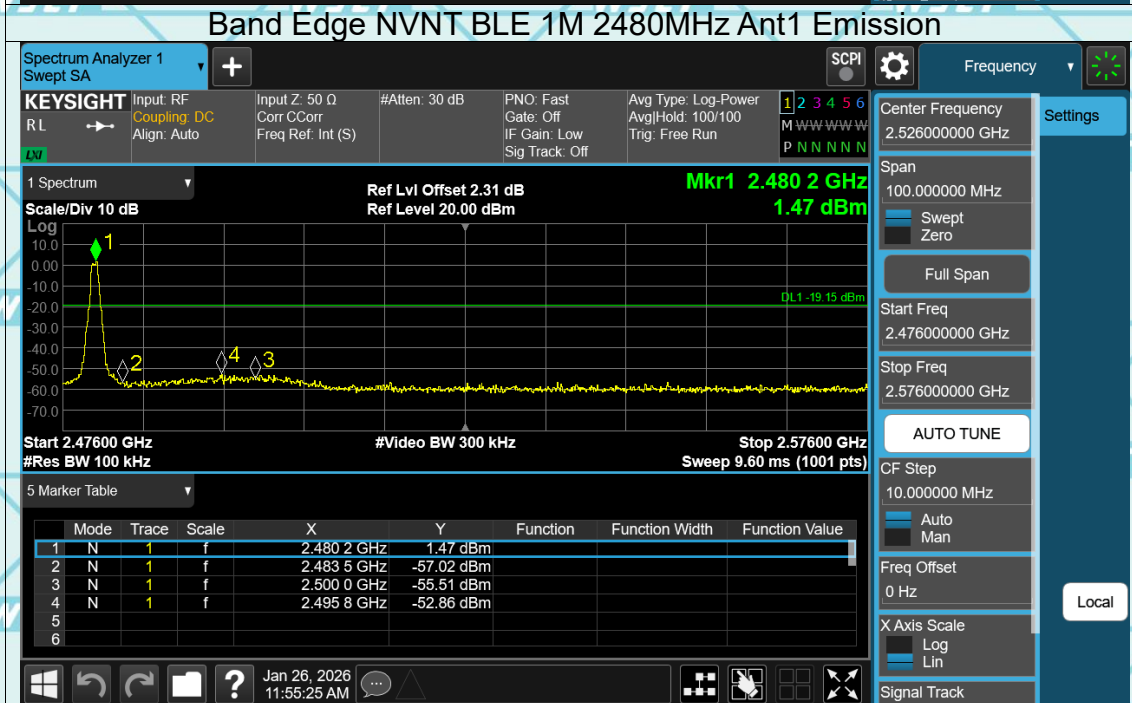
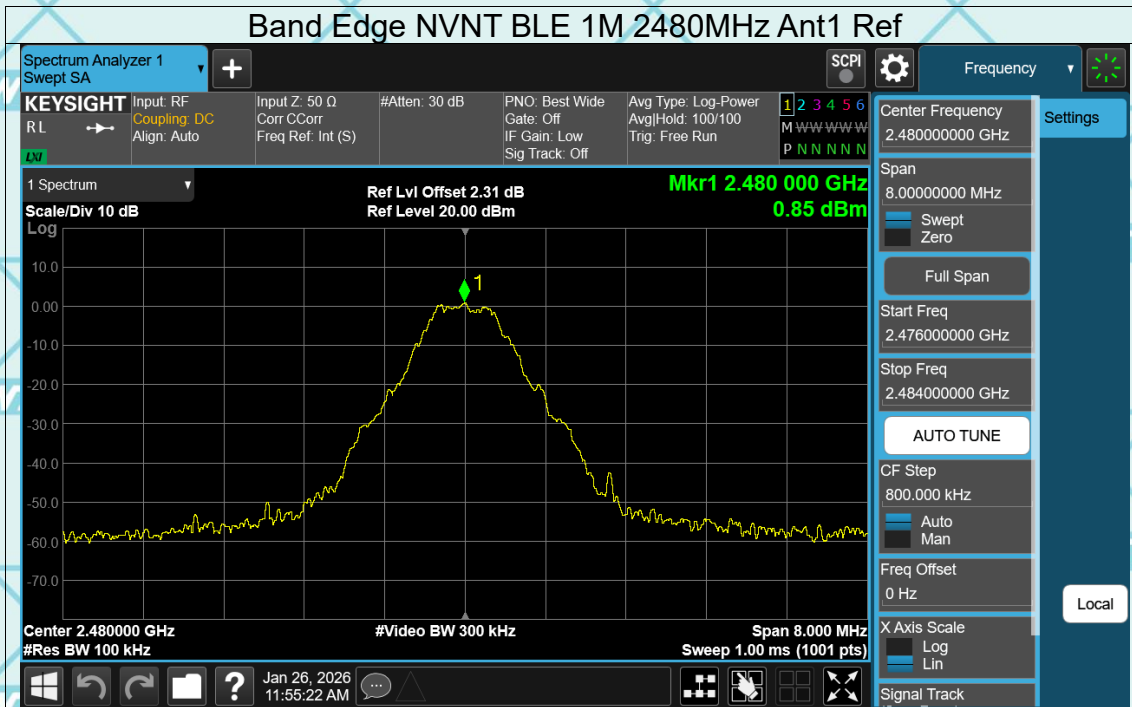


