



Appendix H

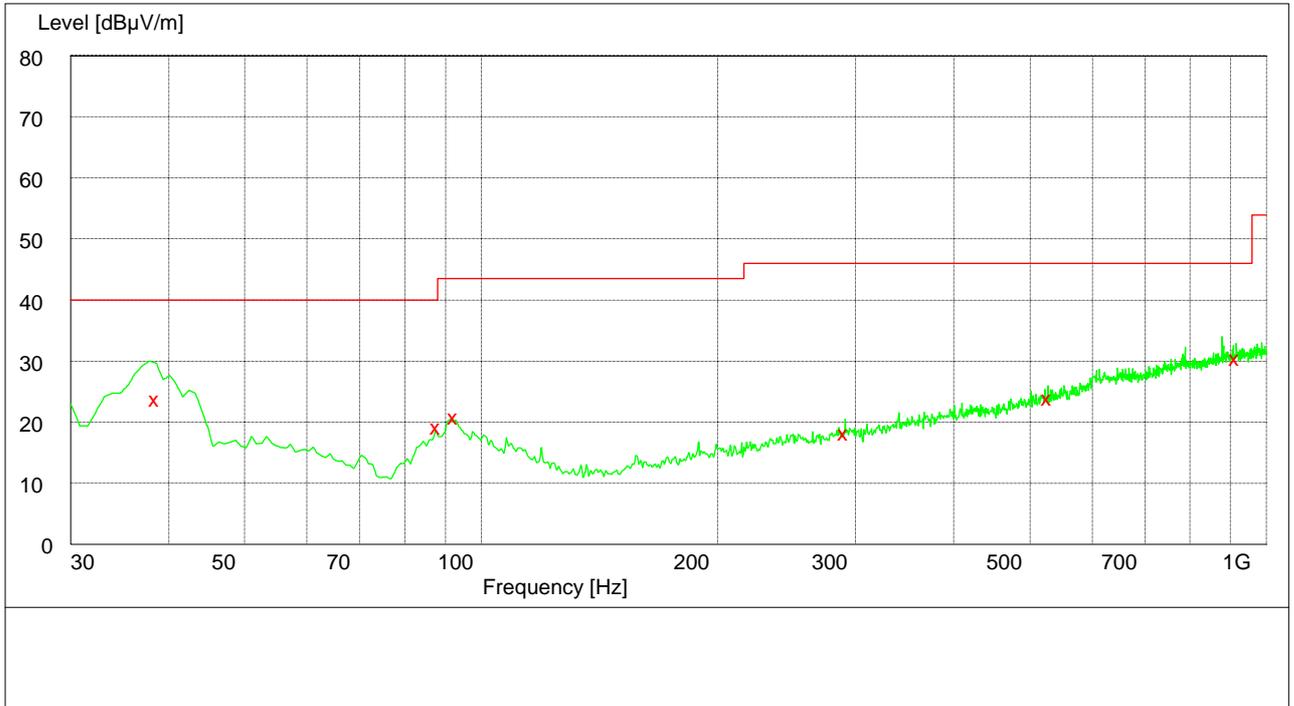
Radiated spurious emission

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



Channel 0

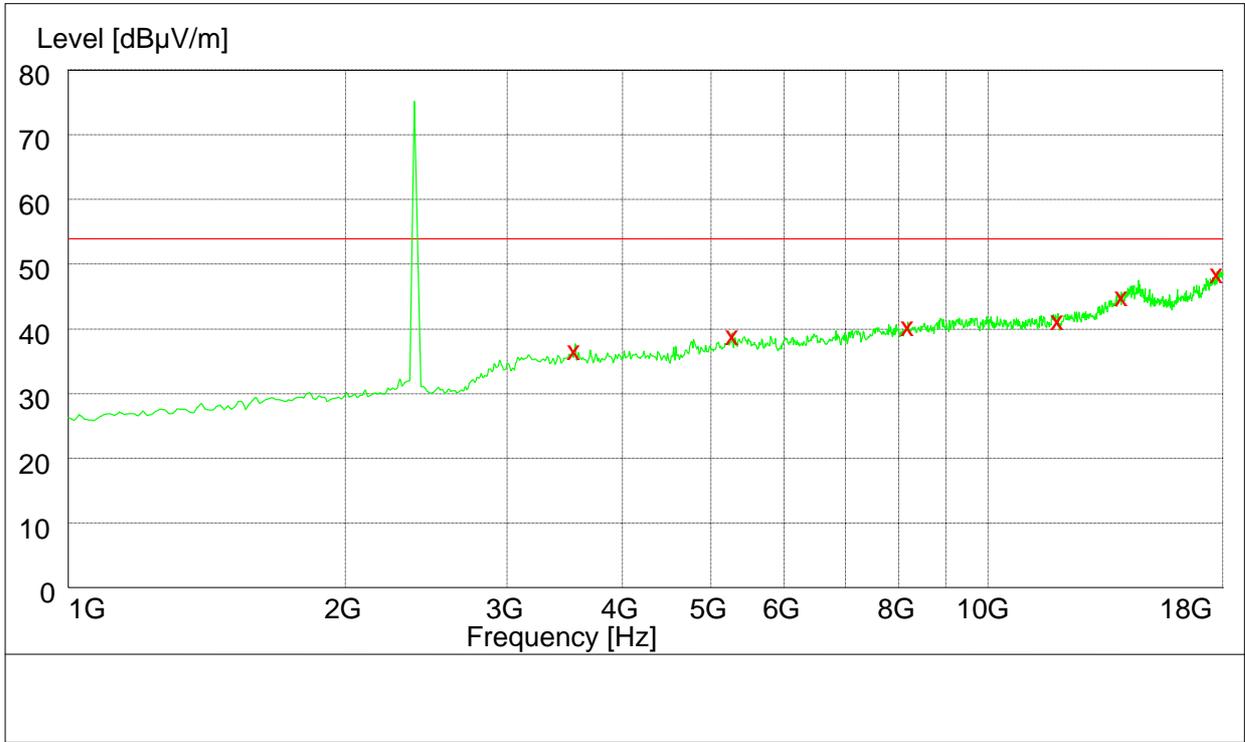
30MHz to 1GHz



Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Plarization
37.620000	23.00	-12.2	40.0	17.0	291.0	214.00	HORIZONTAL
86.960000	19.50	-17.8	40.0	20.5	266.0	94.00	HORIZONTAL
92.890000	20.90	-14.0	43.5	22.6	270.0	64.00	VERTICAL
293.000000	18.60	-13.7	46.0	27.4	157.0	33.00	VERTICAL
525.300000	24.30	-3.8	46.0	21.7	127.0	282.00	HORIZONTAL
