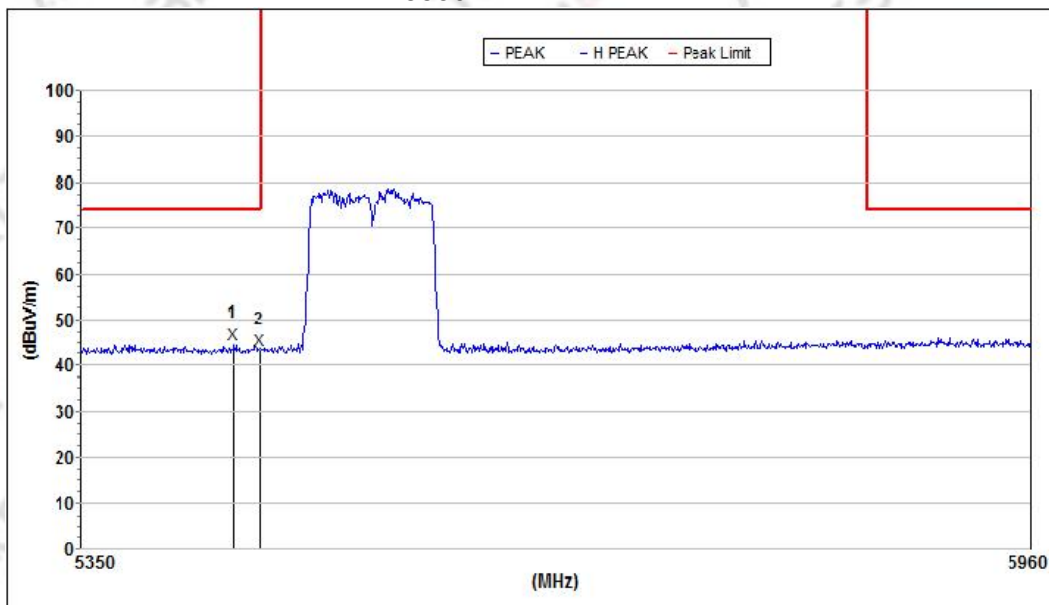
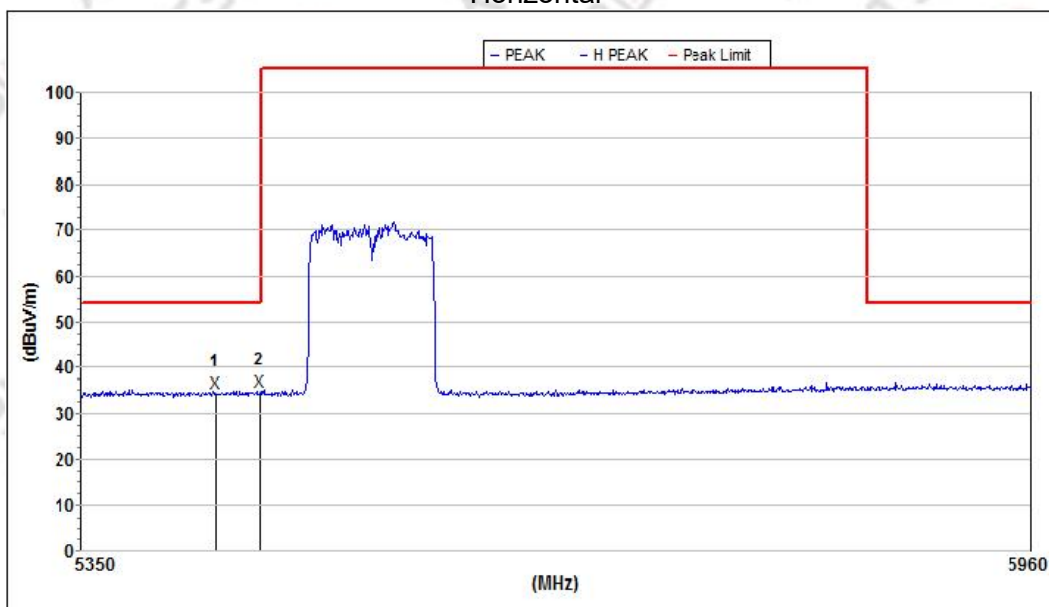


5530MHz Horizontal



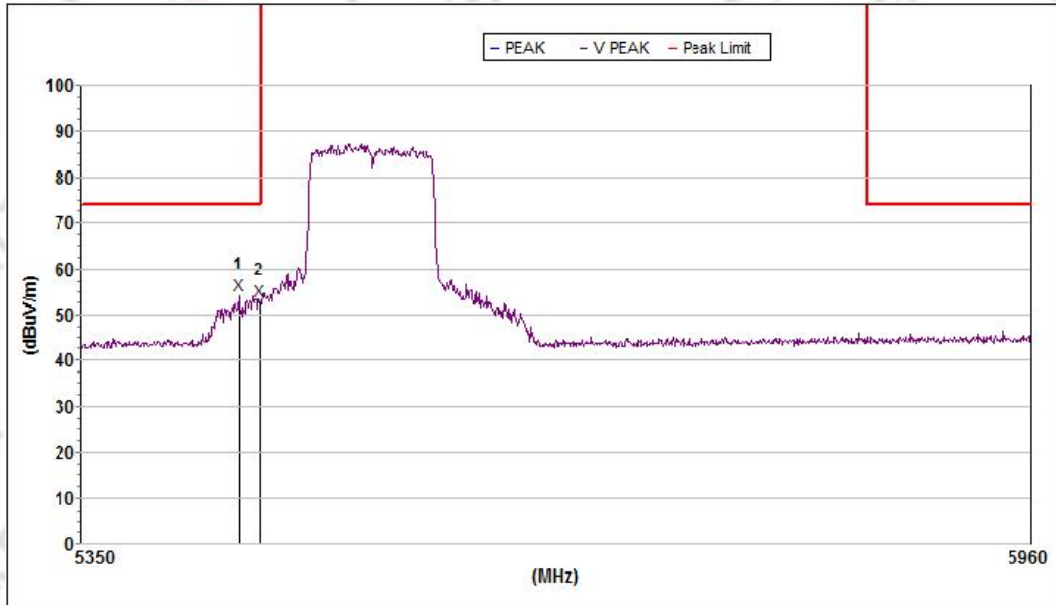
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	5443.816417	44.7	74.0	29.3	32.8	58.1	3.9	H
2	5460.000000	43.3	74.0	30.7	32.8	58.1	4.0	H

Horizontal



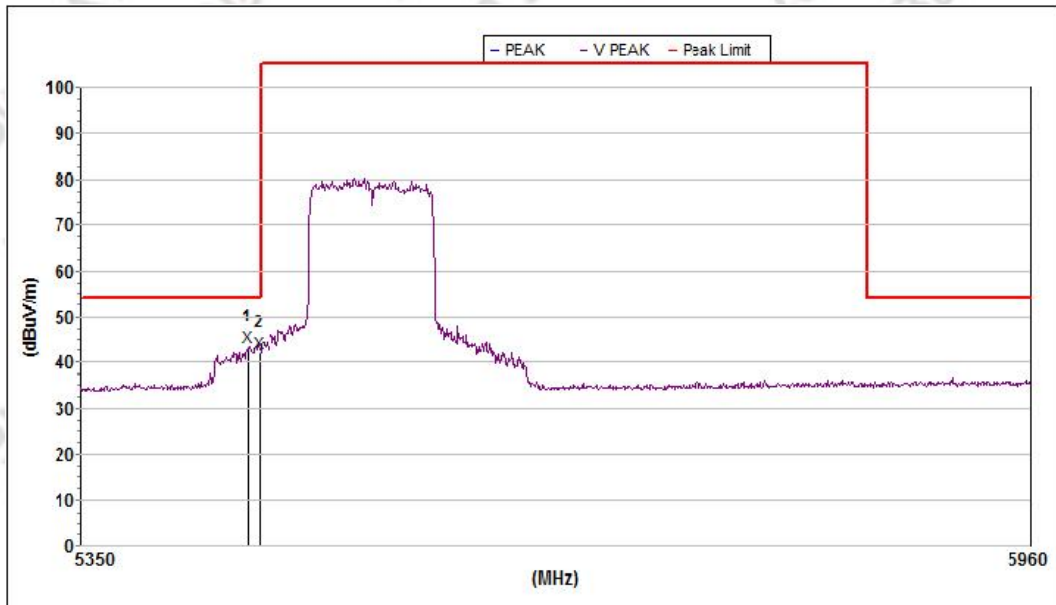
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	5432.659851	34.7	54.0	19.3	32.7	58.0	3.9	H
2	5460.000000	34.9	54.0	19.1	32.8	58.1	4.0	H

5530MHz Vertical



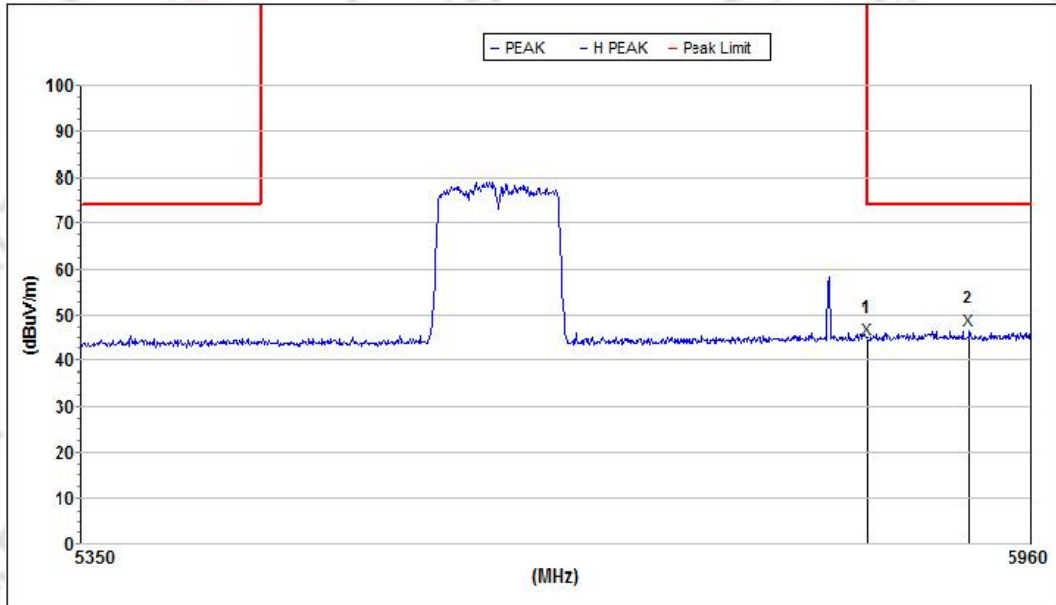
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5446.756161	54.3	74.0	19.7	32.8	58.1	3.9	V
2	5460.000000	52.8	74.0	21.2	32.8	58.1	4.0	V

Vertical



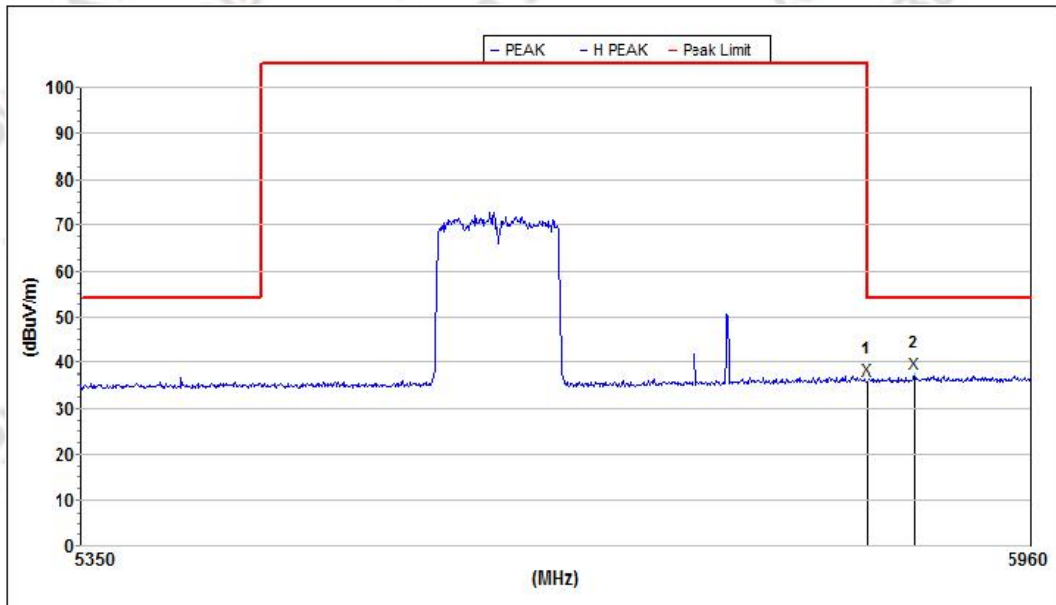
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5452.640413	43.5	54.0	10.5	32.8	58.1	3.9	V
2	5460.000000	42.2	54.0	11.8	32.8	58.1	4.0	V

5610MHz Horizontal



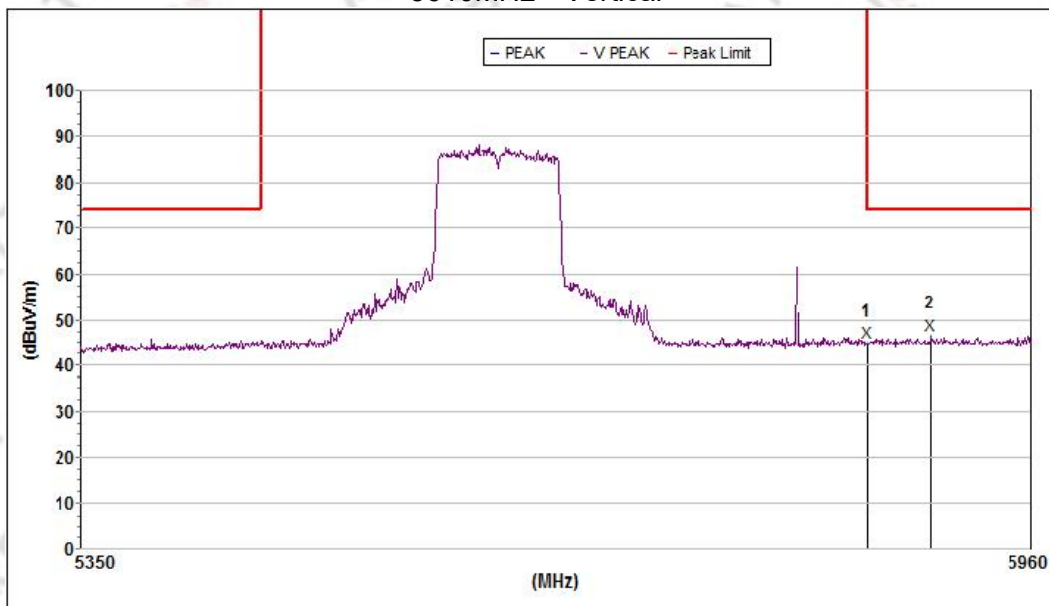
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	44.8	74.0	29.2	33.9	58.1	4.1	H
2	5918.317345	46.7	74.0	27.3	34.0	58.1	4.1	H