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Test Data

Band Edge

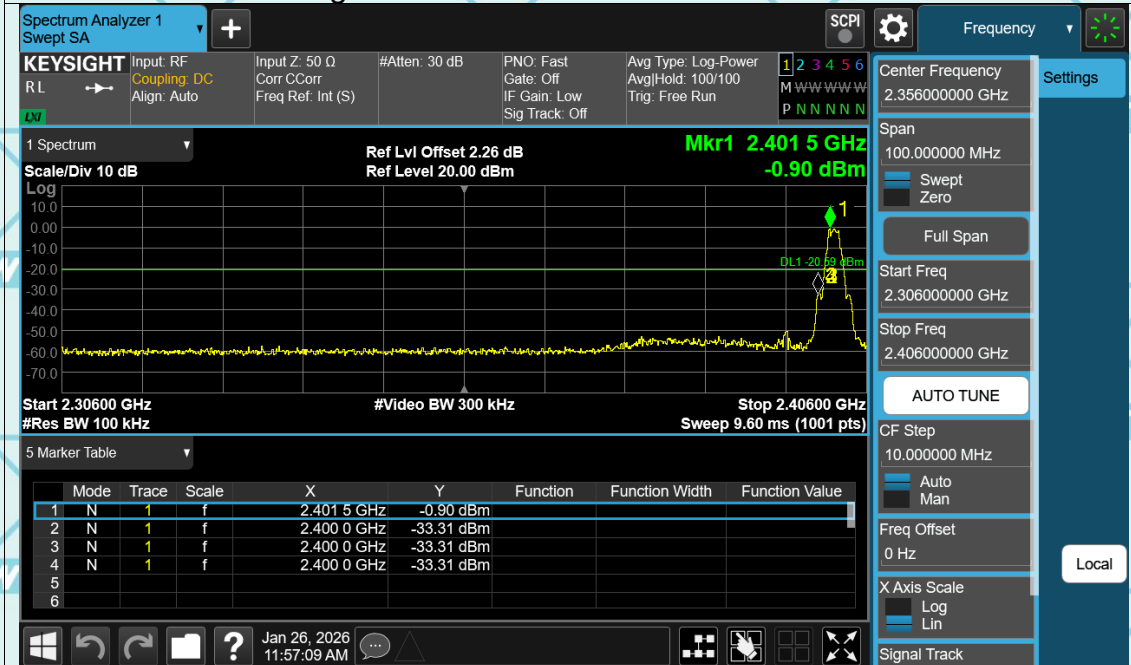




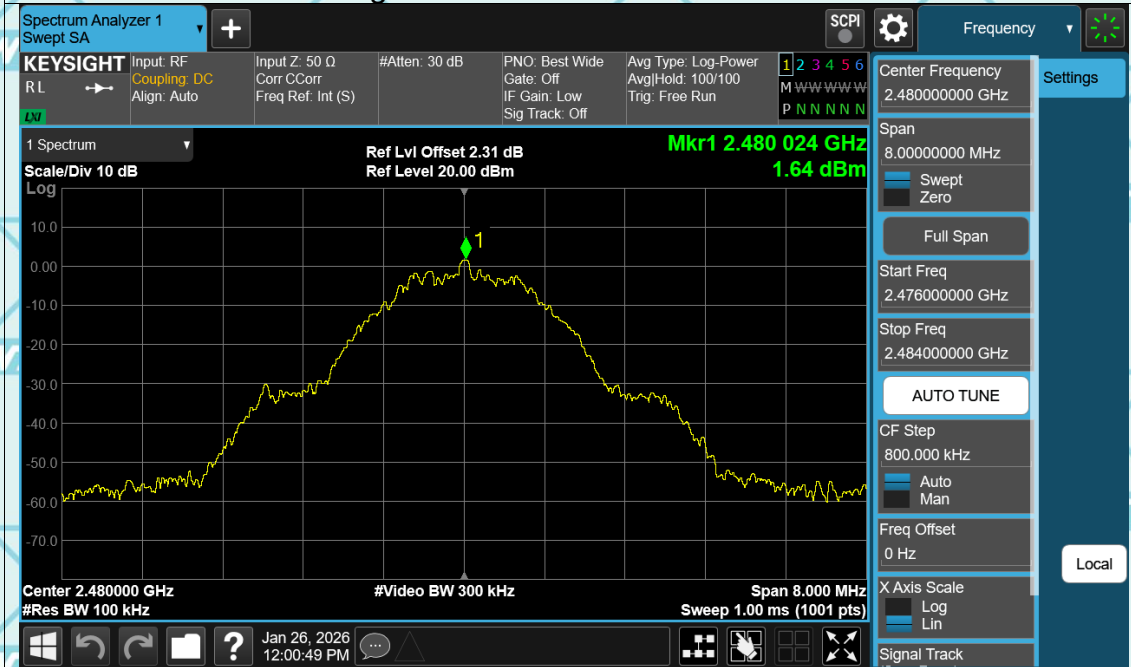
Band Edge NVNT BLE 2M 2402MHz Ant1 Ref



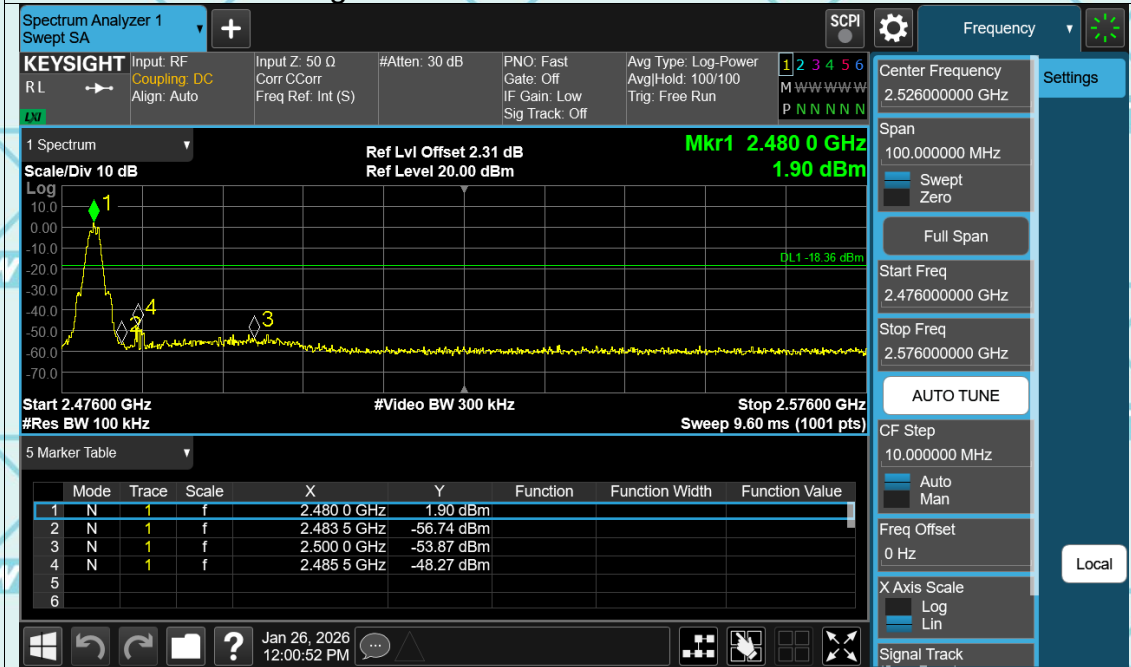
Band Edge NVNT BLE 2M 2402MHz Ant1 Emission



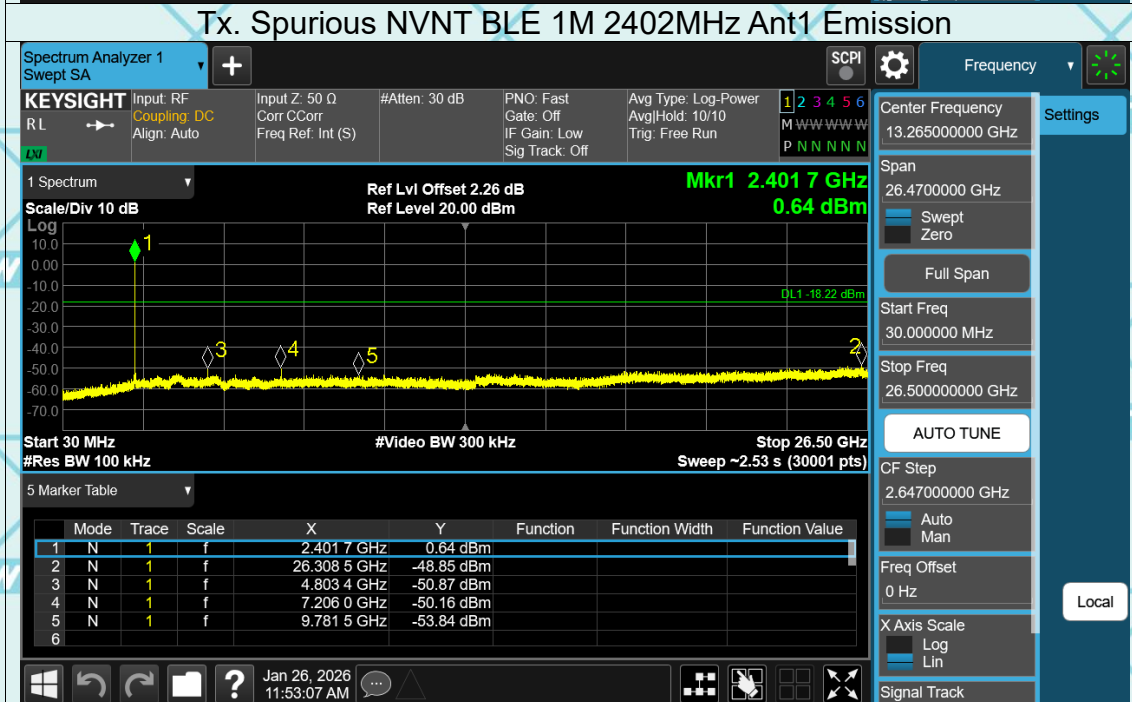
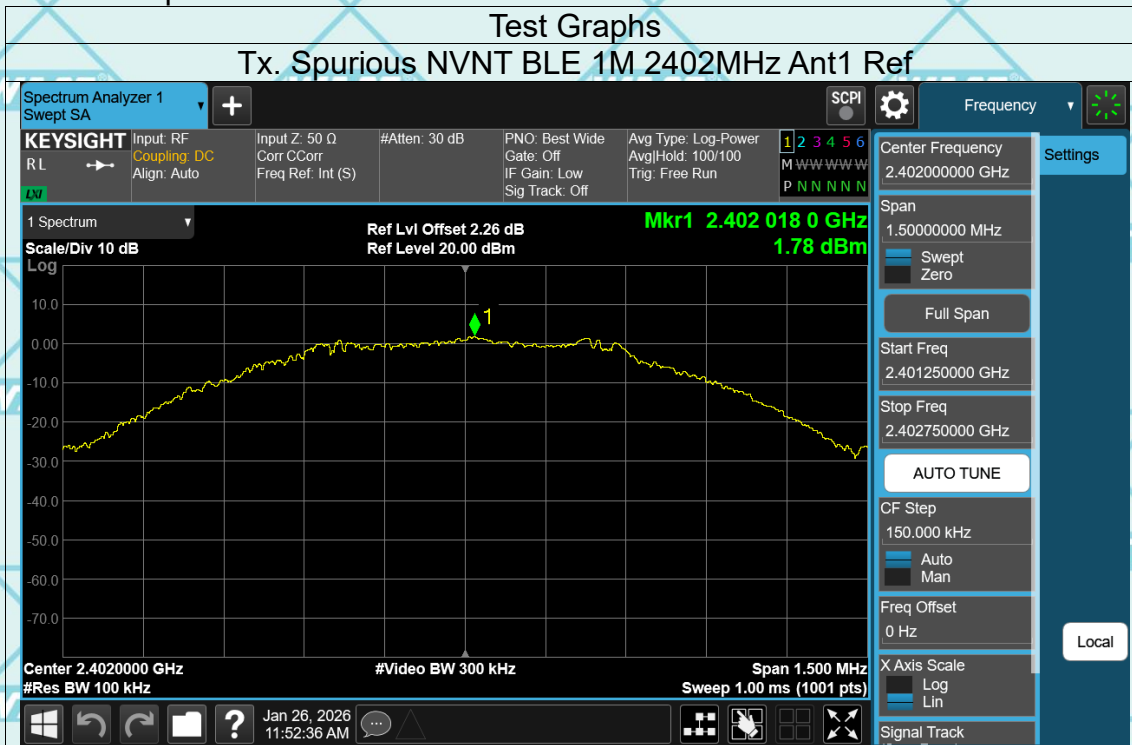
Band Edge NVNT BLE 2M 2480MHz Ant1 Ref



