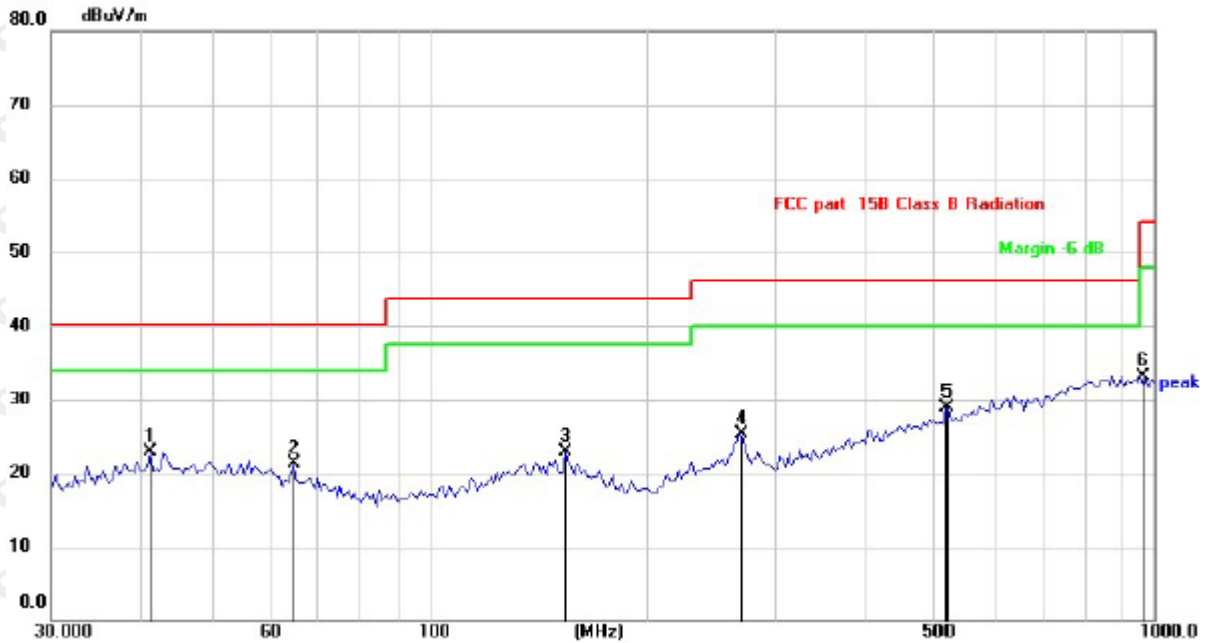


7.4 Test Result

Below 1GHz Test Results:

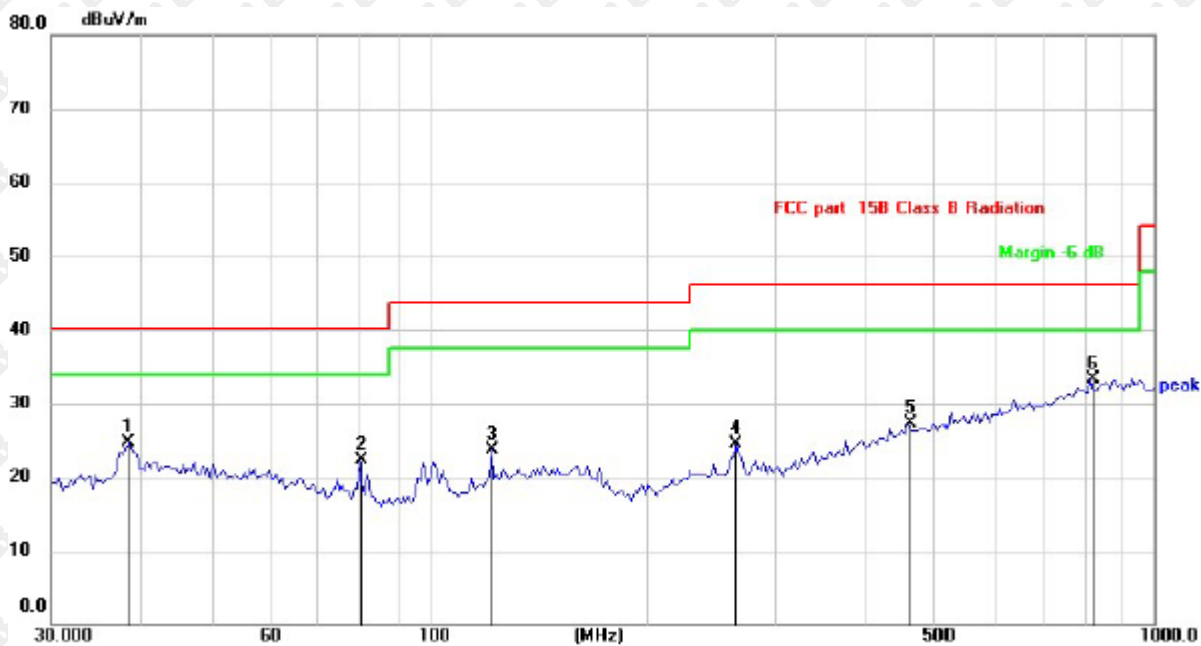
Antenna polarity: H



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	
		MHz	dBuV	Factor	ment			
1		41.1320	28.24	-5.31	22.93	40.00	-17.07	QP
2		64.8865	28.27	-7.03	21.24	40.00	-18.76	QP
3		154.5493	28.50	-5.53	22.97	43.50	-20.53	QP
4		268.4853	30.81	-5.52	25.29	46.00	-20.71	QP
5		518.1556	27.76	1.05	28.81	46.00	-17.19	QP
6	*	957.1148	27.34	5.86	33.20	46.00	-12.80	QP

Remark: Factor = Cable lose + Antenna factor - Pre-amplifier; Margin = Measurement – Limit

Antenna polarity: V



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector
1		38.3462	30.37	-5.67	24.70	40.00	-15.30	QP
2		80.0806	32.07	-9.76	22.31	40.00	-17.69	QP
3		121.9755	30.38	-6.74	23.64	43.50	-19.86	QP
4		266.1419	30.10	-5.54	24.56	46.00	-21.44	QP
5		458.3102	27.51	-0.29	27.22	46.00	-18.78	QP
6	*	817.3997	27.21	6.06	33.27	46.00	-12.73	QP

Remark: Factor = Cable lose + Antenna factor - Pre-amplifier; Margin = Measurement – Limit

Above 1 GHz Test Results:

CH Low (2446MHz)

Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2446	111.09	-5.84	105.25	N/A	N/A	peak
2446	92.78	-5.84	86.94	N/A	N/A	AVG
4892	58.89	-3.64	55.25	74	-18.75	peak
4892	47.92	-3.64	44.28	54	-9.72	AVG
7338	58.56	-0.95	57.61	74	-16.39	peak
7338	49.66	-0.95	48.71	54	-5.29	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
2446	109.72	-5.84	103.88	N/A	N/A	peak
2446	93.59	-5.84	87.75	N/A	N/A	AVG
4892	59.08	-3.64	55.44	74	-18.56	peak
4892	48.30	-3.64	44.66	54	-9.34	AVG
7338	58.61	-0.95	57.66	74	-16.34	peak
7338	48.12	-0.95	47.17	54	-6.83	AVG
Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.						