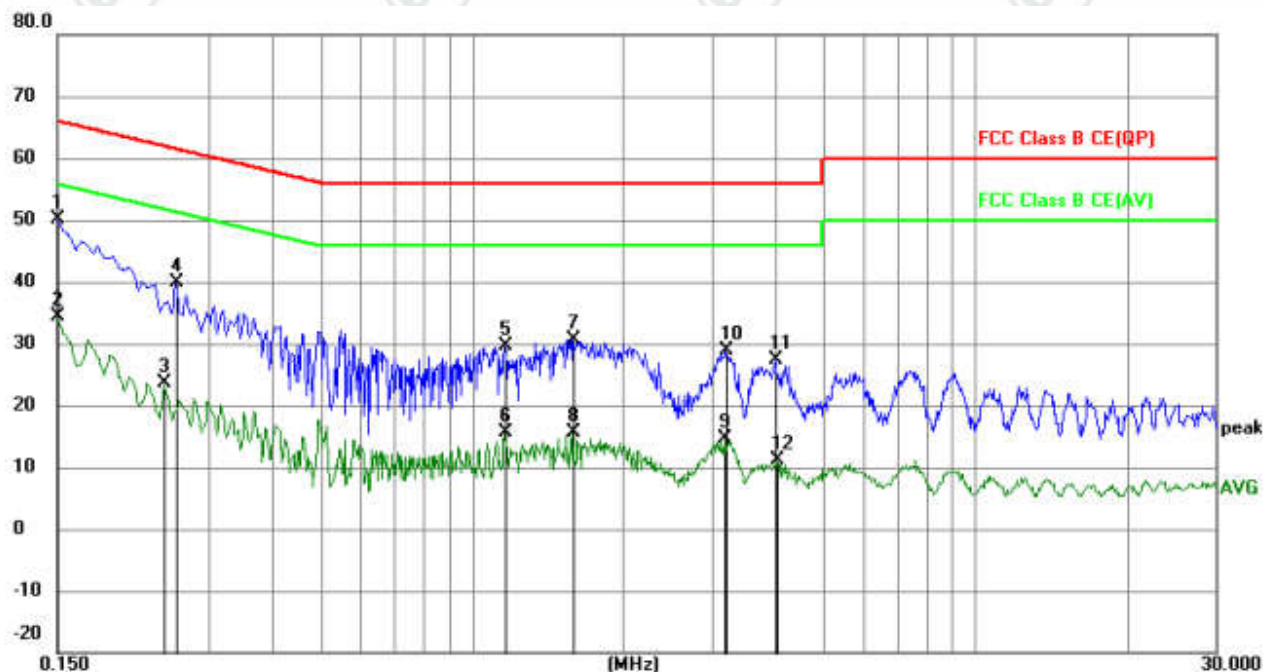


Live line:

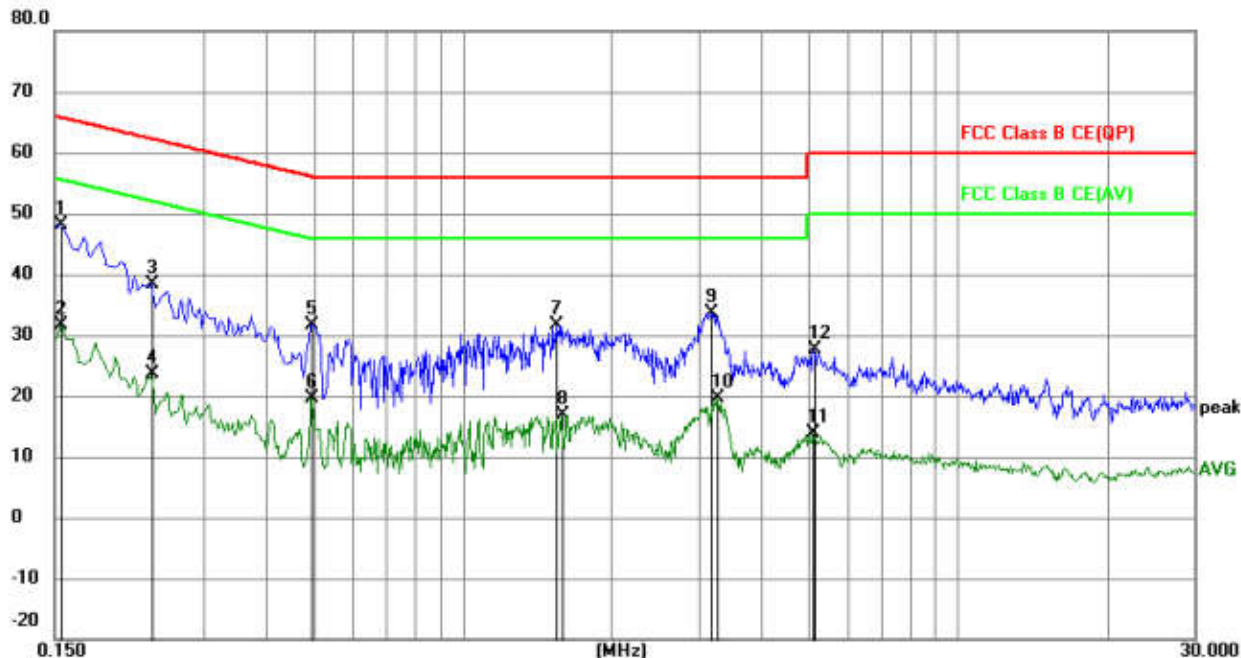


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1500	40.38	9.87	50.25	66.00	-15.75	QP	
2		0.1500	24.40	9.87	34.27	56.00	-21.73	AVG	
3		0.2445	13.57	9.96	23.53	51.94	-28.41	AVG	
4		0.2580	29.89	9.99	39.88	61.50	-21.62	QP	
5		1.1625	19.84	9.82	29.66	56.00	-26.34	QP	
6		1.1625	5.84	9.82	15.66	46.00	-30.34	AVG	
7		1.5900	20.78	9.81	30.59	56.00	-25.41	QP	
8		1.5900	5.88	9.81	15.69	46.00	-30.31	AVG	
9		3.1785	4.95	9.79	14.74	46.00	-31.26	AVG	
10		3.1920	19.03	9.79	28.82	56.00	-27.18	QP	
11		4.0065	17.68	9.78	27.46	56.00	-28.54	QP	
12		4.0335	1.43	9.78	11.21	46.00	-34.79	AVG	

*:Maximum data x:Over limit !:over margin

<Reference Only

Neutral line:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1545	38.30	9.87	48.17	65.75	-17.58	QP	
2		0.1545	21.74	9.87	31.61	55.75	-24.14	AVG	
3		0.2355	28.38	9.94	38.32	62.25	-23.93	QP	
4		0.2355	13.74	9.94	23.68	52.25	-28.57	AVG	
5		0.4965	21.72	9.95	31.67	56.06	-24.39	QP	
6		0.4965	9.69	9.95	19.64	46.06	-26.42	AVG	
7		1.5450	21.70	9.81	31.51	56.00	-24.49	QP	
8		1.5855	7.04	9.81	16.85	46.00	-29.15	AVG	
9		3.1829	23.91	9.79	33.70	56.00	-22.30	QP	
10		3.2640	9.78	9.79	19.57	46.00	-26.43	AVG	
11		5.0865	4.15	9.78	13.93	50.00	-36.07	AVG	
12		5.1359	17.74	9.78	27.52	60.00	-32.48	QP	

Notes:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.

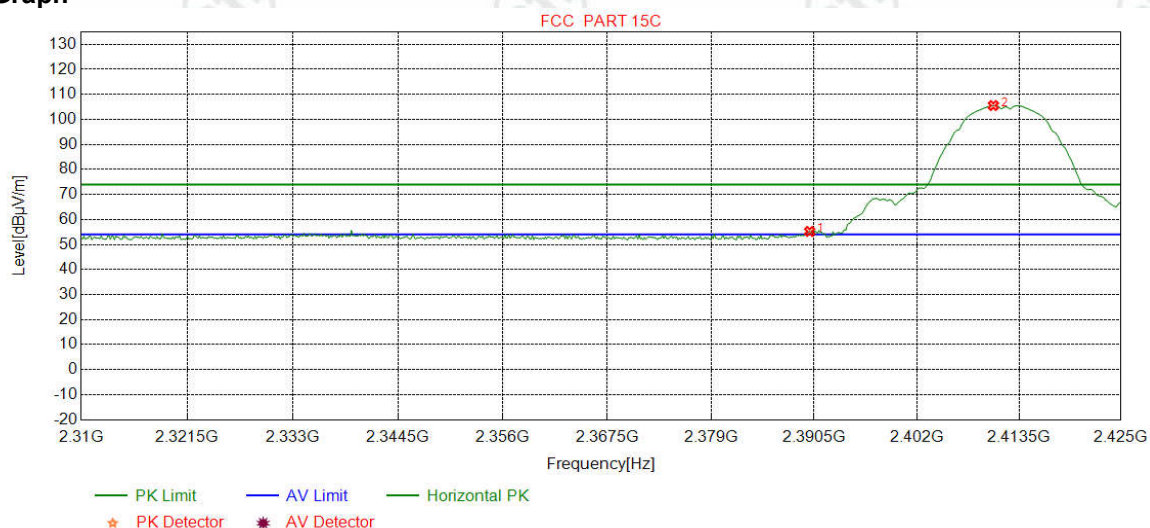
Appendix H): Restricted bands around fundamental frequency (Radiated)

Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Test Procedure:	Below 1GHz test procedure as below: Test method Refer as KDB 558074 D01 - The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. - The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. - The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. - For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable was turned from 0 degrees to 360 degrees to find the maximum reading. - The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. - Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel Above 1GHz test procedure as below: - Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber change form table 0.8 meter to 1.5 meter(Above 18GHz the distance is 1 meter and table is 1.5 meter). - Test the EUT in the lowest channel , the Highest channel - The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case. - Repeat above procedures until all frequencies measured was complete.				
Limit:	Frequency	Limit (dBμV/m @3m)		Remark	
	30MHz-88MHz	40.0		Quasi-peak Value	
	88MHz-216MHz	43.5		Quasi-peak Value	
	216MHz-960MHz	46.0		Quasi-peak Value	
	960MHz-1GHz	54.0		Quasi-peak Value	
	Above 1GHz	54.0		Average Value	
		74.0		Peak Value	

Test plot as follows:

Mode:	802.11 b Transmitting	Channel:	2412
Remark:	PK		

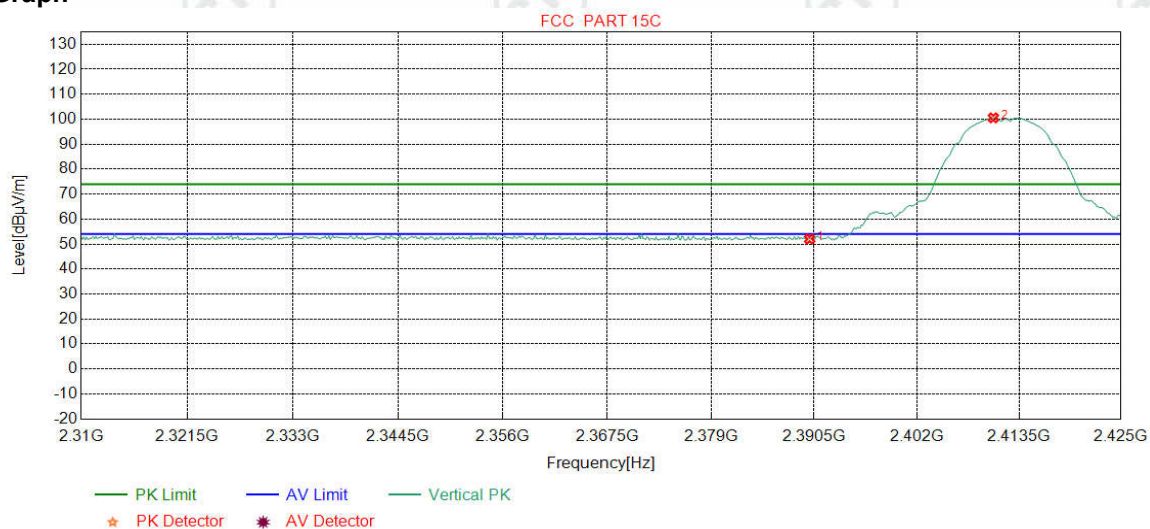
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	52.74	55.24	74.00	18.76	Pass	Horizontal
2	2410.6070	32.27	13.35	-43.11	103.03	105.54	74.00	-31.54	Pass	Horizontal