906.200000	30.60	0.7	46.0	15.4	164.0	320.00	VERTICAL



1GHz to 18GHz

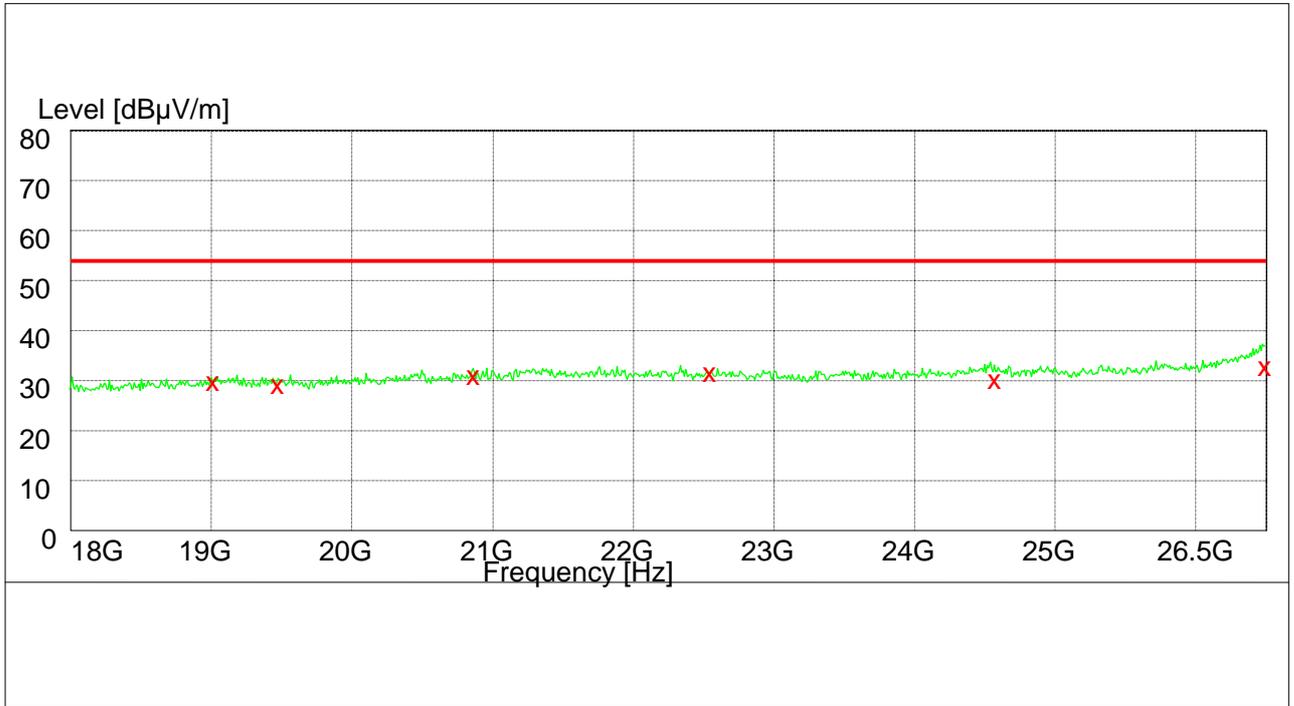


Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
3552.500000	36.70	-7.2	54.0	17.3	107.0	345.00	VERTICAL
5274.000000	39.20	-2.8	54.0	14.8	176.0	201.00	VERTICAL
8176.500000	40.30	2.5	54.0	13.7	166.0	27.00	HORIZONTAL
11917.500000	40.90	6.9	54.0	13.1	123.0	316.00	HORIZONTAL
13975.000000	44.90	10.8	54.0	9.1	175.0	333.00	VERTICAL
17763.500000	48.80	15.9	54.0	5.2	123.0	85.00	VERTICAL



