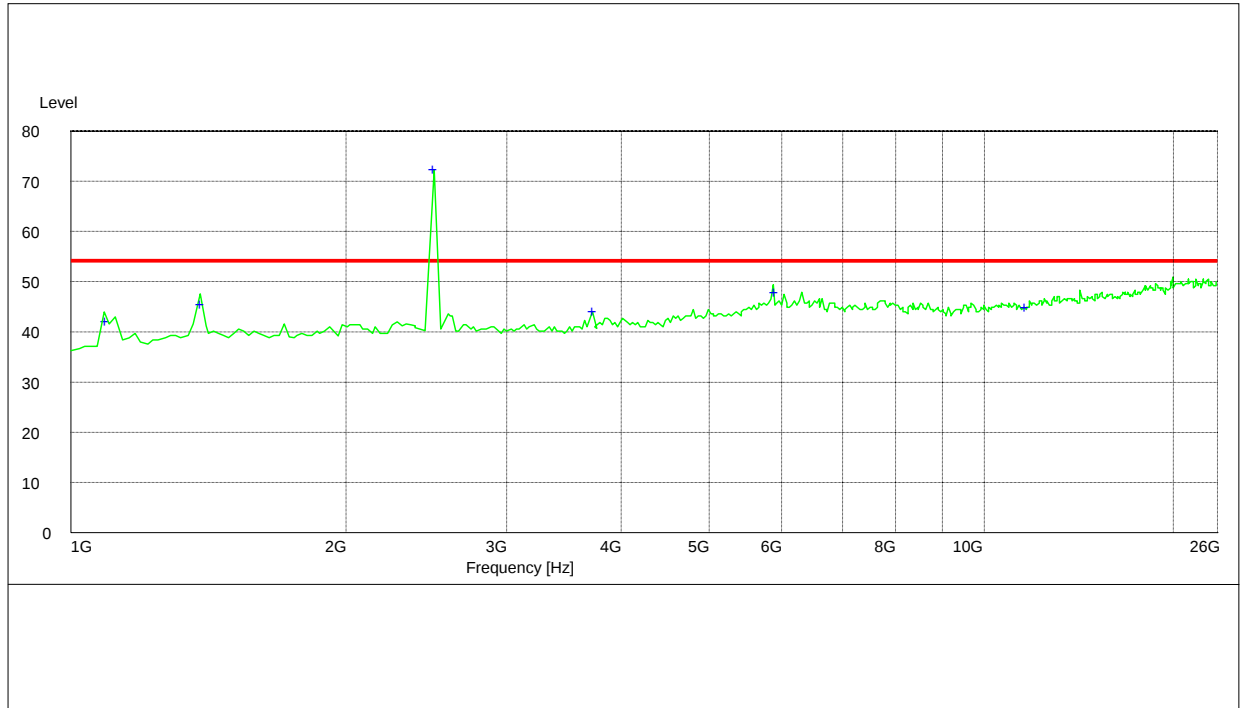
30MHz to 1GHz



Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
37.860000	33.40	-8.5	40	6.6	107.0	104.00	VERTICAL
39.300000	33.20	-9.3	40	6.8	100.0	34.00	VERTICAL
59.280000	17.60	-16.2	40	22.4	142.0	280.00	VERTICAL
172.320000	15.20	-11.9	43.5	28.3	141.0	360.00	HORIZONTAL
192.300000	17.10	-12.1	43.5	26.4	166.0	343.00	HORIZONTAL
359.760000	19.40	-5.4	46	26.6	110.0	62.00	VERTICAL



