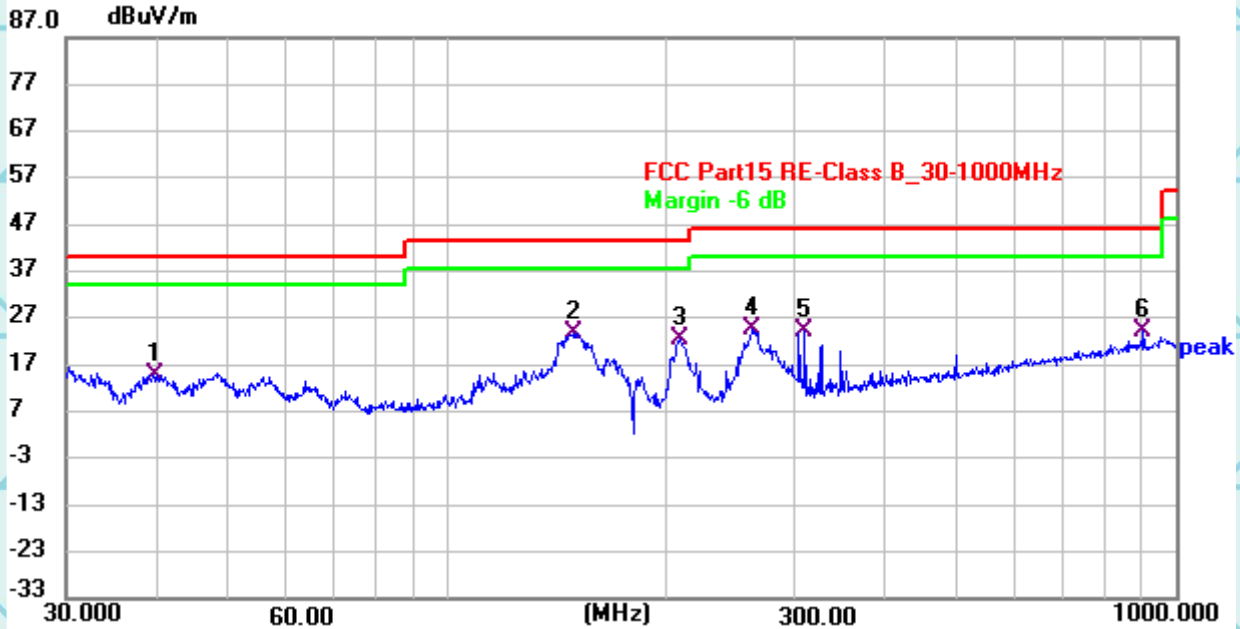


6.7.2. Test Data(worst case)

Please refer to following diagram for individual
The worst mode is 11b

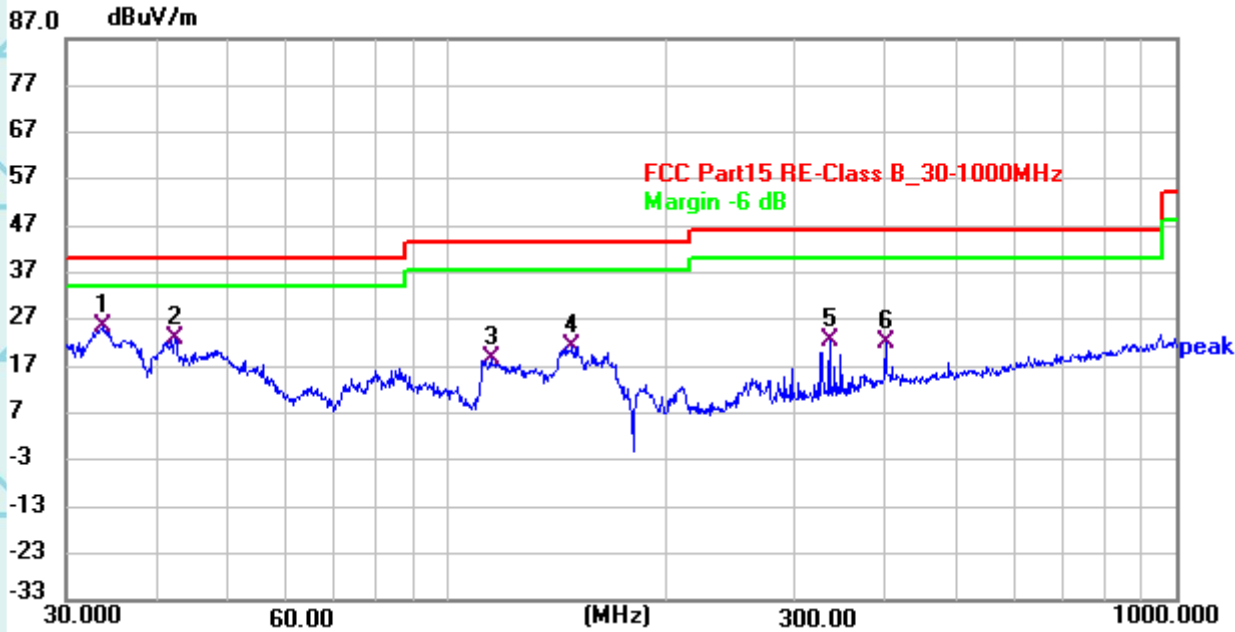
Below 1GHz

Horizontal:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	39.6799	34.04	-19.09	14.95	40.00	-25.05	QP
2 *	149.1585	43.16	-19.44	23.72	43.50	-19.78	QP
3	209.8641	46.39	-24.00	22.39	43.50	-21.11	QP
4	263.1261	46.09	-21.54	24.55	46.00	-21.45	QP
5	310.1336	44.23	-19.95	24.28	46.00	-21.72	QP
6	905.2912	34.23	-9.86	24.37	46.00	-21.63	QP

