

TEST REPORT

Application No.: SUCR2507000669WM

Applicant: Guangdong OPPO Mobile Telecommunications Corp.,Ltd.

Address of Applicant: NO.18 HaiBin Road, Wusha Village, Chang'an Town, DongGuan City, Guangdong Province, P.R. China

Manufacturer: Guangdong OPPO Mobile Telecommunications Corp.,Ltd.

Address of Manufacturer: NO.18 HaiBin Road, Wusha Village, Chang'an Town, DongGuan City, Guangdong Province, P.R. China

Equipment Under Test (EUT):

EUT Name: Mobile Phone

Model No.: CPH2797

Trade Mark: OPPO

FCC ID: R9C-OP24203

Standard(s) : 47 CFR Part 15, Subpart C 15.247

Date of Receipt: 2025-07-17

Date of Test: 2025-07-25 to 2025-09-04

Date of Issue: 2025-09-09

Test Result:
Pass*

* In the configuration tested, the EUT complied with the standards specified above.

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Revision Record			
Version	Description	Date	Remark
01	Original	2025-09-09	/

Authorized for issue by:				
Tested By		Nature Shen		
		Nature_Shen/Project Engineer		
Approved By		Cloud Peng		
		Cloud Peng /Reviewer		

2 Test Summary

Radio Spectrum Technical Requirement				
Item	Standard	Method	Requirement	Result
Antenna Requirement	47 CFR Part 15, Subpart C 15.247	N/A	47 CFR Part 15, Subpart C 15.203 & 15.247(b)(4)	Customer Declaration

Radio Spectrum Matter Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at AC Power Line (150kHz-30MHz)	47 CFR Part 15, Subpart C 15.247	ANSI C63.10 (2020) Section 6.2	47 CFR Part 15, Subpart C 15.207	Pass
Radiated Emissions which fall in the restricted bands		ANSI C63.10 (2020) Section 6.10.5	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass
Radiated Spurious Emissions Below 1GHz		ANSI C63.10 (2020) Section 6.4,6.5	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass
Radiated Spurious Emissions Above 1GHz		ANSI C63.10 (2020) Section 6.6	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass
Conducted Peak Output Power		ANSI C63.10 (2020) Section 11.9.1	47 CFR Part 15, Subpart C 15.247(b)(3)	Pass
Minimum 6dB Bandwidth		ANSI C63.10 (2020) Section 11.8.1	47 CFR Part 15, Subpart C 15.247a(2)	Pass
Power Spectrum Density		ANSI C63.10 (2020) Section 11.10.2	47 CFR Part 15, Subpart C 15.247(e)	Pass
Conducted Band Edges Measurement		ANSI C63.10 (2020) Section 6.10.4	47 CFR Part 15, Subpart C 15.247(d)	Pass
Conducted Spurious Emissions		ANSI C63.10 (2020) Section 11.11	47 CFR Part 15, Subpart C 15.247(d)	Pass

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4 General Information

4.1 Details of E.U.T.

Power supply:	3.75V
Operation Frequency:	2402MHz to 2480MHz BLE 1M/2M $f_c = 2402 \text{ MHz} + N * 2 \text{ MHz}$, where: -fc = "Operating Frequency" in MHz, -N = "Channel Number" with the range from 0 to 39. BLE 4M&mHDT $f_c = 2406 \text{ MHz} + N * 2 \text{ MHz}$, where: -fc = "Operating Frequency" in MHz, -N = "Channel Number" with the range from 0 to 35. EDR 4M/6M/8M/12M: $f_c = 2404 \text{ MHz} + N * 2 \text{ MHz}$, where: -fc = "Operating Frequency" in MHz, -N = "Channel Number" with the range from 0 to 36.
Bluetooth Version:	6.0
Modulation Type:	BLE: GFSK mHDT: 8PSK, 16QAM EDR 4M/6M/8M/12M: $\pi/4$ DQPSK, 8DPSK
Number of Channels:	BLE 1M/2M: 40 BLE 4M&mHDT: 36 EDR 4M/6M/8M/12M: 37
Channel Spacing:	2MHz
Antenna Type:	IFA Antenna
Antenna Gain:	-2.5dBi (Ant7); -2 dBi (Ant12) (Provided by the manufacturer)
Antenna Number:	2
Remark: 1.As above information is provided and confirmed by the applicant. SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information. 2.2M does not support 0/12/39CH.	

4.2 Environment Parameter

Environment Parameter	Selected Values During Tests	
Relative Humidity	Ambient	
Value	Temperature(°C)	Voltage(V)
NTNV	25°C	3.75V
Note: NV:Normal Voltage LV:Low Extreme Test Voltage HV:High Extreme Test Voltage NT:Normal Temperature LT:Low Extreme Test Temperature HT:High Extreme Test Temperature		

4.3 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
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The EUT has been tested as an independent unit.			

4.4 Measurement Uncertainty & Decision Rule

No.	Item	Measurement Uncertainty
1	Radio Frequency	$\pm 7.25 \times 10^{-8}$
2	Duty cycle	$\pm 0.37\%$
3	Occupied Bandwidth	$\pm 3\%$
4	Conduction emission	$\pm 3.0\text{dB}$ (150kHz to 30MHz)
5	RF conducted power	$\pm 0.75\text{dB}$
6	RF power density	$\pm 2.84\text{dB}$
7	Conducted Spurious emissions	$\pm 0.75\text{dB}$
8	RF Radiated power	$\pm 2.6\text{dB}$ (30MHz-1GHz)
		$\pm 2.7\text{dB}$ (1GHz-18GHz)
9	Temperature test	$\pm 1^\circ\text{C}$
10	Humidity test	$\pm 3\%$
11	Supply voltages	$\pm 1\%$
12	Time	$\pm 3\%$

Remark:

The U_{lab} (lab Uncertainty) is less than $U_{\text{CISPR/ETSI}}$ (CISPR/ETSI Uncertainty), so the test results
 – compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
 – non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.

4.5 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu)
Pilot Free Trade Zone

No tests were sub-contracted.

Note:

- 1.SGS is not responsible for wrong test results due to incorrect information (e.g., max. internal working frequency, antenna gain, cable loss, etc) is provided by the applicant. (If applicable).
- 2.SGS is not responsible for the authenticity, integrity and the validity of the conclusion based on results of the data provided by applicant. (If applicable).
3. Sample source: sent by customer.

4.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **A2LA**

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.is accredited by the American Association for Laboratory Accreditation (A2LA). Certificate No. 6336.01.

- **FCC**

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd. has been recognized as an accredited testing laboratory. Designation Number: CN1321.

- **ISED**

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd. has been recognized by Innovation, Science and Economic Development Canada (ISED) as an accredited testing laboratory. Company Number: 27594

4.7 Deviation from Standards

None

4.8 Abnormalities from Standard Conditions

None

5 Equipment List

Item	Equipment	Manufacturer	Model	Inventory No	Cal Date	Cal. Due Date
Conducted Emission at Mains Terminals						
1	EMI Test Receive	R&S	ESR7	SUWI-01-10-01	1/15/2025	1/14/2026
2	LISN	R&S	ENV216	SUWI-01-19-03	5/8/2025	5/7/2026
3	LISN	Schwarzbeck	ENV216	SUWI-01-19-04	5/8/2025	5/7/2026
4	Test Software	Tonscend	JS32-CE_4.0.0.2	SUWI-02-09-05	N.C.R	N.C.R
RF Conducted Test						
1	Shielding Room	Brilliant-emc	N/A	SUWI-04-08-01	11/9/2022	11/8/2025
2	Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	1/20/2025	1/19/2026
3	Signal Analyzer	KEYSIGHT	N9020A	SUWI-01-02-15	11/21/2024	11/20/2025
4	MXG Vector signal genitor	KEYSIGHT	N5182B	SUWI-01-38-01	1/15/2025	1/14/2026
5	Signal Generator	ROHDE&SCHWARZ	SMW200A	SUWI-01-07-08	3/27/2025	3/26/2026
6	Signal Generator	ROHDE&SCHWARZ	SMW100A	SUWI-01-8-01	1/16/2025	1/15/2026
7	MXG Vector Signal Generator	ROHDE&SCHWARZ	SMR20	SUWI-01-33-01	3/17/2025	3/16/2026
8	Wideband Radio Communication Tester	ROHDE&SCHWARZ	CMW500	SUWI-01-16-13	5/8/2025	5/7/2026
9	Wideband Radio Communication Test Sttion	Anritsu	MT8000A	SUWI-01-34-02	11/19/2024	11/18/2025
10	Wideband Radio Communication Tester	Anritsu	MT8821C	SUWI-01-26-03	11/19/2024	11/18/2025
11	Power meter	Anritsu	ML2495A	SUWI-01-31-01	11/19/2024	11/18/2025
12	Pulse power sensor	Anritsu	MA2411B	SUWI-01-32-01	11/19/2024	11/18/2025
13	DC Power Supply	HYELEC	HY3005B	SUWI-01-18-01	1/15/2025	1/14/2026
14	Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-07	2/13/2025	2/12/2026
15	Temperature Chamber	GIANT FORCE	ICT-017-40-SP-SD	SUWI-01-13-02	5/7/2025	5/6/2026
16	Measurement Software	TST	TST 272 V2.0	SUWI-03-55-03	NCR	NCR
RF Radiated Test						
1	Semi-Anechoic Chamber	Brilliant-emc	N/A	SUWI-04-02-01	6/3/2023	6/2/2026
2	Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	1/20/2025	1/19/2026
3	Signal Analyzer	KEYSIGHT	N9020A	SUWI-01-02-09	11/21/2024	11/20/2025
4	Test receiver	ROHDE&SCHWARZ	ESR7	SUWI-01-10-01	1/15/2025	1/14/2026
5	Signal Generator	ROHDE&SCHWARZ	SMW100A	SUWI-01-18-01	1/16/2025	1/15/2026
6	Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	VULB 9168	SUWI-01-11-04	8/22/2024	8/21/2026
7	Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9120D	SUWI-01-11-02	5/7/2025	5/6/2027
8	Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9170	SUWI-01-11-03	5/7/2025	5/6/2027
9	Active Loop Antenna	SCHWRZBECK MESS-ELEKTRONIK	FMZB 1519B	SUWI-01-21-01	5/7/2025	5/6/2027
10	Amplifier	Tonscend	TAP9K3G40	SUWI-01-14-01	1/16/2025	1/15/2026
11	Amplifier	Tonscend	TAP01018050	SUWI-01-14-02	1/16/2025	1/15/2026
12	Amplifier	Tonscend	TAP18040048	SUWI-01-14-03	1/20/2025	1/19/2026
13	Wideband Radio Communication	Anritsu	MT8820C	SUWI-01-26-01	9/10/2024	9/9/2025

	Tester					
14	Wideband Radio Communication Tester	Anritsu	MT8821C	SUWI-01-26-03	11/19/2024	11/18/2025
15	Wideband Radio Communication Tester	ROHDE&SCHWARZ	CMW500	SUWI-01-16-09	9/10/2024	9/9/2025
16	Radio Communication Analyzer	StarPoint	SP9500E	SUWI-01-28-02	11/19/2024	11/18/2025
17	Signal Generator	ROHDE&SCHWARZ	SMB100A	SUWI-01-08-01	1/16/2025	1/15/2026
18	DC Power Supply	HYELEC	HY3005B	SUWI-01-18-01	1/15/2025	1/14/2026
19	Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-05	2/13/2025	2/12/2026
20	Measurement Software	Tonscend	JS32-RE 4.0.0.0	SUWI-02-09-06	NCR	NCR

6 Radio Spectrum Technical Requirement

6.1 Antenna Requirement

6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203 & 15.247(b)(4)

6.1.2 Conclusion

Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(b) (4) requirement:

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

EUT Antenna:

The antenna is IFA antenna and no consideration of replacement. The best case gain of the antenna is -2.5dBi (Ant7); -2 dBi (Ant12).

Antenna location: Refer to internal photo.

7 Radio Spectrum Matter Test Results

7.1 Conducted Emissions at AC Power Line (150kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.207

Test Method: ANSI C63.10 (2020) Section 6.2

Limit:

Frequency of emission(MHz)	Conducted limit(dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50
*Decreases with the logarithm of the frequency.		
Detector: Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz		

7.1.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

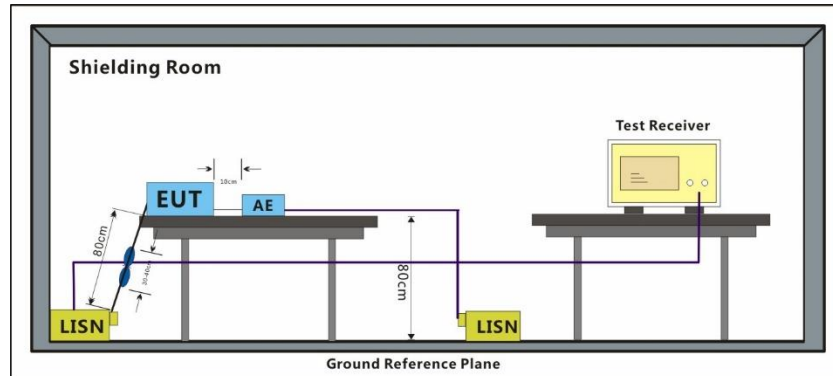
Humidity: 44 % RH

Atmospheric Pressure: 101 mbar

7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	06	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	24	Charge + TX mode(BLE 4M)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	25	Charge + TX mode(mHDT)_Keep the EUT in charging and continuously transmitting mode with all modulation.
Pre-scan	26	Charge + TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in charging and continuously transmitting mode with all modulation.

7.1.3 Test Setup Diagram

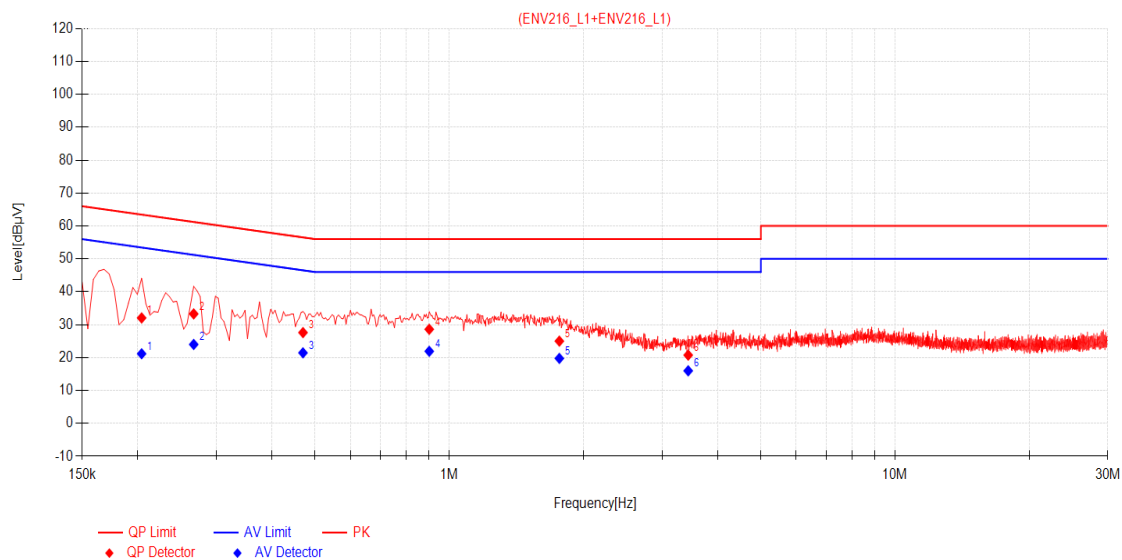


7.1.4 Measurement Procedure and Data

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50ohm/50μH + 5ohm linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane.
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark : Level=Read Level+ Cable Loss+ LISN Factor

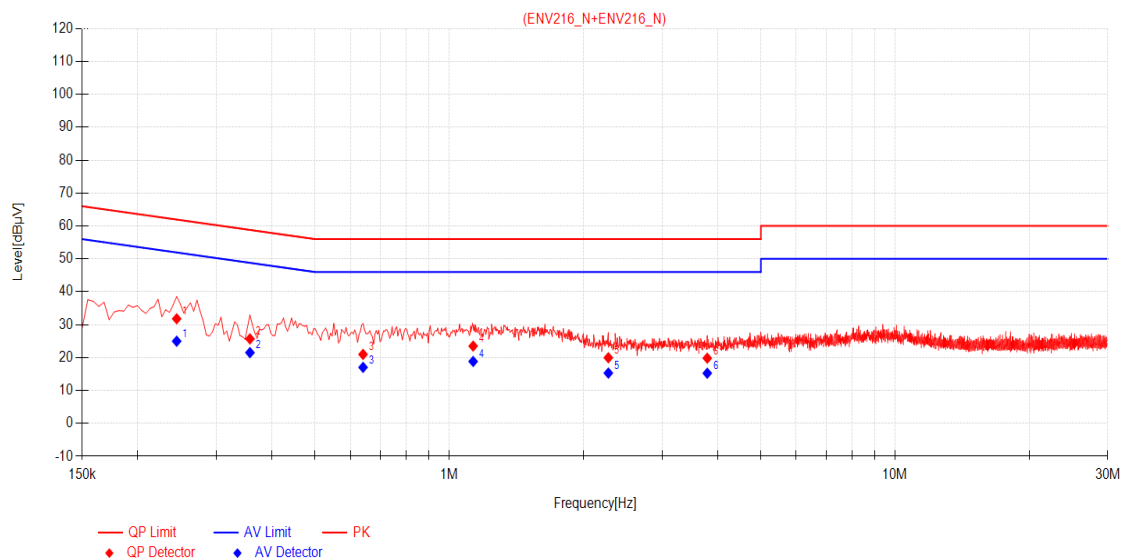
Test Mode: 05; Line: Live line



Final Data List

NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.2040	10.06	21.99	32.05	63.45	31.40	11.11	21.17	53.45	32.28	PASS
2	0.2670	10.01	23.27	33.28	61.21	27.93	13.98	23.99	51.21	27.22	PASS
3	0.4695	9.98	17.62	27.60	56.52	28.92	11.46	21.44	46.52	25.08	PASS
4	0.9015	9.85	18.75	28.60	56.00	27.40	12.06	21.91	46.00	24.09	PASS
5	1.7655	9.84	15.16	25.00	56.00	31.00	9.92	19.76	46.00	26.24	PASS
6	3.4350	9.77	10.98	20.75	56.00	35.25	6.21	15.98	46.00	30.02	PASS

Test Mode: 05; Line: Neutral Line



Final Data List

NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.2445	9.94	21.86	31.80	61.94	30.14	15.04	24.98	51.94	26.96	PASS
2	0.3570	9.93	15.75	25.68	58.80	33.12	11.58	21.51	48.80	27.29	PASS
3	0.6405	9.97	11.00	20.97	56.00	35.03	7.06	17.03	46.00	28.97	PASS
4	1.1310	9.95	13.55	23.50	56.00	32.50	8.87	18.82	46.00	27.18	PASS
5	2.2740	9.86	10.10	19.96	56.00	36.04	5.43	15.29	46.00	30.71	PASS
6	3.7905	9.86	9.96	19.82	56.00	36.18	5.39	15.25	46.00	30.75	PASS

7.2 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2020) Section 6.10.5

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.

7.2.1 E.U.T. Operation

Operating Environment:

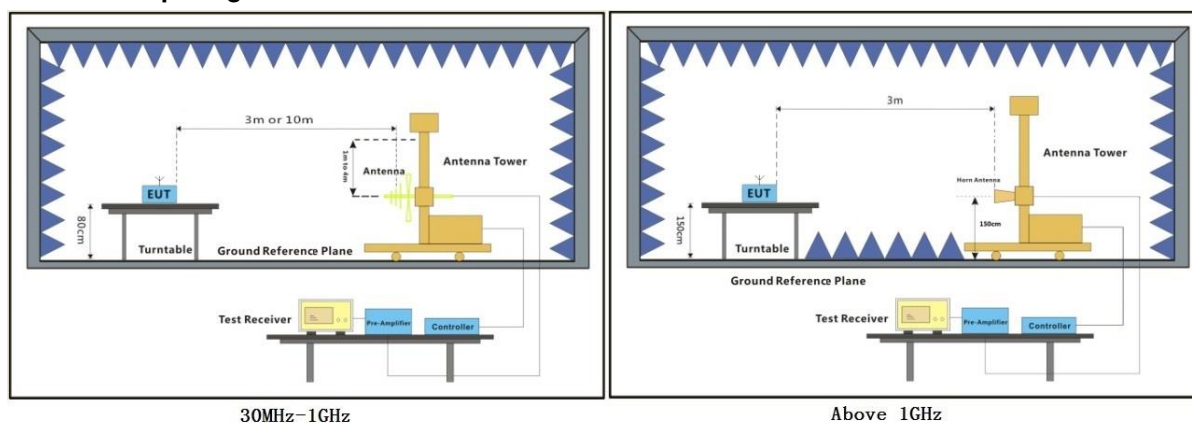
Temperature: 24 °C Humidity: 43 % RH Atmospheric Pressure: 101 mbar

7.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	03	TX mode(1Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	04	TX mode(2Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Final test	05	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Final test	06	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	21	TX mode(BLE 4M)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	22	TX mode(mHDT)_Keep the EUT in continuously transmitting mode with all modulation.
Pre-scan	23	TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in continuously transmitting mode with all modulation.
Final test	24	Charge + TX mode(BLE 4M)_Keep the EUT in charging and continuously

		transmitting mode with GFSK modulation.
Final test	25	Charge + TX mode(mHDT)_Keep the EUT in charging and continuously transmitting mode with all modulation.
Final test	26	Charge + TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in charging and continuously transmitting mode with all modulation.

7.2.3 Test Setup Diagram



7.2.4 Measurement Procedure and Data

- 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.

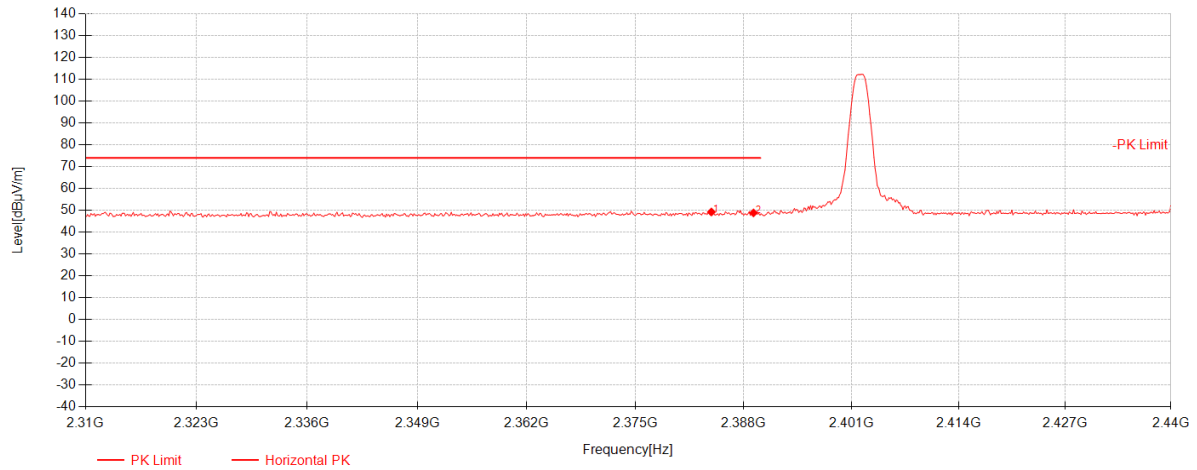
Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

Remark 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.

Remark 3: The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.

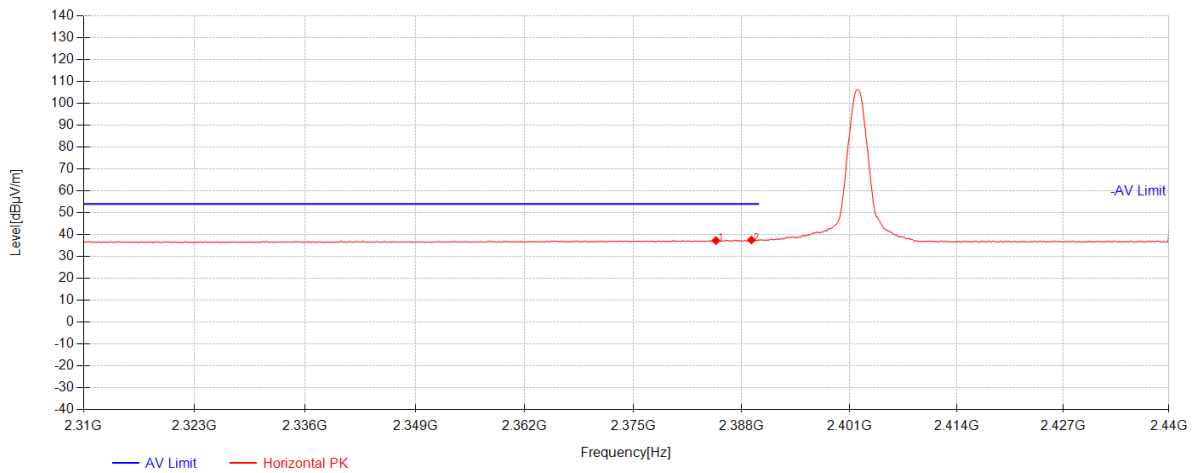
Remark 4: For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle < 98%) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.