1GHz to 26GHz

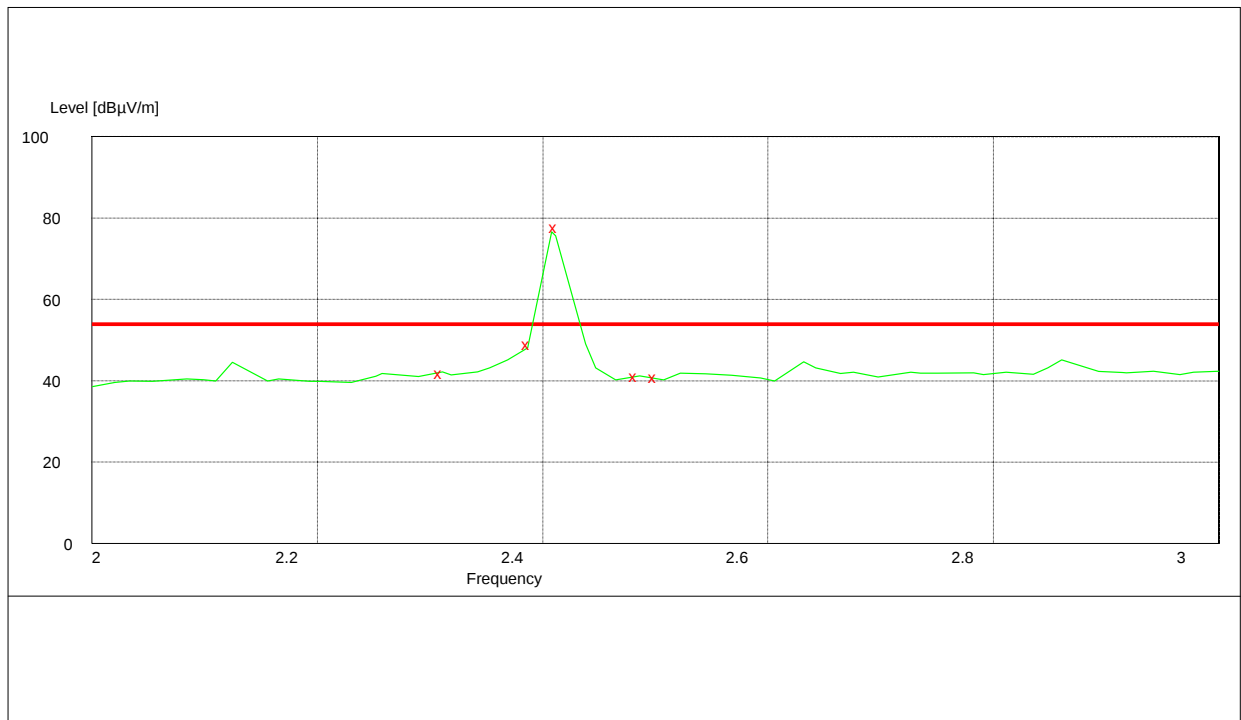


Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
1100.000000	41.30	-6.5	54.0	12.7	200.0	240.00	HORIZONTAL
1423.000000	45.8	-4.3	54.0	8.2	100.0	90.00	HORIZONTAL
2412.000000	72.10	2.0	54.0	-18.1	110.0	0.00	VERTICAL
3750.000000	43.50	7.0	54.0	10.5	100.0	0.00	VERTICAL
5925.500000	48.60	12.7	54.0	5.4	200.0	300.00	HORIZONTAL
12921.000000	44.00	31.6	54.0	10.0	100.0	150.00	HORIZONTAL