Vertical:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	33.9025	44.83	-19.51	25.32	40.00	-14.68	QP
2	42.5813	41.94	-18.86	23.08	40.00	-16.92	QP
3	115.0177	40.37	-21.84	18.53	43.50	-24.97	QP
4	148.5061	40.67	-19.47	21.20	43.50	-22.30	QP
5	335.1526	41.82	-19.15	22.67	46.00	-23.33	QP
6	400.9588	39.70	-17.57	22.13	46.00	-23.87	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)

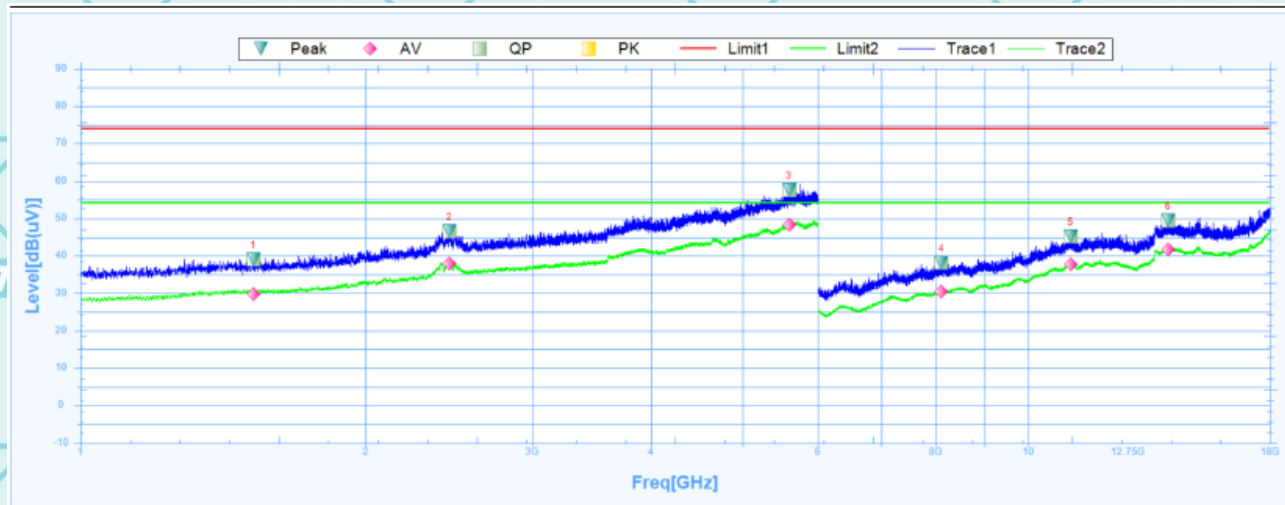
Above 1GHz

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 "MIMO Mode 802.11b".