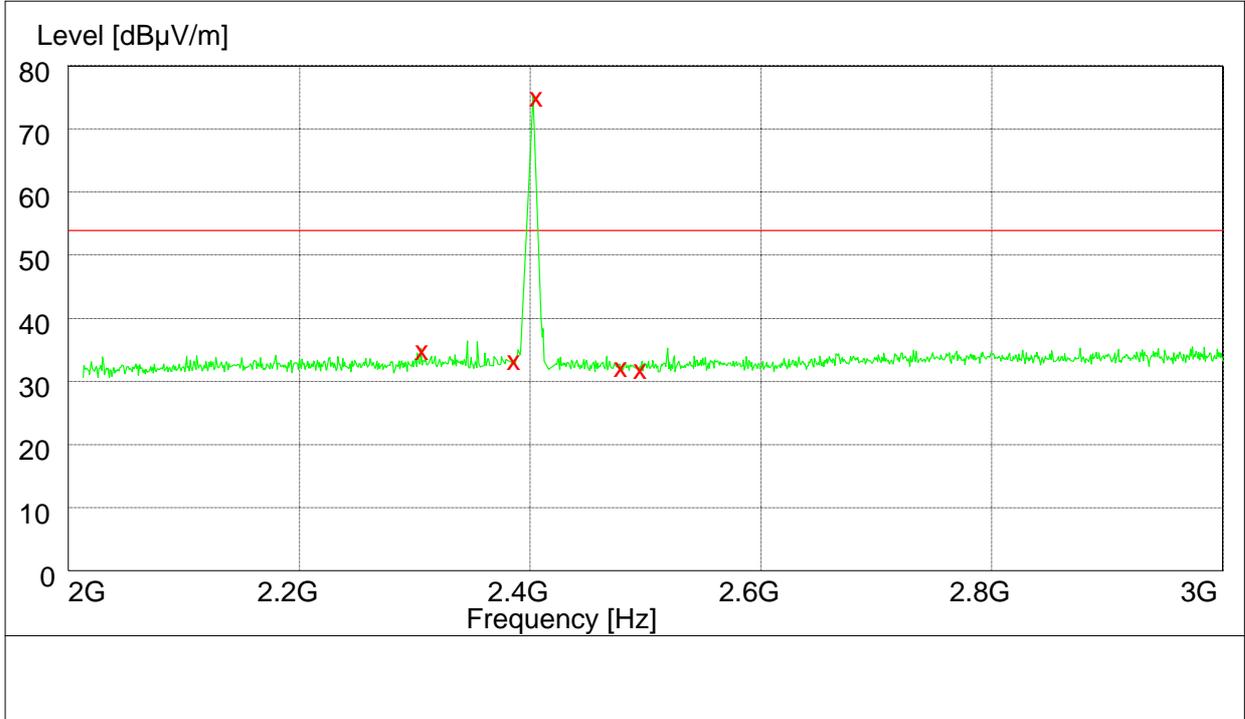
18GHz to 26GHz



Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
19019.500000	30.40	18.6	54.0	23.6	111.0	9.00	VERTICAL
19480.500000	29.80	18.9	54.0	24.2	125.0	254.00	VERTICAL
20869.500000	31.70	20.2	54.0	22.3	121.0	35.00	HORIZONTAL
22548.500000	32.30	20.3	54.0	21.7	143.0	28.00	VERTICAL
24575.000000	30.90	22.0	54.0	23.1	155.0	288.00	HORIZONTAL
26496.500000	32.50	27.9	54.0	21.5	119.0	210.00	VERTICAL



