



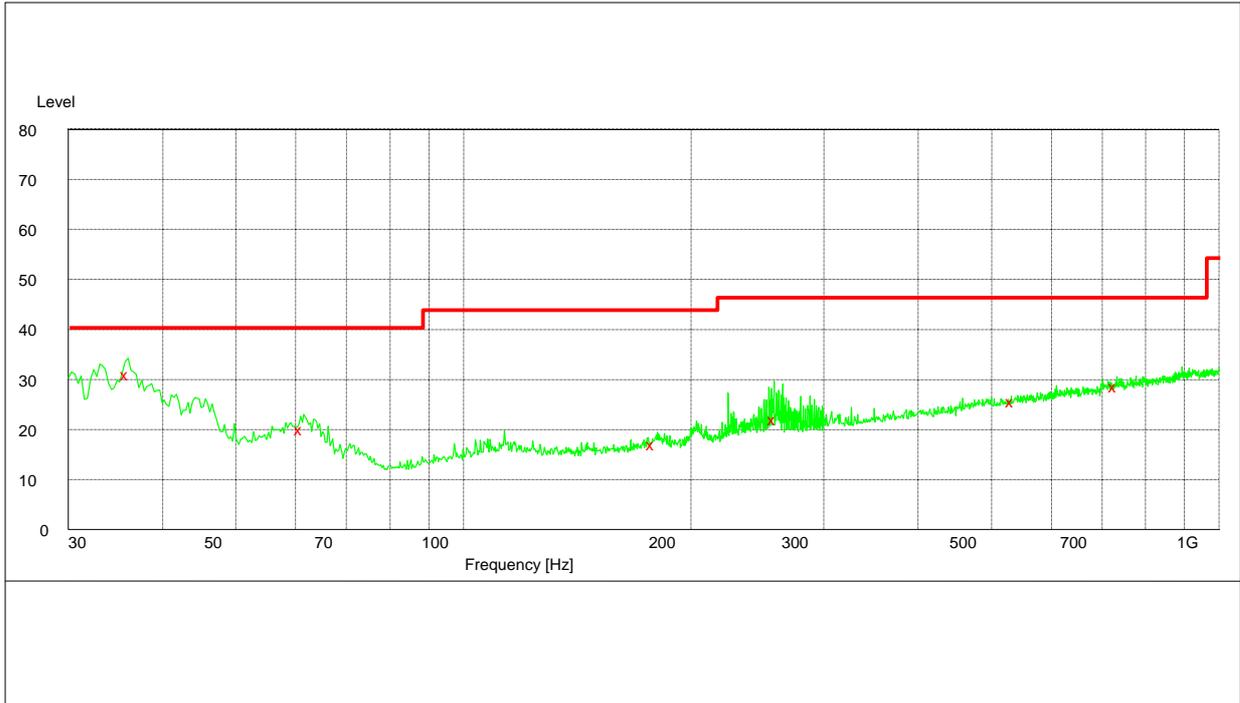
## Appendix H

# Radiated spurious emission & spurious in restricted band

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



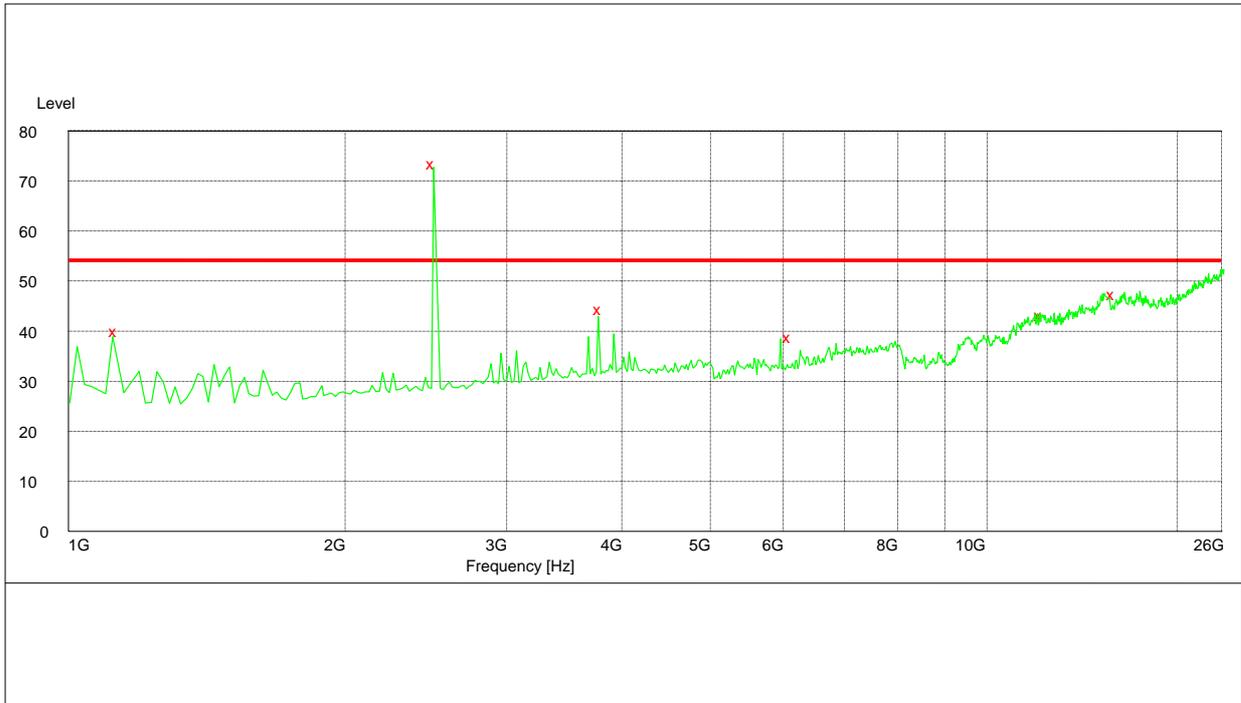
## Channel 0 30MHz to 1GHz



Frequency MHz	Level dB $\mu$ V/m	Transd dB	Limit dB $\mu$ V/m	Margin dB	Height cm	Azimuth deg	Polarisation
35.920000	31.10	-10.6	40.0	8.9	100.0	6.00	VERTICAL
61.140000	20.10	-18.4	40.0	19.9	100.0	25.00	VERTICAL
178.660000	17.10	-14.5	43.5	26.4	233.0	360.00	VERTICAL
258.580000	22.10	-13.3	46.0	23.9	168.0	234.00	HORIZONTAL
534.600000	25.70	-5.3	46.0	20.3	200.0	38.00	VERTICAL
729.840000	28.80	-2.1	46.0	17.2	300.0	343.00	HORIZONTAL



