



Certificate #7130.01

FCC Radio Test Report

FCC ID: 2BWPG-PX125

This report concerns: Original Grant

Project No. : 2606C050
Equipment : Pexar Digital Picture Frame
Brand Name : **pexar**
Model Name : PX-125
Applicant : pexar technology (shenzhen) Co., Ltd
Address : Room 1904, Tower 1, Dayuecheng Commercial Center, Bao'an District, Shenzhen, China
Manufacturer : pexar technology (shenzhen) Co., Ltd
Address : Room 1904, Tower 1, Dayuecheng Commercial Center, Bao'an District, Shenzhen, China
Date of Receipt : Jun. 04, 2026
Date of Test : Jun. 05, 2026~Jul. 08, 2026
Issued Date : Jul. 31, 2026
Test Sample : Engineering Sample No.: DG920260604129 for radiated& AC power line conducted, DG20260604128 for others
Standard(s) : FCC CFR Title 47, Part 15, Subpart C

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc. (Dongguan)

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Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

BTL's reports apply only to the specific samples tested under conditions. It is manufacturer's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. BTL assumes no responsibility for the data provided by the customer, any statements, inferences or generalizations drawn by the customer or others from the reports issued by BTL.

The report must not be used by the client to claim product certification, approval, or endorsement by A2LA or any agency of the U.S. Government.

This report is the confidential property of the client. As a mutual protection to the clients, the public and ourselves, the test report shall not be reproduced, except in full, without our written approval.

BTL's laboratory quality assurance procedures are in compliance with the ISO/IEC 17025: 2017 requirements, and accredited by the conformity assessment authorities listed in this test report.

BTL is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.

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REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-1-2606C050	R00	Original Report.	Jul. 23, 2026	Invalid
BTL-FCCP-1-2606C050	R01	This report removed the test photos. It is a revision of the report with serial number BTL-FCCP-1-2606C050 R00. This is a newly released report, replacing the BTL-FCCP-1-2606C050 R00 report.	Jul. 31, 2026	Valid

1. APPLICABLE STANDARDS

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standard:

ANSI C63.10-2020

The following reference test guidance is not within the scope of accreditation of A2LA:

KDB 558074 D01 15.247 Meas Guidance v05r02

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

FCC CFR Title 47, Part 15, Subpart C				
Standard(s) Section	Test Item	Test Result	Judgment	Remark
15.207	AC Power Line Conducted Emissions	APPENDIX A	PASS	-----
15.247(d) 15.205(a) 15.209(a)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	PASS	-----
15.247(a)(2)	Bandwidth	APPENDIX E	PASS	-----
15.247(b)(3)	Maximum Output Power	APPENDIX F	PASS	-----
15.247(d)	Conducted Spurious Emissions	APPENDIX G	PASS	-----
15.247(e)	Power Spectral Density	APPENDIX H	PASS	-----
15.203	Antenna Requirement	-----	PASS	Note(2)

Note:

(1) "N/A" denotes test is not applicable in this test report.

(2) The device what use a permanently attached antenna were considered sufficient to comply with the provisions of 15.203.

2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3, Jinshagang 1st Road, Dalang, Dongguan, Guangdong People's Republic of China.

BTL's Registration Number for FCC: 747969

BTL's Designation Number for FCC: CN1377

2.2 MEASUREMENT UNCERTAINTY

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95.45% confidence level (based on a coverage factor (k=2))

The BTL measurement uncertainty as below table:

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U,(dB)
DGDLC02	CISPR	150kHz ~ 30MHz	2.66

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	U,(dB)
DGDLCB03	CISPR	9kHz ~ 30MHz	2.26

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DGDLCB03 (3m)	CISPR	30MHz ~ 200MHz	V	4.40
		30MHz ~ 200MHz	H	3.62
		200MHz ~ 1,000MHz	V	4.58
		200MHz ~ 1,000MHz	H	3.98

Test Site	Method	Measurement Frequency Range	U,(dB)
DGDLCB03 (3m)	CISPR	1GHz ~ 6GHz	4.16
		6GHz ~ 18GHz	4.74

Test Site	Method	Measurement Frequency Range	U,(dB)
DGDLCB03 (3m)	CISPR	18 ~ 26.5 GHz	3.38

C. Other Measurement:

Test Item	Uncertainty
Bandwidth	0.75 %
Maximum Output Power	1.3 dB
Conducted Spurious Emission	2.1 dB
Conducted Bandedge Emission	1.7 dB
Power Spectral Density	1.8 dB
Temperature	0.7 °C
Humidity	1.7 %