1 GHz to 18 GHz, MIMO Mode 802.11b Low Channel
Horizontal :



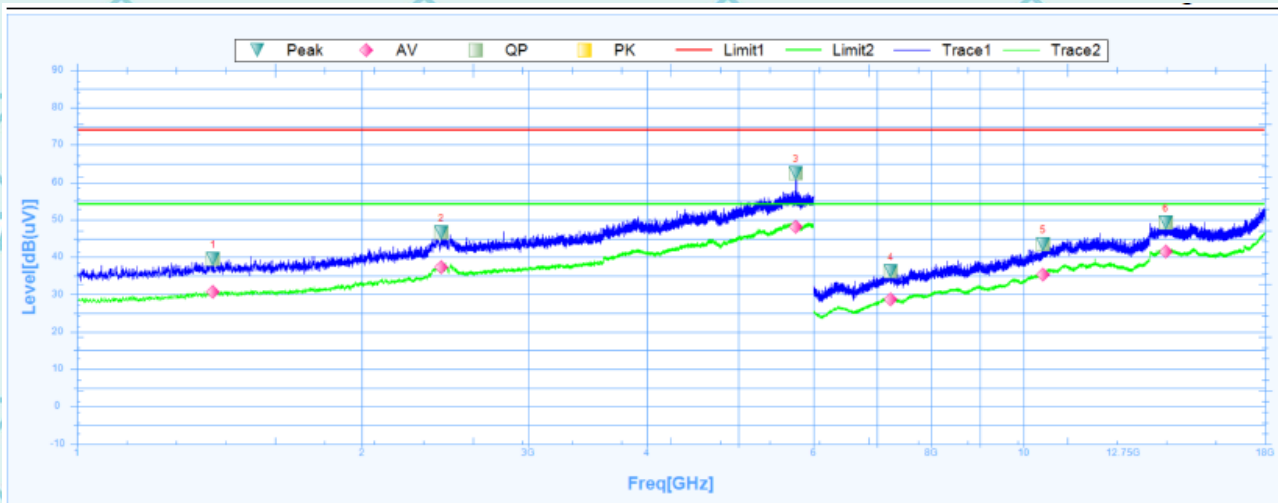
Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1521.8750	39.13	24.98	14.15	74	-34.87	26	Horizontal	PK	Pass
1	1521.8750	29.84	24.98	4.86	54	-24.16	26	Horizontal	AV	Pass
2	2450.0000	46.52	27.43	19.09	74	-27.48	348.6	Horizontal	PK	Pass
2	2450.0000	37.96	27.43	10.53	54	-16.04	348.6	Horizontal	AV	Pass
3	5593.1250	57.67	32.15	25.52	74	-16.33	177.8	Horizontal	PK	Pass
3	5593.1250	48.44	32.15	16.29	54	-5.56	177.8	Horizontal	AV	Pass
4	8103.0000	38.08	8.49	29.59	74	-35.92	5	Horizontal	PK	Pass
4	8103.0000	30.35	8.49	21.86	54	-23.65	5	Horizontal	AV	Pass
5	11086.5000	45.14	15.89	29.25	74	-28.86	219.2	Horizontal	PK	Pass
5	11086.5000	37.65	15.89	21.76	54	-16.35	219.2	Horizontal	AV	Pass
6	14058.0000	49.41	19.06	30.35	74	-24.59	0.5	Horizontal	PK	Pass
6	14058.0000	41.73	19.06	22.67	54	-12.27	0.5	Horizontal	AV	Pass

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Vertical:

Issued Date: 14 August 2025

Revised: None



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1393.1250	39.39	25.08	14.31	74	-34.61	20.1	Vertical	PK	Pass
1	1393.1250	30.66	25.08	5.58	54	-23.34	20.1	Vertical	AV	Pass
2	2426.2500	46.58	27.35	19.23	74	-27.42	97.8	Vertical	PK	Pass
2	2426.2500	37.37	27.35	10.02	54	-16.63	97.8	Vertical	AV	Pass
3	5750.6250	62.42	32.4	30.02	74	-11.58	185	Vertical	PK	Pass
3	5750.6250	48.02	32.4	15.62	54	-5.98	185	Vertical	AV	Pass
4	7242.0000	36.11	6.95	29.16	74	-37.89	344.7	Vertical	PK	Pass
4	7242.0000	28.77	6.95	21.82	54	-25.23	344.7	Vertical	AV	Pass
5	10494.0000	43.53	13.91	29.62	74	-30.47	69.8	Vertical	PK	Pass
5	10494.0000	35.27	13.91	21.36	54	-18.73	69.8	Vertical	AV	Pass
6	14131.5000	49.3	19	30.3	74	-24.7	360	Vertical	PK	Pass
6	14131.5000	41.59	19	22.59	54	-12.41	360	Vertical	AV	Pass