2GHz to 3GHz

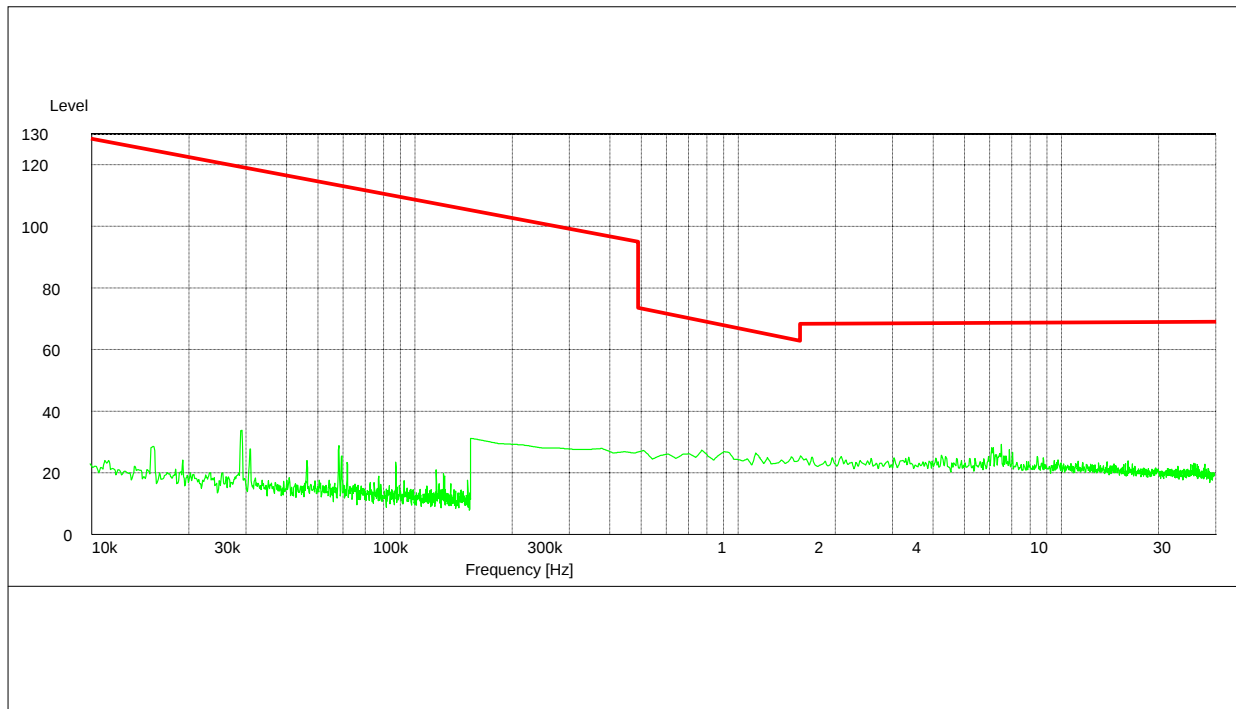


Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
2310.000000	40.60	1.9	54.0	13.4	174.0	216.00	VERTICAL
2390.000000	48.30	1.9	54.0	5.7	126.0	233.00	VERTICAL
2412.000000	77.20	2.0	54.0	-23.2	102.0	43.00	VERTICAL
2483.500000	40.30	2.3	54.0	13.7	150.0	80.00	VERTICAL
2500.000000	40.10	2.5	54.0	13.9	177.0	10575.00	VERTICAL