Mode:	802.11 b Transmitting	Channel:	2412
Remark:	PK		

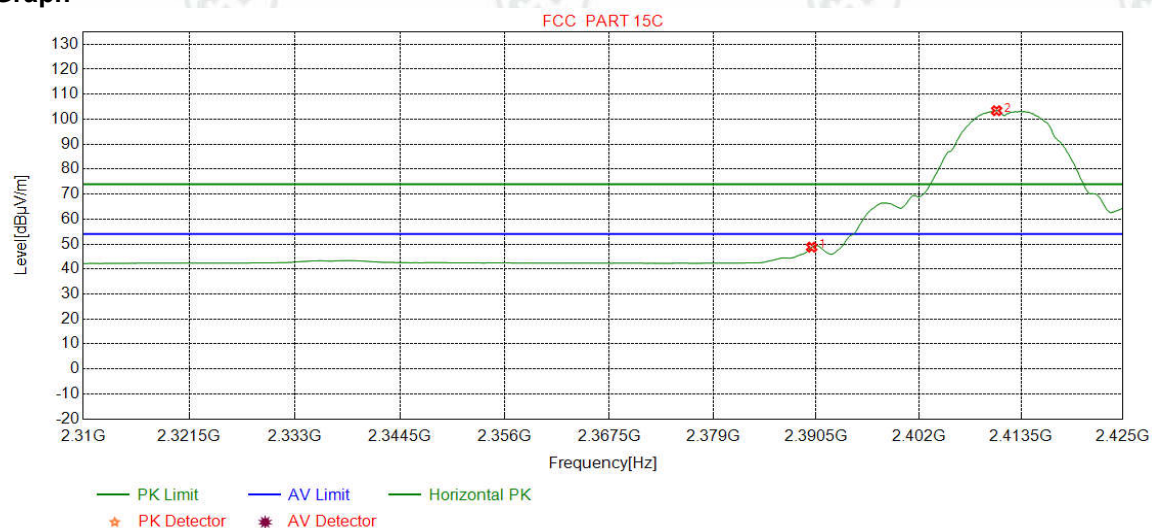
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	49.52	52.02	74.00	21.98	Pass	Vertical
2	2410.6070	32.27	13.35	-43.11	98.03	100.54	74.00	-26.54	Pass	Vertical

Mode:	802.11 b Transmitting	Channel:	2412
Remark:	AV		

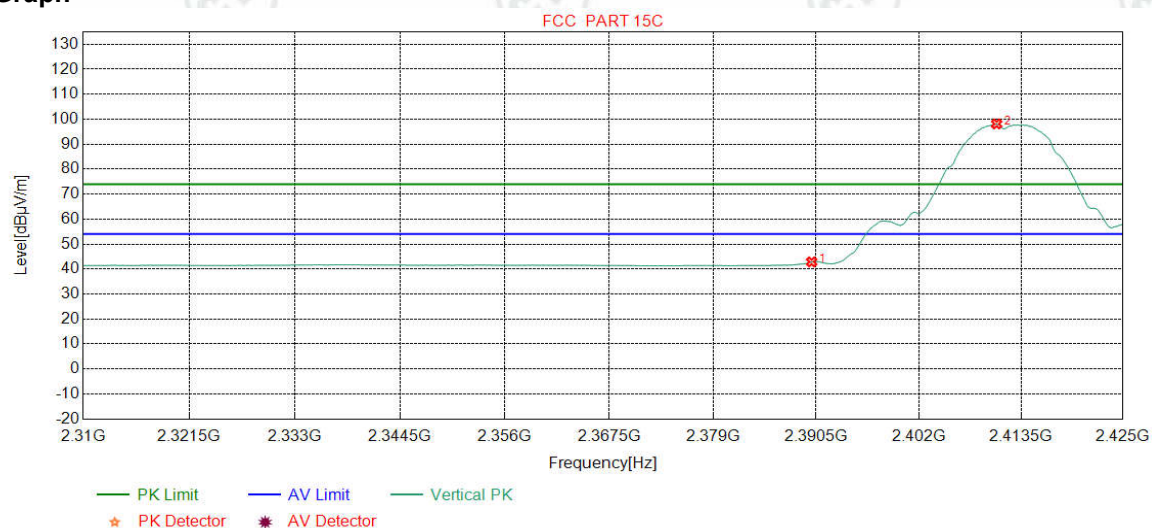
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	46.26	48.76	54.00	5.24	Pass	Horizontal
2	2410.7509	32.28	13.35	-43.12	100.90	103.41	54.00	-49.41	Pass	Horizontal

Mode:	802.11 b Transmitting	Channel:	2412
Remark:	AV		

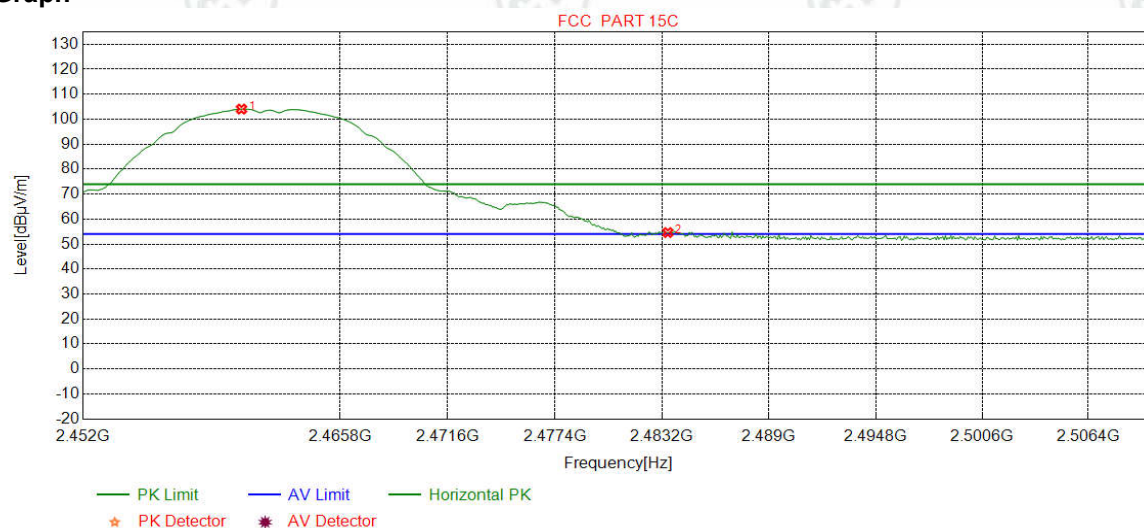
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	40.36	42.86	54.00	11.14	Pass	Vertical
2	2410.7509	32.28	13.35	-43.12	95.60	98.11	54.00	-44.11	Pass	Vertical

Mode:	802.11 b Transmitting	Channel:	2462
Remark:	PK		

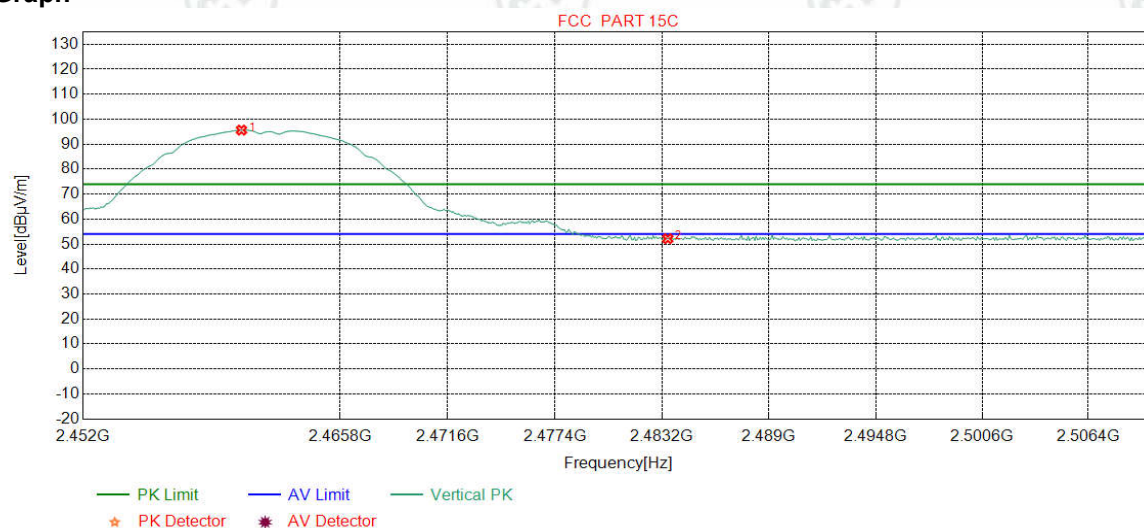
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2460.4931	32.34	13.48	-43.10	101.33	104.05	74.00	-30.05	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	51.96	54.61	74.00	19.39	Pass	Horizontal

Mode:	802.11 b Transmitting	Channel:	2462
Remark:	PK		

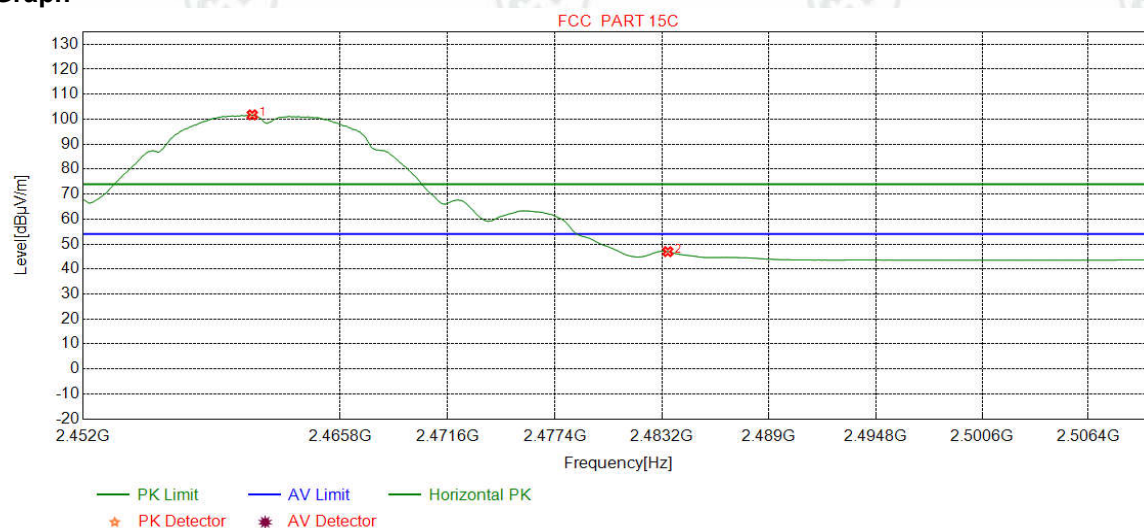
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2460.4931	32.34	13.48	-43.10	92.91	95.63	74.00	-21.63	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	49.48	52.13	74.00	21.87	Pass	Vertical

Mode:	802.11 b Transmitting	Channel:	2462
Remark:	AV		

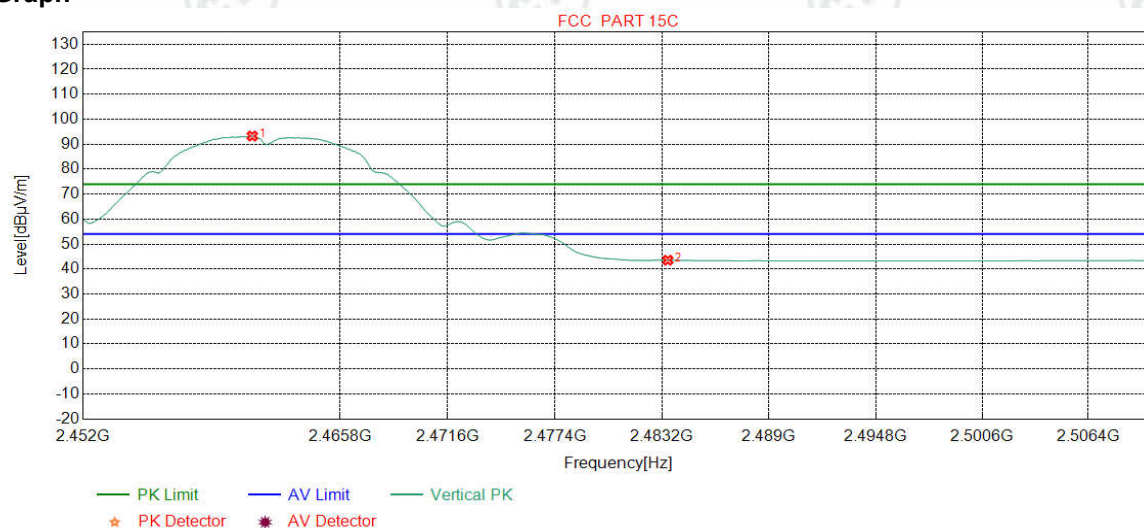
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.0738	32.35	13.48	-43.11	99.01	101.73	54.00	-47.73	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	44.31	46.96	54.00	7.04	Pass	Horizontal