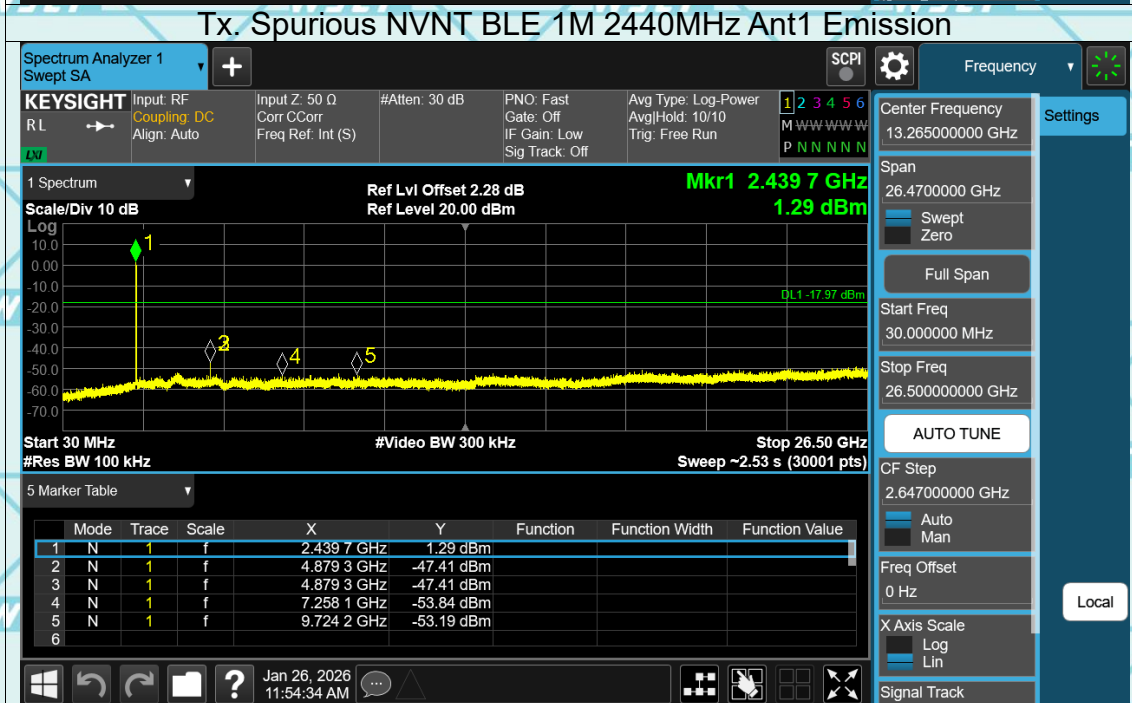
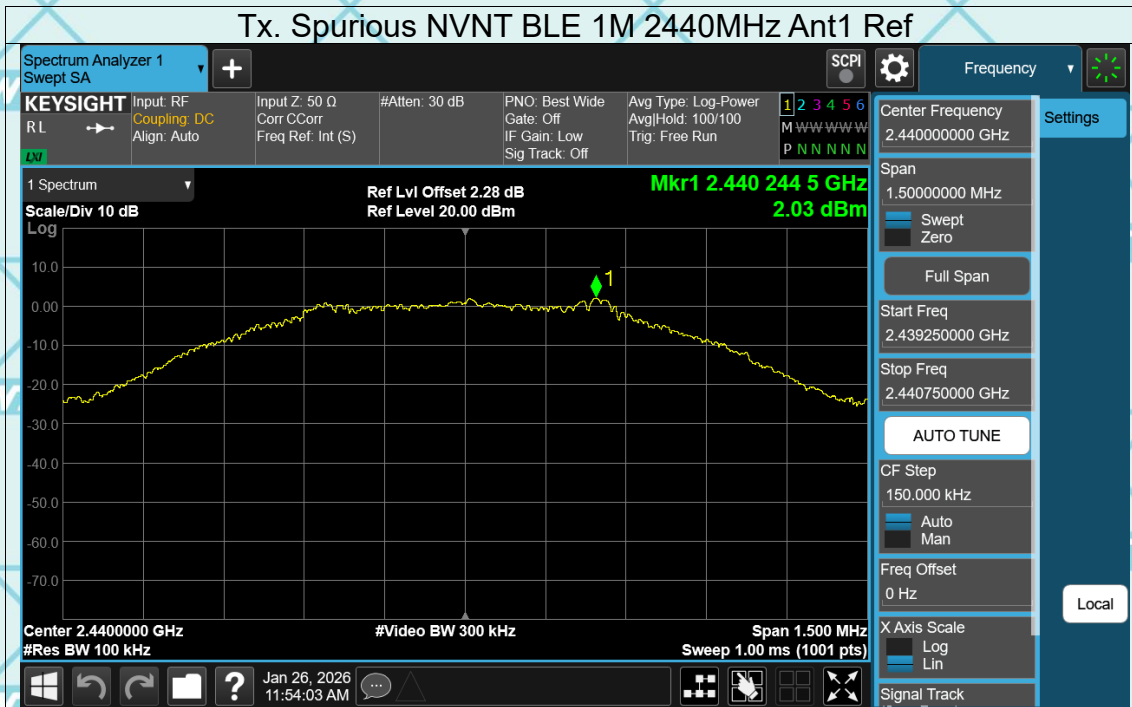
Band Edge NVNT BLE 2M 2480MHz Ant1 Emission

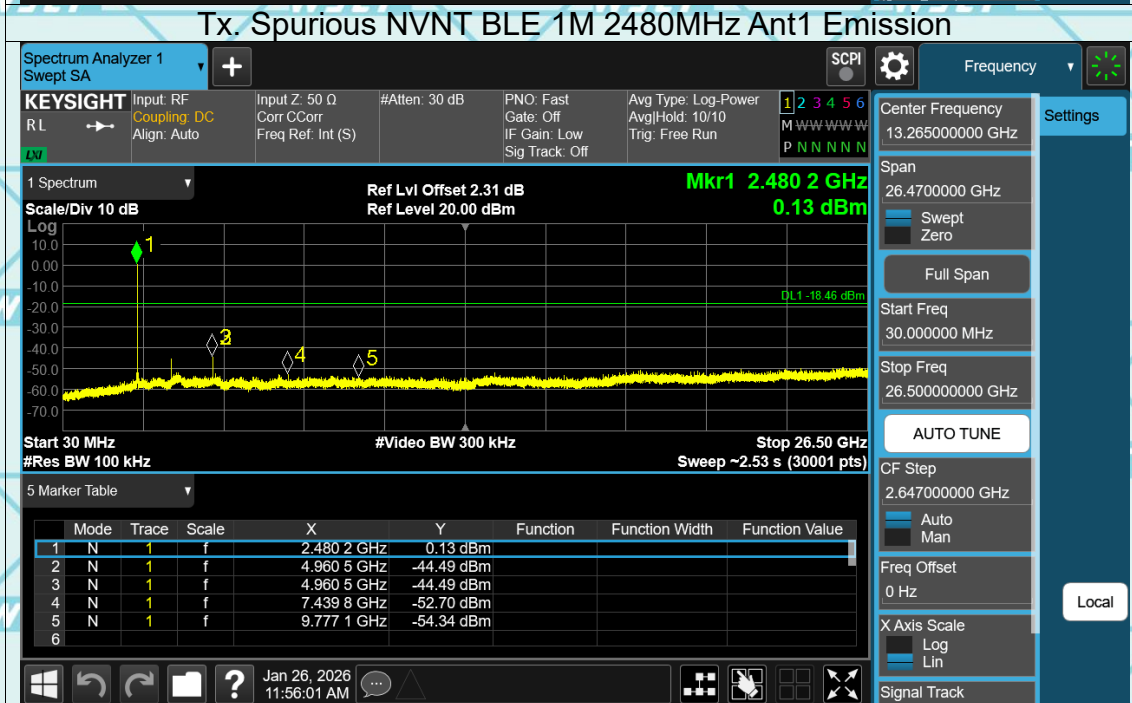
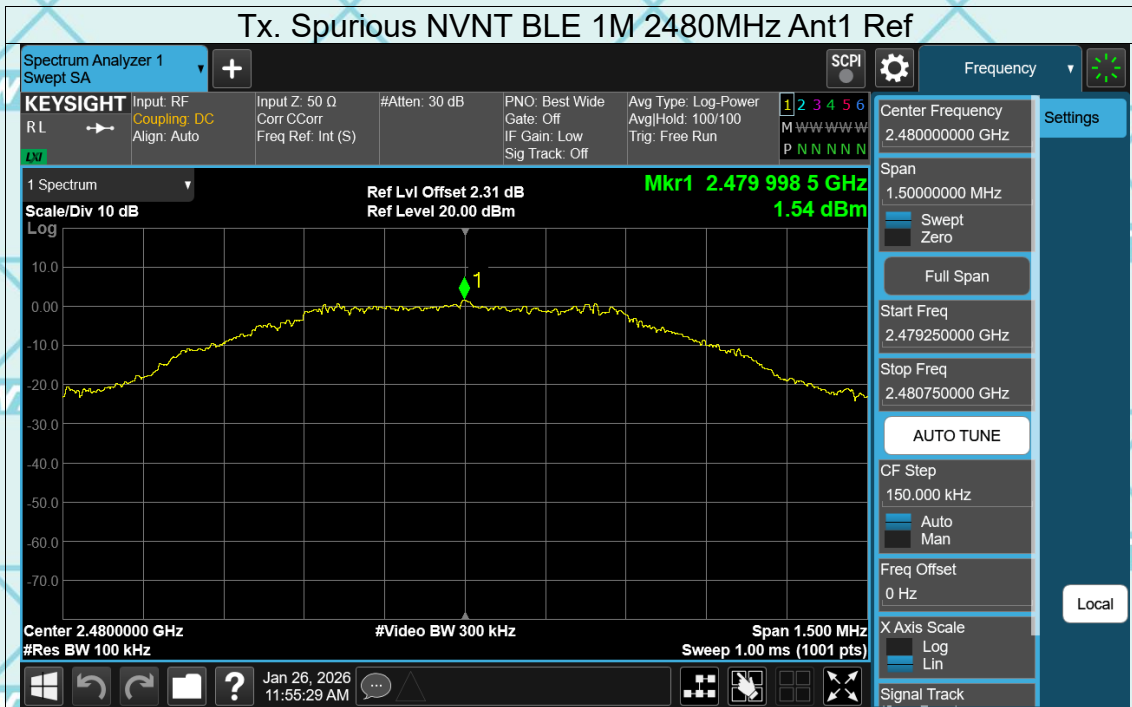