Horizontal



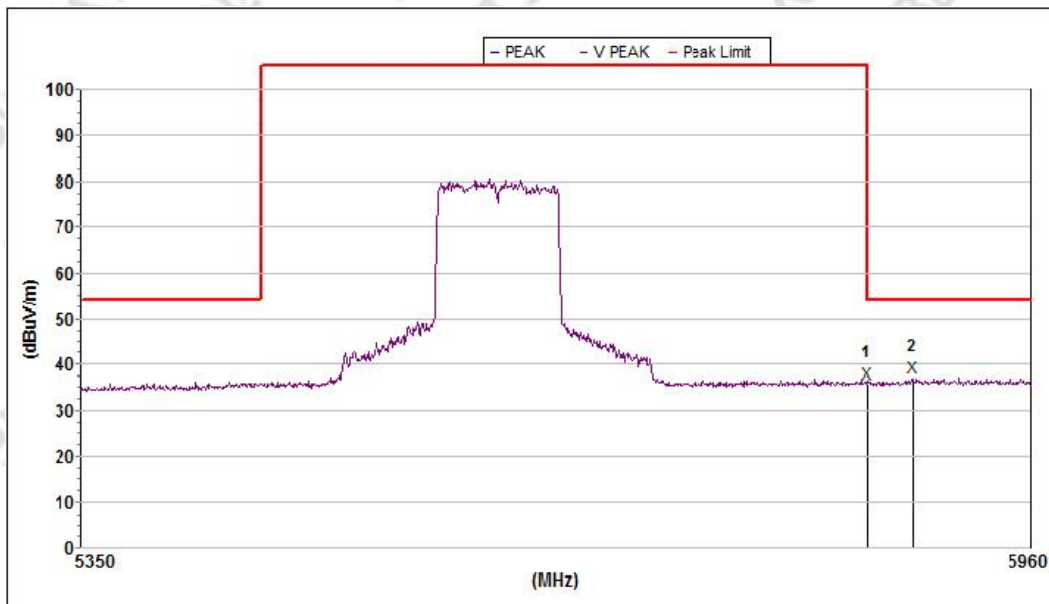
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	36.2	54.0	17.8	33.9	58.1	4.1	H
2	5882.004839	37.5	54.0	16.5	34.0	58.1	4.1	H

5610MHz Vertical



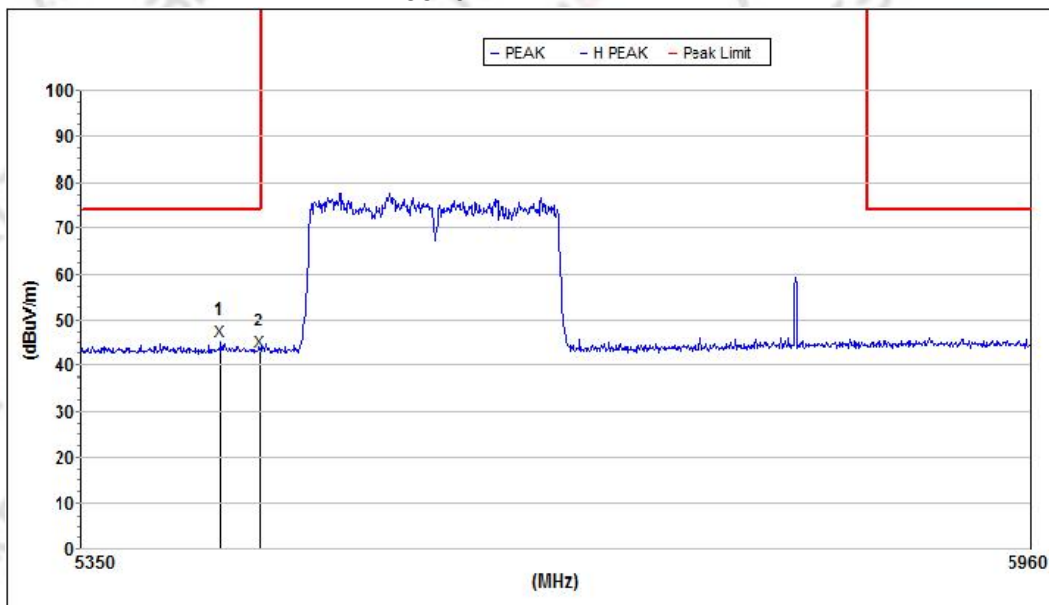
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	45.1	74.0	28.9	33.9	58.1	4.1	V
2	5892.811507	46.6	74.0	27.4	34.0	58.1	4.1	V

Vertical



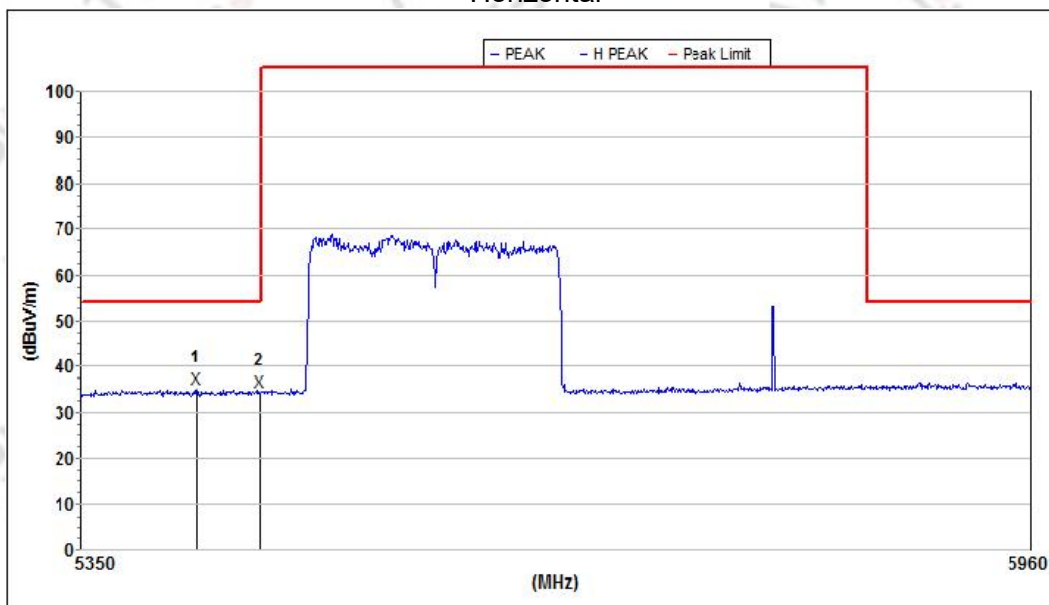
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	36.0	54.0	18.0	33.9	58.1	4.1	V
2	5880.734770	37.2	54.0	16.8	34.0	58.1	4.1	V

5570MHz Horizontal



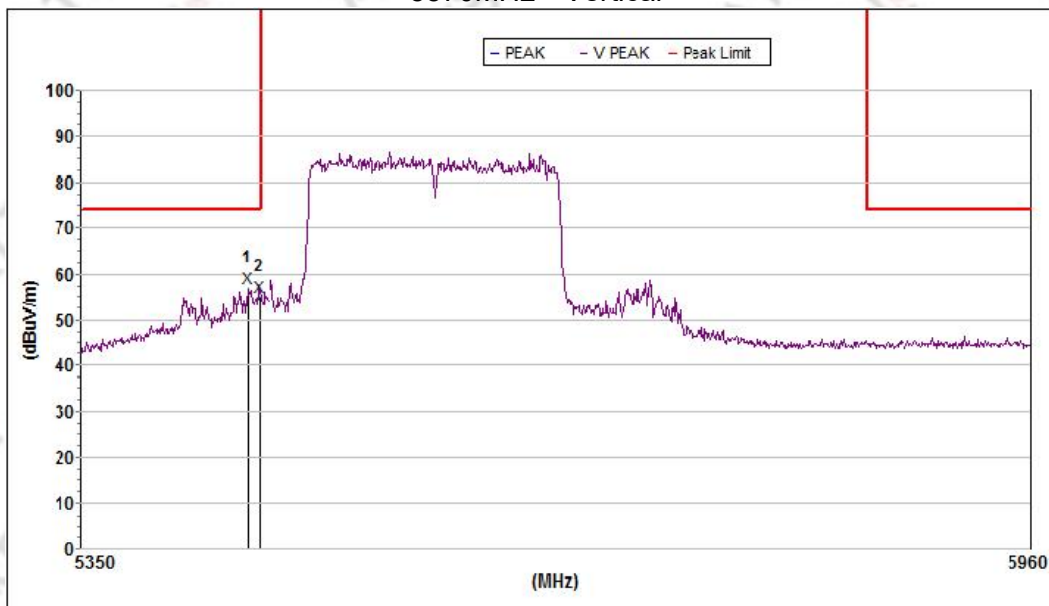
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	5435.593570	45.4	74.0	28.6	32.8	58.0	3.9	H
2	5460.000000	43.2	74.0	30.8	32.8	58.1	4.0	H

Horizontal



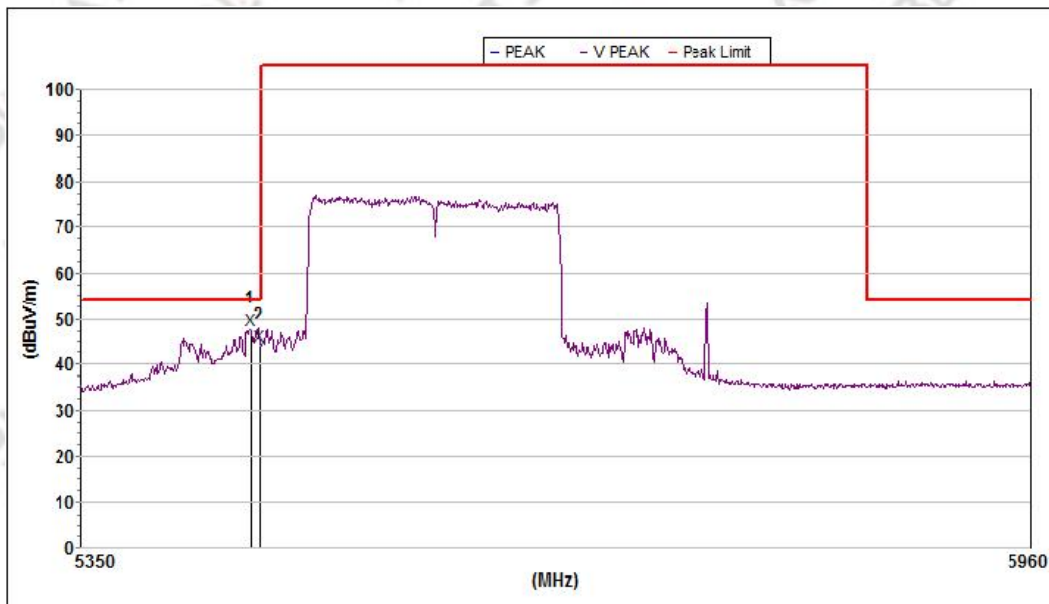
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	5420.940797	35.2	54.0	18.8	32.7	58.0	3.9	H
2	5460.000000	34.7	54.0	19.3	32.8	58.1	4.0	H

5570MHz Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5452.051702	56.8	74.0	17.2	32.8	58.1	3.9	V
2	5460.000000	54.8	74.0	19.2	32.8	58.1	4.0	V

Vertical

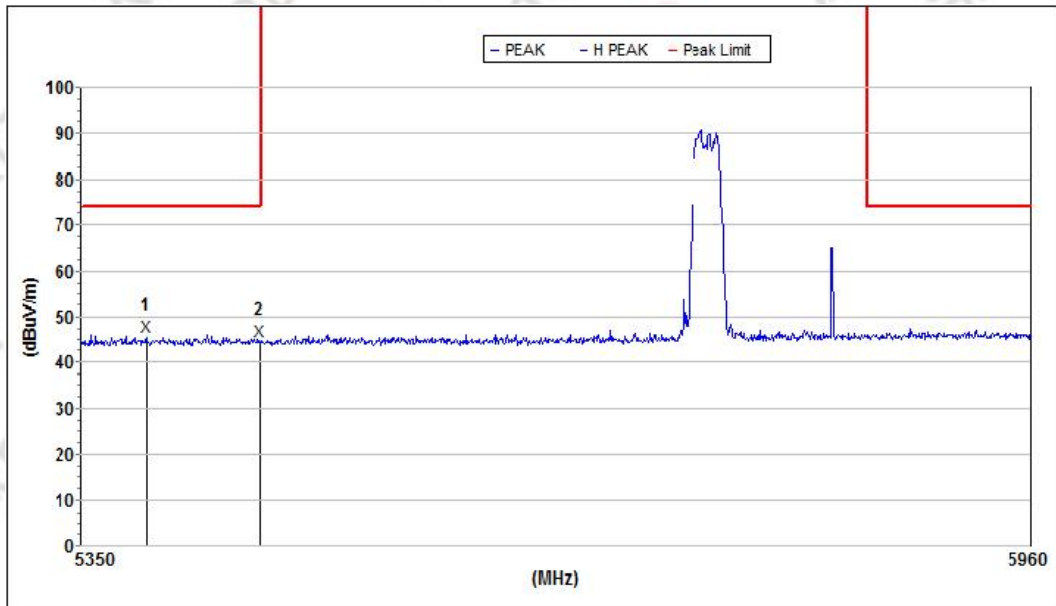


Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5453.818026	47.8	54.0	6.2	32.8	58.1	3.9	V
2	5460.000000	44.2	54.0	9.8	32.8	58.1	4.0	V

5725MHz-5850MHz

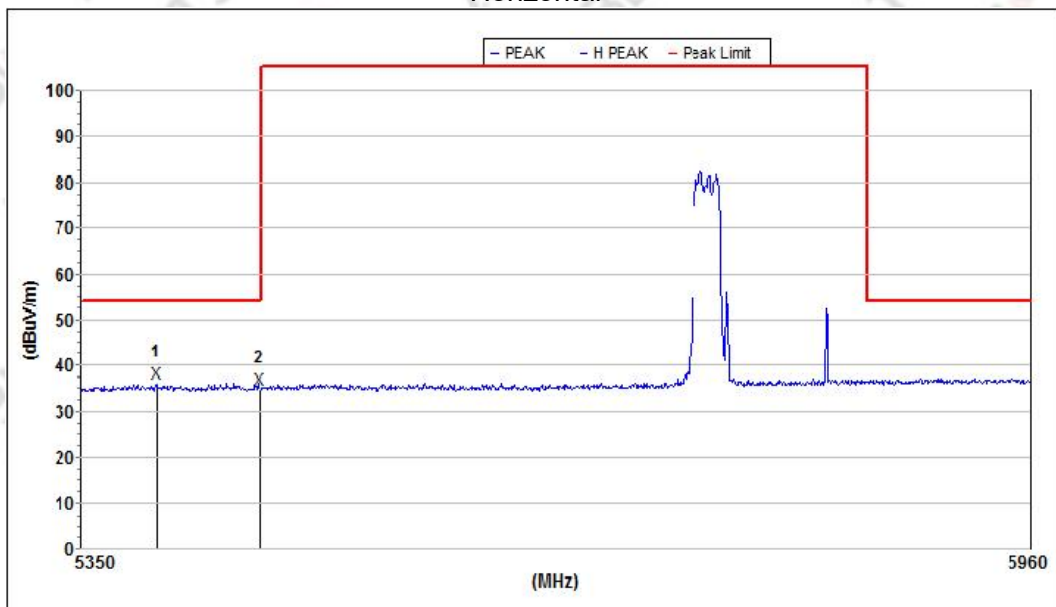
802.11a

5745MHz Horizontal



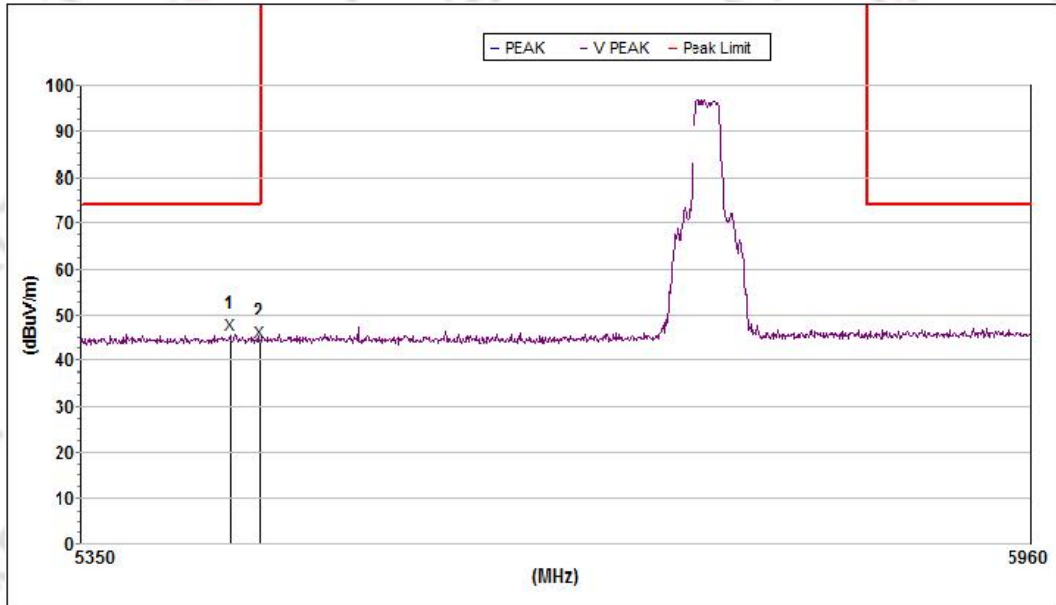
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	5389.425470	45.7	74.0	28.3	32.7	58.0	3.9	H
2	5460.000000	44.9	74.0	29.1	32.8	58.1	4.0	H