Mode:	802.11 b Transmitting	Channel:	2462
Remark:	AV		

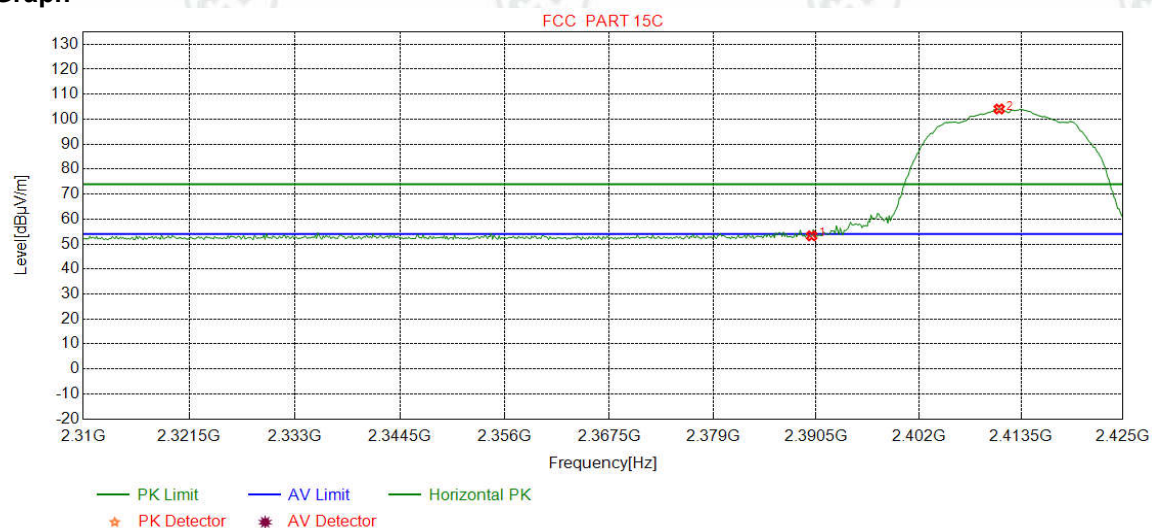
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.0738	32.35	13.48	-43.11	90.55	93.27	54.00	-39.27	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	40.88	43.53	54.00	10.47	Pass	Vertical

Mode:	802.11 g Transmitting	Channel:	2412
Remark:	PK		

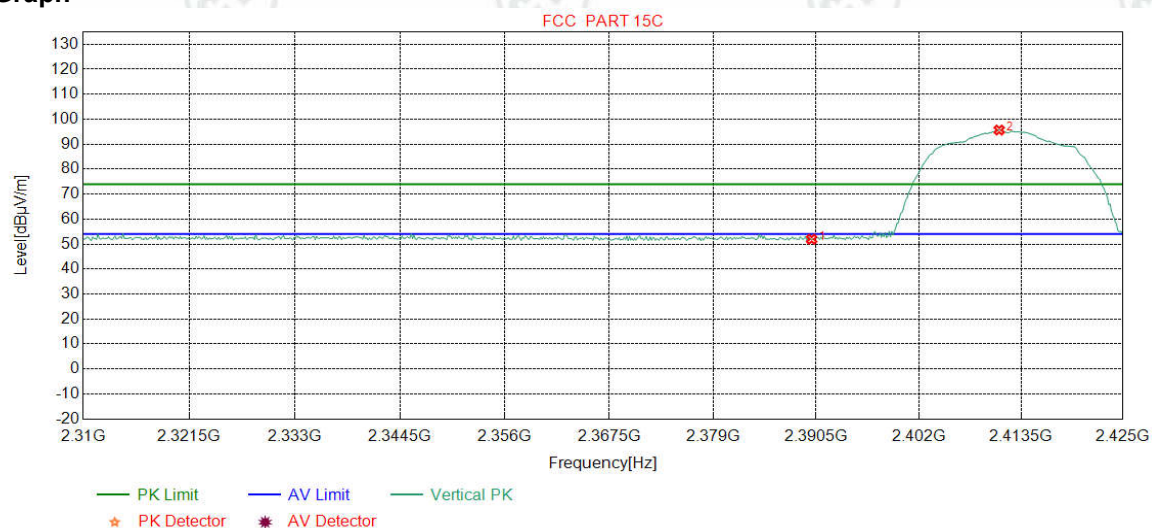
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	50.78	53.28	74.00	20.72	Pass	Horizontal
2	2411.0388	32.28	13.35	-43.12	101.57	104.08	74.00	-30.08	Pass	Horizontal

Mode:	802.11 g Transmitting	Channel:	2412
Remark:	PK		

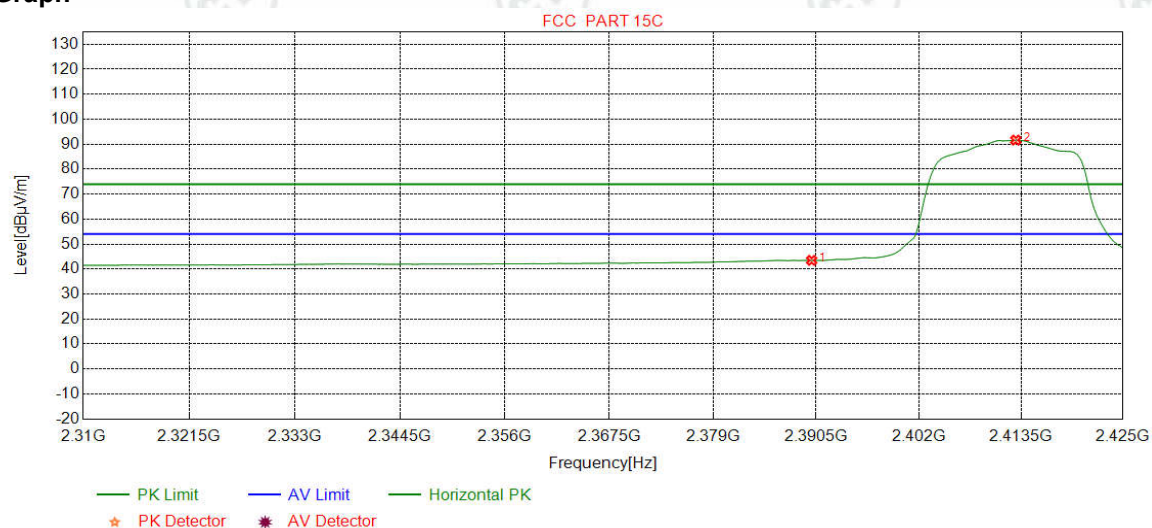
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	49.42	51.92	74.00	22.08	Pass	Vertical
2	2411.0388	32.28	13.35	-43.12	93.14	95.65	74.00	-21.65	Pass	Vertical

Mode:	802.11 g Transmitting	Channel:	2412
Remark:	AV		

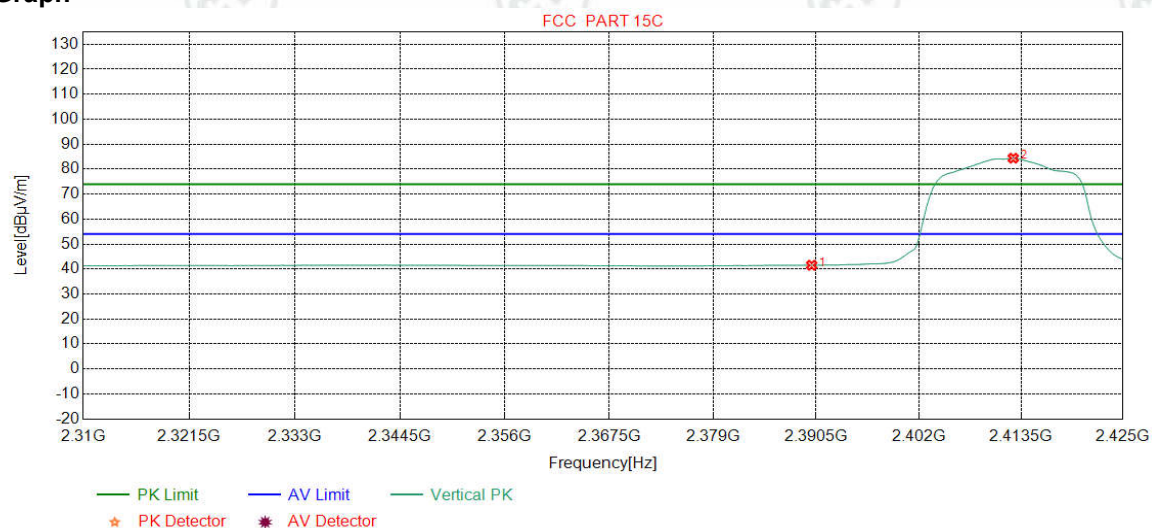
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	40.97	43.47	54.00	10.53	Pass	Horizontal
2	2412.9099	32.28	13.36	-43.12	89.10	91.62	54.00	-37.62	Pass	Horizontal

Mode:	802.11 g Transmitting	Channel:	2412
Remark:	AV		

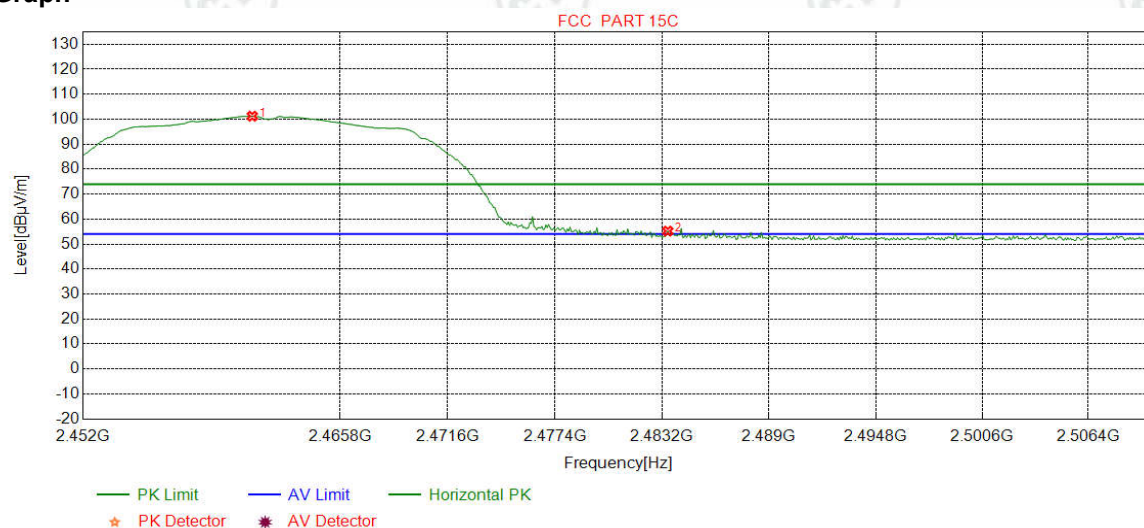
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	39.02	41.52	54.00	12.48	Pass	Vertical
2	2412.6220	32.28	13.36	-43.12	81.87	84.39	54.00	-30.39	Pass	Vertical