Report No.: WSCT-ANAB-R&E260100007A-LE Issued Date: 05 February 2026
Conducted RF Spurious Emission

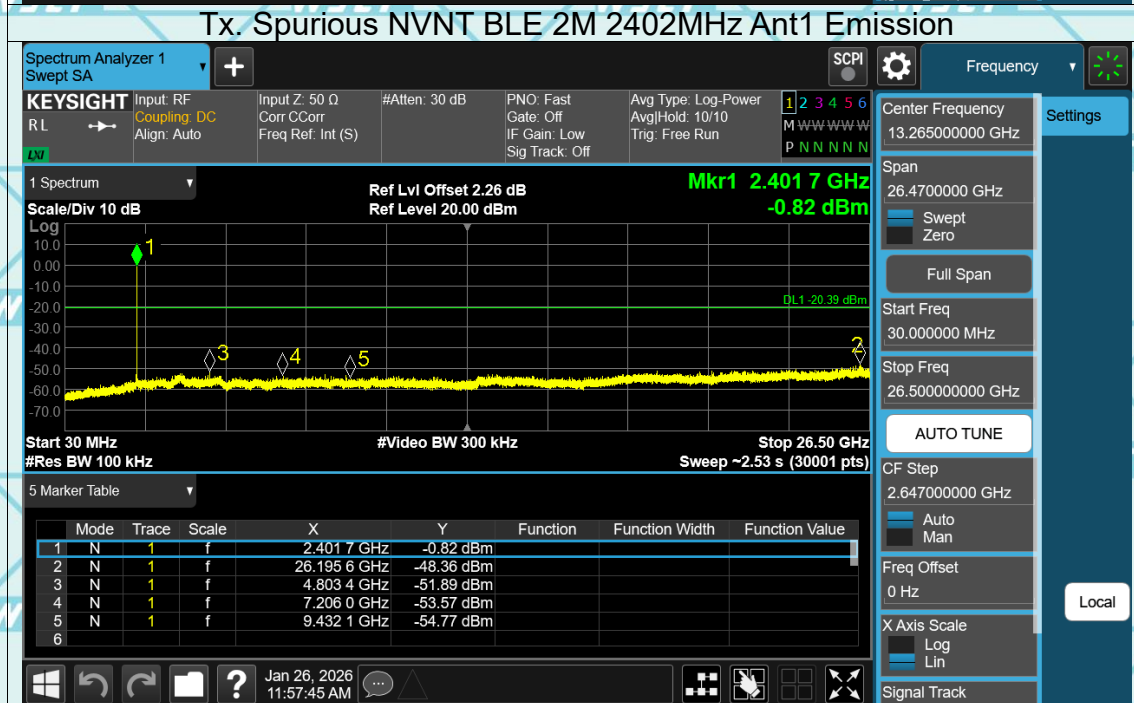
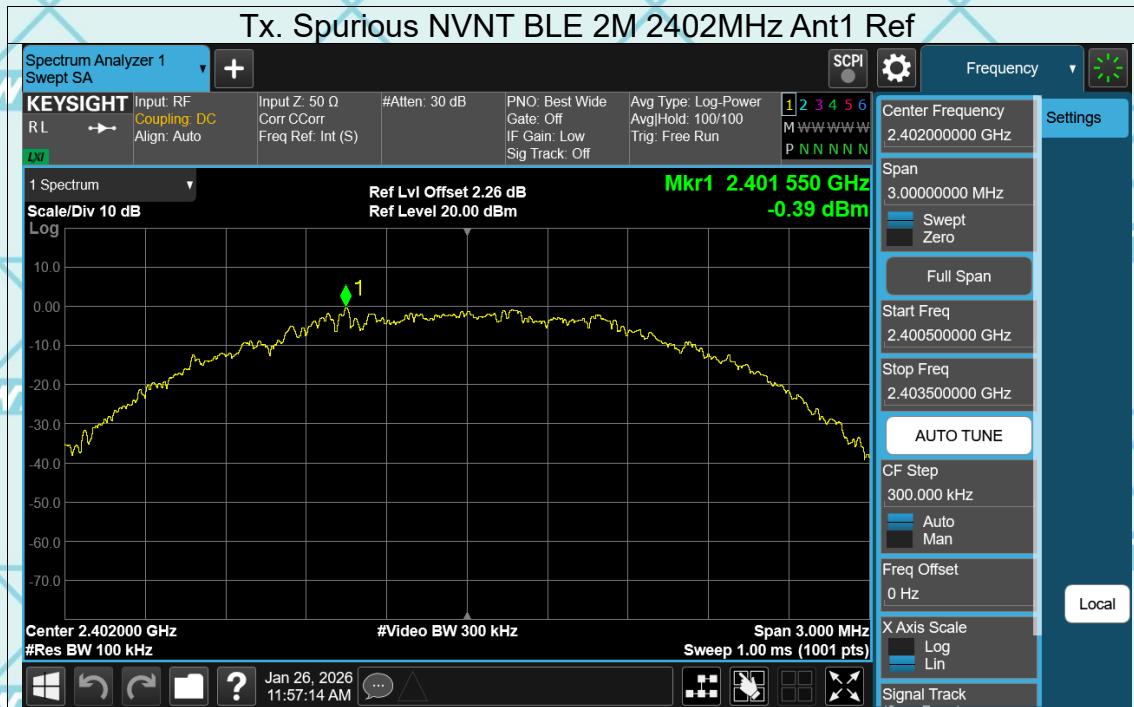


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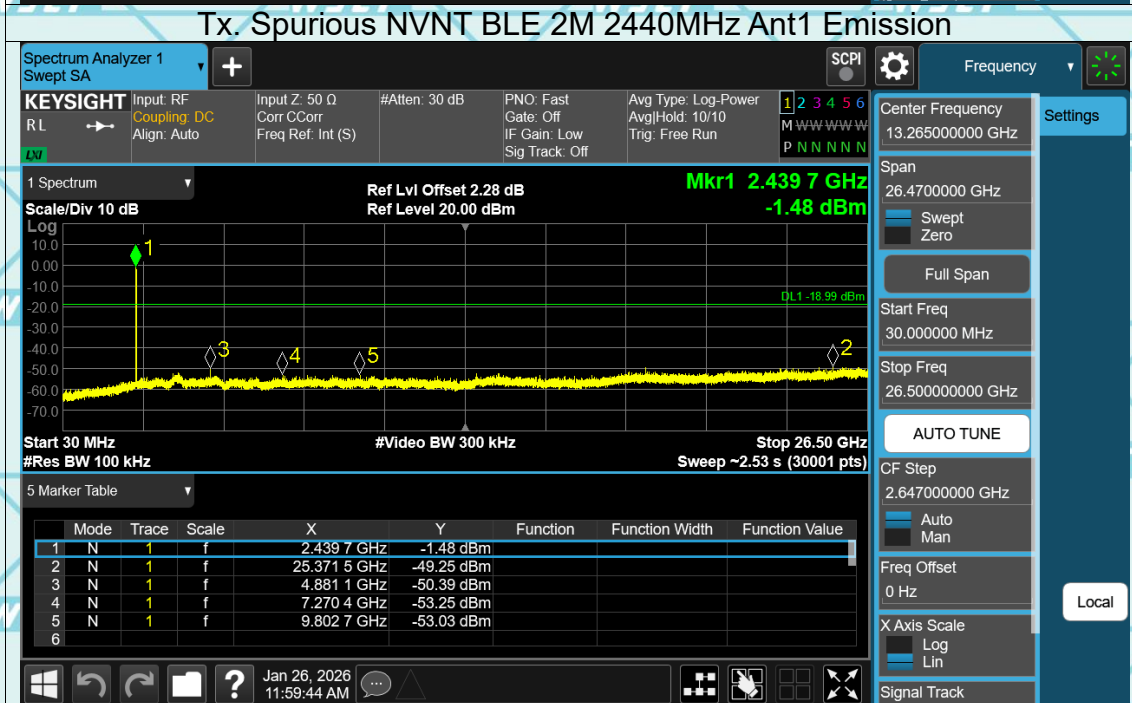
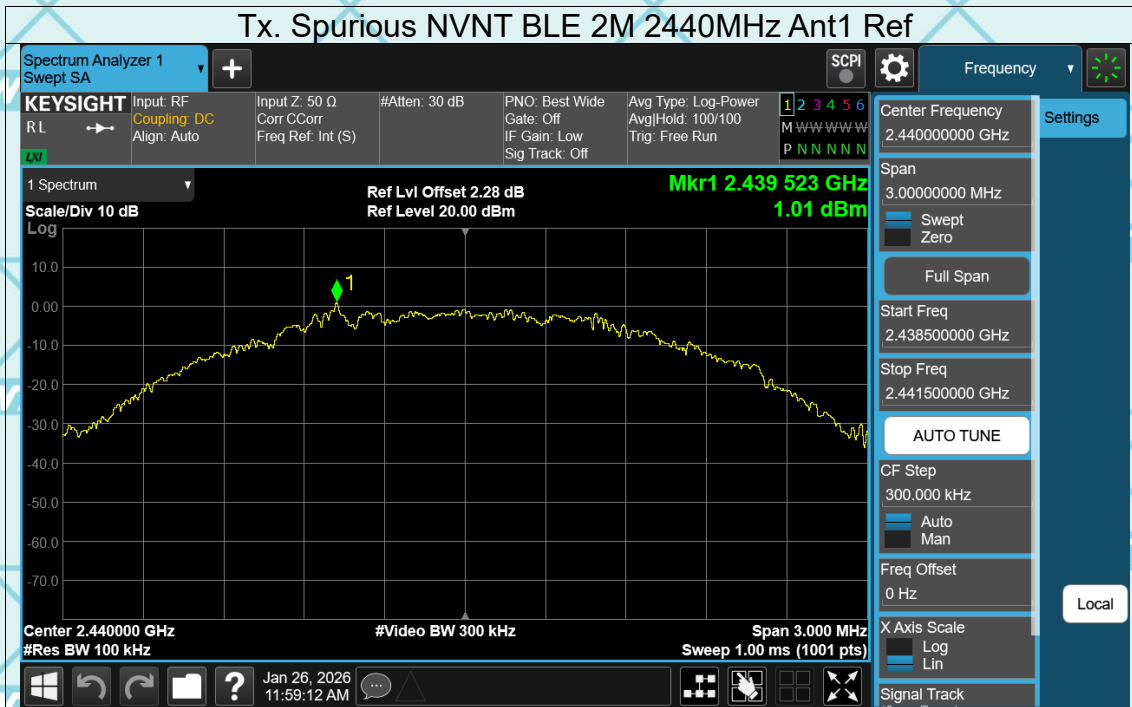