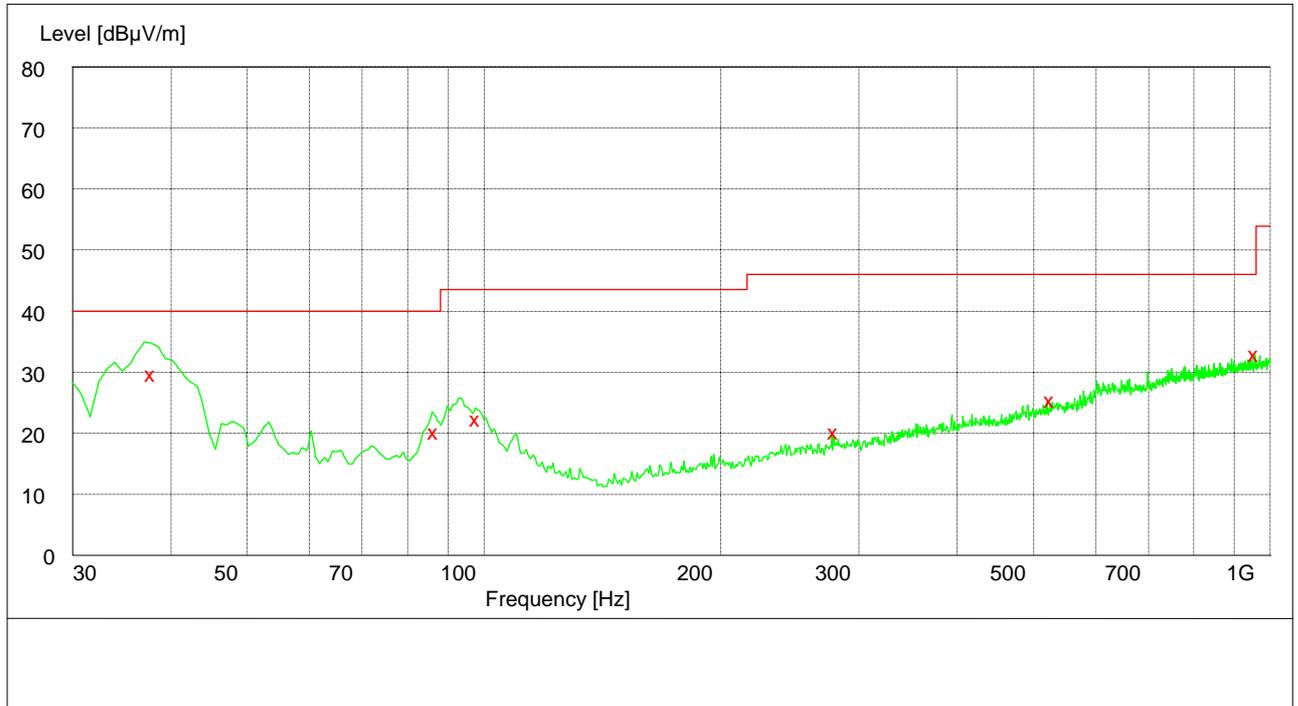
2GHz to 3GHz



Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
2310.000000	34.70	-11.9	54.0	19.3	118.0	128.00	HORIZONTAL
2390.000000	32.60	-11.6	54.0	21.4	153.0	199.00	HORIZONTAL
2402.000000	75.10	-11.5	54.0	-20.1	181.0	36.00	VERTICAL
2483.500000	31.80	-11.3	54.0	22.2	127.0	211.00	HORIZONTAL
2500.000000	31.50	-11.1	54.0	22.5	155.0	22.00	HORIZONTAL



