



FCC LISTED, REGISTRATION
NUMBER: 2764.01

ISED LISTED REGISTRATION
NUMBER: 23595-1

Test report No:
5867ERM.005A1

Test report

**USA FCC 15.519/FCC 15.521
CANADA RSS-220**

**RF Measurement of Ultra-Wideband (UWB) devices operating within
the band 3100 MHz and 10600 MHz.**

(*) Identification of item tested	SK CTO
(*) Trademark	Lear
(*) Model and /or type reference	FOBU4
Other identification of the product	FCC ID: KOBJXF23B IC: 3521A-JXF23B
(*) Features	UHF – Transmit: 315 MHz / UWB – Transmit + Receive: 3993.6 ±499.2 MHz (CH2)
(*) Manufacturer	Lear Corporation 21557 Telegraph Road, Building 100 Southfield, Michigan, 48033
Test method requested, standard	FCC CFR Title 47 Part 15 Subpart F CANADA RSS-220 Issue 1 (July 2018). CANADA RSS-Gen Issue 5 Amendment 2 (February 2021). ANSI C63.10-2020/Cor1-2023+C63.10a-2024+Errata to C63.10a-2024: American National Standard for Testing Unlicensed Wireless Devices.
Summary	IN COMPLIANCE
Approved by (name / position & signature)	Domingo Galvez EMC&RF Lab Manager
Date of issue	07-09-2026
Report template No	FDT08_25 (*) "Data provided by the client"

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Competences and guarantees

DEKRA Certification Inc. is a testing laboratory accredited by A2LA (The American Association for Laboratory Accreditation), to perform the tests indicated in the Certificate 2764.01

DEKRA Certification Inc. is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA Certification Inc. has a calibration and maintenance program for its measurement equipment.

DEKRA Certification Inc. guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated on the report and, it is based on the knowledge and technical facilities available at DEKRA Certification at the time of performance of the test.

DEKRA Certification Inc. is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

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General conditions

1. This report is only referred to the item that has undergone the test.
2. This report does not constitute or imply on its own an approval of the product by the Certification Bodies or competent Authorities.
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4. This test report cannot be used partially or in full for publicity and/or promotional purposes without previous written permission of DEKRA Certification Inc. and the Accreditation Bodies.

Uncertainty

Uncertainty (factor $k=2$) was calculated according to the DEKRA Certification internal document PODT000.

Frequency (MHz)	U(k=2)	Units
30-180	4.27	dB
180-1000	3.14	dB
1000-18000	3.30	dB
18000-40000	3.49	dB

Data provided by the client

The following data has been provided by the client:

1. Information relating to the description of the sample ("Identification of the item tested", "Trademark", "Model and/or type reference tested").
2. The sample is a vehicle security device.

DEKRA declines any responsibility with respect to the information provided by the client and that may affect the validity of results.

Usage of samples

Samples used for testing have been selected by: The client.

Samples S/01 are composed of the following elements and accessories:

Id	Control N°	Description	Model	Serial N°	Date of reception	Application
S/01	5867/13	Vehicle Wireless Key fob	FOBU4	--	2026-03-13	Element Under Test

Notes referenced to samples during the project.

Id	Note
S/01	Sample S/01, was used for the following test(s): All the tests indicated in appendix A

Test sample description

Ports..... :	Port name and description		Cable				
			Specified max length [m]	Attached during test	Shielded	Coupled to patient ⁽³⁾	
	No Data Provided			[]	[]	[]	
				[]	[]	[]	
				[]	[]	[]	
				[]	[]	[]	
				[]	[]	[]	
Supplementary information to the ports..... :	No Data Provided						
Rated power supply..... :	Voltage and Frequency		Reference poles				
			L1	L2	L3	N	PE
	[]	AC:	[]	[]	[]	[]	[]
	[]	AC:	[]	[]	[]	[]	[]
	[X]	DC: 3V DC (CR232H battery))					
	[]	DC:					
Rated Power..... :	No data provided						
Clock frequencies..... :	Main Micro: 27.6 MHz crystal, UWB IC: 38.4 MHz						
Other parameters..... :	N/A						
Software version..... :	FOBU4						
Hardware version..... :	FOBU4						
Dimensions in cm (W x H x D)..... :	No Data Provided						
Mounting position..... :	[]	Table top equipment					
	[]	Wall/Ceiling mounted equipment					
	[]	Floor standing equipment					
	[X]	Hand-held equipment					
	[]	Other:					
Modules/parts..... :	Module/parts of test item		Type		Manufacturer		
	No Data Provided						
							
							
							
Accessories (not part of the test item)..... :	Description		Type		Manufacturer		
	No Data Provided						
							
							
							
							

Documents as provided by the applicant..... :	Description	File name	Issue date
	Declaration Equipment Data	FDT30_18 Declaration Equipment Data.pdf	2026-03-20
Copy of marking plate:			
No marking label			

Identification of the client

DEKRA Certification Inc.
47603 Halyard Drive, Plymouth
Michigan, 48170
USA

Testing period and place

Test Location	DEKRA Certification Inc.
Date (start)	05-15-2026
Date (finish)	05-23-2026

Document history

Report number	Date	Description
5867ERM.005	06-09-2026	First release.
5867ERM.005A1	07-07-2026	Second Release The TX/RX frequency information for the UWB operation (3993.6 ± 499.2 MHz, CH2) and the standard information were added to Page 1. The nominal voltage information was corrected on Page 12. The frequency ranges shown in the test setup diagram were adjusted on Page 15. In addition, a note was added on Page 16 to clarify that radiated emission measurements above 1 GHz were performed at a 1 m test distance and corrected to the equivalent 3 m distance for compliance evaluation. Antenna gain information was updated on page 12. This modified test report cancels and replaces the test report 5867ERM.005.

Environmental conditions

In the control chamber, the following limits were not exceeded during the test:

Temperature	Min. = 15 °C Max. = 35 °C
Relative humidity	Min. = 30 % Max. = 75 %
Air pressure	Min. = 860 mbar Max. = 1060 mbar

In the semi-anechoic chamber, the following limits were not exceeded during the test.