Mode:	802.11 g Transmitting	Channel:	2462
Remark:	PK		

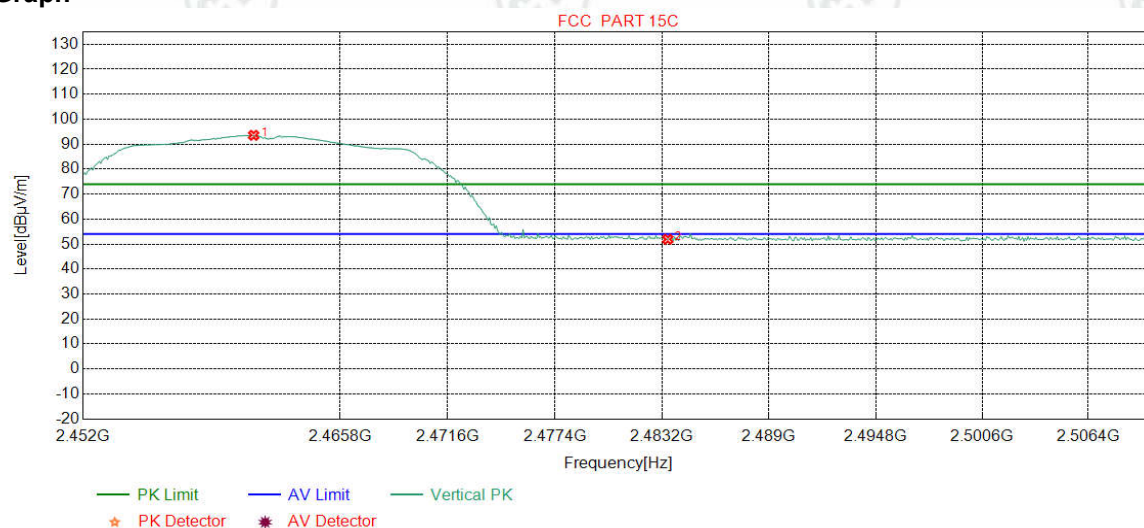
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.0738	32.35	13.48	-43.11	98.48	101.20	74.00	-27.20	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	52.56	55.21	74.00	18.79	Pass	Horizontal

Mode:	802.11 g Transmitting	Channel:	2462
Remark:	PK		

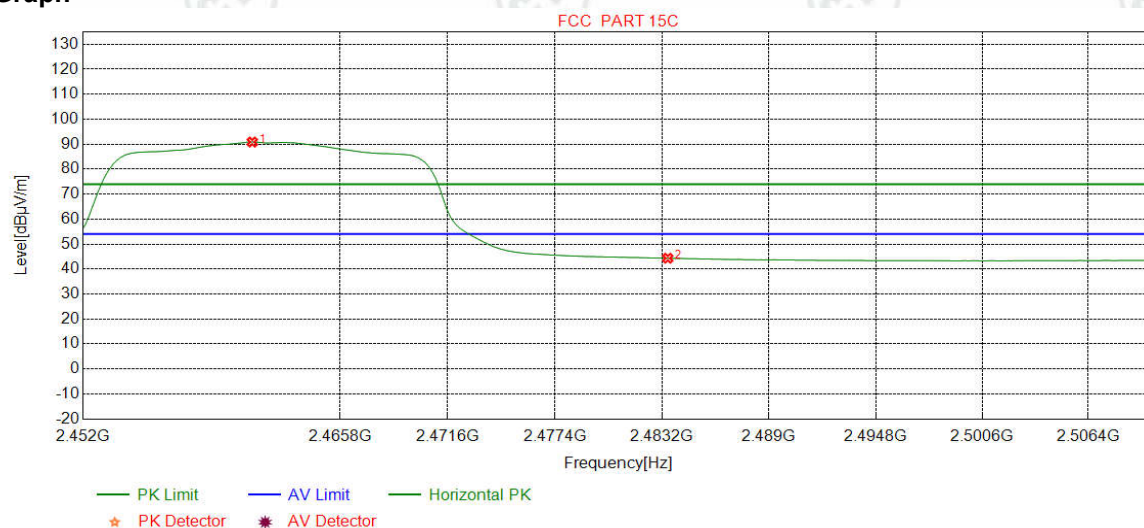
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.1464	32.35	13.48	-43.11	90.83	93.55	74.00	-19.55	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	49.26	51.91	74.00	22.09	Pass	Vertical

Mode:	802.11 g Transmitting	Channel:	2462
Remark:	AV		

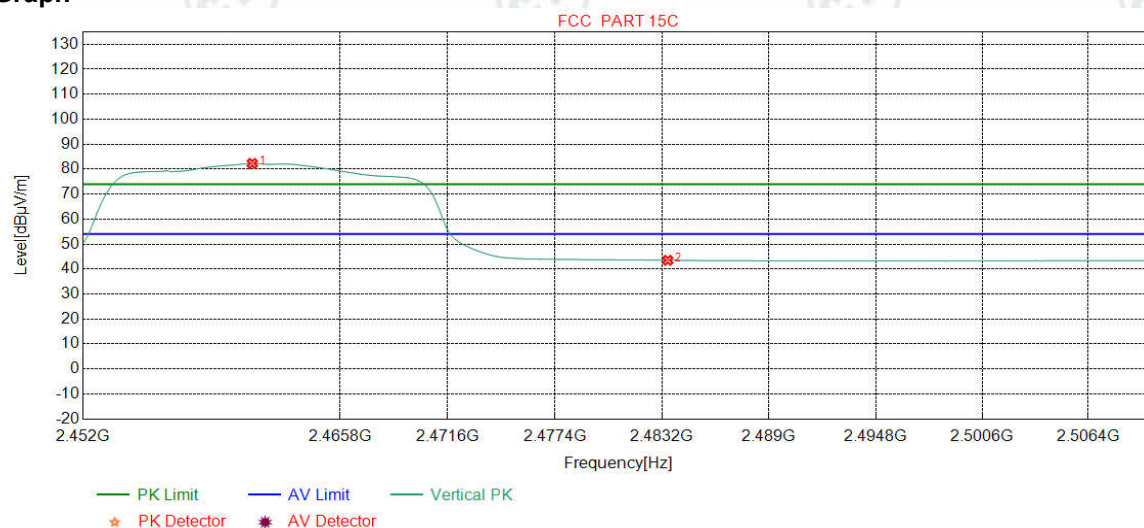
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.0738	32.35	13.48	-43.11	88.13	90.85	54.00	-36.85	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	41.69	44.34	54.00	9.66	Pass	Horizontal

Mode:	802.11 g Transmitting	Channel:	2462
Remark:	AV		

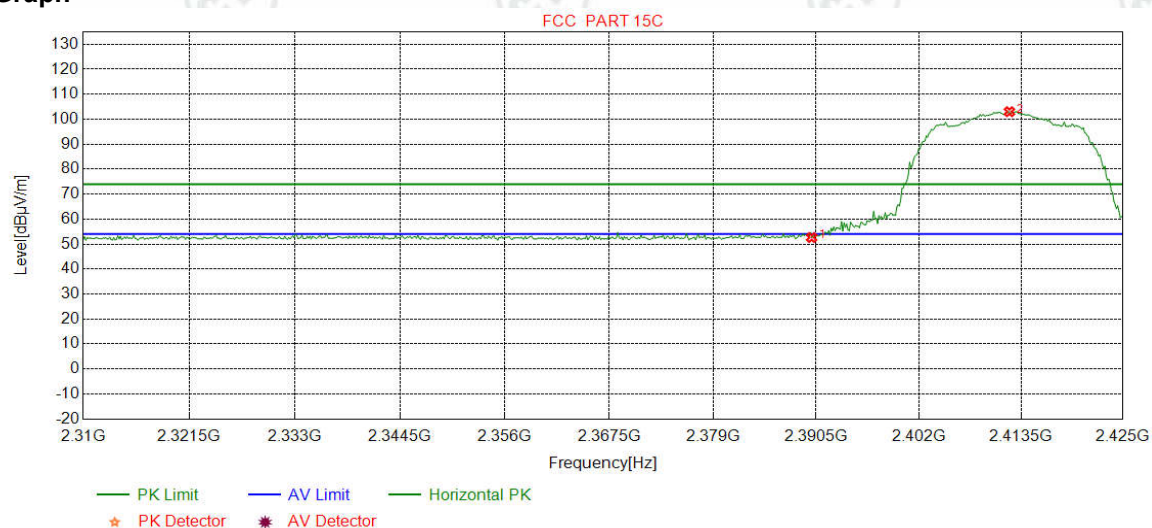
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.0738	32.35	13.48	-43.11	79.58	82.30	54.00	-28.30	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	40.85	43.50	54.00	10.50	Pass	Vertical

Mode:	802.11 n(HT20) Transmitting	Channel:	2412
Remark:	PK		

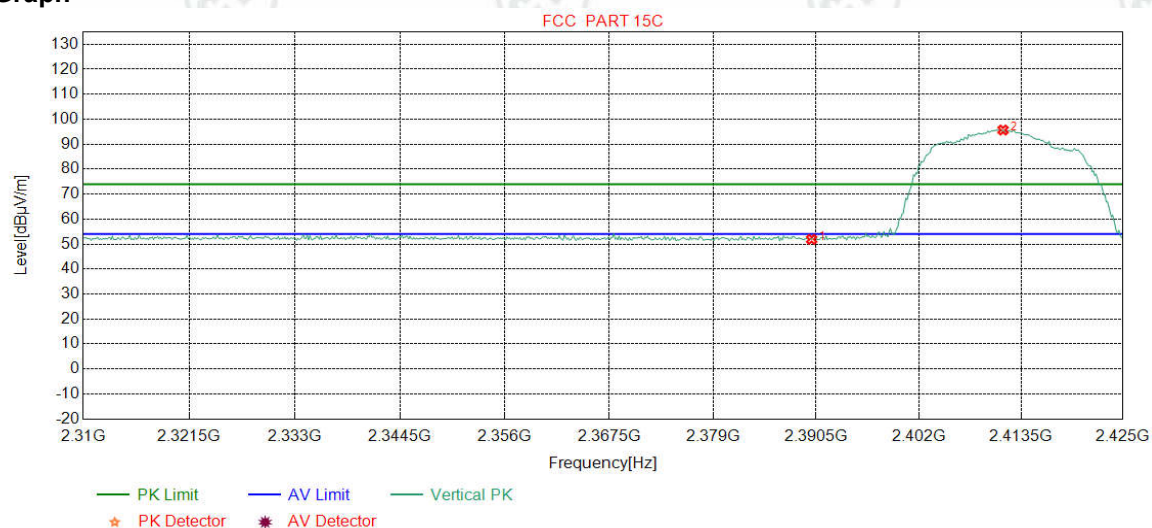
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	50.11	52.61	74.00	21.39	Pass	Horizontal
2	2412.1902	32.28	13.36	-43.12	100.48	103.00	74.00	-29.00	Pass	Horizontal

Mode:	802.11 n(HT20) Transmitting	Channel:	2412
Remark:	PK		

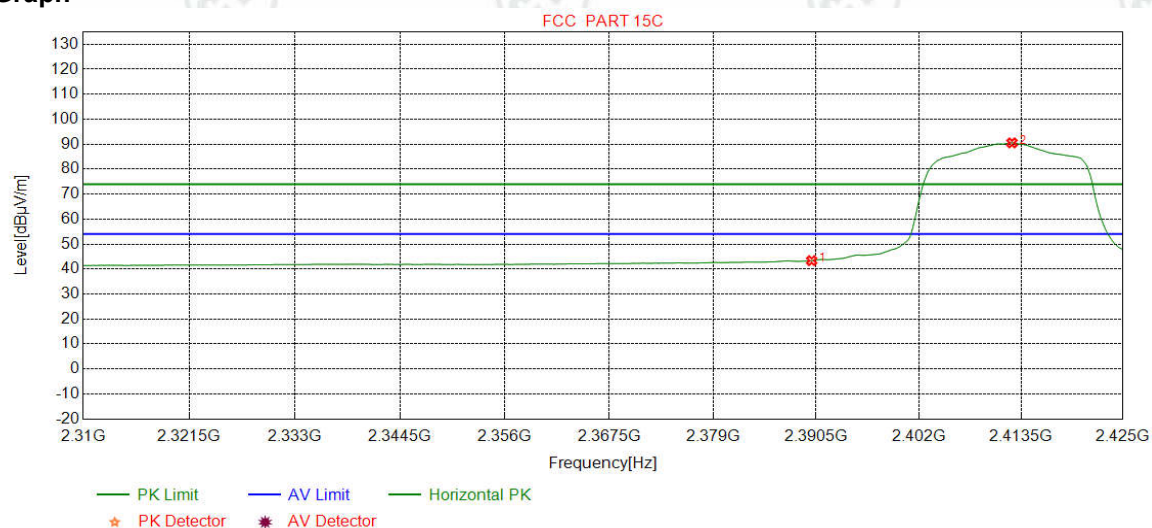
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	49.37	51.87	74.00	22.13	Pass	Vertical
2	2411.4706	32.28	13.35	-43.12	93.16	95.67	74.00	-21.67	Pass	Vertical