BLE_1M_TX_CH_00_Horizontal



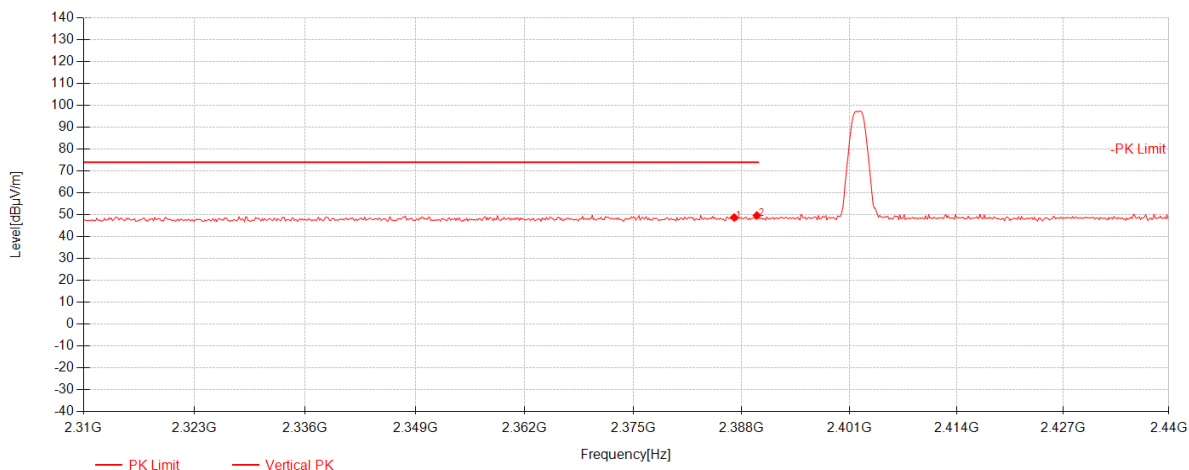
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2384.1	45.84	26.97	-23.57	49.24	74.00	24.76	Horizontal
2	2389.17	45.42	26.98	-23.57	48.83	74.00	25.17	Horizontal

BLE_1M_TX_CH_00_Horizontal



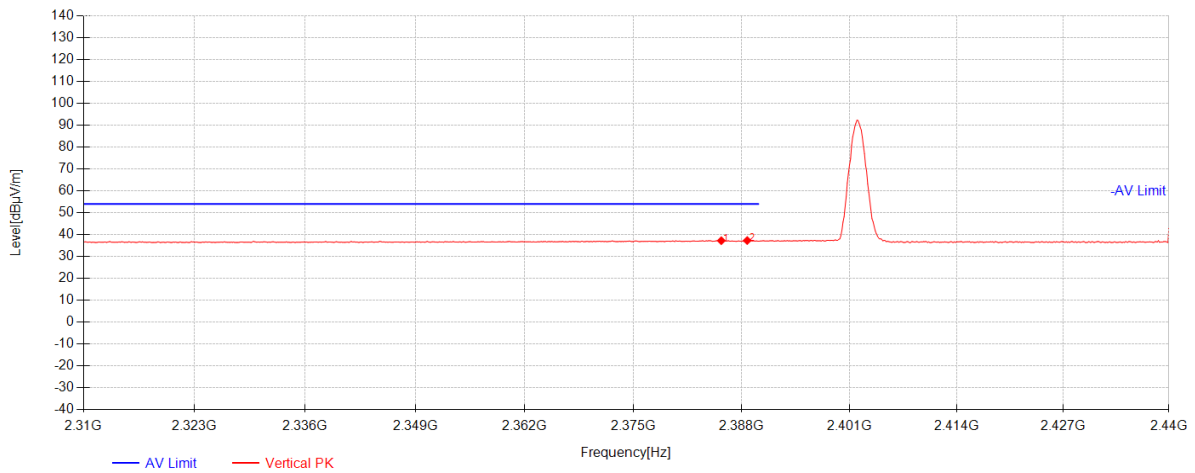
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2384.88	33.86	26.97	-23.57	37.26	54.00	16.74	Horizontal
2	2389.17	34.13	26.98	-23.57	37.54	54.00	16.46	Horizontal

BLE_1M_TX_CH_00_Verical



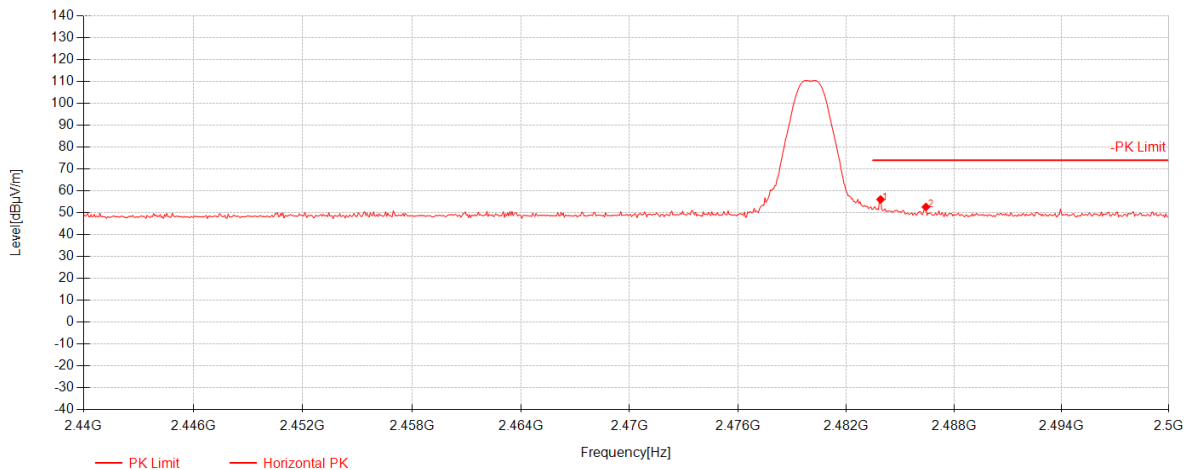
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2387.09	45.34	26.97	-23.57	48.74	74.00	25.26	Vertical
2	2389.82	46.28	26.98	-23.57	49.69	74.00	24.31	Vertical

BLE_1M_TX_CH_00_Vertical



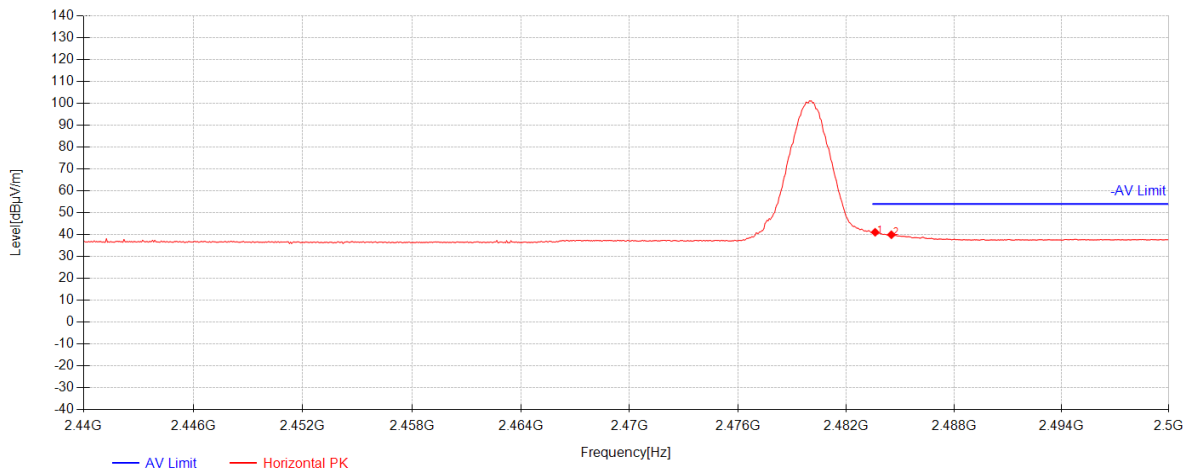
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2385.53	33.83	26.97	-23.57	37.23	54.00	16.77	Vertical
2	2388.65	33.89	26.98	-23.57	37.30	54.00	16.70	Vertical

BLE_1M_TX_CH_39_Horizontal



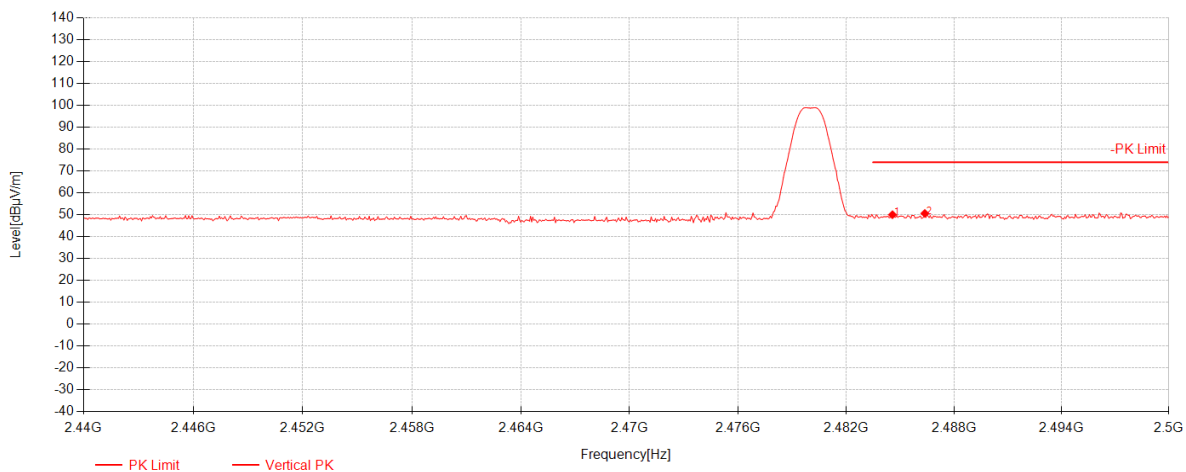
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.92	52.46	27.17	-23.54	56.08	74.00	17.92	Horizontal
2	2486.44	49.02	27.17	-23.54	52.65	74.00	21.35	Horizontal

BLE_1M_TX_CH_39_Horizontal



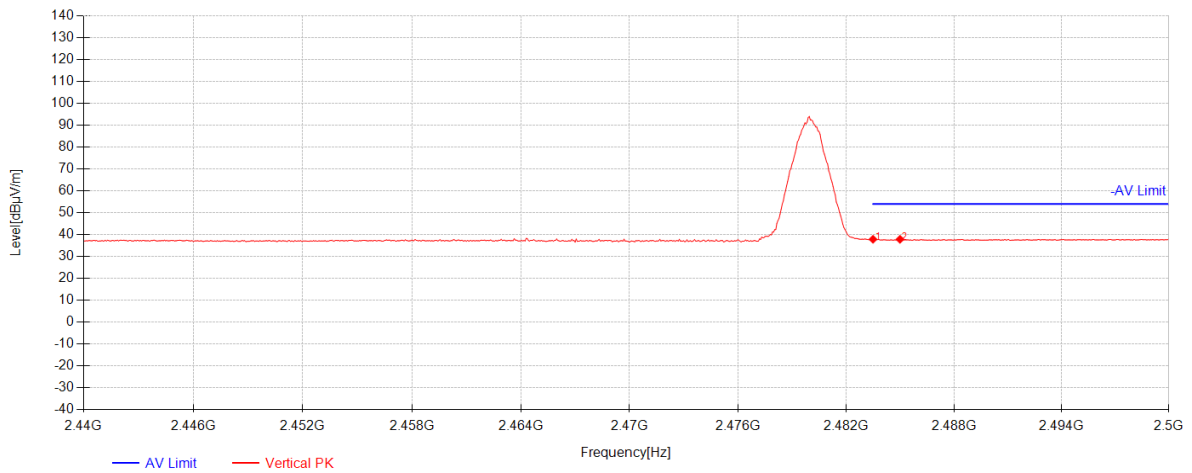
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.62	37.46	27.17	-23.54	41.08	54.00	12.92	Horizontal
2	2484.52	36.33	27.17	-23.54	39.95	54.00	14.05	Horizontal

BLE_1M_TX_CH_39_Verical



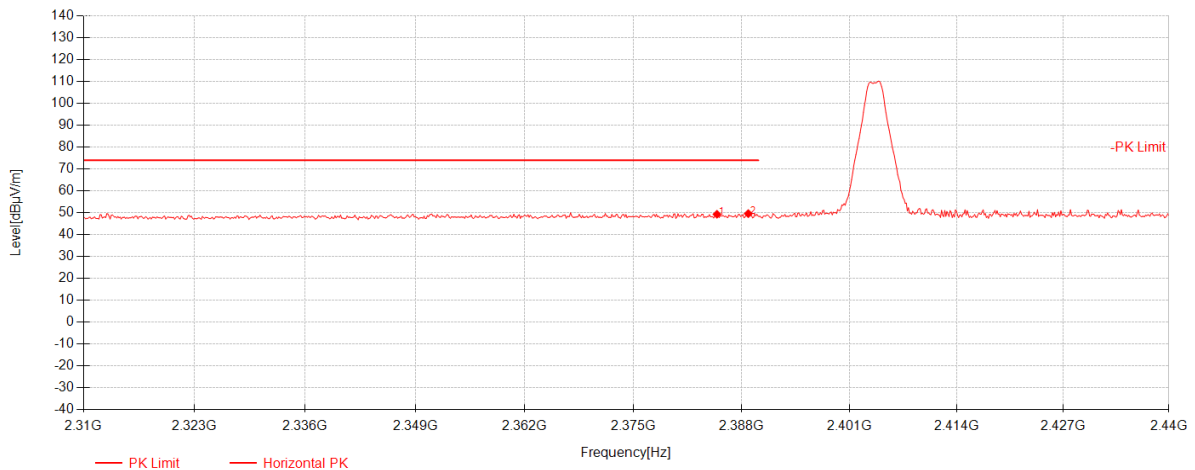
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.58	46.41	27.17	-23.54	50.03	74.00	23.97	Vertical
2	2486.38	46.98	27.17	-23.54	50.61	74.00	23.39	Vertical

BLE_1M_TX_CH_39_Verical



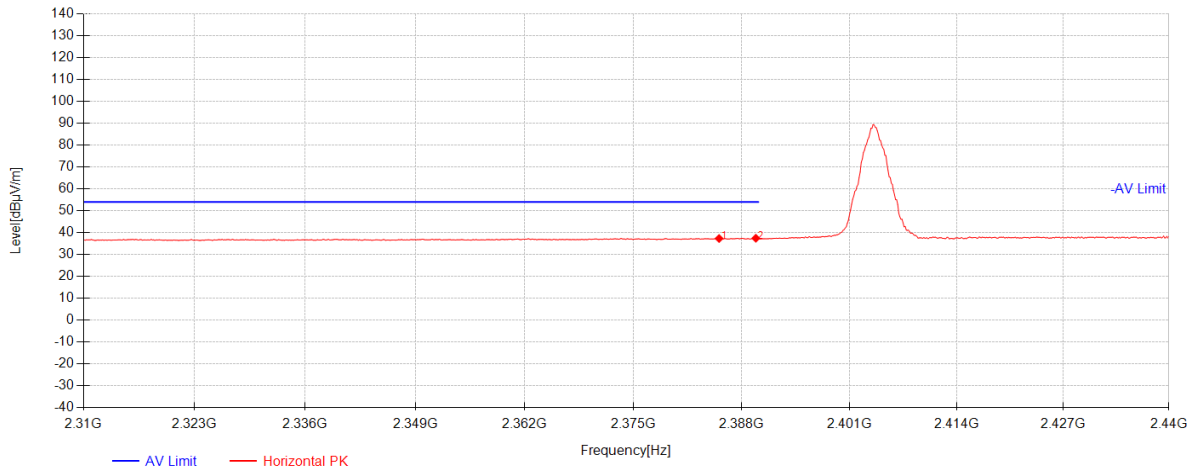
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.5	34.25	27.17	-23.54	37.87	54.00	16.13	Vertical
2	2485	34.22	27.17	-23.54	37.85	54.00	16.15	Vertical

BLE_2M_TX_CH_01_Horizontal



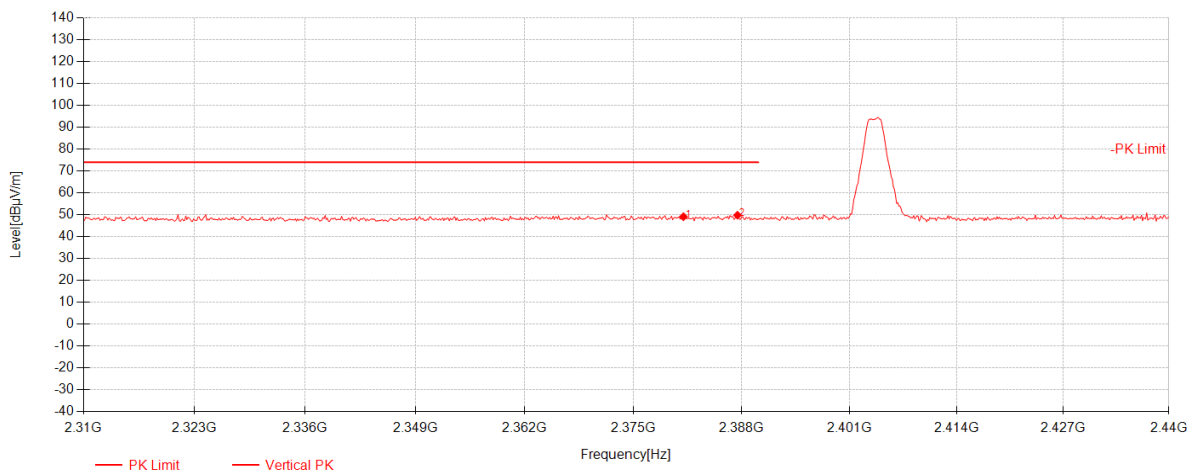
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2385.01	45.93	26.97	-23.57	49.33	74.00	24.67	Horizontal
2	2388.78	46.19	26.98	-23.57	49.60	74.00	24.40	Horizontal

BLE_2M_TX_CH_01_Horizontal



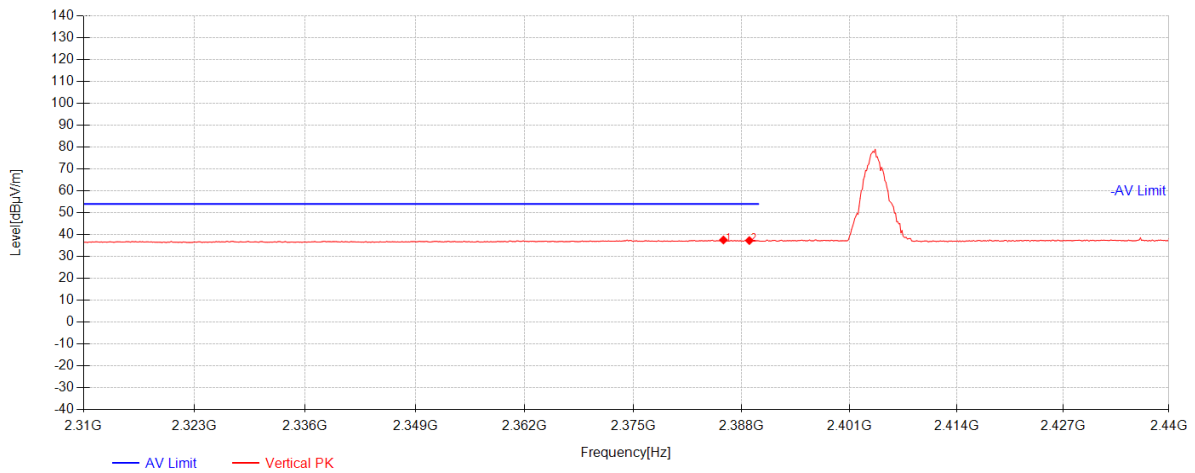
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2385.27	33.92	26.97	-23.57	37.32	54.00	16.68	Horizontal
2	2389.69	34.03	26.98	-23.57	37.44	54.00	16.56	Horizontal

BLE_2M_TX_CH_01_Vertical



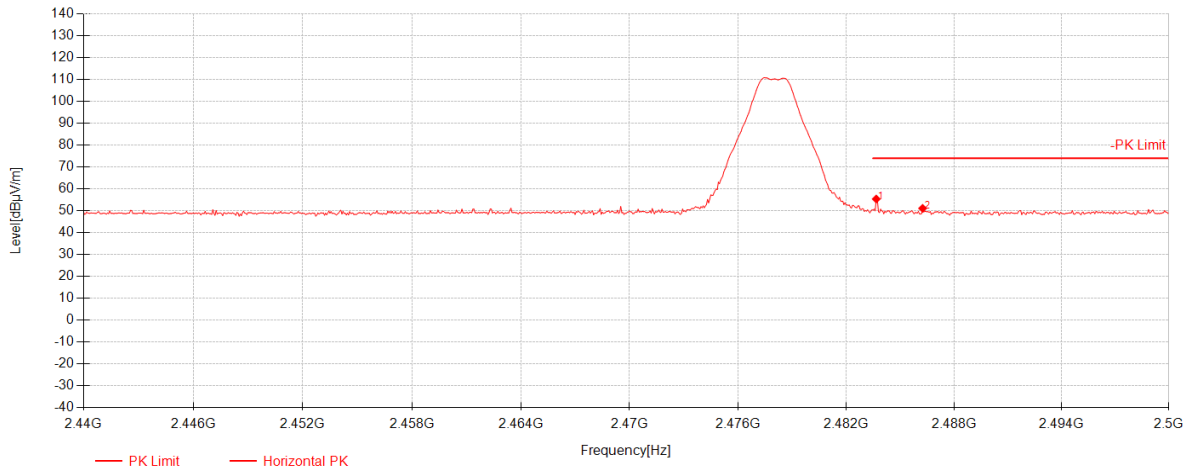
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2380.98	45.72	26.96	-23.57	49.11	74.00	24.89	Vertical
2	2387.48	46.41	26.97	-23.57	49.81	74.00	24.19	Vertical

BLE_2M_TX_CH_01_Vertical



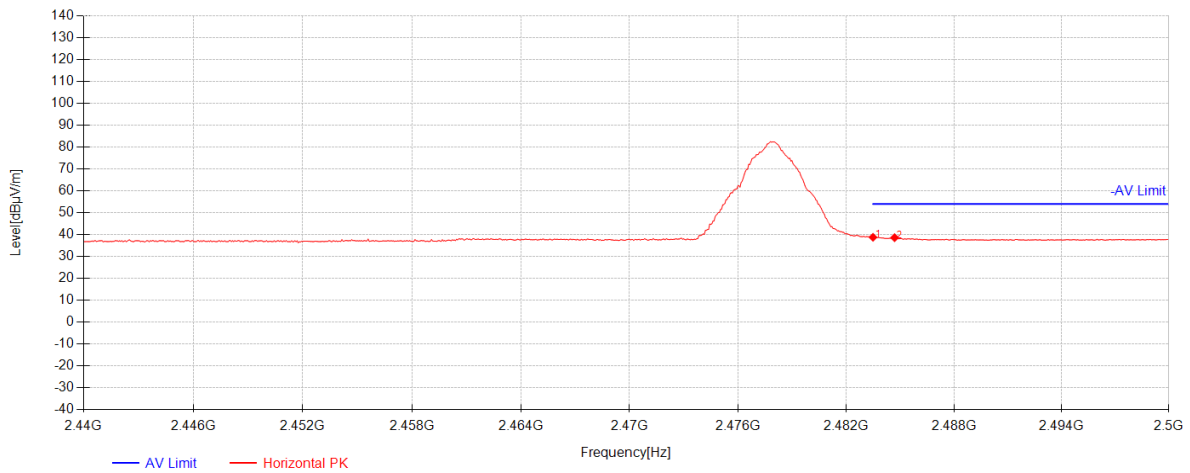
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2385.79	34.16	26.97	-23.57	37.56	54.00	16.44	Vertical
2	2388.91	33.88	26.98	-23.57	37.29	54.00	16.71	Vertical

BLE_2M_TX_CH_38_Horizontal



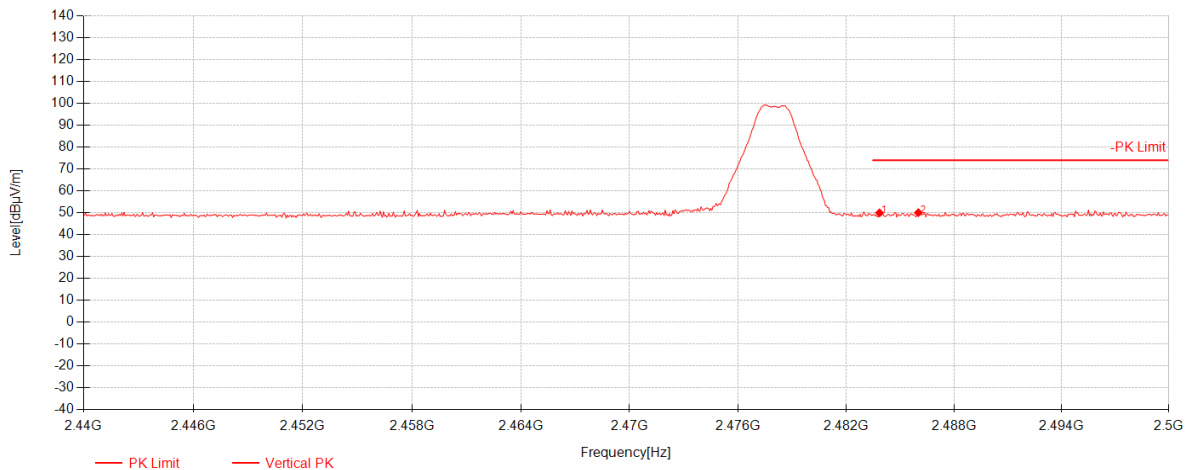
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.68	51.75	27.17	-23.54	55.37	74.00	18.63	Horizontal
2	2486.26	47.47	27.17	-23.54	51.10	74.00	22.90	Horizontal

BLE_2M_TX_CH_38_Horizontal



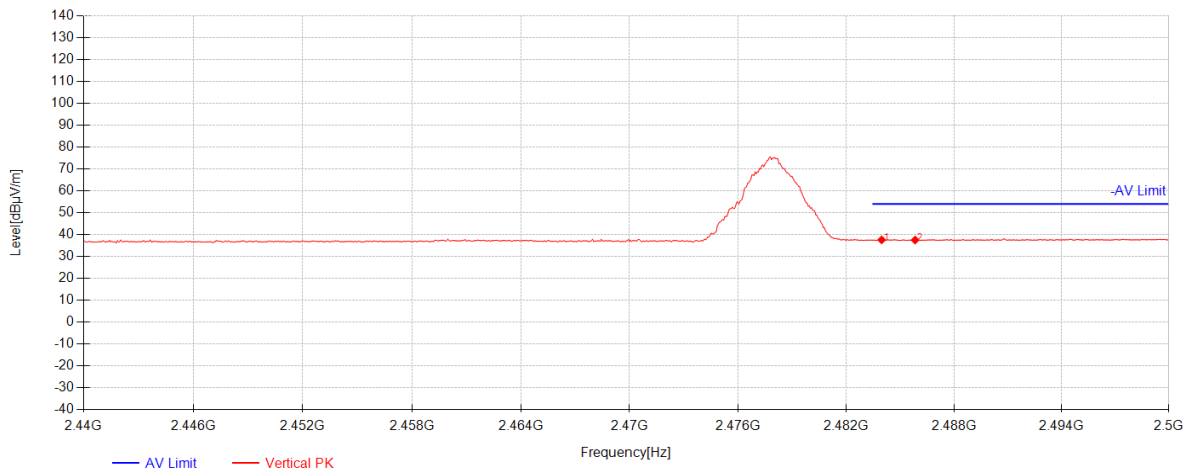
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.5	35.16	27.17	-23.54	38.78	54.00	15.22	Horizontal
2	2484.7	34.99	27.17	-23.54	38.61	54.00	15.39	Horizontal