Temperature	Min. = 15 °C Max. = 35 °C
Relative humidity	Min. = 30 % Max. = 75 %
Air pressure	Min. = 860 mbar Max. = 1060 mbar

In the chamber for conducted measurements, the following limits were not exceeded during the test:

Temperature	Min. = 15 °C Max. = 35 °C
Relative humidity	Min. = 30 % Max. = 60 %
Air pressure	Min. = 860 mbar Max. = 1060 mbar

Remarks and comments

The tests have been performed by the technical personnel: Prudhvi Kothapalli, Kevin Kapllaj and Yuri Barone.

Testing verdicts

Not applicable :	N/A
Pass :	P
Fail :	F
Not measured :	N/M

Summary

FCC PART 15.519 /15.521					
Section	FCC Spec Clause	RSS Spec Clause	Test Description	Verdict	Remark
	§ Section 15.207	RSS-GEN Clause 8.8	Conducted Emission	N/A	Refer 1
A.1	§ Section 15.209 § Section 15.519(c)	RSS GEN Clause 8.9 RSS -220 Clause 5.3.1(c)(d)	Radiated Emission	P	N/A
A.2	§ Section 15.519(d)	RSS -220 Clause 5.3.1(e)	Radiated Emission in GPS band	P	N/A
A.3	§ Section 15.519(a)	RSS -220 Clause 5.3.1(b)	Transmitter On/Off Requirement	P	N/A
A.4	§Section 15.503(a) § Section 15.519(b)	RSS -220 Clause 5.1(a)	10 dB Bandwidth	P	N/A
A.5	§ Section 15.521(g) § Section 15.519(e)	RSS -220 Clause 5.3.1(g)	Peak level of Emission	P	N/A
Supplementary information and remarks: 1) According with the requirements of FCC Rules and Regulations, title 47, Chapter I, Subchapter A, Part 15, Subpart B & C, §15.107 & §15.207 Conducted limits, (d) & (c), Measurements to demonstrate compliance with the conducted limits are not required for devices which only employ battery power for operation, and which do not operate from the AC power lines or contain provisions for operation while connected to the AC power lines. Devices that include, or make provision for, the use of battery chargers which permit operating while charging, AC adaptors or battery eliminators or that connect to the AC power lines indirectly, obtaining their power through another device which is connected to the AC power lines, shall be tested to demonstrate compliance with the conducted limits. According to ISED requirements, as specified in RSS-Gen Issue 5, Section 8.8 – AC power-line conducted emissions limits, conducted emission measurements are applicable only to radio apparatus designed to be connected to the public utility AC power network. Therefore, since the EUT is powered only by battery and has no provision for operation while connected to AC mains, conducted emission testing is not required.					

List of equipment used during the test

Conducted Measurements

CONTROL NUMBER	DESCRIPTION	MANUFACTURER	MODEL	LAST CALIBRATION	NEXT CALIBRATION
1039	Spectrum analyzer	Rohde & Schwarz	FSV40	2025/07	2026/07

Radiated Measurements

CONTROL NUMBER	DESCRIPTION	MANUFACTURER	MODEL	LAST CALIBRATION	NEXT CALIBRATION
1012	EMI Test Receiver	Rohde & Schwarz	ESR26	2025/01	2027/01
1014	Spectrum analyzer	Rohde & Schwarz	FSV40	2024/10	2026/10
1055	Double-Ridged Waveguide Horn Antennas	ETS Lindgren	3116C	2024/02	2027/02
1057	Double Ridged Waveguide Horn Antenna	ETS Lindgren	3115	2023/05	2026/07
1065	Biconical Log antenna	ETS Lindgren	3142E	2025/02	2028/02
1108	Ethernet SNMP Thermometer- CR Room	HW Group	HWg-STE Plain	2025/10	2026/10
1111	Ethernet SNMP Thermometer- SAC	HW Group	HWg-STE Plain	2025/10	2026/10
1179	Semi anechoic Absorber Lined Chamber"	Frankonia	SAC 3 plus L	N/A	N/A
1314	EMC measurement Software	Rohde & Schwarz	EMC32	N/A	N/A
1461	Low Noise Preamplifier	BONN ELECKTRONIK	BLMA0118-2A	2024/06	2026/06

Appendix A: Test results

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PRODUCT INFORMATION

The following information is provided by the client

Information	Description
Modulation	PPM
Operating Frequency Band or Bands	UWB – Transmit + Receive: 3993.6 ±499.2 MHz (CH2)
Operating Voltage range	2.6 – 3.8 V DC
- Nominal Voltage	3 V DC
Channel bandwidth	500 MHz
Antenna gain	-0.66 dBi
Type of Antenna	Integral - Chip antenna

DESCRIPTION OF TEST CONDITIONS

TEST CONDITIONS	DESCRIPTION
TC/01	<u>Power supply (V):</u> $V_{\text{nominal}} = 3 \text{ V DC}$ <u>Modulation:</u> PPM <u>Test Frequency band / range:</u> 3993.6 ±499.2 MHz

TEST A.1: RADIATED EMISSION

LIMITS:

Product standard:

Part 15 Subpart C §15.209(a) and Subpart F § 15.519 (c) and
RSS-GEN Clause 8.9 and RSS 220 Clause 5.3(c)(d)

Test standard:

ANSI C63.10-2020/Cor1-2023+C63.10a-2024+Errata to
C63.10a-2024, Sections 6.3, 6.4, 6.5, 6.6, 10.2 and 10.3

LIMITS

Part 15 Subpart C §15.209(a) and Subpart F § 15.519 (c)

Frequency (MHz)	Distance(m)	Level (dBμV/m)
0.009-0.490	300	20 log (2400/F(kHz))
0.490-1.705	30	20 log (24000/F(kHz))
1.705-30.0	30	29.5
30-88	3	40
88-216	3	43.5
216-960	3	46

Note 1: The lower limit shall apply at the transition frequency.

Note 2: Distance refers to the distance in meters between the measuring instrument antenna and the close point of any part of the device or system.