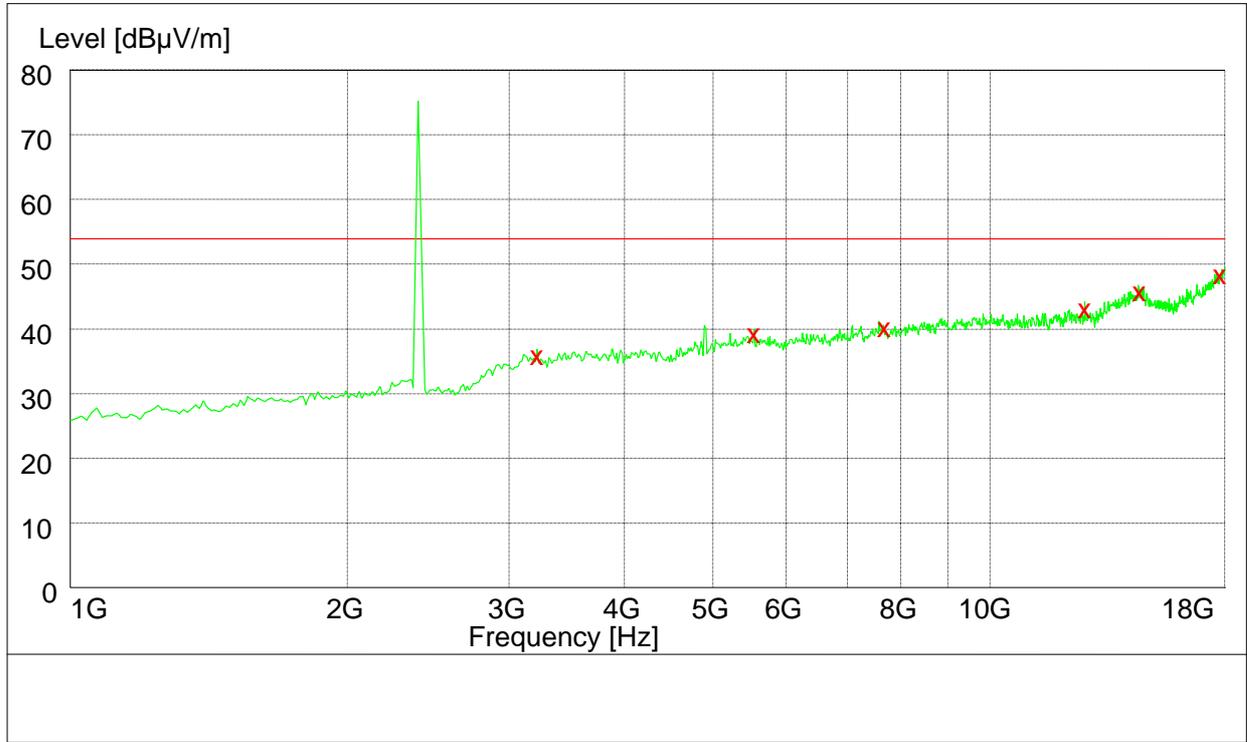
Channel 40 30MHz to 1GHz



Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
37.300000	29.80	-11.0	40.0	10.2	228.0	286.00	VERTICAL
85.760000	20.50	-16.9	40.0	19.5	121.0	83.00	HORIZONTAL
96.040000	21.90	-15.5	43.5	21.6	232.0	170.00	HORIZONTAL
276.940000	20.00	-12.0	46.0	26.0	170.0	75.00	VERTICAL
526.580000	24.30	-3.8	46.0	21.7	160.0	96.00	HORIZONTAL
954.300000	32.30	2.7	46.0	13.7	145.0	328.00	HORIZONTAL



1GHz to 18GHz

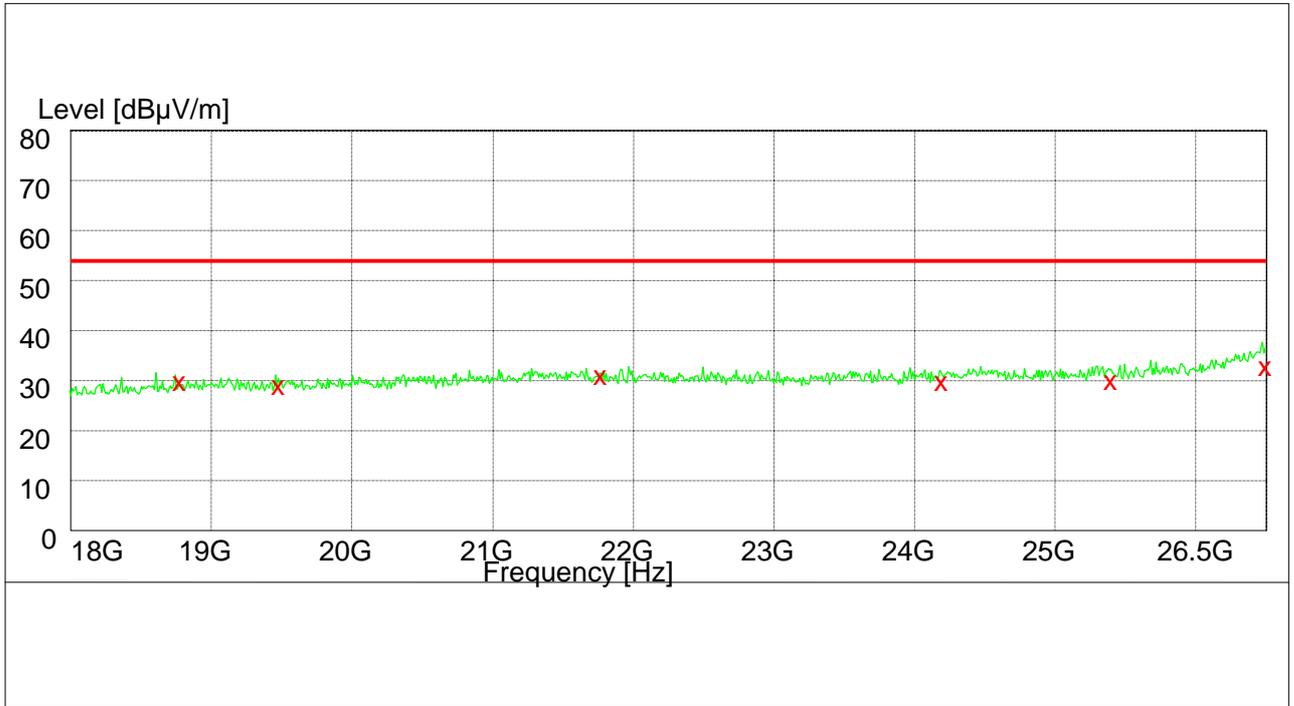


Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
3224.500000	36.20	-8.3	54.0	17.8	118.0	128.00	HORIZONTAL
5542.500000	39.80	-2.3	54.0	14.2	153.0	199.00	HORIZONTAL
7573.500000	40.10	1.6	54.0	13.9	181.0	36.00	VERTICAL
12686.500000	43.60	8.4	54.0	10.4	127.0	211.00	HORIZONTAL
14474.500000	46.60	12.3	54.0	7.4	155.0	22.00	HORIZONTAL
17986.000000	49.20	17.2	54.0	4.8	134.0	4.00	VERTICAL



