

	Read Level - Preamp Factor = Level 4. For measurement below 1GHz, If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported. 5. Use the following spectrum analyzer settings: (1) Span shall wide enough to fully capture the emission being measured; (2) Set RBW=100 kHz for $f < 1$ GHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold; (3) Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Test results:	PASS

Note 1: The symbol of "--" in the table which means not application.

Note 2: For the test data above 1 GHz, According the ANSI C63.10-2020, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

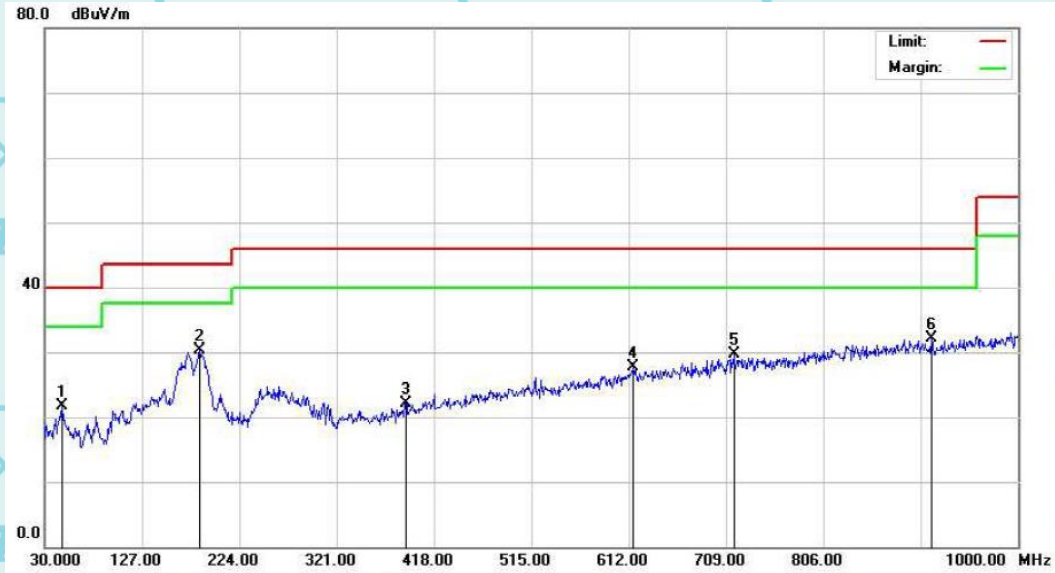
Note 3: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note 4: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

6.7.2. Test Data(worst)

Please refer to following diagram for individual
Below 1GHz

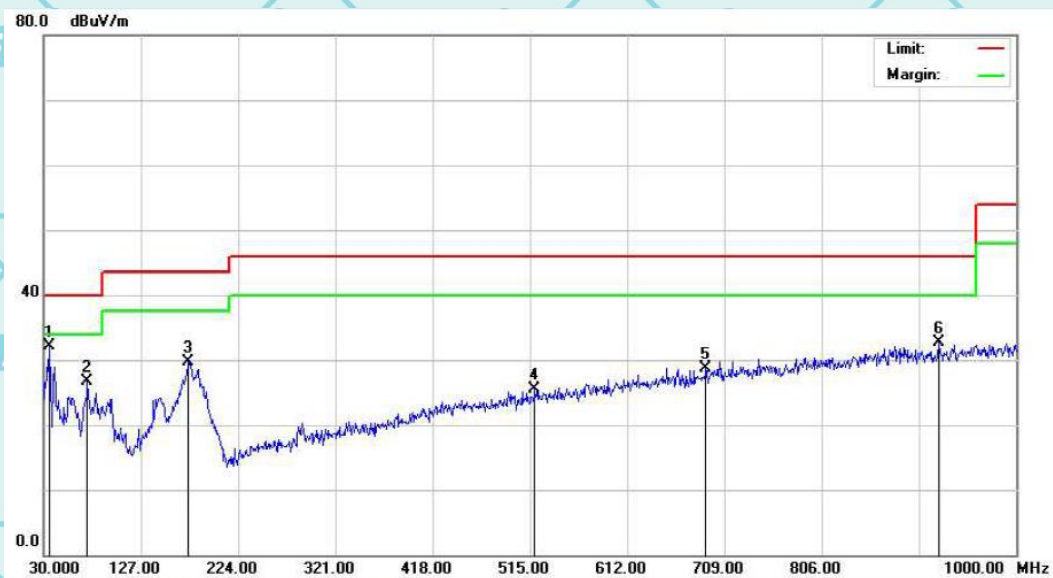
Horizontal:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		47.4600	29.30	-7.67	21.63	40.00	-18.37	QP
2	*	184.2300	39.72	-9.47	30.25	43.50	-13.25	QP
3		389.8700	26.19	-4.03	22.16	46.00	-23.84	QP
4		616.8500	25.89	1.72	27.61	46.00	-18.39	QP
5		716.7600	26.24	3.46	29.70	46.00	-16.30	QP
6		913.6700	25.39	6.63	32.02	46.00	-13.98	QP