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1 GHz to 18 GHz, MIMO Mode 802.11b Middle Channel

Issued Date: 14 August 2025

Revised: None

Horizontal :



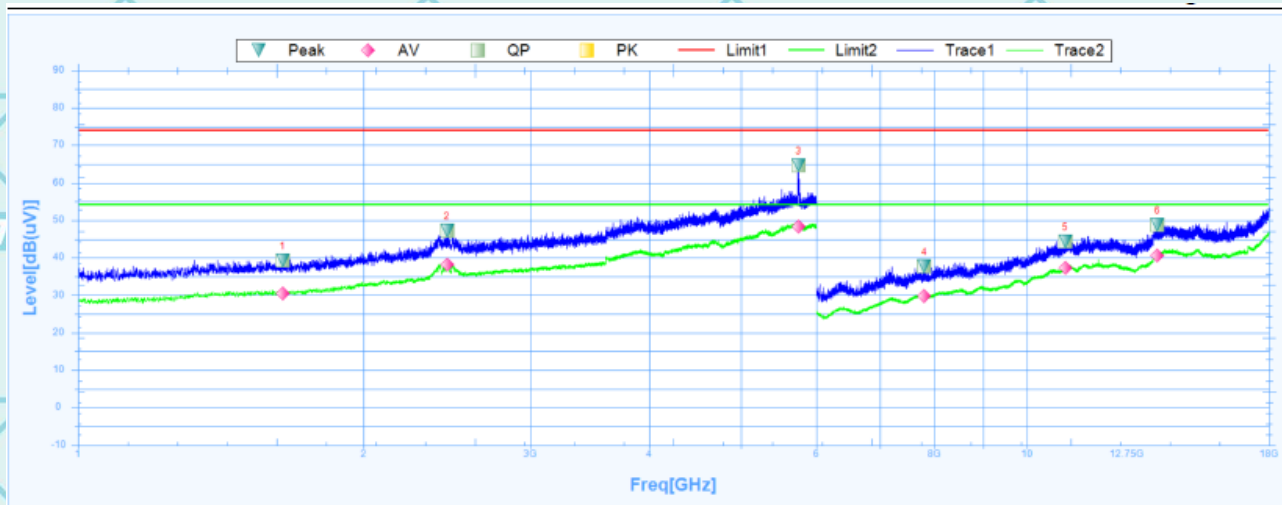
Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1515.6250	39.09	24.98	14.11	74	-34.91	217.2	Horizontal	PK	Pass
1	1515.6250	30.42	24.98	5.44	54	-23.58	217.2	Horizontal	AV	Pass
2	2436.8750	46.14	27.39	18.75	74	-27.86	357.7	Horizontal	PK	Pass
2	2436.8750	37.75	27.39	10.36	54	-16.25	357.7	Horizontal	AV	Pass
3	4345.0000	51.87	30.32	21.55	74	-22.13	286.6	Horizontal	PK	Pass
3	4345.0000	42.96	30.32	12.64	54	-11.04	286.6	Horizontal	AV	Pass
4	8130.0000	39.11	8.56	30.55	74	-34.89	29.2	Horizontal	PK	Pass
4	8130.0000	30.45	8.56	21.89	54	-23.55	29.2	Horizontal	AV	Pass
5	10564.5000	43.77	14.18	29.59	74	-30.23	360.1	Horizontal	PK	Pass
5	10564.5000	35.89	14.18	21.71	54	-18.11	360.1	Horizontal	AV	Pass
6	14404.5000	49.57	18.71	30.86	74	-24.43	352	Horizontal	PK	Pass
6	14404.5000	41.55	18.71	22.84	54	-12.45	352	Horizontal	AV	Pass

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Vertical:

Issued Date: 14 Aug 2025

Revised: None



Suspected Data List

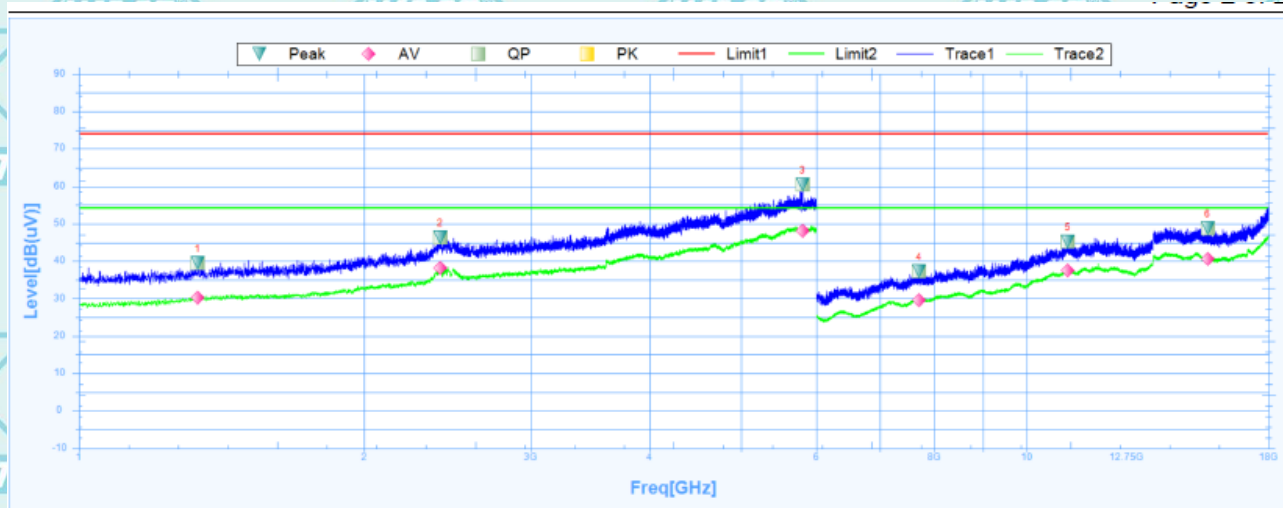
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1642.5000	39.33	24.92	14.41	74	-34.67	316.5	Vertical	PK	Pass
1	1642.5000	30.42	24.92	5.5	54	-23.58	316.5	Vertical	AV	Pass
2	2448.7500	47.19	27.43	19.76	74	-26.81	-0.1	Vertical	PK	Pass
2	2448.7500	38.13	27.43	10.7	54	-15.87	-0.1	Vertical	AV	Pass
3	5750.6250	64.59	32.4	32.19	74	-9.41	163.5	Vertical	PK	Pass
3	5750.6250	48.4	32.4	16	54	-5.6	163.5	Vertical	AV	Pass
4	7801.5000	37.72	7.98	29.74	74	-36.28	1.1	Vertical	PK	Pass
4	7801.5000	29.73	7.98	21.75	54	-24.27	1.1	Vertical	AV	Pass
5	10975.5000	44.34	15.48	28.86	74	-29.66	43.5	Vertical	PK	Pass
5	10975.5000	37.26	15.48	21.78	54	-16.74	43.5	Vertical	AV	Pass
6	13734.0000	48.74	18.36	30.38	74	-25.26	1	Vertical	PK	Pass
6	13734.0000	40.5	18.36	22.14	54	-13.5	1	Vertical	AV	Pass