BLE_2M_TX_CH_38_Vertical



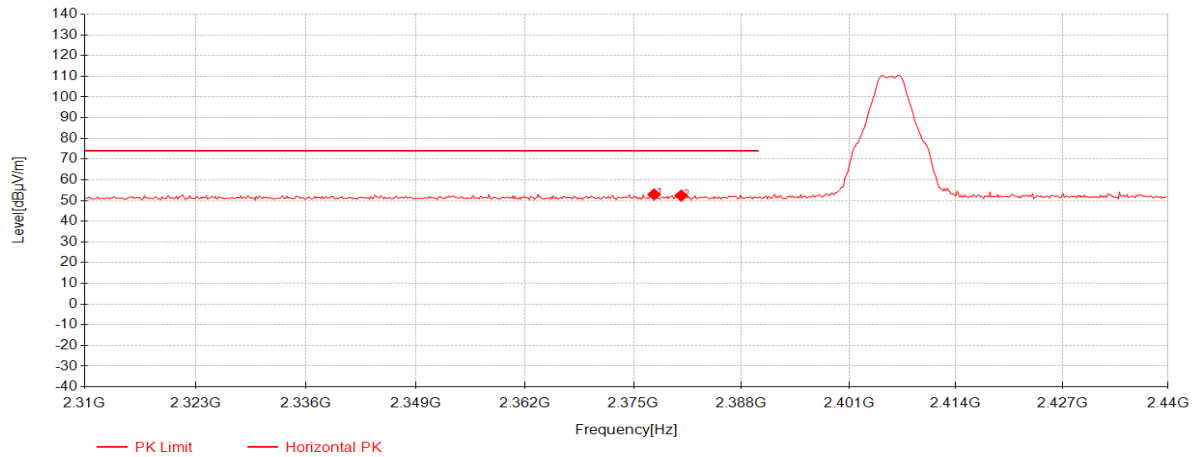
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.86	46.36	27.17	-23.54	49.98	74.00	24.02	Vertical
2	2486.02	46.42	27.17	-23.54	50.05	74.00	23.95	Vertical

BLE_2M_TX_CH_38_Vetical



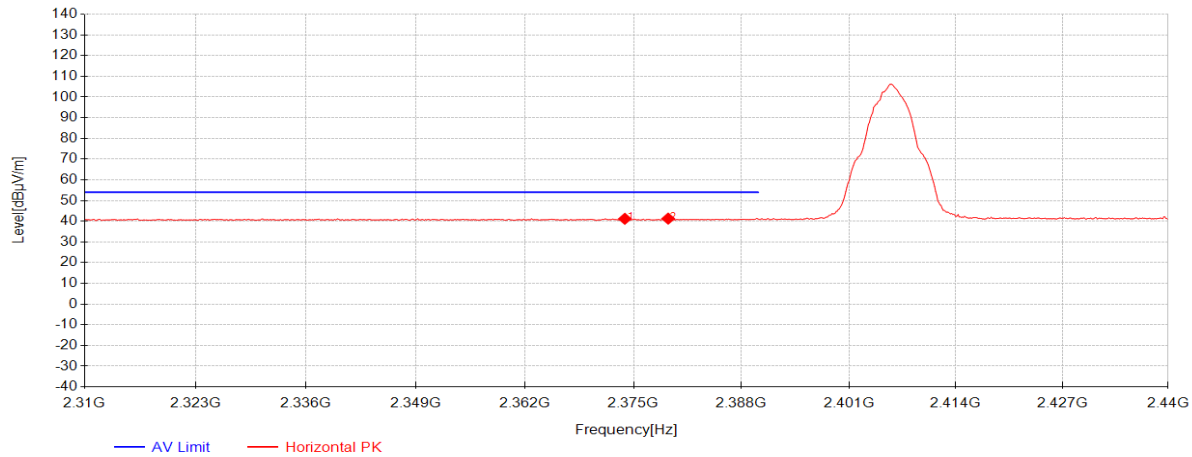
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.98	33.97	27.17	-23.54	37.59	54.00	16.41	Vertical
2	2485.84	33.90	27.17	-23.54	37.53	54.00	16.47	Vertical

BLE_4M_TX_CH_02_Horizontal_Peak



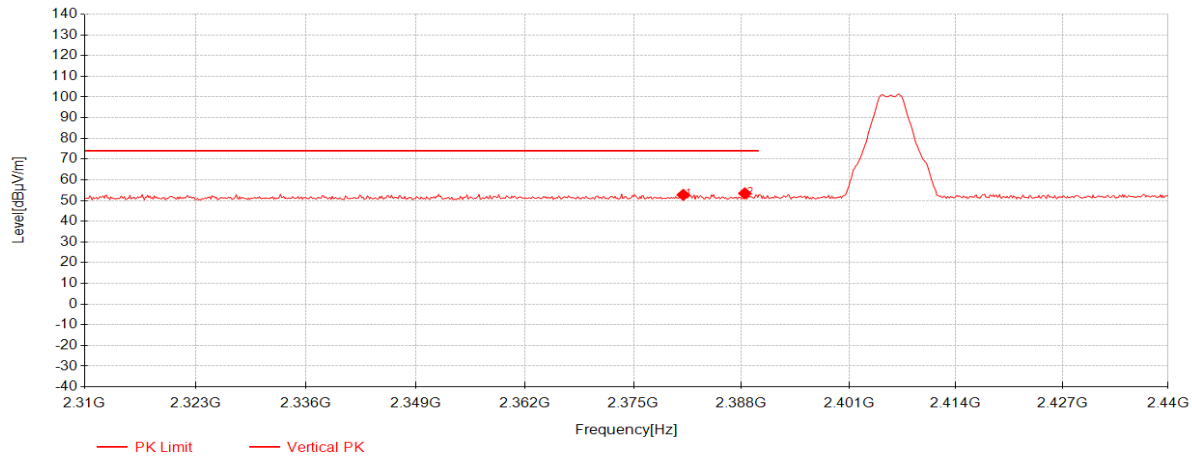
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2377.47	49.12	27.13	-23.30	52.95	74.00	21.05	Horizontal
2	2380.72	48.55	27.14	-23.31	52.38	74.00	21.62	Horizontal

BLE_4M_TX_CH_02_Horizontal_Average



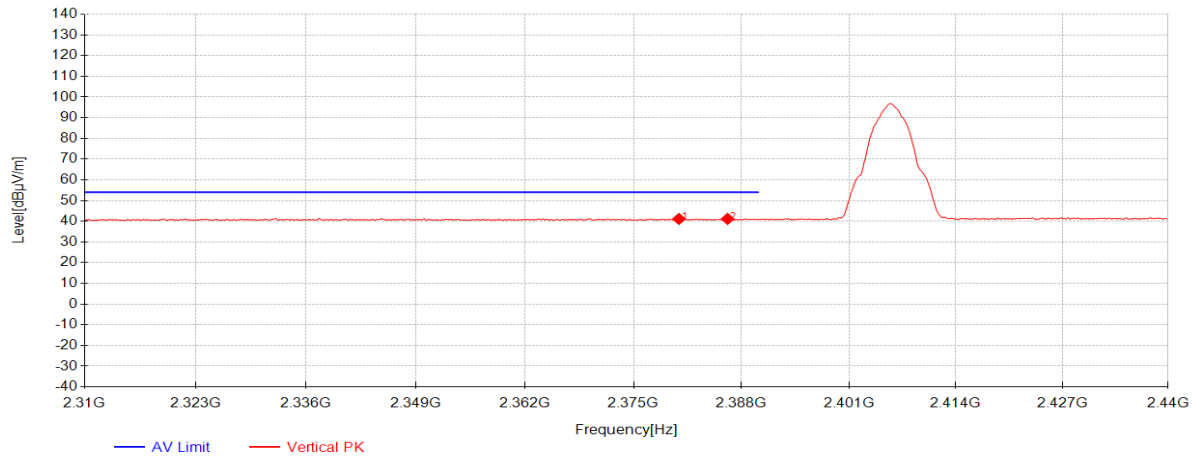
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2373.96	37.37	27.12	-23.30	41.19	54.00	12.81	Horizontal
2	2379.16	37.44	27.13	-23.31	41.27	54.00	12.73	Horizontal

BLE_4M_TX_CH_02_Vertical_Peak



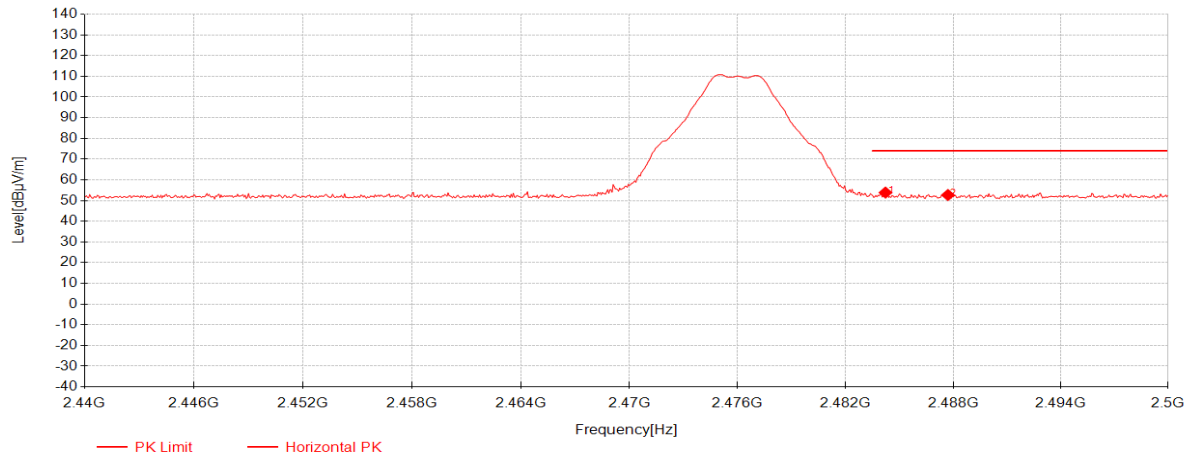
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2380.98	48.92	27.14	-23.31	52.75	74.00	21.25	Vertical
2	2388.39	49.62	27.15	-23.31	53.46	74.00	20.54	Vertical

BLE_4M_TX_CH_02_Vertical_Average



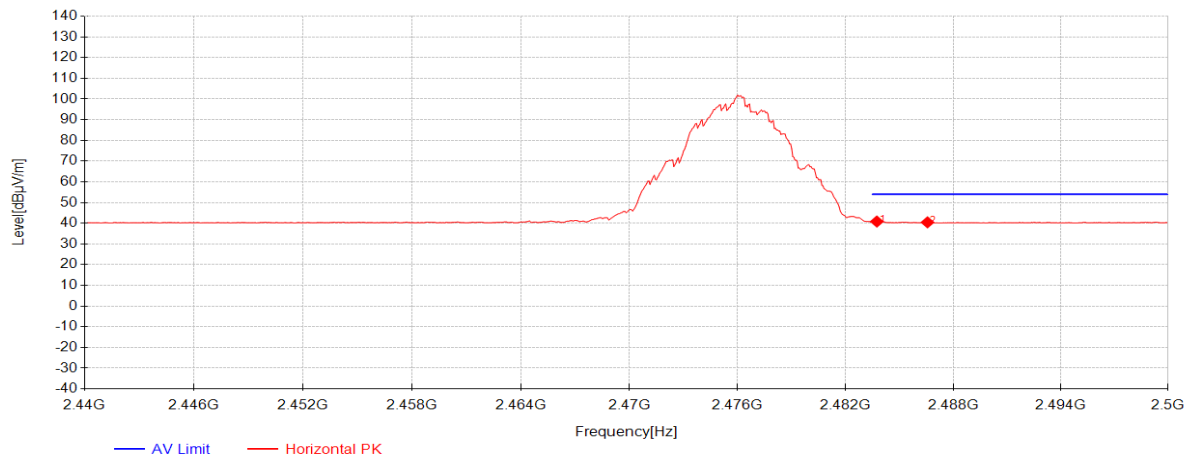
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2380.46	37.28	27.14	-23.31	41.11	54.00	12.89	Vertical
2	2386.31	37.28	27.15	-23.31	41.12	54.00	12.88	Vertical

BLE_4M_TX_CH_37_Horizontal_Peak



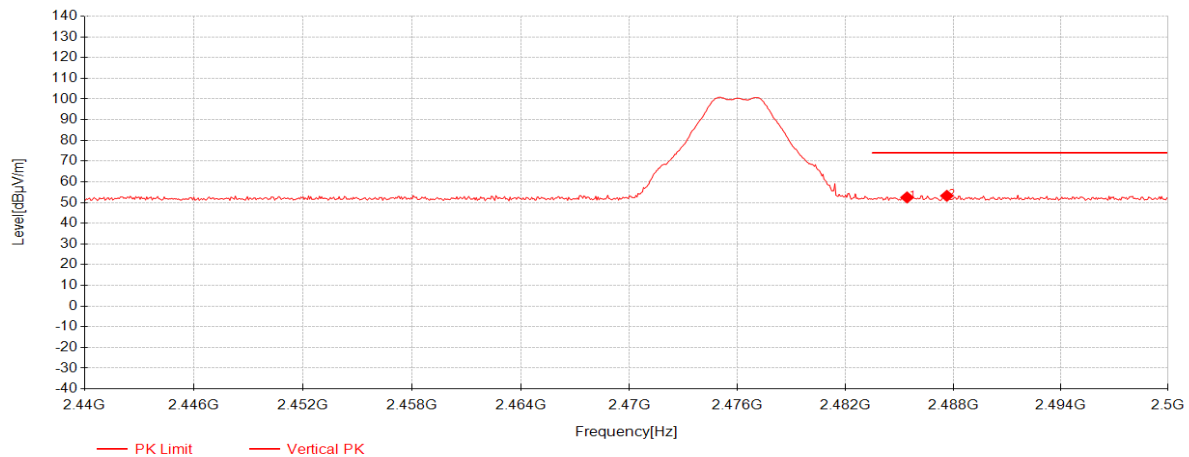
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2484.22	49.75	27.37	-23.27	53.85	74.00	20.15	Horizontal
2	2487.7	48.57	27.37	-23.27	52.68	74.00	21.32	Horizontal

BLE_4M_TX_CH_37_Horizontal_Average



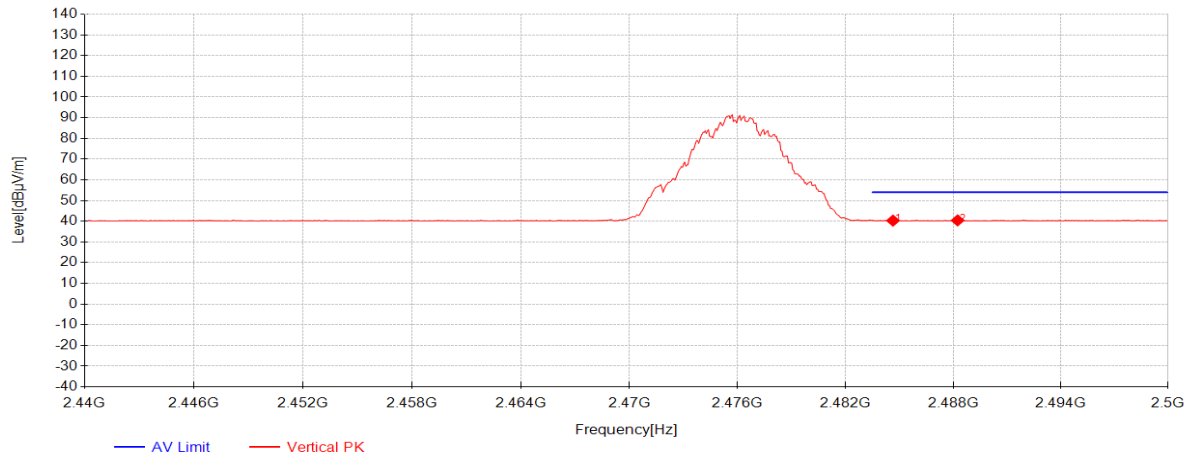
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.74	36.73	27.36	-23.27	40.82	54.00	13.18	Horizontal
2	2486.56	36.33	27.37	-23.27	40.43	54.00	13.57	Horizontal

BLE_4M_TX_CH_37_Vertical_Peak



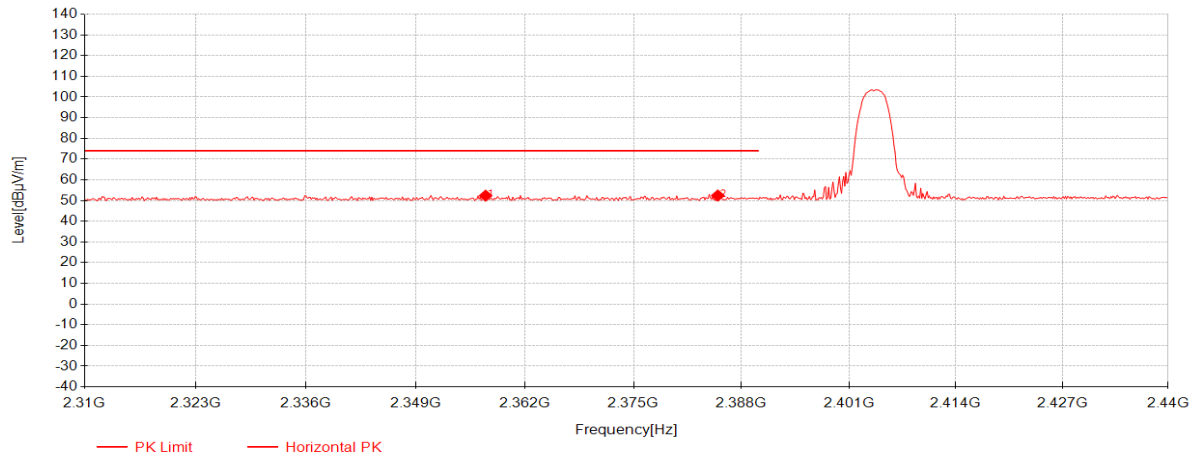
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2485.42	48.36	27.37	-23.27	52.46	74.00	21.54	Vertical
2	2487.64	49.15	27.37	-23.27	53.26	74.00	20.74	Vertical

BLE_4M_TX_CH_37_Vetical_Average



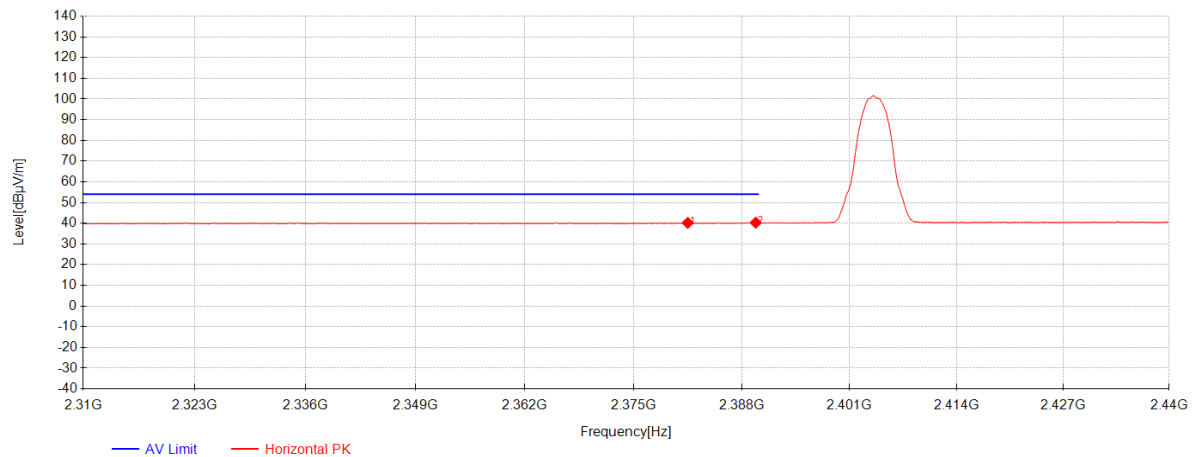
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.64	36.21	27.37	-23.27	40.31	54.00	13.69	Vertical
2	2488.24	36.31	27.37	-23.27	40.42	54.00	13.58	Vertical

EDR4M_TX_CH_02_Horizontal_Peak



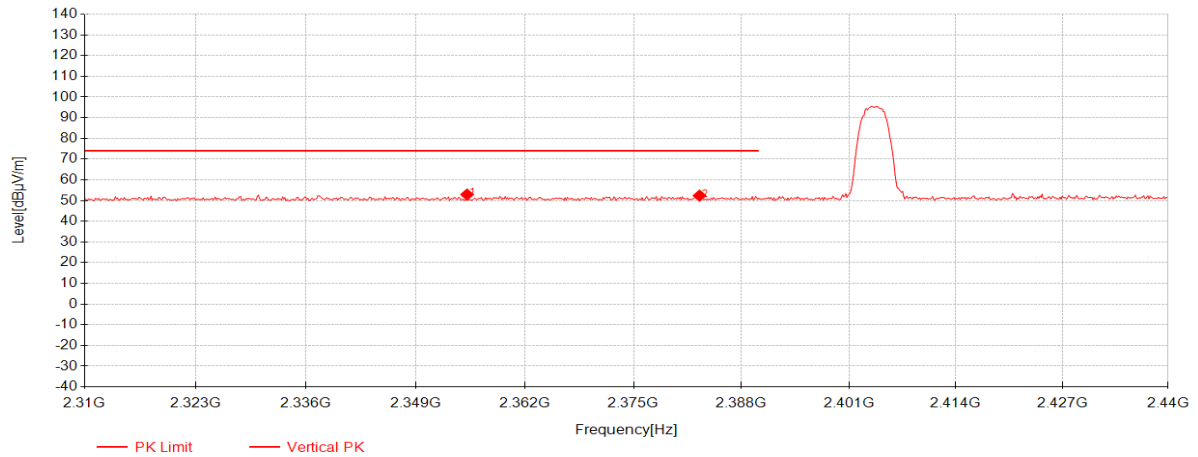
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2357.32	48.58	27.09	-23.29	52.38	74.00	21.62	Horizontal
2	2385.14	48.59	27.15	-23.31	52.43	74.00	21.57	Horizontal

EDR4M_TX_CH_02_Horizontal_Average



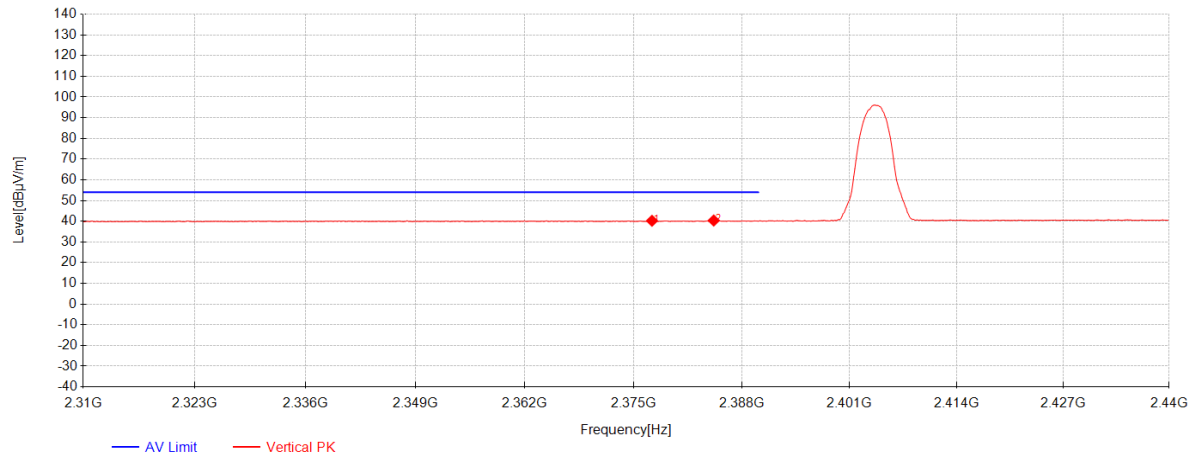
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2381.5	36.35	27.14	-23.31	40.18	54.00	13.82	Horizontal
2	2389.69	36.44	27.16	-23.31	40.28	54.00	13.72	Horizontal

EDR4M_TX_CH_02_Vertical_Peak



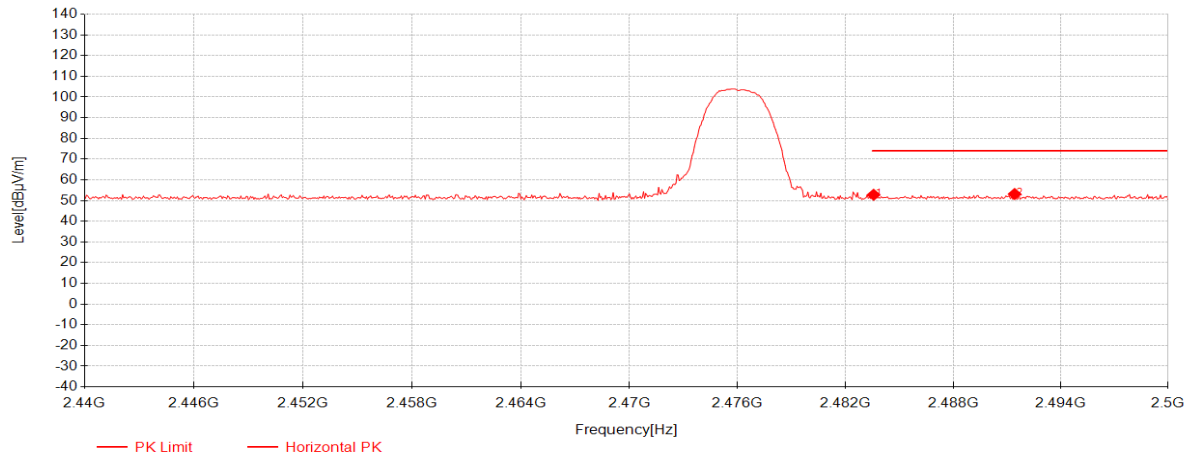
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2355.11	49.11	27.08	-23.29	52.90	74.00	21.10	Vertical
2	2382.93	48.54	27.14	-23.31	52.37	74.00	21.63	Vertical

