

6.7 Conducted spurious emissions

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 7.8.6 & Section 11.11
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX

6.7.1 Limit

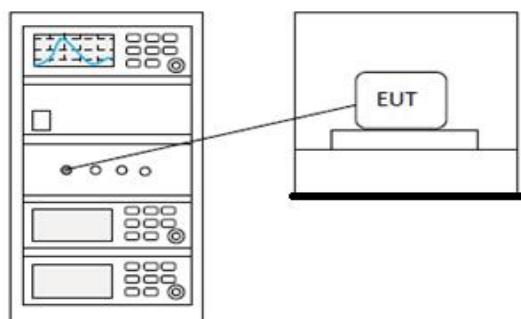
In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits.

If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20dB.

Attenuation below the general limits specified in §15.209(a) is not required.

In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

6.7.2 Test setup



6.7.3 Test data

Pass: Please refer to appendix A for details

6.8 Radiated spurious emissions

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 6.4,6.5,6.6
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX

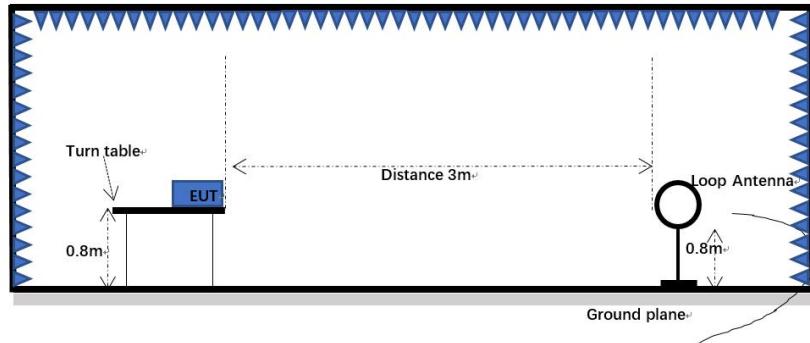
6.8.1 Limit

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

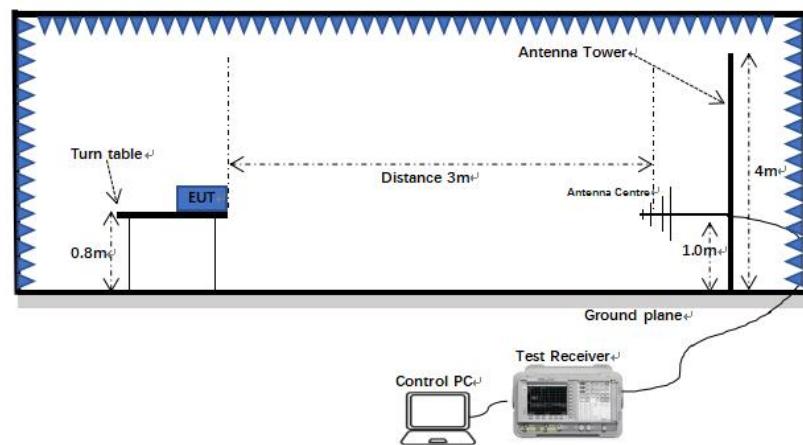
Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

6.8.2 Test setup

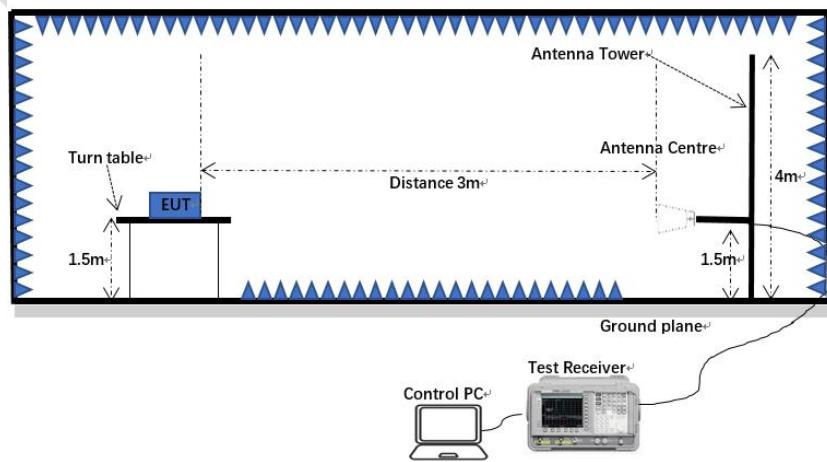
Below 1GHz:



30MHz-1GHz:



Above 1GHz:



6.8.3 Procedure

- a) For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b) For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c) The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d) 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.
- e) 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 table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g) 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.
- 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 the worst case.
- j) Repeat above procedures until all frequencies measured was complete.

Note 1: Scan from 9 kHz to 25GHz, the disturbance above 12.75GHz and below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported. Fundamental frequency is blocked by filter, and only spurious emission is shown.

Note 2: For frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.

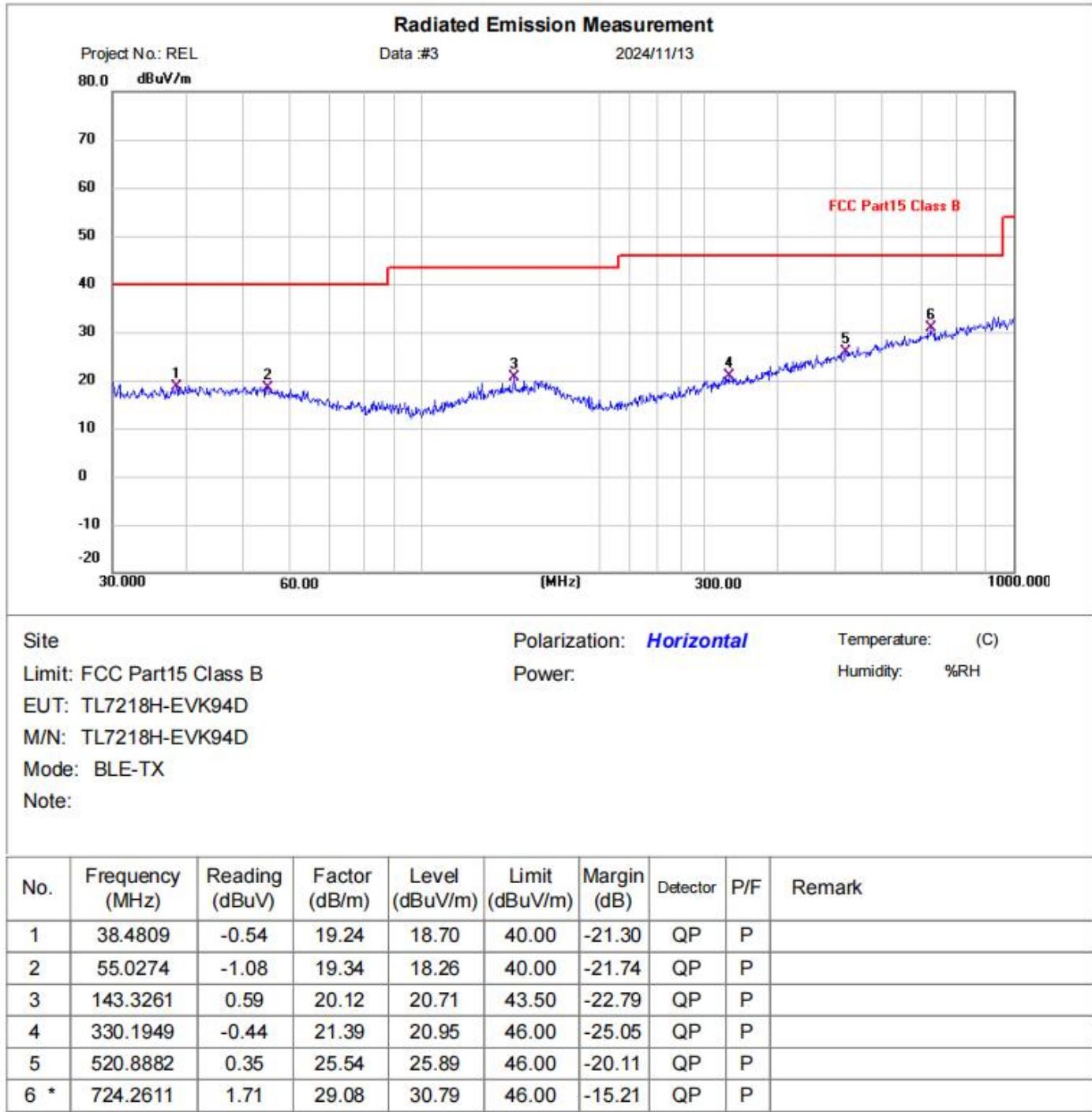
Note 3: The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

$$\text{Level (dBuV)} = \text{Reading (dBuV)} + \text{Factor (dB/m)}$$

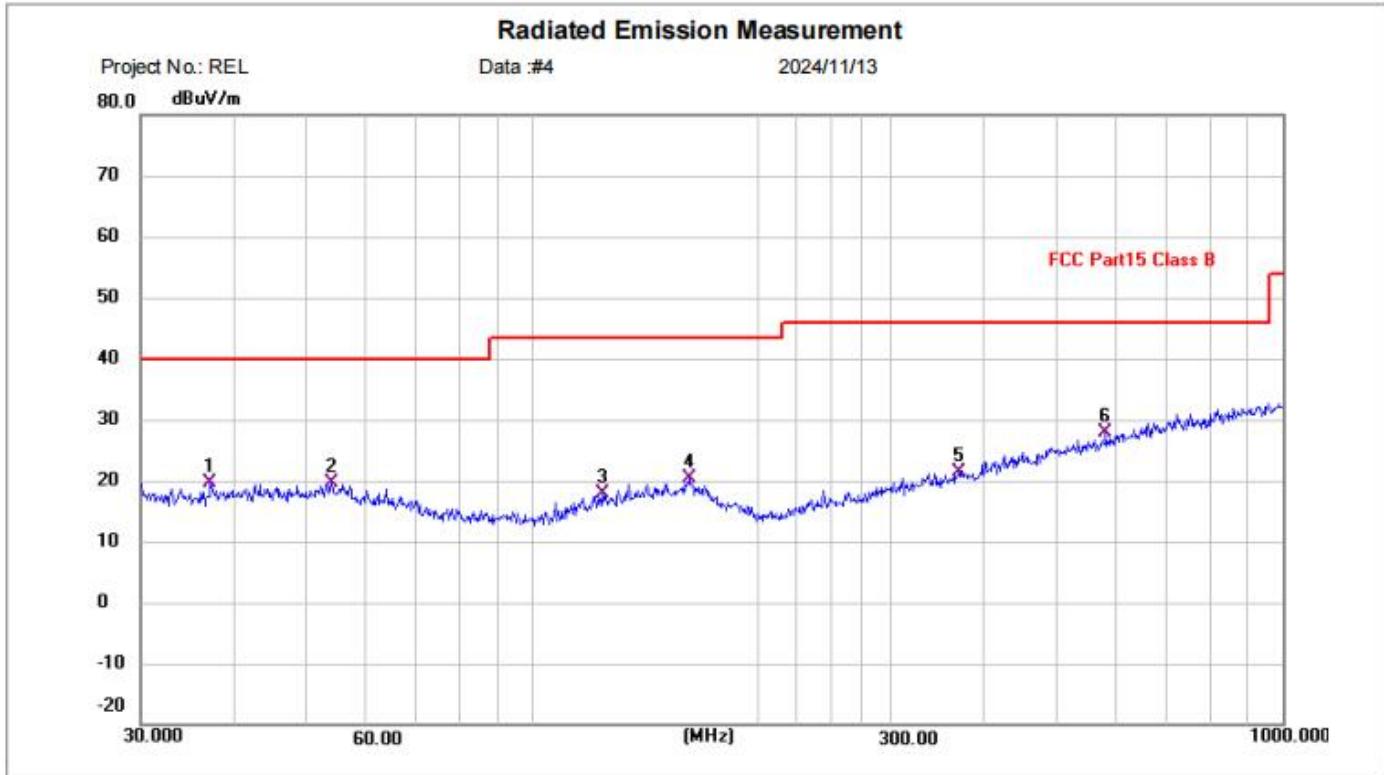
6.8.4 Test data

Below 1GHz

[Test mode: TX]; [Polarity: Horizontal]



Test Result: Pass

[**Test mode: TX**]; [**Polarity: Vertical**]