Note 3: E field strength (dBμV/m) = 20 log E field strength (μV/m)

Note 4: E field strength (dBμV/m) = EIRP (dBm) + 95.2

The radiated emissions at or below 960 MHz from a device operating under the provisions of this section shall not exceed the emission levels in §15.209. The radiated emissions above 960 MHz from a device operating under the provisions of this section shall not exceed the following average limits when measured using a resolution bandwidth of 1 MHz:

Fundamental frequency (MHz)	EIRP in dBm
960-1610	-75.3
1610-1990	-63.3
1990-3100	-61.3
3100-10600	-41.3
Above 10600	-61.3

LIMITS

RSS-GEN Clause 8.9 and RSS 220 Clause 5.3(c)(d)

Frequency (MHz)	Field Strength (Microvolts/m)	Distance(m)	E.i.r.p. (dBmW)
0.009-0.490	2,400/F (F in kHz)	300	10 log (17.28 / F ²) (F in kHz)
0.490-1.705	24,000/F (F in kHz)	30	10 log (17.28 / F ²) (F in kHz)
1.705-30.0	30	30	-45.7
30-88	100	3	-45.7
88-216	150	3	-51.7
216-960	200	3	-49.2

Radiated emissions at or below 960 MHz from a device shall not exceed the limits in section 3.4 (table above).

Radiated emissions above 960 MHz from a device shall not exceed the following average limits when measured using a resolution bandwidth of 1 MHz:

Hand-held (Outdoor) Communication, Measurement, Location Sensing, and Tracking Devices	
Fundamental frequency (MHz)	EIRP in a Resolution Bandwidth of 1 MHz (dBm)
960-1610	-75.3
1610-4750	-70.0
4750-10600	-41.3
Above 10600	-61.3

TEST SETUP:

All radiated tests were performed in a semi-anechoic chamber. The measurement antenna is situated at 3 m for the frequency range 30-960 MHz (Bilog antenna) and at 1 m for the frequency range of 960 MHz -18 GHz (Double ridge horn antenna) and 18 GHz- 40 GHz (Double ridge horn antenna).

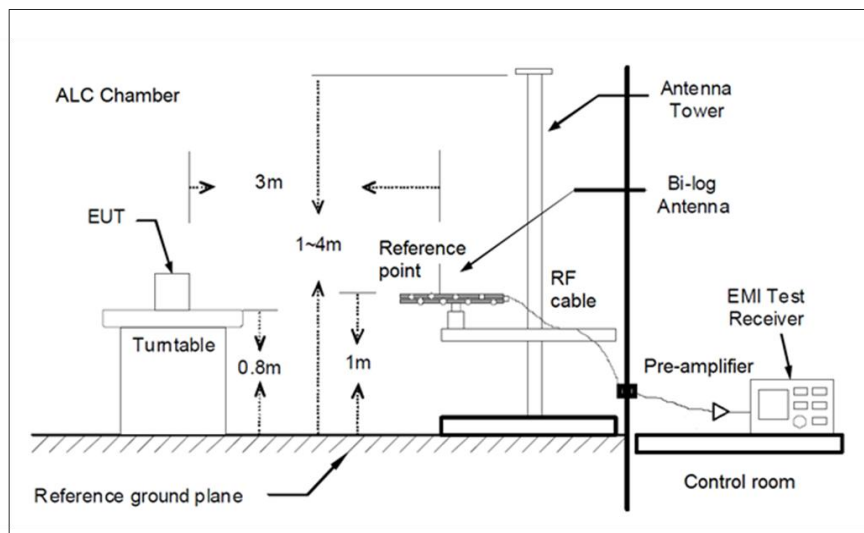
For radiated emissions in the range 960 MHz - 40 GHz that is performed at a distance closer than the specified distance, an inverse proportionality factor of 20 dB per decade is used to normalize the measured data for determining compliance.

The equipment under test was set up on a non-conductive platform above the ground plane and the situation and orientation was varied to find the maximum radiated emission. It was also rotated 360° and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

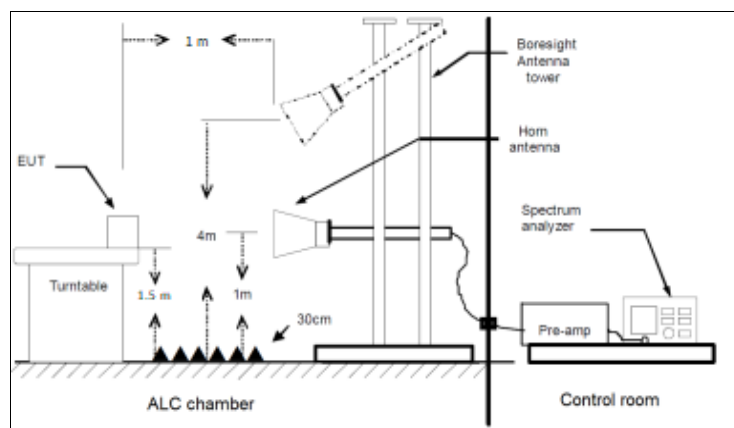
Measurements were made in both horizontal and vertical planes of polarization.

The field strength is calculated by adding correction factor to the measured level from the spectrum analyzer. This correction factor includes antenna factor, cable loss and pre-amplifiers gain