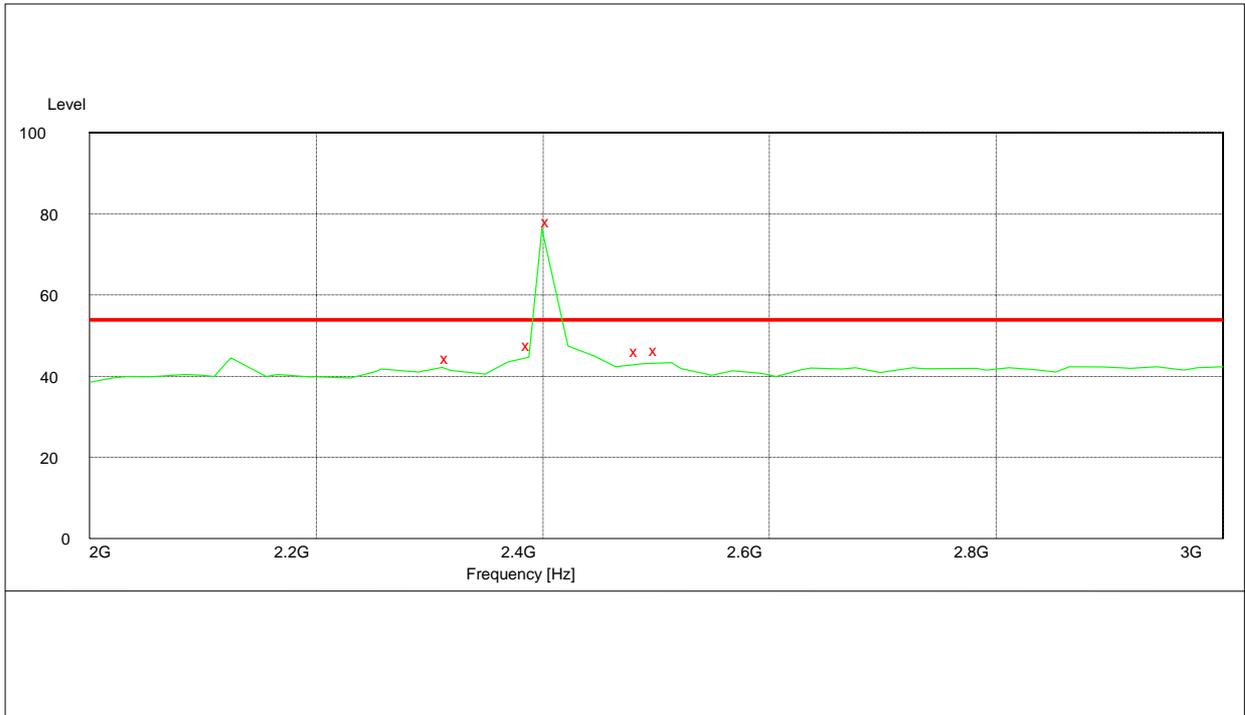
## 1GHz to 26GHz



Frequency MHz	Level dB $\mu$ V/m	Transd dB	Limit dB $\mu$ V/m	Margin dB	Height cm	Azimuth deg	Polarisation
1100.000000	39.70	-6.5	54.0	14.3	170.0	240.00	HORIZONTAL
2402.000000	72.5	2.0	54.0	-18.5	102.0	50.00	VERTICAL
3750.000000	45.50	7.0	54.0	8.5	100.0	0.00	VERTICAL
5925.500000	39.80	12.7	54.0	4.2	200.0	300.00	HORIZONTAL
12921.000000	43.00	31.6	54.0	11.0	100.0	150.00	HORIZONTAL
15430.000000	48.10	38.0	54.0	5.9	300.0	300.00	VERTICAL