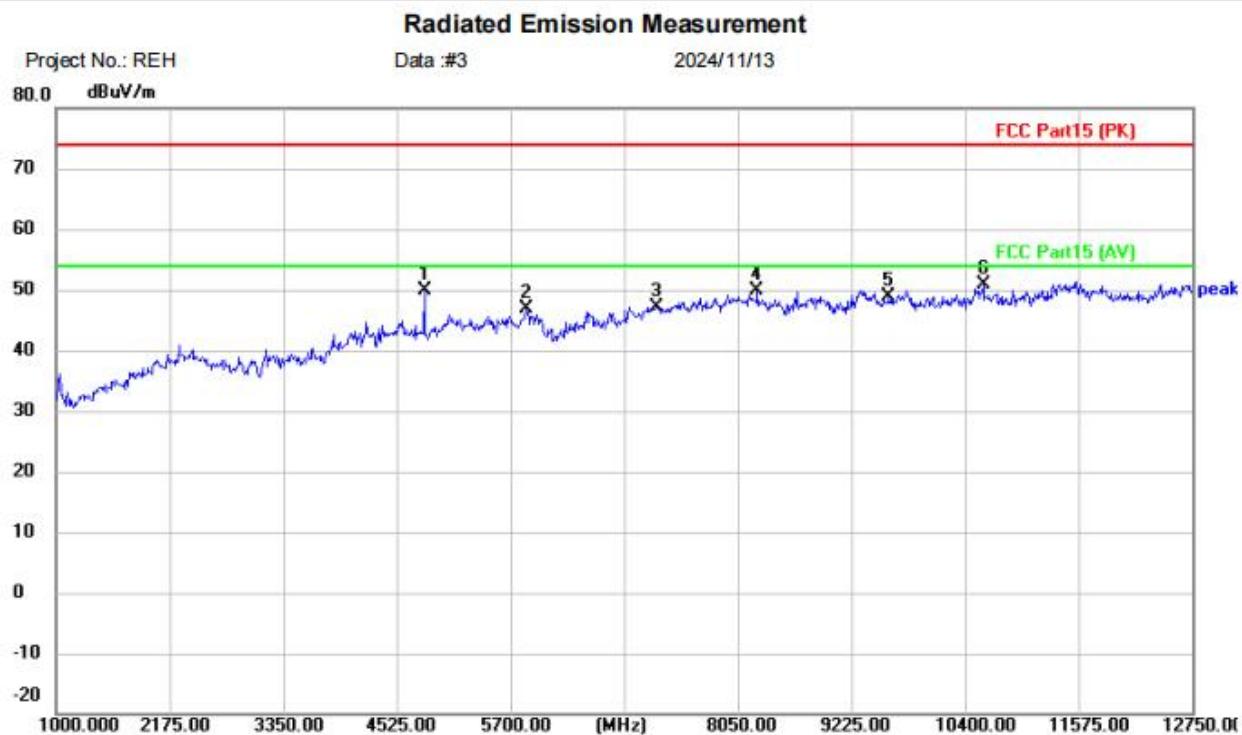
Site	Polarization: Vertical	Temperature: (C)
Limit: FCC Part15 Class B	Power:	Humidity: %RH
EUT: TL7218H-EVK94D		
M/N: TL7218H-EVK94D		
Mode: BLE-TX		
Note:		

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	37.1550	0.65	18.98	19.63	40.00	-20.37	QP	P	
2	53.8818	-0.16	19.75	19.59	40.00	-20.41	QP	P	
3	123.6985	-1.11	18.88	17.77	43.50	-25.73	QP	P	
4	161.4742	0.04	20.37	20.41	43.50	-23.09	QP	P	
5	370.7023	-0.66	22.16	21.50	46.00	-24.50	QP	P	
6 *	580.7026	1.54	26.23	27.77	46.00	-18.23	QP	P	

Test Result: Pass

Above 1GHz:

[Test mode: TX low channel]; [Polarity: Horizontal]



Site	Polarization: Horizontal	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: TL7218H-EVK94D		
M/N: TL7218H-EVK94D		
Mode: BLE-TX-2402		
Note:		

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
			Level	Factor	ment				
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4807.000	43.59	6.32	49.91	74.00	-24.09	peak	
2		5864.500	37.83	8.93	46.76	74.00	-27.24	peak	
3		7206.000	36.69	10.39	47.08	74.00	-26.92	peak	
4		8249.750	38.56	11.20	49.76	74.00	-24.24	peak	
5		9608.000	35.93	13.01	48.94	74.00	-25.06	peak	
6	*	10588.00	36.89	14.06	50.95	74.00	-23.05	peak	

Test Result: Pass

BlueAsia of Technical Services (Shenzhen) Co.,Ltd.

Tel: +86-755-23059481

Email: marketing@cblueasia.com www.cblueasia.com

Version:v1.3

[Test mode: TX low channel]; [Polarity: Vertical]

Radiated Emission Measurement

Project No.: REH

Data :#4

2024/11/13



Site	Polarization: Vertical	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: TL7218H-EVK94D		
M/N: TL7218H-EVK94D		
Mode: BLE-TX-2402		
Note:		

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
			Level	Factor	ment				
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4807.000	44.54	6.32	50.86	74.00	-23.14	peak	
2		5841.000	37.43	8.89	46.32	74.00	-27.68	peak	
3		7206.000	36.91	10.39	47.30	74.00	-26.70	peak	
4		8061.750	38.77	11.72	50.49	74.00	-23.51	peak	
5		9608.000	36.92	13.01	49.93	74.00	-24.07	peak	
6		11387.00	36.01	14.69	50.70	74.00	-23.30	peak	

Test Result: Pass

BlueAsia of Technical Services (Shenzhen) Co.,Ltd.

Tel: +86-755-23059481

Email: marketing@cblueasia.com www.cblueasia.com

Version:v1.3

[Test mode: TX middle channel]; [Polarity: Horizontal]

Radiated Emission Measurement

Project No.: REH

Data #5

2024/11/19



Site Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: TL7218H-EVK94D

M/N: TL7218H-EVK94D

Mode: BLE-TX-2442

Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
			Level	Factor	ment		dB	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4877.500	44.90	6.41	51.31	74.00	-22.69	peak	
2		5888.000	38.66	9.05	47.71	74.00	-26.29	peak	
3		7326.000	37.12	10.21	47.33	74.00	-26.67	peak	
4		8249.750	38.92	11.20	50.12	74.00	-23.88	peak	
5		9768.000	34.64	13.75	48.39	74.00	-25.61	peak	
6		10517.50	34.27	14.11	48.38	74.00	-25.62	peak	

Test Result: Pass

BlueAsia of Technical Services (Shenzhen) Co.,Ltd.

Tel: +86-755-23059481

Email: marketing@cblueasia.com www.cblueasia.com

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[Test mode: TX middle channel]; [Polarity: Vertical]

Radiated Emission Measurement

Project No.: REH

Data :#6

2024/11/19



Site	Polarization: Vertical	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: TL7218H-EVK94D		
M/N: TL7218H-EVK94D		
Mode: BLE-TX-2442		
Note:		

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	
			Level	Factor	ment		Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	
1	*	4877.500	45.24	6.41	51.65	74.00	-22.35	peak
2		5688.250	38.63	8.66	47.29	74.00	-26.71	peak
3		7326.000	36.71	10.21	46.92	74.00	-27.08	peak
4		8884.250	37.32	12.41	49.73	74.00	-24.27	peak
5		9768.000	35.80	13.75	49.55	74.00	-24.45	peak
6		11022.75	37.19	13.70	50.89	74.00	-23.11	peak

Test Result: Pass

BlueAsia of Technical Services (Shenzhen) Co.,Ltd.

Tel: +86-755-23059481

Email: marketing@cblueasia.com www.cblueasia.com

Version:v1.3

[Test mode: TX High channel]; [Polarity: Horizontal]

Radiated Emission Measurement

Project No.: REH

Data #7

2024/11/19



Site Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: TL7218H-EVK94D

M/N: TL7218H-EVK94D

Mode: BLE-TX-2480

Note:

No.	Mk.	Freq.	Reading	Correct	Measure	Limit	Over			
			Level	Factor	ment		Detector	Comment		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4959.750	43.39	7.41	50.80	74.00	-23.20	peak		
2		5805.750	38.81	9.00	47.81	74.00	-26.19	peak		
3		7440.000	36.76	11.03	47.79	74.00	-26.21	peak		
4	*	9460.000	37.95	12.97	50.92	74.00	-23.08	peak		
5		9920.000	34.91	13.16	48.07	74.00	-25.93	peak		
6		11363.50	37.47	13.08	50.55	74.00	-23.45	peak		

Test Result: Pass

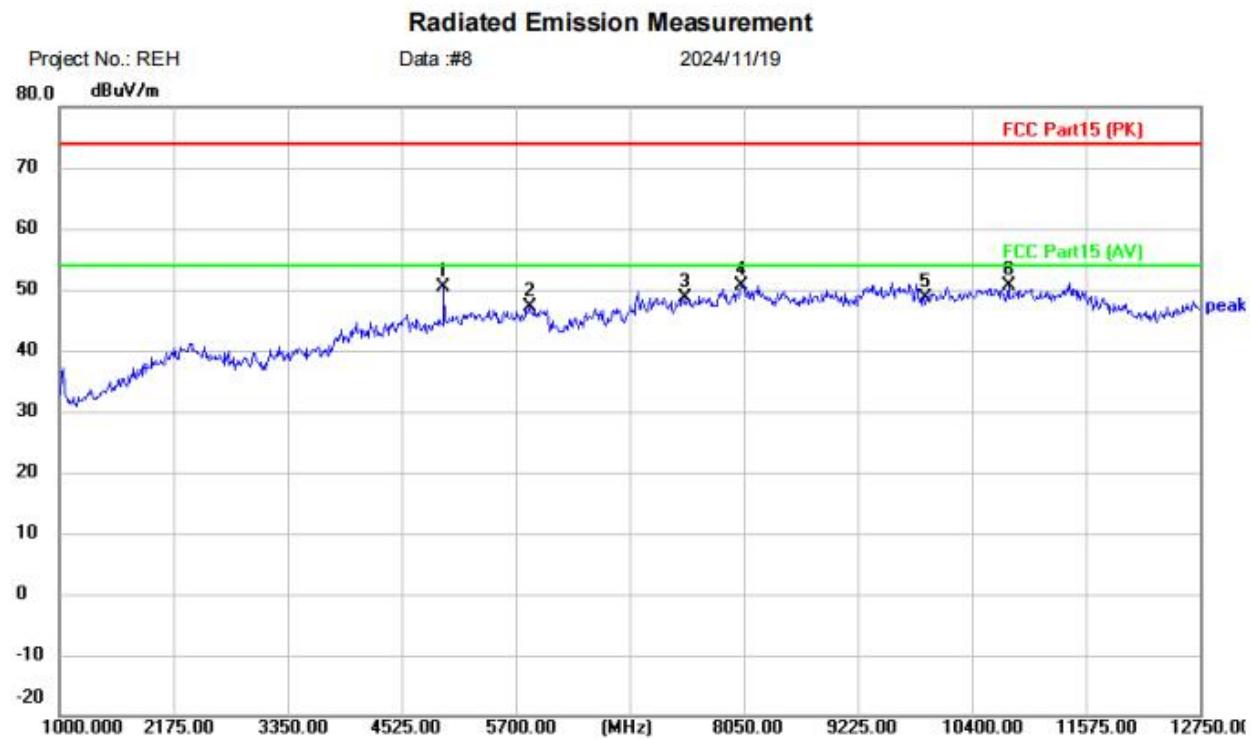
BlueAsia of Technical Services (Shenzhen) Co.,Ltd.

Tel: +86-755-23059481

Email: marketing@cblueasia.com www.cblueasia.com

Version:v1.3

[Test mode: TX High channel]; [Polarity: Vertical]



Site	Polarization: Vertical	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: TL7218H-EVK94D		
M/N: TL7218H-EVK94D		
Mode: BLE-TX-2480		
Note:		

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	
			Level	Factor	ment		dB	Detector
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	
1		4959.750	43.06	7.41	50.47	74.00	-23.53	peak
2		5841.000	38.32	8.89	47.21	74.00	-26.79	peak
3		7440.000	37.52	11.03	48.55	74.00	-25.45	peak
4	*	8026.500	39.06	11.65	50.71	74.00	-23.29	peak
5		9920.000	35.42	13.16	48.58	74.00	-25.42	peak
6		10776.00	37.13	13.53	50.66	74.00	-23.34	peak

Test Result: Pass

For Radiated emission , 1Mbps and 2Mbps mode all have been tested , only worse case 1Mbps mode is reported.

6.9 Radiated emissions which fall in the restricted bands

Test Standard	47 CFR Part 15, Subpart C 15.247
Test Method	ANSI C63.10 (2013) Section 6.10.5
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX

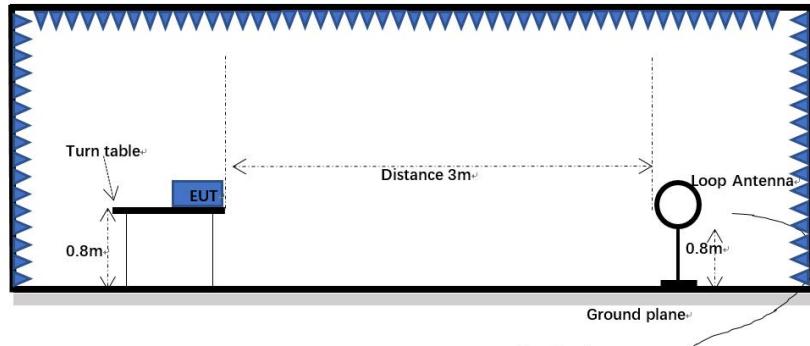
6.9.1 Limit

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

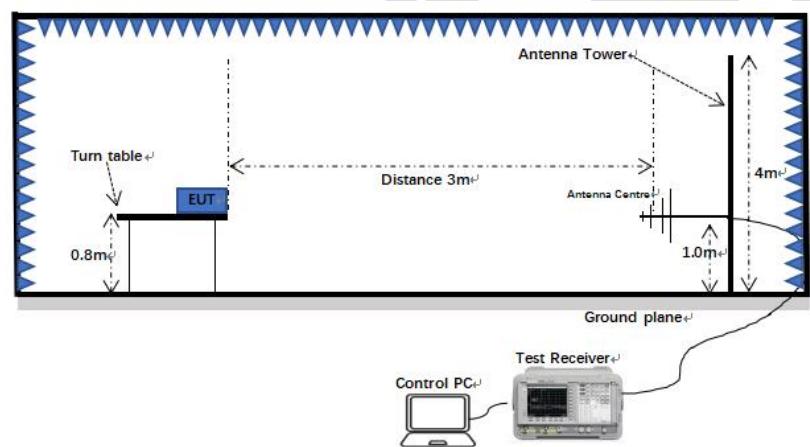
Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