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

2.3 TEST ENVIRONMENT CONDITIONS

Test Item	Temperature	Humidity	Test Voltage	Tested By
AC Power Line Conducted Emissions	24°C	53%	AC 120V/60Hz	Hayden Chen
Radiated Emissions -9kHz to 30 MHz	23°C	55%	AC 120V/60Hz	Hayden Chen
Radiated Emissions -30MHz to 1000MHz	25°C	50%	AC 120V/60Hz	Ilya Zhang
Radiated Emissions -Above 1000MHz	24°C	47%	AC 120V/60Hz	Ilya Zhang Allen Tong
Bandwidth	22-25°C	50-60%	AC 120V/60Hz	Arvin Tong Jensen Zhou
Maximum Output Power	23-24°C	45-54%	AC 120V/60Hz	Steve Zhou Brand Duan
Conducted Spurious Emissions	22-25°C	50-60%	AC 120V/60Hz	Arvin Tong Jensen Zhou
Power Spectral Density	22-25°C	50-60%	AC 120V/60Hz	Arvin Tong Jensen Zhou

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	Pexar Digital Picture Frame
Brand Name	pexar
Test Model	PX-125
Model Name	PX-125
Model Difference(s)	N/A
Hardware Version	BND-PX-C125 A1.1
Software Version	Android 13
Power Source	DC Voltage supplied from AC adapter. 1#Model: FJ-SW124S1202000N 2#Model: TEKA-AD1C120200XX
Power Rating	1# I/P: 100-240V~ 50/60Hz 0.6A Max O/P: 12.0V  2.0A 24.0W 2# I/P: 100-240V~ 50/60Hz 0.7A Max O/P: 12.0V  2.0A 24.0W
Operation Frequency	2412 MHz ~ 2462 MHz
Modulation Type	IEEE 802.11b: DSSS IEEE 802.11g/n: OFDM IEEE 802.11ax: OFDMA
Bit Rate of Transmitter	IEEE 802.11b: 11/5.5/2/1 Mbps IEEE 802.11g: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 150 Mbps IEEE 802.11ax: up to 286.8 Mbps
Maximum Output Power	IEEE 802.11g: 21.44 dBm (0.1393 W)

Note:

- The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

2. Channel List:

CH01 - CH11 for IEEE 802.11b, IEEE 802.11g, IEEE 802.11n(HT20), IEEE 802.11ax(HE20) CH03 - CH09 for IEEE 802.11n(HT40), IEEE 802.11ax(HE40)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
01	2412	04	2427	07	2442	10	2457
02	2417	05	2432	08	2447	11	2462
03	2422	06	2437	09	2452		

3. Antenna Specification:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	SWARD	SF2395A-1B2-A	FPC	N/A	3.73

3.2 DESCRIPTION OF TEST MODES

The test system was pre-tested based on the consideration of all possible combinations of EUT operation mode.

Pretest Mode	Description
Mode 1	TX B Mode Channel 01/06/11
Mode 2	TX G Mode Channel 01/06/11
Mode 3	TX N(HT20) Mode Channel 01/06/11
Mode 4	TX N(HT40) Mode Channel 03/06/09
Mode 5	TX AX(HE20) Mode Channel 01/06/11
Mode 6	TX AX(HE40) Mode Channel 03/06/09
Mode 7	TX G Mode Channel 06

Following mode(s) was (were) found to be the worst case(s) and selected for the final test.

AC power line conducted emissions test	
Final Test Mode	Description
Mode 7	TX G Mode Channel 06

Radiated emissions test - Below 1GHz & Above 18 GHz	
Final Test Mode	Description
Mode 7	TX G Mode Channel 06

Radiated emissions test - 1 GHz - 18 GHz	
Mode 1	TX B Mode Channel 01/06/11
Mode 2	TX G Mode Channel 01/06/11
Mode 3	TX N(HT20) Mode Channel 01/06/11
Mode 4	TX N(HT40) Mode Channel 03/06/09
Mode 5	TX AX(HE20) Mode Channel 01/06/11
Mode 6	TX AX(HE40) Mode Channel 03/06/09

Conducted test	
Mode 1	TX B Mode Channel 01/06/11
Mode 2	TX G Mode Channel 01/06/11
Mode 3	TX N(HT20) Mode Channel 01/06/11
Mode 4	TX N(HT40) Mode Channel 03/06/09
Mode 5	TX AX(HE20) Mode Channel 01/06/11
Mode 6	TX AX(HE40) Mode Channel 03/06/09