Horizontal



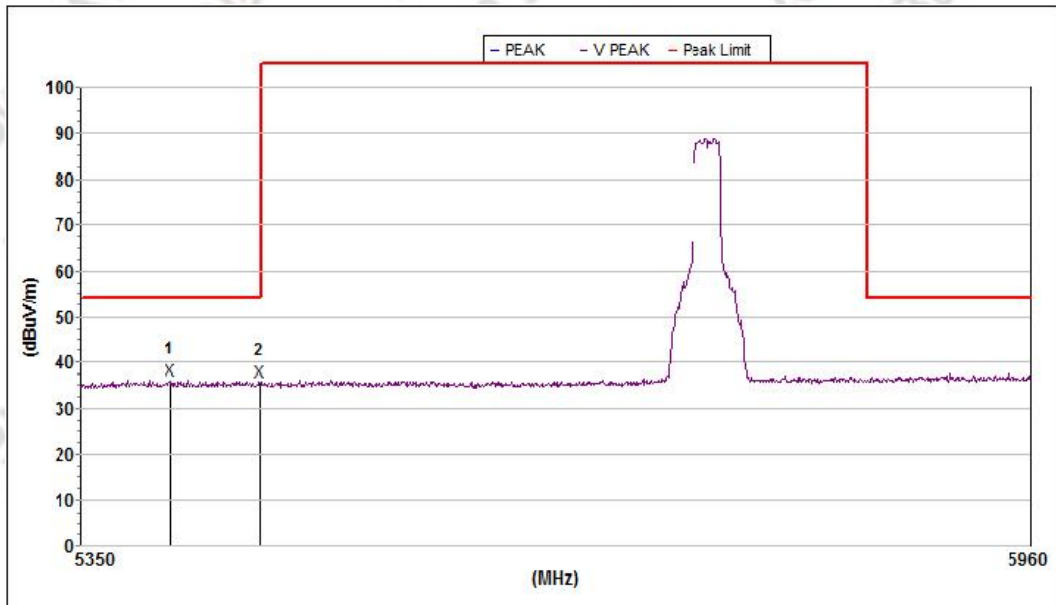
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	5395.830365	36.1	54.0	17.9	32.7	58.0	3.9	H
2	5460.000000	34.8	54.0	19.2	32.8	58.1	4.0	H

5745MHz Vertical



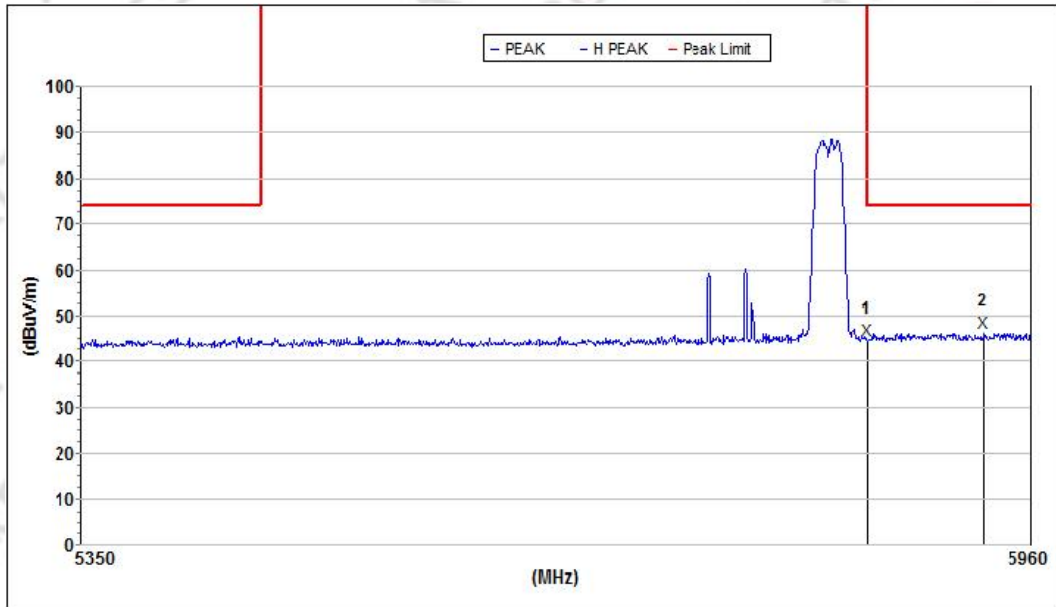
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5441.465763	45.6	74.0	28.4	32.8	58.0	3.9	V
2	5460.000000	44.2	74.0	29.8	32.8	58.1	4.0	V

Vertical



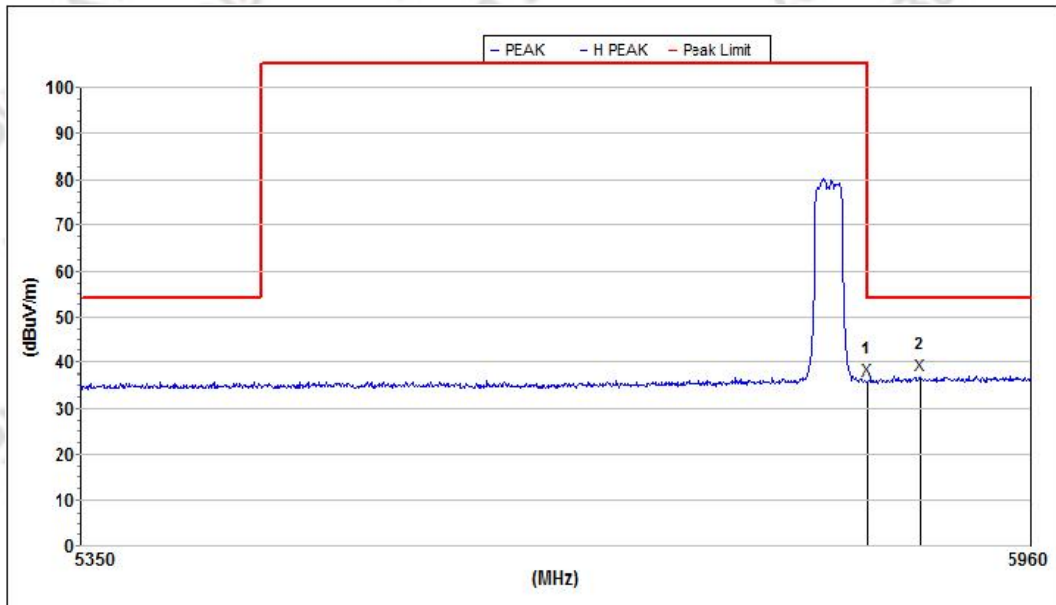
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5405.160165	36.3	54.0	17.7	32.7	58.0	3.9	V
2	5460.000000	35.9	54.0	18.1	32.8	58.1	4.0	V

5825MHz Horizontal



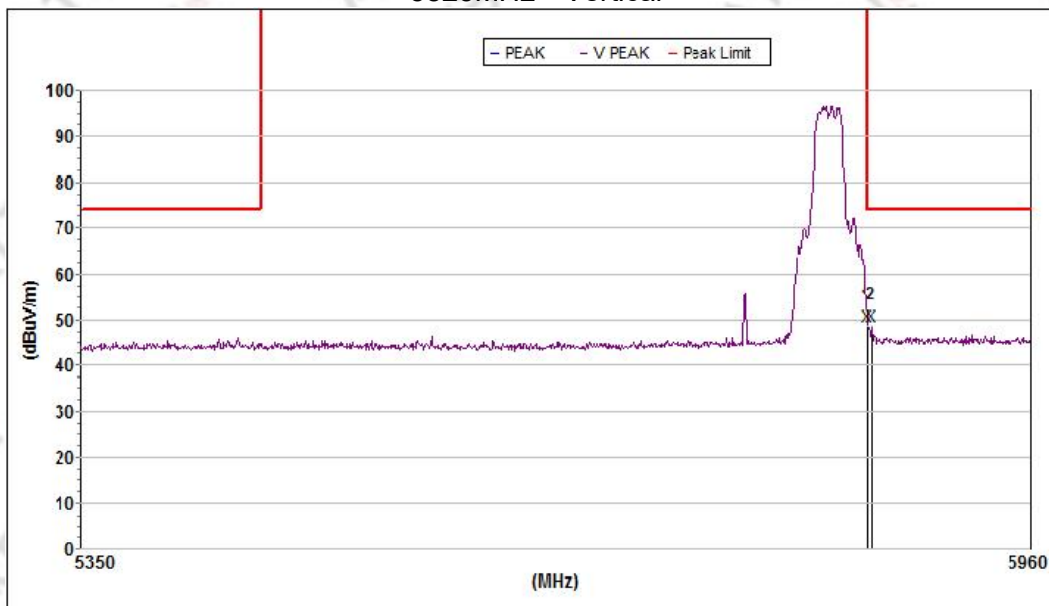
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	44.6	74.0	29.4	33.9	58.1	4.1	H
2	5927.910471	46.4	74.0	27.6	34.0	58.1	4.1	H

Horizontal



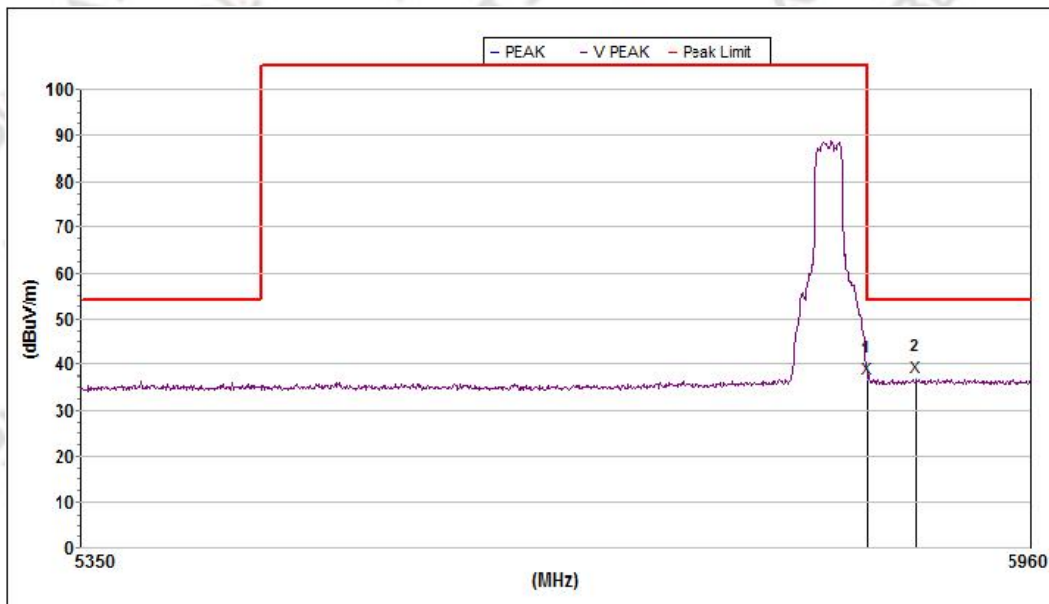
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	36.3	54.0	17.7	33.9	58.1	4.1	H
2	5885.816692	37.2	54.0	16.8	34.0	58.1	4.1	H

5825MHz Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	48.8	74.0	25.2	33.9	58.1	4.1	V
2	5852.862527	48.7	74.0	25.3	33.9	58.1	4.1	V

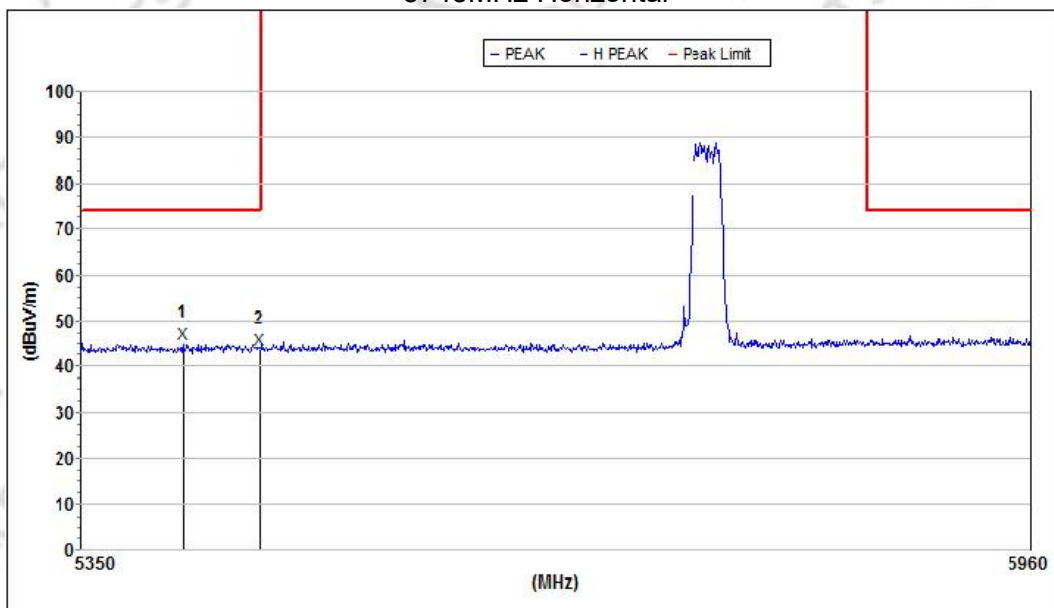
Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	37.0	54.0	17.0	33.9	58.1	4.1	V
2	5883.275182	37.2	54.0	16.8	34.0	58.1	4.1	V

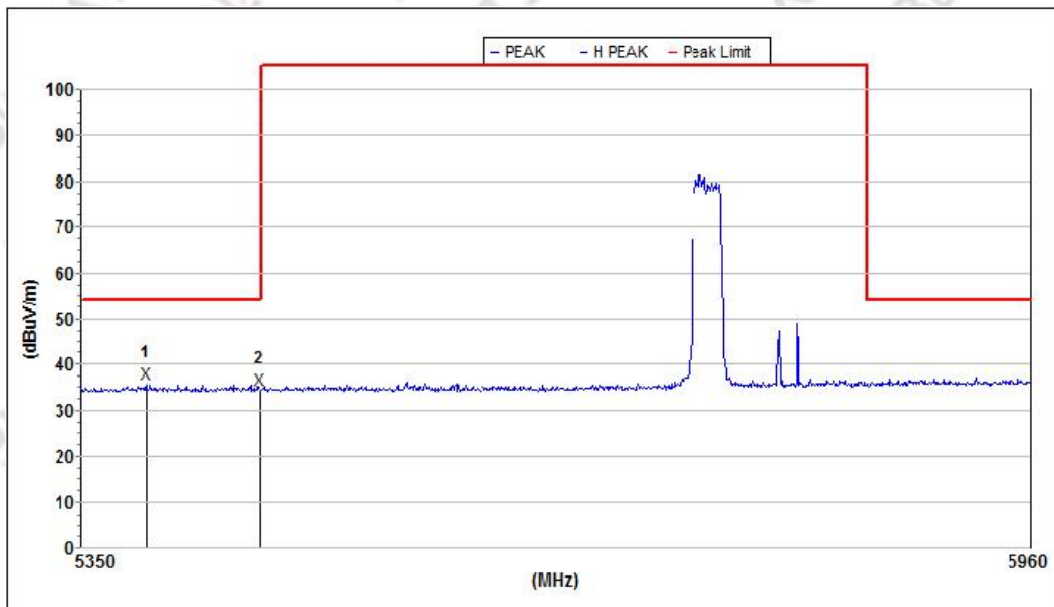
802.11n20

5745MHz Horizontal



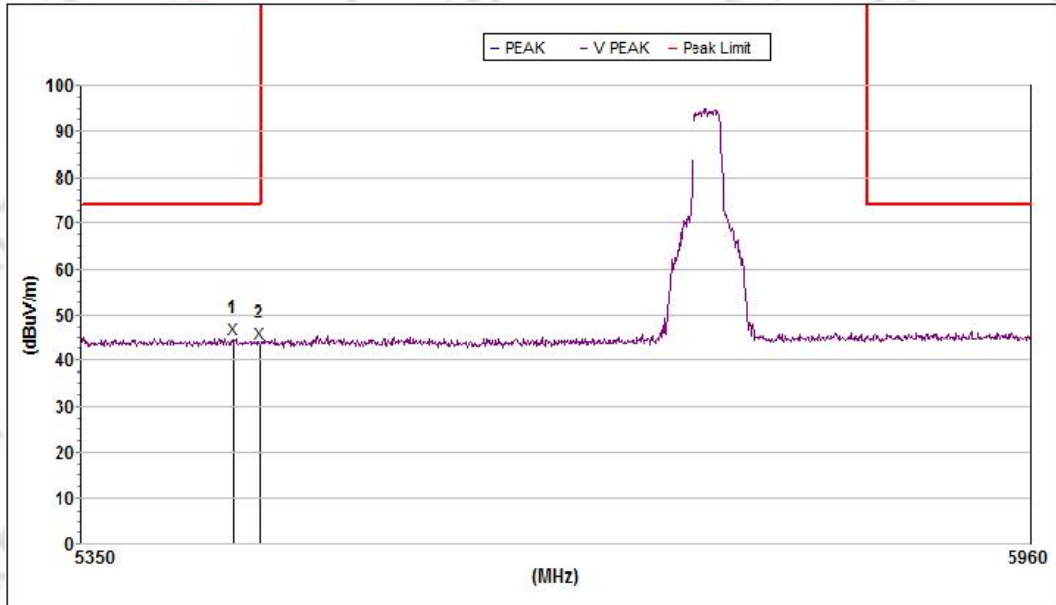
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5412.752504	45.1	74.0	28.9	32.7	58.0	3.9	H
2	5460.000000	43.8	74.0	30.2	32.8	58.1	4.0	H