EDR4M_TX_CH_02_Vetical_Average



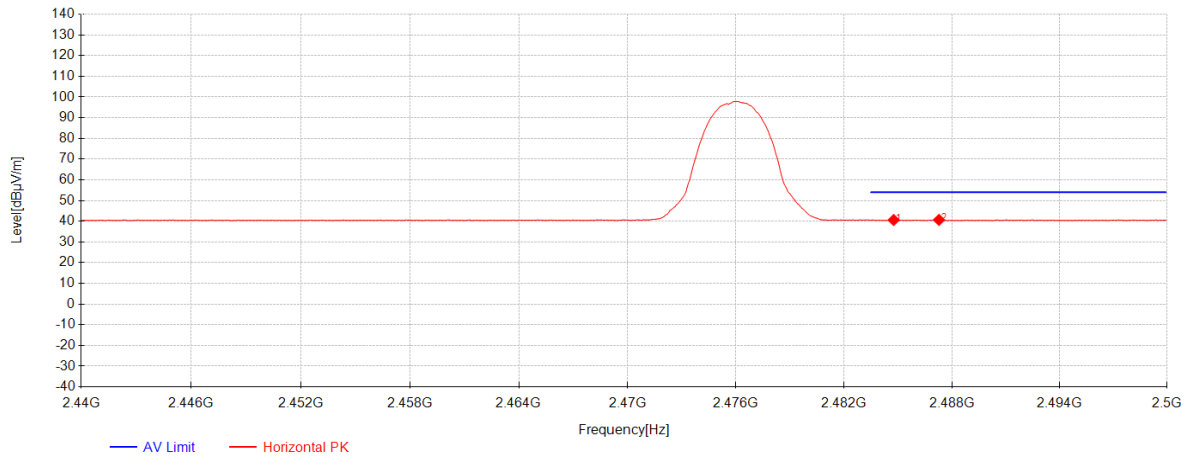
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2377.21	36.39	27.13	-23.30	40.22	54.00	13.78	Vertical
2	2384.62	36.52	27.15	-23.31	40.36	54.00	13.64	Vertical

EDR4M_TX_CH_74_Horizontal_Peak



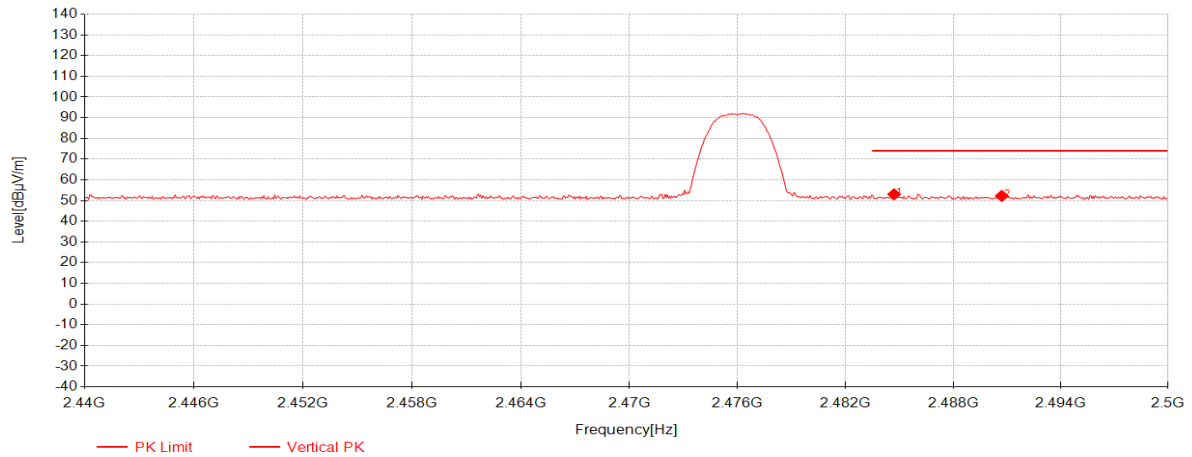
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.56	48.70	27.36	-23.27	52.79	74.00	21.21	Horizontal
2	2491.42	49.05	27.38	-23.27	53.17	74.00	20.83	Horizontal

EDR4M_TX_CH_74_Horizontal_Average



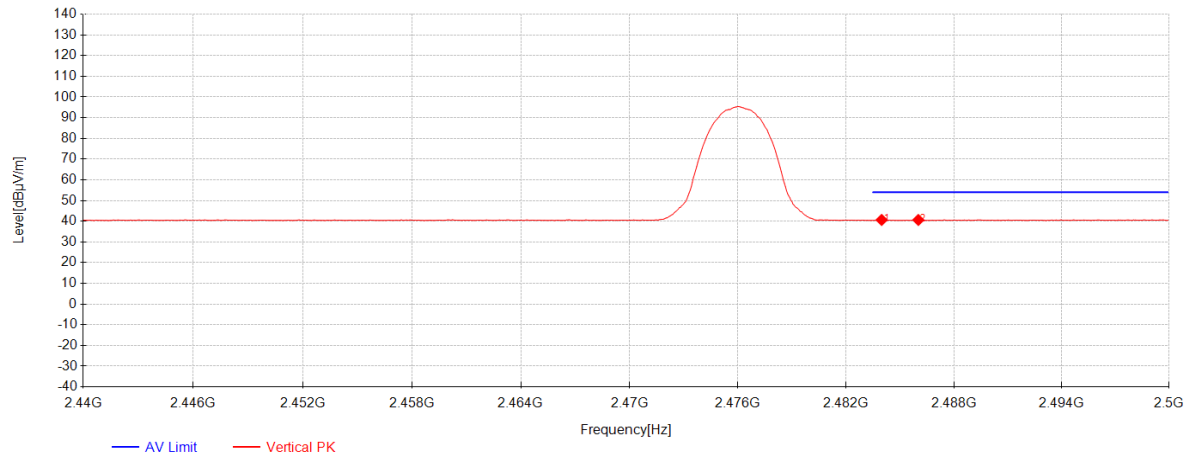
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.76	36.49	27.37	-23.27	40.59	54.00	13.41	Horizontal
2	2487.28	36.55	27.37	-23.27	40.65	54.00	13.35	Horizontal

EDR4M_TX_CH_74_Vertical_Peak



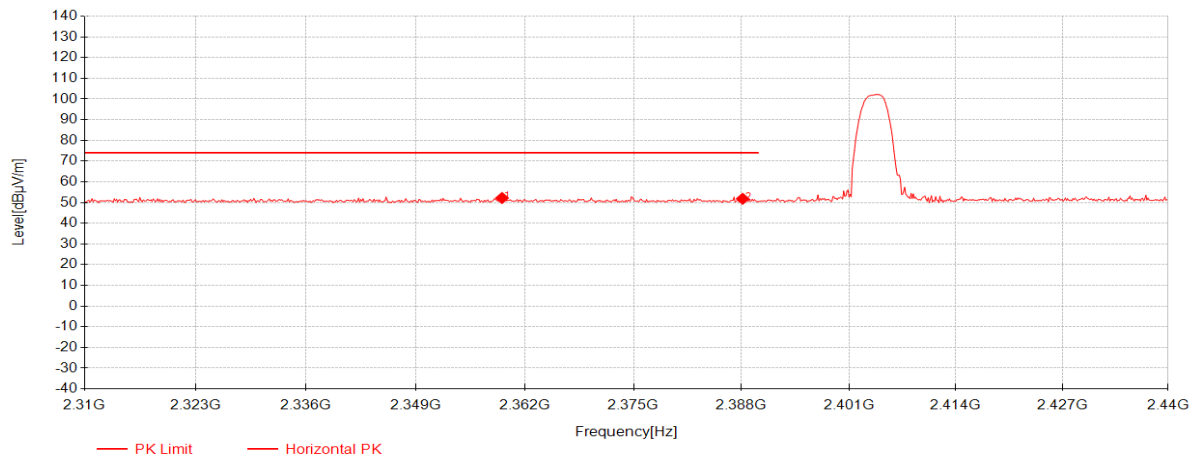
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.7	48.92	27.37	-23.27	53.02	74.00	20.98	Vertical
2	2490.7	48.13	27.38	-23.27	52.24	74.00	21.76	Vertical

EDR4M_TX_CH_74_Vetical_Average



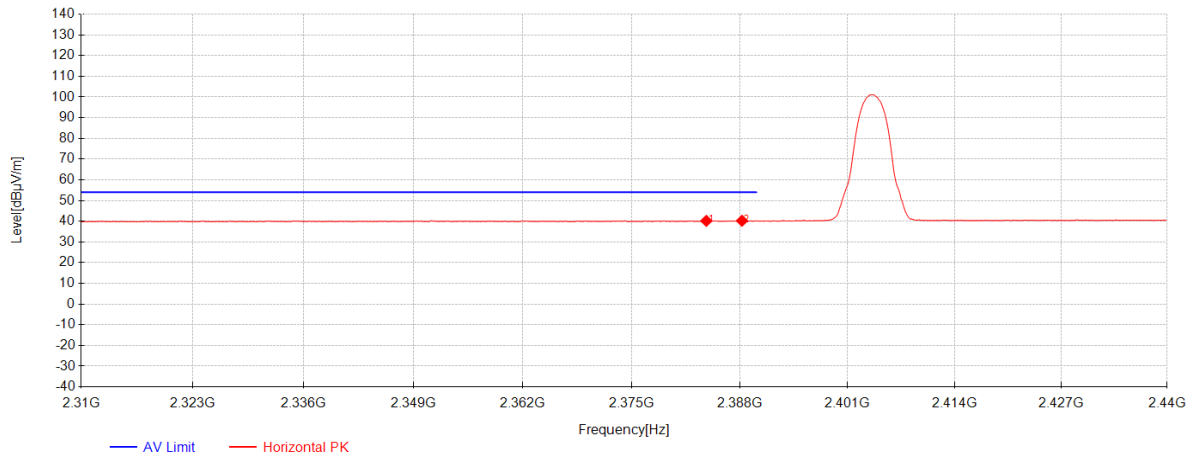
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2483.98	36.53	27.36	-23.27	40.63	54.00	13.37	Vertical
2	2486.02	36.53	27.37	-23.27	40.63	54.00	13.37	Vertical

EDR6M_TX_CH_02_Horizontal_Peak



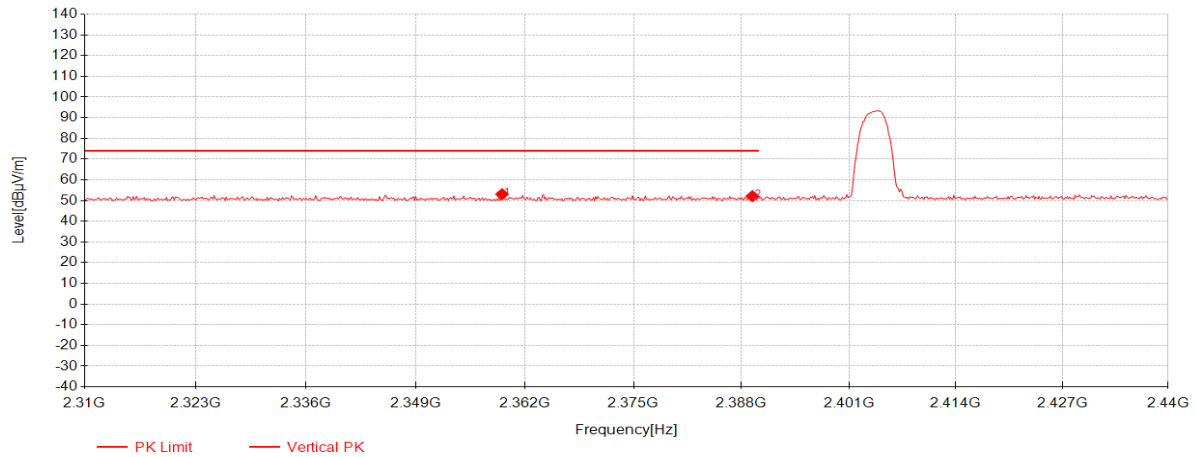
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2359.27	48.39	27.09	-23.29	52.19	74.00	21.81	Horizontal
2	2388.13	47.98	27.15	-23.31	51.82	74.00	22.18	Horizontal

EDR6M_TX_CH_02_Horizontal_Average



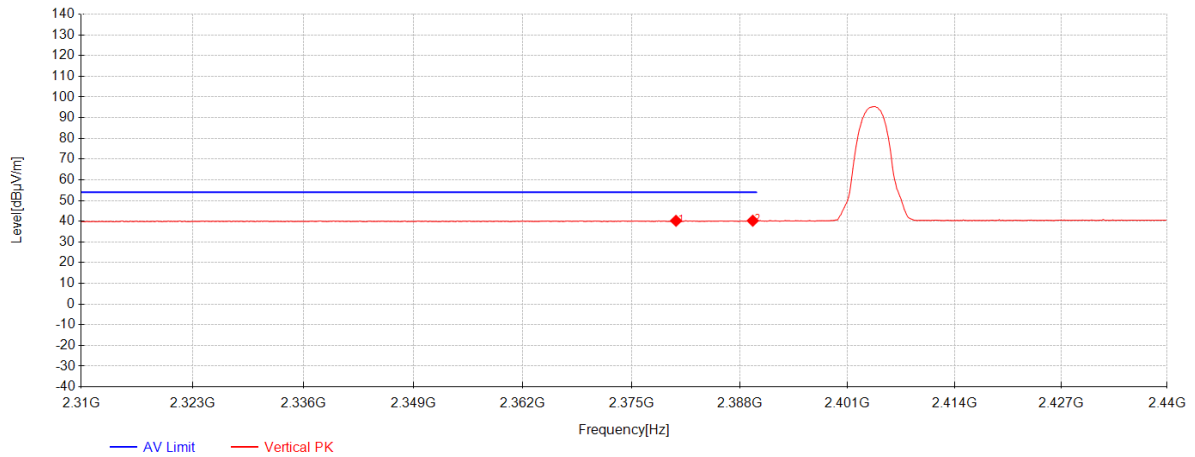
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2383.97	36.33	27.14	-23.31	40.17	54.00	13.83	Horizontal
2	2388.26	36.38	27.15	-23.31	40.22	54.00	13.78	Horizontal

EDR6M_TX_CH_02_Vertical_Peak



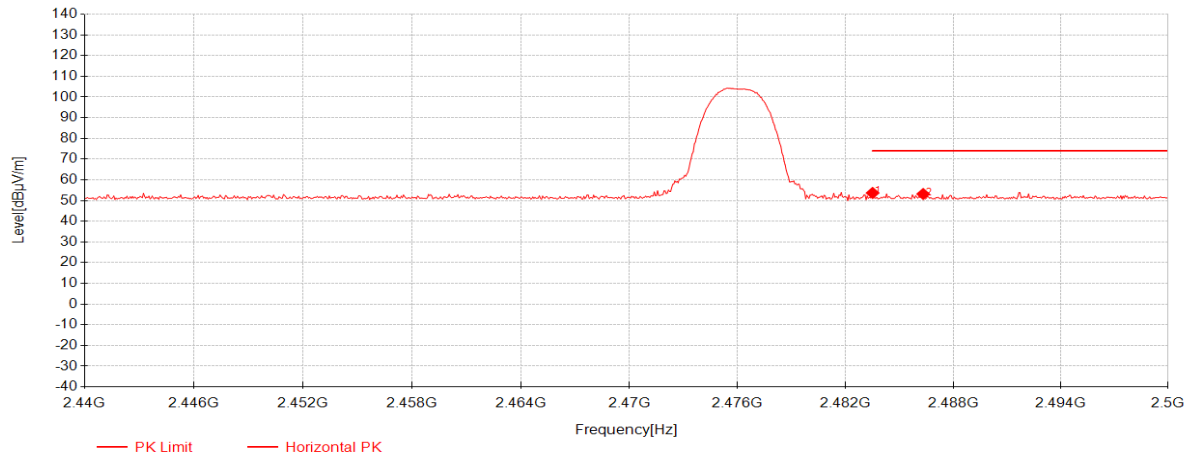
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2359.27	49.26	27.09	-23.29	53.06	74.00	20.94	Vertical
2	2389.3	48.28	27.16	-23.31	52.12	74.00	21.88	Vertical

EDR6M_TX_CH_02_Vertical_Average



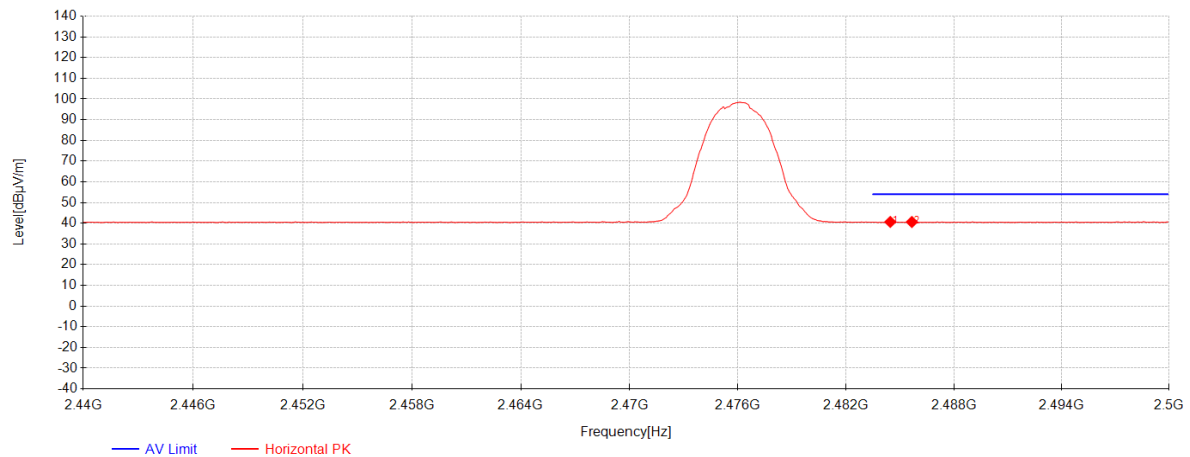
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2380.33	36.39	27.14	-23.31	40.22	54.00	13.78	Vertical
2	2389.56	36.42	27.16	-23.31	40.26	54.00	13.74	Vertical

EDR6M_TX_CH_74_Horizontal_Peak



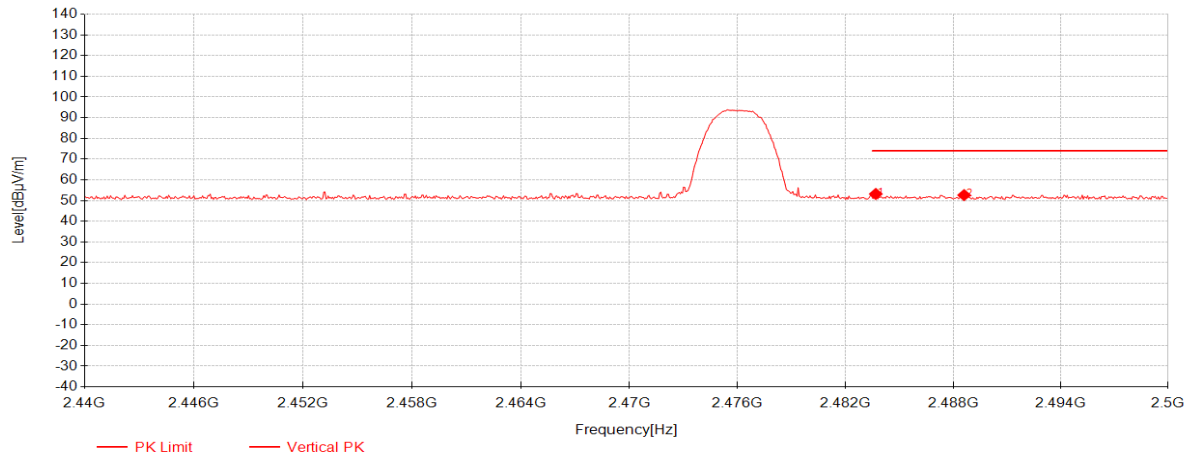
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.5	49.57	27.36	-23.27	53.66	74.00	20.34	Horizontal
2	2486.32	49.06	27.37	-23.27	53.16	74.00	20.84	Horizontal

EDR6M_TX_CH_74_Horizontal_Average



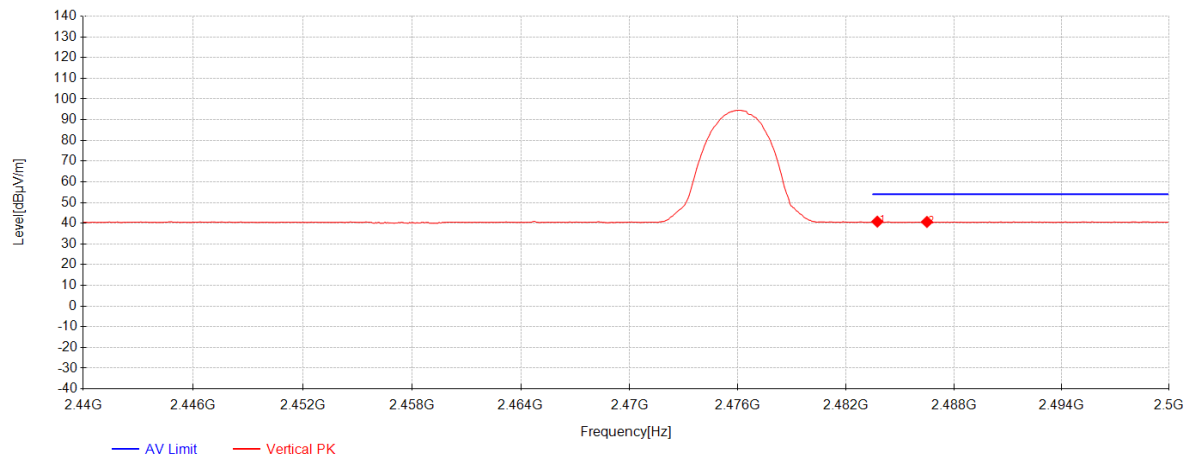
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.46	36.54	27.37	-23.27	40.64	54.00	13.36	Horizontal
2	2485.66	36.50	27.37	-23.27	40.60	54.00	13.40	Horizontal

EDR6M_TX_CH_74_Vertical_Peak



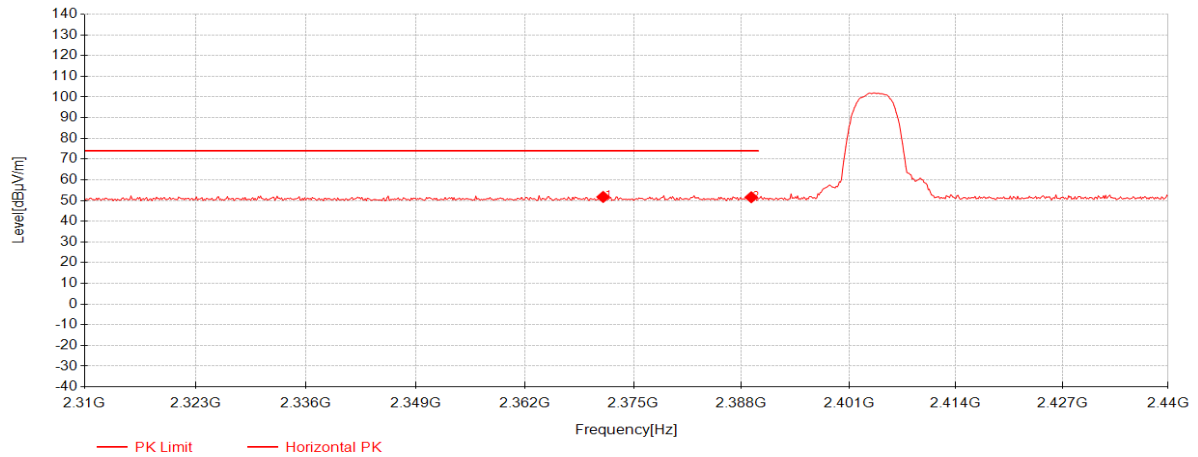
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.68	49.10	27.36	-23.27	53.19	74.00	20.81	Vertical
2	2488.6	48.52	27.37	-23.27	52.63	74.00	21.37	Vertical

EDR6M_TX_CH_74_Vetical_Average



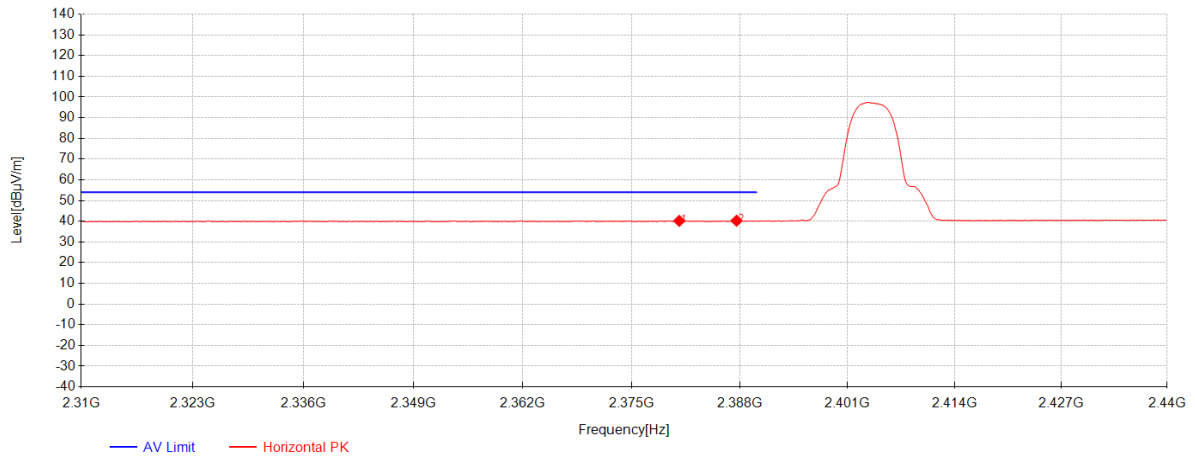
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.74	36.68	27.36	-23.27	40.77	54.00	13.23	Vertical
2	2486.5	36.53	27.37	-23.27	40.63	54.00	13.37	Vertical

EDR8M_TX_CH_02_Horizontal_Peak



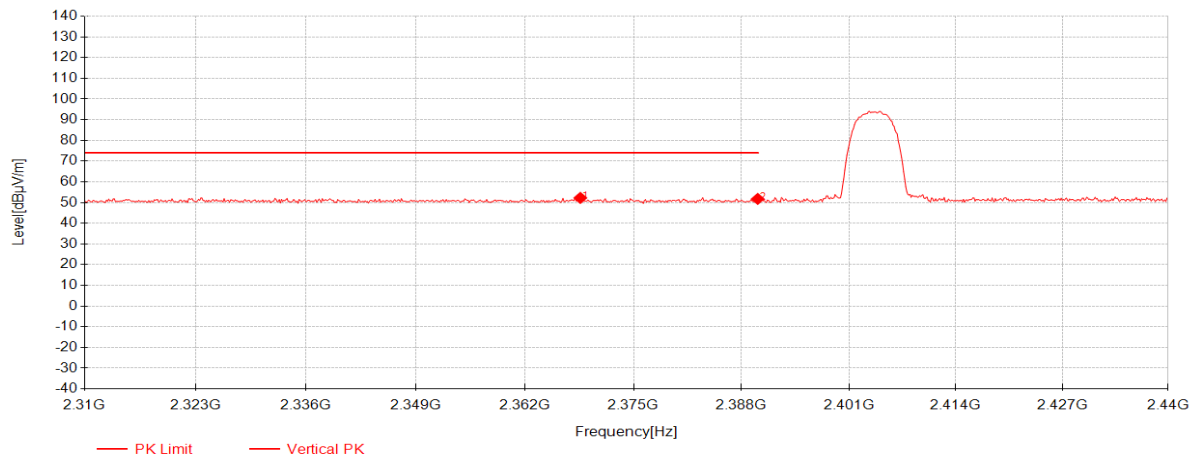
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2371.36	47.91	27.12	-23.30	51.73	74.00	22.27	Horizontal
2	2389.17	47.74	27.16	-23.31	51.58	74.00	22.42	Horizontal