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Vertical:

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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	35.8200	52.72	-20.53	32.19	40.00	-7.81	QP
2		73.6500	46.99	-20.26	26.73	40.00	-13.27	QP
3		174.5300	49.49	-19.81	29.68	43.50	-13.82	QP
4		519.8500	43.73	-18.15	25.58	46.00	-20.42	QP
5		690.5700	45.95	-17.25	28.70	46.00	-17.30	QP
6		922.4000	48.48	-15.82	32.66	46.00	-13.34	QP

Note1:

Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

Corr. Factor (dB) = Antenna factor + Cable loss - Amplifier factor.

Measurement (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

Margin (dB) = Measurement (dBuV) - Limits (dBuV)

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Above 1GHz

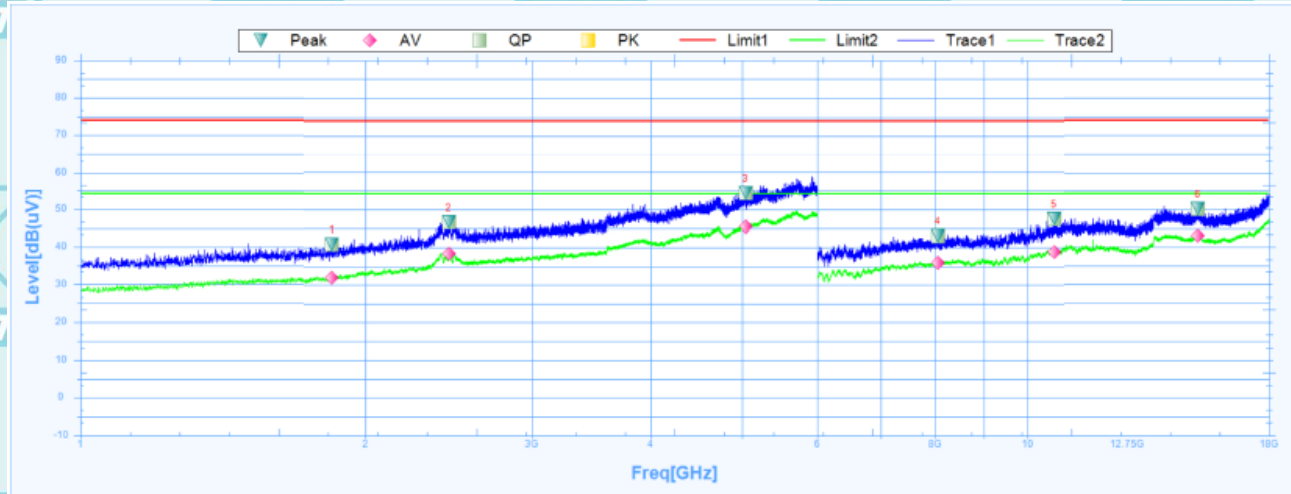
Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

Note 3: Report and only recorded the worst-case scenario 802.11b.