Horizontal



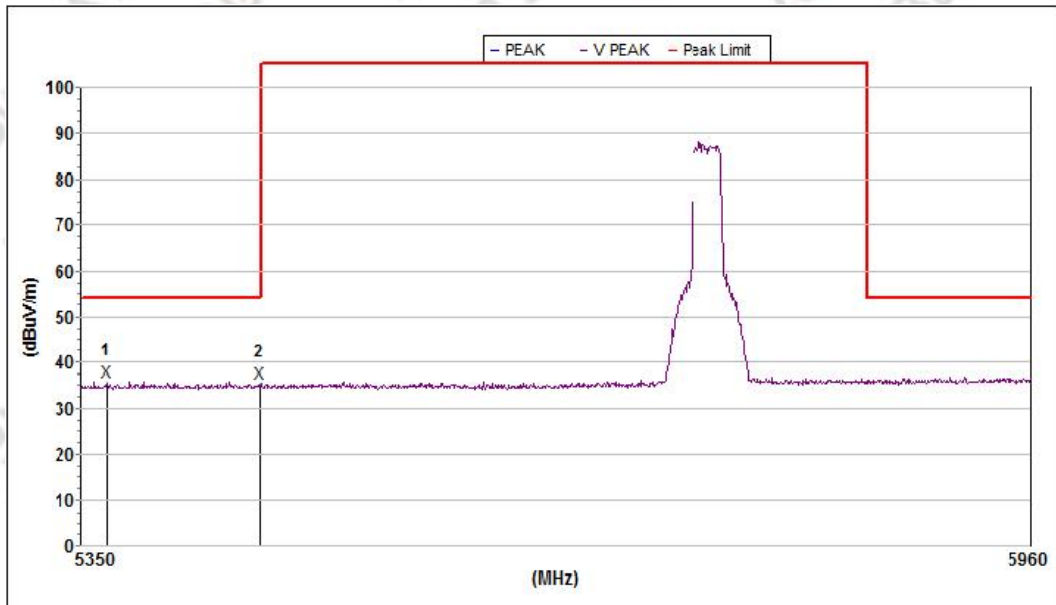
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5389.425470	35.7	54.0	18.3	32.7	58.0	3.9	H
2	5460.000000	34.5	54.0	19.5	32.8	58.1	4.0	H

5745MHz Vertical



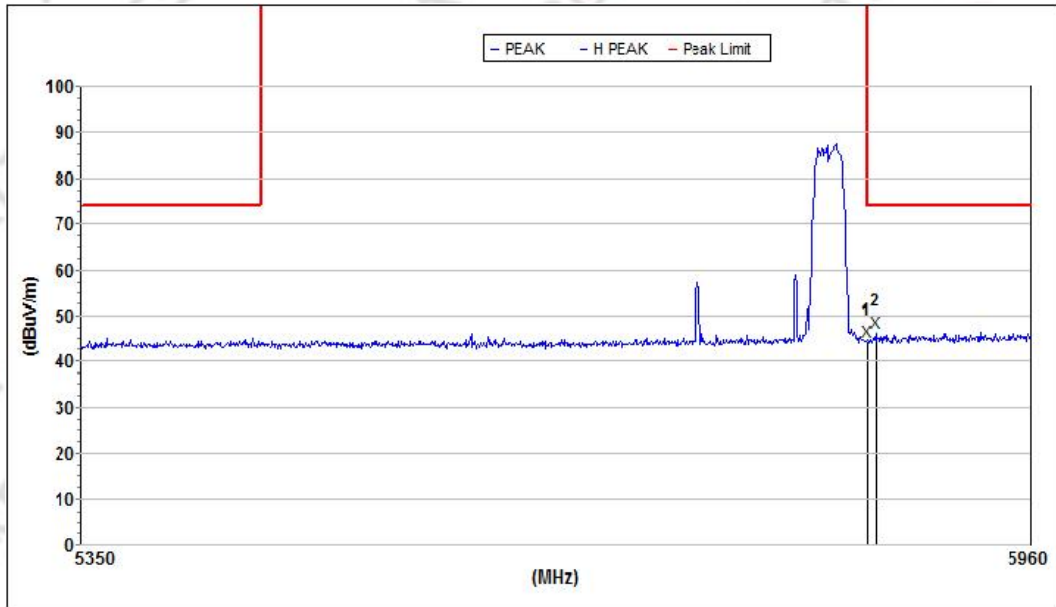
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5443.816417	44.6	74.0	29.4	32.8	58.1	3.9	V
2	5460.000000	43.8	74.0	30.2	32.8	58.1	4.0	V

Vertical



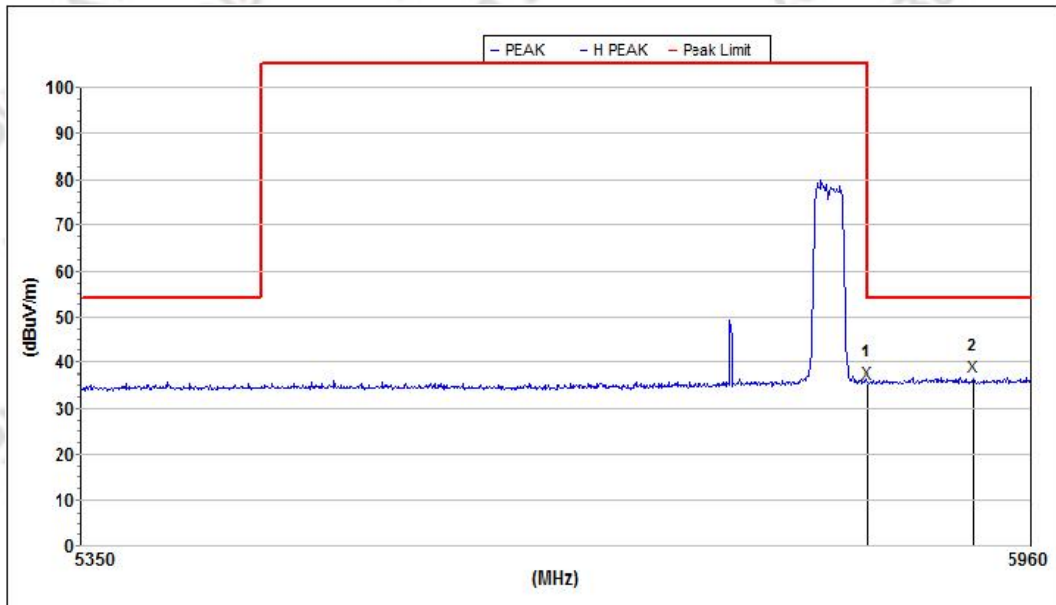
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5365.619590	36.0	54.0	18.0	32.8	57.9	3.9	V
2	5460.000000	35.4	54.0	18.6	32.8	58.1	4.0	V

5825MHz Horizontal



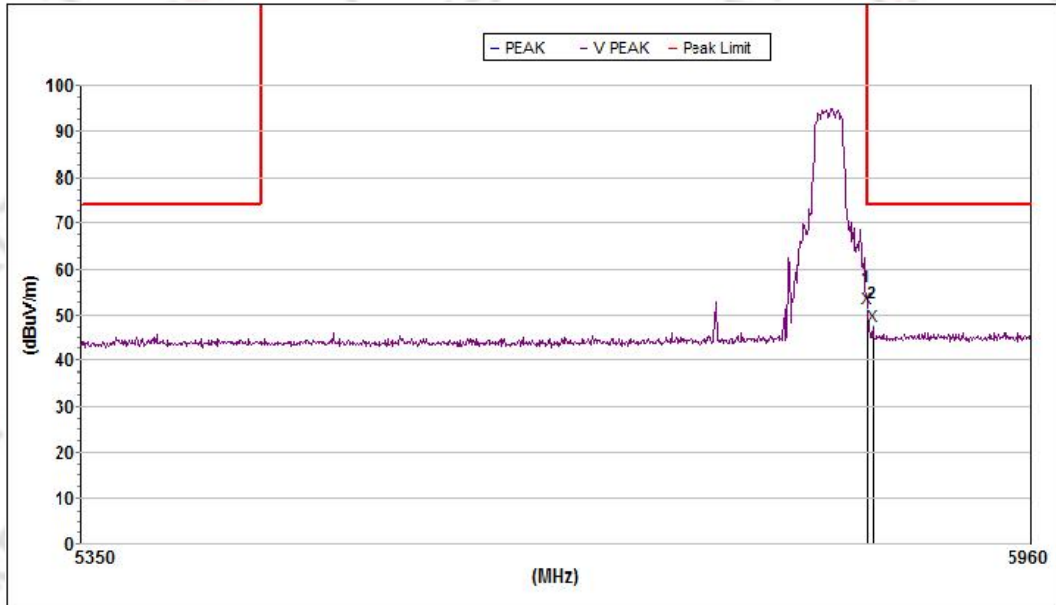
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	44.3	74.0	29.7	33.9	58.1	4.1	H
2	5855.390899	46.4	74.0	27.6	33.9	58.1	4.1	H

Horizontal



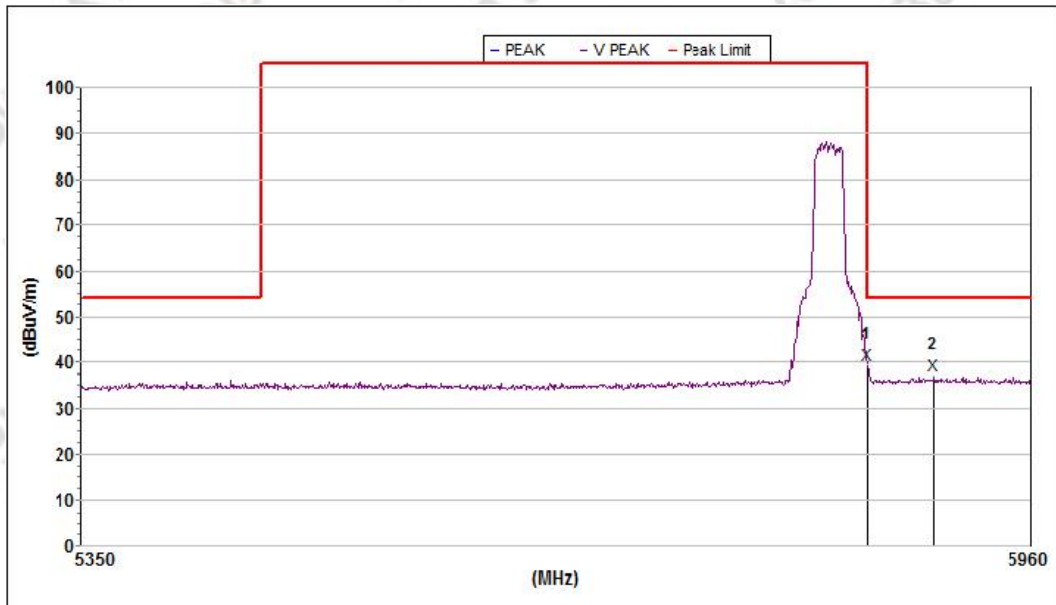
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	35.6	54.0	18.4	33.9	58.1	4.1	H
2	5920.873993	36.8	54.0	17.2	34.0	58.1	4.1	H

5825MHz Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	51.4	74.0	22.6	33.9	58.1	4.1	V
2	5853.494518	47.6	74.0	26.4	33.9	58.1	4.1	V

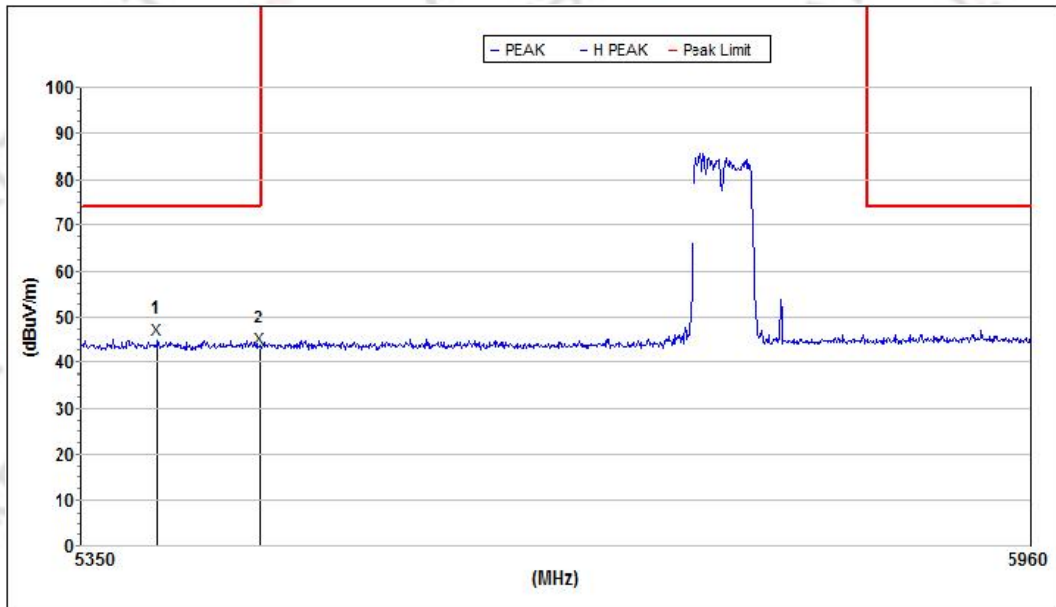
Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	39.5	54.0	14.5	33.9	58.1	4.1	V
2	5894.720626	37.1	54.0	16.9	34.0	58.1	4.1	V