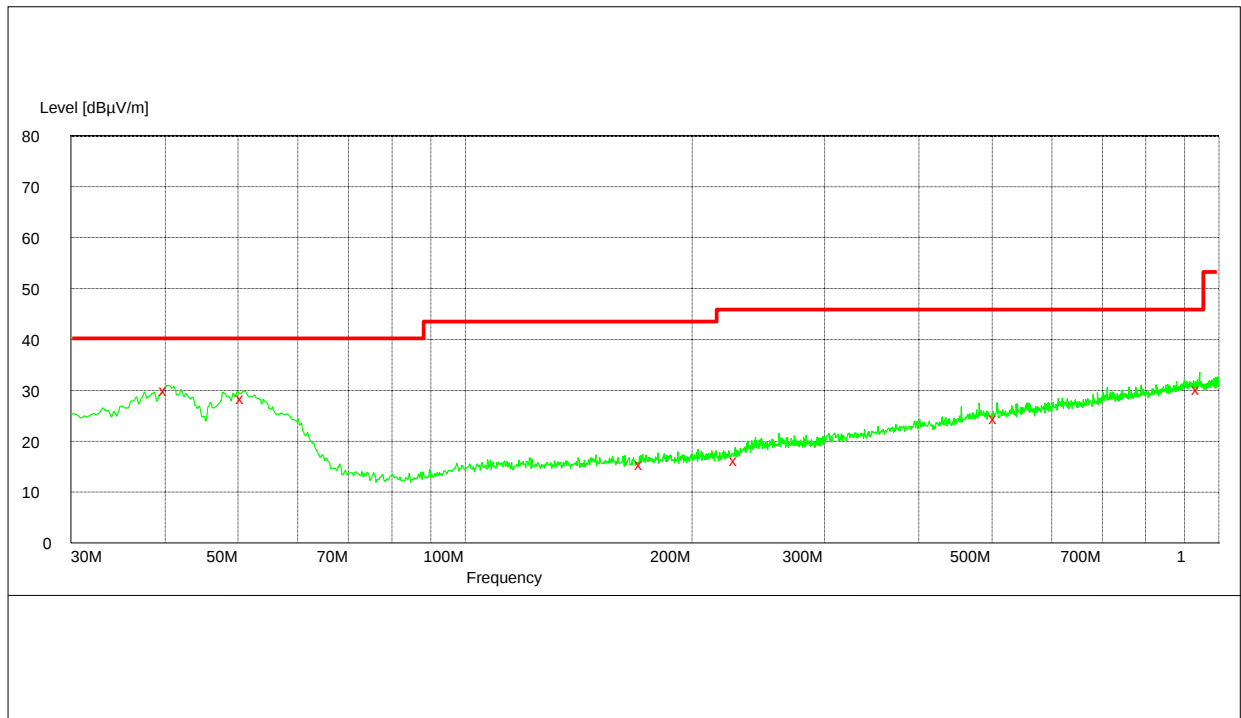


Channel 7 10 kHz to 30MHz





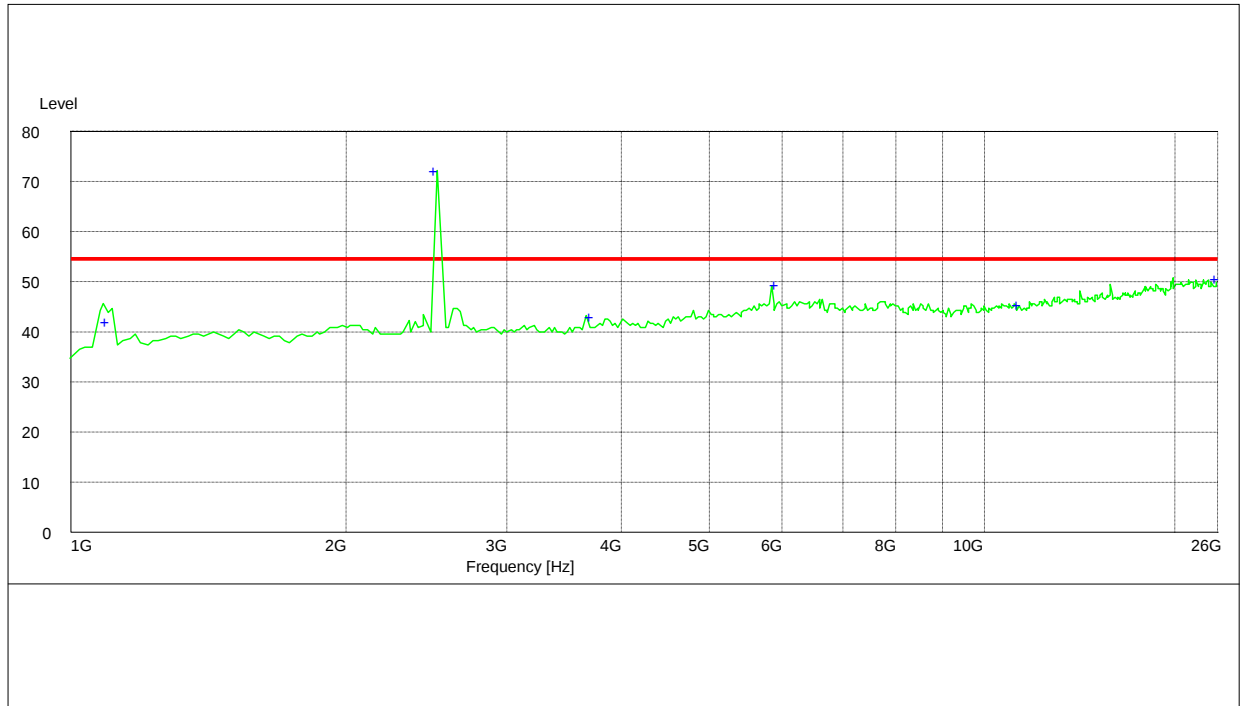
30MHz to 1GHz



Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
40.200000	30.10	-12.1	40.0	9.9	115.0	344.00	VERTICAL
50.820000	28.50	-17.3	40.0	11.5	100.0	14.00	VERTICAL
171.660000	15.50	-14.3	43.5	28.0	175.0	117.00	HORIZONTAL
229.500000	16.40	-12.5	46.0	29.6	218.0	171.00	VERTICAL
507.000000	24.60	-5.6	46.0	21.4	210.0	22.00	VERTICAL