Mode:	802.11 n(HT20) Transmitting	Channel:	2412
Remark:	AV		

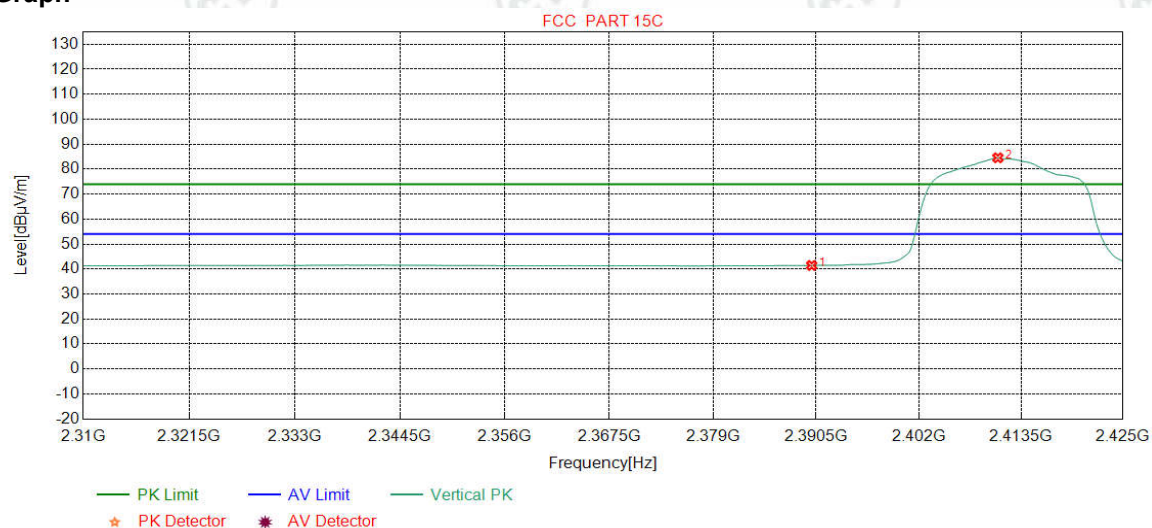
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	40.86	43.36	54.00	10.64	Pass	Horizontal
2	2412.4781	32.28	13.36	-43.12	88.00	90.52	54.00	-36.52	Pass	Horizontal

Mode:	802.11 n(HT20) Transmitting	Channel:	2412
Remark:	AV		

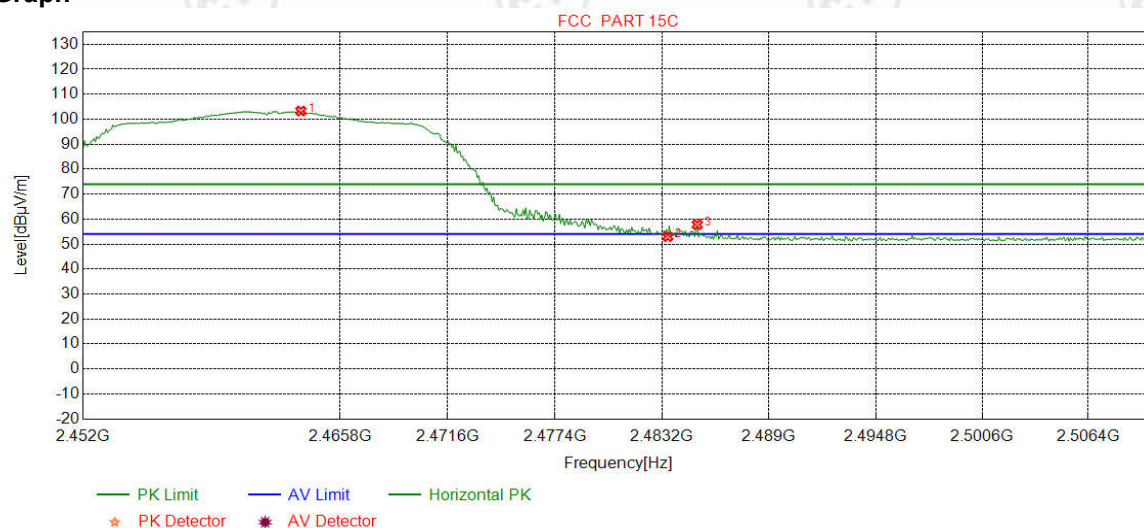
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	38.93	41.43	54.00	12.57	Pass	Vertical
2	2410.8949	32.28	13.35	-43.12	82.02	84.53	54.00	-30.53	Pass	Vertical

Mode:	802.11 n(HT20) Transmitting	Channel:	2462
Remark:	PK		

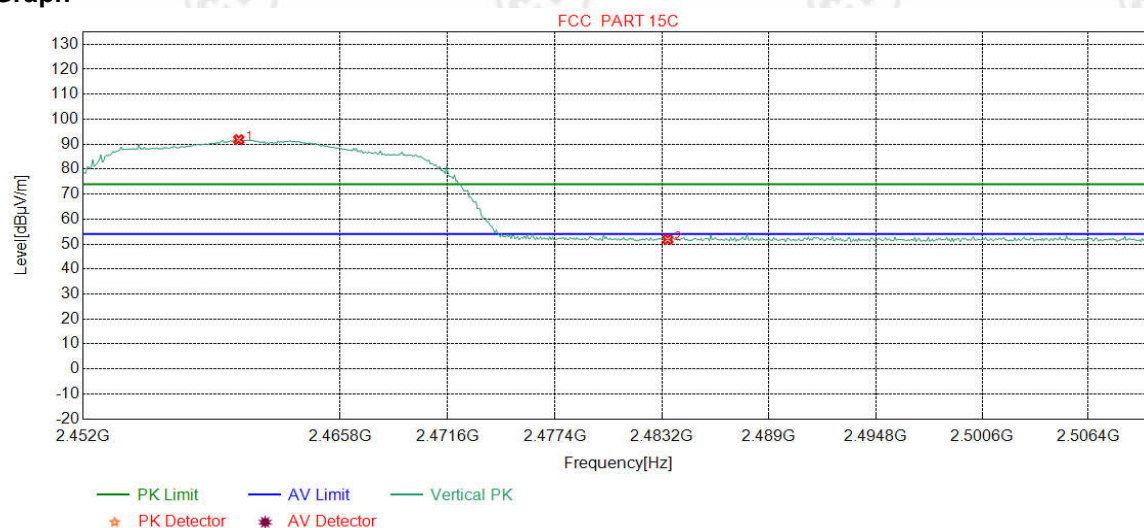
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2463.6871	32.35	13.47	-43.11	100.57	103.28	74.00	-29.28	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	50.35	53.00	74.00	21.00	Pass	Horizontal
3	2485.1014	32.38	13.37	-43.11	55.13	57.77	74.00	16.23	Pass	Horizontal

Mode:	802.11 n(HT20) Transmitting	Channel:	2462
Remark:	PK		

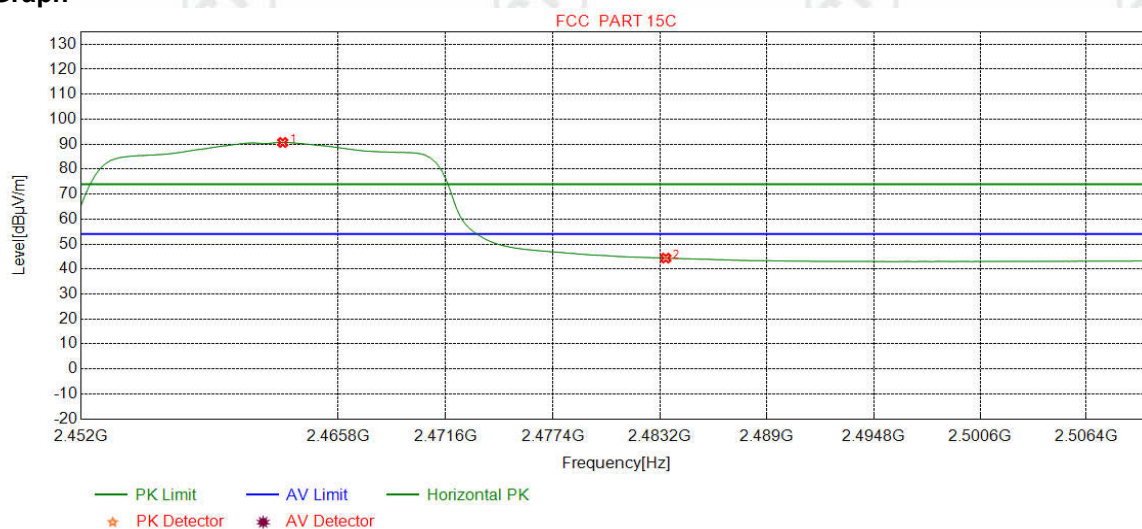
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2460.3479	32.34	13.48	-43.10	89.11	91.83	74.00	-17.83	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	49.18	51.83	74.00	22.17	Pass	Vertical

Mode:	802.11 n(HT20) Transmitting	Channel:	2462
Remark:	AV		

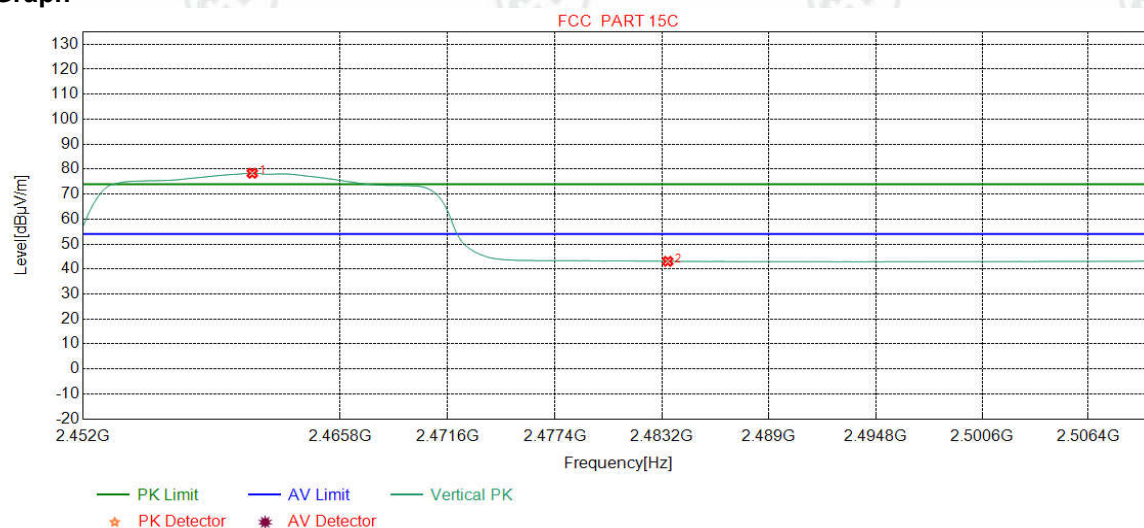
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2462.8160	32.35	13.47	-43.11	87.97	90.68	54.00	-36.68	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	41.73	44.38	54.00	9.62	Pass	Horizontal