18GHz to 26GHz

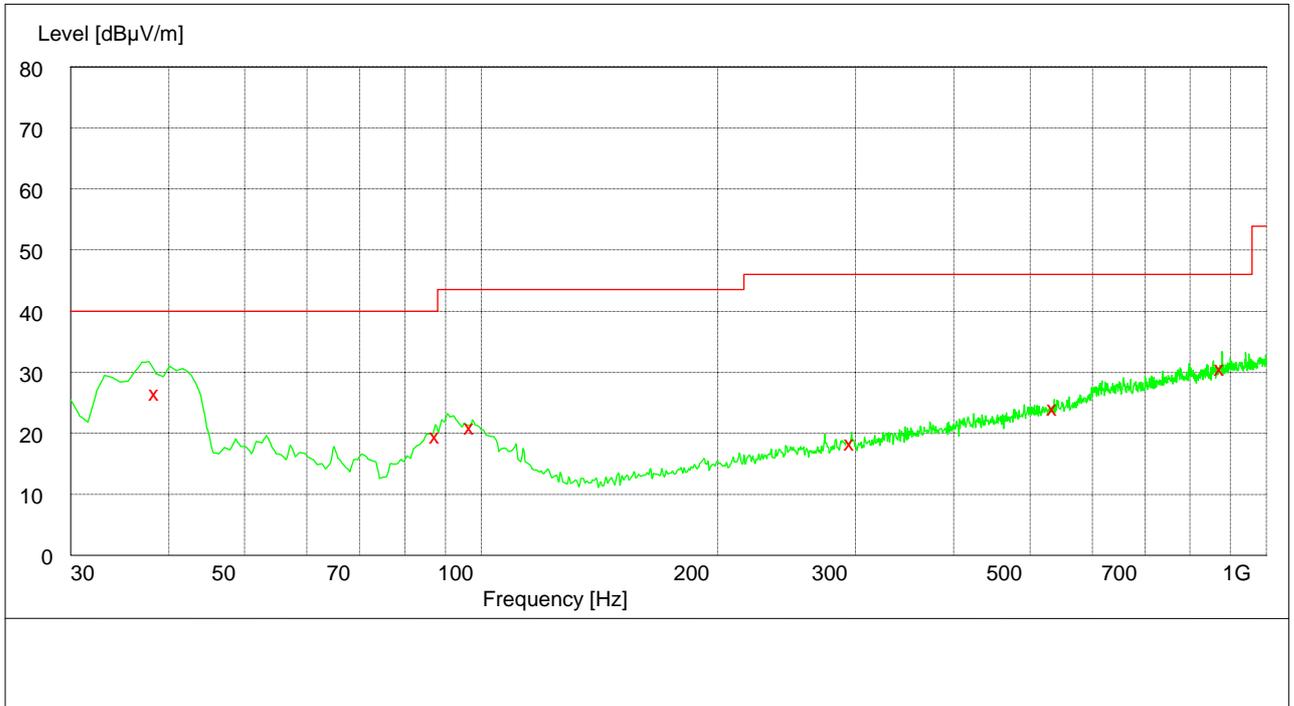


Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
18786.000000	30.30	18.5	54.0	23.7	150.0	155.00	HORIZONTAL
19475.000000	29.40	18.9	54.0	24.6	136.0	359.00	HORIZONTAL
21778.000000	30.70	20.5	54.0	21.2	121.0	170.00	HORIZONTAL
24191.000000	30.50	21.5	54.0	23.4	133.0	129.00	HORIZONTAL
25395.000000	30.00	23.1	54.0	24.0	100.0	132.00	VERTICAL
26497.000000	32.90	27.9	54.0	21.1	104.0	349.00	HORIZONTAL