Radiated measurements Setup 30 MHz to 1 GHz



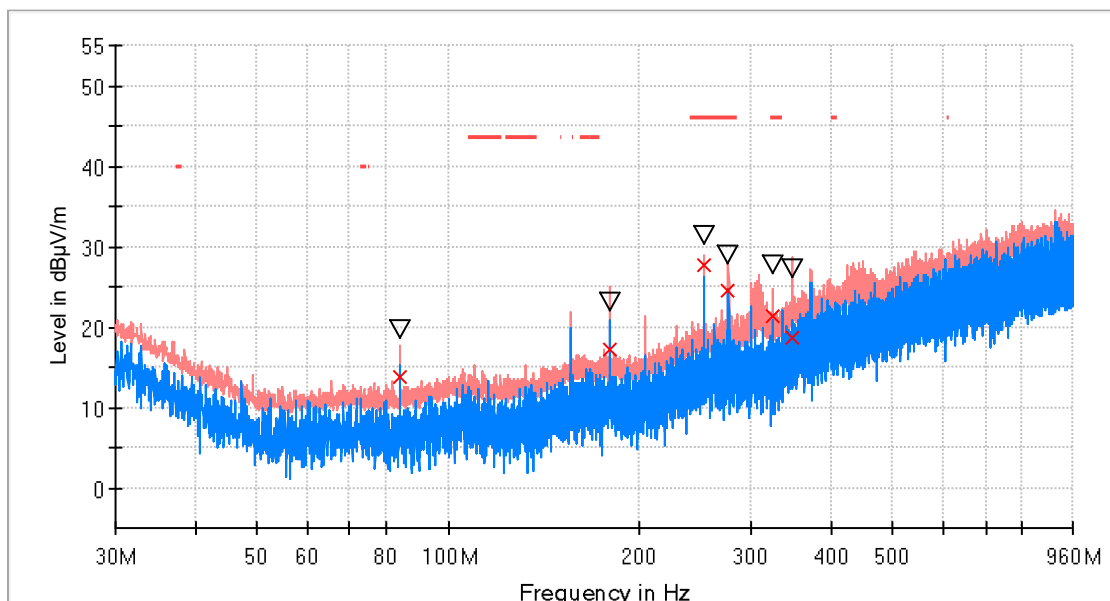
Radiated measurements setup f > 1 GHz



Note: For frequencies above 1 GHz, measurements were performed at a distance of 1 m. The reported field strength values have been corrected to the equivalent 3 m distance by applying a correction factor of $20 \times \log_{10}(1/3) = -9.54$ dB. Compliance was assessed using the corrected 3 m values.

TESTED SAMPLES:	S/01
TESTED CONDITIONS MODES:	TC/01
TEST RESULTS	PASS
FREQUENCY RANGE	30 - 960 MHz

RF_FCC_15.519_E-Field_30MHz_960MHz

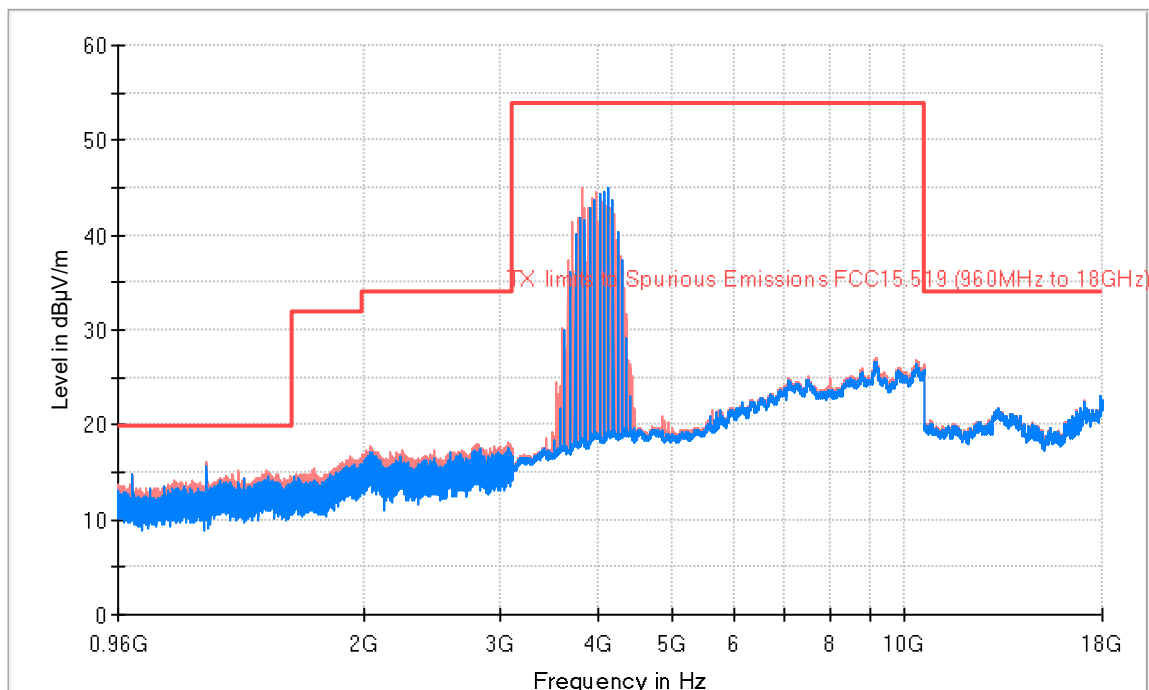


- PK+_MAXH
- PK+_CLPWR
- TX limits to Spurious Emission FCC15.519 (30MHz to 960MHz)
- ▽ MaxPeak-PK+ (Single)
- x QuasiPeak-QPK (Single)

Frequency (MHz)	MaxPeak (dBµV/m)	QuasiPeak (dBµV/m)	Pol	Margin – QPK+ (dB)	Limit – QPK+ (dBµV/m)
83.986500	19.6	13.8	V	---	---
180.00900	23.1	17.2	V	---	---
251.99100	31.2	27.6	V	18.4	46.0
275.98500	29.0	24.4	H	21.6	46.0
323.97300	27.8	21.4	H	24.6	46.0
347.96700	27.2	18.6	V	---	---