Mode:	802.11 n(HT20) Transmitting	Channel:	2462
Remark:	AV		

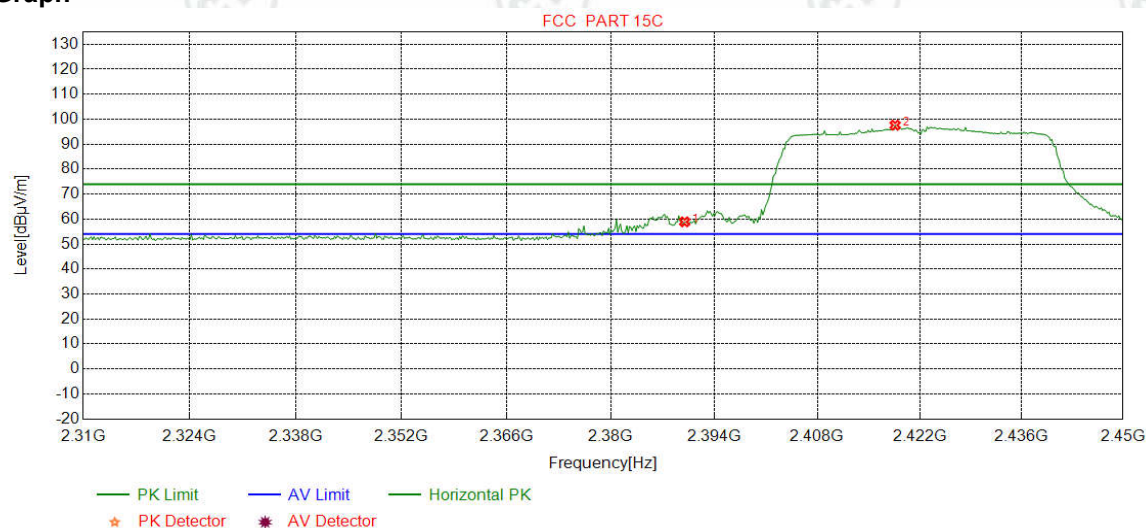
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2461.0738	32.35	13.48	-43.11	75.64	78.36	54.00	-24.36	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	40.43	43.08	54.00	10.92	Pass	Vertical

Mode:	802.11 n(HT40) Transmitting	Channel:	2422
Remark:	PK		

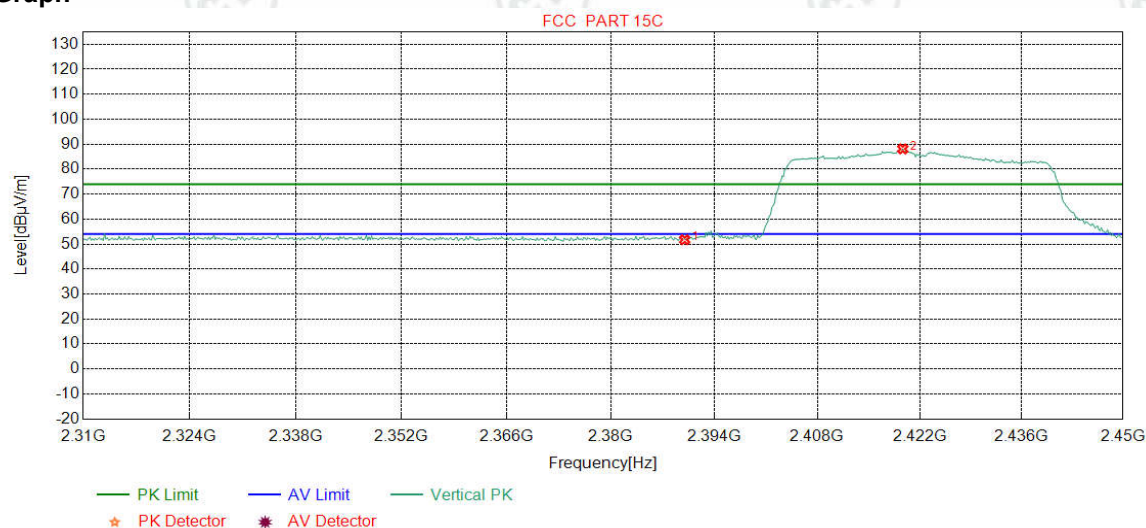
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	56.39	58.89	74.00	15.11	Pass	Horizontal
2	2418.6358	32.29	13.39	-43.12	95.04	97.60	74.00	-23.60	Pass	Horizontal

Mode:	802.11 n(HT40) Transmitting	Channel:	2422
Remark:	PK		

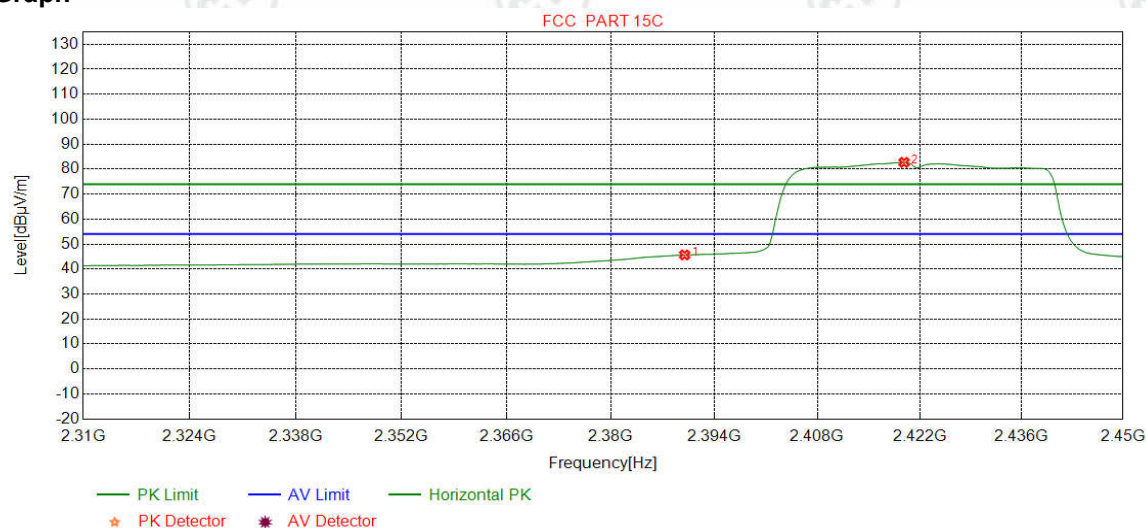
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	49.22	51.72	74.00	22.28	Pass	Vertical
2	2419.6871	32.29	13.39	-43.12	85.54	88.10	74.00	-14.10	Pass	Vertical

Mode:	802.11 n(HT40) Transmitting	Channel:	2422
Remark:	AV		

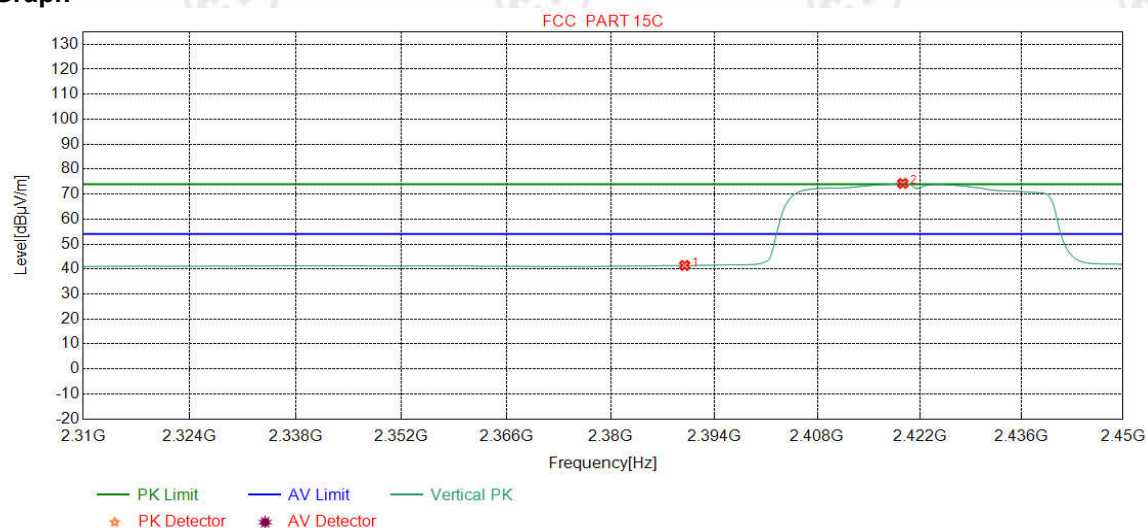
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	43.15	45.65	54.00	8.35	Pass	Horizontal
2	2419.8623	32.29	13.39	-43.12	80.15	82.71	54.00	-28.71	Pass	Horizontal

Mode:	802.11 n(HT40) Transmitting	Channel:	2422
Remark:	AV		

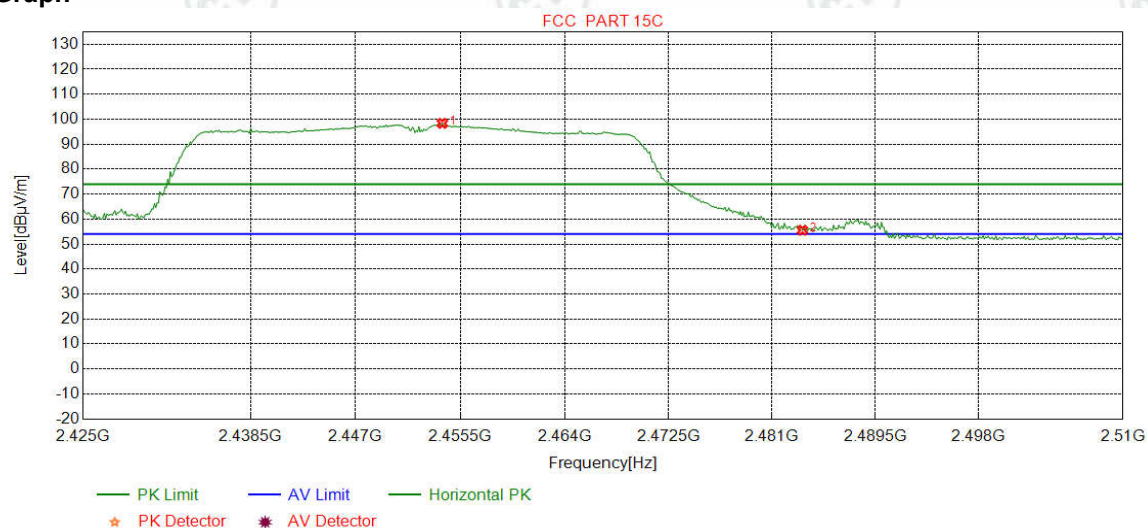
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2390.0000	32.25	13.37	-43.12	38.95	41.45	54.00	12.55	Pass	Vertical
2	2419.6871	32.29	13.39	-43.12	71.72	74.28	54.00	-20.28	Pass	Vertical

Mode:	802.11 n(HT40)) Transmitting	Channel:	2452
Remark:	PK		

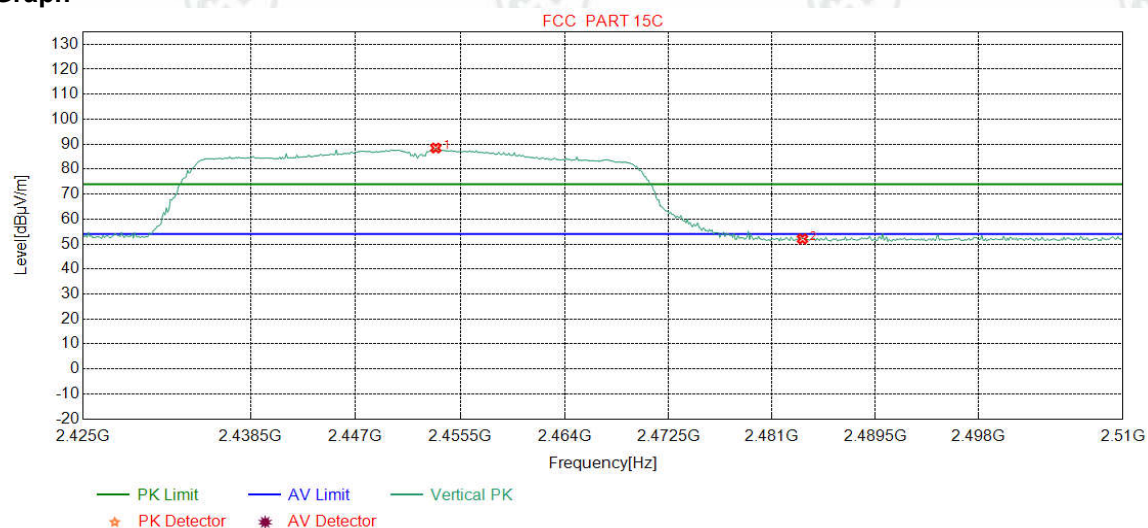
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2454.0426	32.34	13.51	-43.11	95.59	98.33	74.00	-24.33	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	52.89	55.54	74.00	18.46	Pass	Horizontal