1 GHz to 18 GHz, ANT1 802.11b Low Channel

Horizontal:



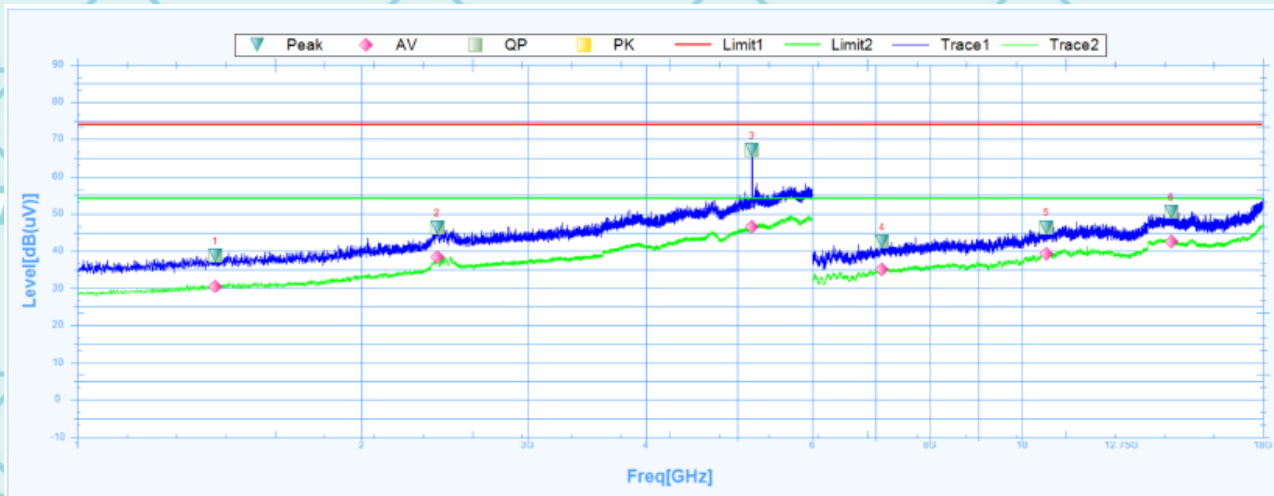
Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1844.3750	40.89	25.2	15.69	74	-33.11	116.8	Horizontal	PK	Pass
1	1844.3750	32.03	25.2	6.83	54	-21.97	116.8	Horizontal	AV	Pass
2	2448.7500	46.51	27.43	19.08	74	-27.49	312.9	Horizontal	PK	Pass
2	2448.7500	38.44	27.43	11.01	54	-15.56	312.9	Horizontal	AV	Pass
3	5041.2500	54.33	31.63	22.7	74	-19.67	230.3	Horizontal	PK	Pass
3	5041.2500	45.36	31.63	13.73	54	-8.64	230.3	Horizontal	AV	Pass
4	8046.0000	42.99	8.37	34.62	74	-31.01	332.8	Horizontal	PK	Pass
4	8046.0000	36.04	8.37	27.67	54	-17.96	332.8	Horizontal	AV	Pass
5	10669.5000	47.48	14.55	32.93	74	-26.52	175	Horizontal	PK	Pass
5	10669.5000	38.89	14.55	24.34	54	-15.11	175	Horizontal	AV	Pass
6	15141.0000	50.11	19.59	30.52	74	-23.89	10.8	Horizontal	PK	Pass
6	15141.0000	42.99	19.59	23.4	54	-11.01	10.8	Horizontal	AV	Pass

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Vertical :