FREQUENCY RANGE

960 MHz – 18 GHz

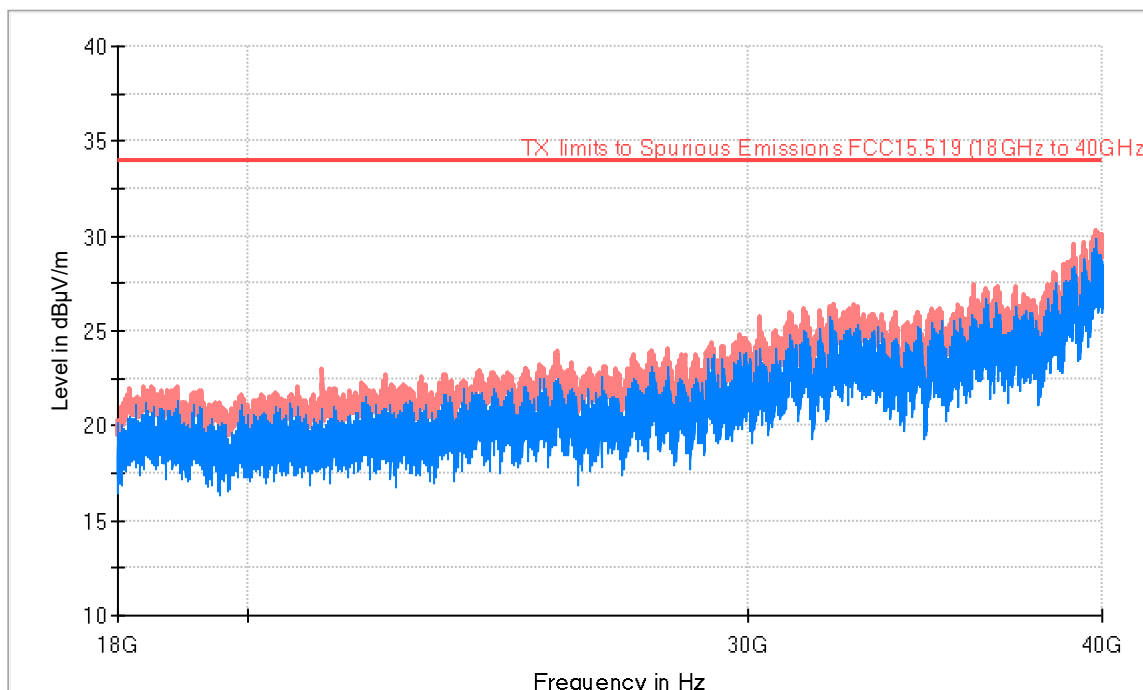


— RMS_MAXH
— RMS_CLRWR
— TX limits to Spurious Emissions FCC15.519 (960MHz to 18GHz)

Frequency (MHz)	RMS_CLRWR (dB μ V/m)	RMS_MAXH (dB μ V/m)	PoI	Margin - RMS (dB)	Limit - RMS (dB μ V/m)	Comment
1250.103750	14.5	16.1	V	3.8	19.9	
3827.500000	18.5	45.0	V	8.9	53.9	Fundamental
9169.375000	26.5	27.1	V	26.8	53.9	

FREQUENCY RANGE

18 GHz – 40 GHz



— RMS_MAXH
— RMS_CLRWR
— TX limits to Spurious Emissions FCC15.519 (18GHz to 40GHz)

Frequency (MHz)	RMS_CLRWR (dBμV/m)	RMS_MAXH (dBμV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBμV/m)
39801.312500	28.4	30.2	H	3.7	33.9

Measurements

Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
30 MHz - 960 MHz	46.5 kHz	PK+	100 kHz	1 s	20 dB
960 MHz - 3.1 GHz	66.875 kHz	RMS	1 MHz	1 s	0 dB
3.1 GHz - 10.6 GHz	500.0 kHz	RMS	1 MHz	15 s	0 dB
10.6 GHz - 18 GHz	500.0 kHz	RMS	1 MHz	15 s	30 dB
18 GHz - 40 GHz	500.0 kHz	RMS	1 MHz	1 s	30 dB

TEST A.2: RADIATED EMISSION IN GPS BAND

LIMITS:

Product standard:	Part 15 Subpart F § 15.519 (d) and RSS 220 Clause 5.3(e)
Test standard:	ANSI C63.10-2020/Cor1-2023+C63.10a-2024+Errata to C63.10a-2024, Sections 6.6, 10.3.7 and 10.3.10

LIMITS

In addition to the radiated emission limits specified in the table in paragraph (c) of this section, UWB transmitters operating under the provisions of this section shall not exceed the following average limits when measured using a resolution bandwidth of no less than 1 kHz:

Fundamental Frequency (MHz)	EIRP in dBm
1164-1240	-85.3
1559-1610	-85.3

TEST SETUP:

All radiated tests were performed in a semi-anechoic chamber. The measurement antenna is situated at 1 m for the frequency range 960 MHz -18 GHz (1-18 GHz Double ridge horn antenna).

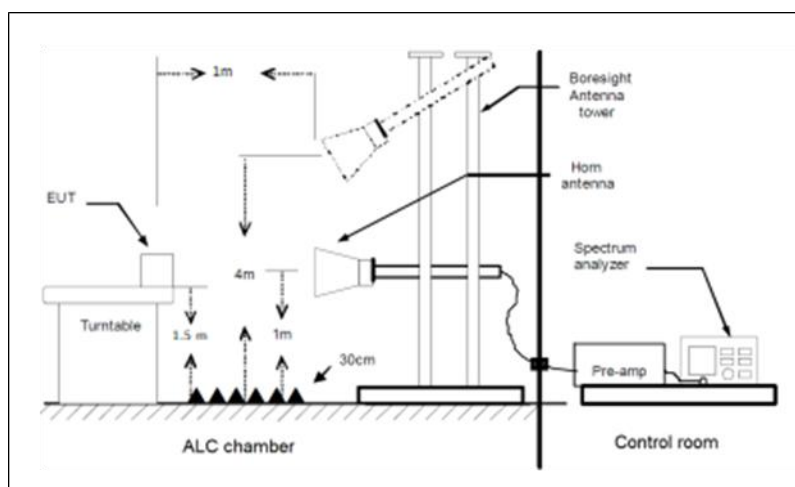
For radiated emissions in the range 960 MHz - 18 GHz that is performed at a distance closer than the specified distance, an inverse proportionality factor of 20 dB per decade is used to normalize the measured data for determining compliance.

The equipment under test was set up on a non-conductive platform above the ground plane and the situation and orientation was varied to find the maximum radiated emission. It was also rotated 360° and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

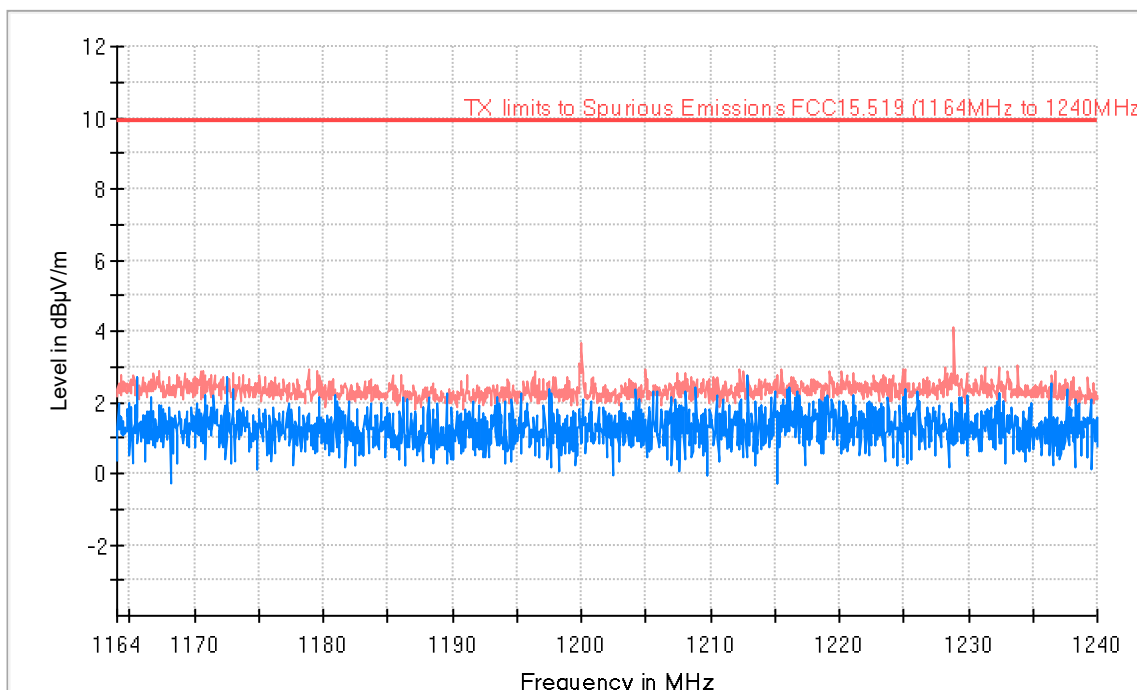
Measurements were made in both horizontal and vertical planes of polarization.