Mode:	802.11 n(HT40) Transmitting	Channel:	2452
Remark:	PK		

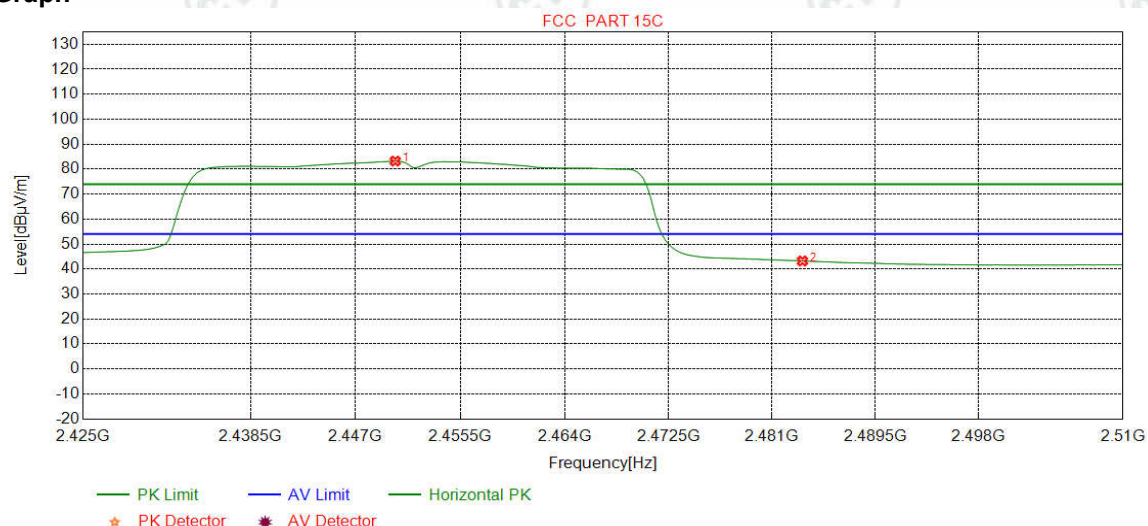
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2453.5106	32.33	13.51	-43.10	85.72	88.46	74.00	-14.46	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	49.39	52.04	74.00	21.96	Pass	Vertical

Mode:	802.11 n(HT40) Transmitting	Channel:	2452
Remark:	AV		

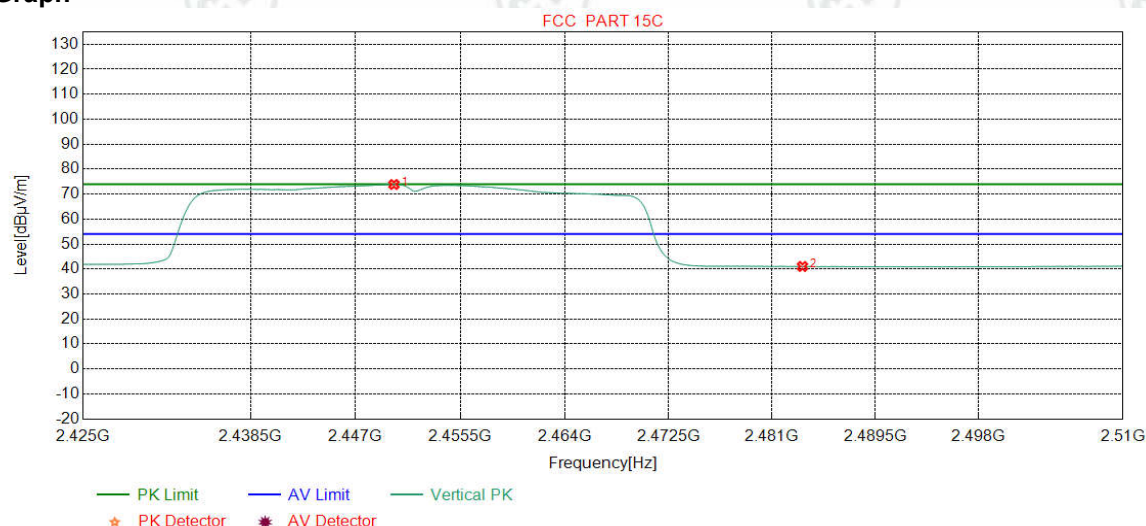
Test Graph



NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2450.2128	32.33	13.53	-43.11	80.48	83.23	54.00	-29.23	Pass	Horizontal
2	2483.5000	32.38	13.38	-43.11	40.57	43.22	54.00	10.78	Pass	Horizontal

Mode:	802.11 n(HT40) Transmitting	Channel:	2452
Remark:	AV		

Test Graph



N O	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity
1	2450.1064	32.33	13.53	-43.11	71.11	73.86	54.00	-19.86	Pass	Vertical
2	2483.5000	32.38	13.38	-43.11	38.38	41.03	54.00	12.97	Pass	Vertical

Note:

1) Through Pre-scan transmitting mode and charge+transmitter mode with all kind of modulation and data rate, find the 11Mbps of rate is the worst case of 802.11b; 6Mbps of rate is the worst case of 802.11g; 6.5Mbps of rate is the worst case of 802.11n(HT20) ; 13.5Mbps of rate is the worst case of 802.11n(HT40), and then Only the worst case is recorded in the report.

2) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

Appendix I): Radiated Spurious Emissions

Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
	0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
	0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Test Procedure:					
Below 1GHz test procedure as below:					
a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.					
b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.					
c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.					
d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable was turned from 0 degrees to 360 degrees to find the maximum reading.					
e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.					
f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.					
Above 1GHz test procedure as below:					
g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 meter to 1.5 meter(Above 18GHz the distance is 1 meter and table is 1.5 meter).					
h. Test the EUT in the lowest channel, the middle channel ,the Highest channel .					
i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.					
j. Repeat above procedures until all frequencies measured was complete.					
Limit:	Frequency	Field strength (microvolt/meter)	Limit (dBµV/m)	Remark	Measurement distance (m)
	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30
	1.705MHz-30MHz	30	-	-	30
	30MHz-88MHz	100	40.0	Quasi-peak	3
	88MHz-216MHz	150	43.5	Quasi-peak	3
	216MHz-960MHz	200	46.0	Quasi-peak	3
	960MHz-1GHz	500	54.0	Quasi-peak	3
	Above 1GHz	500	54.0	Average	3
Note: 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.					

Radiated Spurious Emissions test Data:

Radiated Emission below 1GHz

Mode:			802.11 n(HT20) Transmitting					Channel:		2437	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	72.1022	8.60	0.98	-32.02	44.86	22.42	40.00	17.58	Pass	H	PK
2	150.0010	7.55	1.45	-32.01	48.98	25.97	43.50	17.53	Pass	H	PK
3	325.0065	13.75	2.14	-31.79	41.85	25.95	46.00	20.05	Pass	H	PK
4	449.9550	16.20	2.51	-31.89	39.47	26.29	46.00	19.71	Pass	H	PK
5	531.4431	17.63	2.76	-31.91	40.03	28.51	46.00	17.49	Pass	H	PK
6	873.0143	21.78	3.54	-31.72	39.28	32.88	46.00	13.12	Pass	H	PK
7	56.4836	12.16	0.86	-31.91	40.67	21.78	40.00	18.22	Pass	V	PK
8	150.0010	7.55	1.45	-32.01	53.58	30.57	43.50	12.93	Pass	V	PK
9	189.9690	9.95	1.61	-31.97	45.11	24.70	43.50	18.80	Pass	V	PK
10	304.0524	13.29	2.07	-31.60	43.17	26.93	46.00	19.07	Pass	V	PK
11	649.9890	19.40	3.10	-32.07	38.83	29.26	46.00	16.74	Pass	V	PK
12	875.0515	21.80	3.55	-31.70	34.96	28.61	46.00	17.39	Pass	V	PK

Transmitter Emission above 1GHz

Mode:			802.11 b Transmitting					Channel:		2412	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1062.4062	27.96	2.52	-43.03	58.82	46.27	74.00	27.73	Pass	H	PK
2	3619.0413	33.50	4.34	-43.08	51.72	46.48	74.00	27.52	Pass	H	PK
3	4823.1215	34.50	4.60	-42.80	50.23	46.53	74.00	27.47	Pass	H	PK
4	6008.2005	35.80	5.32	-42.60	49.56	48.08	74.00	25.92	Pass	H	PK
5	7234.2823	36.33	5.79	-42.15	51.18	51.15	74.00	22.85	Pass	H	PK
6	9648.0000	37.66	6.72	-42.10	47.12	49.40	74.00	24.60	Pass	H	PK
7	2123.7124	31.87	3.61	-43.17	59.22	51.53	74.00	22.47	Pass	V	PK
8	3989.0659	33.79	4.33	-43.00	53.85	48.97	74.00	25.03	Pass	V	PK
9	4824.0000	34.50	4.61	-42.80	47.77	44.08	74.00	29.92	Pass	V	PK
10	5943.1962	35.71	5.28	-42.60	49.23	47.62	74.00	26.38	Pass	V	PK
11	7236.0000	36.34	5.79	-42.16	47.88	47.85	74.00	26.15	Pass	V	PK
12	9648.0000	37.66	6.72	-42.10	46.35	48.63	74.00	25.37	Pass	V	PK

Transmitter Emission above 1GHz

Mode:			802.11 b Transmitting					Channel:		2437	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1595.2595	29.03	3.07	-42.91	54.90	44.09	74.00	29.91	Pass	H	PK
2	2129.9130	31.88	3.62	-43.17	57.95	50.28	74.00	23.72	Pass	H	PK
3	3657.0438	33.53	4.33	-43.08	50.79	45.57	74.00	28.43	Pass	H	PK
4	4874.0000	34.50	4.78	-42.80	48.12	44.60	74.00	29.40	Pass	H	PK
5	7310.2874	36.41	5.85	-42.14	51.08	51.20	74.00	22.80	Pass	H	PK
6	9748.0000	37.70	6.77	-42.10	47.23	49.60	74.00	24.40	Pass	H	PK
7	1346.0346	28.25	2.81	-42.74	52.14	40.46	74.00	33.54	Pass	V	PK
8	2132.9133	31.89	3.63	-43.18	60.29	52.63	74.00	21.37	Pass	V	PK
9	3992.0661	33.79	4.33	-43.00	51.94	47.06	74.00	26.94	Pass	V	PK
10	4874.0000	34.50	4.78	-42.80	47.89	44.37	74.00	29.63	Pass	V	PK
11	7311.0000	36.41	5.85	-42.14	48.34	48.46	74.00	25.54	Pass	V	PK
12	9748.0000	37.70	6.77	-42.10	46.31	48.68	74.00	25.32	Pass	V	PK

Mode:			802.11 b Transmitting					Channel:		2462	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1660.6661	29.46	3.15	-42.75	54.81	44.67	74.00	29.33	Pass	H	PK
2	2129.3129	31.88	3.62	-43.17	60.00	52.33	74.00	21.67	Pass	H	PK
3	3692.0461	33.55	4.26	-43.06	51.89	46.64	74.00	27.36	Pass	H	PK
4	4924.0000	34.50	4.85	-42.80	48.17	44.72	74.00	29.28	Pass	H	PK
5	7386.0000	36.49	5.85	-42.13	50.06	50.27	74.00	23.73	Pass	H	PK
6	9848.0000	37.74	6.83	-42.10	48.34	50.81	74.00	23.19	Pass	H	PK
7	1236.6237	28.14	2.67	-42.85	52.09	40.05	74.00	33.95	Pass	V	PK
8	2126.9127	31.88	3.62	-43.18	57.92	50.24	74.00	23.76	Pass	V	PK
9	3987.0658	33.79	4.33	-43.00	51.67	46.79	74.00	27.21	Pass	V	PK
10	4924.0000	34.50	4.85	-42.80	48.70	45.25	74.00	28.75	Pass	V	PK
11	7386.0000	36.49	5.85	-42.13	46.98	47.19	74.00	26.81	Pass	V	PK
12	9848.0000	37.74	6.83	-42.10	46.11	48.58	74.00	25.42	Pass	V	PK