Suspected Data List

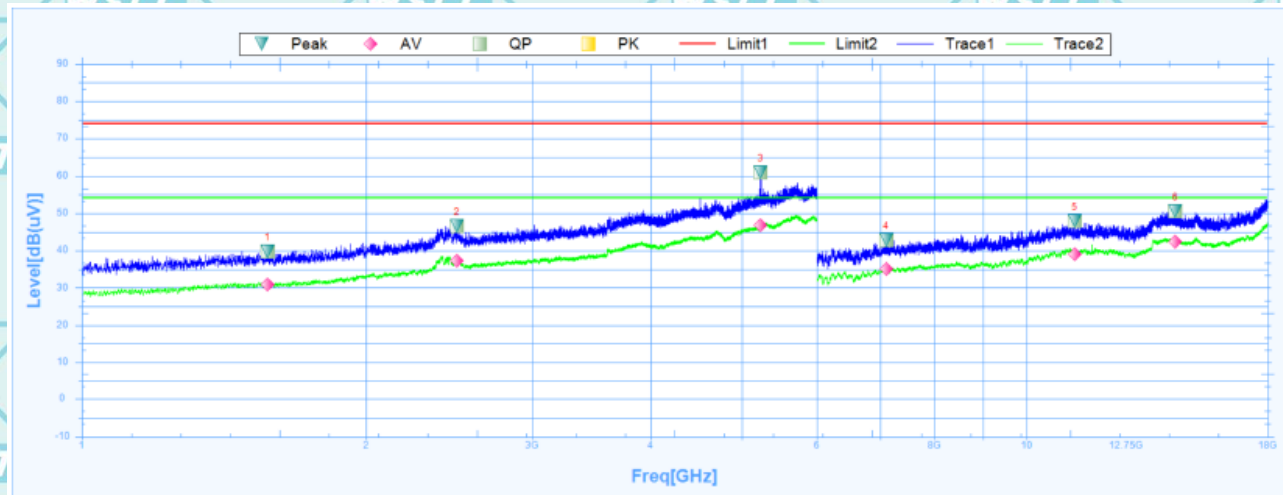
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1399.3750	38.85	25.1	13.75	74	-35.15	144.3	Vertical	PK	Pass
1	1399.3750	30.53	25.1	5.43	54	-23.47	144.3	Vertical	AV	Pass
2	2404.3750	46.33	27.27	19.06	74	-27.67	234	Vertical	PK	Pass
2	2404.3750	38.43	27.27	11.16	54	-15.57	234	Vertical	AV	Pass
3	5181.8750	67.14	31.75	35.39	74	-6.86	217.3	Vertical	PK	Pass
3	5181.8750	46.54	31.75	14.79	54	-7.46	217.3	Vertical	AV	Pass
4	7110.0000	42.65	6.77	35.88	74	-31.35	314.9	Vertical	PK	Pass
4	7110.0000	35.03	6.77	28.26	54	-18.97	314.9	Vertical	AV	Pass
5	10611.0000	46.45	14.36	32.09	74	-27.55	240.7	Vertical	PK	Pass
5	10611.0000	39.36	14.36	25	54	-14.64	240.7	Vertical	AV	Pass
6	14392.5000	50.55	18.73	31.82	74	-23.45	68.6	Vertical	PK	Pass
6	14392.5000	42.49	18.73	23.76	54	-11.51	68.6	Vertical	AV	Pass

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1 GHz to 18 GHz, ANT H 802.11b Middle Channel

Horizontal:



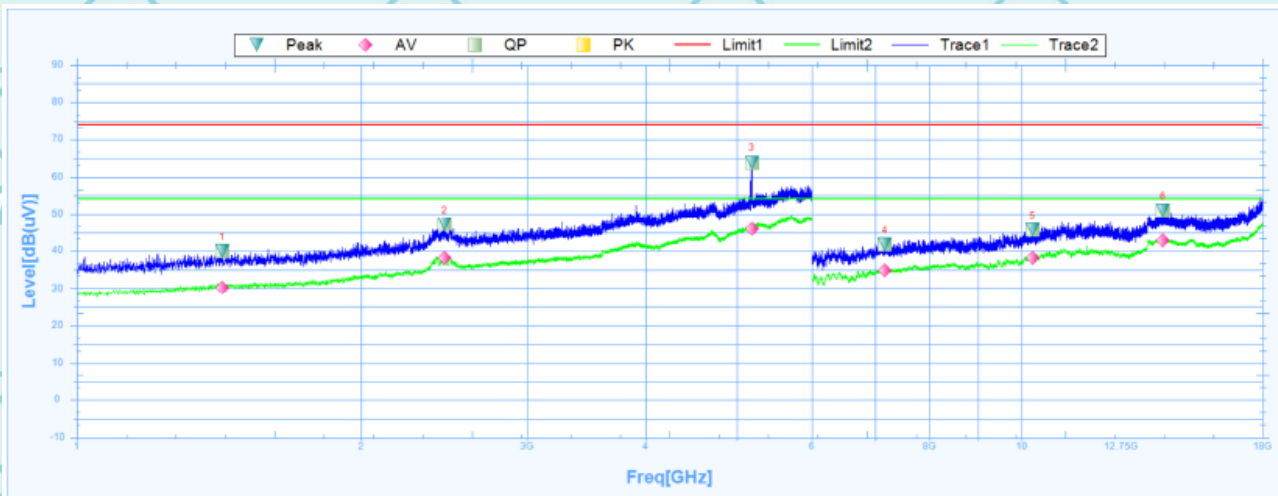
Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1573.1250	39.77	24.93	14.84	74	-34.23	82.2	Horizontal	PK	Pass
1	1573.1250	30.91	24.93	5.98	54	-23.09	82.2	Horizontal	AV	Pass
2	2495.6250	46.49	27.59	18.9	74	-27.51	0	Horizontal	PK	Pass
2	2495.6250	37.3	27.59	9.71	54	-16.7	0	Horizontal	AV	Pass
3	5234.3750	60.92	31.79	29.13	74	-13.08	332	Horizontal	PK	Pass
3	5234.3750	46.72	31.79	14.93	54	-7.28	332	Horizontal	AV	Pass
4	7104.0000	42.76	6.76	36	74	-31.24	10.6	Horizontal	PK	Pass
4	7104.0000	34.99	6.76	28.23	54	-19.01	10.6	Horizontal	AV	Pass
5	11250.0000	47.87	15.68	32.19	74	-26.13	148.7	Horizontal	PK	Pass
5	11250.0000	39.02	15.68	23.34	54	-14.98	148.7	Horizontal	AV	Pass
6	14382.0000	50.53	18.73	31.8	74	-23.47	354.5	Horizontal	PK	Pass
6	14382.0000	42.41	18.73	23.68	54	-11.59	354.5	Horizontal	AV	Pass

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Vertical :