EDR8M_TX_CH_02_Horizontal_Average



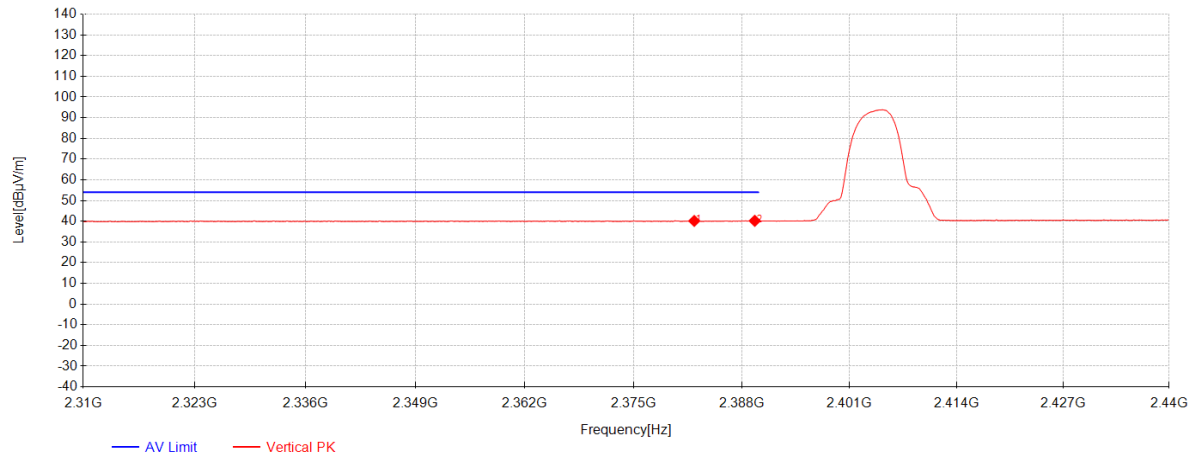
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2380.72	36.34	27.14	-23.31	40.17	54.00	13.83	Horizontal
2	2387.61	36.42	27.15	-23.31	40.26	54.00	13.74	Horizontal

EDR8M_TX_CH_02_Vertical_Peak



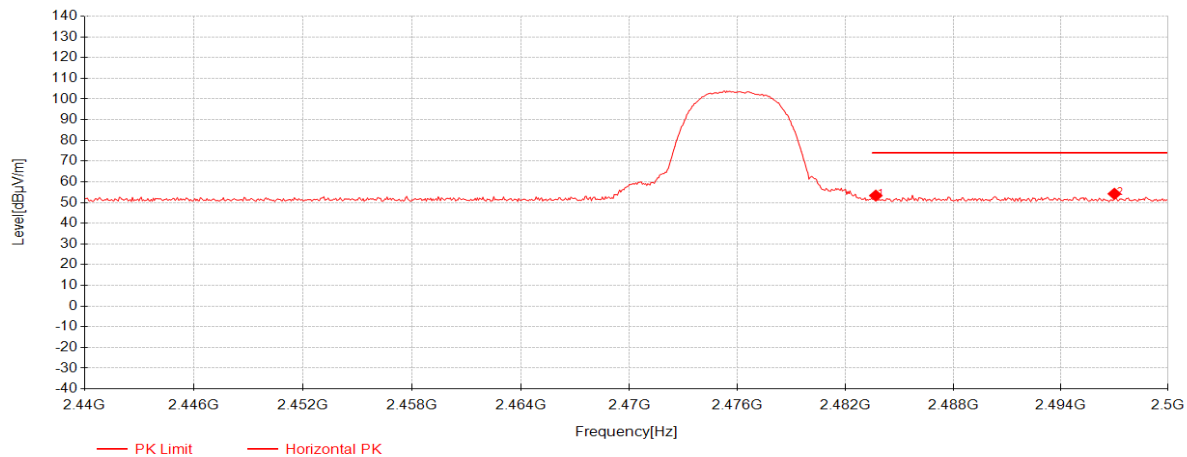
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2368.63	48.43	27.11	-23.30	52.24	74.00	21.76	Vertical
2	2389.95	47.93	27.16	-23.31	51.77	74.00	22.23	Vertical

EDR8M_TX_CH_02_Vetical_Average



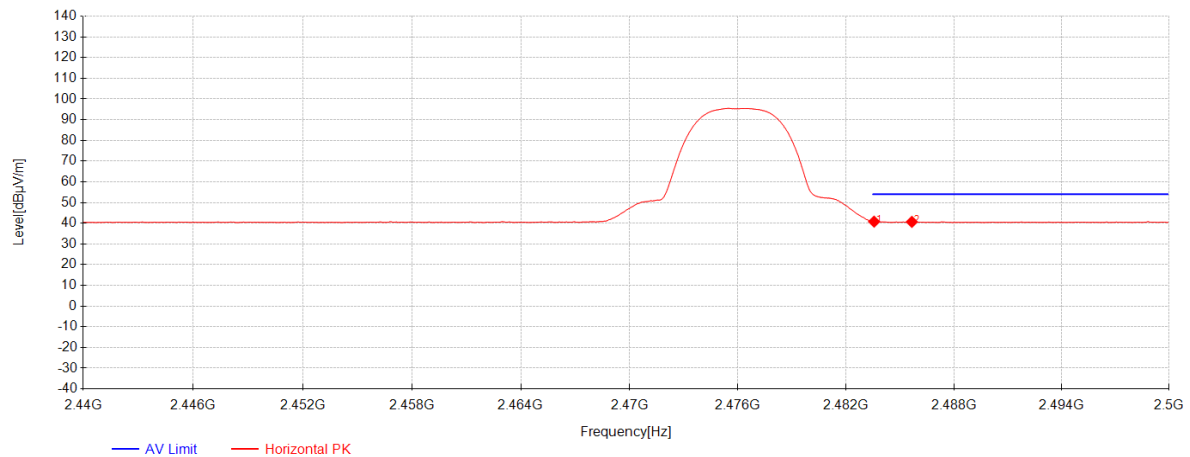
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2382.28	36.33	27.14	-23.31	40.16	54.00	13.84	Vertical
2	2389.56	36.37	27.16	-23.31	40.21	54.00	13.79	Vertical

EDR8M_TX_CH_74_Horizontal_Peak



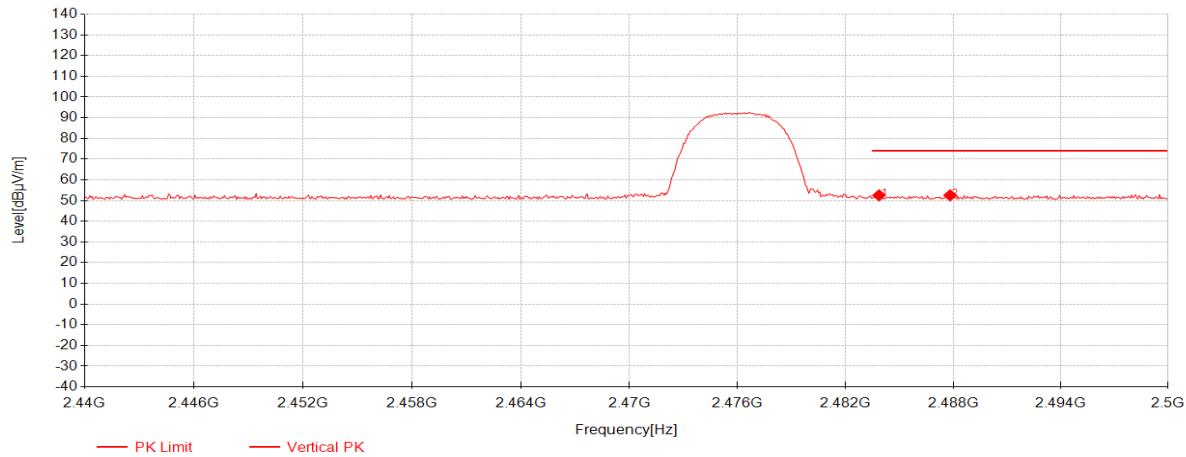
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.68	49.26	27.36	-23.27	53.35	74.00	20.65	Horizontal
2	2497	50.09	27.39	-23.26	54.22	74.00	19.78	Horizontal

EDR8M_TX_CH_74_Horizontal_Average



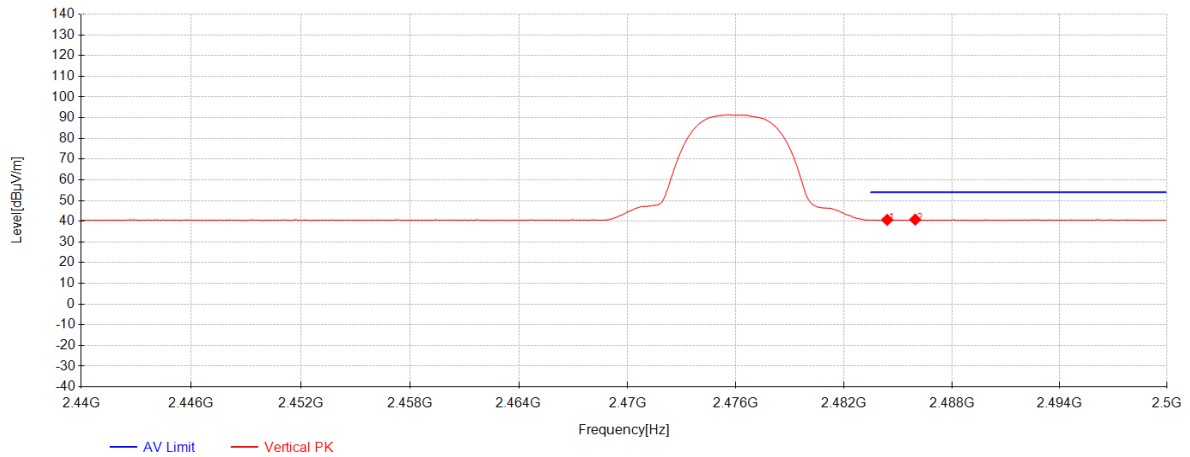
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.56	36.68	27.36	-23.27	40.77	54.00	13.23	Horizontal
2	2485.66	36.56	27.37	-23.27	40.66	54.00	13.34	Horizontal

EDR8M_TX_CH_74_Vertical_Peak



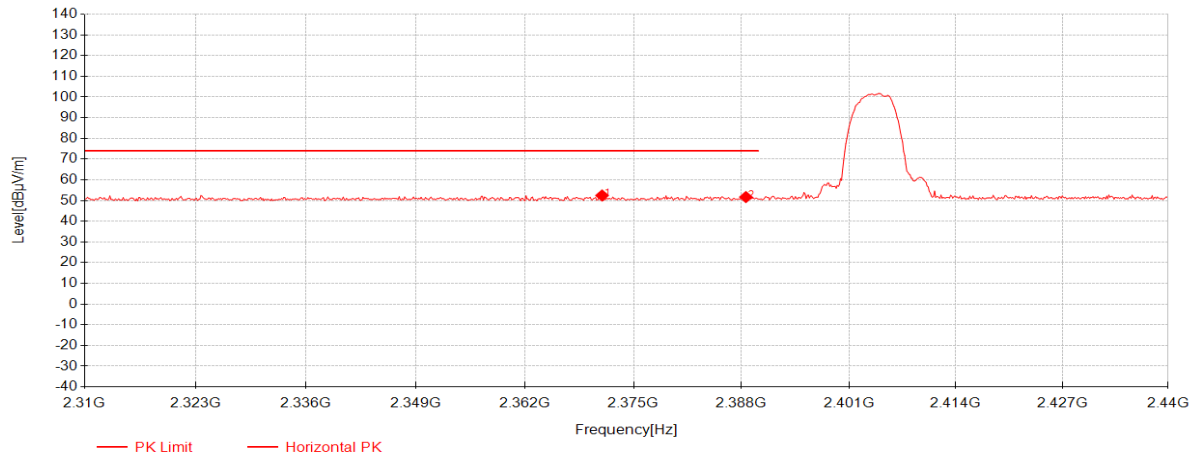
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2483.86	48.45	27.36	-23.27	52.54	74.00	21.46	Vertical
2	2487.82	48.43	27.37	-23.27	52.54	74.00	21.46	Vertical

EDR8M_TX_CH_74_Vetical_Average



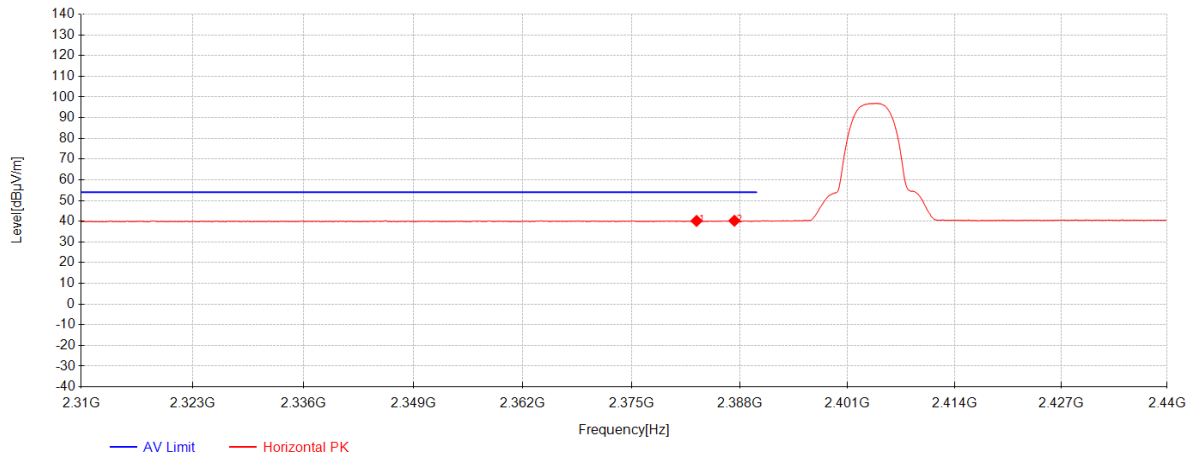
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.4	36.56	27.37	-23.27	40.66	54.00	13.34	Vertical
2	2485.96	36.70	27.37	-23.27	40.80	54.00	13.20	Vertical

EDR12M_TX_CH_02_Horizontal_Peak



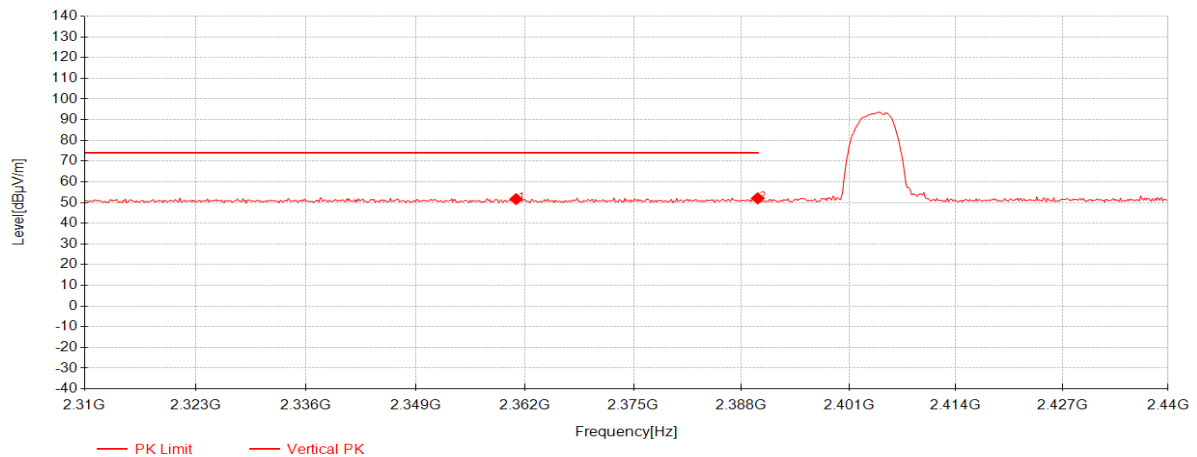
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2371.23	48.62	27.12	-23.30	52.44	74.00	21.56	Horizontal
2	2388.52	47.85	27.15	-23.31	51.69	74.00	22.31	Horizontal

EDR12M_TX_CH_02_Horizontal_Average



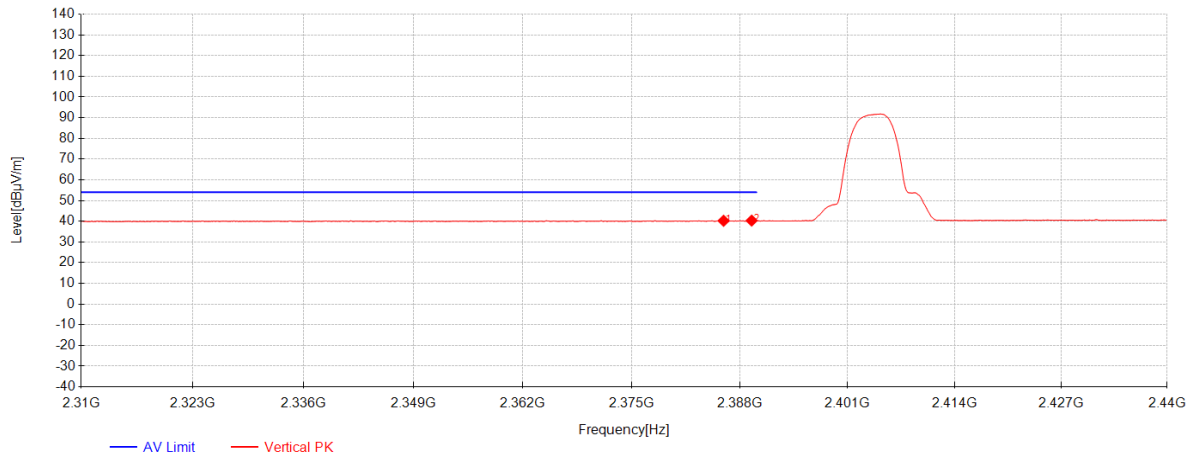
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2382.8	36.34	27.14	-23.31	40.17	54.00	13.83	Horizontal
2	2387.35	36.39	27.15	-23.31	40.23	54.00	13.77	Horizontal

EDR12M_TX_CH_02_Vertical_Peak



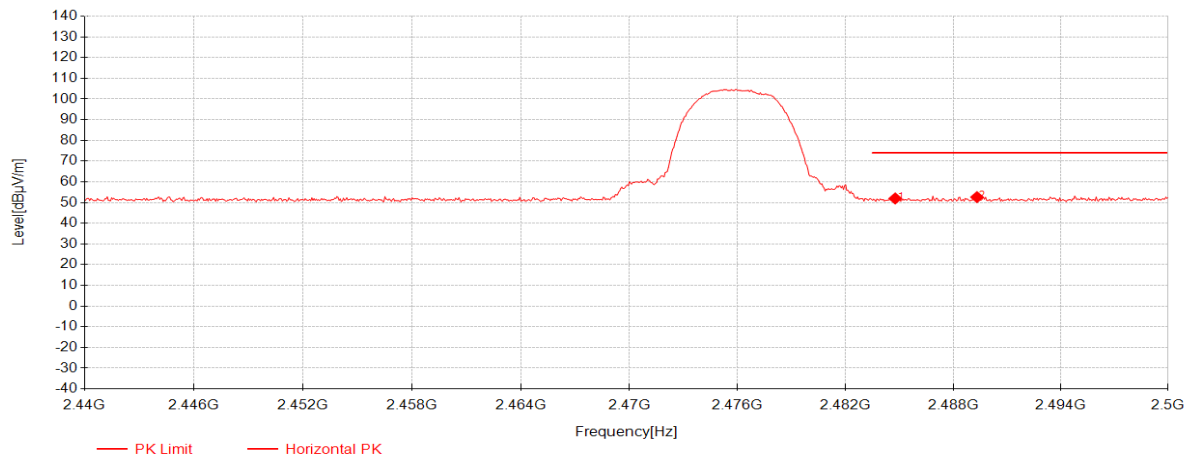
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2360.96	47.85	27.09	-23.29	51.65	74.00	22.35	Vertical
2	2389.95	48.19	27.16	-23.31	52.03	74.00	21.97	Vertical

EDR12M_TX_CH_02_Vertical_Average



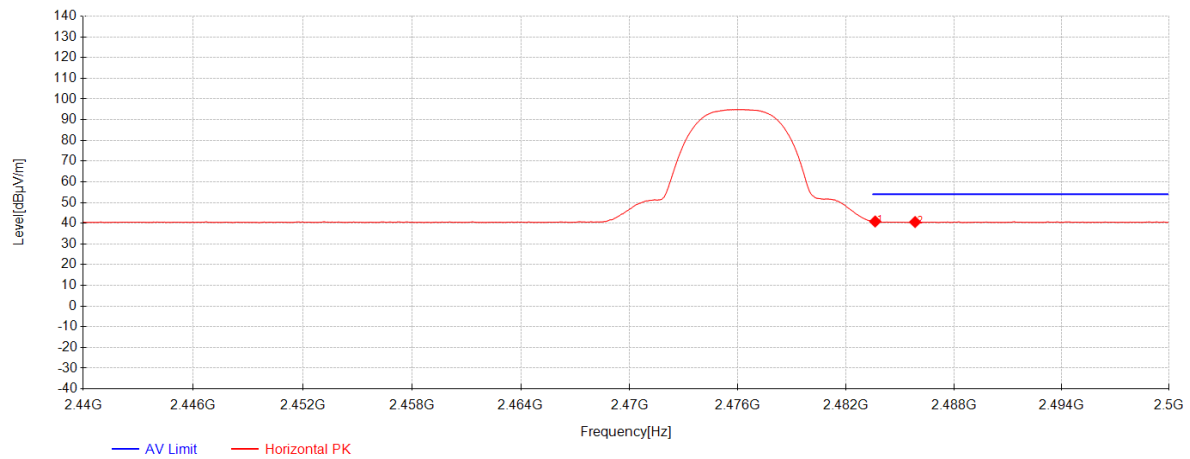
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2386.05	36.39	27.15	-23.31	40.23	54.00	13.77	Vertical
2	2389.43	36.48	27.16	-23.31	40.32	54.00	13.68	Vertical

EDR12M_TX_CH_74_Horizontal_Peak



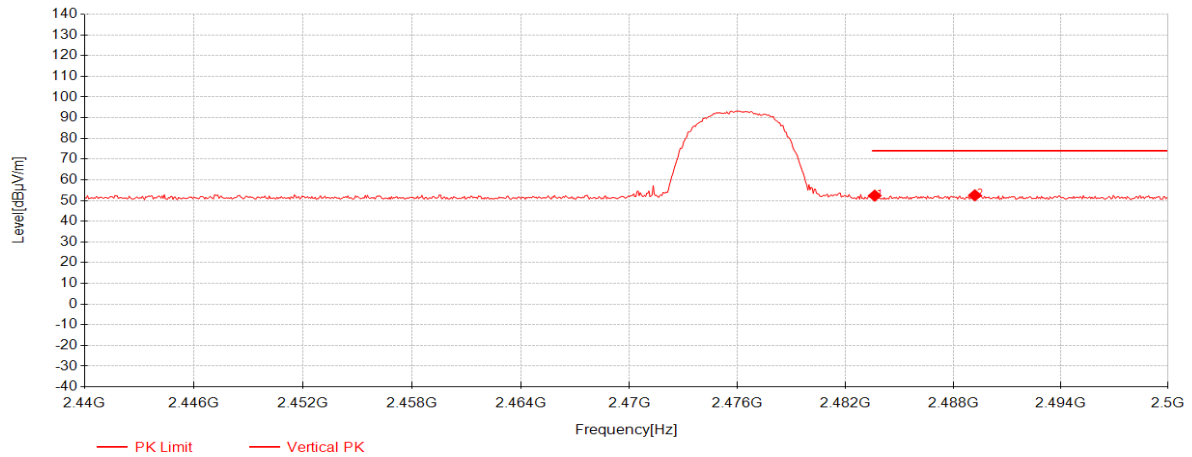
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.76	47.88	27.37	-23.27	51.98	74.00	22.02	Horizontal
2	2489.32	48.51	27.38	-23.27	52.62	74.00	21.38	Horizontal

EDR12M_TX_CH_74_Horizontal_Average



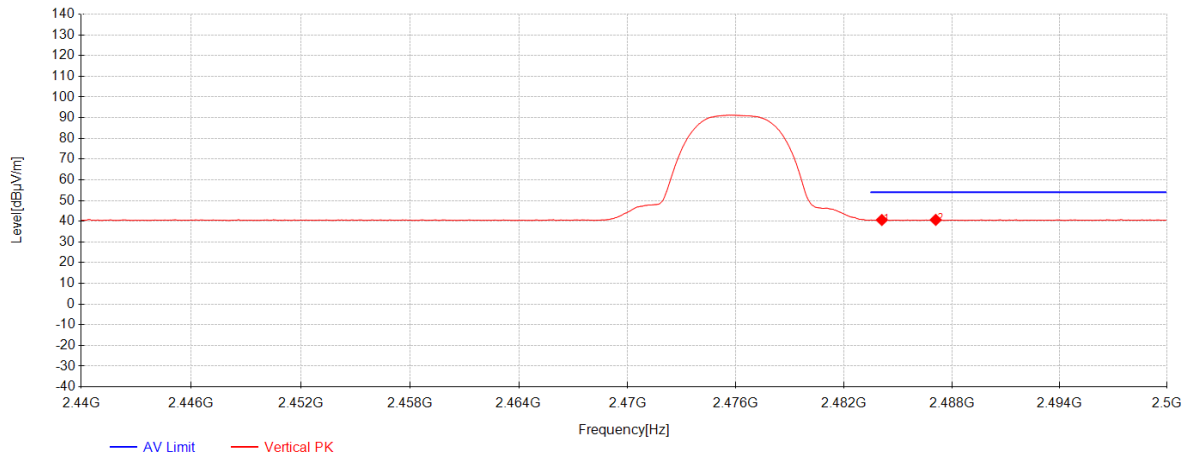
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.62	36.76	27.36	-23.27	40.85	54.00	13.15	Horizontal
2	2485.84	36.48	27.37	-23.27	40.58	54.00	13.42	Horizontal