6.9.2 Test setup

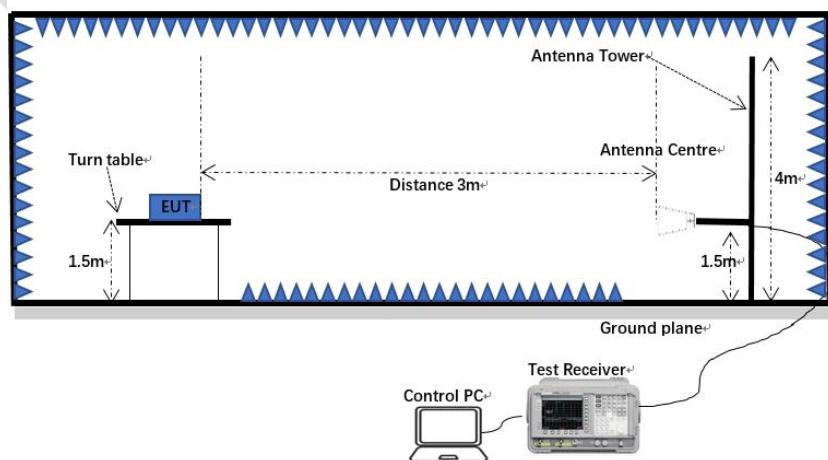
Below 1GHz:



30MHz-1GHz:



Above 1GHz:



6.9.3 Procedure

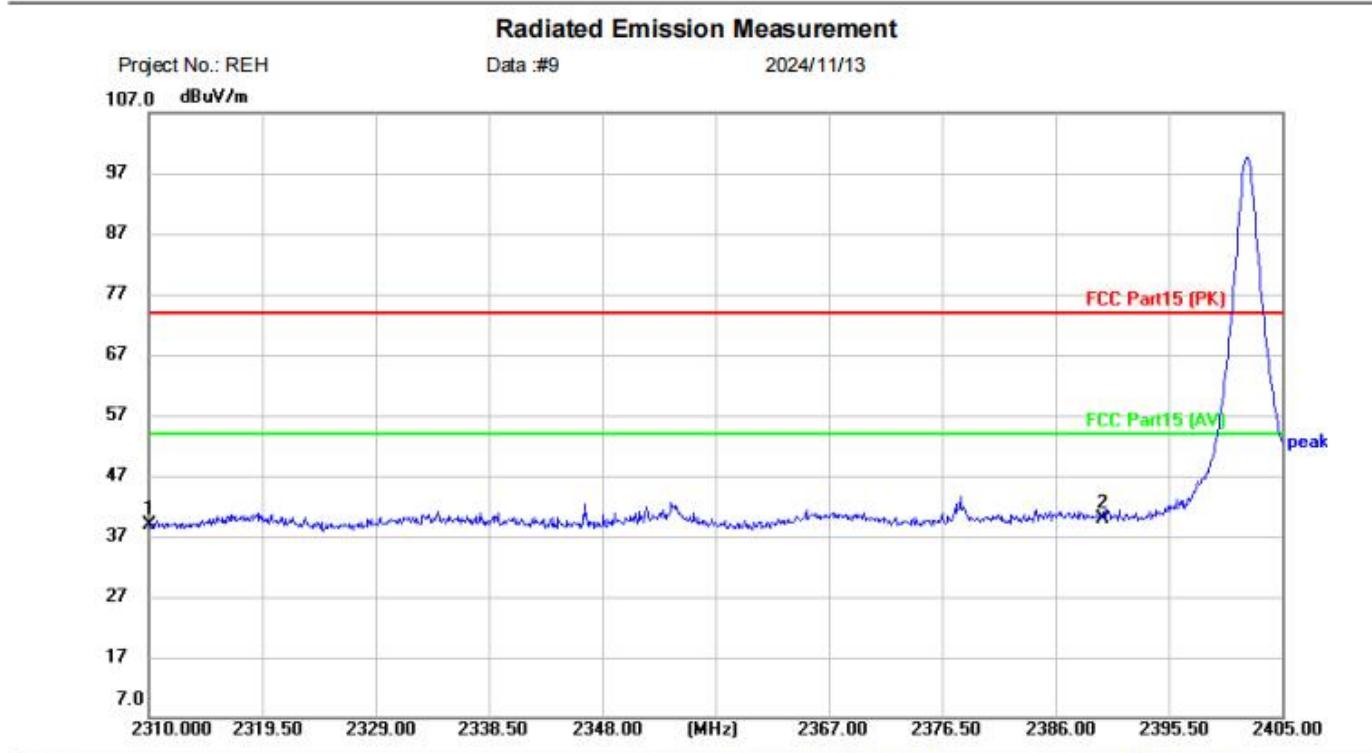
- a) For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b) For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c) The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d) 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.
- e) 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 table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g) 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.
- 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 the worst case.
- j) Repeat above procedures until all frequencies measured was complete.

Note 1: Level (dBuV) = Reading (dBuV) + Factor (dB/m)

Note 2: For frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.

6.9.4 Test data

[Test mode: TX low channel]; [Polarity: Horizontal]



Site: Polarization: **Horizontal** Temperature: (C)
Limit: FCC Part15 (PK) Power: Humidity: %RH
EUT: TL7218H-EVK94D
M/N: TL7218H-EVK94D
Mode: BLE1M-2402
Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	
			Level	Factor	ment			
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		2310.000	41.85	-2.87	38.98	74.00	-35.02	peak
2	*	2390.000	42.29	-2.44	39.85	74.00	-34.15	peak

Test Result: Pass

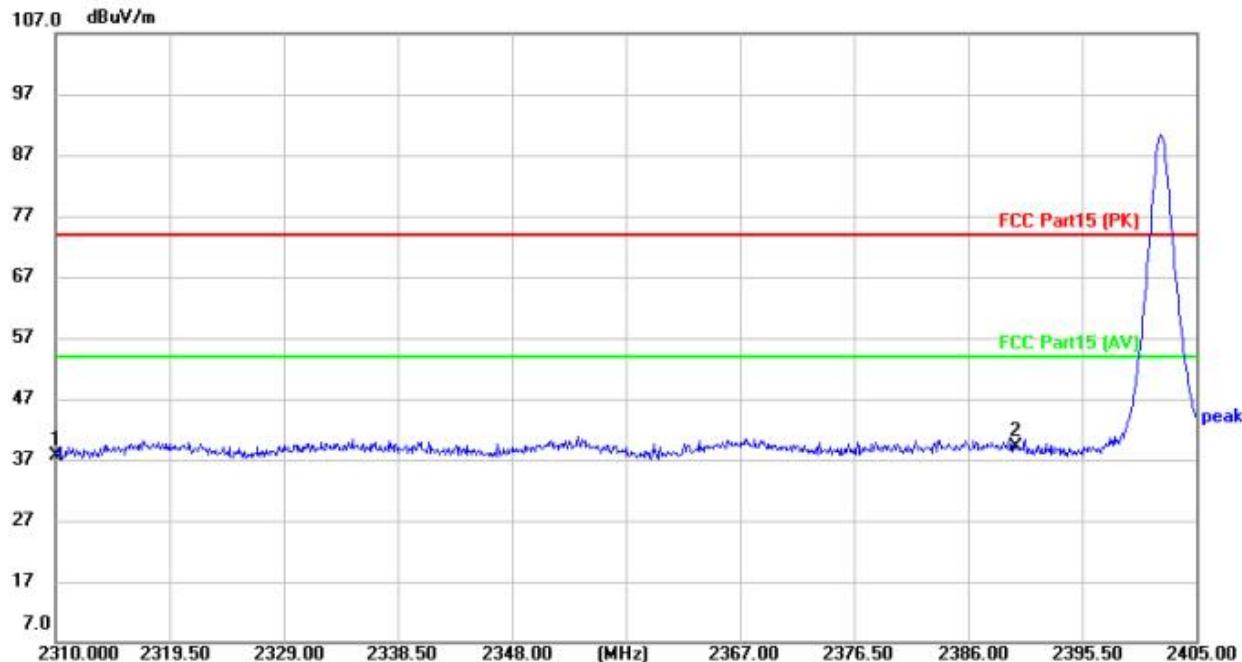
[**Test mode:TX low channel**]; [**Polarity: Vertical**]

Radiated Emission Measurement

Project No.: REH

Data #:10

2024/11/13


Site Polarization: **Vertical** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: TL7218H-EVK94D

M/N: TL7218H-EVK94D

Mode: BLE1M-2402

Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Detector	Comment
			Level	Factor	ment				
			MHz	dBuV	dB	dBuV/m	dB		
1		2310.000	40.57	-2.87	37.70	74.00	-36.30	peak	
2	*	2390.000	41.58	-2.44	39.14	74.00	-34.86	peak	

Test Result: Pass

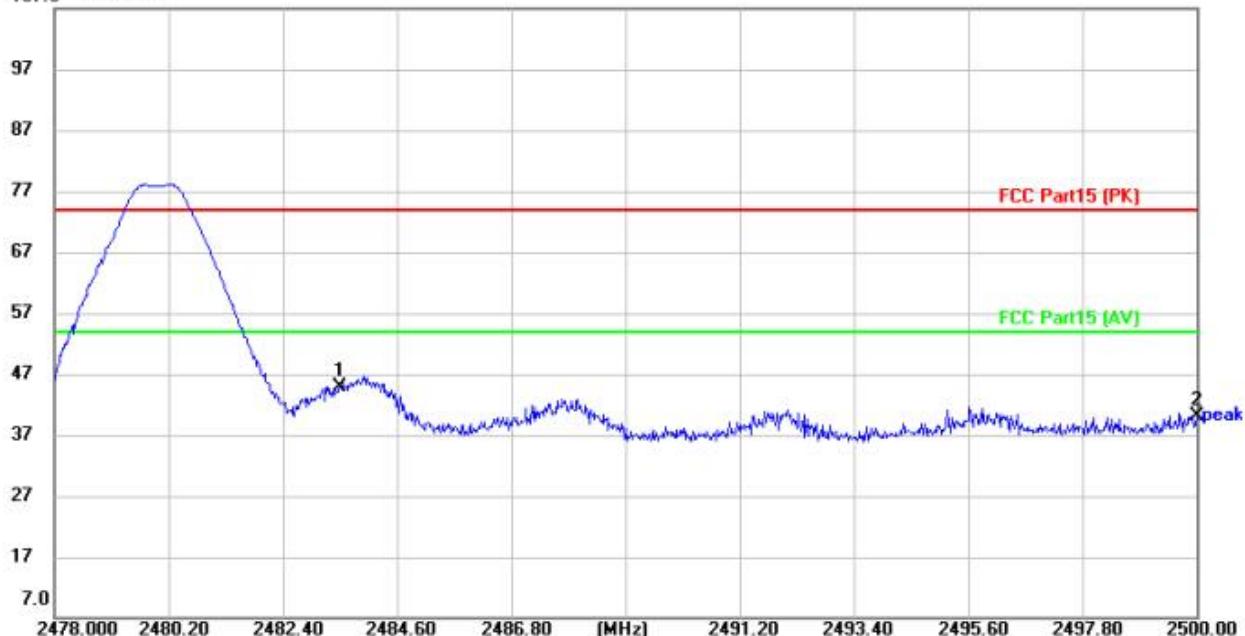
[**Test mode: TX High channel**]; [**Polarity: Horizontal**]

Radiated Emission Measurement

Project No.: REH

Data #: 13

2024/11/19

107.0 dB_{uV/m}

Site Polarization: **Horizontal** Temperature: (C)

Limit: FCC Part15 (PK) Power: %RH

EUT: TL7218H-EVK94D

M/N: TL7218H-EVK94D

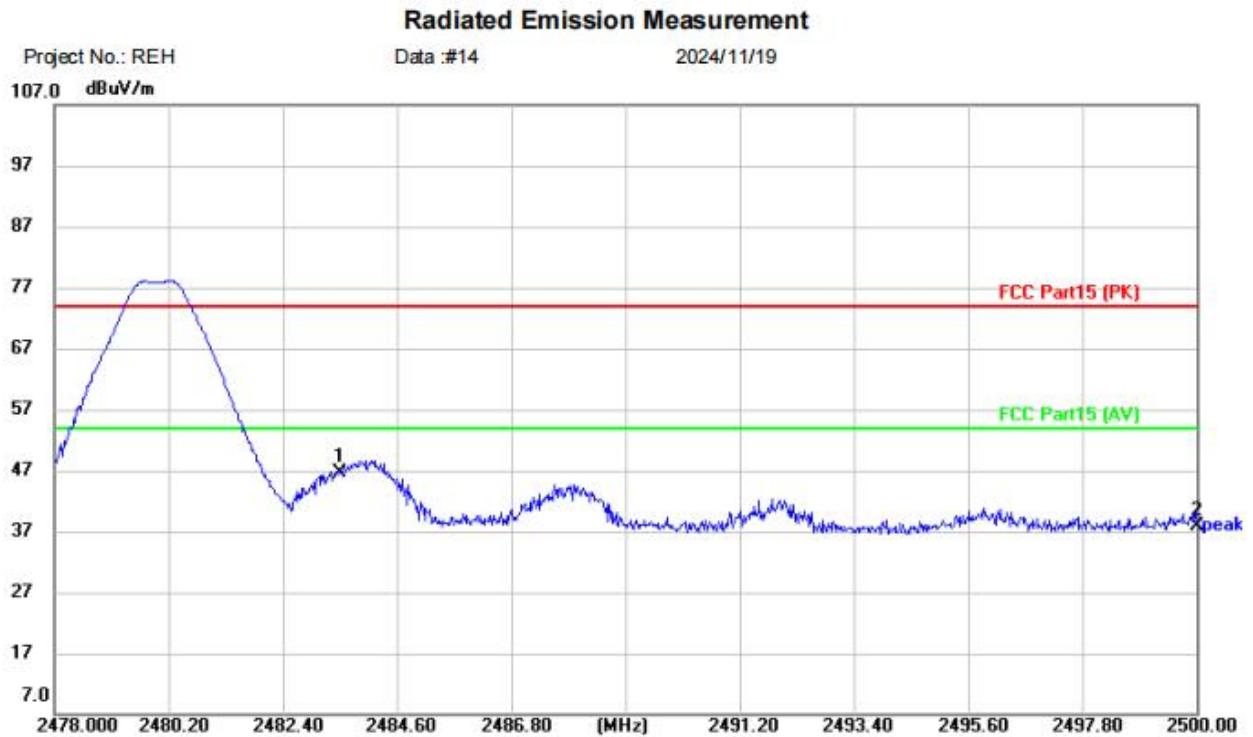
Mode: BLE1M-2480

Note:

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Detector	Comment
			Level	Factor	ment				
		MHz	dB _{uV}	dB	dB _{uV/m}				
1	*	2483.500	47.85	-2.91	44.94	74.00	-29.06	peak	
2		2500.000	43.13	-3.00	40.13	74.00	-33.87	peak	

Test Result: Pass

[Test mode:TX High channel]; [Polarity: Vertical]



Site Polarization: **Vertical** Temperature: (C)

Limit: FCC Part15 (PK) Power: Humidity: %RH

EUT: TL7218H-EVK94D

M/N: TL7218H-EVK94D

Mode: BLE1M-2480

Not

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over			
			Level	Factor	ment					
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2483.500	49.45	-2.91	46.54	74.00	-27.46		peak	
2		2500.000	40.96	-3.00	37.96	74.00	-36.04		peak	

Test Result: Pass

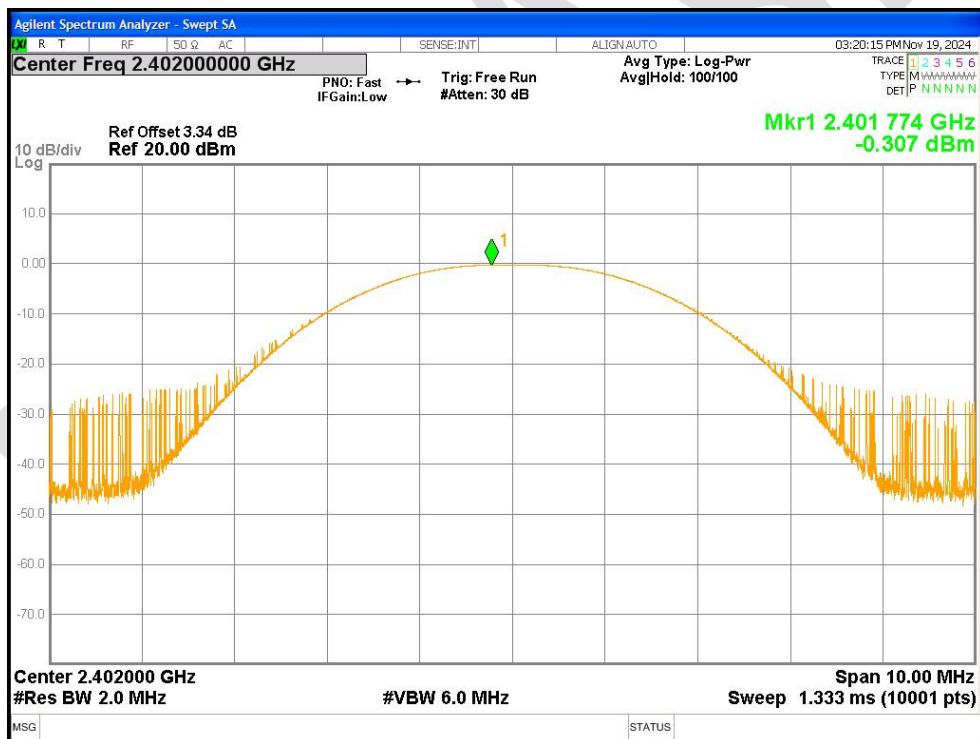
For Radiated emission, 1Mbps and 2Mbps mode all have been tested, only worse case 1Mbps mode is reported.

7 Appendix A

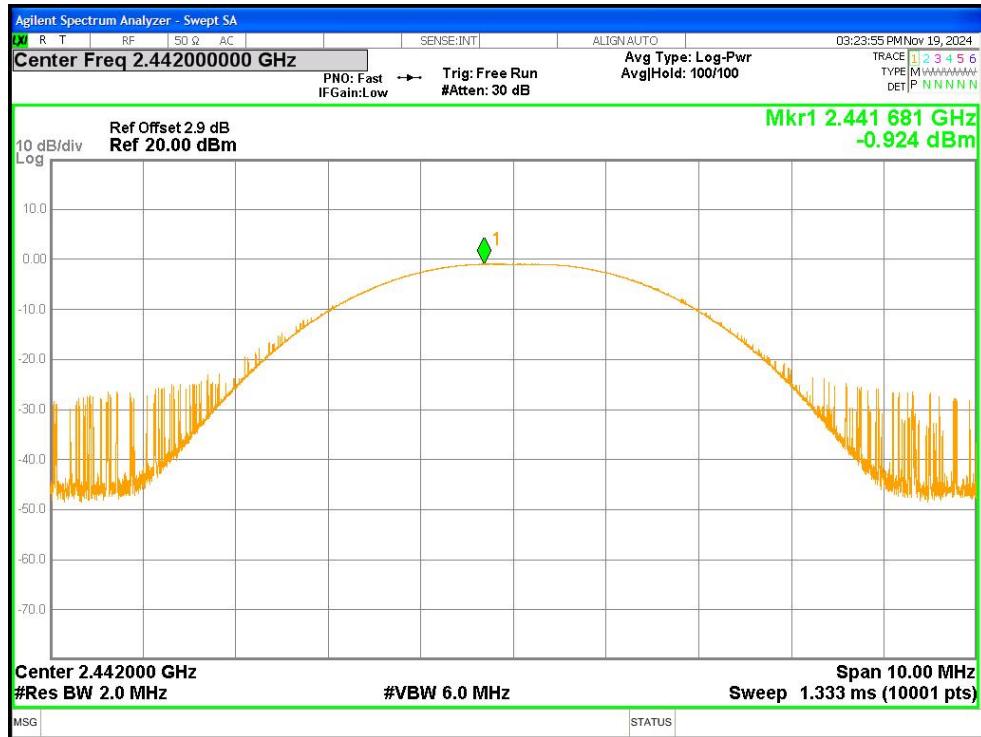
7.1.1 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-0.307	30	Pass
NVNT	BLE 1M	2442	Ant1	-0.924	30	Pass
NVNT	BLE 1M	2480	Ant1	-0.854	30	Pass
NVNT	BLE 2M	2402	Ant1	-0.31	30	Pass
NVNT	BLE 2M	2442	Ant1	-0.927	30	Pass
NVNT	BLE 2M	2480	Ant1	-0.82	30	Pass