NOTE:

- (1) All the bit rate of transmitter have been tested and found the lowest rate is found to be the worst case and recorded.
- (2) For AC power line conducted emissions and radiated emission below 1 GHz test, the IEEE 802.11g Mode Channel 06 is found to be the worst case and recorded.
- (3) For radiated emission above 1 GHz test, the spurious points of 1GHz~26.5GHz have been pre-tested and in this report only recorded the worst case. The remaining spurious points are all below the limit value of 20dB.
- (4) For radiated emission Harmonic 18-26.5GHz test, only tested the worst case and recorded.
- (5) IEEE 802.11ax mode only support full RU, so only the full RU is evaluated and measured inside report.
- (6) The prototype is paired with two adapters(Model: FJ-SW124S1202000N&TEKA-AD1C120200XX), two adapters are evaluated and in this report only recorded the worst case.
- (7) For radiated emissions test, all X, Y and Z axes are evaluated, but only the worst case is recorded.
- (8) For radiated emission 1GHz to 18GHz test, both Vertical and Horizontal are evaluated, only the worst polarization (Horizontal) is recorded.

3.3 PARAMETERS OF TEST SOFTWARE

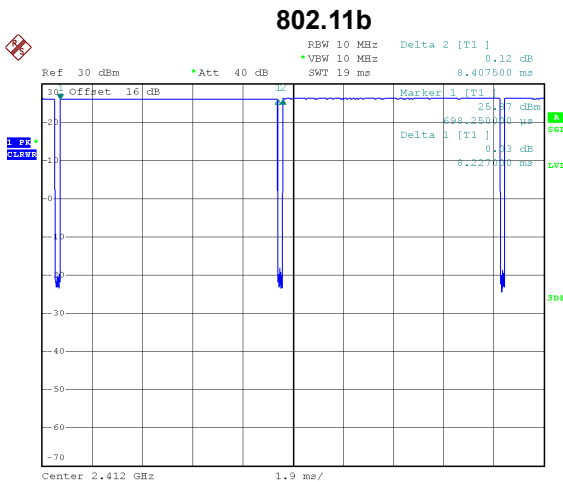
Test Software Version	ADB		
Frequency (MHz)	2412	2437	2462
IEEE 802.11b	17	17	16
IEEE 802.11g	15	27	17
IEEE 802.11n(HT20)	15	27	17
IEEE 802.11ax(HE20)	15	27	17
Frequency (MHz)	2422	2437	2452
IEEE 802.11n(HT40)	10	18	11
IEEE 802.11ax(HE40)	10	17	13

3.4 DUTY CYCLE

If duty cycle is $\geq 98\%$, duty factor is not required.

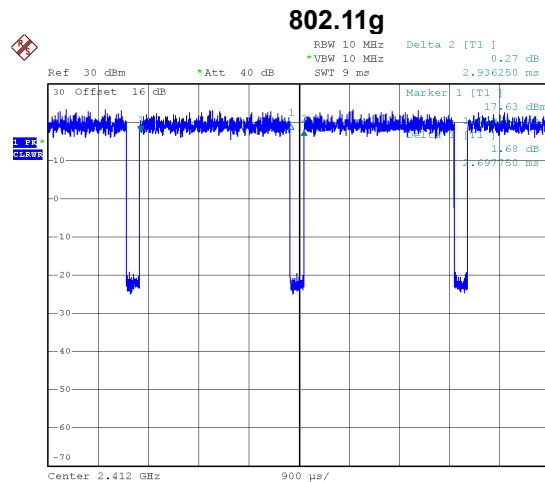
If duty cycle is $< 98\%$, duty factor shall be considered.

The output power = measured power + duty factor.



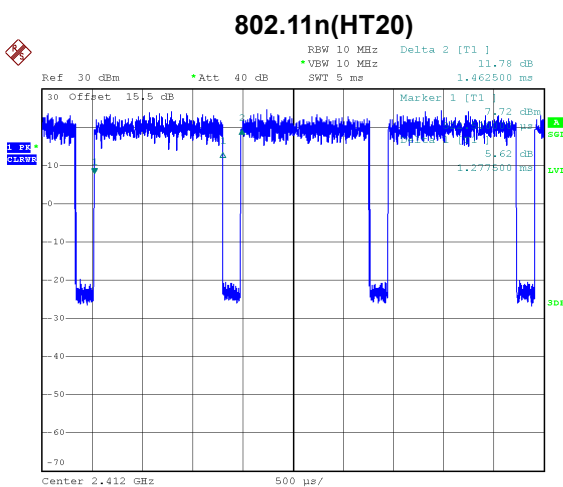
Date: 14.JUN.2026 16:46:00

Duty cycle = 8.227 ms / 8.408 ms = 97.85%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.09 \text{ dB}$