EDR12M_TX_CH_74_Vertical_Peak



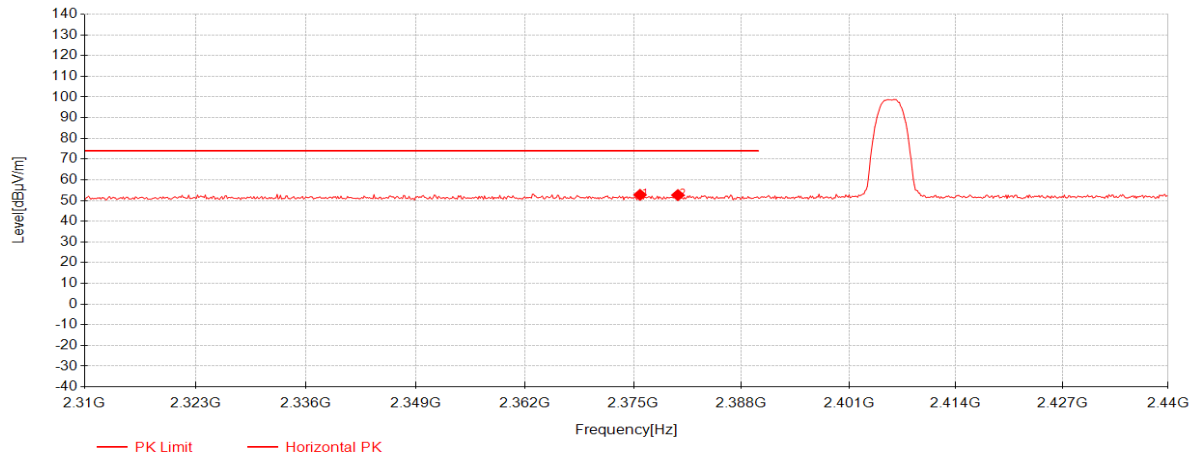
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.62	48.28	27.36	-23.27	52.37	74.00	21.63	Vertical
2	2489.2	48.41	27.38	-23.27	52.52	74.00	21.48	Vertical

EDR12M_TX_CH_74_Vertical_Average



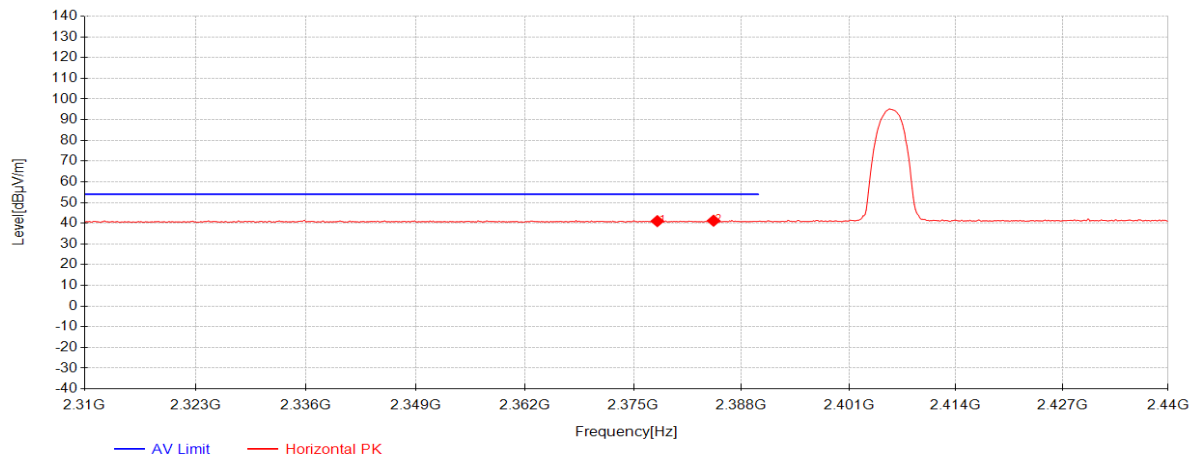
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.1	36.51	27.37	-23.27	40.61	54.00	13.39	Vertical
2	2487.1	36.57	27.37	-23.27	40.67	54.00	13.33	Vertical

mHDT4_TX_CH_02_Horizontal_Peak



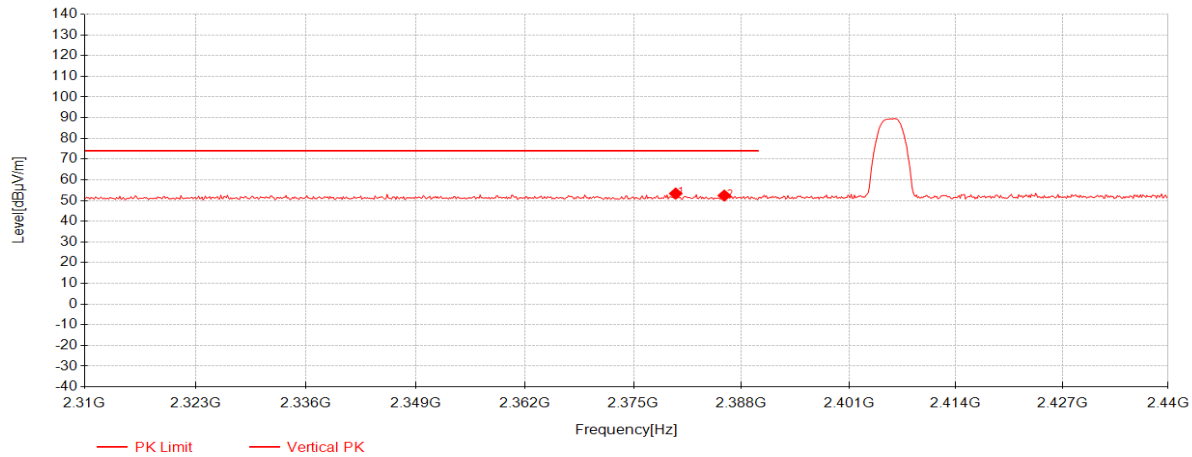
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2375.78	48.93	27.13	-23.30	52.75	74.00	21.25	Horizontal
2	2380.33	48.78	27.14	-23.31	52.61	74.00	21.39	Horizontal

mHDT4_TX_CH_02_Horizontal_Average



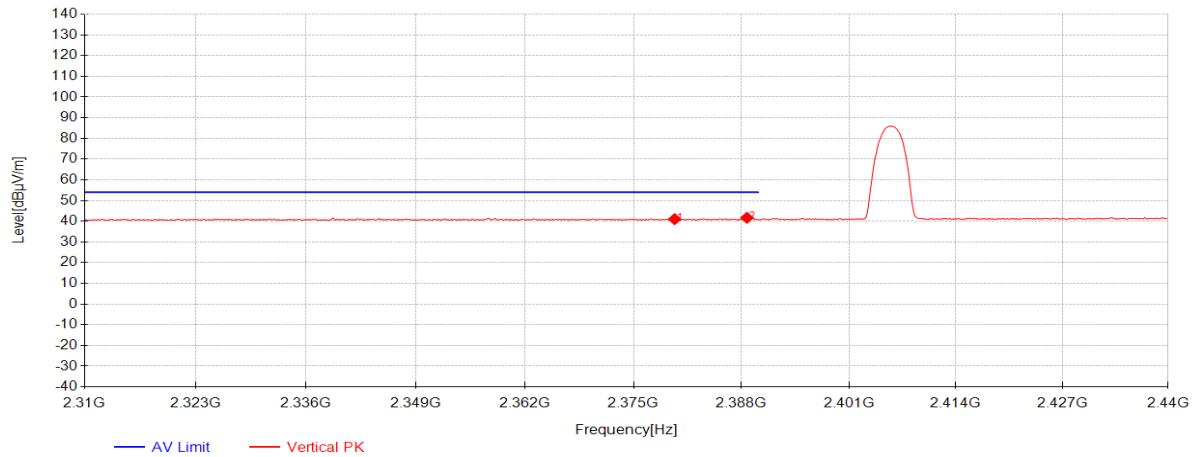
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2377.86	37.19	27.13	-23.30	41.02	54.00	12.98	Horizontal
2	2384.62	37.38	27.15	-23.31	41.22	54.00	12.78	Horizontal

mHDT4_TX_CH_02_Vertical_Peak



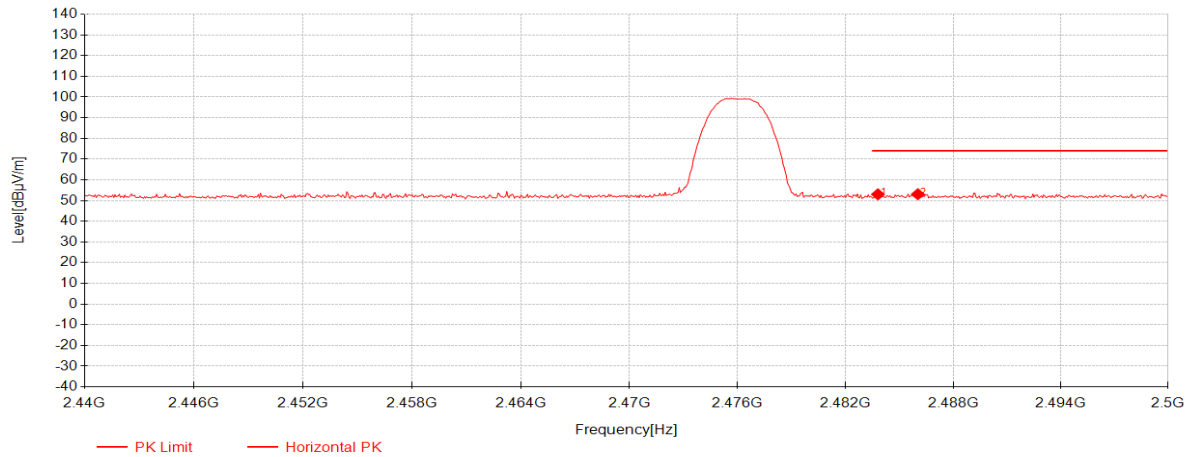
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2380.07	49.55	27.14	-23.31	53.38	74.00	20.62	Vertical
2	2385.92	48.56	27.15	-23.31	52.40	74.00	21.60	Vertical

mHDT4_TX_CH_02_Vertical_Average



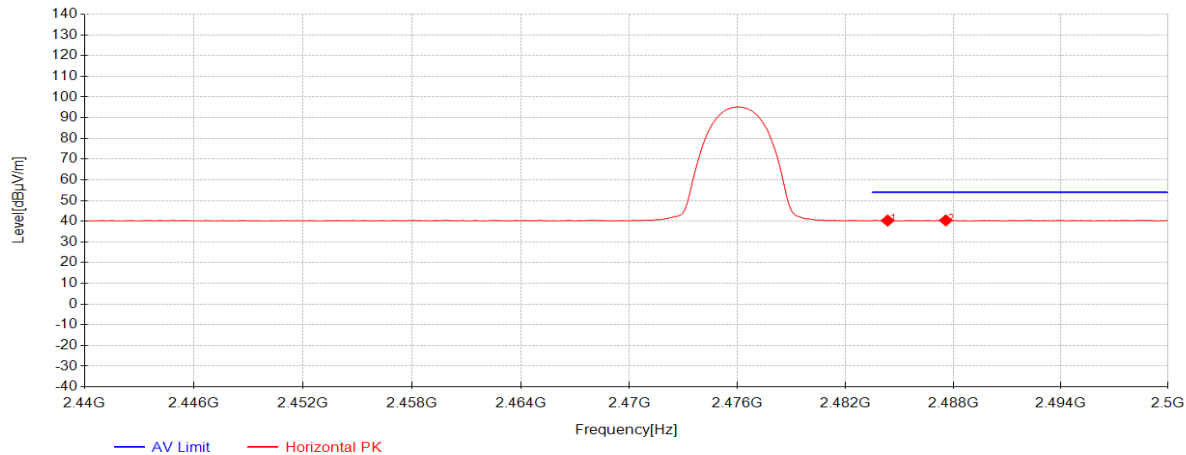
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2379.94	37.20	27.14	-23.31	41.03	54.00	12.97	Vertical
2	2388.65	37.82	27.16	-23.31	41.66	54.00	12.34	Vertical

mHDT4_TX_CH_37_Horizontal_Peak



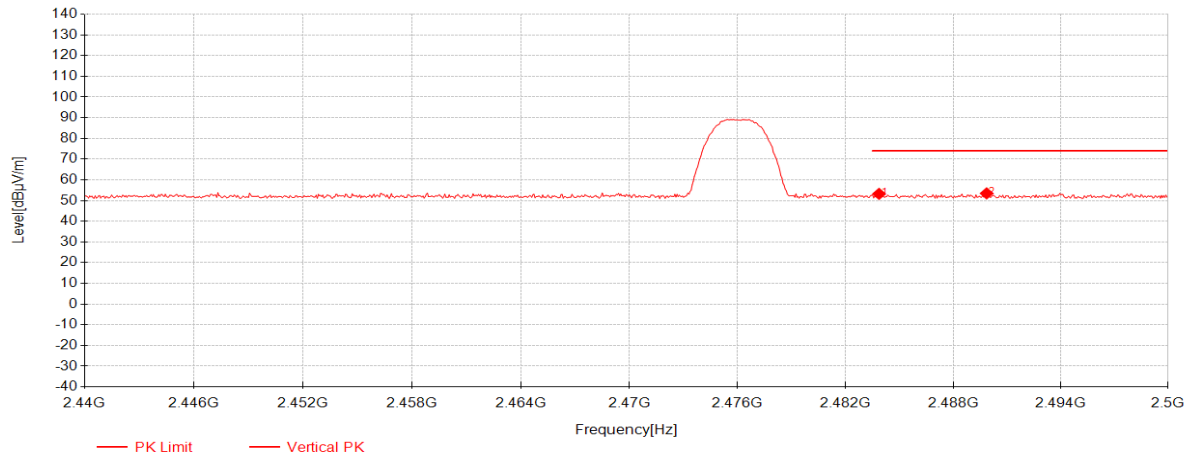
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.8	48.91	27.36	-23.27	53.00	74.00	21.00	Horizontal
2	2486.02	48.95	27.37	-23.27	53.05	74.00	20.95	Horizontal

mHDT4_TX_CH_37_Horizontal_Average



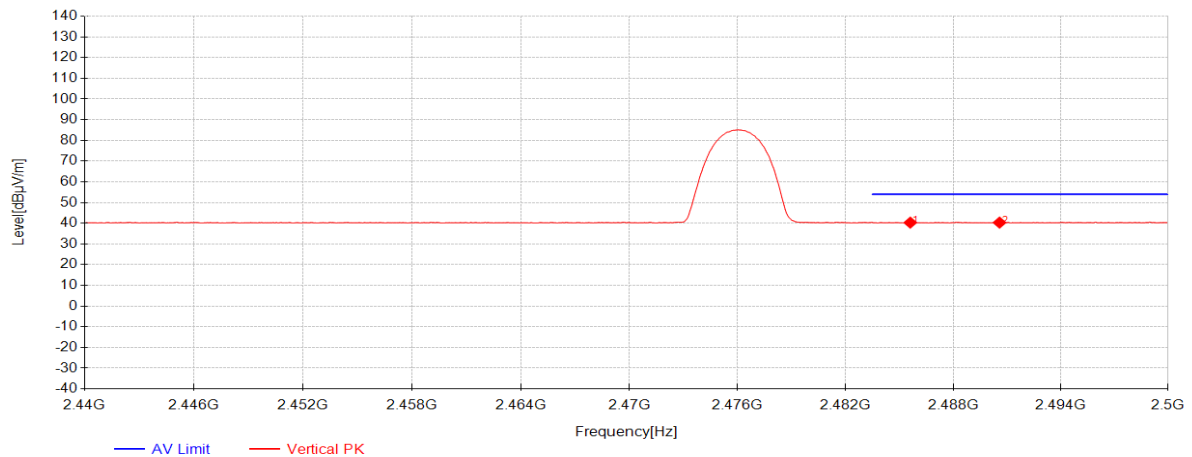
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2484.34	36.23	27.37	-23.27	40.33	54.00	13.67	Horizontal
2	2487.58	36.29	27.37	-23.27	40.40	54.00	13.60	Horizontal

mHDT4_TX_CH_37_Vetical_Peak



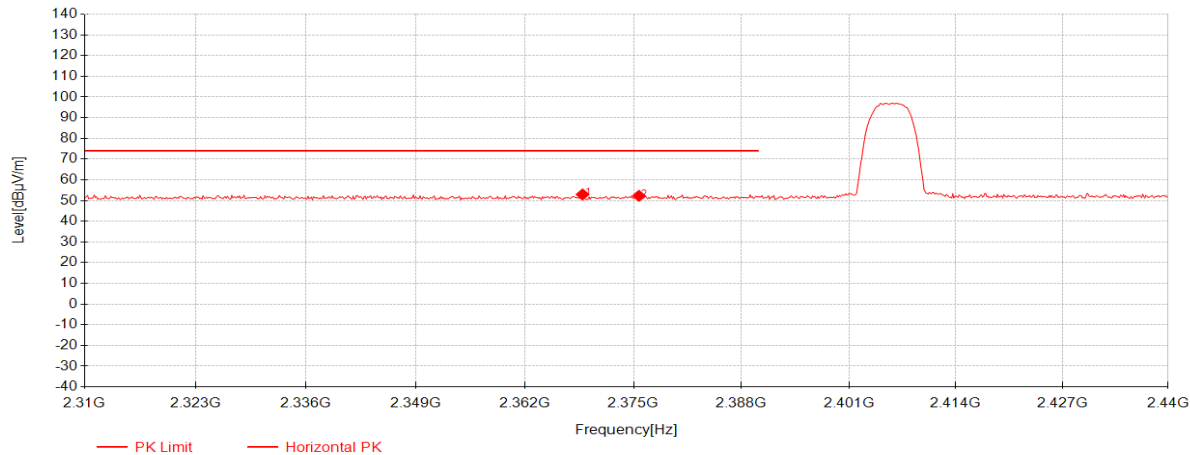
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.86	49.14	27.36	-23.27	53.23	74.00	20.77	Vertical
2	2489.86	49.35	27.38	-23.27	53.46	74.00	20.54	Vertical

mHDT4_TX_CH_37_Vetical_Average



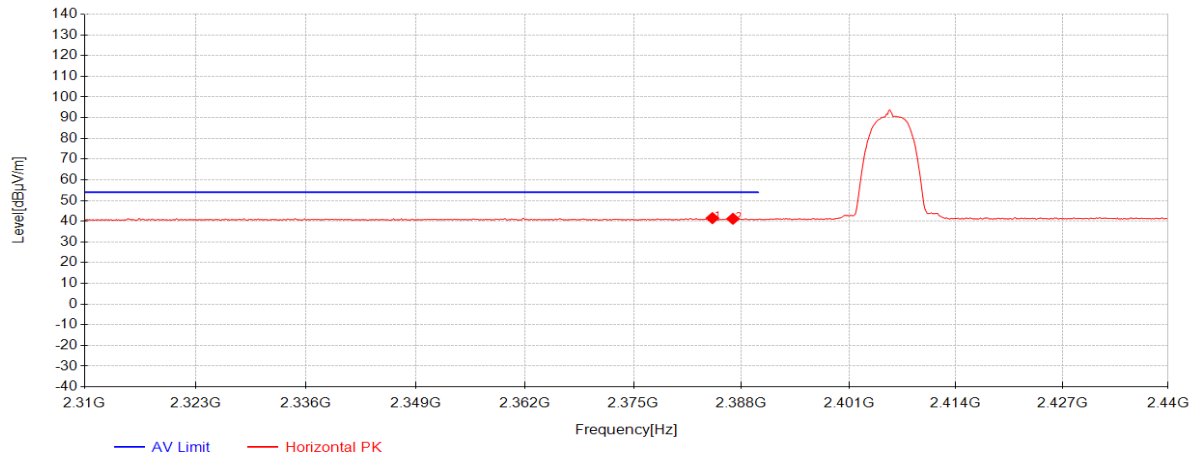
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2485.6	36.20	27.37	-23.27	40.30	54.00	13.70	Vertical
2	2490.58	36.20	27.38	-23.27	40.31	54.00	13.69	Vertical

mHDT8_TX_CH_02_Horizontal_Peak



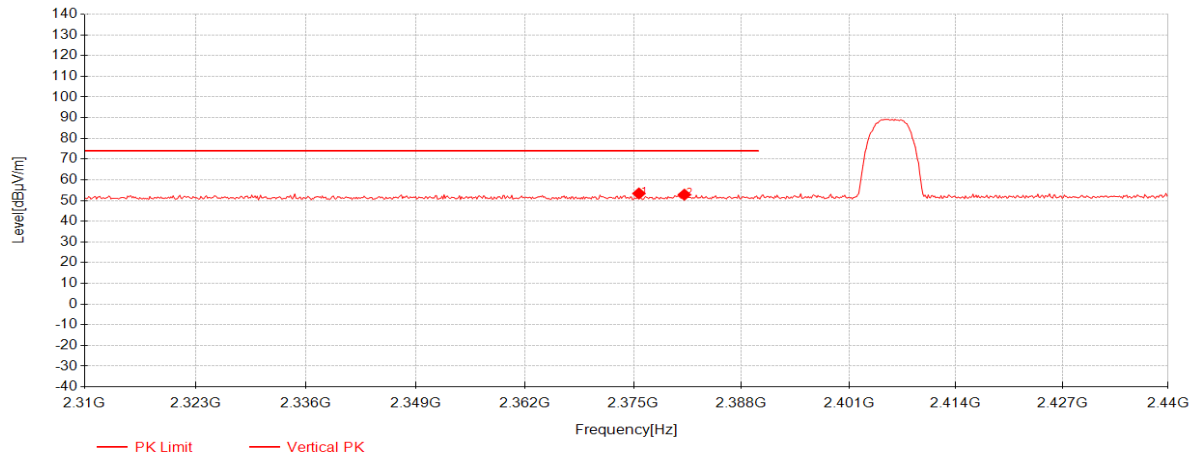
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2368.89	49.12	27.11	-23.30	52.93	74.00	21.07	Horizontal
2	2375.65	48.46	27.13	-23.30	52.28	74.00	21.72	Horizontal

mHDT8_TX_CH_02_Horizontal_Average



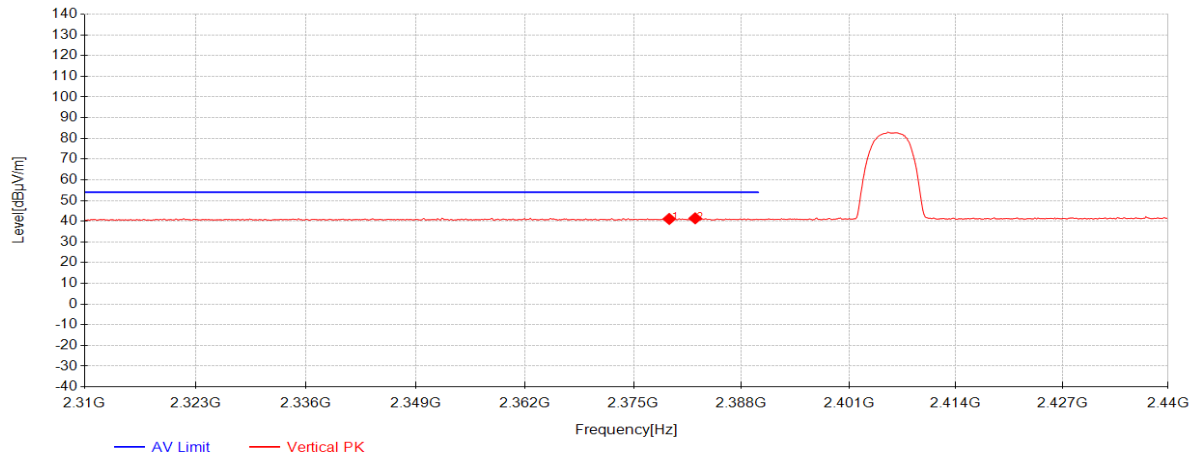
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2384.49	37.66	27.15	-23.31	41.50	54.00	12.50	Horizontal
2	2386.96	37.35	27.15	-23.31	41.19	54.00	12.81	Horizontal

mHDT8_TX_CH_02_Vertical_Peak



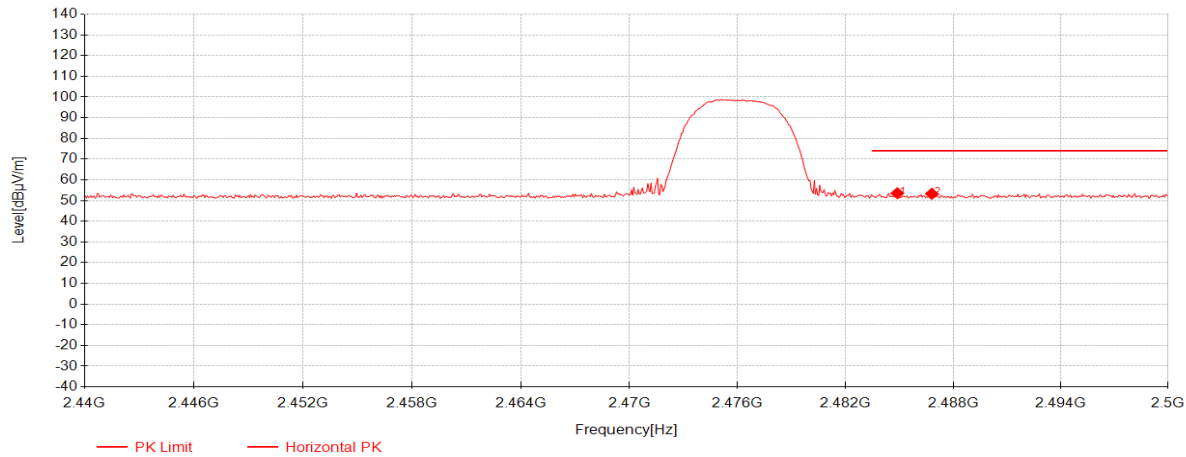
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2375.65	49.60	27.13	-23.30	53.42	74.00	20.58	Vertical
2	2381.11	49.01	27.14	-23.31	52.84	74.00	21.16	Vertical