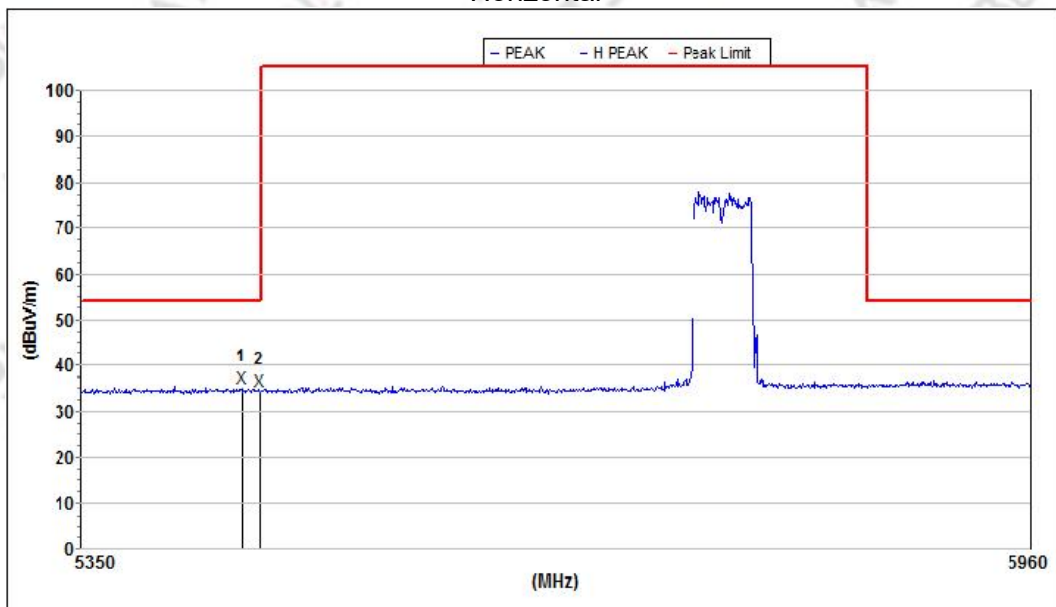
802.11n40

5755MHz Horizontal



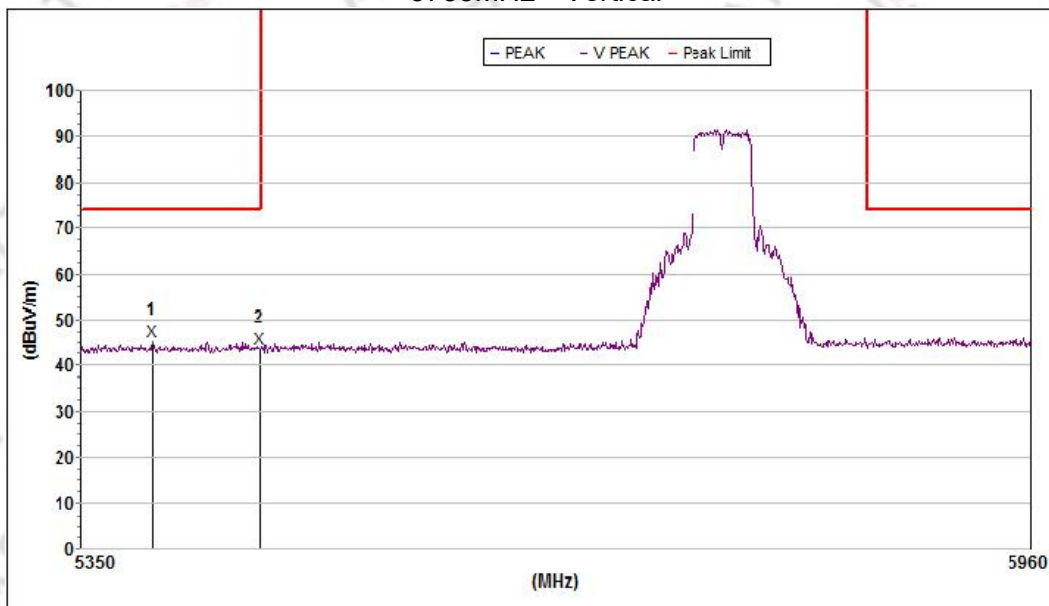
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	5396.413005	45.0	74.0	29.0	32.7	58.0	3.9	H
2	5460.000000	43.2	74.0	30.8	32.8	58.1	4.0	H

Horizontal



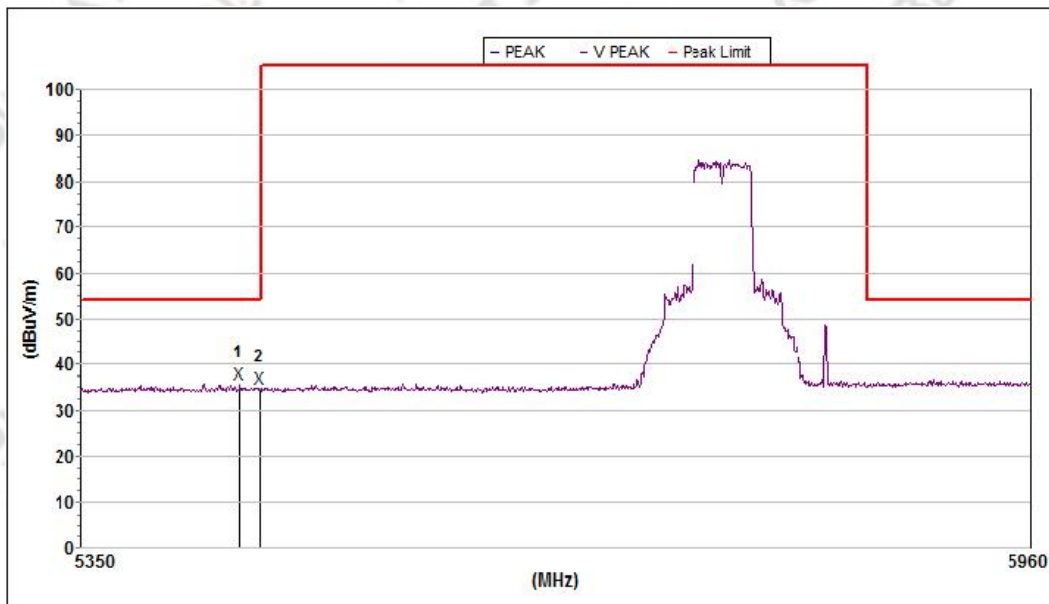
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	5448.520770	35.2	54.0	18.8	32.8	58.1	3.9	H
2	5460.000000	34.6	54.0	19.4	32.8	58.1	4.0	H

5755MHz Vertical



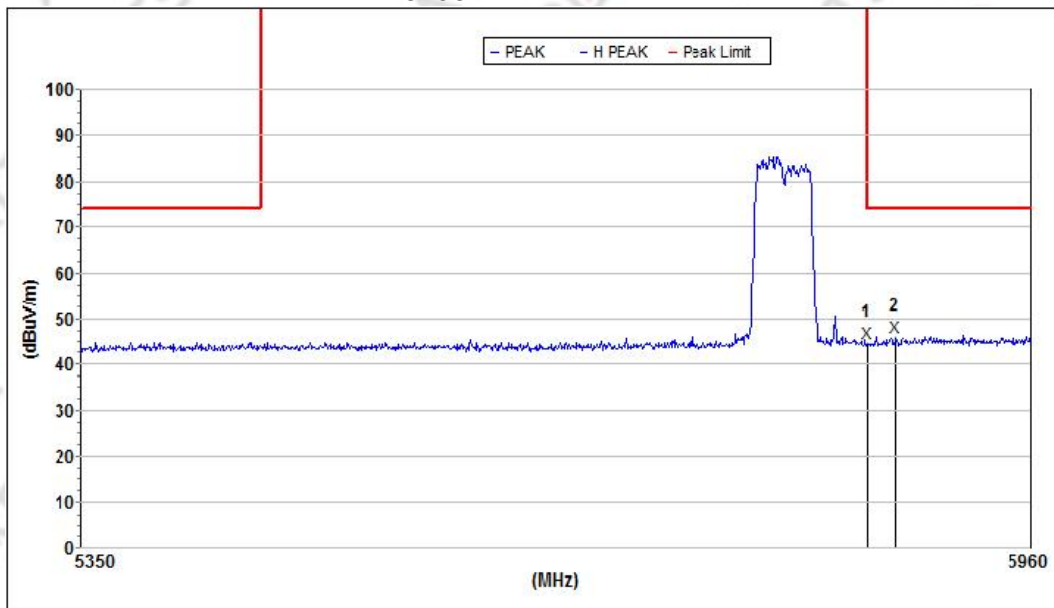
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5393.500432	45.3	74.0	28.7	32.7	58.0	3.9	V
2	5460.000000	43.7	74.0	30.3	32.8	58.1	4.0	V

Vertical



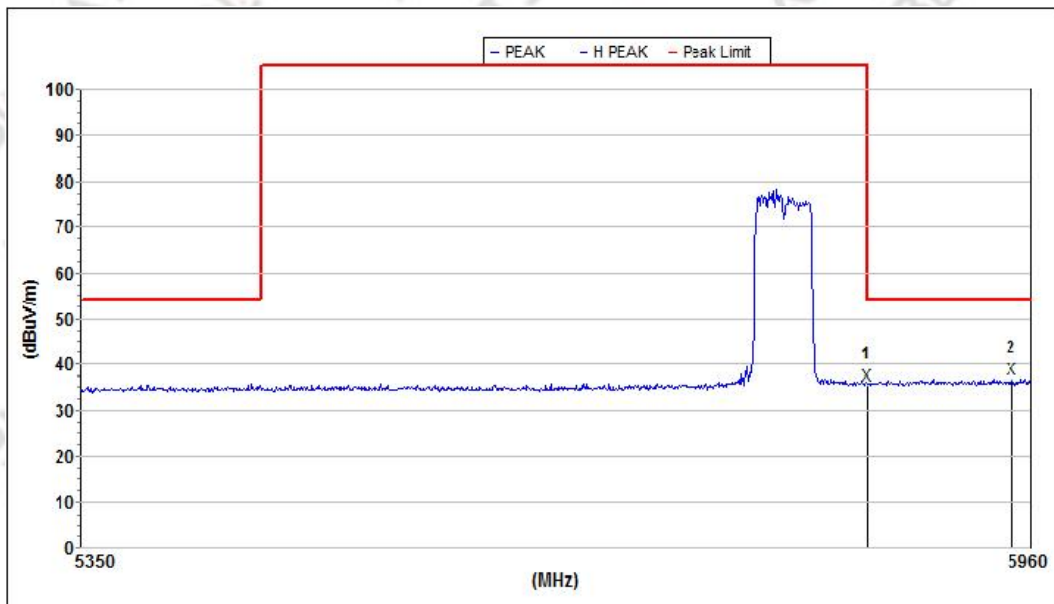
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5447.344300	36.0	54.0	18.0	32.8	58.1	3.9	V
2	5460.000000	34.9	54.0	19.1	32.8	58.1	4.0	V

5795MHz Horizontal



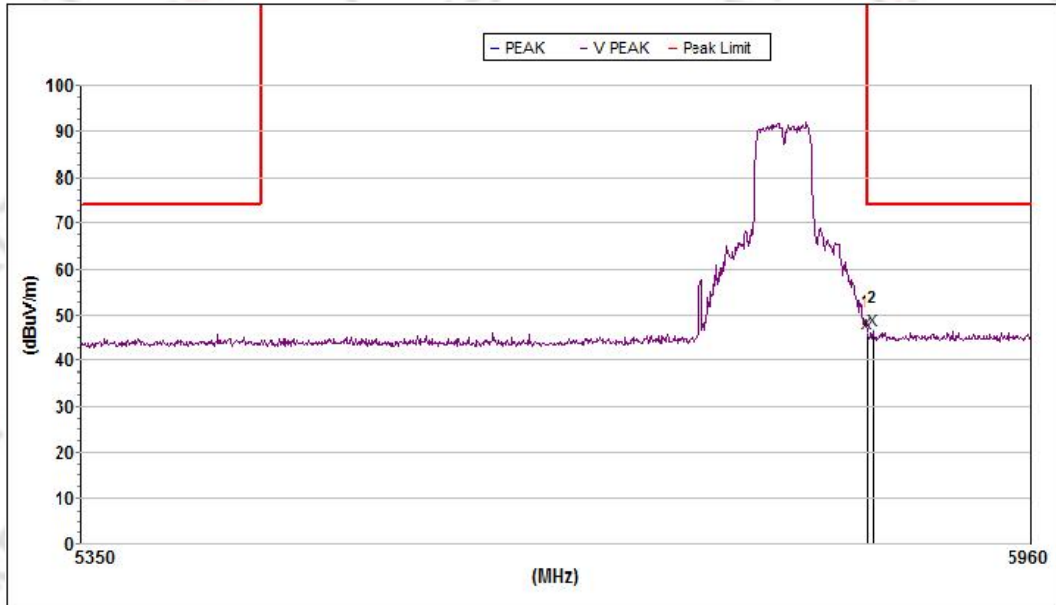
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	44.6	74.0	29.4	33.9	58.1	4.1	H
2	5868.682783	46.0	74.0	28.0	33.9	58.1	4.1	H

Horizontal



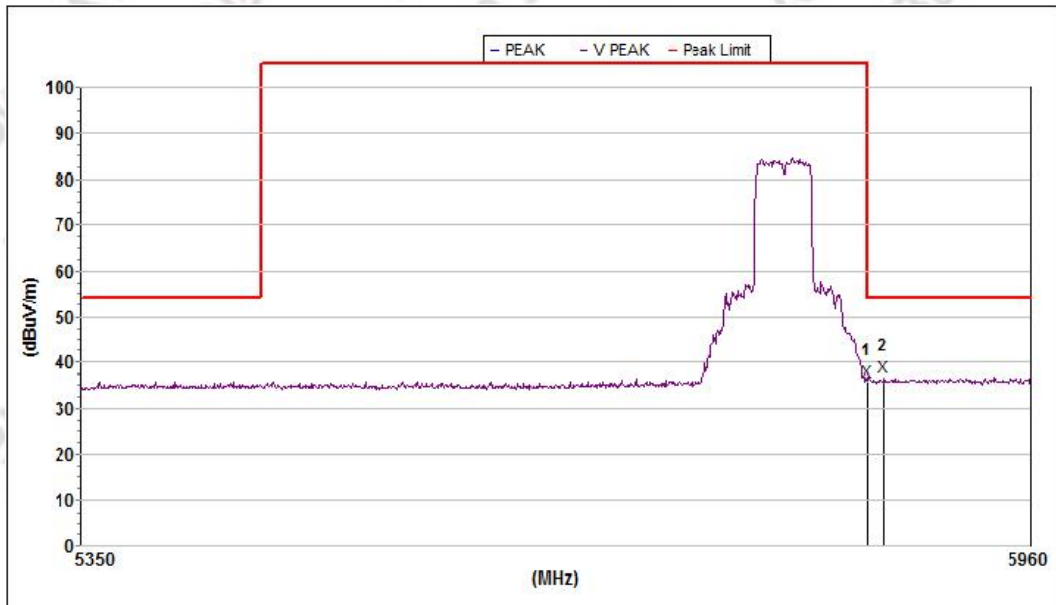
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	35.5	54.0	18.5	33.9	58.1	4.1	H
2	5947.143395	36.8	54.0	17.2	34.0	58.0	4.1	H

5795MHz Vertical



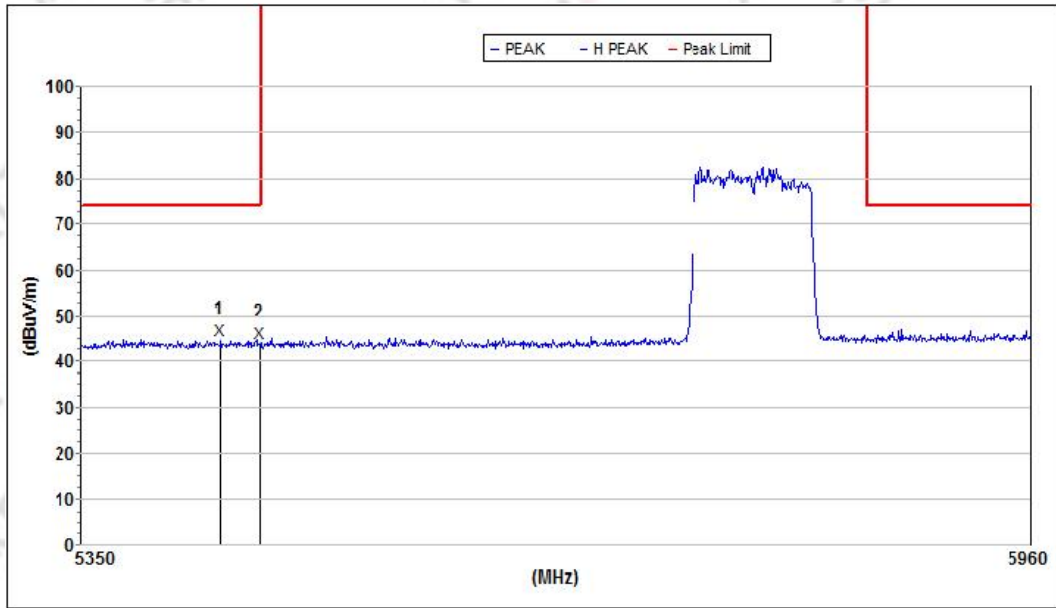
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5850.010000	43.6	74.0	30.4	33.9	58.1	4.1	V
2	5936.878083	46.1	74.0	27.9	34.0	58.1	4.1	V