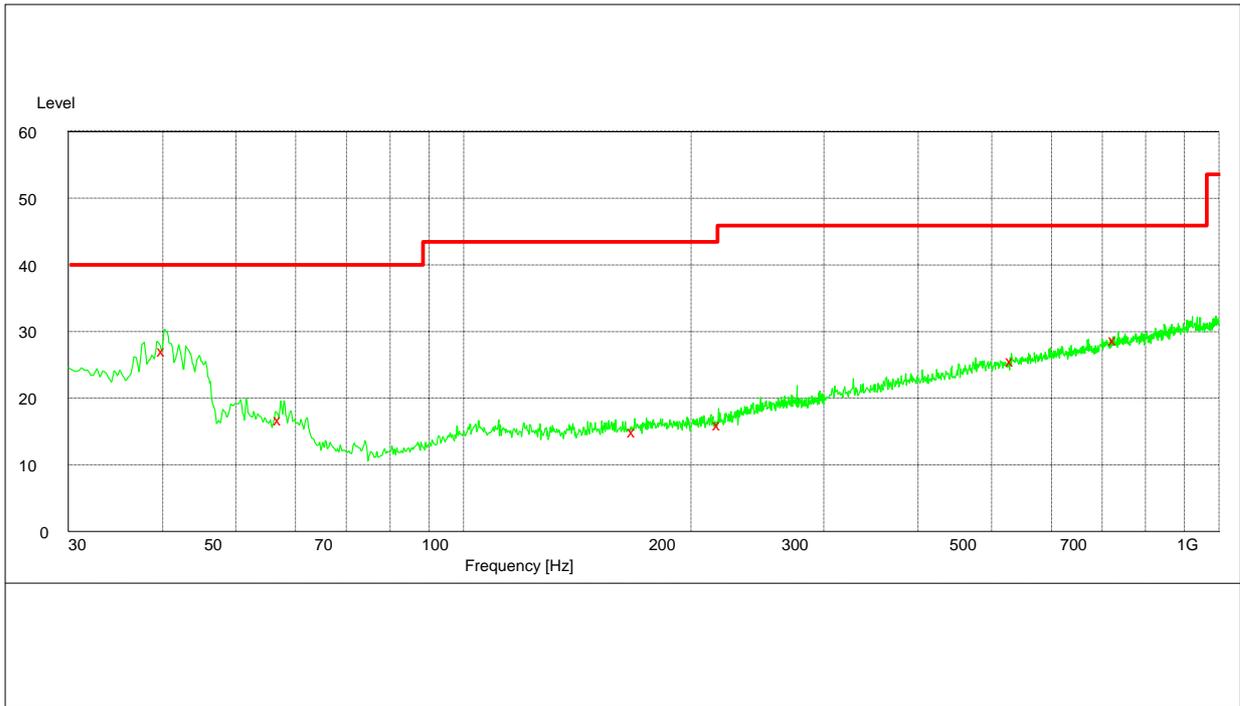
## 2GHz to 3GHz



Frequency MHz	Level dBμV /m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarisation
2310.000000	40.60	1.9	54.0	13.4	154.0	175.00	VERTICAL
2390.000000	43.30	1.9	54.0	10.7	174.0	173.00	VERTICAL
2402.000000	77.60	2.0	54.0	-23.6	102.0	288.00	VERTICAL
2483.500000	41.70	2.3	54.0	12.3	100.0	50.00	VERTICAL
2500.000000	41.30	2.5	54.0	12.7	157.0	75.00	VERTICAL