mHDT8_TX_CH_02_Vertical_Average



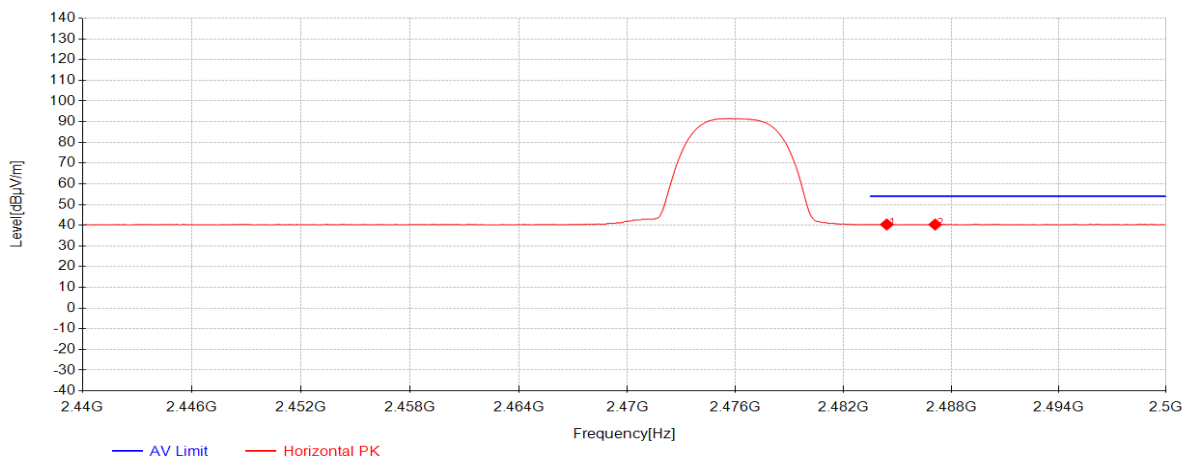
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	2379.29	37.27	27.13	-23.31	41.10	54.00	12.90	Vertical
2	2382.41	37.58	27.14	-23.31	41.41	54.00	12.59	Vertical

mHDT8_TX_CH_37_Horizontal_Peak



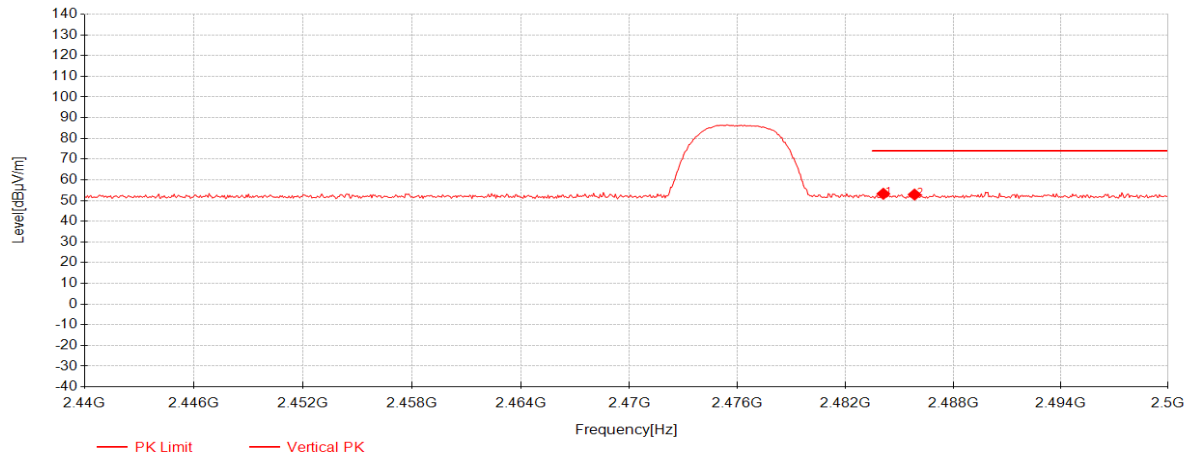
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.88	49.43	27.37	-23.27	53.53	74.00	20.47	Horizontal
2	2486.8	49.18	27.37	-23.27	53.28	74.00	20.72	Horizontal

mHDT8_TX_CH_37_Horizontal_Average



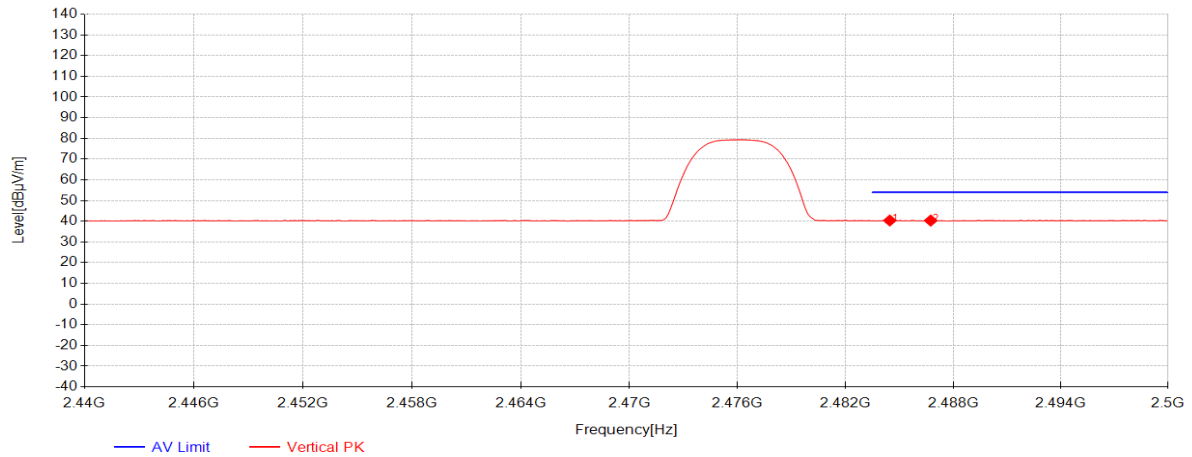
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.4	36.26	27.37	-23.27	40.36	54.00	13.64	Horizontal
2	2487.1	36.24	27.37	-23.27	40.34	54.00	13.66	Horizontal

mHDT8_TX_CH_37_Vetical_Peak



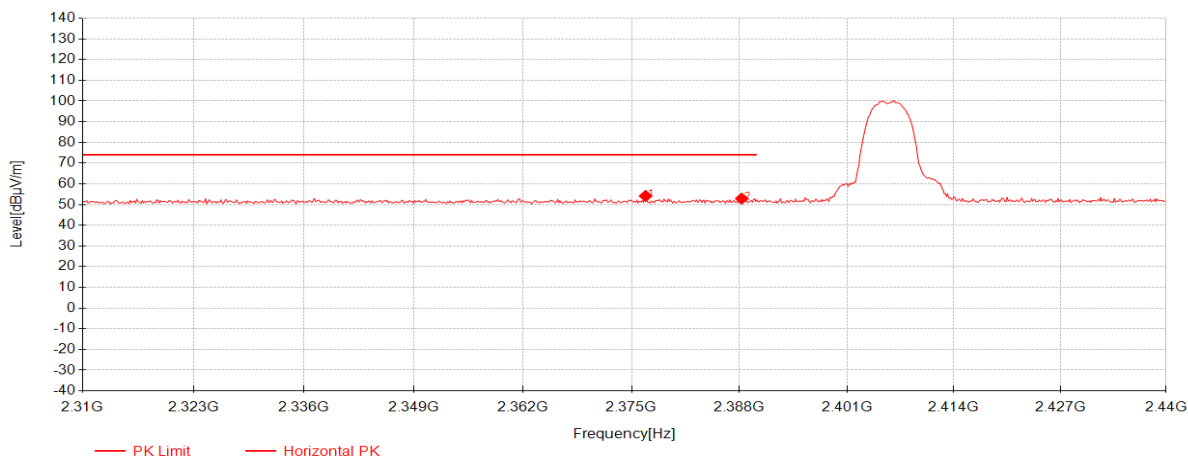
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.1	49.16	27.37	-23.27	53.26	74.00	20.74	Vertical
2	2485.84	48.78	27.37	-23.27	52.88	74.00	21.12	Vertical

mHDT8_TX_CH_37_Vetical_Average



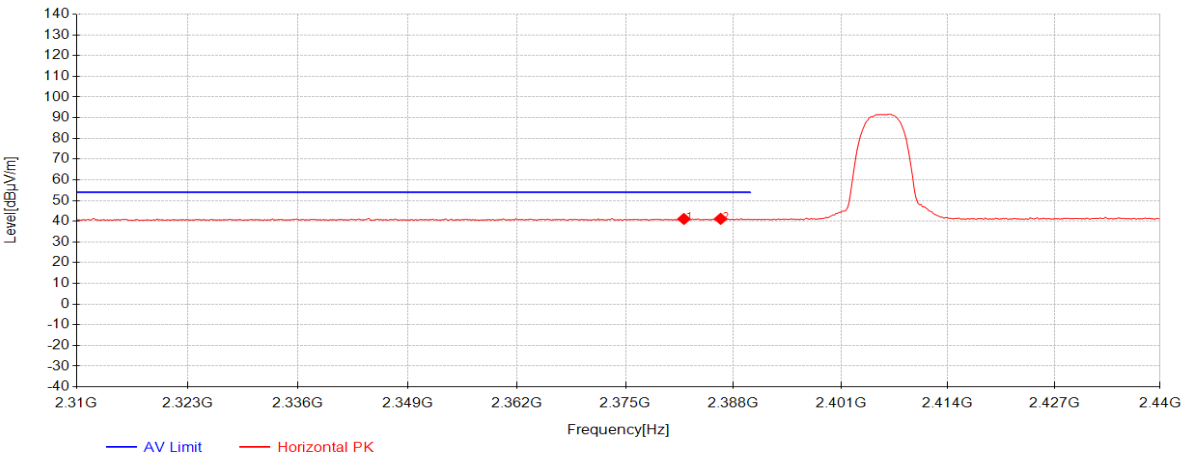
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.46	36.27	27.37	-23.27	40.37	54.00	13.63	Vertical
2	2486.74	36.23	27.37	-23.27	40.33	54.00	13.67	Vertical

mHDT12_TX_CH_02_Horizontal_Peak



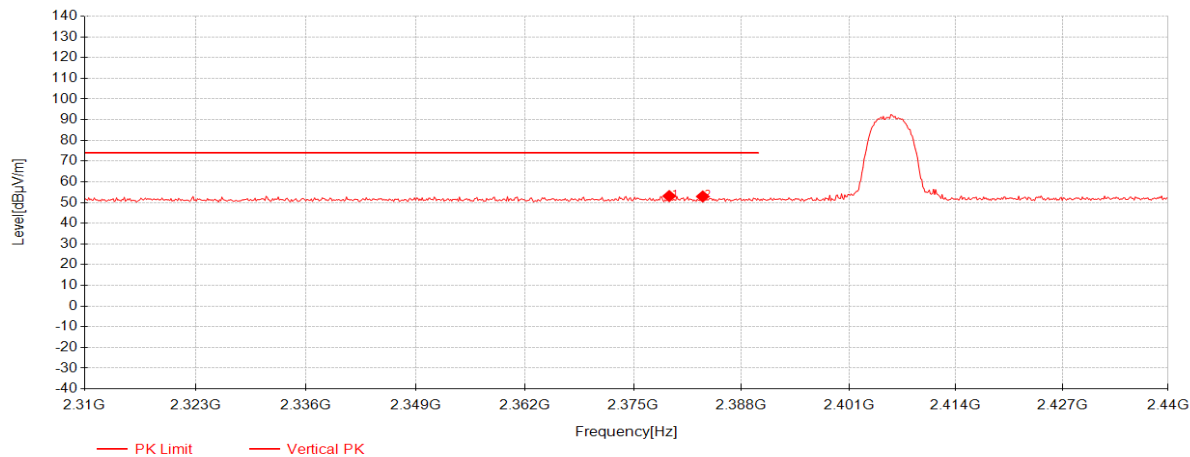
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2376.69	50.32	27.13	-23.30	54.15	74.00	19.85	Horizontal
2	2388.26	49.03	27.15	-23.31	52.87	74.00	21.13	Horizontal

mHDT12_TX_CH_02_Horizontal_Average



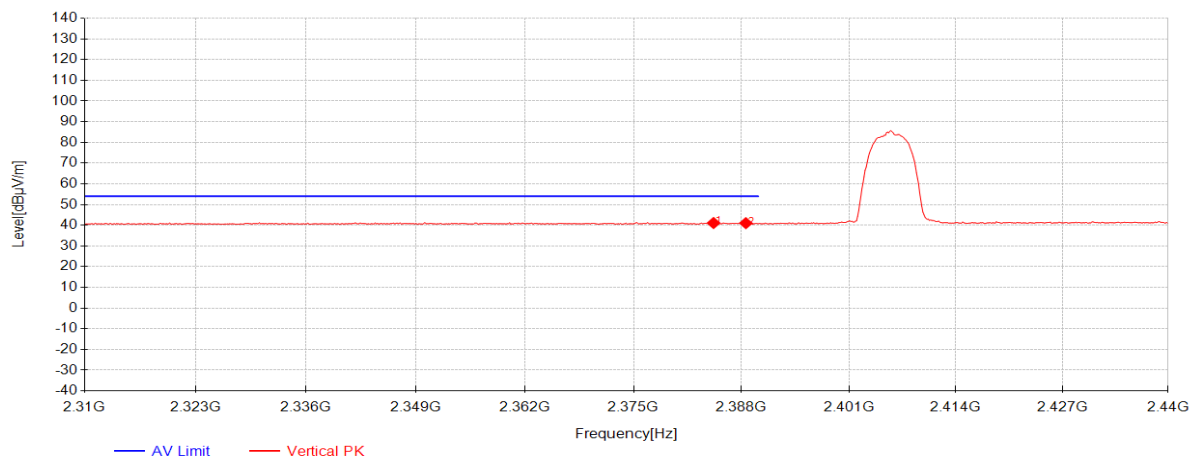
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2382.02	37.27	27.14	-23.31	41.10	54.00	12.90	Horizontal
2	2386.44	37.34	27.15	-23.31	41.18	54.00	12.82	Horizontal

mHDT12_TX_CH_02_Vertical_Peak



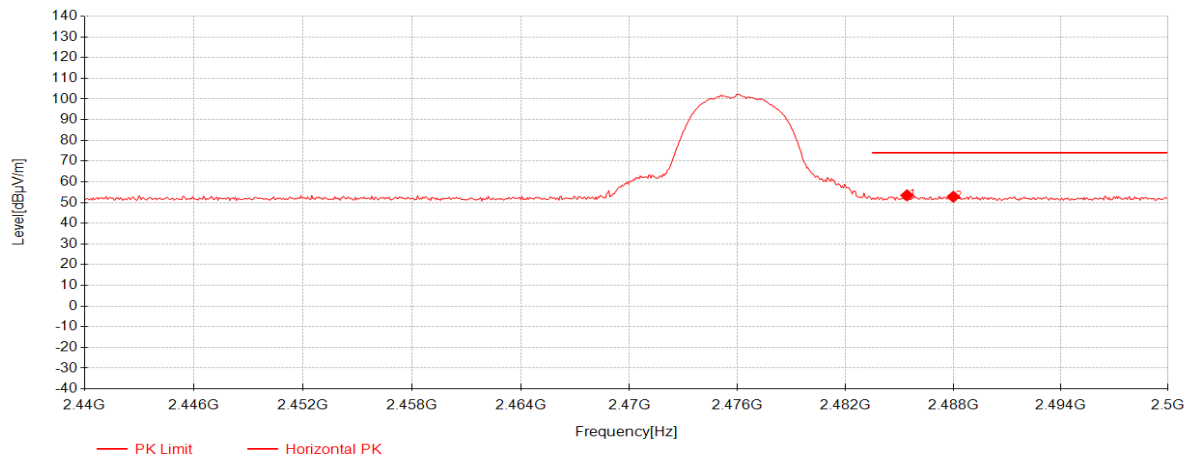
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2379.29	49.30	27.13	-23.31	53.13	74.00	20.87	Vertical
2	2383.32	49.10	27.14	-23.31	52.93	74.00	21.07	Vertical

mHDT12_TX_CH_02_Vertical_Average



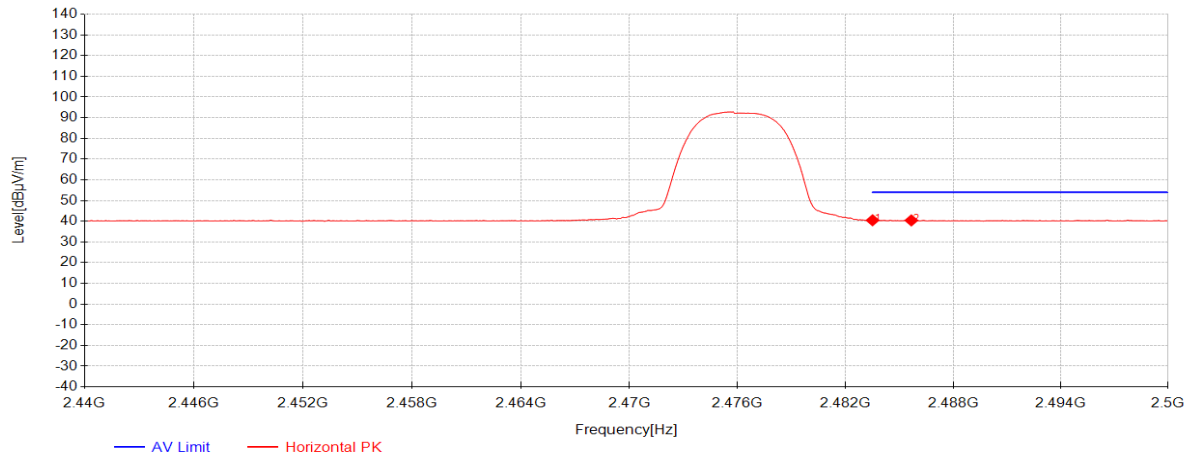
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2384.62	37.22	27.15	-23.31	41.06	54.00	12.94	Vertical
2	2388.52	37.16	27.15	-23.31	41.00	54.00	13.00	Vertical

mHDT12_TX_CH_37_Horizontal_Peak



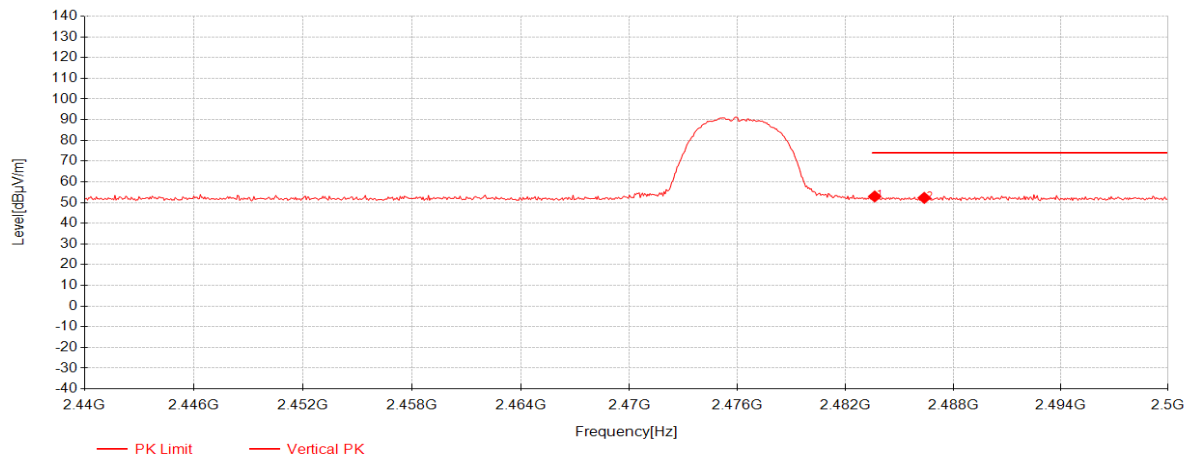
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2485.42	49.39	27.37	-23.27	53.49	74.00	20.51	Horizontal
2	2488	48.70	27.37	-23.27	52.81	74.00	21.19	Horizontal

mHDT12_TX_CH_37_Horizontal_Average



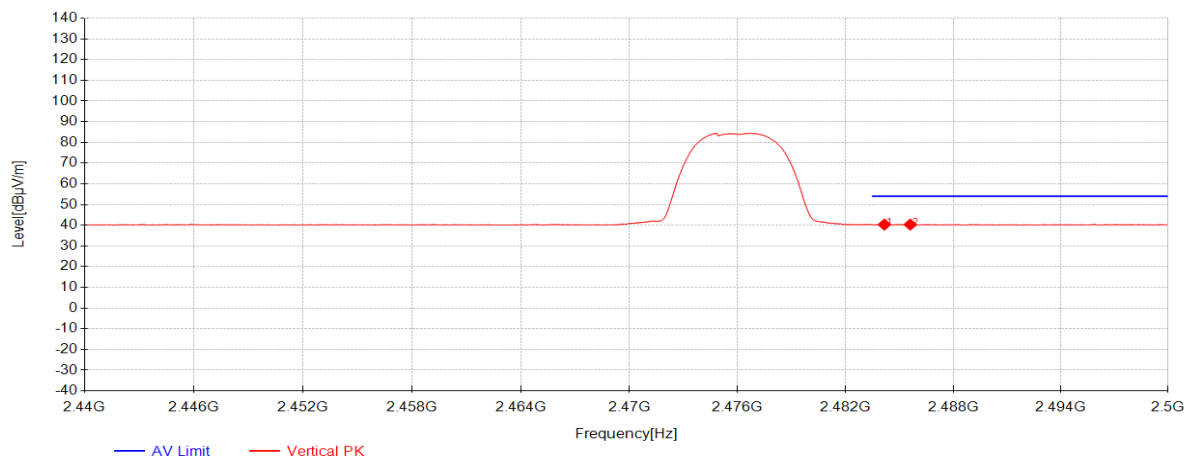
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.5	36.39	27.36	-23.27	40.48	54.00	13.52	Horizontal
2	2485.66	36.30	27.37	-23.27	40.40	54.00	13.60	Horizontal

mHDT12_TX_CH_37_Vertical_Peak



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.62	48.86	27.36	-23.27	52.95	74.00	21.05	Vertical
2	2486.38	48.15	27.37	-23.27	52.25	74.00	21.75	Vertical

mHDT12_TX_CH_37_Veritical_Average



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.16	36.22	27.37	-23.27	40.32	54.00	13.68	Vertical
2	2485.6	36.22	27.37	-23.27	40.32	54.00	13.68	Vertical

7.3 Radiated Spurious Emissions Below 1GHz

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2020) Section 6.4,6.5

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
960-1000	500	3

7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 24 °C

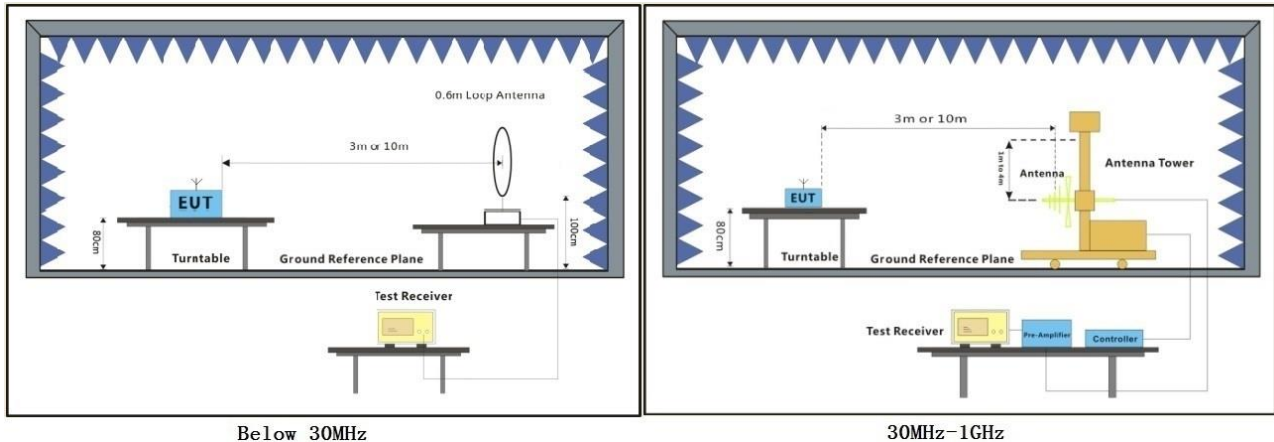
Humidity: 43 % RH

Atmospheric Pressure: 101 mbar

7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	03	TX mode(1Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	04	TX mode(2Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Final test	05	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	06	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	21	TX mode(BLE 4M)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	22	TX mode(mHDT)_Keep the EUT in continuously transmitting mode with all modulation.
Pre-scan	23	TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in continuously transmitting mode with all modulation.
Pre-scan	24	Charge + TX mode(BLE 4M)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	25	Charge + TX mode(mHDT)_Keep the EUT in charging and continuously transmitting mode with all modulation.
Pre-scan	26	Charge + TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in charging and continuously transmitting mode with all modulation.

7.3.3 Test Setup Diagram



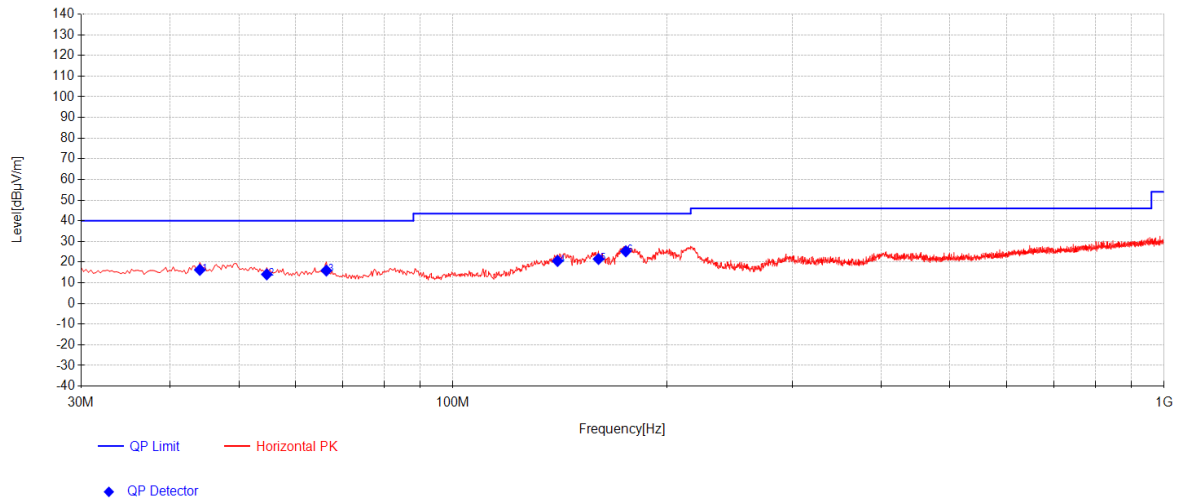
7.3.4 Measurement Procedure and Data

- 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.
- 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.
- 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 (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.
- The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- 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 quasi-peak method as specified and then reported in a data sheet.
- Test the EUT in the lowest channel, the middle 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 the worst case.
- Repeat above procedures until all frequencies measured was complete.

Remark:

- Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- Scan from 9kHz to 30MHz, the disturbance 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.