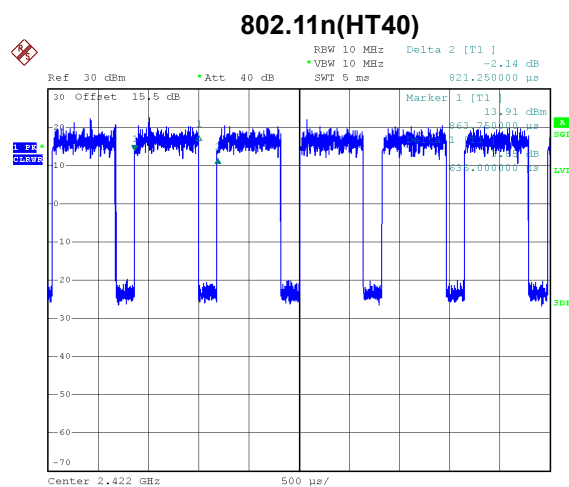
Date: 14.JUN.2026 16:49:38

Duty cycle = 2.698 ms / 2.936 ms = 91.89%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.37 \text{ dB}$



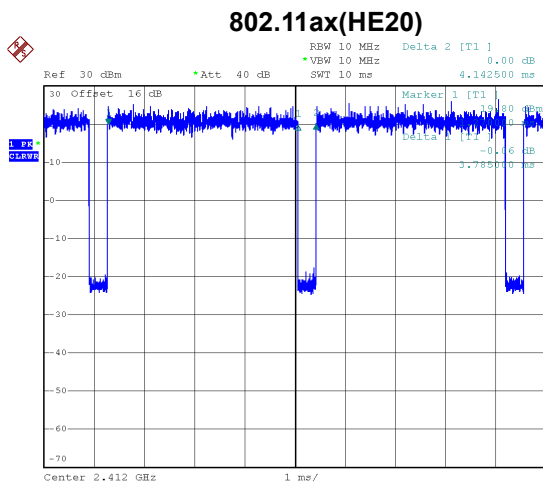
Date: 1.JUL.2026 16:20:22

Duty cycle = 1.278 ms / 1.463 ms = 87.35%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.59 \text{ dB}$



Date: 1.JUL.2026 16:21:13

Duty cycle = 0.635 ms / 0.821 ms = 77.34%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 1.12 \text{ dB}$



Date: 14.JUN.2026 16:16:31

Duty cycle = 3.785 ms / 4.143 ms = 91.36%
Duty Factor = 10 log(1/Duty cycle) = 0.39 dB

NOTE:

For IEEE 802.11b:

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 122 Hz.

For IEEE 802.11g:

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 371 Hz.

For IEEE 802.11n(HT20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 782 Hz.

For IEEE 802.11n(HT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1575 Hz.

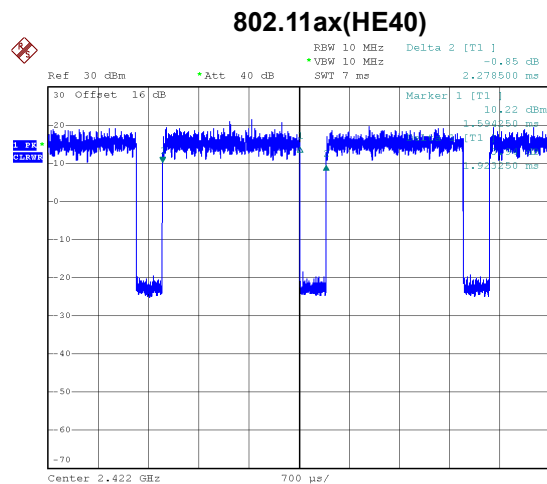
For IEEE 802.11ax(HE20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 264 Hz.

For IEEE 802.11ax(HE40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 520 Hz.