Mode:			802.11 g Transmitting					Channel:		2412	
N O	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1594.4594	29.02	3.07	-42.91	54.09	43.27	74.00	30.73	Pass	H	PK
2	2124.7125	31.87	3.61	-43.17	61.35	53.66	74.00	20.34	Pass	H	PK
3	3414.0276	33.37	4.52	-43.10	50.27	45.06	74.00	28.94	Pass	H	PK
4	4824.0000	34.50	4.61	-42.80	47.02	43.33	74.00	30.67	Pass	H	PK
5	7236.0000	36.34	5.79	-42.16	46.25	46.22	74.00	27.78	Pass	H	PK
6	9648.0000	37.66	6.72	-42.10	46.47	48.75	74.00	25.25	Pass	H	PK
7	1205.8206	28.11	2.66	-42.89	51.64	39.52	74.00	34.48	Pass	V	PK
8	2129.1129	31.88	3.62	-43.17	59.07	51.40	74.00	22.60	Pass	V	PK
9	4250.0833	34.15	4.51	-42.90	51.79	47.55	74.00	26.45	Pass	V	PK
10	4824.0000	34.50	4.61	-42.80	47.37	43.68	74.00	30.32	Pass	V	PK
11	7236.0000	36.34	5.79	-42.16	46.36	46.33	74.00	27.67	Pass	V	PK
12	9648.0000	37.66	6.72	-42.10	46.01	48.29	74.00	25.71	Pass	V	PK

Mode:			802.11 g Transmitting					Channel:		2437	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1062.6063	27.96	2.52	-43.03	54.76	42.21	74.00	31.79	Pass	H	PK
2	2130.1130	31.88	3.62	-43.17	61.41	53.74	74.00	20.26	Pass	H	PK
3	3993.0662	33.79	4.33	-43.00	51.08	46.20	74.00	27.80	Pass	H	PK
4	4874.0000	34.50	4.78	-42.80	47.10	43.58	74.00	30.42	Pass	H	PK
5	7311.0000	36.41	5.85	-42.14	47.20	47.32	74.00	26.68	Pass	H	PK
6	9748.0000	37.70	6.77	-42.10	48.40	50.77	74.00	23.23	Pass	H	PK
7	1597.8598	29.05	3.07	-42.91	52.70	41.91	74.00	32.09	Pass	V	PK
8	2130.5131	31.88	3.62	-43.17	58.08	50.41	74.00	23.59	Pass	V	PK
9	4247.0831	34.15	4.51	-42.91	55.11	50.86	74.00	23.14	Pass	V	PK
10	4874.0000	34.50	4.78	-42.80	48.00	44.48	74.00	29.52	Pass	V	PK
11	7311.0000	36.41	5.85	-42.14	47.13	47.25	74.00	26.75	Pass	V	PK
12	9748.0000	37.70	6.77	-42.10	46.22	48.59	74.00	25.41	Pass	V	PK

Mode:			802.11 g Transmitting					Channel:		2462	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1061.6062	27.96	2.52	-43.03	55.68	43.13	74.00	30.87	Pass	H	PK
2	1595.6596	29.03	3.07	-42.91	53.68	42.87	74.00	31.13	Pass	H	PK
3	3695.0463	33.56	4.25	-43.07	50.20	44.94	74.00	29.06	Pass	H	PK
4	4924.0000	34.50	4.85	-42.80	46.96	43.51	74.00	30.49	Pass	H	PK
5	7386.0000	36.49	5.85	-42.13	47.09	47.30	74.00	26.70	Pass	H	PK
6	9848.0000	37.74	6.83	-42.10	46.10	48.57	74.00	25.43	Pass	H	PK
7	1598.0598	29.05	3.07	-42.91	52.78	41.99	74.00	32.01	Pass	V	PK
8	2131.5132	31.88	3.62	-43.17	58.28	50.61	74.00	23.39	Pass	V	PK
9	4254.0836	34.16	4.50	-42.90	54.32	50.08	74.00	23.92	Pass	V	PK
10	4924.0000	34.50	4.85	-42.80	46.96	43.51	74.00	30.49	Pass	V	PK
11	7386.0000	36.49	5.85	-42.13	46.88	47.09	74.00	26.91	Pass	V	PK
12	9848.0000	37.74	6.83	-42.10	47.07	49.54	74.00	24.46	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		2412	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1592.2592	29.01	3.06	-	53.51	42.67	74.00	31.33	Pass	H	PK
2	2128.7129	31.88	3.62	-	60.52	52.85	74.00	21.15	Pass	H	PK
3	3997.0665	33.80	4.33	-	50.32	45.45	74.00	28.55	Pass	H	PK
4	4824.0000	34.50	4.61	-	47.55	43.86	74.00	30.14	Pass	H	PK
5	7236.0000	36.34	5.79	-	46.37	46.34	74.00	27.66	Pass	H	PK
6	9648.0000	37.66	6.72	-	47.36	49.64	74.00	24.36	Pass	H	PK
7	1597.2597	29.04	3.07	-	52.62	41.82	74.00	32.18	Pass	V	PK
8	2132.9133	31.89	3.63	-	57.12	49.46	74.00	24.54	Pass	V	PK
9	4265.0843	34.17	4.48	-	52.66	48.41	74.00	25.59	Pass	V	PK
10	4824.0000	34.50	4.61	-	46.55	42.86	74.00	31.14	Pass	V	PK
11	7236.0000	36.34	5.79	-	46.75	46.72	74.00	27.28	Pass	V	PK
12	9648.0000	37.66	6.72	-	46.85	49.13	74.00	24.87	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		2437	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1330.2330	28.23	2.79	-42.75	53.56	41.83	74.00	32.17	Pass	H	PK
2	2132.5133	31.89	3.63	-43.18	60.35	52.69	74.00	21.31	Pass	H	PK
3	3807.0538	33.65	4.37	-43.04	50.12	45.10	74.00	28.90	Pass	H	PK
4	4874.0000	34.50	4.78	-42.80	47.19	43.67	74.00	30.33	Pass	H	PK
5	7311.0000	36.41	5.85	-42.14	46.09	46.21	74.00	27.79	Pass	H	PK
6	9748.0000	37.70	6.77	-42.10	46.40	48.77	74.00	25.23	Pass	H	PK
7	1530.4530	28.60	3.01	-43.03	50.91	39.49	74.00	34.51	Pass	V	PK
8	2133.1133	31.89	3.63	-43.18	57.18	49.52	74.00	24.48	Pass	V	PK
9	4247.0831	34.15	4.51	-42.91	53.10	48.85	74.00	25.15	Pass	V	PK
10	4874.0000	34.50	4.78	-42.80	46.90	43.38	74.00	30.62	Pass	V	PK
11	7311.0000	36.41	5.85	-42.14	46.36	46.48	74.00	27.52	Pass	V	PK
12	9748.0000	37.70	6.77	-42.10	46.71	49.08	74.00	24.92	Pass	V	PK

Mode:			802.11 n(HT20) Transmitting					Channel:		2462	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1595.8596	29.03	3.07	-42.91	52.02	41.21	74.00	32.79	Pass	H	PK
2	2130.1130	31.88	3.62	-43.17	59.93	52.26	74.00	21.74	Pass	H	PK
3	4257.0838	34.16	4.49	-42.89	49.72	45.48	74.00	28.52	Pass	H	PK
4	4924.0000	34.50	4.85	-42.80	47.30	43.85	74.00	30.15	Pass	H	PK
5	7386.0000	36.49	5.85	-42.13	47.88	48.09	74.00	25.91	Pass	H	PK
6	9848.0000	37.74	6.83	-42.10	47.70	50.17	74.00	23.83	Pass	H	PK
7	1595.4595	29.03	3.07	-42.91	51.91	41.10	74.00	32.90	Pass	V	PK
8	2132.7133	31.89	3.63	-43.18	59.49	51.83	74.00	22.17	Pass	V	PK
9	3994.0663	33.80	4.33	-43.00	55.00	50.13	74.00	23.87	Pass	V	PK
10	4924.0000	34.50	4.85	-42.80	46.96	43.51	74.00	30.49	Pass	V	PK
11	7386.0000	36.49	5.85	-42.13	46.42	46.63	74.00	27.37	Pass	V	PK
12	9848.0000	37.74	6.83	-42.10	46.62	49.09	74.00	24.91	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		2422	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1062.6063	27.96	2.52	-43.03	56.48	43.93	74.00	30.07	Pass	H	PK
2	1595.8596	29.03	3.07	-42.91	55.14	44.33	74.00	29.67	Pass	H	PK
3	2133.1133	31.89	3.63	-43.18	60.09	52.43	74.00	21.57	Pass	H	PK
4	4844.0000	34.50	4.66	-42.80	46.78	43.14	74.00	30.86	Pass	H	PK
5	7266.0000	36.37	5.80	-42.15	45.86	45.88	74.00	28.12	Pass	H	PK
6	9688.0000	37.68	6.62	-42.10	46.10	48.30	74.00	25.70	Pass	H	PK
7	1596.0596	29.03	3.07	-42.91	52.44	41.63	74.00	32.37	Pass	V	PK
8	2132.7133	31.89	3.63	-43.18	59.78	52.12	74.00	21.88	Pass	V	PK
9	3781.0521	33.62	4.36	-43.04	50.62	45.56	74.00	28.44	Pass	V	PK
10	4844.0000	34.50	4.66	-42.80	48.40	44.76	74.00	29.24	Pass	V	PK
11	7266.0000	36.37	5.80	-42.15	46.32	46.34	74.00	27.66	Pass	V	PK
12	9688.0000	37.68	6.62	-42.10	47.57	49.77	74.00	24.23	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		2437	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1592.2592	29.01	3.06	-42.91	54.86	44.02	74.00	29.98	Pass	H	PK
2	1997.8998	31.69	3.47	-43.20	52.61	44.57	74.00	29.43	Pass	H	PK
3	3994.0663	33.80	4.33	-43.00	49.63	44.76	74.00	29.24	Pass	H	PK
4	4874.0000	34.50	4.78	-42.80	46.68	43.16	74.00	30.84	Pass	H	PK
5	7311.0000	36.41	5.85	-42.14	47.75	47.87	74.00	26.13	Pass	H	PK
6	9748.0000	37.70	6.77	-42.10	46.49	48.86	74.00	25.14	Pass	H	PK
7	1376.2376	28.28	2.86	-42.71	51.57	40.00	74.00	34.00	Pass	V	PK
8	2131.9132	31.88	3.62	-43.16	58.60	50.94	74.00	23.06	Pass	V	PK
9	4260.0840	34.16	4.49	-42.89	51.27	47.03	74.00	26.97	Pass	V	PK
10	4874.0000	34.50	4.78	-42.80	48.41	44.89	74.00	29.11	Pass	V	PK
11	7311.0000	36.41	5.85	-42.14	46.40	46.52	74.00	27.48	Pass	V	PK
12	9748.0000	37.70	6.77	-42.10	46.92	49.29	74.00	24.71	Pass	V	PK

Mode:			802.11 n(HT40) Transmitting					Channel:		2452	
NO	Freq. [MHz]	Ant Factor [dB]	Cable loss [dB]	Pream gain [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1062.6063	27.96	2.52	-43.03	55.31	42.76	74.00	31.24	Pass	H	PK
2	1663.2663	29.48	3.16	-42.75	52.76	42.65	74.00	31.35	Pass	H	PK
3	2000.1000	31.70	3.47	-43.20	55.73	47.70	74.00	26.30	Pass	H	PK
4	4904.0000	34.50	4.88	-42.80	48.22	44.80	74.00	29.20	Pass	H	PK
5	7356.0000	36.46	5.85	-42.13	47.42	47.60	74.00	26.40	Pass	H	PK
6	9808.0000	37.72	6.59	-42.10	46.80	49.01	74.00	24.99	Pass	H	PK
7	1235.8236	28.14	2.67	-42.85	52.04	40.00	74.00	34.00	Pass	V	PK
8	2128.3128	31.88	3.62	-43.18	57.54	49.86	74.00	24.14	Pass	V	PK
9	4256.0837	34.16	4.50	-42.90	54.50	50.26	74.00	23.74	Pass	V	PK
10	4904.0000	34.50	4.88	-42.80	47.44	44.02	74.00	29.98	Pass	V	PK
11	7356.0000	36.46	5.85	-42.13	46.53	46.71	74.00	27.29	Pass	V	PK
12	9808.0000	37.72	6.59	-42.10	47.81	50.02	74.00	23.98	Pass	V	PK

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels, 11N20SISO, Channel 2437MHz was selected as the worst condition. The test data of the worst-case condition was recorded in this report.

Note:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

2) Scan from 9kHz to 25GHz, the disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.