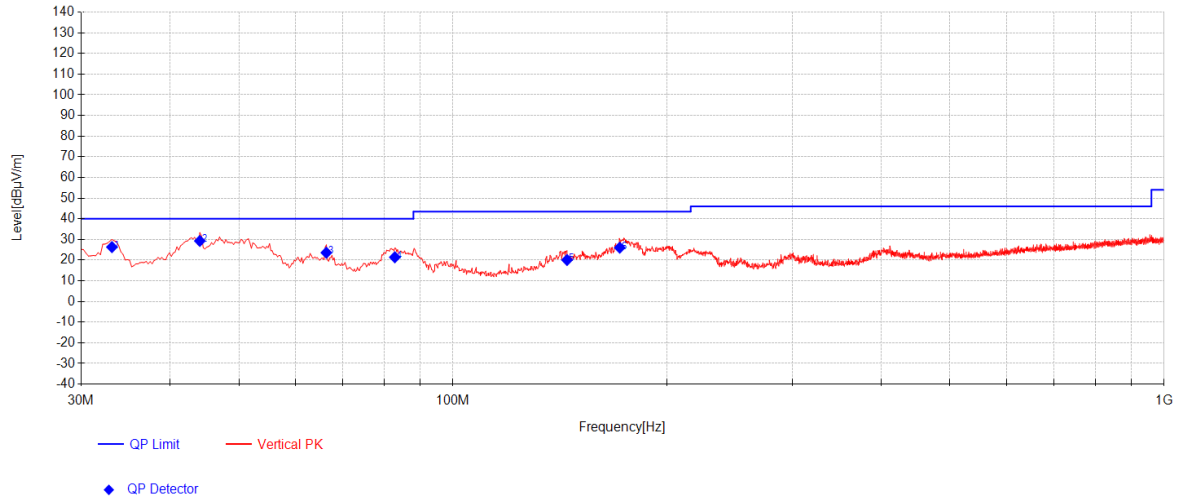
Test Mode: 05; Polarity: Horizontal



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.065	31.25	18.81	-33.79	16.27	40.00	23.73	136	145	Horizontal
2	54.735	29.54	18.17	-33.63	14.09	40.00	25.91	187	145	Horizontal
3	66.375	32.17	17.23	-33.47	15.93	40.00	24.07	154	360	Horizontal
4	140.3375	34.79	18.53	-32.76	20.56	43.50	22.94	163	230	Horizontal
5	160.2225	35.22	18.87	-32.55	21.53	43.50	21.97	119	36	Horizontal
6	175.015	39.84	17.80	-32.40	25.24	43.50	18.26	175	230	Horizontal

Test Mode: 05; Polarity: Vertical



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	33.1525	42.18	18.12	-33.98	26.32	40.00	13.68	157	170	Vertical
2	44.065	44.27	18.81	-33.79	29.29	40.00	10.71	196	133	Vertical
3	66.375	39.84	17.23	-33.47	23.60	40.00	16.40	133	226	Vertical
4	82.865	40.19	14.51	-33.32	21.39	40.00	18.61	175	78	Vertical
5	144.7025	34.28	18.53	-32.73	20.08	43.50	23.42	164	170	Vertical
6	171.62	40.28	18.14	-32.41	26.01	43.50	17.49	187	265	Vertical

7.4 Radiated Spurious Emissions Above 1GHz

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2020) Section 6.6

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
Above 1000	500	3

7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 24 °C

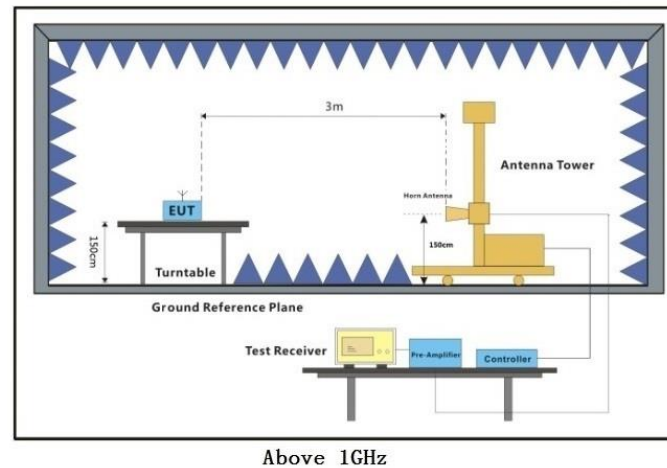
Humidity: 44 % RH

Atmospheric Pressure: 101 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	03	TX mode(1Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	04	TX mode(2Mbps)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Final test	05	Charge + TX mode(1Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Final test	06	Charge + TX mode(2Mbps)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Pre-scan	21	TX mode(BLE 4M)_Keep the EUT in continuously transmitting mode with GFSK modulation.
Pre-scan	22	TX mode(mHDT)_Keep the EUT in continuously transmitting mode with all modulation.
Pre-scan	23	TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in continuously transmitting mode with all modulation.
Final test	24	Charge + TX mode(BLE 4M)_Keep the EUT in charging and continuously transmitting mode with GFSK modulation.
Final test	25	Charge + TX mode(mHDT)_Keep the EUT in charging and continuously transmitting mode with all modulation.
Final test	26	Charge + TX mode(EDR 4M/6M/8M/12M)_Keep the EUT in charging and continuously transmitting mode with all modulation.

7.4.3 Test Setup Diagram



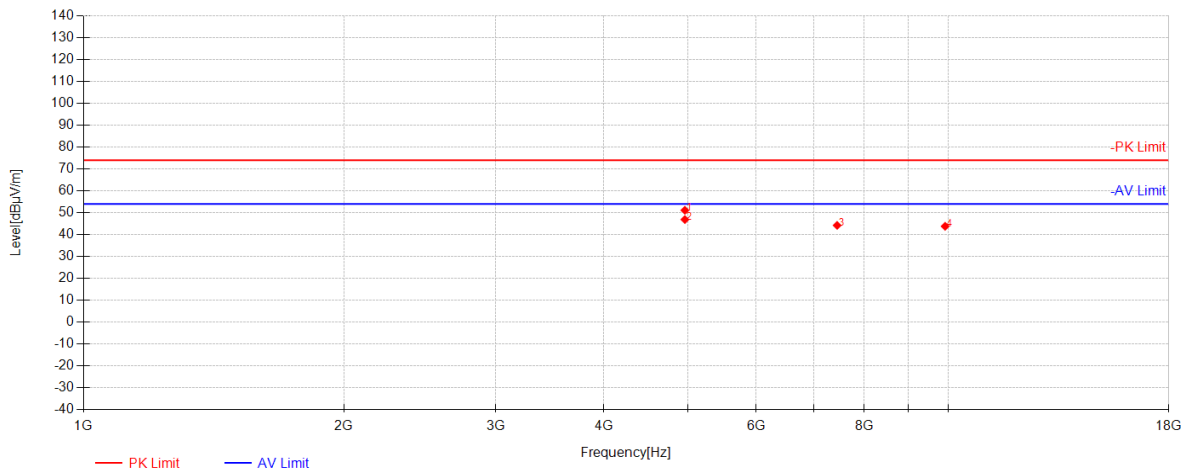
7.4.4 Measurement Procedure and Data

- a. 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.
- 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 table 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 or average method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. 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.
- i. Repeat above procedures until all frequencies measured was complete.

Remark:

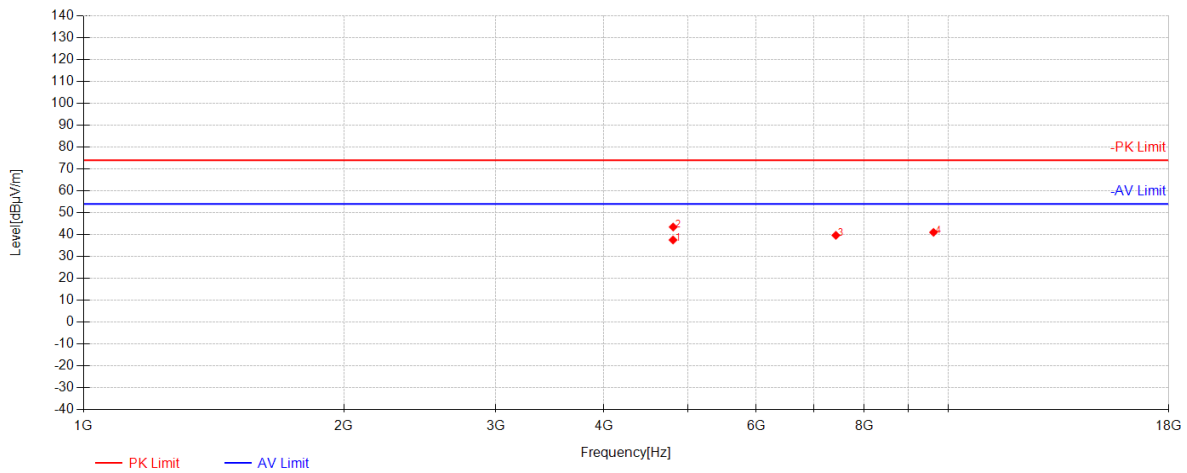
1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
2. Scan from 1GHz to 25GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
3. As shown in this section, 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.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.
- 5:For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle<98%) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.

BLE_1M_TX_CH_39_Verical



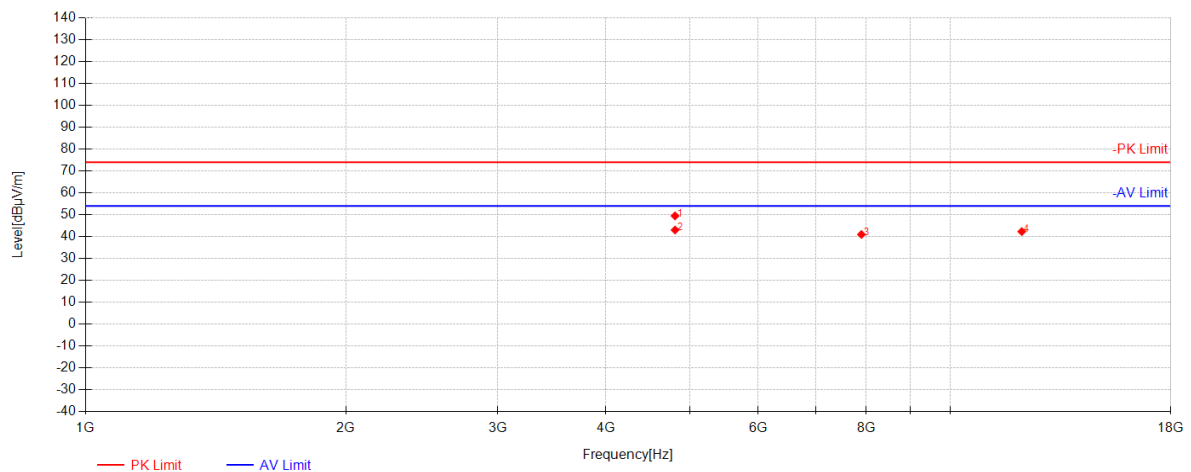
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4960.5	65.40	31.34	-45.60	51.14	74.00	22.86	Vertical
2	4960.5	61.17	31.34	-45.60	46.91	54.00	7.09	Vertical
3	7440.75	51.30	36.23	-43.30	44.23	74.00	29.77	Vertical
4	9919.125	44.79	38.34	-39.31	43.82	74.00	30.18	Vertical

BLE_2M_TX_CH_01_Horizontal



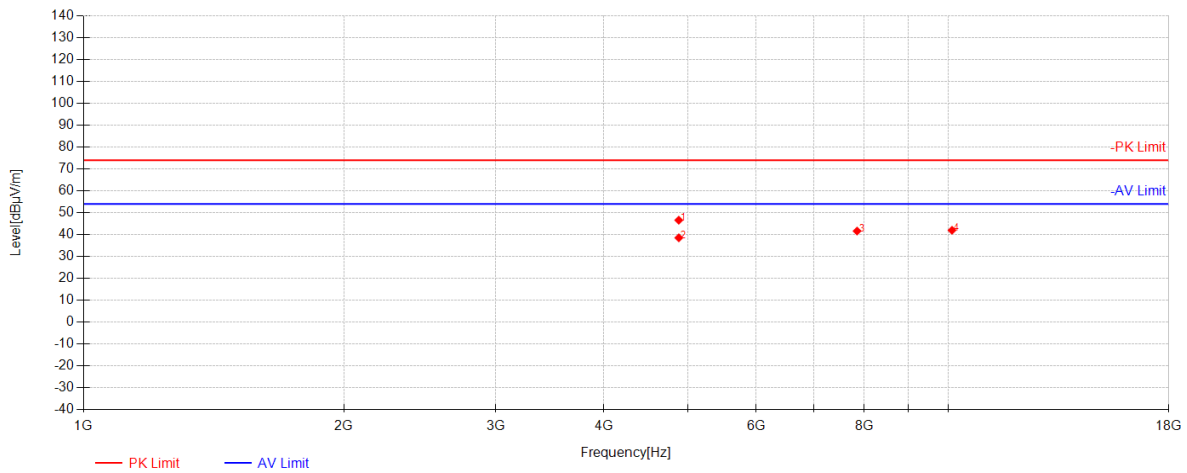
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4807.125	52.01	31.09	-45.54	37.56	54.00	16.44	Horizontal
2	4808.625	57.93	31.09	-45.54	43.48	74.00	30.52	Horizontal
3	7416	46.88	36.16	-43.37	39.68	74.00	34.32	Horizontal
4	9618	42.93	37.74	-39.63	41.04	74.00	32.96	Horizontal

BLE_2M_TX_CH_01_Vertical



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4806.75	63.93	31.09	-45.54	49.48	74.00	24.52	Vertical
2	4807.125	57.48	31.09	-45.54	43.03	54.00	10.97	Vertical
3	7895.25	46.82	36.95	-42.80	40.98	74.00	33.02	Vertical
4	12100.5	40.51	39.13	-37.34	42.30	74.00	31.70	Vertical

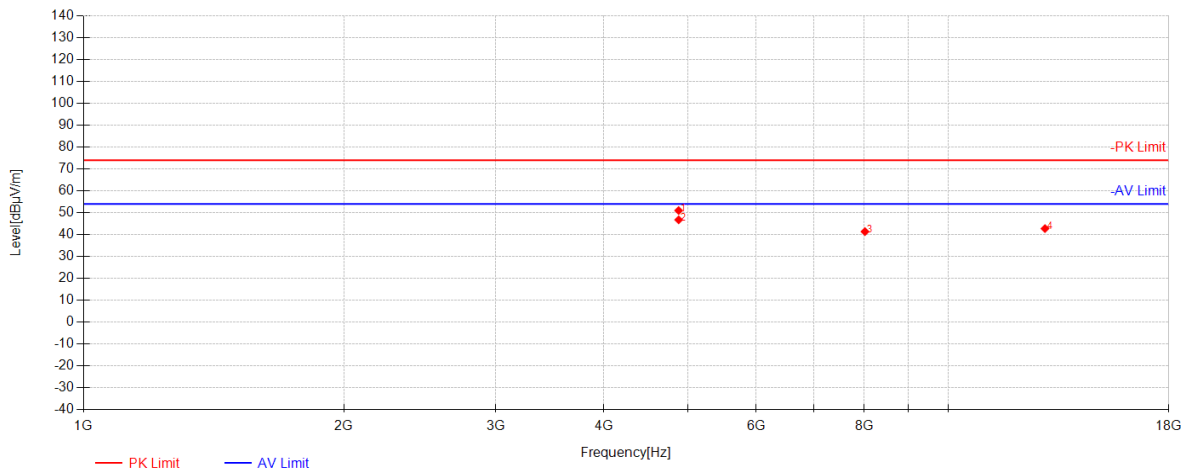
BLE_2M_TX_CH_19_Horizontal



Data List

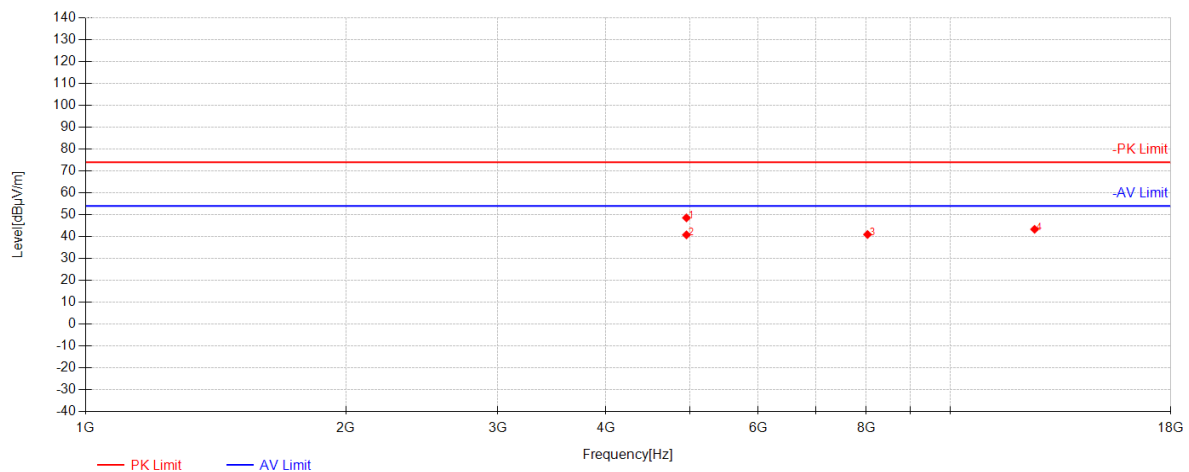
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4881	60.91	31.21	-45.53	46.59	74.00	27.41	Horizontal
2	4881.375	52.87	31.21	-45.53	38.55	54.00	15.45	Horizontal
3	7846.125	47.30	36.88	-42.55	41.64	74.00	32.36	Horizontal
4	10102.875	42.62	38.51	-39.13	42.00	74.00	32.00	Horizontal

BLE_2M_TX_CH_19_Vertical



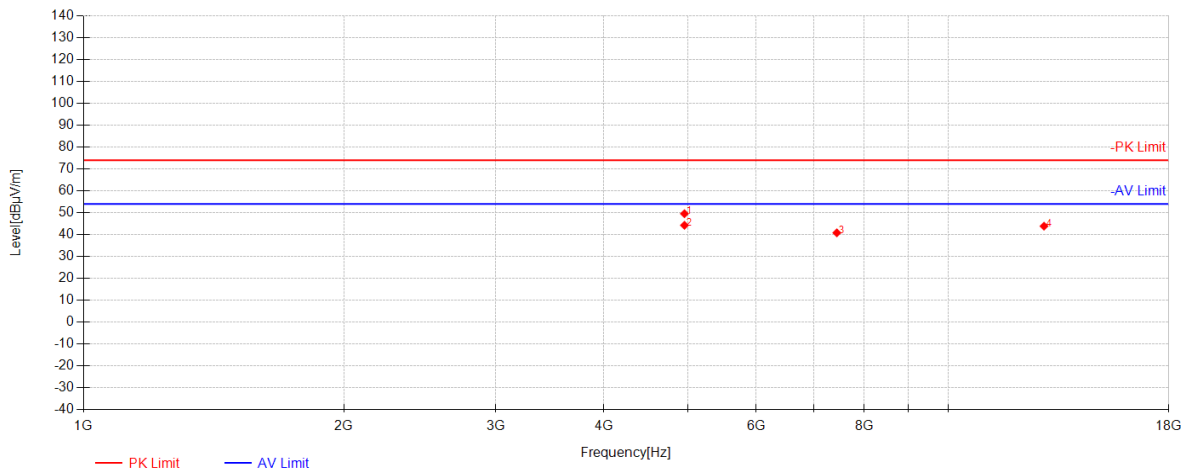
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4879.125	65.35	31.21	-45.53	51.02	74.00	22.98	Vertical
2	4879.5	61.10	31.21	-45.53	46.78	54.00	7.22	Vertical
3	8013.75	46.50	37.09	-42.21	41.38	74.00	32.62	Vertical
4	12940.5	40.59	39.38	-37.20	42.77	74.00	31.23	Vertical

BLE_2M_TX_CH_38_Horizontal



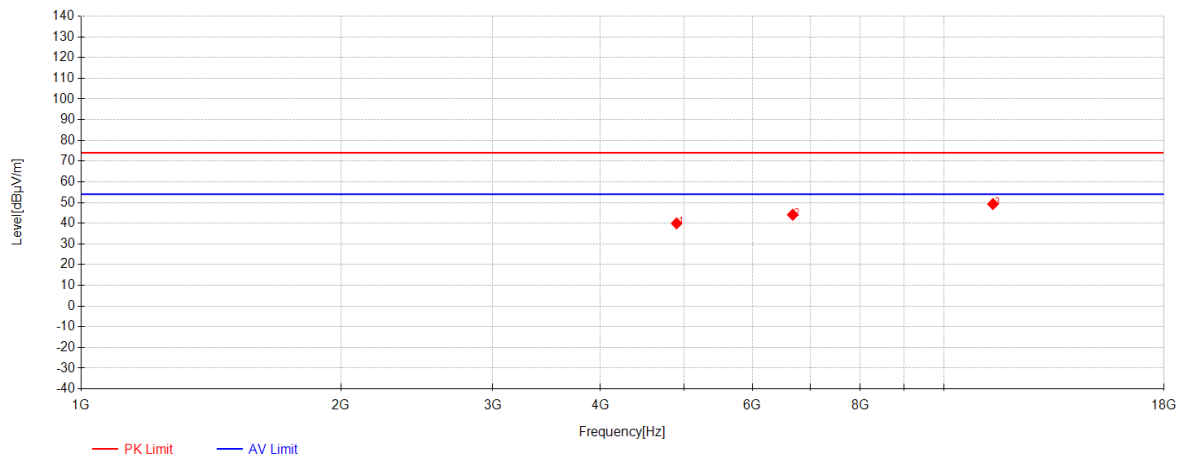
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4954.875	62.85	31.33	-45.59	48.59	74.00	25.41	Horizontal
2	4955.25	55.06	31.33	-45.59	40.80	54.00	13.20	Horizontal
3	8025.75	45.98	37.08	-42.10	40.97	74.00	33.03	Horizontal
4	12520.5	41.17	39.26	-37.09	43.34	74.00	30.66	Horizontal

BLE_2M_TX_CH_38_Vetical



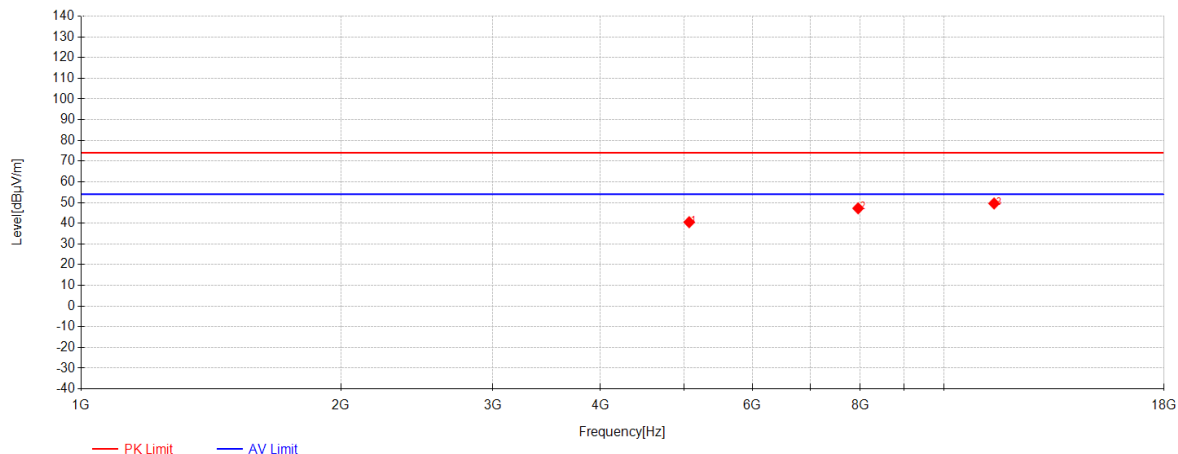
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4955.25	63.84	31.33	-45.59	49.58	74.00	24.42	Vertical
2	4955.25	58.53	31.33	-45.59	44.27	54.00	9.73	Vertical
3	7435.5	47.92	36.22	-43.31	40.83	74.00	33.17	Vertical
4	12907.875	41.63	39.37	-37.13	43.88	74.00	30.12	Vertical

BLE_4M_TX_CH_02_Horizontal



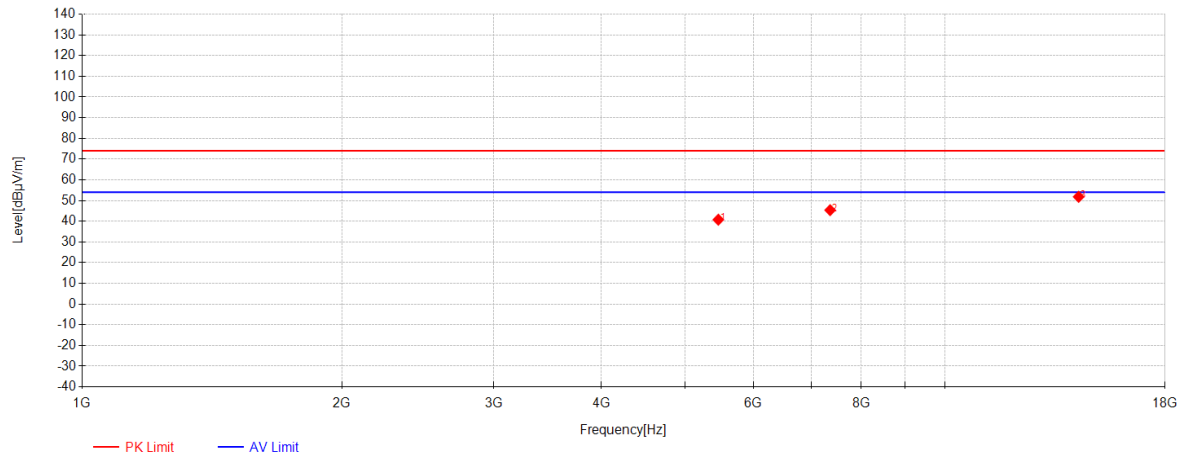
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4900.875	48.17	32.98	-41.20	39.95	74.00	34.05	Horizontal
2	6681.375	47.04	35.87	-38.81	44.10	74.00	29.90	Horizontal
3	11400.375	41.22	38.40	-30.36	49.26	74.00	24.74	Horizontal

BLE_4M_TX_CH_02_Vertical



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5068.125	48.66	33.19	-41.34	40.51	74.00	33.49	Vertical
2	7955.25	46.76	37.06	-36.59	47.22	74.00	26.78	Vertical
3	11435.625	41.38	38.40	-30.23	49.55	74.00	24.45	Vertical

BLE_4M_TX_CH_19_Horizontal



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5463.375	48.37	33.11	-40.72	40.76	74.00	33.24	Horizontal
2	7362.375	46.62	36.43	-37.69	45.36	74.00	28.64	Horizontal
3	14291.625	40.24	40.24	-28.67	51.81	74.00	22.19	Horizontal