Vertical



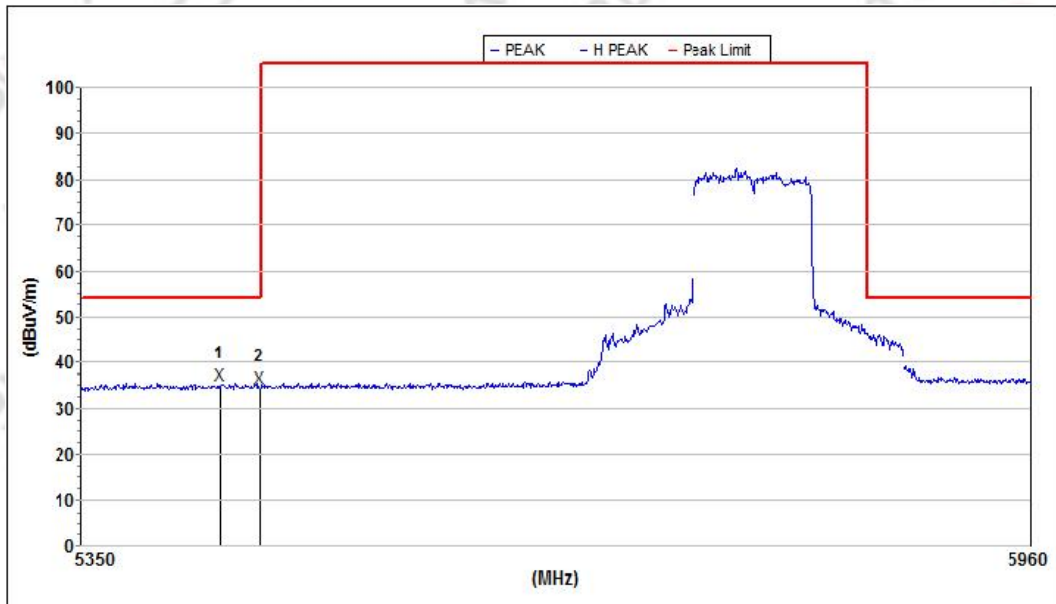
Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5850.010000	35.8	54.0	18.2	33.9	58.1	4.1	V
2	5861.083731	37.0	54.0	17.0	33.9	58.1	4.1	V

5775MHz Horizontal



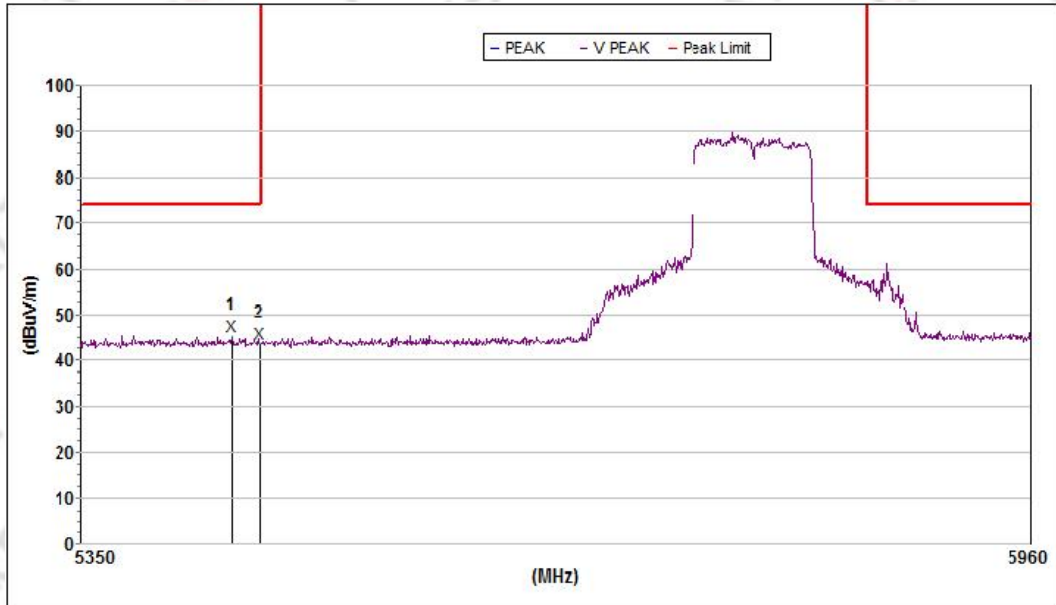
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	5435.593570	44.8	74.0	29.2	32.8	58.0	3.9	H
2	5460.000000	44.1	74.0	29.9	32.8	58.1	4.0	H

Horizontal



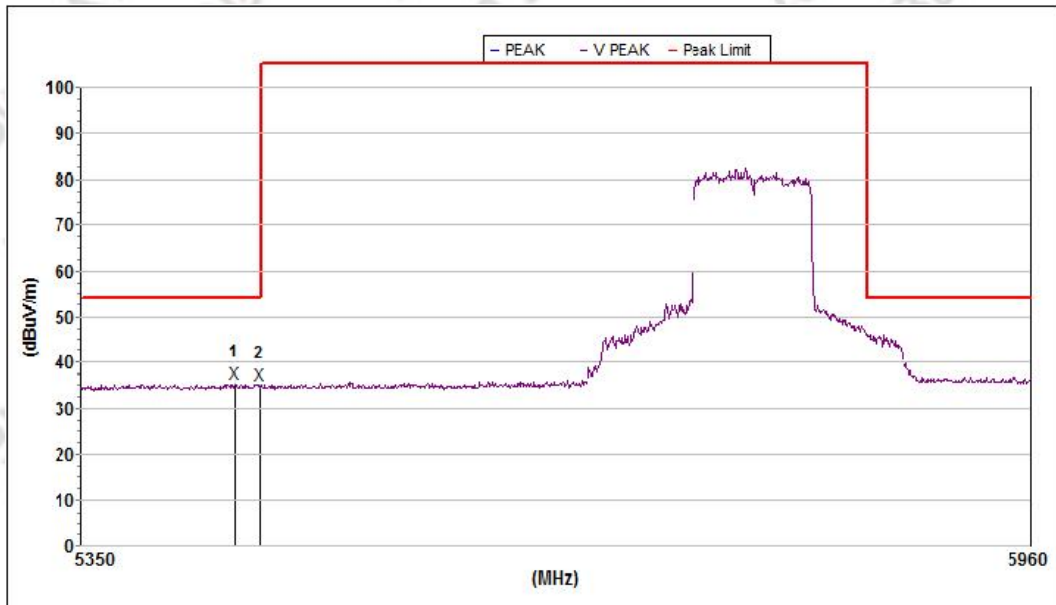
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	5435.006700	35.3	54.0	18.7	32.8	58.0	3.9	H
2	5460.000000	34.5	54.0	19.5	32.8	58.1	4.0	H

5775MHz Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5442.640963	45.3	74.0	28.7	32.8	58.0	3.9	V
2	5460.000000	43.9	74.0	30.1	32.8	58.1	4.0	V

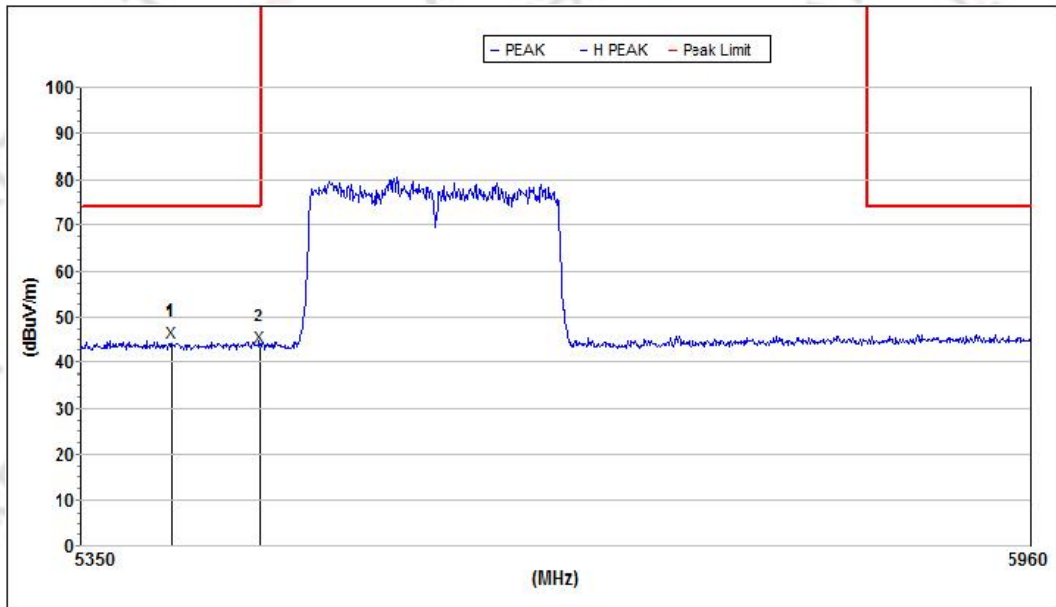
Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5444.404238	35.6	54.0	18.4	32.8	58.1	3.9	V
2	5460.000000	35.2	54.0	18.8	32.8	58.1	4.0	V

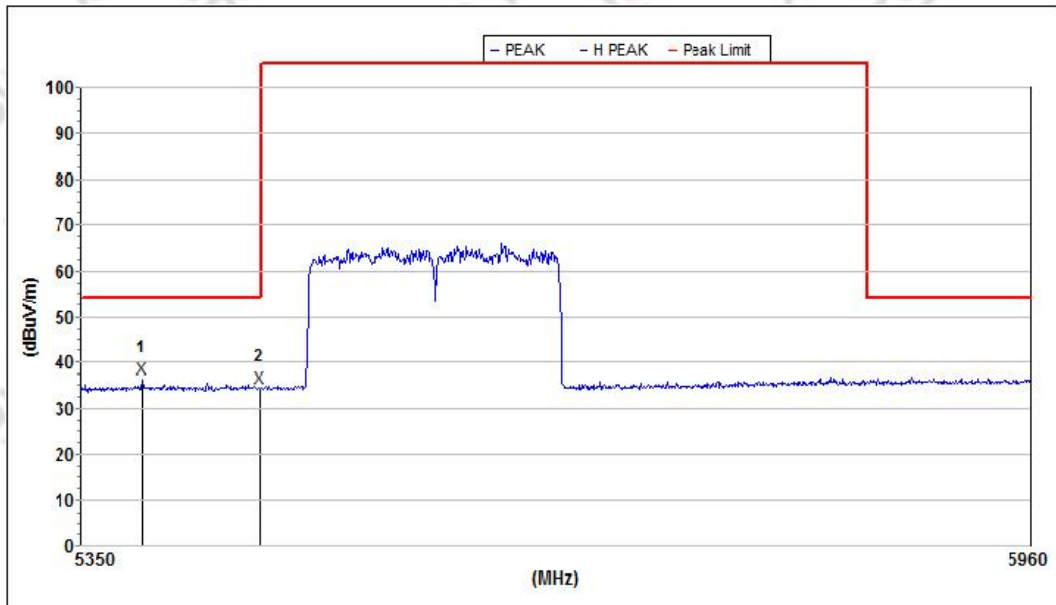
802.11ax160

5570MHz Horizontal



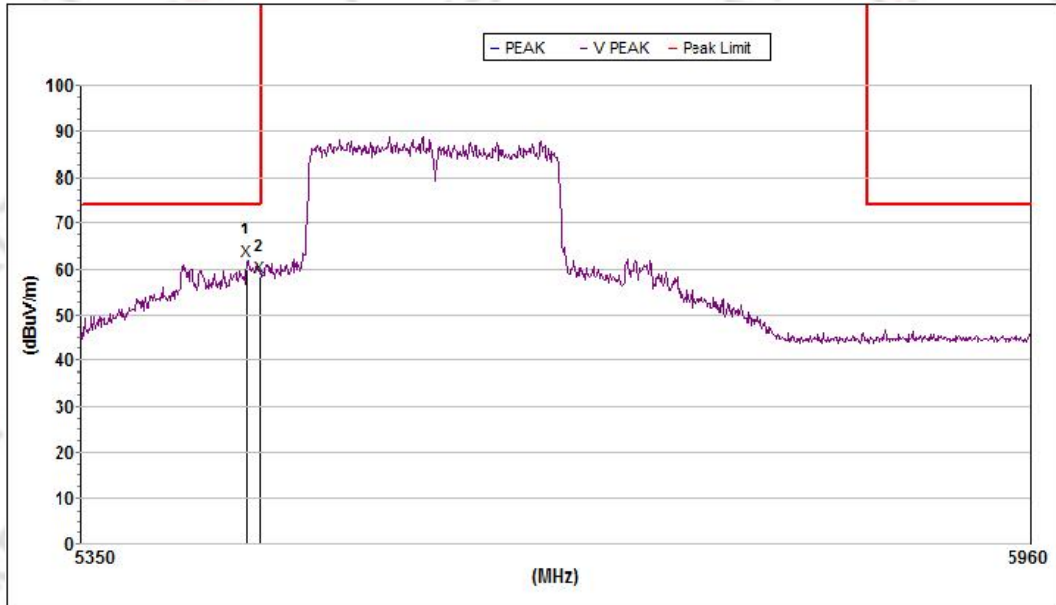
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	5405.743812	44.4	74.0	29.6	32.7	58.0	3.9	H
2	5460.000000	43.4	74.0	30.6	32.8	58.1	4.0	H

Horizontal



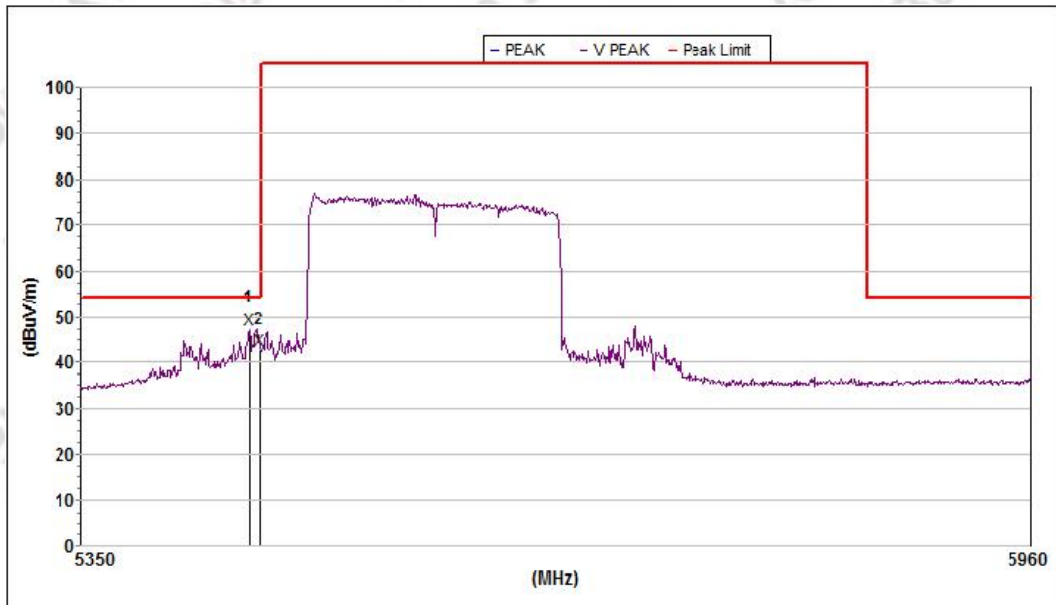
Mk.	Frequency (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	5387.098303	36.4	54.0	17.6	32.8	58.0	3.9	H
2	5460.000000	34.5	54.0	19.5	32.8	58.1	4.0	H

5570MHz Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
Peak								
1	5451.463055	61.9	74.0	12.1	32.8	58.1	3.9	V
2	5460.000000	58.3	74.0	15.7	32.8	58.1	4.0	V

Vertical



Mk.	Frequency	Level	Limit	Margin	Ant.F/G.	Amp.G.	Cbl.L.	Pol.
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(dB)	(dB)	
AVG								
1	5453.229188	47.3	54.0	6.7	32.8	58.1	3.9	V
2	5460.000000	42.9	54.0	11.1	32.8	58.1	4.0	V

Remark:

The all data rate modes had been test, but only worse test data was recorded in the test report.