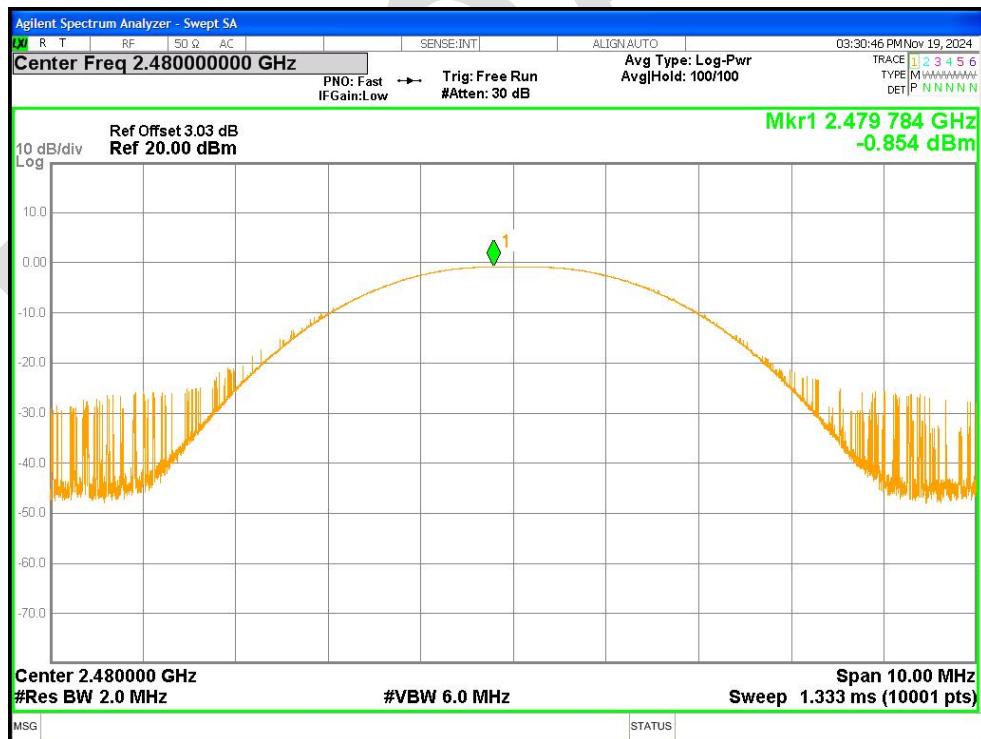
Power NVNT BLE 1M 2402MHz Ant1



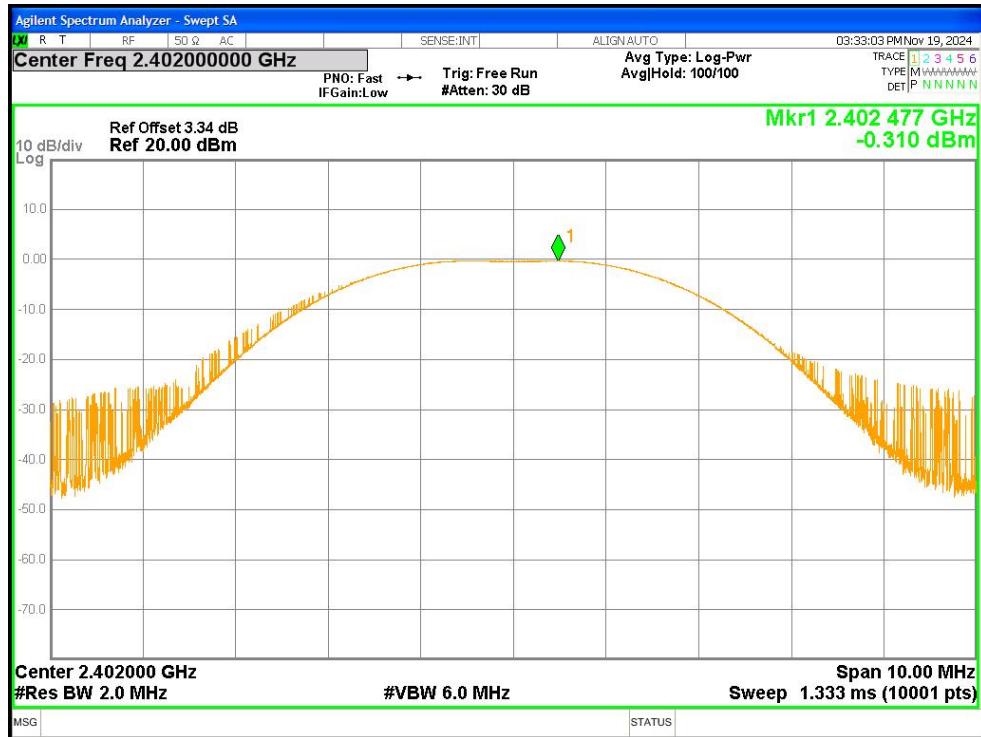
Power NVNT BLE 1M 2442MHz Ant1



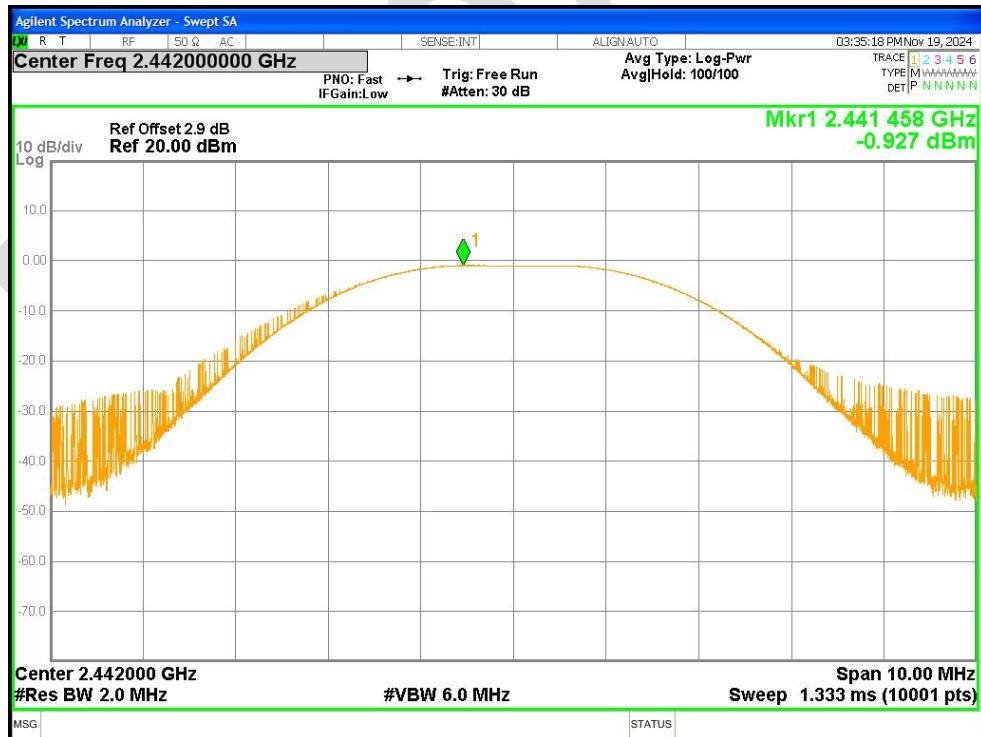
Power NVNT BLE 1M 2480MHz Ant1



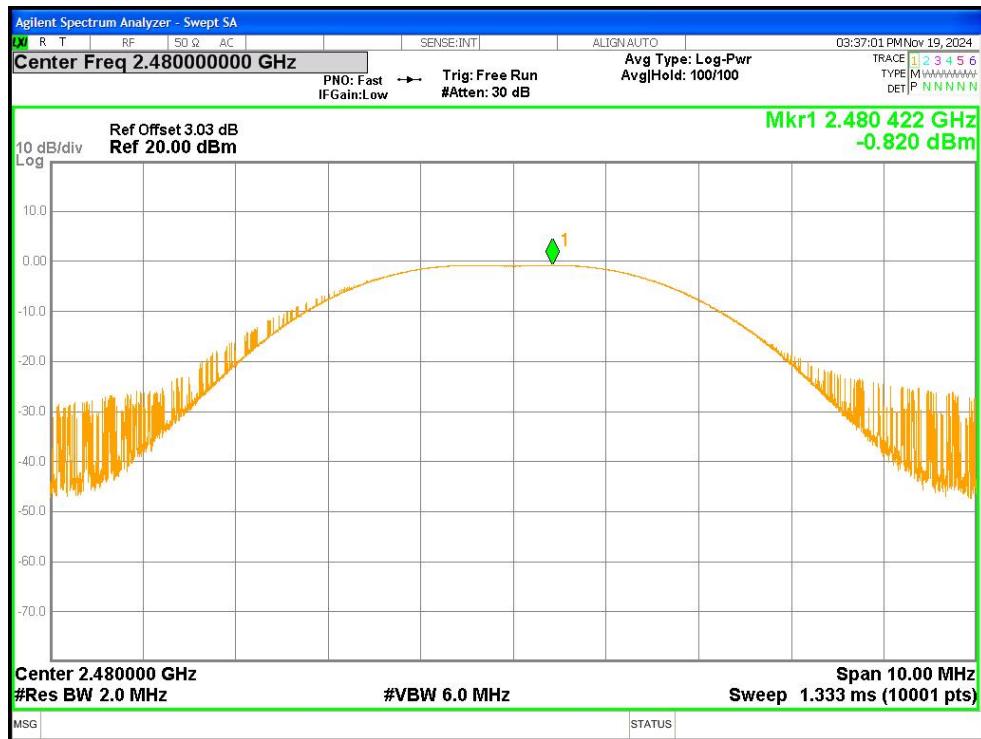
Power NVNT BLE 2M 2402MHz Ant1



Power NVNT BLE 2M 2442MHz Ant1



Power NVNT BLE 2M 2480MHz Ant1



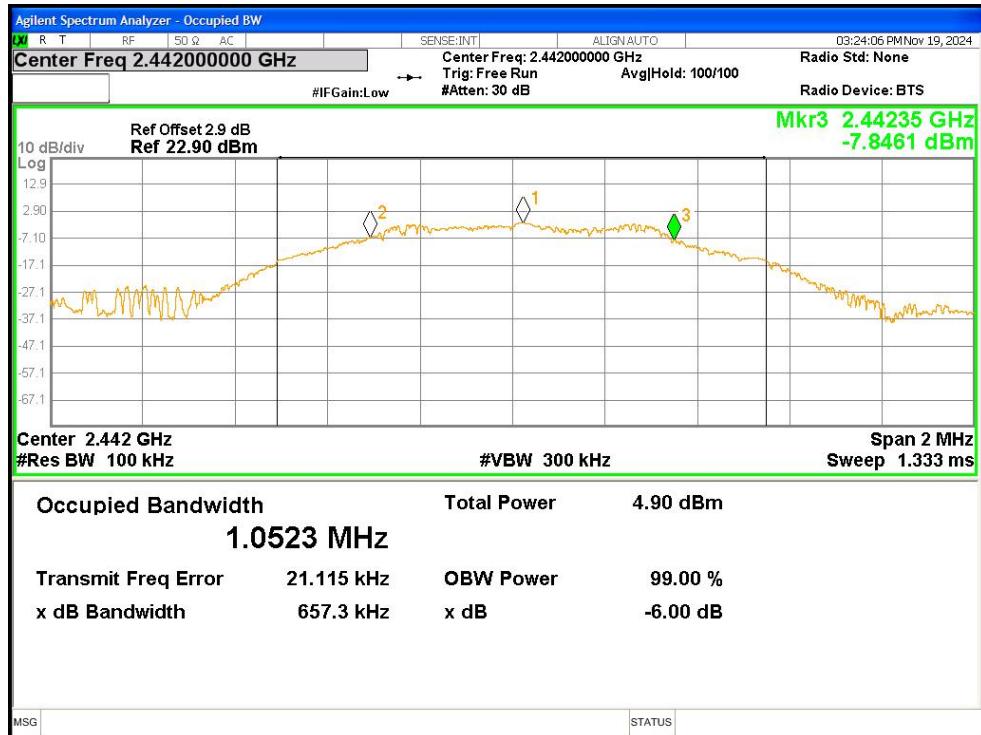
7.1.2 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.68	0.5	Pass
NVNT	BLE 1M	2442	Ant1	0.657	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.648	0.5	Pass
NVNT	BLE 2M	2402	Ant1	1.149	0.5	Pass
NVNT	BLE 2M	2442	Ant1	1.149	0.5	Pass
NVNT	BLE 2M	2480	Ant1	1.143	0.5	Pass

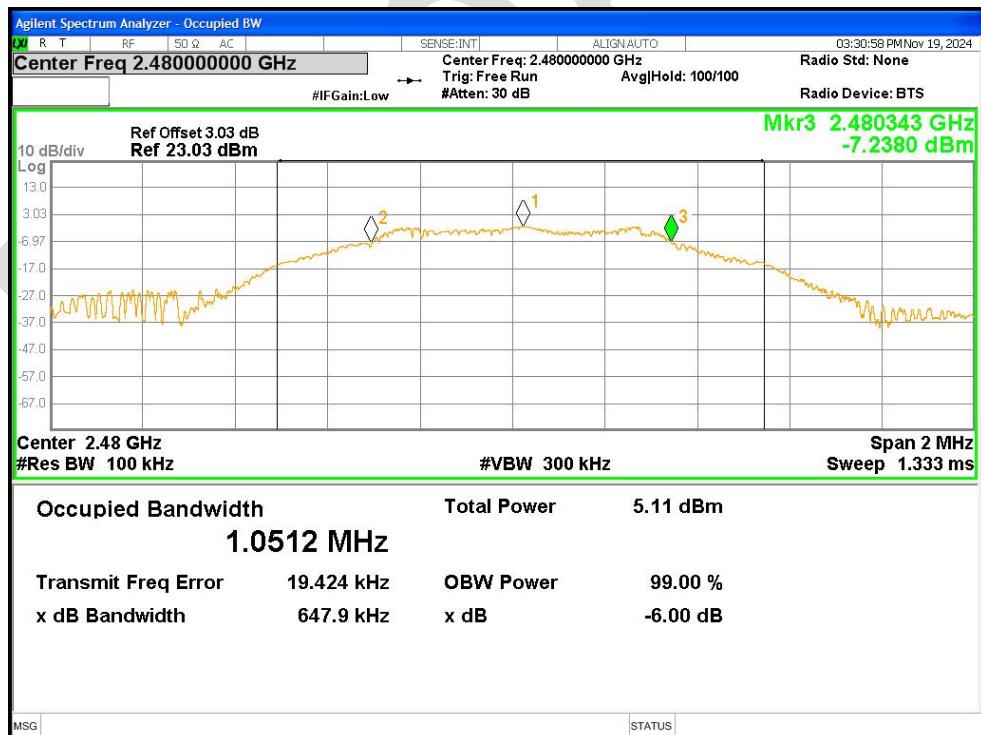
-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