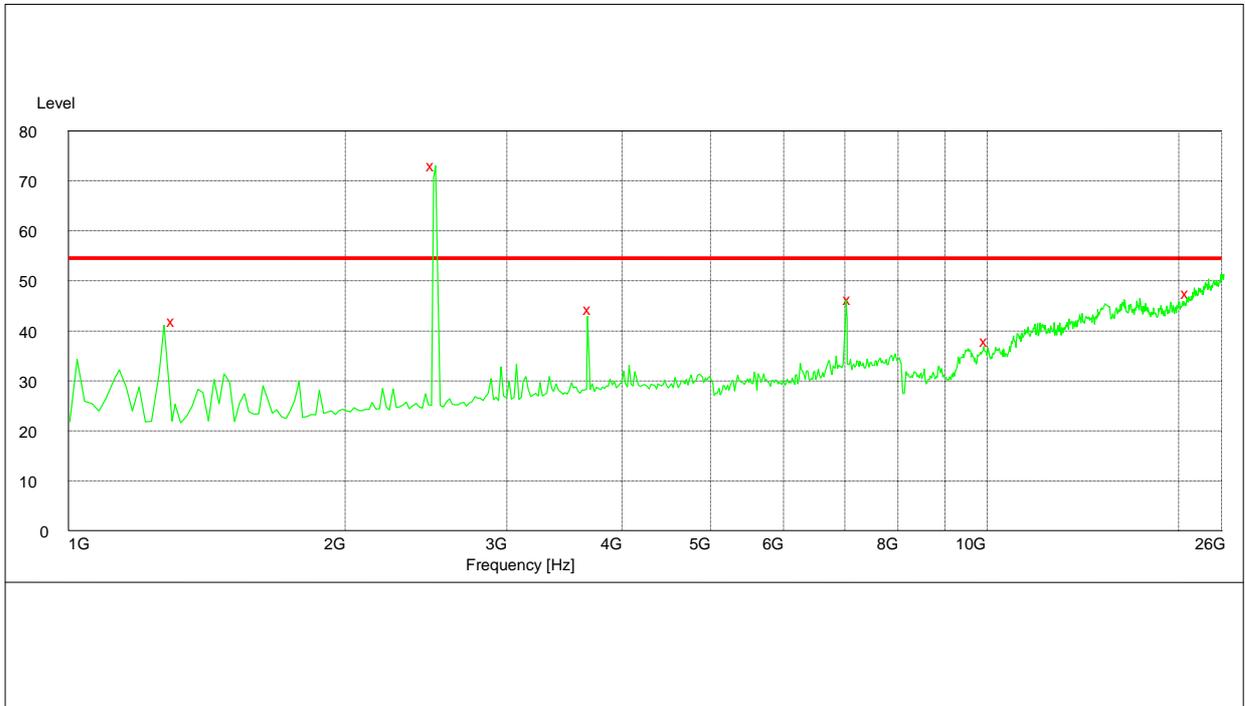
## Channel 40 30MHz to 1GHz



Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarisation
40.260000	27.20	-12.1	40.0	12.8	125.0	336.00	VERTICAL
57.300000	16.80	-18.2	40.0	23.2	107.0	62.00	VERTICAL
168.660000	15.10	-14.5	43.5	28.4	233.0	360.00	VERTICAL
218.580000	16.10	-13.3	46.0	29.9	168.0	234.00	HORIZONTAL
534.600000	25.70	-5.3	46.0	20.3	200.0	38.00	VERTICAL
729.840000	28.80	-2.1	46.0	17.2	300.0	343.00	HORIZONTAL