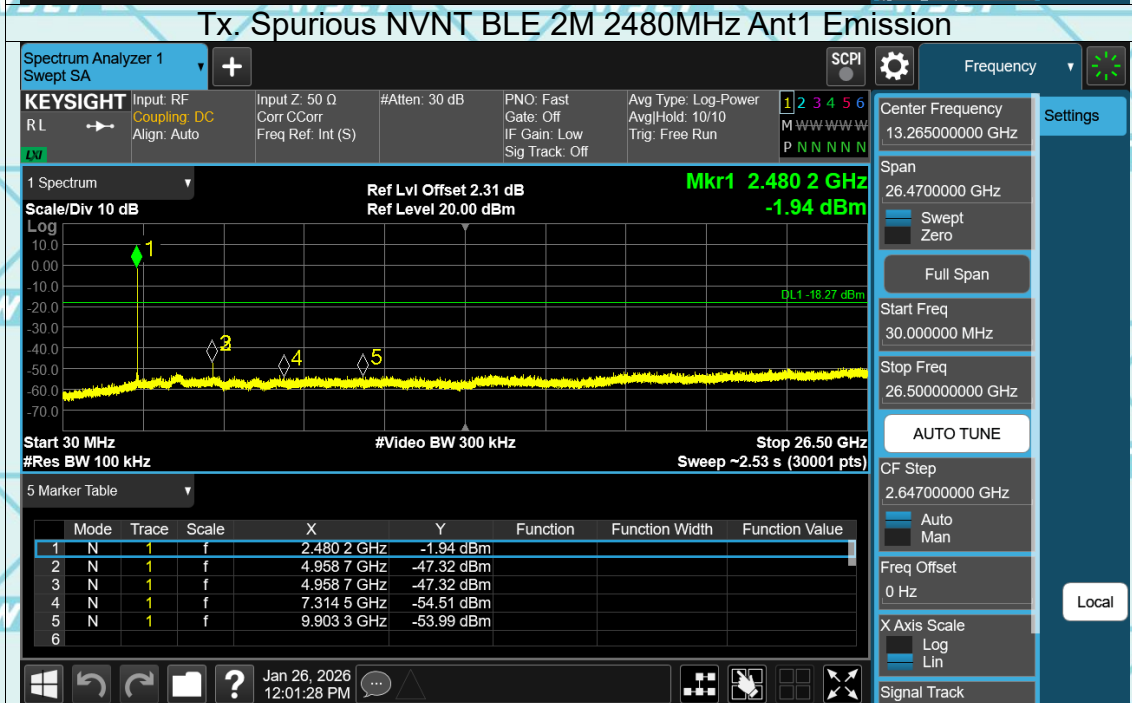
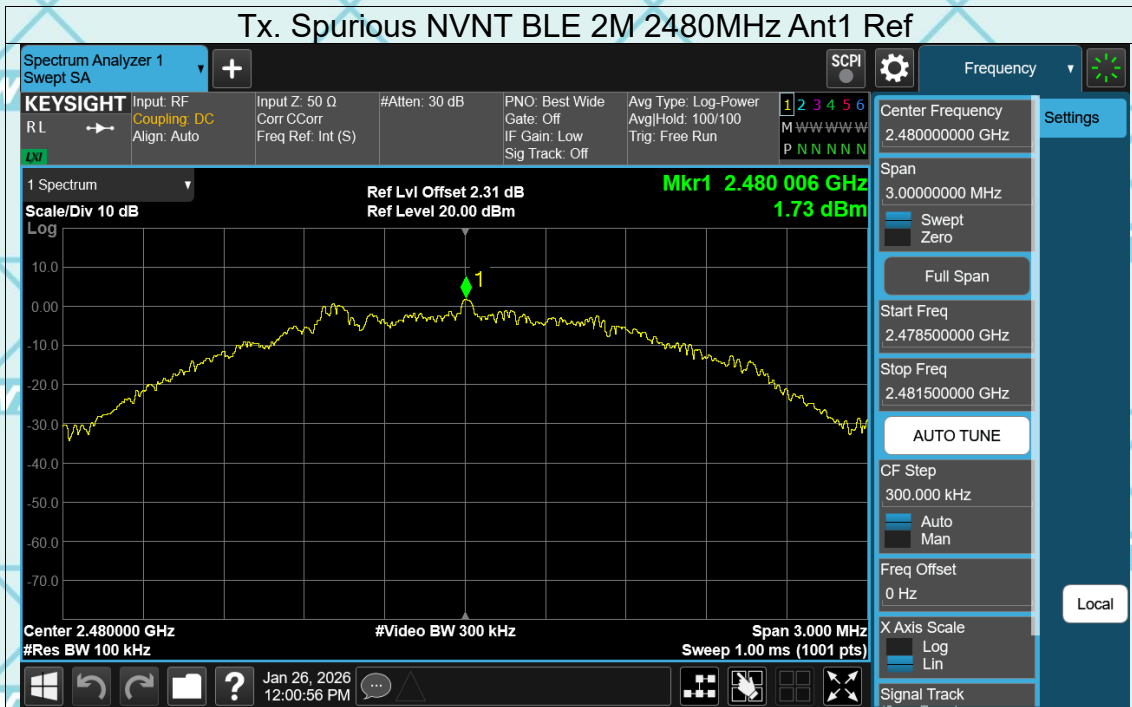
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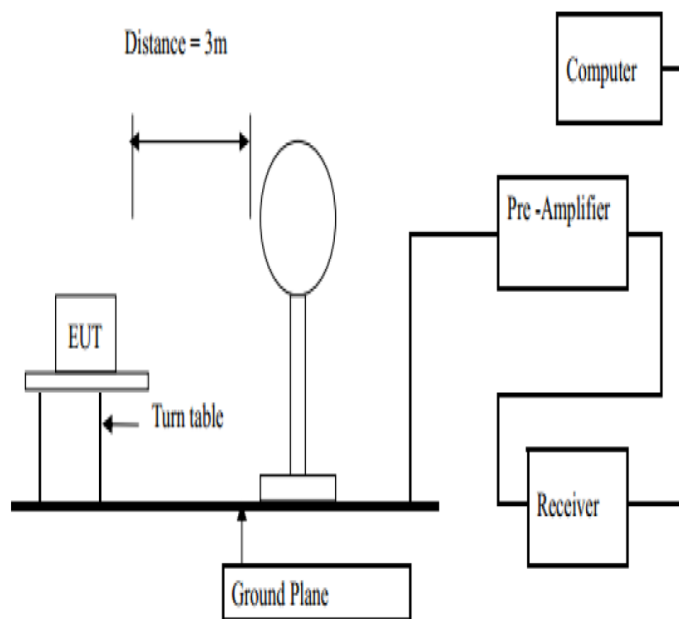
Report No.: WSCT-ANAB-R&E260100007A-LE Issued Date: 05 February 2026