The field strength is calculated by adding correction factor to the measured level from the spectrum analyzer. This correction factor includes antenna factor, cable loss and pre-amplifiers gain

Radiated measurements setup f > 960 MHz



TESTED SAMPLES:	S/01
TESTED CONDITIONS MODES:	TC/01
TEST RESULTS	PASS
FREQUENCY RANGE	1164 MHz – 1240 MHz

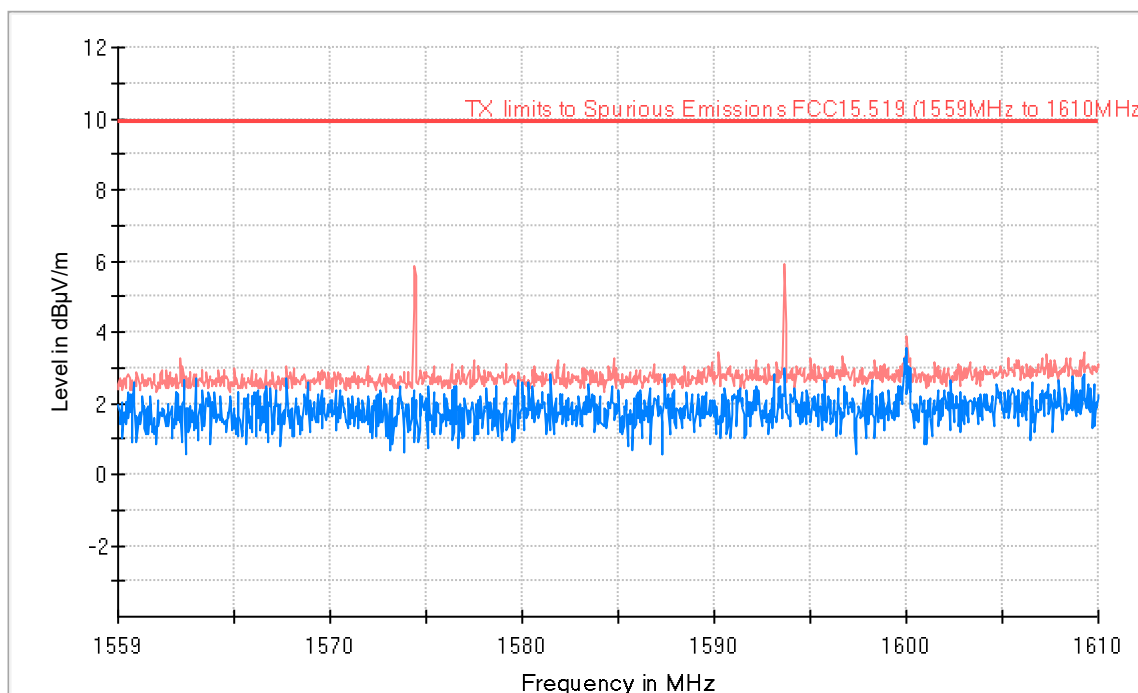


— RMS_MAXH
 — RMS_CLRWR
 — TX limits to Spurious Emissions FCC15.519 (1164MHz to 1240MHz)

Frequency (MHz)	RMS_CLRWR (dBµV/m)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)
1178.820000	1.7	2.9	H	7.0	9.9
1200.005000	1.1	3.6	H	6.3	9.9
1228.885000	0.8	4.1	H	5.8	9.9

FREQUENCY RANGE

1559 MHz –1610 MHz



— RMS_MAXH
— RMS_CLPWR
— TX limits to Spurious Emissions FCC15.519 (1559MHz to 1610MHz)

Frequency (MHz)	RMS_CLPWR (dBµV/m)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)
1574.427500	0.9	5.8	H	4.1	9.9
1593.680000	3.0	5.9	H	4.0	9.9
1600.055000	2.3	3.9	V	6.0	9.9

Measurements

Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
1.164 GHz - 1.24 GHz	50.0 kHz	RMS	100 kHz	1 s	30 dB
1.559 GHz - 1.61 GHz	50.0 kHz	RMS	100 kHz	1 s	30 dB

TEST A.3: TRANSMITTER ON/OFF REQUIREMENT

LIMITS:

Product standard:	Part 15 Subpart F § 15.519 (a) and RSS 220 Clause 5.3(b)
Test standard:	ANSI C63.10-2020/Cor1-2023+C63.10a-2024+Errata to C63.10a-2024

LIMITS

A UWB device operating under the provisions of this section shall transmit only when it is sending information to an associated receiver. The UWB intentional radiator shall cease transmission within 10 seconds unless it receives an acknowledgement from the associated receiver that its transmission is being received. An acknowledgment of reception must continue to be received by the UWB intentional radiator at least every 10 seconds or the UWB device must cease transmitting.