Suspected Data List

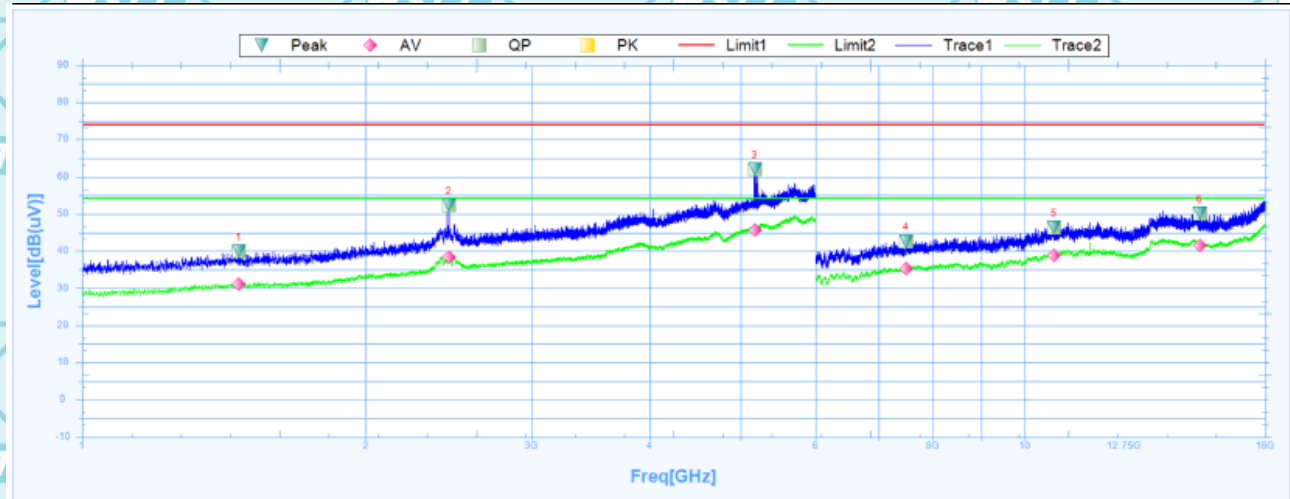
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1425.0000	39.83	25.08	14.75	74	-34.17	255.4	Vertical	PK	Pass
1	1425.0000	30.29	25.08	5.21	54	-23.71	255.4	Vertical	AV	Pass
2	2451.8750	47.17	27.44	19.73	74	-26.83	-0.1	Vertical	PK	Pass
2	2451.8750	38.12	27.44	10.68	54	-15.88	-0.1	Vertical	AV	Pass
3	5183.7500	63.9	31.75	32.15	74	-10.1	169.4	Vertical	PK	Pass
3	5183.7500	45.97	31.75	14.22	54	-8.03	169.4	Vertical	AV	Pass
4	7170.0000	41.78	7.05	34.73	74	-32.22	345.9	Vertical	PK	Pass
4	7170.0000	34.88	7.05	27.83	54	-19.12	345.9	Vertical	AV	Pass
5	10276.5000	45.67	13.22	32.45	74	-28.33	283.8	Vertical	PK	Pass
5	10276.5000	38.19	13.22	24.97	54	-15.81	283.8	Vertical	AV	Pass
6	14124.0000	50.91	19	31.91	74	-23.09	312.5	Vertical	PK	Pass
6	14124.0000	42.73	19	23.73	54	-11.27	312.5	Vertical	AV	Pass

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1 GHz to 18 GHz, ANT H 802.11b High Channel

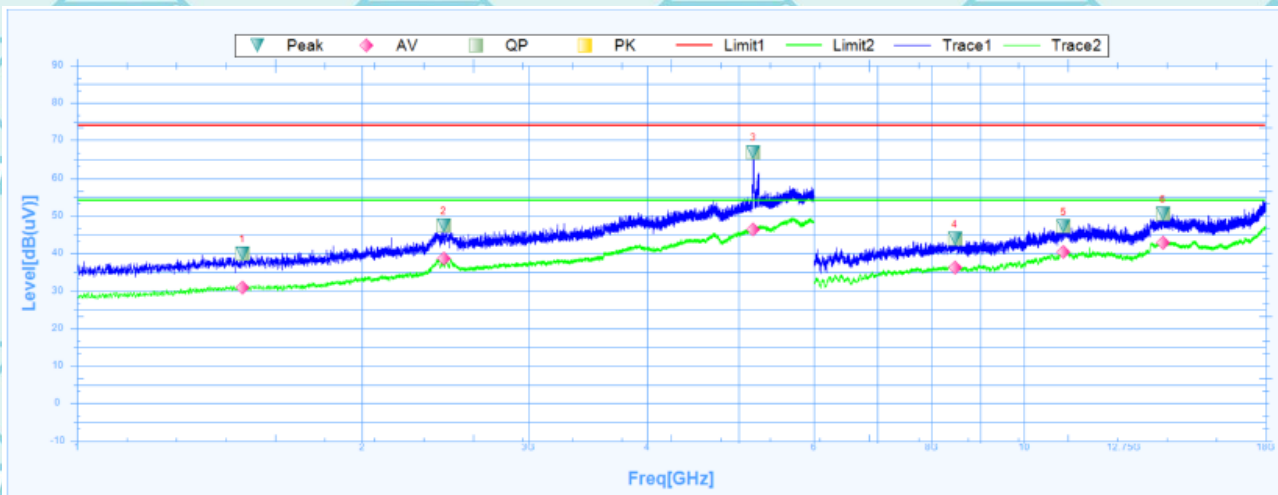
Horizontal:



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1465.6250	39.83	25.03	14.8	74	-34.17	0	Horizontal	PK	Pass
1	1465.6250	31.07	25.03	6.04	54	-22.93	0	Horizontal	AV	Pass
2	2449.3750	52.27	27.43	24.84	74	-21.73	235.2	Horizontal	PK	Pass
2	2449.3750	38.28	27.43	10.85	54	-15.72	235.2	Horizontal	AV	Pass
3	5173.1250	61.93	31.74	30.19	74	-12.07	65.4	Horizontal	PK	Pass
3	5173.1250	45.68	31.74	13.94	54	-8.32	65.4	Horizontal	AV	Pass
4	7483.5000	42.68	7.47	35.21	74	-31.32	184.6	Horizontal	PK	Pass
4	7483.5000	35.28	7.47	27.81	54	-18.72	184.6	Horizontal	AV	Pass
5	10744.5000	46.38	14.68	31.7	74	-27.62	0.5	Horizontal	PK	Pass
5	10744.5000	38.84	14.68	24.16	54	-15.16	0.5	Horizontal	AV	Pass
6	15339.0000	50.01	18.25	31.76	74	-23.99	128.4	Horizontal	PK	Pass
6	15339.0000	41.46	18.25	23.21	54	-12.54	128.4	Horizontal	AV	Pass

Vertical :



Suspected Data List										
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1495.0000	39.83	25	14.83	74	-34.17	359.6	Vertical	PK	Pass
1	1495.0000	30.84	25	5.84	54	-23.16	359.6	Vertical	AV	Pass
2	2438.7500	47.48	27.39	20.09	74	-26.52	-0.1	Vertical	PK	Pass
2	2438.7500	38.63	27.39	11.24	54	-15.37	-0.1	Vertical	AV	Pass
3	5182.5000	66.97	31.75	35.22	74	-7.03	-0.1	Vertical	PK	Pass
3	5182.5000	46.32	31.75	14.57	54	-7.68	-0.1	Vertical	AV	Pass
4	8455.5000	43.96	9.16	34.8	74	-30.04	185.7	Vertical	PK	Pass
4	8455.5000	36.21	9.16	27.05	54	-17.79	185.7	Vertical	AV	Pass
5	11016.0000	47.16	15.67	31.49	74	-26.84	283.7	Vertical	PK	Pass
5	11016.0000	40.33	15.67	24.66	54	-13.67	283.7	Vertical	AV	Pass
6	14017.5000	50.59	19.11	31.48	74	-23.41	137.8	Vertical	PK	Pass
6	14017.5000	42.78	19.11	23.67	54	-11.22	137.8	Vertical	AV	Pass

Note:

1. All emissions not reported were more than 20dB below the specified limit or in the noise floor.

2. Emission Level= Reading Level+ Probe Factor +Cable Loss.

3. Data of measurement within this frequency range shown "--" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

Note: Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

Corr. Factor (dB) = Attenuation factor + Cable loss

Level (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

Margin (dB) = Level (dBuV) – Limits (dBuV)

6.7.3. Restricted Bands Requirements

Test result for 802.11b Mode (the worst case)

Frequency	Reading	Correct Factor	Emission Level	Limit	Margin	Polar	Detector
(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	H/V	
Low Channel							
2390	64.57	-8.76	55.81	74	18.19	H	PK
2390	55.86	-8.76	47.10	54	6.90	H	AV
2390	60.01	-8.73	51.28	74	22.72	V	PK
2390	55.95	-8.73	47.22	54	6.78	V	AV
High Channel							
2483.5	64.01	-8.17	55.84	74	18.16	H	PK
2483.5	53.82	-8.17	45.65	54	8.35	H	AV
2483.5	64.57	-8.17	56.40	74	17.60	V	PK
2483.5	54.87	-8.17	46.70	54	7.30	V	AV

Note: Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

Corr. Factor (dB) = Attenuation factor + Cable loss

Level (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

Margin (dB) = Level (dBuV) – Limits (dBuV)

7. Test Setup Photographs

Please refer to Annex "Set Up Photos-15C" for test setup photos

*******END OF REPORT*******