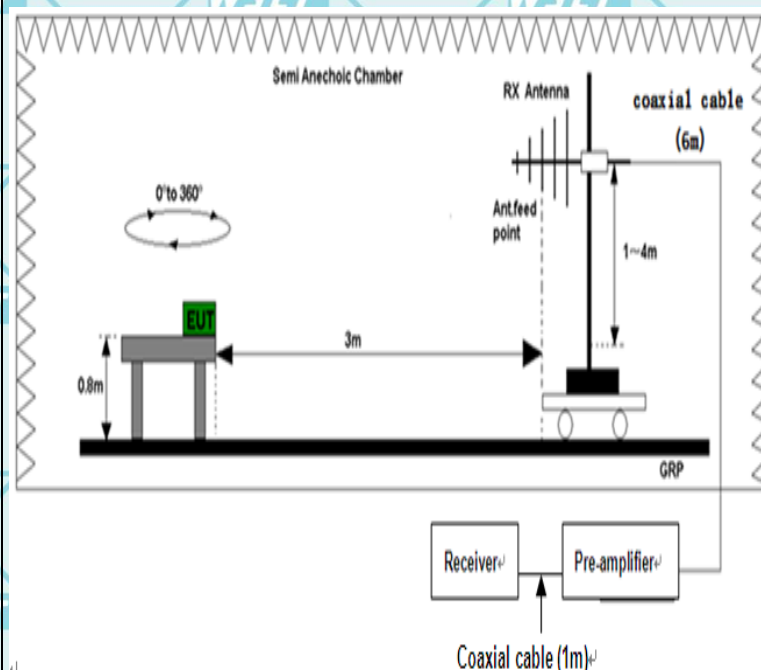
6.7. Radiated Spurious Emission Measurement

6.7.1. Test Specification

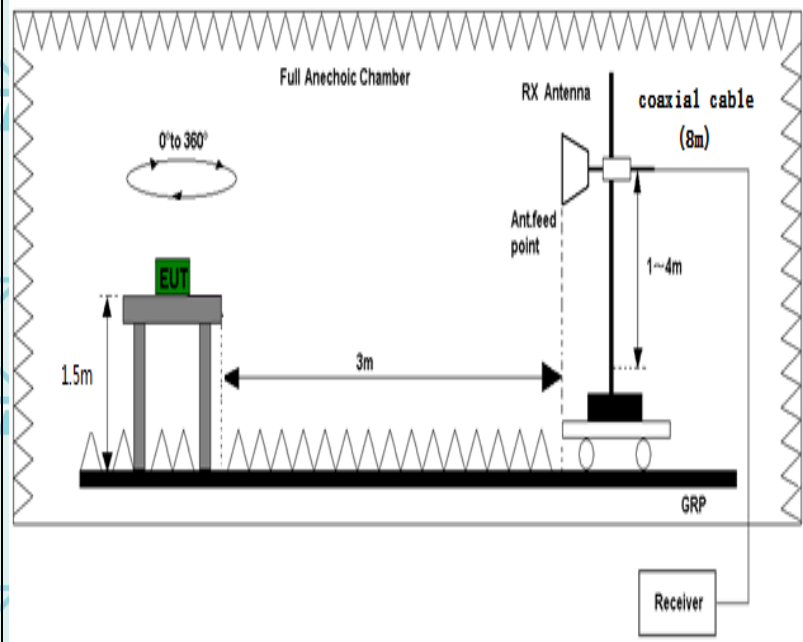
Test Requirement:	FCC Part15 C Section 15.209			
Test Method:	ANSI C63.10:2020			
Frequency Range:	9 kHz to 25 GHz			
Measurement Distance:	3 m			
Antenna Polarization:	Horizontal & Vertical			
Operation mode:	Refer to item 4.1			
Receiver Setup:	Frequency	Detector	RBW	VBW
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz
	150kHz- 30MHz	Quasi-peak	9kHz	30kHz
	30MHz-1GHz	Quasi-peak	100KHz	300KHz
	Above 1GHz	Peak	1MHz	3MHz
Limit:				Remark
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz
	150kHz- 30MHz	Quasi-peak	9kHz	30kHz
	30MHz-1GHz	Quasi-peak	100KHz	300KHz
	Above 1GHz	Peak	1MHz	3MHz
	Above 1GHz	Peak	1MHz	10Hz
				Average Value
	Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	
	0.009-0.490	2400/F(KHz)	300	
	0.490-1.705	24000/F(KHz)	30	
Test setup:	Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector
	Above 1GHz	500	3	Average
	Above 1GHz	5000	3	Peak
	For radiated emissions below 30MHz			



30MHz to 1GHz



Above 1GHz



Test Procedure:

1. For the radiated emission test below 1GHz:
The EUT was placed on a turntable with 0.1 meter above ground. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high PASS filter are used for the test in order to get better signal level.
For the radiated emission test above 1GHz:
Place the measurement antenna on a turntable with 1.5 meter above ground, which is away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
2. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
3. 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. 4. 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 mode:	Refer to section 4.1 for details
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 C63.10-2013, 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.

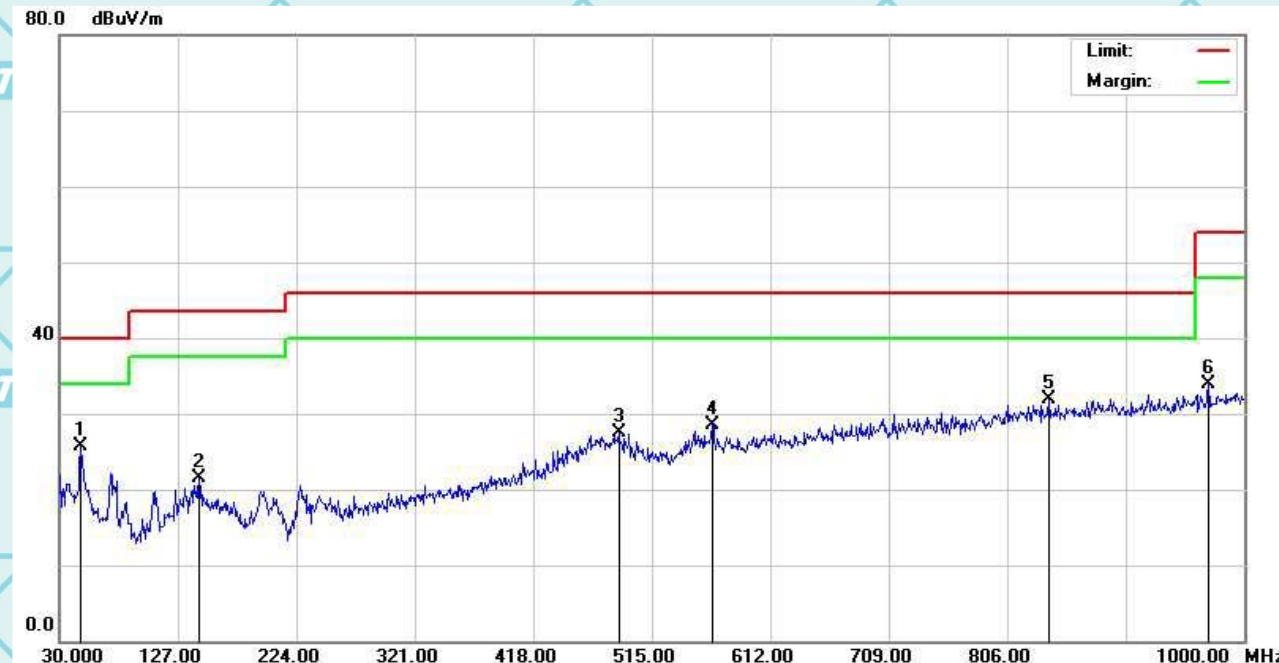
Note 3: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

Please refer to following diagram for individual
Below 1GHz

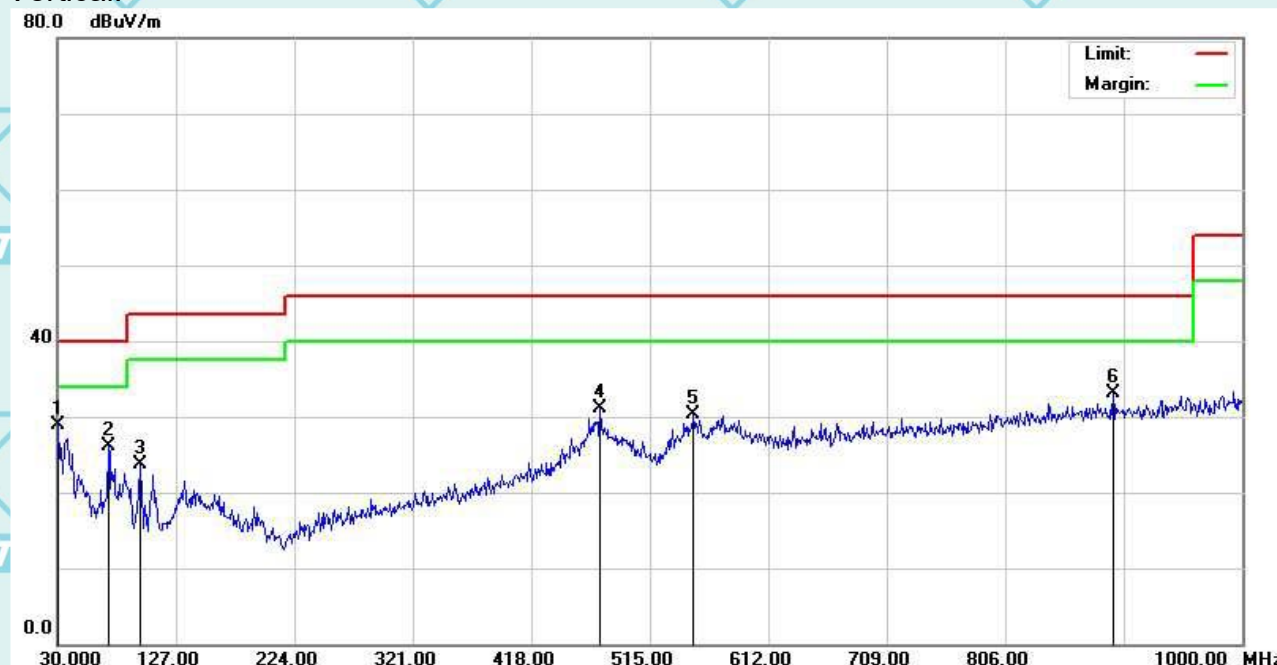
Horizontal:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		47.4600	33.43	-7.67	25.76	40.00	-14.24	QP
2		144.4600	28.50	-7.02	21.48	43.50	-22.02	QP
3		487.8400	28.77	-1.27	27.50	46.00	-18.50	QP
4		564.4699	28.47	-0.02	28.45	46.00	-17.55	QP
5	*	839.9500	26.17	5.71	31.88	46.00	-14.12	QP
6		970.9000	26.33	7.54	33.87	54.00	-20.13	QP