941.400000	30.40	0.6	46.0	15.6	100.0	173.00	VERTICAL



1GHz to 26GHz



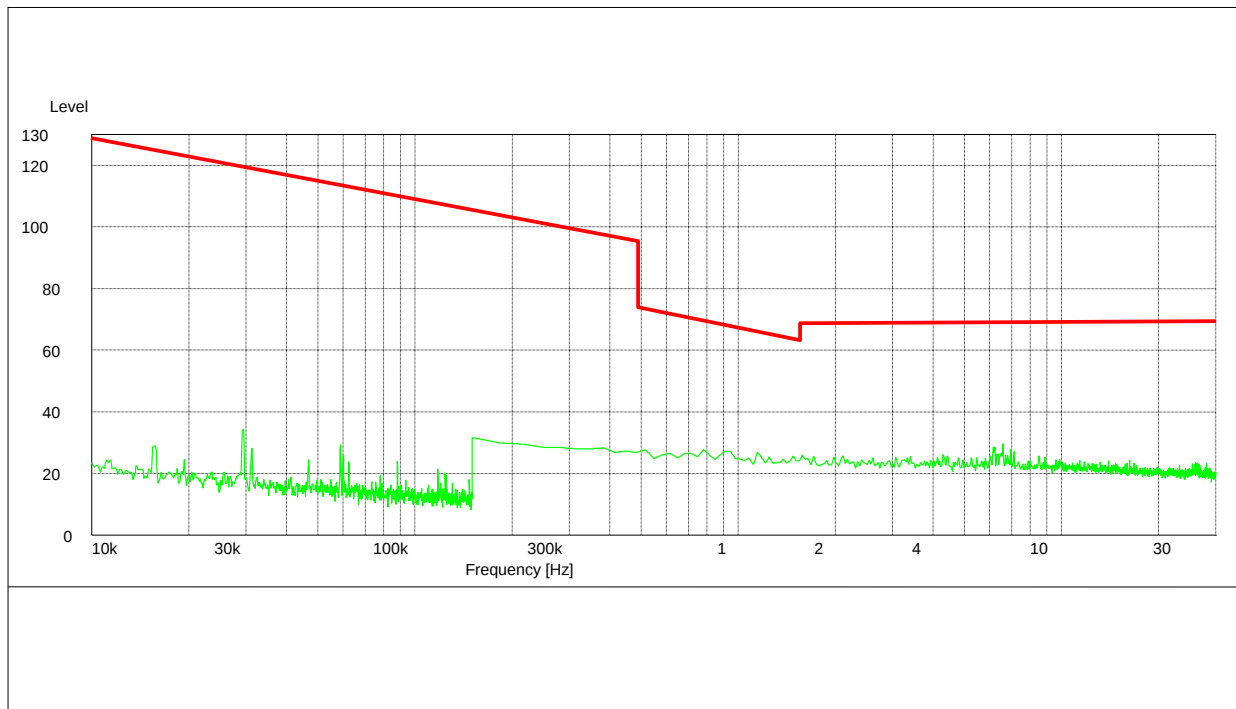
Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
1100.000000	41.70	-6.5	54.0	12.3	200.0	0.00	HORIZONTAL
2442.000000	71.90	2.1	54.0	-17.9	100.0	270.00	VERTICAL
3750.000000	42.00	7.0	54.0	12.0	100.0	120.00	VERTICAL
5925.500000	49.80	12.7	54.0	4.2	110.0	90.00	VERTICAL
12924.500000	45.00	31.6	54.0	9.0	200.0	270.00	HORIZONTAL
25998.000000	50.00	52.1	54.0	4.0	210.0	180.00	VERTICAL