TESTED SAMPLES:

S/01

TESTED CONDITIONS MODES:

TC/01

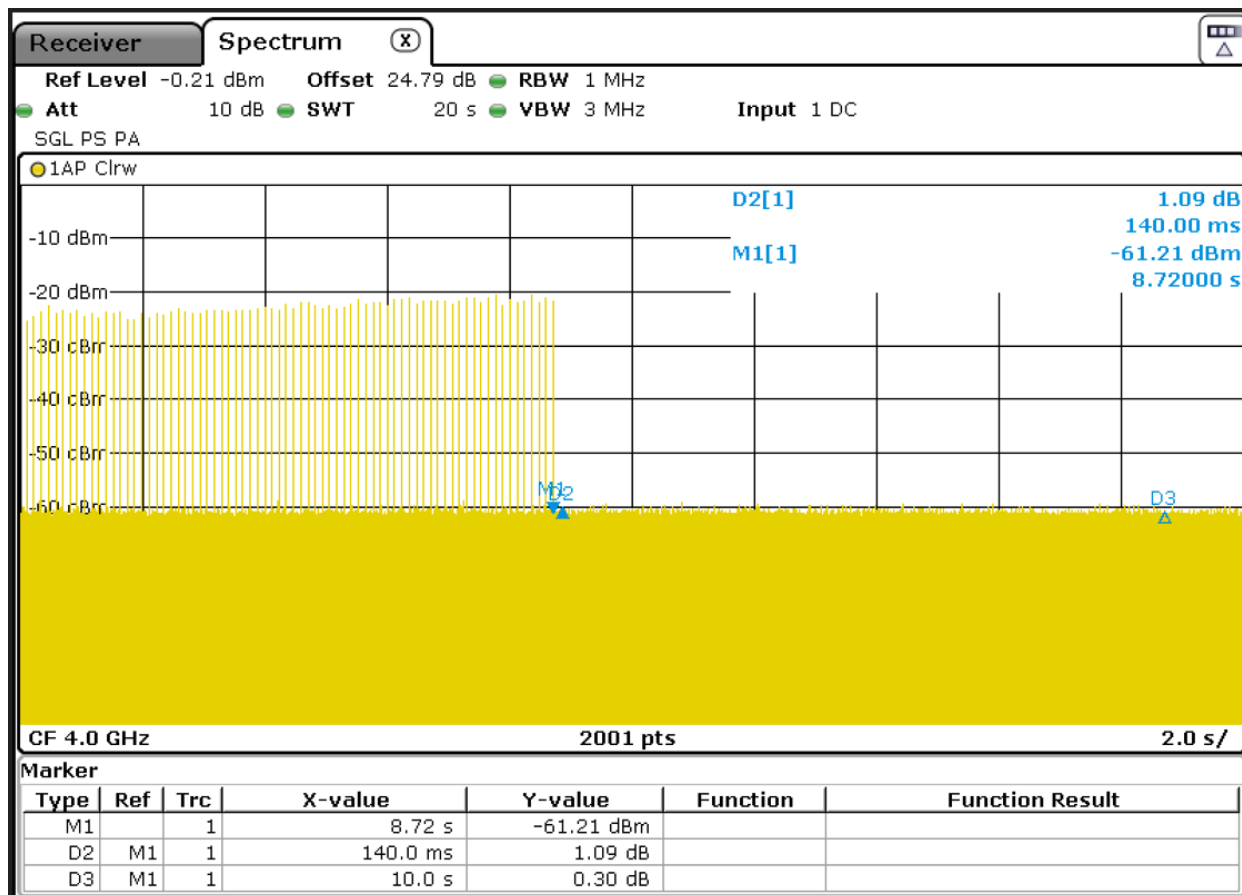
TEST RESULTS:

PASS

Frequency (MHz)	Measurement result (sec):	Limit (sec)	Test Result
4000	0.14	10	P

TEST RESULTS (Cont.)

Marker D2: Transmitter device stopped transmission.



TEST A.4: 10 dB BANDWIDTH

LIMITS:	Product standard:	Part 15 Subpart F § 15.503 (a), § 15.519(b) and RSS 220 Clause 5.1(a)
	Test standard:	ANSI C63.10 Section 10.1