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Vertical:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1	*	30.9700	49.36	-20.52	28.84	40.00	-11.16	QP
2		71.7100	46.35	-20.27	26.08	40.00	-13.92	QP
3		97.9000	43.86	-20.21	23.65	43.50	-19.85	QP
4		474.2600	49.55	-18.39	31.16	46.00	-14.84	QP
5		550.8900	48.23	-17.99	30.24	46.00	-15.76	QP
6		894.2700	49.12	-16.01	33.11	46.00	-12.89	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

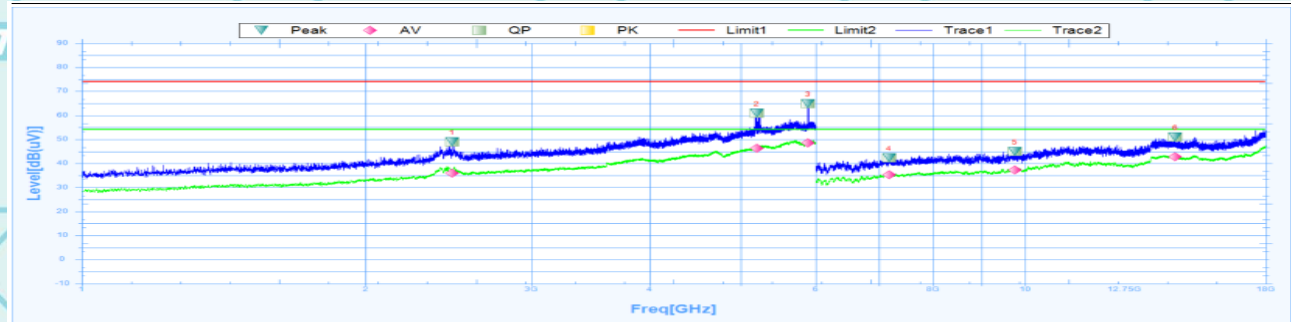
Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

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

Note 3 BLE 1M and 2M both tested the report and only recorded the worst-case scenario 1M:

Low channel: 2402MHz

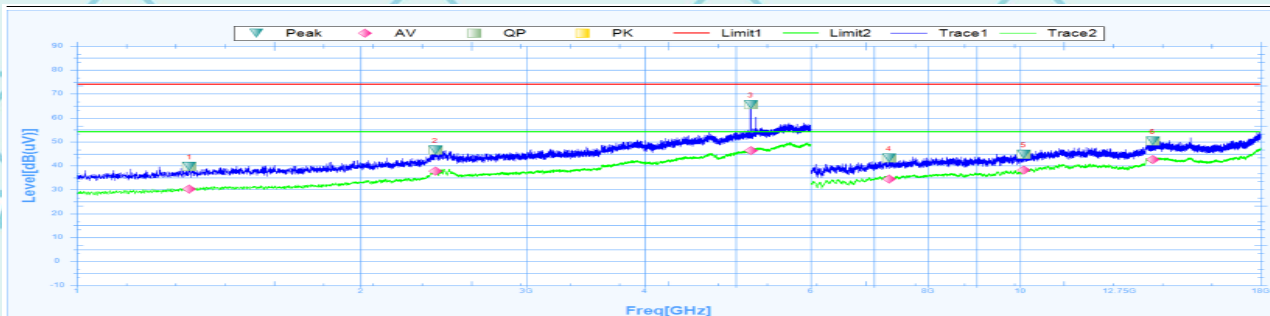
Horizontal:

**Suspected Data List**

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	2468.1250	48.97	7.8	41.17	74	-25.03	90.6	Horizontal	PK	Pass
1	2468.1250	36.01	7.8	28.21	54	-17.99	90.6	Horizontal	AV	Pass
2	5198.7500	61	18.19	42.81	74	-13	251.9	Horizontal	PK	Pass
2	5198.7500	46.24	18.19	28.05	54	-7.76	251.9	Horizontal	AV	Pass
3	5891.8750	64.97	21.48	43.49	74	-9.03	332	Horizontal	PK	Pass
3	5891.8750	48.66	21.48	27.18	54	-5.34	332	Horizontal	AV	Pass
4	7174.5000	42.27	35.76	6.51	74	-31.73	8.6	Horizontal	PK	Pass
4	7174.5000	35.24	35.76	-0.52	54	-18.76	8.6	Horizontal	AV	Pass
5	9762.0000	45.09	37.93	7.16	74	-28.91	360.1	Horizontal	PK	Pass
5	9762.0000	37.27	37.93	-0.66	54	-16.73	360.1	Horizontal	AV	Pass
6	14437.5000	51.04	40.93	10.11	74	-22.96	295.8	Horizontal	PK	Pass
6	14437.5000	42.78	40.93	1.85	54	-11.22	295.8	Horizontal	AV	Pass

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Vertical:

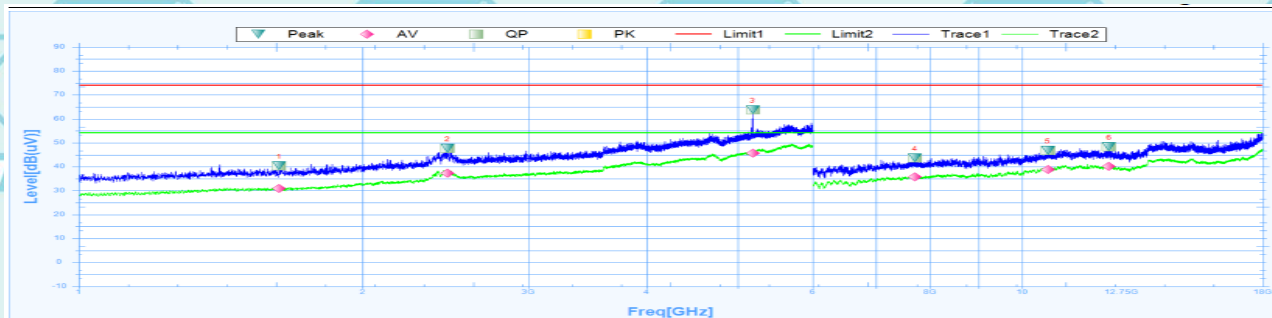


Suspected Data List										
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1316.2500	39.63	-1.09	40.72	74	-34.37	18.9	Vertical	PK	Pass
1	1316.2500	30.19	-1.09	31.28	54	-23.81	18.9	Vertical	AV	Pass
2	2399.3750	46.62	7.57	39.05	74	-27.38	210.1	Vertical	PK	Pass
2	2399.3750	37.67	7.57	30.1	54	-16.33	210.1	Vertical	AV	Pass
3	5186.8750	65.56	17.97	47.59	74	-8.44	-0.1	Vertical	PK	Pass
3	5186.8750	46.3	17.97	28.33	54	-7.7	-0.1	Vertical	AV	Pass
4	7261.5000	43.21	35.89	7.32	74	-30.79	182.2	Vertical	PK	Pass
4	7261.5000	34.49	35.89	-1.4	54	-19.51	182.2	Vertical	AV	Pass
5	10089.0000	44.88	38.22	6.66	74	-29.12	11.4	Vertical	PK	Pass
5	10089.0000	38.14	38.22	-0.08	54	-15.86	11.4	Vertical	AV	Pass
6	13821.0000	50.41	41.03	9.38	74	-23.59	360.1	Vertical	PK	Pass
6	13821.0000	42.55	41.03	1.52	54	-11.45	360.1	Vertical	AV	Pass

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Middle channel: 2440MHz

Horizontal:

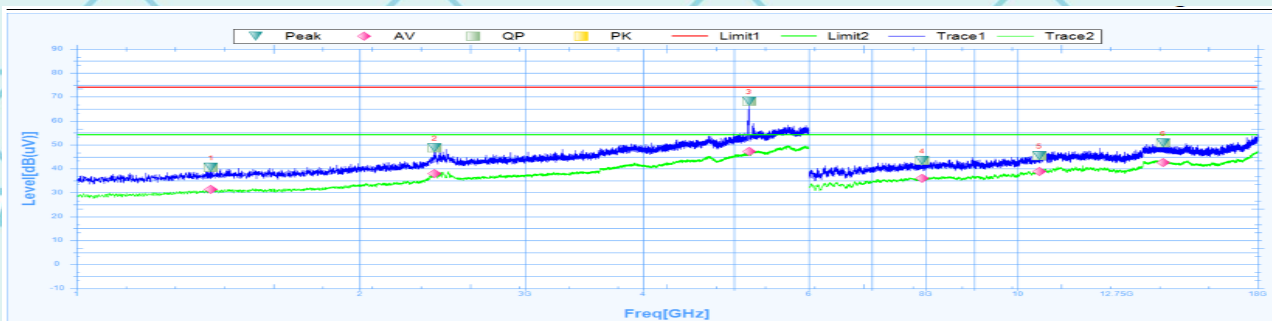


Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1630.6250	40.44	0.18	40.26	74	-33.56	205.3	Horizontal	PK	Pass
1	1630.6250	30.83	0.18	30.65	54	-23.17	205.3	Horizontal	AV	Pass
2	2460.6250	47.72	7.78	39.94	74	-26.28	342.6	Horizontal	PK	Pass
2	2460.6250	37.18	7.78	29.4	54	-16.82	342.6	Horizontal	AV	Pass
3	5184.3750	63.7	17.93	45.77	74	-10.3	301	Horizontal	PK	Pass
3	5184.3750	45.74	17.93	27.81	54	-8.26	301	Horizontal	AV	Pass
4	7701.0000	43.74	36.55	7.19	74	-30.26	182.2	Horizontal	PK	Pass
4	7701.0000	35.68	36.55	-0.87	54	-18.32	182.2	Horizontal	AV	Pass
5	10651.5000	46.82	39.01	7.81	74	-27.18	245.6	Horizontal	PK	Pass
5	10651.5000	38.94	39.01	-0.07	54	-15.06	245.6	Horizontal	AV	Pass
6	12375.0000	48.27	38.71	9.56	74	-25.73	123.6	Horizontal	PK	Pass
6	12375.0000	40.08	38.71	1.37	54	-13.92	123.6	Horizontal	AV	Pass

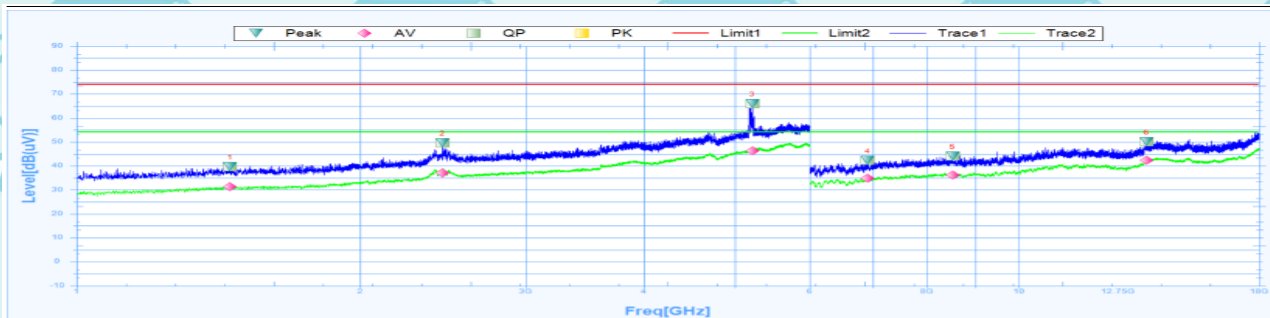
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Vertical:



Suspected Data List											
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict	
1	1390.0000	40.5	-0.58	41.08	74	-33.5	347.8	Vertical	PK	Pass	
1	1390.0000	31.29	-0.58	31.87	54	-22.71	347.8	Vertical	AV	Pass	
2	2403.1250	48.72	7.58	41.14	74	-25.28	54.8	Vertical	PK	Pass	
2	2403.1250	38.05	7.58	30.47	54	-15.95	54.8	Vertical	AV	Pass	
3	5188.1250	68.12	17.99	50.13	74	-5.88	206.6	Vertical	PK	Pass	
3	5188.1250	47.16	17.99	29.17	54	-6.84	206.6	Vertical	AV	Pass	
4	7924.5000	43.47	36.89	6.58	74	-30.53	360.1	Vertical	PK	Pass	
4	7924.5000	35.97	36.89	-0.92	54	-18.03	360.1	Vertical	AV	Pass	
5	10549.5000	45.53	38.87	6.66	74	-28.47	2.4	Vertical	PK	Pass	
5	10549.5000	38.91	38.87	0.04	54	-15.09	2.4	Vertical	AV	Pass	
6	14284.5000	50.77	41.13	9.64	74	-23.23	48.3	Vertical	PK	Pass	
6	14284.5000	42.48	41.13	1.35	54	-11.52	48.3	Vertical	AV	Pass	

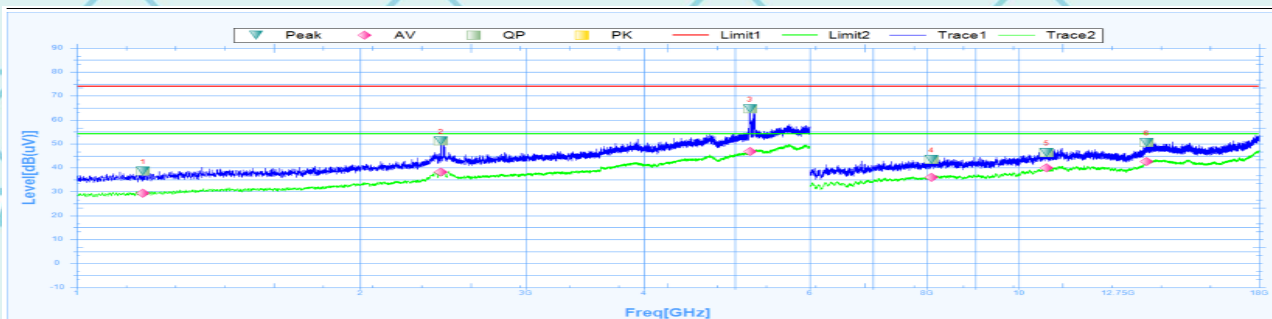
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High channel: 2480MHz
Horizontal:

Suspected Data List											
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict	
1	1455.0000	39.64	-0.34	39.98	74	-34.36	345.8	Horizontal	PK	Pass	
1	1455.0000	31.39	-0.34	31.73	54	-22.61	345.8	Horizontal	AV	Pass	
2	2445.0000	49.55	7.72	41.83	74	-24.45	296.2	Horizontal	PK	Pass	
2	2445.0000	37.16	7.72	29.44	54	-16.84	296.2	Horizontal	AV	Pass	
3	5215.0000	66	18.49	47.51	74	-8	266.2	Horizontal	PK	Pass	
3	5215.0000	46.36	18.49	27.87	54	-7.64	266.2	Horizontal	AV	Pass	
4	6916.5000	42.39	35.27	7.12	74	-31.61	360	Horizontal	PK	Pass	
4	6916.5000	34.88	35.27	-0.39	54	-19.12	360	Horizontal	AV	Pass	
5	8508.0000	44.19	37.2	6.99	74	-29.81	259.9	Horizontal	PK	Pass	
5	8508.0000	36.18	37.2	-1.02	54	-17.82	259.9	Horizontal	AV	Pass	
6	13666.5000	49.99	40.63	9.36	74	-24.01	31.6	Horizontal	PK	Pass	
6	13666.5000	42.45	40.63	1.82	54	-11.55	31.6	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	1176.8750	38.65	-2.03	40.68	74	-35.35	171.9	Vertical	PK	Pass	
1	1176.8750	29.25	-2.03	31.28	54	-24.75	171.9	Vertical	AV	Pass	
2	2437.5000	51.14	7.7	43.44	74	-22.86	75	Vertical	PK	Pass	
2	2437.5000	38.22	7.7	30.52	54	-15.78	75	Vertical	AV	Pass	
3	5187.5000	64.63	17.98	46.65	74	-9.37	223.3	Vertical	PK	Pass	
3	5187.5000	46.73	17.98	28.75	54	-7.27	223.3	Vertical	AV	Pass	
4	8082.0000	43.54	37.03	6.51	74	-30.46	360	Vertical	PK	Pass	
4	8082.0000	35.99	37.03	-1.04	54	-18.01	360	Vertical	AV	Pass	
5	10704.0000	46.42	39.09	7.33	74	-27.58	360	Vertical	PK	Pass	
5	10704.0000	39.93	39.09	0.84	54	-14.07	360	Vertical	AV	Pass	
6	13666.5000	50.43	40.63	9.8	74	-23.57	11.3	Vertical	PK	Pass	
6	13666.5000	42.65	40.63	2.02	54	-11.35	11.3	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.
4. EUT has been tested in unfolded states, and the report only reflects data in the unfolded state (worst-case scenario)

Note: Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

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

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

Limit (dBμV) = Limit stated in standard

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

6.7.3. Restricted Bands Requirements

Test result for GFSK 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	63.34	-8.76	54.58	74	19.42	H	PK
2390	53.72	-8.76	44.96	54	9.04	H	AV
2390	63.45	-8.73	54.72	74	19.28	V	PK
2390	55.42	-8.73	46.69	54	7.31	V	AV
High Channel							
2483.5	63.64	-8.17	55.47	74	18.53	H	PK
2483.5	53.85	-8.17	45.68	54	8.32	H	AV
2483.5	60.40	-8.17	52.23	74	21.77	V	PK
2483.5	53.44	-8.17	45.27	54	8.73	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*******