4. POWER SPECTRAL DENSITY TEST

4.1. LIMIT

4.1.1 For an indoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

4.1.2 For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

4.1.3 For the band 5.725-5.850 GHz, the peak power spectral density shall not exceed 30 dBm in any 500 kHz band. If transmitting antenna directional gain is greater than 6 dBi, both the maximum conducted output power and the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

4.2. TEST PROCEDURE

The setting follows Method SA-1 of FCC KDB D02 General UNII Test Procedures New Rules v01r03.

For devices operating in the band, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBW less than 1 MHz, or 500 kHz, "provided that the measured power is integrated over the full reference bandwidth" to show the total power over the specified measurement bandwidth (*i.e.*, 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 KHz bandwidth, the following adjustments to the procedures apply:

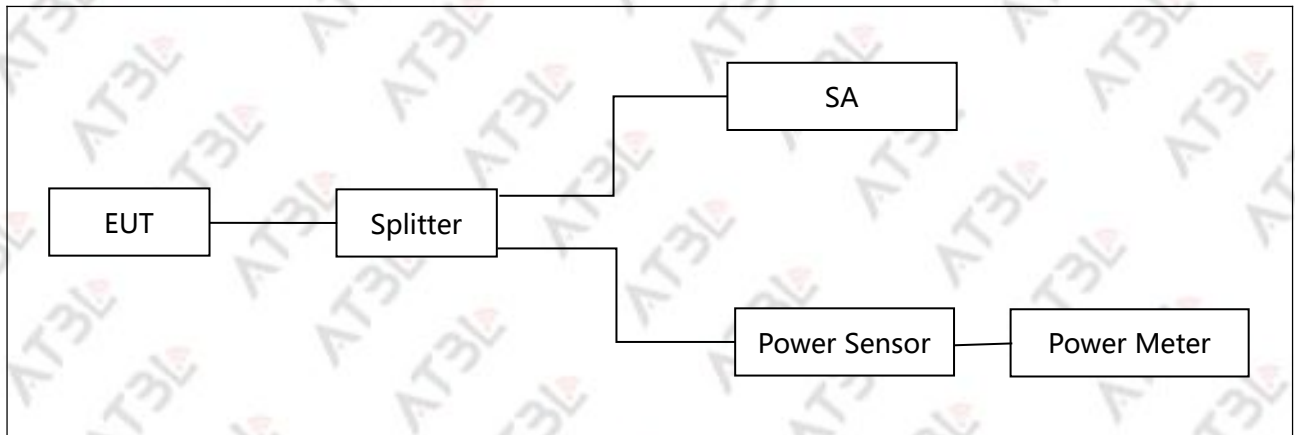
- a) Set $RBW \geq 1/T$, where T is defined in section II.B.I.a).
- b) Set $VBW \geq 3 RBW$.
- c) If measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10 \log (500\text{kHz}/RBW)$ to the measured result, whereas $RBW (< 500 \text{ kHz})$ is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
- d) If measurement bandwidth of Maximum PSD is specified in 1 MHz, add $10 \log (1\text{MHz}/RBW)$ to the measured result, whereas $RBW (< 1 \text{ MHz})$ is the reduced resolution bandwidth of spectrum analyzer set during measurement.
- e) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

Note: As a practical matter, it is recommended to use reduced RBW of 100 kHz for the sections 5.c) and 5.d) above, since $RBW=100 \text{ KHz}$ is available on nearly all spectrum analyzers.

4.3. DEVIATION FROM STANDARD

No deviation.

4.4. TEST SETUP



4.5. EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 2.1 Unless otherwise a special operating condition is specified in the follows during the testing.

4.6. TEST RESULTS

5150MHz-5250MHz

802.11a

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
36	5180	0	6.71	2.66	4.708	7.368	17	PASS
40	5200	0	6.71	2.66	5.129	7.789	17	PASS
48	5240	0	6.71	2.66	4.431	7.091	17	PASS
36	5180	1	3.90	2.66	4.391	7.051	17	PASS
40	5200	1	3.90	2.66	3.962	6.622	17	PASS
48	5240	1	3.90	2.66	3.714	6.374	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
36	5180	0+1	10.22	17	PASS
40	5200	0+1	10.25	17	PASS
48	5240	0+1	9.76	17	PASS

802.11n20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
36	5180	0	6.71	2.29	4.408	6.698	17	PASS
40	5200	0	6.71	2.29	4.441	6.731	17	PASS
48	5240	0	6.71	2.29	4.085	6.375	17	PASS
36	5180	1	3.90	2.29	4.775	7.065	17	PASS
40	5200	1	3.90	2.29	4.110	6.4	17	PASS
48	5240	1	3.90	2.29	4.065	6.355	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
36	5180	0+1	9.90		17	PASS
40	5200	0+1	9.58		17	PASS
48	5240	0+1	9.38		17	PASS

802.11n40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
38	5190	0	6.71	2.63	3.361	5.991	17	PASS
46	5230	0	6.71	2.63	3.613	6.243	17	PASS
38	5190	1	3.90	2.67	3.353	6.023	17	PASS
46	5230	1	3.90	2.67	3.099	5.769	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
38	5190	0+1	9.02		17	PASS
46	5230	0+1	9.02		17	PASS

802.11ac20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
36	5180	0	6.71	0.78	6.191	6.971	17	PASS
40	5200	0	6.71	0.78	5.696	6.476	17	PASS
48	5240	0	6.71	0.78	5.733	6.513	17	PASS
36	5180	1	3.90	0.84	5.587	6.427	17	PASS
40	5200	1	3.90	0.84	5.169	6.009	17	PASS
48	5240	1	3.90	0.84	5.208	6.048	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
36	5180	0+1	9.72	17	PASS
40	5200	0+1	9.26	17	PASS
48	5240	0+1	9.30	17	PASS

802.11ac40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
38	5190	0	6.71	0.93	5.459		17	PASS
46	5230	0	6.71	0.93	5.551		17	PASS
38	5190	1	3.90	0.91	4.246		17	PASS
46	5230	1	3.90	0.91	4.611		17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
38	5190	0+1		17	PASS
46	5230	0+1		17	PASS

802.11ac80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
42	5210	0	6.71	0.97	3.356	4.326	17	PASS
42	5210	1	3.90	0.97	2.815	3.785	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
42	5210	0+1	7.70	17	PASS

802.11ac160

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0	6.71	1	-0.325	0.675	17	PASS
50	5250	1	3.90	1	-1.493	-0.493	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0+1	3.14	17	PASS

802.11ax20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
36	5180	0	6.71	0.39	6.344	6.734	17	PASS
40	5200	0	6.71	0.39	5.490	5.88	17	PASS
48	5240	0	6.71	0.39	5.758	6.148	17	PASS
36	5180	1	3.90	0.42	6.003	6.423	17	PASS
40	5200	1	3.90	0.42	5.052	5.472	17	PASS
48	5240	1	3.90	0.42	6.064	6.484	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
36	5180	0+1	9.59		17	PASS
40	5200	0+1	8.69		17	PASS
48	5240	0+1	9.33		17	PASS

802.11ax40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
38	5190	0	6.71	0.46	3.361	3.821	17	PASS
46	5230	0	6.71	0.46	3.301	3.761	17	PASS
38	5190	1	3.90	0.46	2.378	2.838	17	PASS
46	5230	1	3.90	0.46	3.715	4.175	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
38	5190	0+1	6.37		17	PASS
46	5230	0+1	6.98		17	PASS

802.11ax80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
42	5210	0	6.71	0.45	2.289	2.739	17	PASS
42	5210	1	3.90	0.48	2.848	3.328	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
42	5210	0+1	6.05		17	PASS

802.11ax160

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0	6.71	0.48	-0.894	-0.414	17	PASS
50	5250	1	3.90	0.45	-1.076	-0.626	17	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0+1	2.49	17	PASS

5250MHz-5350MHz

802.11a

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
52	5260	0	6.71	2.66	4.079	6.739	11	PASS
60	5300	0	6.71	2.66	3.042	5.702	11	PASS
64	5320	0	6.71	2.66	3.733	6.393	11	PASS
52	5260	1	3.90	2.66	3.358	6.018	11	PASS
60	5300	1	3.90	2.66	3.213	5.873	11	PASS
64	5320	1	3.90	2.66	2.737	5.397	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
52	5260	0+1	9.40	11	PASS
60	5300	0+1	8.80	11	PASS
64	5320	0+1	8.93	11	PASS

802.11n20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
52	5260	0	6.71	2.29	4.408	6.698	11	PASS
60	5300	0	6.71	2.29	4.441	6.731	11	PASS
64	5320	0	6.71	2.29	4.085	6.375	11	PASS
52	5260	1	3.90	2.29	4.775	7.065	11	PASS
60	5300	1	3.90	2.29	4.110	6.4	11	PASS
64	5320	1	3.90	2.29	4.065	6.355	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
52	5260	0+1	9.90		11	PASS
60	5300	0+1	9.58		11	PASS
64	5320	0+1	9.38		11	PASS

802.11n40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
54	5270	0	6.71	2.63	3.160	5.79	11	PASS
62	5310	0	6.71	2.63	2.644	5.274	11	PASS
54	5270	1	3.90	2.67	2.698	5.368	11	PASS
62	5310	1	3.90	2.67	1.854	4.524	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
54	5270	0+1	8.59		11	PASS
62	5310	0+1	7.93		11	PASS

802.11ac20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
52	5260	0	6.71	0.78	5.173	5.953	11	PASS
60	5300	0	6.71	0.78	5.306	6.086	11	PASS
64	5320	0	6.71	0.78	4.260	5.04	11	PASS
52	5260	1	3.90	0.84	4.536	5.376	11	PASS
60	5300	1	3.90	0.84	4.468	5.308	11	PASS
64	5320	1	3.90	0.84	3.856	4.696	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
52	5260	0+1	8.68	11	PASS
60	5300	0+1	8.72	11	PASS
64	5320	0+1	7.88	11	PASS

802.11ac40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
54	5270	0	6.71	0.93	3.389	4.319	11	PASS
62	5310	0	6.71	0.93	2.926	3.856	11	PASS
54	5270	1	3.90	0.91	3.136	4.046	11	PASS
62	5310	1	3.90	0.91	2.078	2.988	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
54	5270	0+1	7.19	11	PASS
62	5310	0+1	6.45	11	PASS

802.11ac80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
58	5290	0	6.71	0.97	0.251	1.221	11	PASS
58	5290	1	3.90	0.97	-0.695	0.275	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
58	5290	0+1	3.78	11	PASS

802.11ac160

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0	6.71	1	-0.247	0.753	11	PASS
50	5250	1	3.90	1	-0.774	0.226	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0+1	3.51	11	PASS

802.11ax20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
52	5260	0	6.71	0.39	4.921	5.311	11	PASS
60	5300	0	6.71	0.39	4.099	4.489	11	PASS
64	5320	0	6.71	0.39	4.050	4.44	11	PASS
52	5260	1	3.90	0.42	4.710	5.13	11	PASS
60	5300	1	3.90	0.42	4.336	4.756	11	PASS
64	5320	1	3.90	0.42	3.699	4.119	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
52	5260	0+1	8.23		11	PASS
60	5300	0+1	7.63		11	PASS
64	5320	0+1	7.29		11	PASS

802.11ax40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
54	5270	0	6.71	0.46	3.312	3.772	11	PASS
62	5310	0	6.71	0.46	3.259	3.719	11	PASS
54	5270	1	3.90	0.46	2.776	3.236	11	PASS
62	5310	1	3.90	0.46	2.248	2.708	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
54	5270	0+1	6.52		11	PASS
62	5310	0+1	5.98		11	PASS

802.11ax80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
58	5290	0	6.71	0.45	2.768	3.218	11	PASS
58	5290	1	3.90	0.48	3.104	3.584	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
58	5290	0+1	6.42		11	PASS

802.11ax160

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0	6.71	0.48	-0.468	0.012	11	PASS
50	5250	1	3.90	0.45	-1.793	-1.343	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
50	5250	0+1	2.4	11	PASS

5470MHz-5725MHz

802.11a

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0	6.71	2.66	3.487	6.147	11	PASS
116	5580	0	6.71	2.66	2.360	5.02	11	PASS
140	5700	0	6.71	2.66	2.448	5.108	11	PASS
100	5500	1	3.90	2.66	3.768	6.428	11	PASS
116	5580	1	3.90	2.66	2.254	4.914	11	PASS
140	5700	1	3.90	2.66	2.294	4.954	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0+1	9.30	11	PASS
116	5580	0+1	7.98	11	PASS
140	5700	0+1	8.04	11	PASS

802.11n20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0	6.71	2.29	2.957	5.247	11	PASS
116	5580	0	6.71	2.29	2.177	4.467	11	PASS
140	5700	0	6.71	2.29	2.753	5.043	11	PASS
100	5500	1	3.90	2.29	2.047	4.337	11	PASS
116	5580	1	3.90	2.29	1.401	3.691	11	PASS
140	5700	1	3.90	2.29	2.573	4.863	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0+1	7.83	11	PASS
116	5580	0+1	7.11	11	PASS
140	5700	0+1	7.96	11	PASS

802.11n40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
102	5510	0	6.71	2.63	2.197	4.827	11	PASS
110	5550	0	6.71	2.63	1.292	3.922	11	PASS
134	5670	0	6.71	2.63	3.502	6.132	11	PASS
102	5510	1	3.90	2.67	2.039	4.709	11	PASS
110	5550	1	3.90	2.67	1.498	4.168	11	PASS
134	5670	1	3.90	2.67	2.600	5.27	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
102	5510	0+1	7.78	11	PASS
110	5550	0+1	7.06	11	PASS
134	5670	0+1	8.73	11	PASS

802.11ac20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0	6.71	0.78	5.331	6.111	11	PASS
116	5580	0	6.71	0.78	3.598	4.378	11	PASS
140	5700	0	6.71	0.78	4.586	5.366	11	PASS
100	5500	1	3.90	0.84	5.160	6.00	11	PASS
116	5580	1	3.90	0.84	3.089	3.929	11	PASS
140	5700	1	3.90	0.84	4.280	5.12	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0+1	9.07	11	PASS
116	5580	0+1	7.17	11	PASS
140	5700	0+1	8.26	11	PASS

802.11ac40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
102	5510	0	6.71	0.93	3.580	4.51	11	PASS
110	5550	0	6.71	0.93	3.986	4.916	11	PASS
134	5670	0	6.71	0.93	4.010	4.94	11	PASS
102	5510	1	3.90	0.91	4.173	5.083	11	PASS
110	5550	1	3.90	0.91	3.245	4.155	11	PASS
134	5670	1	3.90	0.91	3.801	4.711	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
102	5510	0+1	7.82	11	PASS
110	5550	0+1	7.56	11	PASS
134	5670	0+1	7.84	11	PASS

802.11ac80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
106	5530	0	6.71	0.97	0.851	1.821	11	PASS
122	5610	0	6.71	0.97	1.321	2.291	11	PASS
106	5530	1	3.90	0.97	0.297	1.267	11	PASS
122	5610	1	3.90	0.97	0.932	1.902	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
106	5530	0+1	4.56	11	PASS
122	5610	0+1	5.11	11	PASS

802.11ac160

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
114	5570	0	6.71	1	-2.205	-1.205	11	PASS
114	5570	1	3.90	1	-2.319	-1.319	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
114	5570	0+1	1.75	11	PASS

802.11ax20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
100	5500	0	6.71	0.39	4.461	4.851	11	PASS
116	5580	0	6.71	0.39	2.916	3.306	11	PASS
140	5700	0	6.71	0.39	1.796	2.186	11	PASS
100	5500	1	3.90	0.42	3.493	3.913	11	PASS
116	5580	1	3.90	0.42	1.143	1.563	11	PASS
140	5700	1	3.90	0.42	2.836	3.256	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
100	5500	0+1	7.42		11	PASS
116	5580	0+1	5.53		11	PASS
140	5700	0+1	5.76		11	PASS