Channel 78

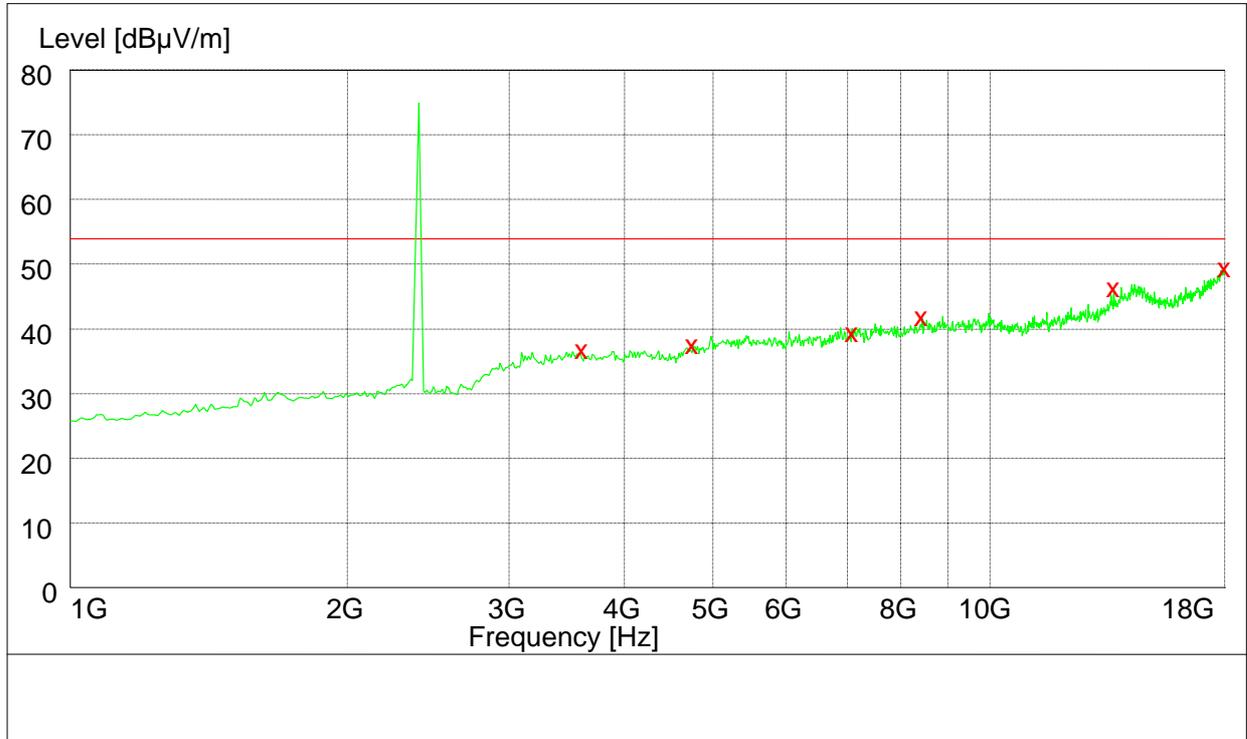
30MHz to 1GHz



Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
37.700000	27.20	-11.6	40.0	12.8	241.0	185.00	VERTICAL
87.500000	19.80	-16.9	40.0	20.2	166.0	40.00	VERTICAL
96.000000	20.90	-15.8	43.5	22.6	272.0	165.00	VERTICAL
295.450000	18.90	-12.0	46.0	27.1	270.0	59.00	HORIZONTAL
537.240000	24.20	-4.3	46.0	21.8	227.0	342.00	HORIZONTAL
875.790000	31.10	1.6	46.0	14.9	111.0	63.00	VERTICAL



1GHz to 18GHz

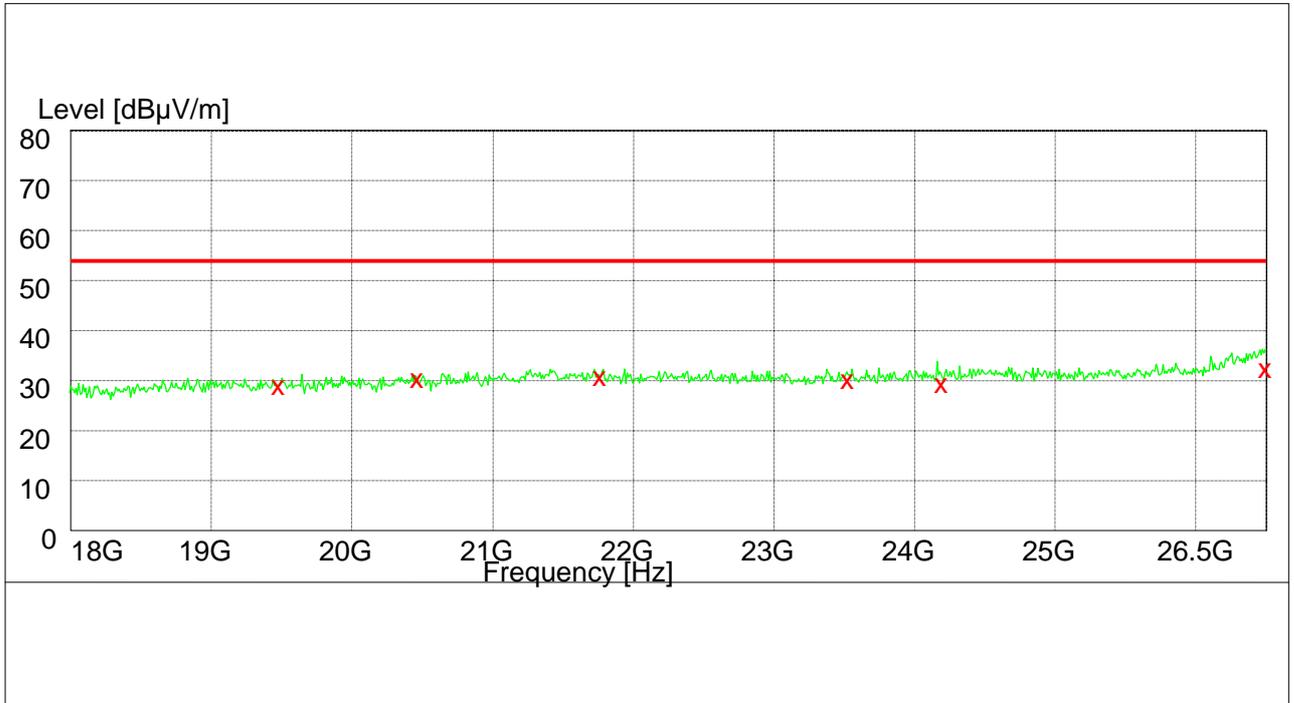


Note: The peak exceeds the limit line is carrier frequency.