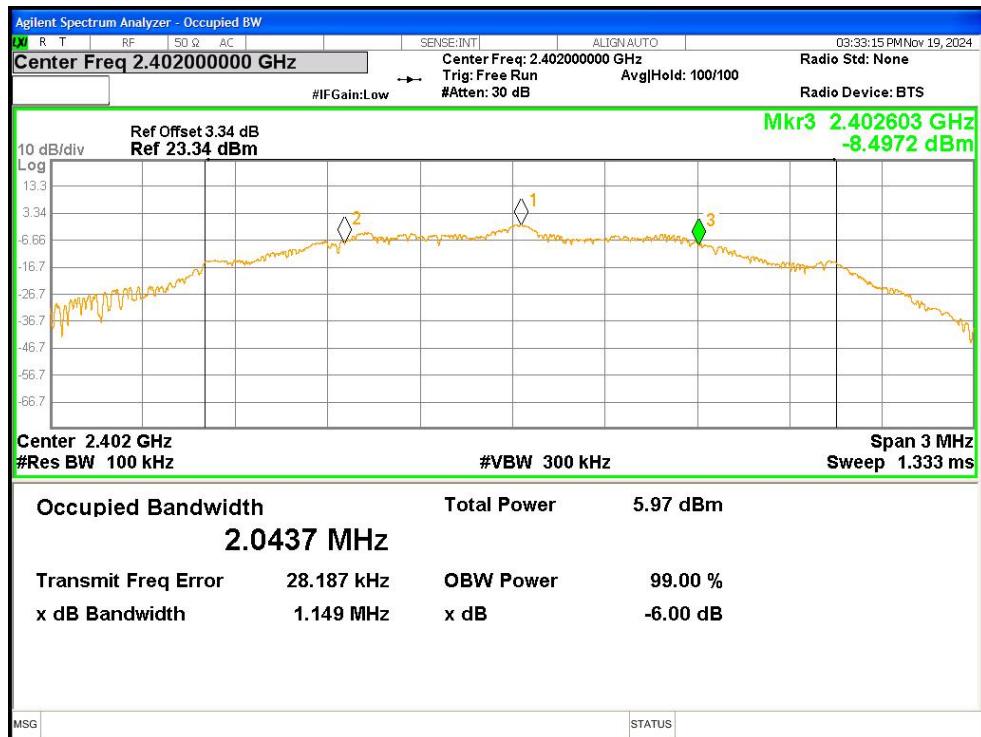
-6dB Bandwidth NVNT BLE 1M 2442MHz Ant1



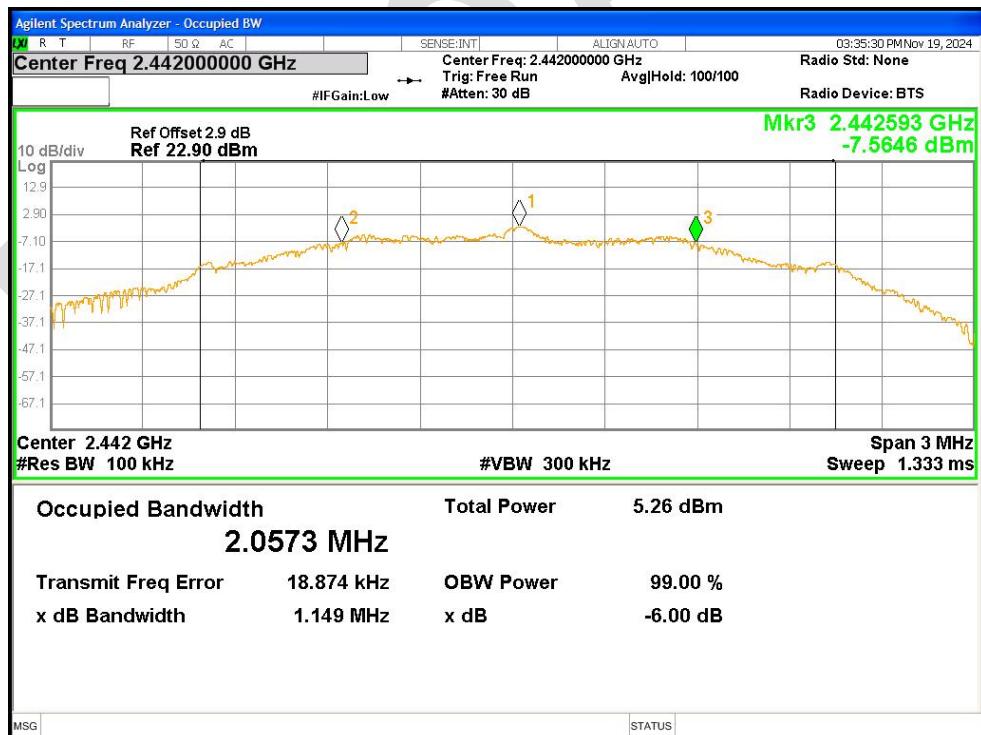
-6dB Bandwidth NVNT BLE 1M 2480MHz Ant1



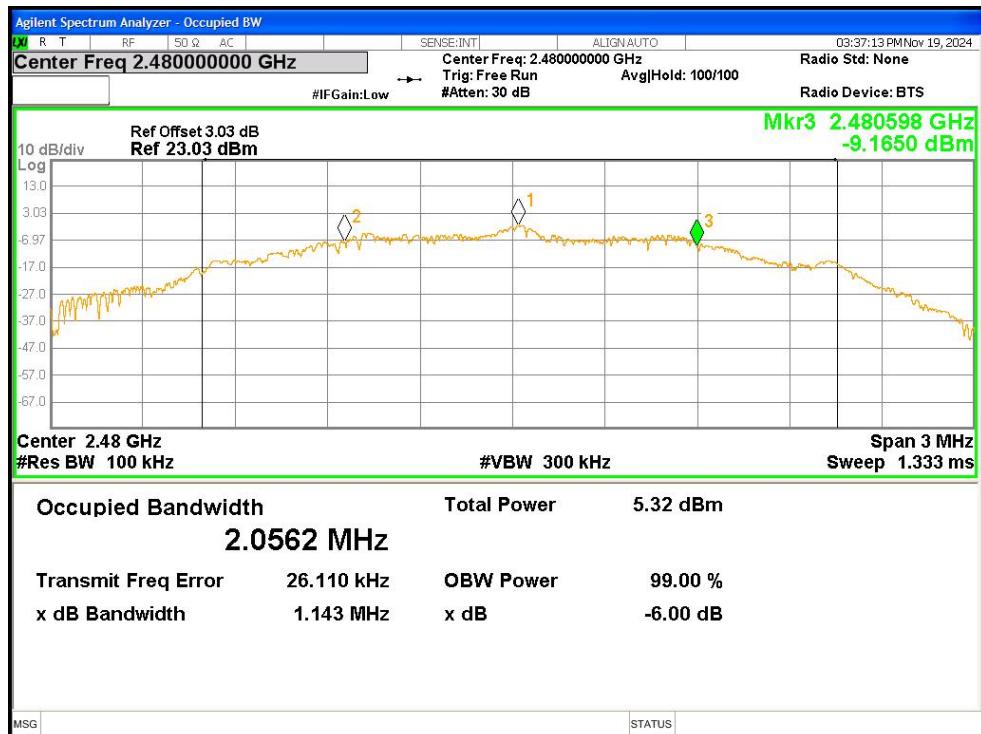
-6dB Bandwidth NVNT BLE 2M 2402MHz Ant1



-6dB Bandwidth NVNT BLE 2M 2442MHz Ant1



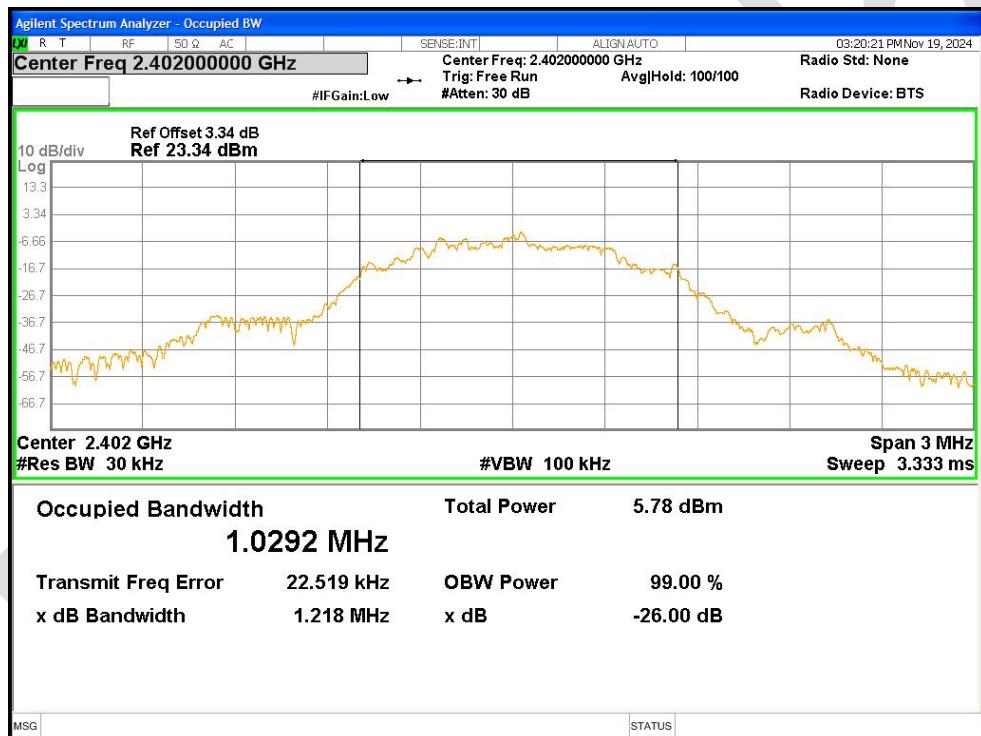
-6dB Bandwidth NVNT BLE 2M 2480MHz Ant1



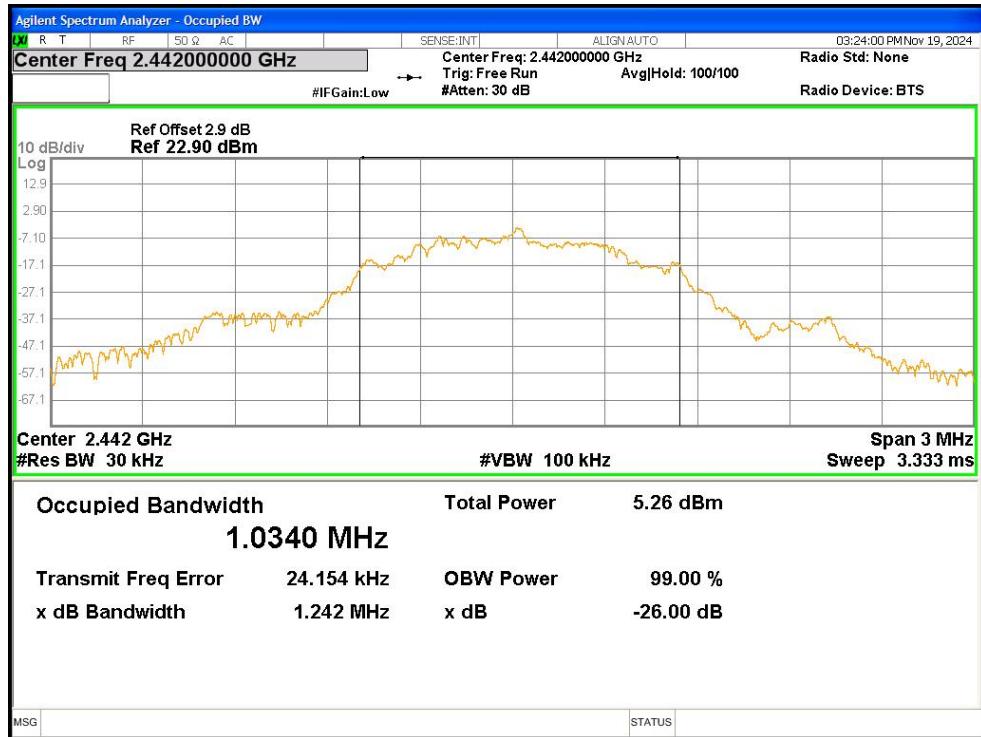
7.1.3 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.02916
NVNT	BLE 1M	2442	Ant1	1.03397
NVNT	BLE 1M	2480	Ant1	1.03124
NVNT	BLE 2M	2402	Ant1	2.0422
NVNT	BLE 2M	2442	Ant1	2.0465
NVNT	BLE 2M	2480	Ant1	2.0492