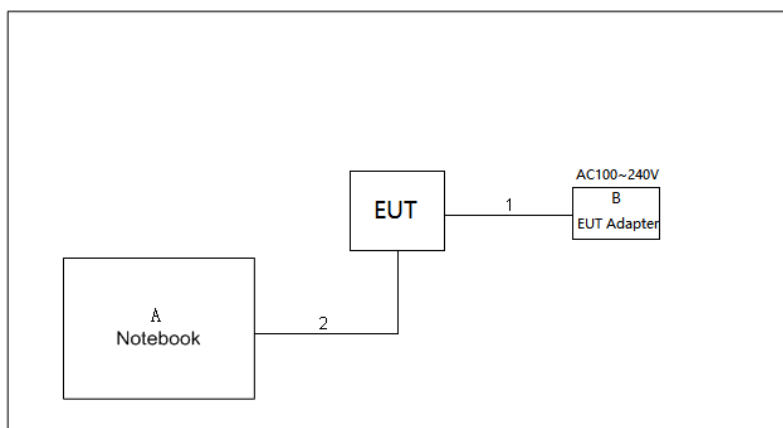
(Remark: The video bandwidth of the spectrum analyzer was set to 1kHz during the test.)



Date: 14.JUN.2026 17:15:56

Duty cycle = 1.923 ms / 2.279 ms = 84.38%
Duty Factor = 10 log(1/Duty cycle) = 0.74 dB

3.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
A	Notebook	HUAWEI	Bof-16	N/A
B	EUT Adapter	HUIZHOU FUJIA	FJ-SW124S1202000N	E303985

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	DC Cable	NO	NO	1.2m
2	USB Cable	NO	NO	0.8m

3.7 CUSTOMER INFORMATION DESCRIPTION

- 1) The antenna gain is provided by the manufacturer.
- 2) Except for AC power line conducted emissions and radiated emissions, the results of all test items include cable losses. All cable losses are provided by the testing laboratory.

4. AC POWER LINE CONDUCTED EMISSIONS

4.1 LIMIT

Frequency of Emission (MHz)	Limit (dBμV)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56*	56 to 46*
0.5 - 5.0	56	46
5.0 - 30.0	60	50

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (3) The test result calculated as following:
Measurement Value = Reading Level + Correct Factor
Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor (if use)
Margin Level = Measurement Value - Limit Value

4.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

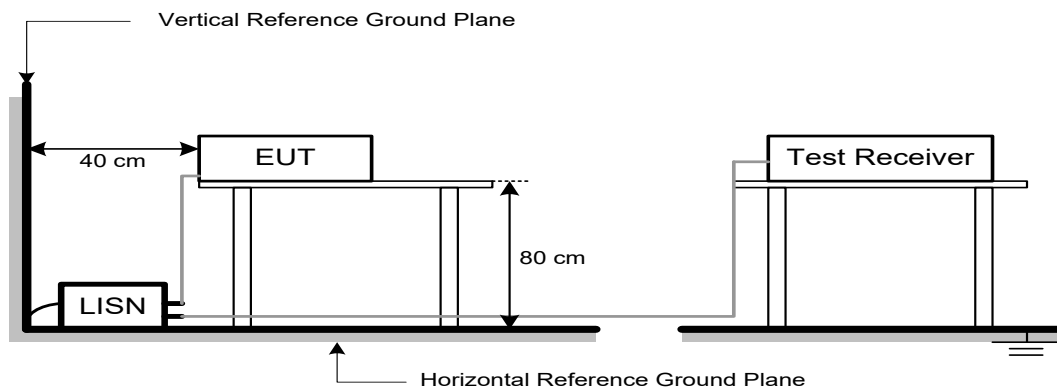
The following table is the setting of the receiver:

Receiver Parameters	Setting
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

4.3 DEVIATION FROM TEST STANDARD

No deviation.

4.4 TEST SETUP



4.5 EUT OPERATION CONDITIONS

EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULTS

Please refer to the APPENDIX A.

5. RADIATED EMISSIONS

5.1 LIMIT

In case the emission fall within the restricted band specified on 15.205(a) , then the 15.209(a) limit in the table below has to be followed.

LIMITS OF RADIATED EMISSION MEASUREMENT (9 kHz-1000 MHz)

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

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000 MHz)

Frequency (MHz)	Band edge/ Harmonic at 3m (dBμV/m)		Harmonic at 1m (dBμV/m)	
	Peak	Average	Peak	Average
Above 1000	74	54	83.5 (Note 5)	63.5 (Note 5)

NOTE:

- (1) The limit for radiated test was performed according to FCC CFR Title 47, Part 15, Subpart C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).
- (4) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)
 Margin Level = Measurement Value - Limit Value

$$FS_{\text{limit}} = FS_{\text{max}} - 20 \log \left(\frac{d_{\text{limit}}}{d_{\text{measure}}} \right)$$

20log (d_{limit}/d_{measure})=20log (3/1)=9.5 dB.