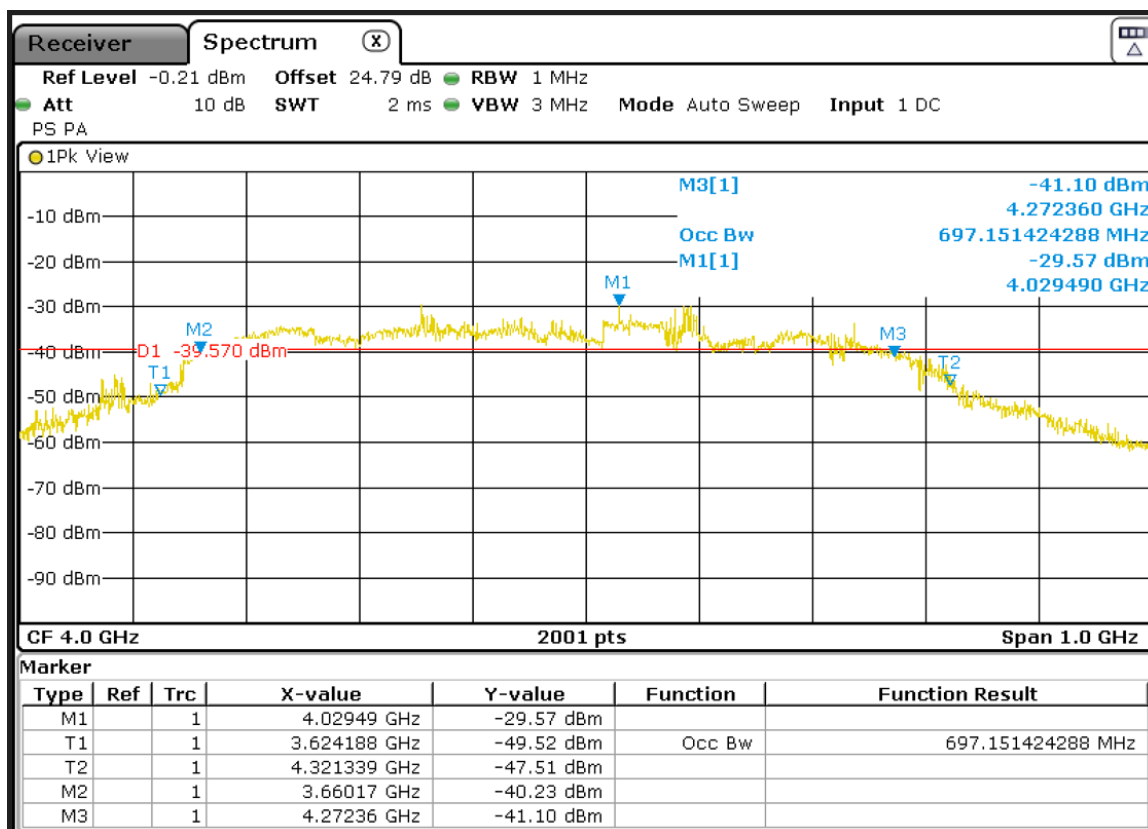
LIMITS

Ultra-wideband (UWB) transmitter. An intentional radiator that, at any point in time, has a fractional bandwidth equal to or greater than 0.20 or has a UWB bandwidth equal to or greater than 500 MHz, regardless of the fractional bandwidth. The UWB bandwidth of a device operating under the provisions of this section must be contained between 3100 MHz and 10,600 MHz.

TESTED RESULTS:	S/01
TESTED CONDITIONS MODES:	TC/01
TEST RESULTS:	PASS

Frequency (MHz)	Lower Frequency (MHz)	Upper Frequency (MHz)	10 dB Bandwidth (MHz)	Limit (MHz)		Result
				Lower Frequency	Upper Frequency	
4000	3660.17	4272.36	612.19	3100	10600	Pass

TEST RESULTS (Cont.)



TEST A.5: PEAK LEVEL OF THE EMISSION

LIMITS:	Product standard:	Part 15 Subpart F § 15.519(e), § 15.521(g), and RSS 220 Clause 5.3(g)
	Test standard:	ANSI C63.10 Section 6.6

LIMITS

There is a limit on the peak level of the emissions contained within a 50 MHz bandwidth centered on the frequency at which the highest radiated emission occurs, f_M . That limit is 0 dBm EIRP. It is acceptable to employ a different resolution bandwidth, and a correspondingly different peak emission limit, following the procedures described in §15.521.

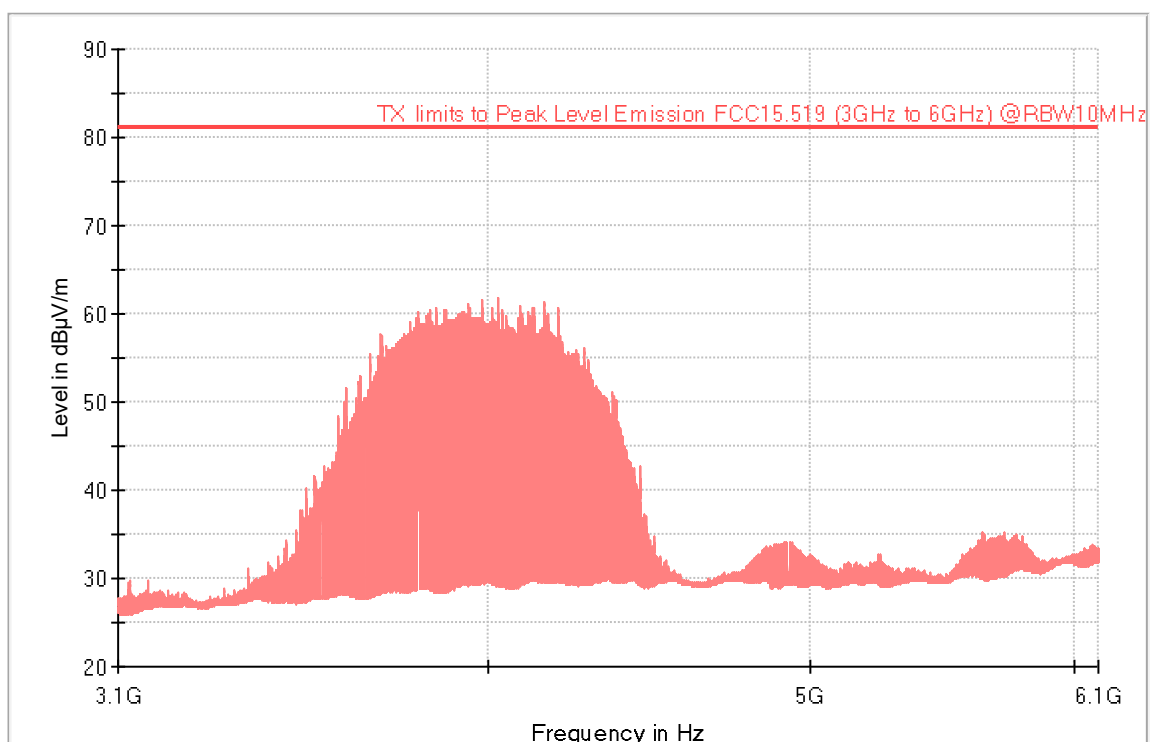
When a peak measurement is required, it is acceptable to use a resolution bandwidth other than the 50 MHz specified in this subpart. This resolution bandwidth shall not be lower than 1 MHz or greater than 50 MHz, and the measurement shall be centered on the frequency at which the highest radiated emission occurs, f_M . If a resolution bandwidth other than 50 MHz is employed, the peak EIRP limit shall be $20 \log (RBW/50)$ dBm where RBW is the resolution bandwidth in megahertz that is employed. This may be converted to a peak field strength level at 3 meters using $E \text{ (dB}\mu\text{V/m)} = P \text{ (dBm EIRP)} + 95.2$.

Note: The RBW = 10 MHz, so the RBW correction is $20 \log (10/50) = -14.0$ dB.

Limit in dB μ V/m @RBW 10 MHz = $0 + 95.2 - 14.0 = 81.2$ dB μ V/m - This value is shown in the plot below.

TESTED RESULTS:	S/01
TESTED CONDITIONS MODES:	TC/01
TEST RESULTS:	PASS
FREQUENCY RANGE	3.1 GHz – 6.1 GHz z axis

Plot shows below represents worst case of DUT Orientation



— RMS_MAXH — TX limits to Peak Level Emission FCC15.519 (3GHz to 6GHz) @RBW10MHz

Frequency (MHz)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)
4029.531250	61.9	V	19.4	81.2

Measurements

Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
3.1 GHz - 6.1 GHz	93.75 kHz	RMS	10 MHz	1 s	30 dB