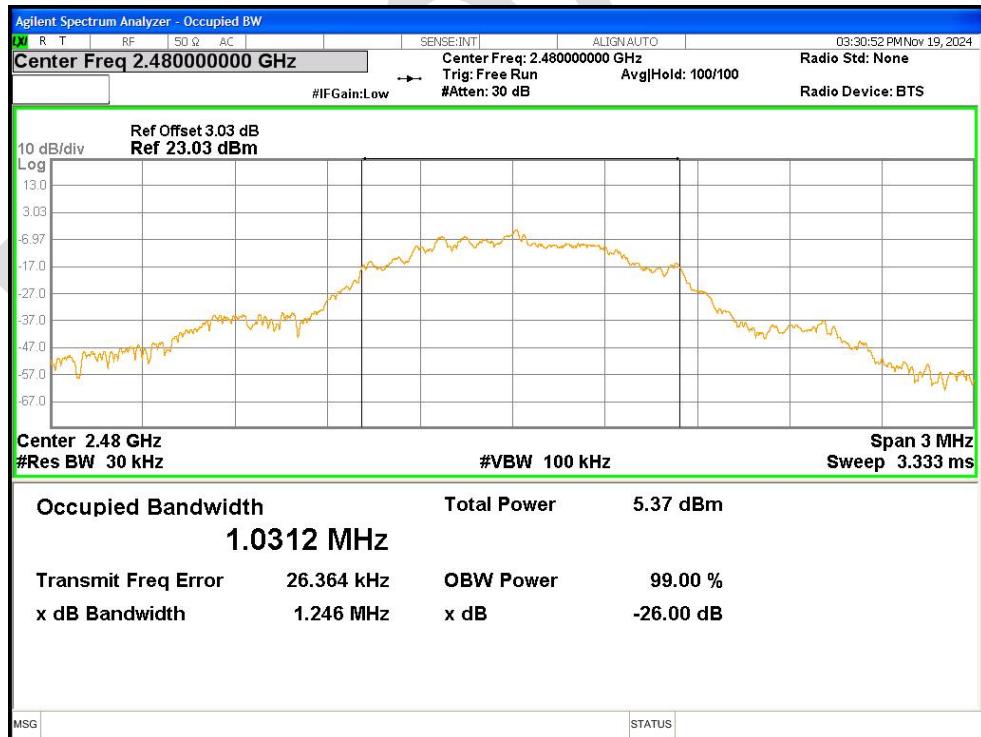
OBW NVNT BLE 1M 2402MHz Ant1



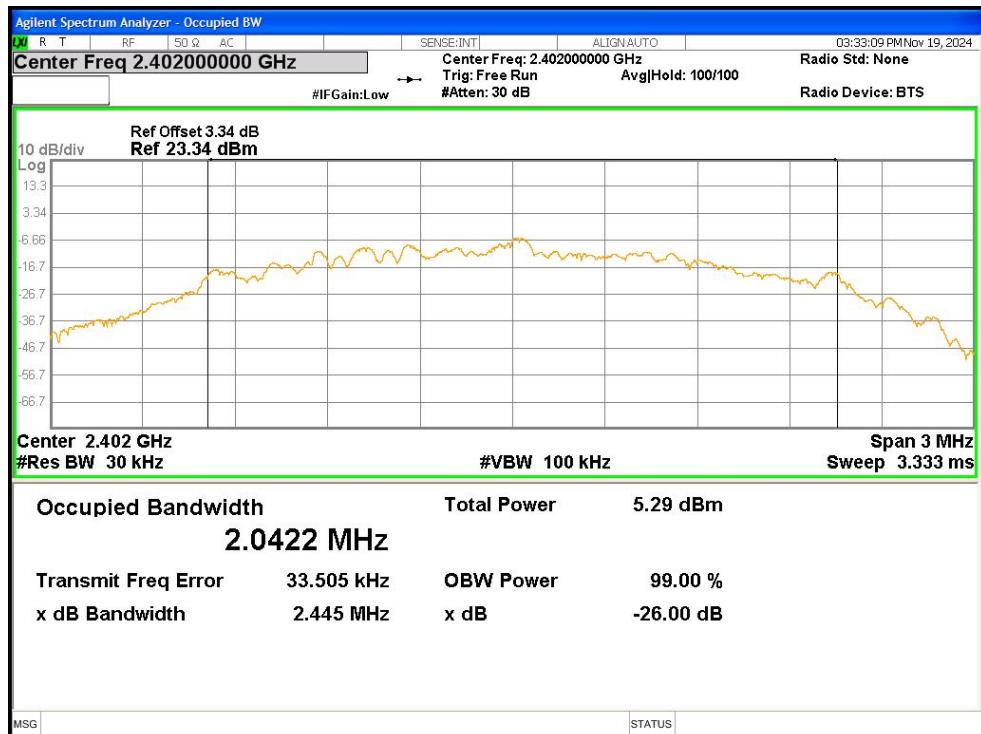
OBW NVNT BLE 1M 2442MHz Ant1



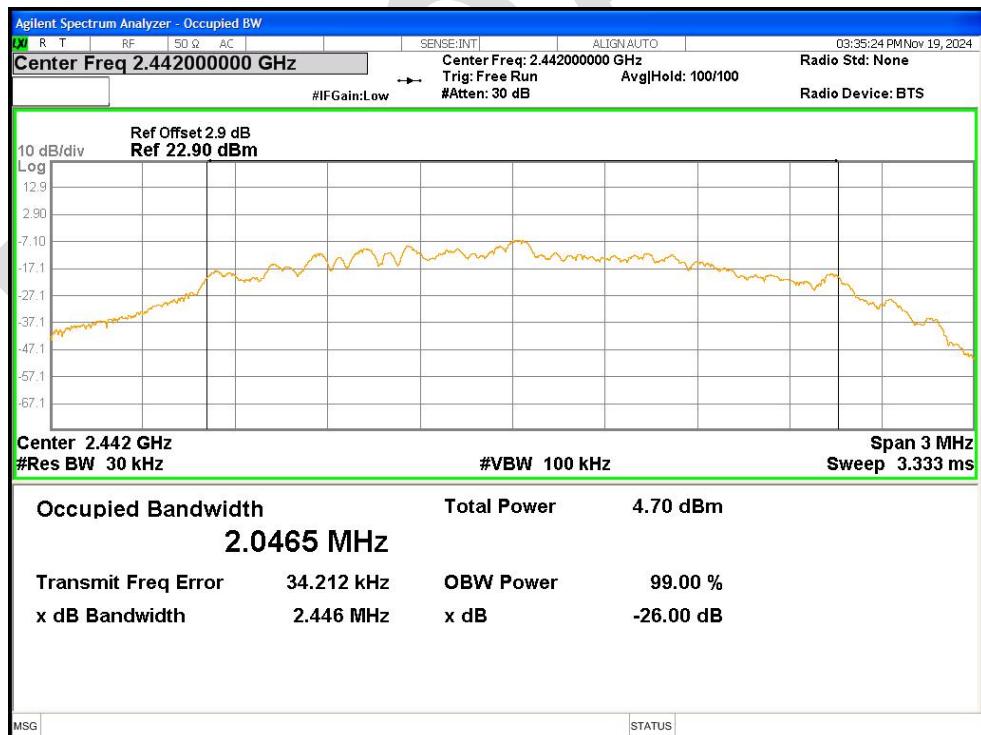
OBW NVNT BLE 1M 2480MHz Ant1



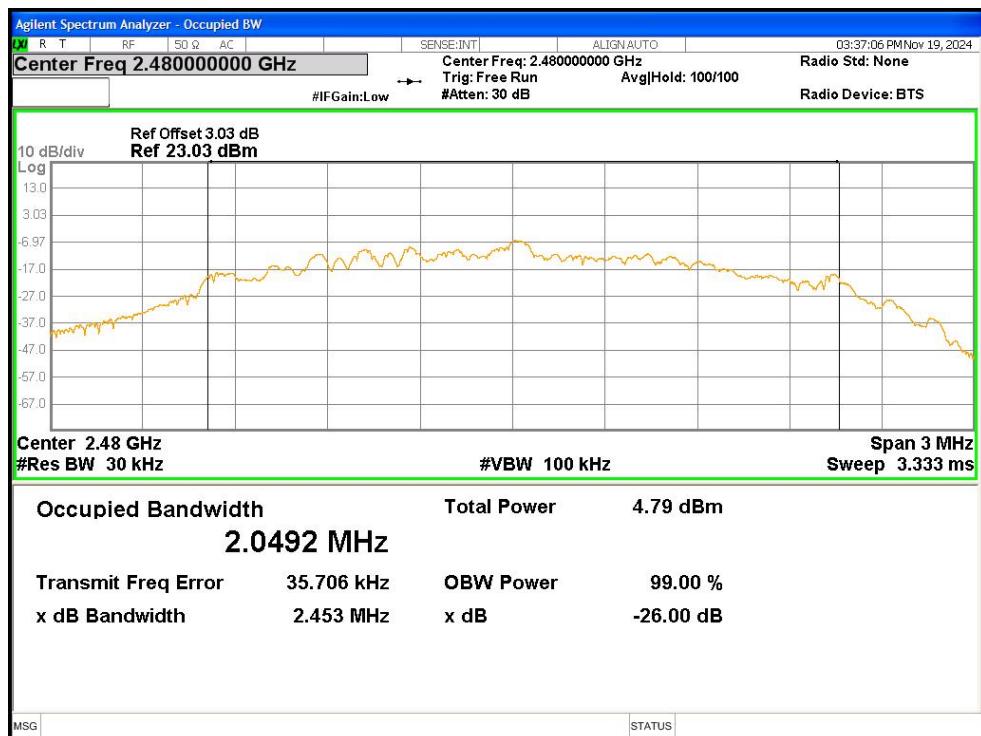
OBW NVNT BLE 2M 2402MHz Ant1



OBW NVNT BLE 2M 2442MHz Ant1



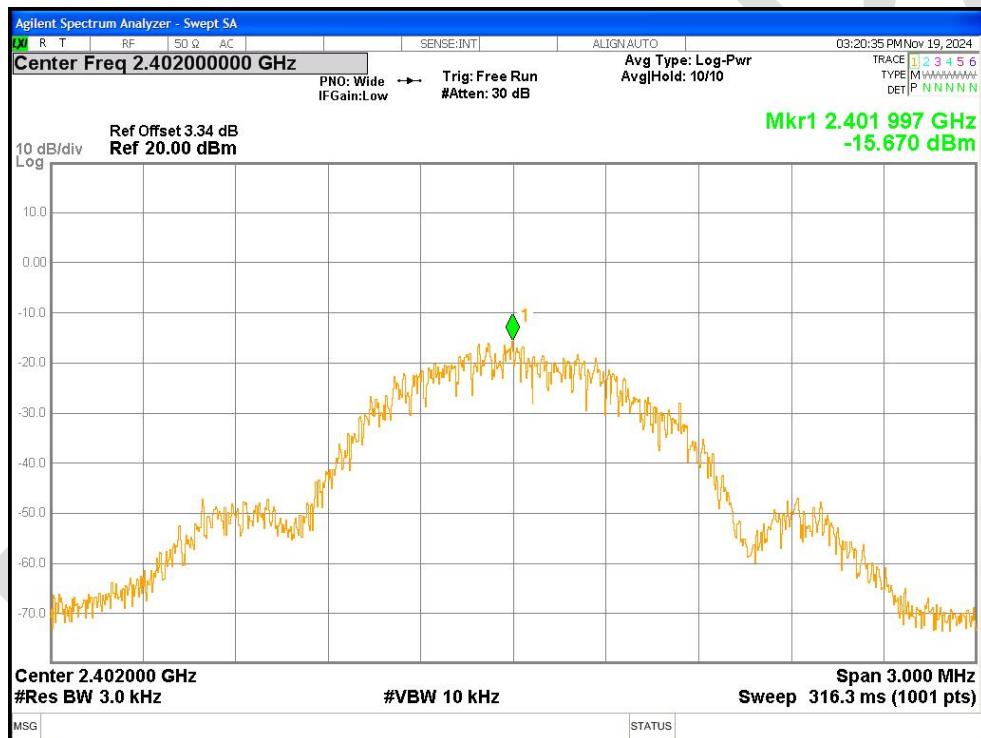
OBW NVNT BLE 2M 2480MHz Ant1



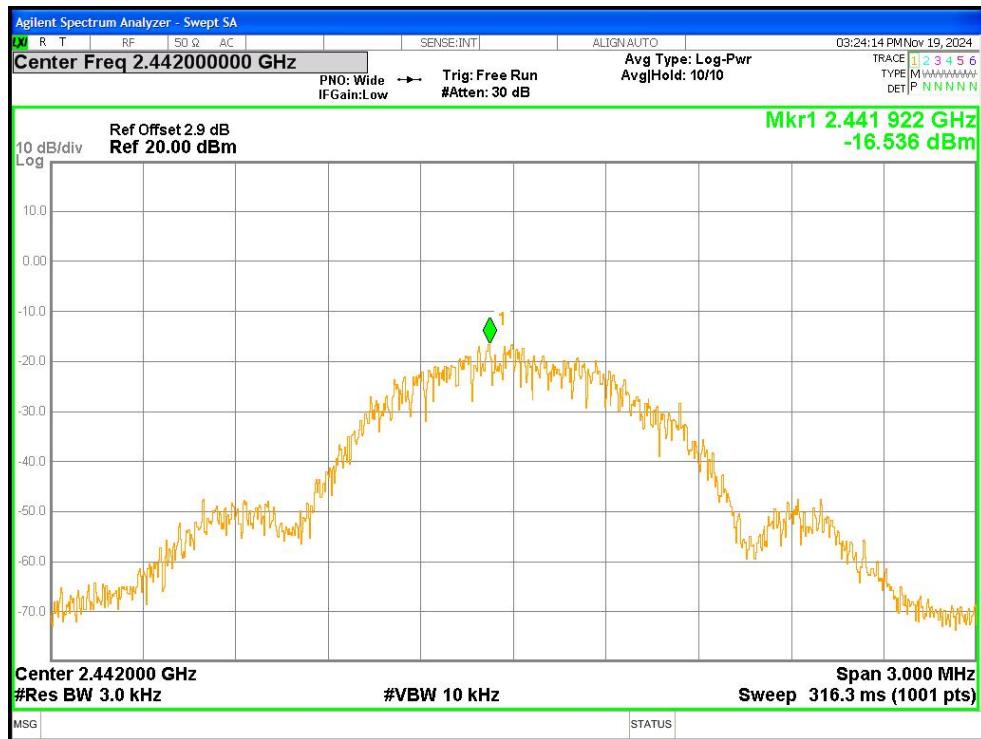
7.1.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-15.67	8	Pass
NVNT	BLE 1M	2442	Ant1	-16.536	8	Pass
NVNT	BLE 1M	2480	Ant1	-15.415	8	Pass
NVNT	BLE 2M	2402	Ant1	-18.081	8	Pass
NVNT	BLE 2M	2442	Ant1	-18.727	8	Pass
NVNT	BLE 2M	2480	Ant1	-18.323	8	Pass