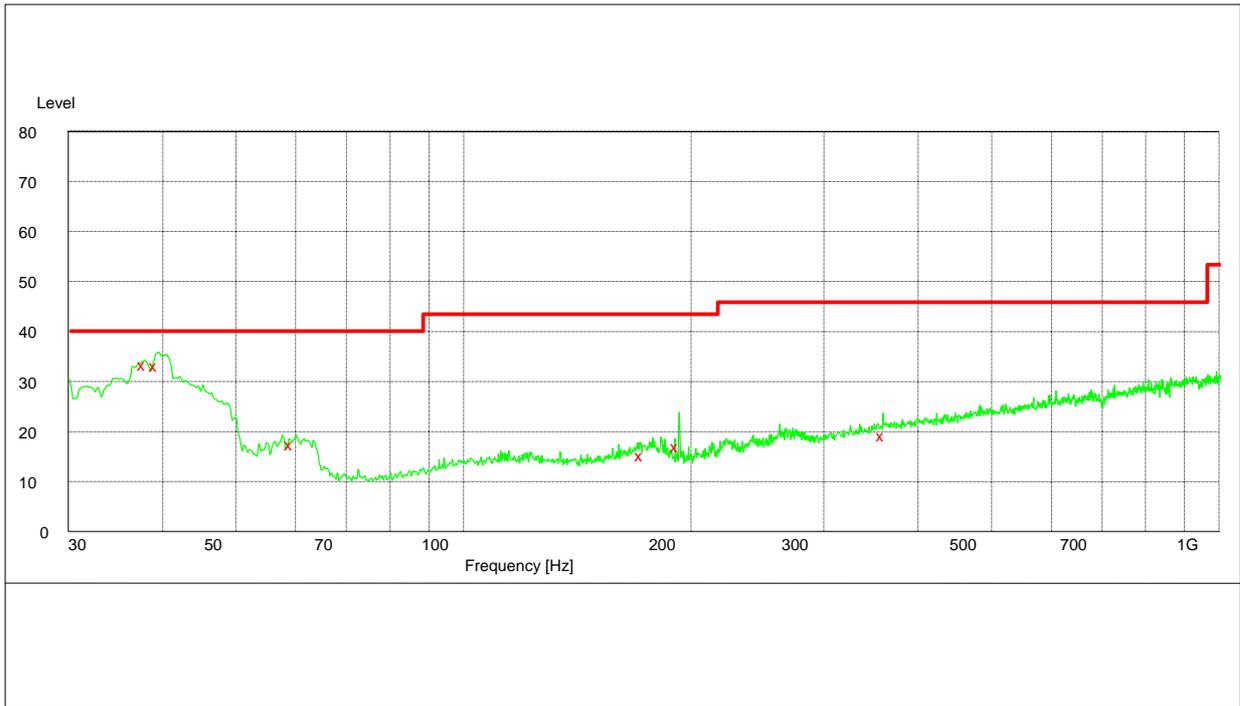
# 1GHz to 26GHz



Frequency MHz	Level dBμV /m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarisation
1380.000000	41.10	-5.0	54.0	12.9	200.0	300.00	HORIZONTAL
2442.000000	71.90	2.1	54.0	-17.9	100.0	276.00	VERTICAL
3750.000000	45.10	7.0	54.0	8.9	100.0	4.00	VERTICAL
6990.500000	48.10	18.6	54.0	5.9	200.0	26.00	VERTICAL
9980.000000	39.10	25.1	54.0	14.9	200.0	286.00	HORIZONTAL
24998.000000	48.50	52.1	54.0	5.5	100.0	115.00	VERTICAL



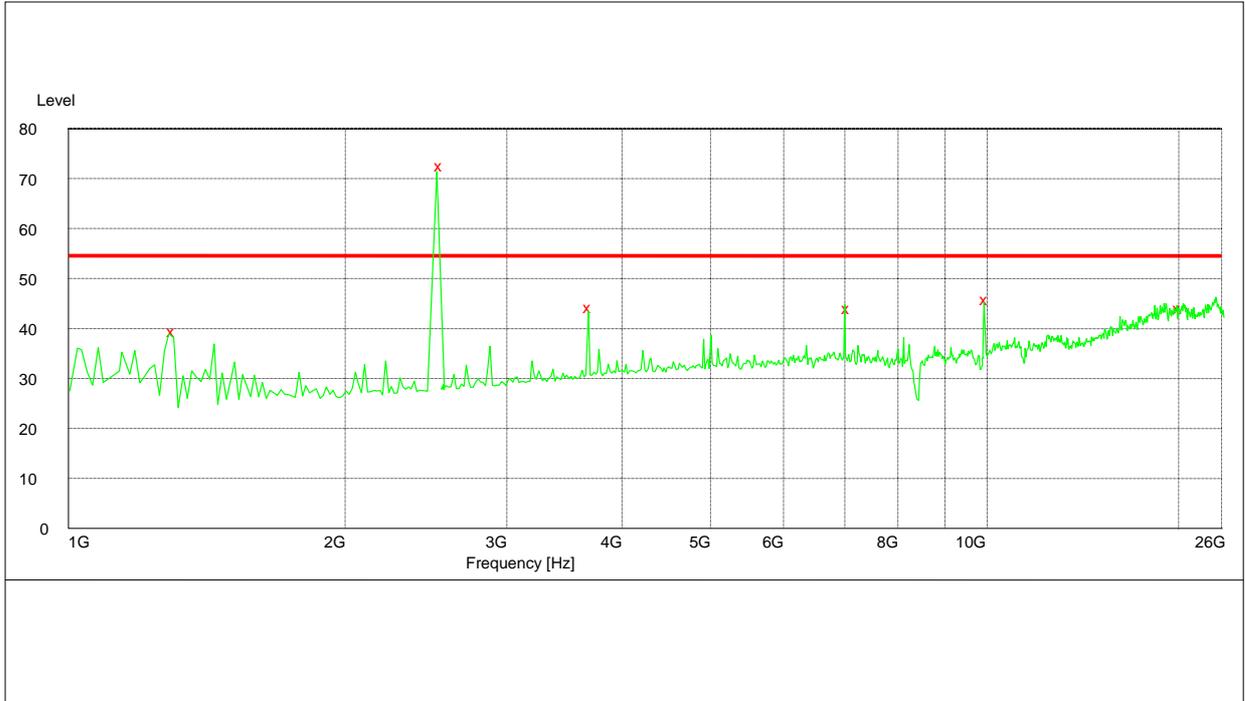
## Channel 78 30MHz to 1GHz



Frequency MHz	Level dBμV/m	Transd dB	Limit dBμV/m	Margin dB	Height cm	Azimuth deg	Polarisation
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