802.11ax40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
102	5510	0	6.71	0.46	4.816	5.276	11	PASS
110	5550	0	6.71	0.46	4.094	4.554	11	PASS
134	5670	0	6.71	0.46	4.895	5.355	11	PASS
102	5510	1	3.90	0.46	3.837	4.297	11	PASS
110	5550	1	3.90	0.46	3.836	4.296	11	PASS
134	5670	1	3.90	0.46	4.104	4.564	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)		Limit (dBm/MHz)	Result
102	5510	0+1	7.82		11	PASS
110	5550	0+1	7.44		11	PASS
134	5670	0+1	7.99		11	PASS

802.11ax80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
106	5530	0	6.71	0.45	1.603	2.053	11	PASS
122	5610	0	6.71	0.45	1.637	2.087	11	PASS
106	5530	1	3.90	0.48	1.004	1.484	11	PASS
122	5610	1	3.90	0.48	0.364	0.844	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
106	5530	0+1	4.79	11	PASS
122	5610	0+1	4.52	11	PASS

802.11ax160

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/MHz)	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
114	5570	0	6.71	0.48	-2.057	-1.577	11	PASS
114	5570	1	3.90	0.45	-2.590	-2.14	11	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/MHz)	Limit (dBm/MHz)	Result
114	5570	0+1	1.16	11	PASS

5725MHz-5850MHz

802.11a

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0	6.71	2.66	14.85	17.51	30	PASS
157	5785	0	6.71	2.66	14.63	17.29	30	PASS
165	5825	0	6.71	2.66	13.91	16.57	30	PASS
149	5745	1	3.90	2.66	14.66	17.32	30	PASS
157	5785	1	3.90	2.66	14.23	16.89	30	PASS
165	5825	1	3.90	2.66	13.51	16.17	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0+1	20.43	30	PASS
157	5785	0+1	20.1	30	PASS
165	5825	0+1	19.38	30	PASS

802.11n20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0	6.71	2.29	14.49	16.78	30	PASS
157	5785	0	6.71	2.29	14.96	17.25	30	PASS
165	5825	0	6.71	2.29	14.09	16.38	30	PASS
149	5745	1	3.90	2.29	14.80	17.09	30	PASS
157	5785	1	3.90	2.29	15.22	17.51	30	PASS
165	5825	1	3.90	2.29	14.11	16.4	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0+1	19.95	30	PASS
157	5785	0+1	20.39	30	PASS
165	5825	0+1	19.40	30	PASS

802.11n40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
151	5755	0	6.71	2.63	11.51	14.14	30	PASS
159	5795	0	6.71	2.63	11.28	13.91	30	PASS
151	5755	1	3.90	2.67	12.16	14.83	30	PASS
159	5795	1	3.90	2.67	12.81	15.48	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
151	5755	0+1	17.51	30	PASS
159	5795	0+1	17.78	30	PASS

802.11ac20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0	6.71	0.78	14.50	15.28	30	PASS
157	5785	0	6.71	0.78	14.29	15.07	30	PASS
165	5825	0	6.71	0.78	13.49	14.27	30	PASS
149	5745	1	3.90	0.84	15.15	15.99	30	PASS
157	5785	1	3.90	0.84	14.45	15.29	30	PASS
165	5825	1	3.90	0.84	14.49	15.33	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0+1	18.66	30	PASS
157	5785	0+1	18.19	30	PASS
165	5825	0+1	17.84	30	PASS

802.11ac40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
151	5755	0	6.71	0.93	11.35	12.28	30	PASS
159	5795	0	6.71	0.93	11.13	12.06	30	PASS
151	5755	1	3.90	0.91	12.01	12.92	30	PASS
159	5795	1	3.90	0.91	12.29	13.2	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
151	5755	0+1	15.62	30	PASS
159	5795	0+1	15.68	30	PASS

802.11ac80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
155	5775	0	6.71	0.97	10.62	11.59	30	PASS
155	5775	1	3.90	0.97	11.74	12.71	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
155	5775	0+1	15.20	30	PASS

802.11ax20

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0	6.71	0.39	16.78	17.17	30	PASS
157	5785	0	6.71	0.39	16.81	17.2	30	PASS
165	5825	0	6.71	0.39	15.82	16.21	30	PASS
149	5745	1	3.90	0.42	16.02	16.44	30	PASS
157	5785	1	3.90	0.42	16.62	17.04	30	PASS
165	5825	1	3.90	0.42	16.46	16.88	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
149	5745	0+1	19.83	30	PASS
157	5785	0+1	20.13	30	PASS
165	5825	0+1	19.57	30	PASS

802.11ax40

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
151	5755	0	6.71	0.46	13.94	14.4	30	PASS
159	5795	0	6.71	0.46	13.70	14.16	30	PASS
151	5755	1	3.90	0.46	13.38	13.84	30	PASS
159	5795	1	3.90	0.46	13.69	14.15	30	PASS

CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
151	5755	0+1	17.14	30	PASS
159	5795	0+1	17.17	30	PASS

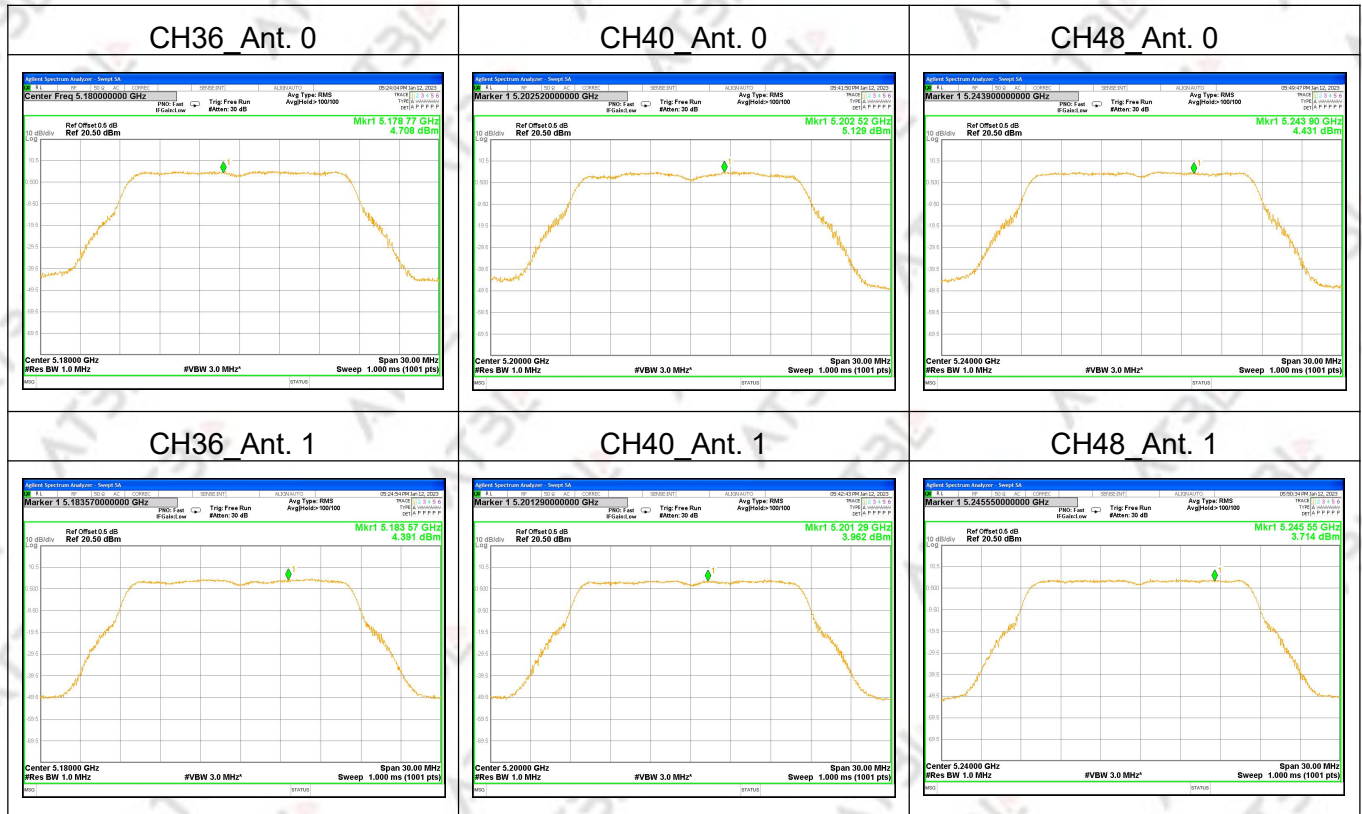
802.11ax80

CH.	Freq. MHz	Ant. No.	Ant. Gain (dBi)	Duty Factor (dB)	PSD Reading (dBm/500KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
155	5775	0	6.71	0.45	10.62	11.07	30	PASS
155	5775	1	3.90	0.48	11.74	12.22	30	PASS

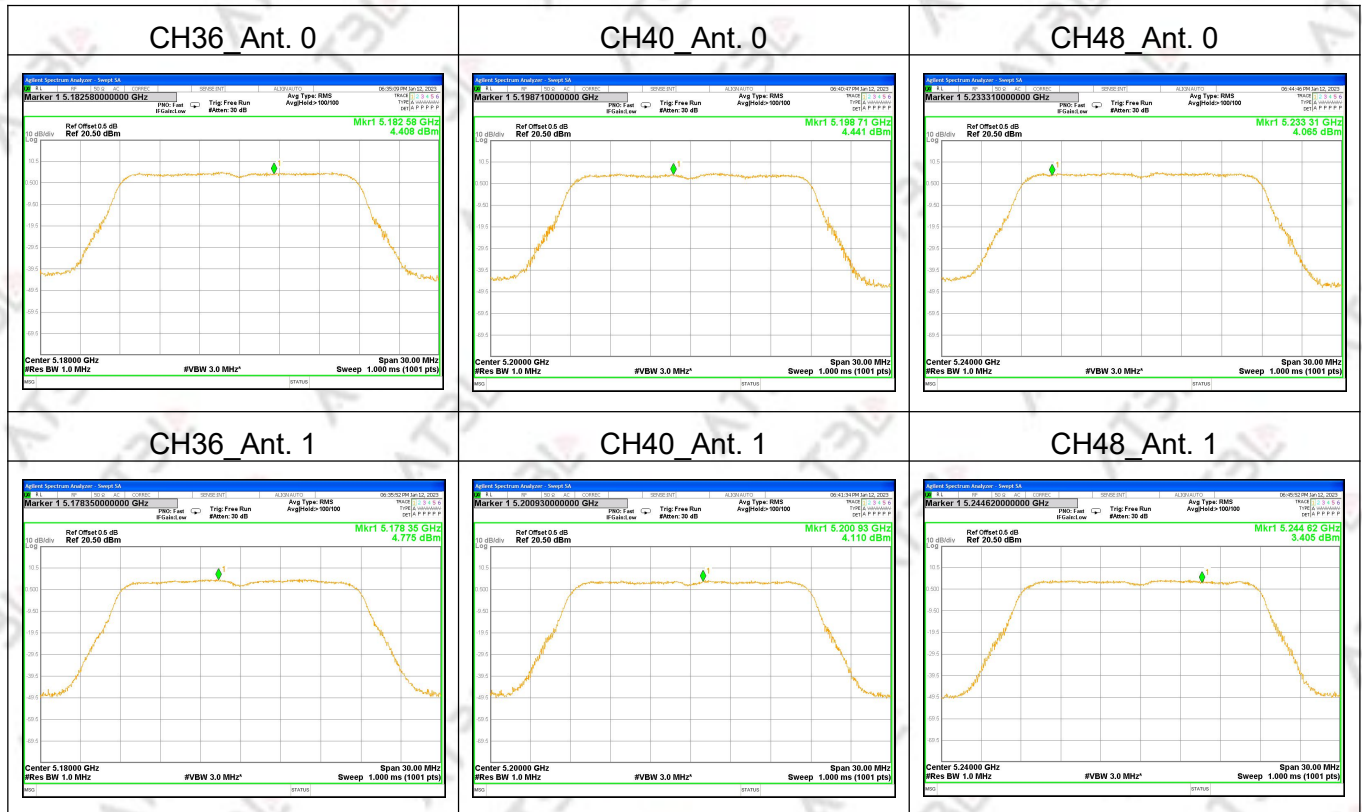
CH.	Freq. MHz	Ant. No.	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Result
155	5775	0+1	14.69	30	PASS

5150MHz-5250MHz

802.11a



802.11n20



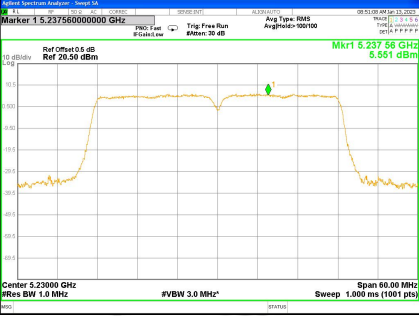
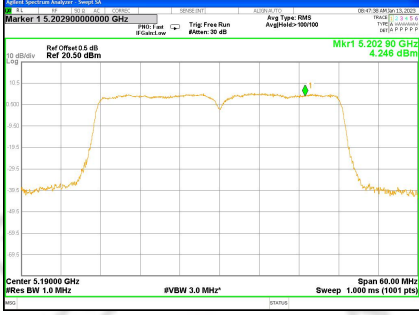
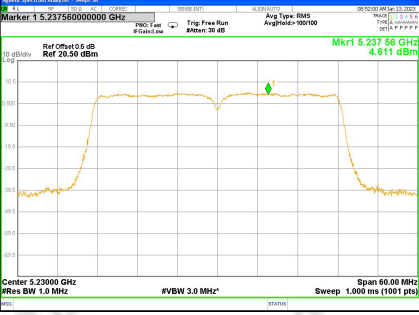
802.11n40

CH38_Ant. 0	CH46_Ant. 0	N/A
CH38_Ant. 1	CH46_Ant. 1	N/A

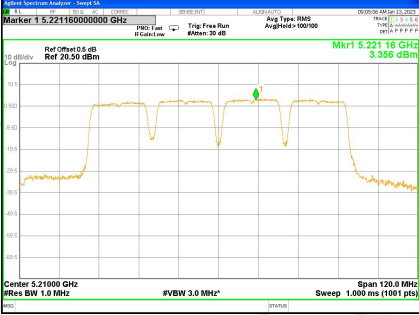
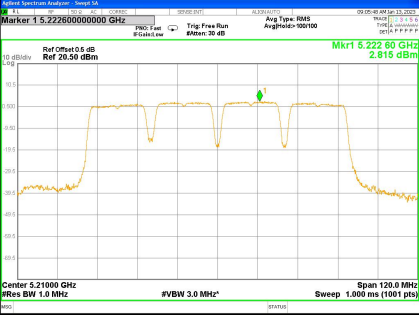
802.11ac20

CH36_Ant. 0	CH40_Ant. 0	CH48_Ant. 0
CH36_Ant. 1	CH40_Ant. 1	CH48_Ant. 1

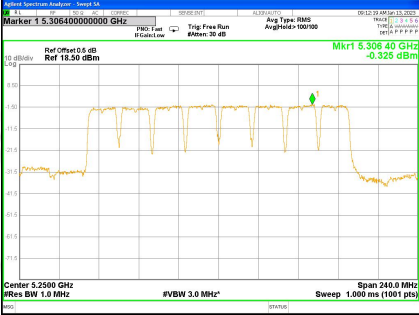
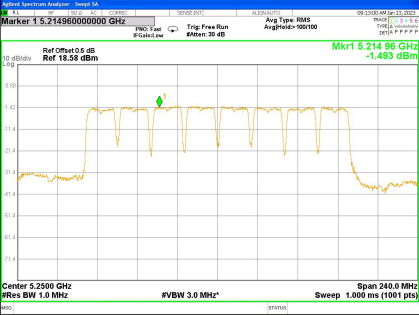
802.11ac40

CH38_Ant. 0 	CH46_Ant. 0 	N/A
CH38_Ant. 1 	CH46_Ant. 1 	N/A

802.11ac80

CH42_Ant. 0 	CH42_Ant. 1 	N/A
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802.11ac160

CH50_Ant. 0 	CH50_Ant. 1 	N/A
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