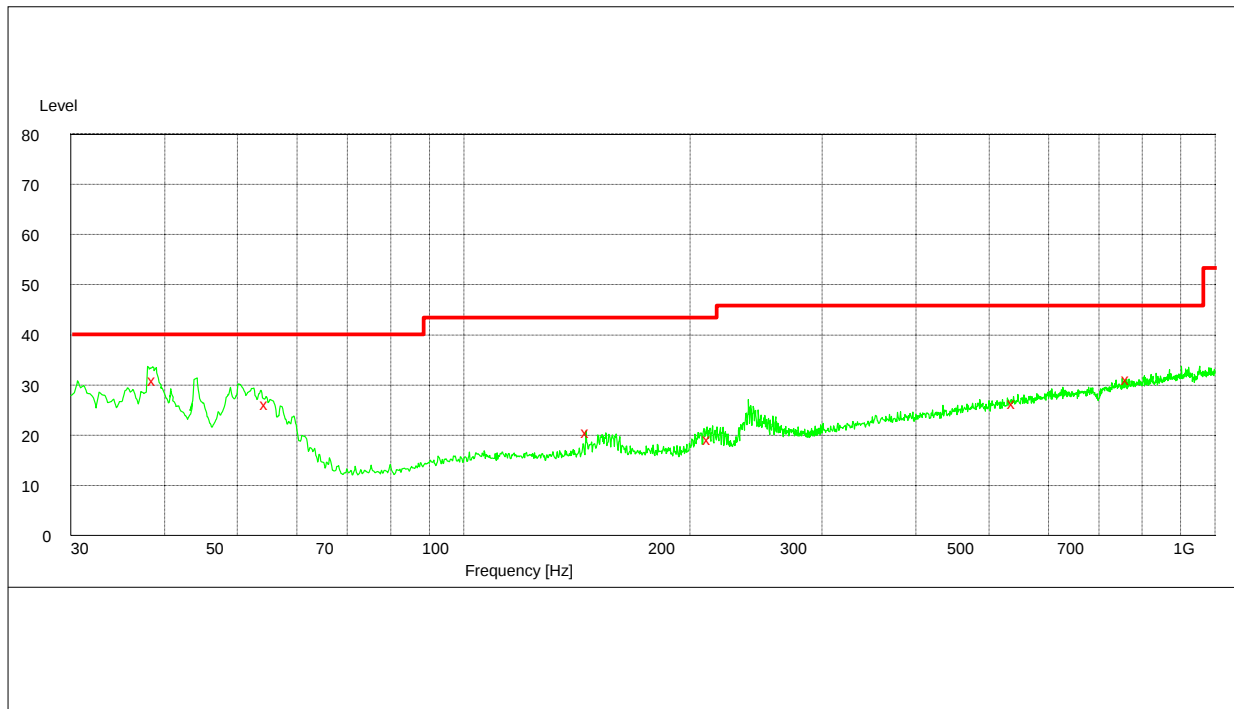
Channel 11

10kHz to 30MHz





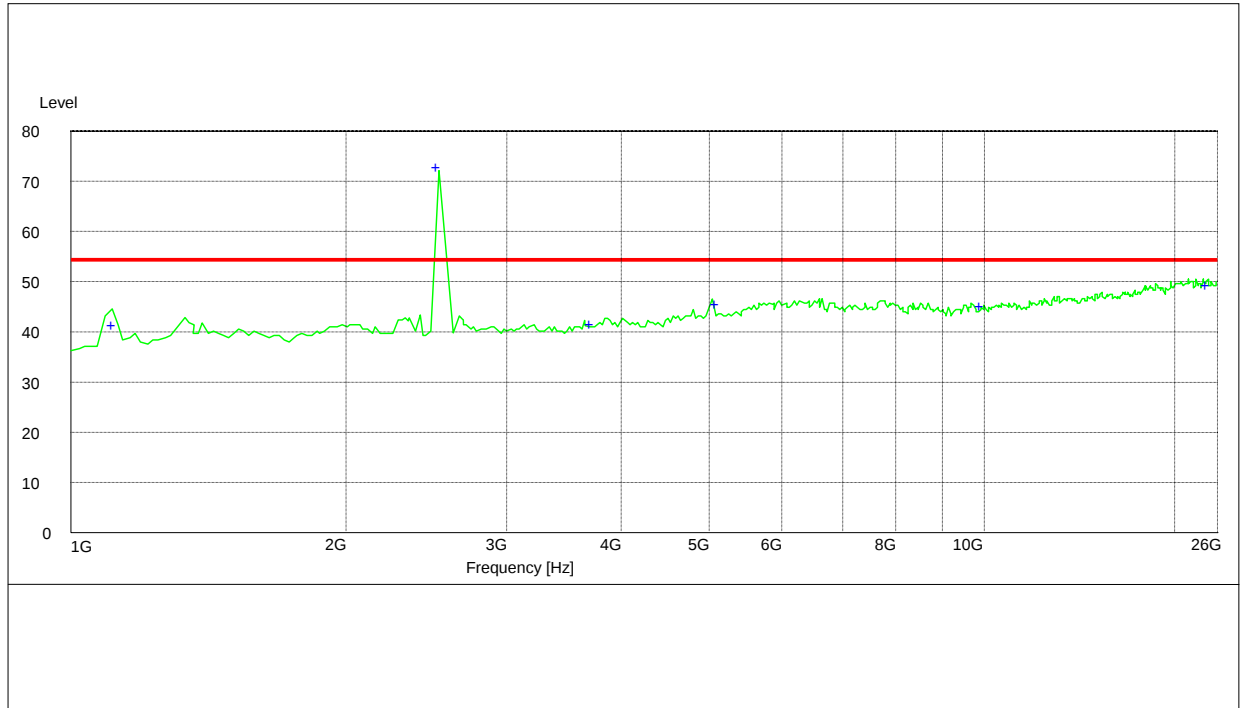
30MHz to 1GHz



Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
38.780000	30.20	-5.8	40.0	9.8	107.0	41.00	VERTICAL
52.840000	27.70	-17.3	40.0	12.3	108.0	268.00	VERTICAL
146.520000	19.40	-14.7	43.5	24.1	227.0	243.00	HORIZONTAL
213.000000	19.00	-13.2	43.5	24.5	144.0	294.00	HORIZONTAL
541.740000	25.50	-4.6	46.0	20.5	256.0	0.00	VERTICAL
741.400000	30.60	0.2	46.0	15.4	100.0	24.00	VERTICAL