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
3603.500000	36.50	-7.0	54.0	17.5	150.0	86.00	VERTICAL
4744.500000	37.20	-4.2	54.0	16.8	171.0	114.00	HORIZONTAL
7083.000000	39.60	0.4	54.0	14.4	125.0	289.00	HORIZONTAL
8434.500000	42.30	3.0	54.0	11.7	177.0	177.00	HORIZONTAL
13642.000000	46.80	10.2	54.0	7.2	186.0	324.00	HORIZONTAL
17985.500000	49.70	17.2	54.0	4.3	162.0	282.00	VERTICAL



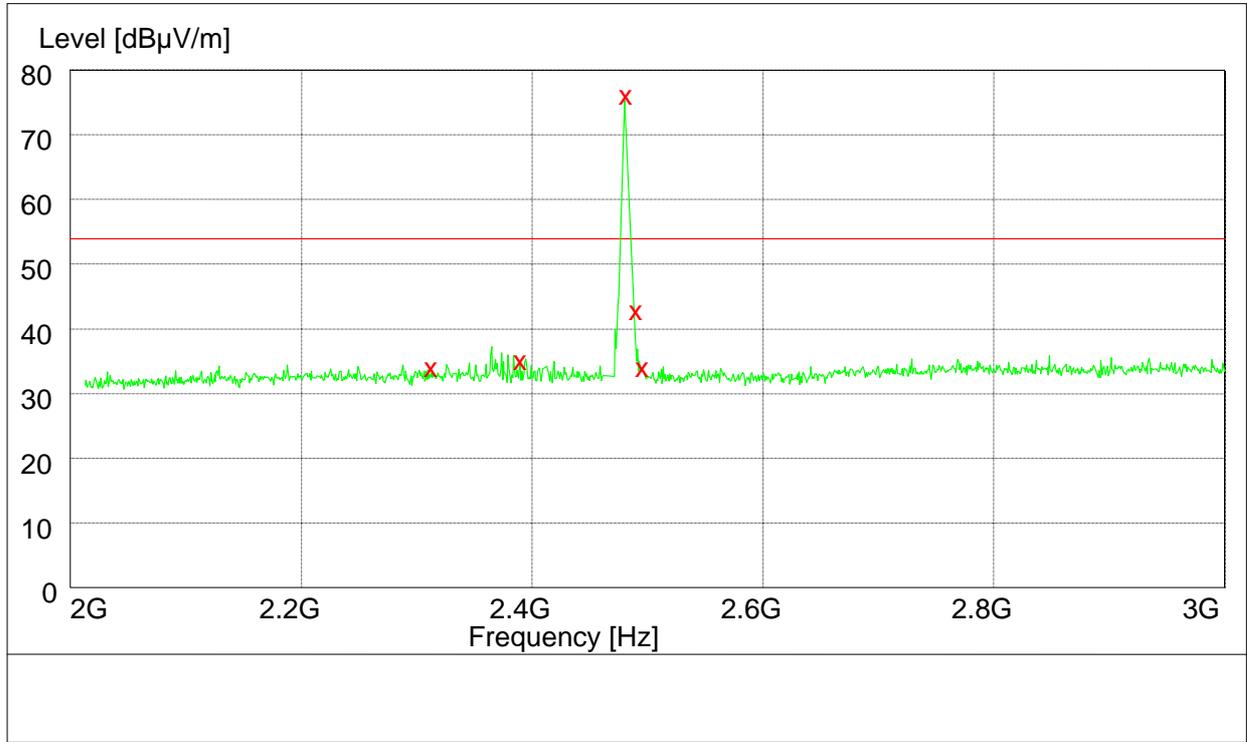
18GHz to 26GHz



Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarization
19475.000000	29.50	18.9	54.0	24.5	108.0	262.00	HORIZONTAL
20467.000000	30.00	19.7	54.0	24.0	183.0	352.00	VERTICAL
21773.000000	30.20	20.5	54.0	23.8	102.0	164.00	HORIZONTAL
23534.000000	29.80	20.5	54.0	24.2	142.0	81.00	HORIZONTAL
24195.500000	29.50	21.5	54.0	24.5	188.0	336.00	VERTICAL
26498.000000	32.30	27.9	54.0	21.7	115.0	230.00	HORIZONTAL



2GHz to 3GHz



Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarization
2310.000000	33.30	-11.9	54.0	20.7	165.0	357.00	VERTICAL
2390.000000	34.60	-11.6	54.0	19.4	124.0	128.00	HORIZONTAL
2480.000000	76.20	-11.3	54.0	-22.2	102.0	345.00	VERTICAL
2483.500000	42.20	-11.3	54.0	11.8	136.0	100.00	HORIZONTAL
2500.000000	32.80	-11.1	54.0	21.2	187.0	263.00	VERTICAL