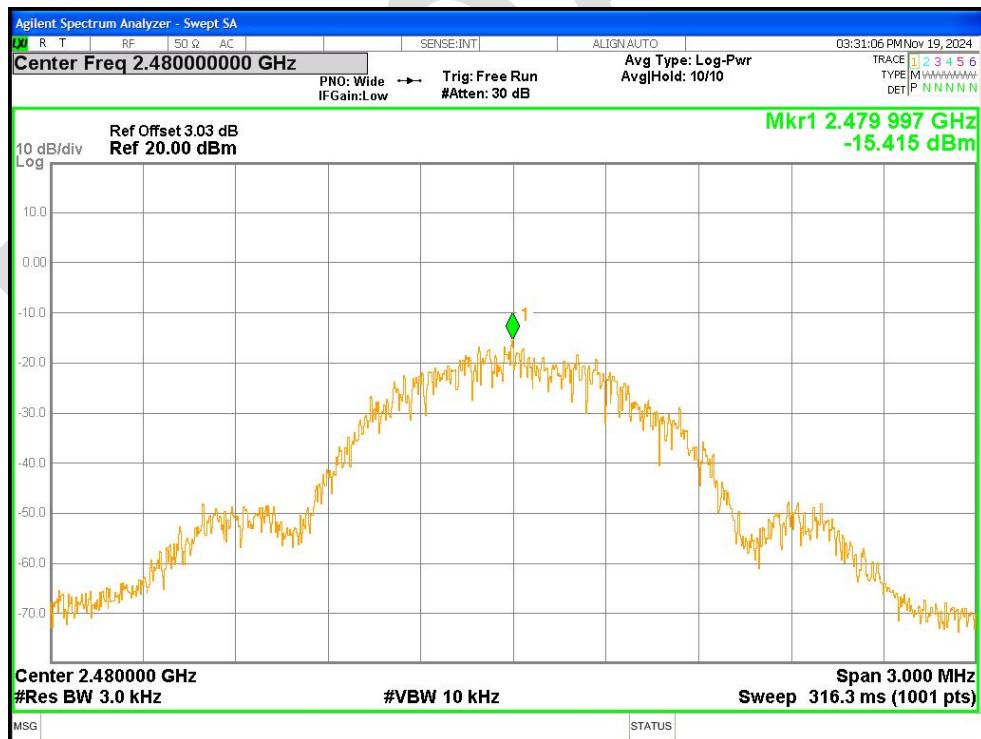
PSD NVNT BLE 1M 2402MHz Ant1



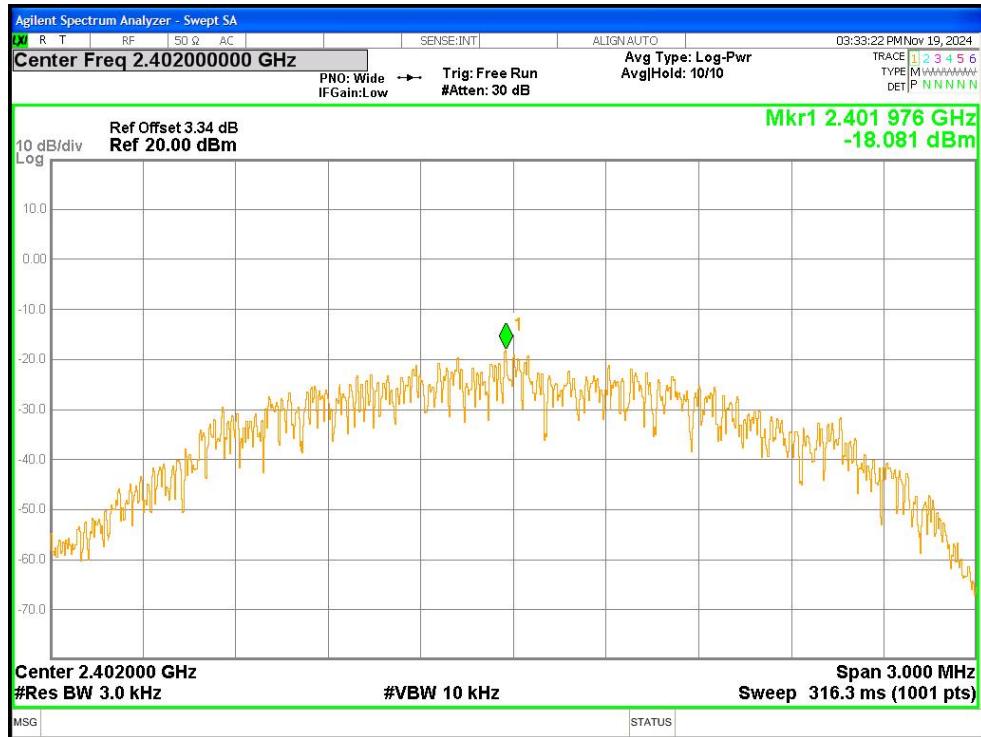
PSD NVNT BLE 1M 2442MHz Ant1



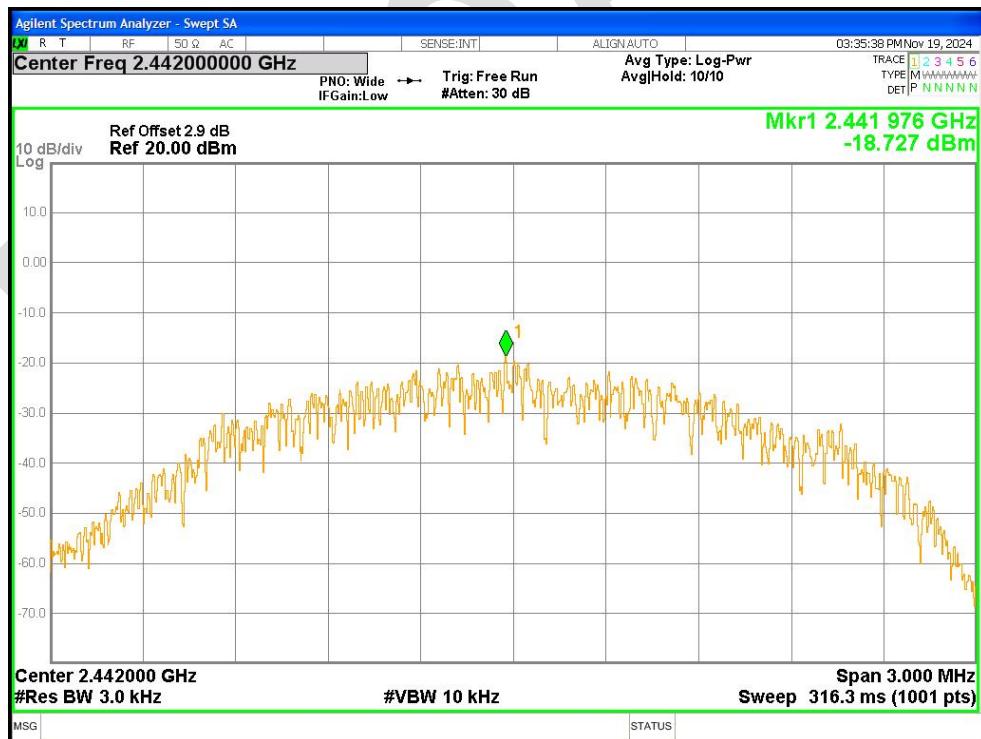
PSD NVNT BLE 1M 2480MHz Ant1



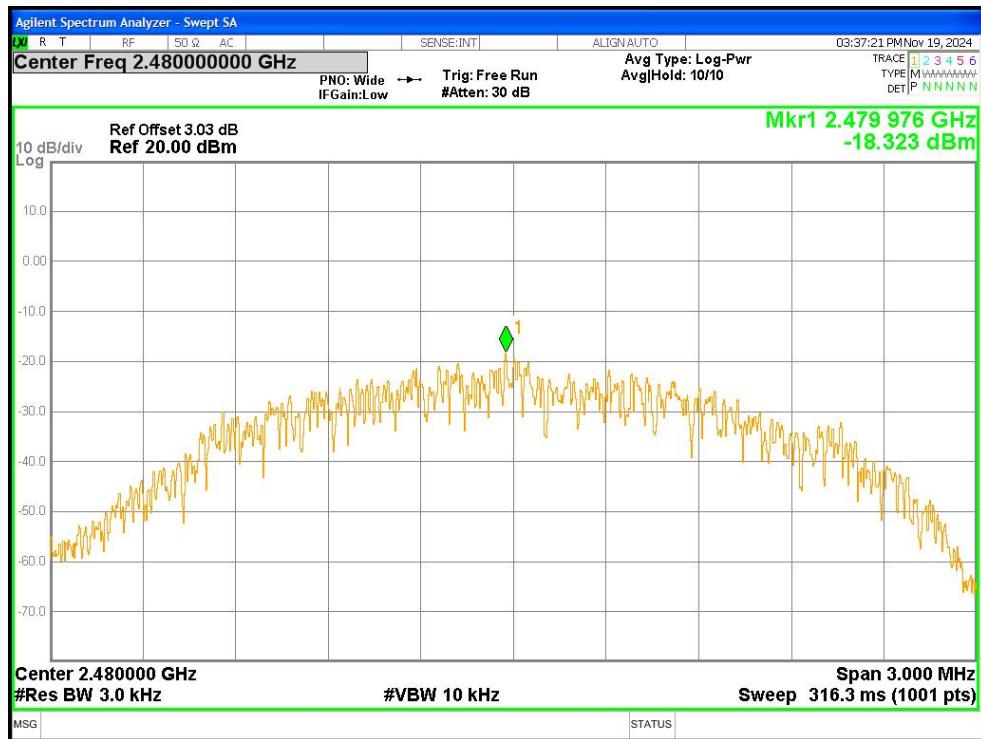
PSD NVNT BLE 2M 2402MHz Ant1



PSD NVNT BLE 2M 2442MHz Ant1



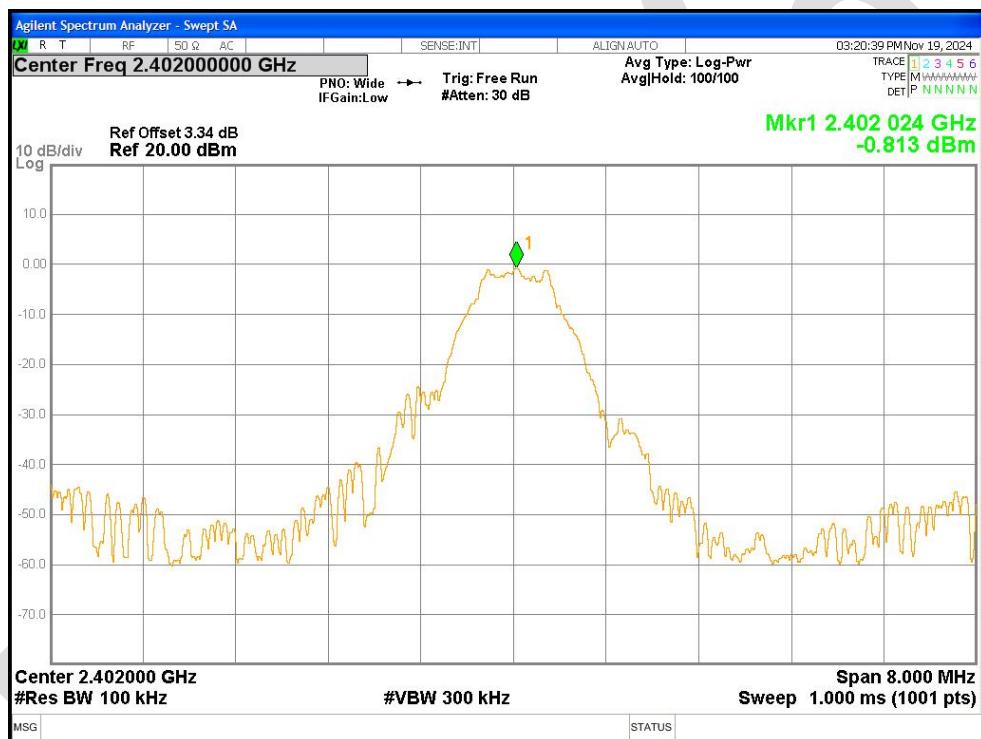
PSD NVNT BLE 2M 2480MHz Ant1



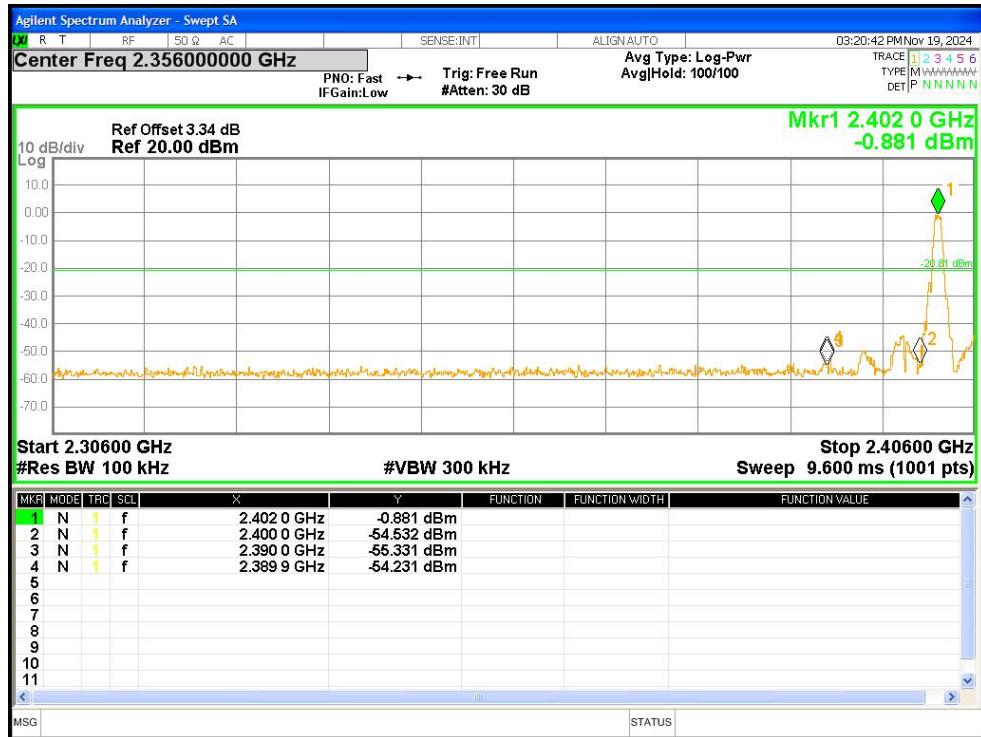
7.1.5 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-53.42	-20	Pass
NVNT	BLE 1M	2480	Ant1	-42.96	-20	Pass
NVNT	BLE 2M	2402	Ant1	-52.08	-20	Pass
NVNT	BLE 2M	2480	Ant1	-43.58	-20	Pass

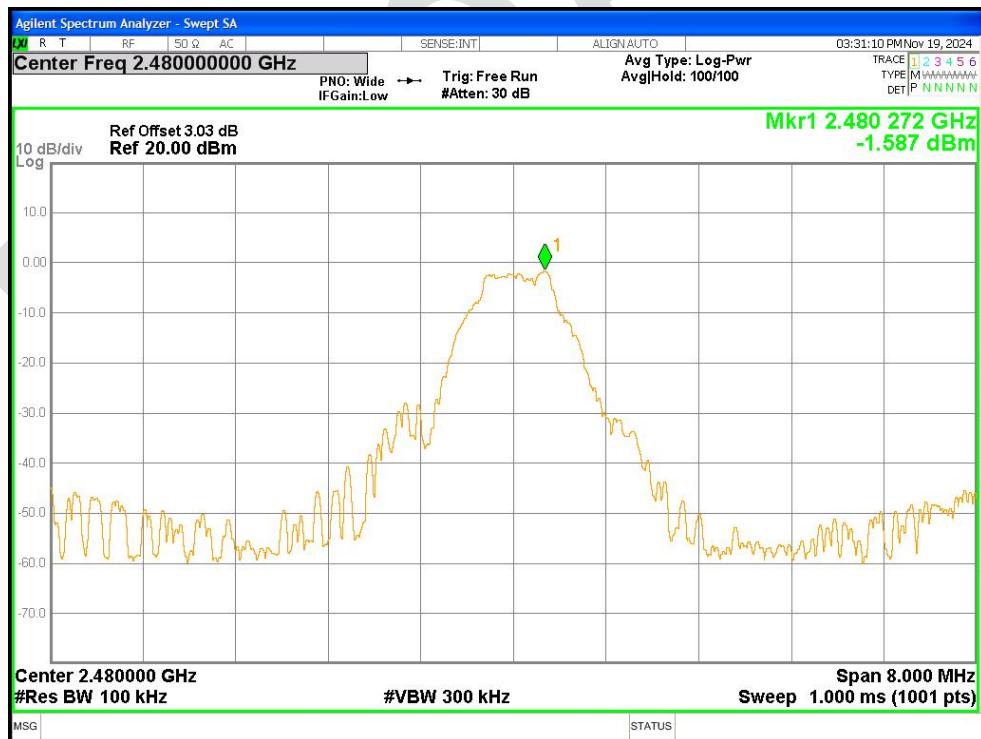
Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



Band Edge NVNT BLE 1M 2402MHz Ant1 Emission



Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



Band Edge NVNT BLE 1M 2480MHz Ant1 Emission