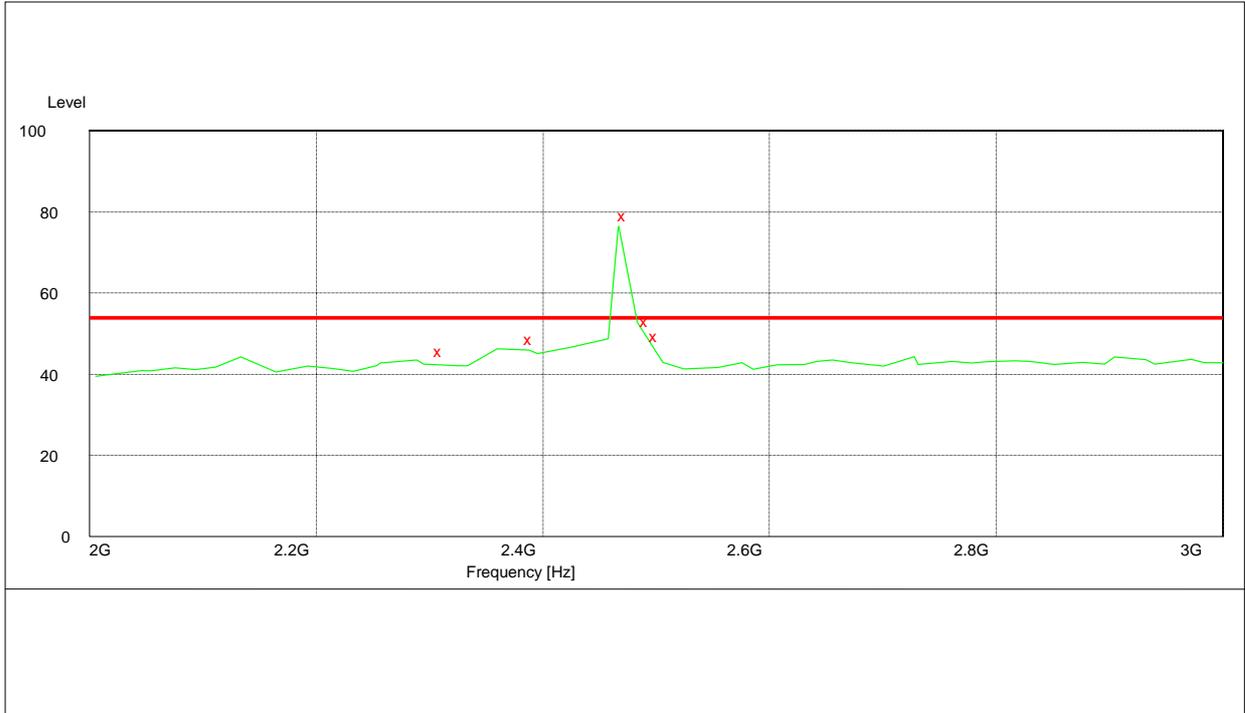
# 1GHz to 26GHz



Frequency MHz	Level dB $\mu$ V/m	Transd dB	Limit dB $\mu$ V/m	Margin dB	Height cm	Azimuth deg	Polarisation
1380.000000	39.80	-5.0	54.0	14.2	200.0	300.00	HORIZONTAL
2480.000000	71.90	2.1	54.0	-17.9	100.0	260.00	VERTICAL
3750.000000	44.90	7.0	54.0	9.1	100.0	16.00	VERTICAL
6990.500000	43.10	18.6	54.0	10.9	100.0	50.00	VERTICAL
9980.000000	48.20	25.1	54.0	5.8	200.0	270.00	HORIZONTAL
24998.000000	44.50	52.1	54.0	9.5	240.0	110.00	VERTICAL



## 2GHz to 3GHz



Frequency MHz	Level dB $\mu$ V/m	Transd dB	Limit dB $\mu$ V/m	Margin dB	Height cm	Azimuth deg	Polarisation
2310.000000	42.50	1.9	54.0	11.5	158.0	166.00	VERTICAL
2390.000000	47.30	1.9	54.0	6.7	172.0	149.00	VERTICAL
2480.000000	76.30	2.0	54.0	-22.3	110.0	273.00	VERTICAL
2483.500000	50.30	2.3	54.0	3.7	135.0	79.00	VERTICAL
2500.000000	48.10	2.5	54.0	5.9	164.0	238.00	VERTICAL