1GHz to 26GHz

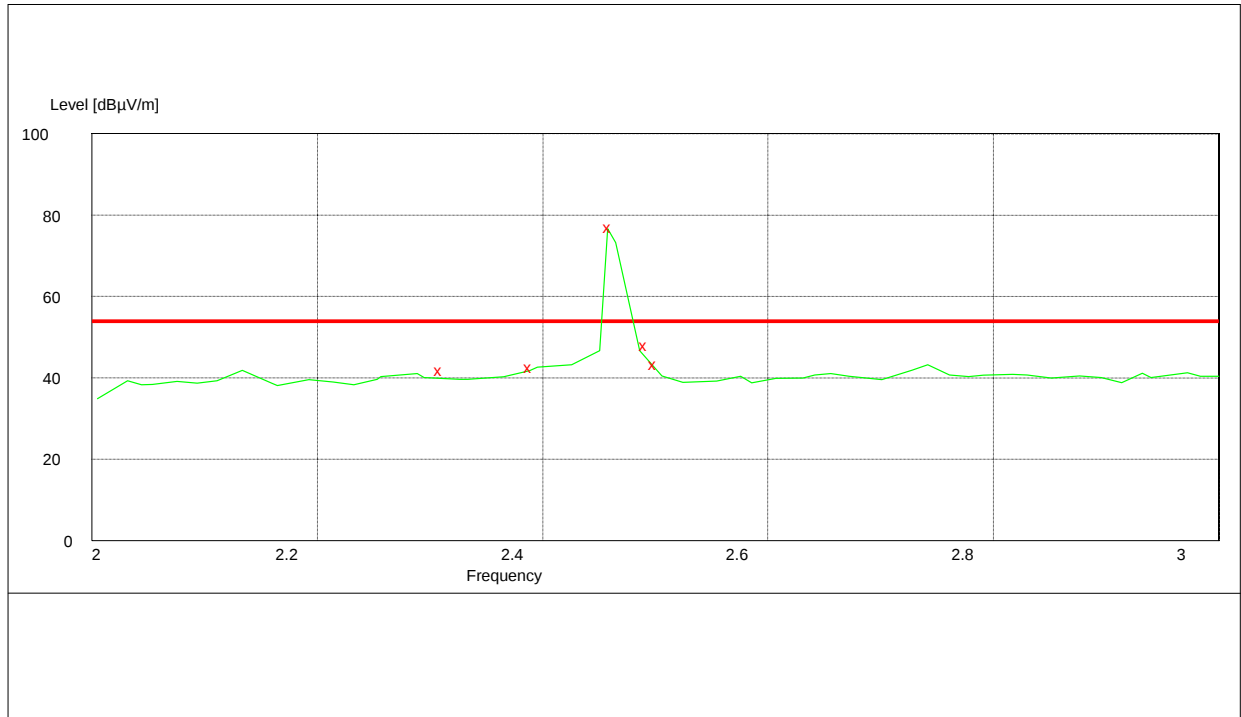


Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
1100.000000	40.90	-6.5	54.0	13.1	200.0	272.00	VERTICAL
2462.000000	72.30	2.3	54.0	-18.3	100.0	200.00	VERTICAL
3750.000000	40.90	7.0	54.0	13.1	100.0	4.00	VERTICAL
5087.500000	45.60	12.1	54.0	8.4	110.0	276.00	VERTICAL
9980.000000	45.20	25.1	54.0	8.8	300.0	286.00	HORIZONTAL
22248.500000	50.0	48.8	54.0	4.0	100.0	193.00	VERTICAL



2GHz to 3GHz



Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
2310.000000	40.10	1.9	54.0	13.9	118.0	66.00	VERTICAL
2390.000000	40.70	1.9	54.0	13.3	152.0	249.00	VERTICAL
2462.000000	77.40	2.0	54.0	-23.0	100.0	213.00	VERTICAL
2483.500000	48.30	2.3	54.0	5.7	135.0	79.00	VERTICAL
2500.000000	42.10	2.5	54.0	11.9	164.0	148.00	VERTICAL