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Revised: None

1 GHz to 18 GHz, MIMO Mode 802.11b High Channel
Horizontal :



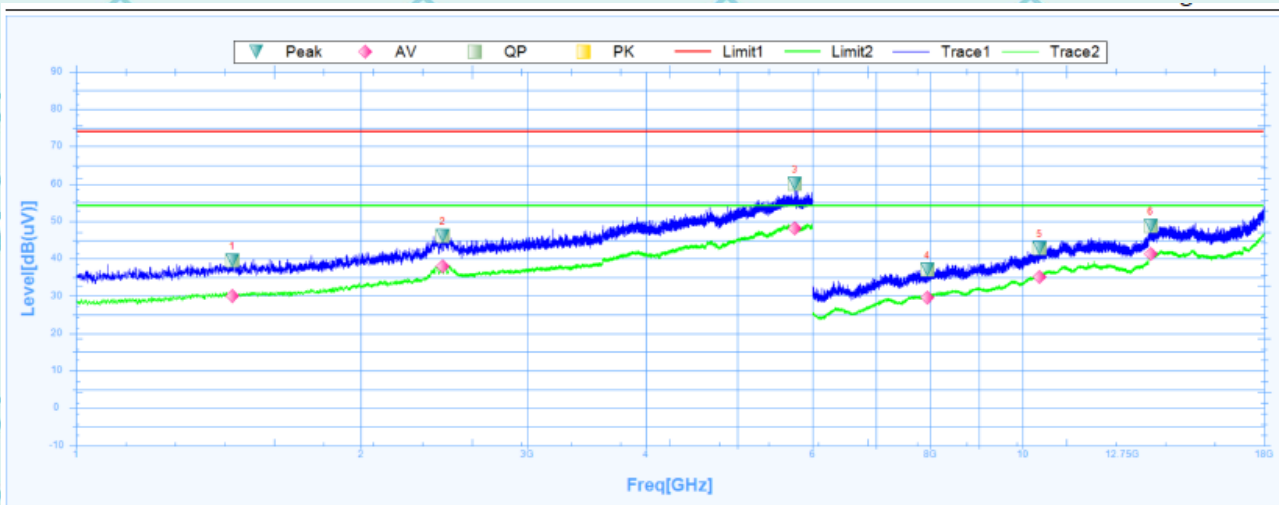
Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1334.3750	39.43	24.87	14.56	74	-34.57	24.4	Horizontal	PK	Pass
1	1334.3750	30.18	24.87	5.31	54	-23.82	24.4	Horizontal	AV	Pass
2	2406.2500	46.31	27.28	19.03	74	-27.69	103.3	Horizontal	PK	Pass
2	2406.2500	38.18	27.28	10.9	54	-15.82	103.3	Horizontal	AV	Pass
3	5804.3750	60.51	32.49	28.02	74	-13.49	304.1	Horizontal	PK	Pass
3	5804.3750	48.07	32.49	15.58	54	-5.93	304.1	Horizontal	AV	Pass
4	7702.5000	37.29	7.96	29.33	74	-36.71	359.2	Horizontal	PK	Pass
4	7702.5000	29.59	7.96	21.63	54	-24.41	359.2	Horizontal	AV	Pass
5	11058.0000	45.22	15.81	29.41	74	-28.78	4.2	Horizontal	PK	Pass
5	11058.0000	37.56	15.81	21.75	54	-16.44	4.2	Horizontal	AV	Pass
6	15528.0000	48.83	18.63	30.2	74	-25.17	356.1	Horizontal	PK	Pass
6	15528.0000	40.65	18.63	22.02	54	-13.35	356.1	Horizontal	AV	Pass

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Vertical:

Issued Date: 14 Aug 2025

Revised: None



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1462.5000	39.39	25.04	14.35	74	-34.61	318.5	Vertical	PK	Pass
1	1462.5000	30.01	25.04	4.97	54	-23.99	318.5	Vertical	AV	Pass
2	2440.6250	46.14	27.4	18.74	74	-27.86	6.6	Vertical	PK	Pass
2	2440.6250	37.85	27.4	10.45	54	-16.15	6.6	Vertical	AV	Pass
3	5750.0000	60.12	32.4	27.72	74	-13.88	350.2	Vertical	PK	Pass
3	5750.0000	48.18	32.4	15.78	54	-5.82	350.2	Vertical	AV	Pass
4	7935.0000	37.06	8.09	28.97	74	-36.94	255.4	Vertical	PK	Pass
4	7935.0000	29.6	8.09	21.51	54	-24.4	255.4	Vertical	AV	Pass
5	10429.5000	42.71	13.68	29.03	74	-31.29	-0.1	Vertical	PK	Pass
5	10429.5000	35.16	13.68	21.48	54	-18.84	-0.1	Vertical	AV	Pass
6	13656.0000	48.79	18.14	30.65	74	-25.21	65.4	Vertical	PK	Pass
6	13656.0000	41.16	18.14	23.02	54	-12.84	65.4	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.

7 Test Setup Photographs

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

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