FS_{limit}: Harmonic at 3m Peak and Average limit.

FS_{max}: Harmonic at 1m Peak and Average Maximum value.

d_{limit}: Harmonic at 3m test distance.

d_{measure}: Harmonic Actual test distance.

5.2 TEST PROCEDURE

- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1 GHz)
- The measuring distance of 3 m or 1m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- The height of the equipment or of the substitution antenna shall be 0.8m or 1.5m; the height of the test antenna shall vary between 1 m to 4 m. 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 find the maximum reading (used Bore sight function).
- The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.
- The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform.
(below 1 GHz)
- All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1 GHz)
- For the actual test configuration, please refer to the related Item -EUT Test Photos.

The following table is the setting of the receiver:

Spectrum Parameters	Setting
Start ~ Stop Frequency	9 kHz~150 kHz for RBW 200 Hz
Start ~ Stop Frequency	0.15 MHz~30 MHz for RBW 9 kHz
Start ~ Stop Frequency	30 MHz~1000 MHz for RBW 100 kHz

Spectrum Parameters	Setting
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic
RBW / VBW (Emission in restricted band)	1 MHz / 3 MHz for PK value 1 MHz / 1/T Hz for AVG value

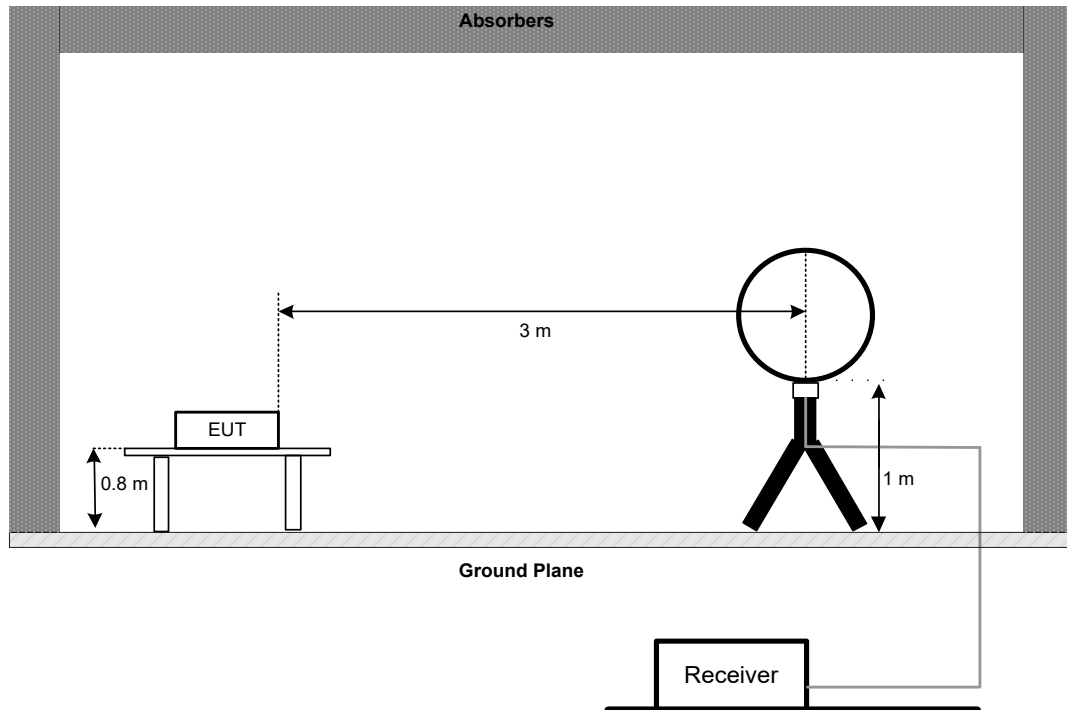
Receiver Parameters	Setting
Start ~ Stop Frequency	9 kHz~90 kHz for PK/AVG detector
Start ~ Stop Frequency	90 kHz~110 kHz for QP detector
Start ~ Stop Frequency	110 kHz~490 kHz for PK/AVG detector
Start ~ Stop Frequency	490 kHz~30 MHz for QP detector
Start ~ Stop Frequency	30 MHz~1000 MHz for QP detector
Start ~ Stop Frequency	1 GHz~26.5 GHz for PK/AVG detector

5.3 DEVIATION FROM TEST STANDARD

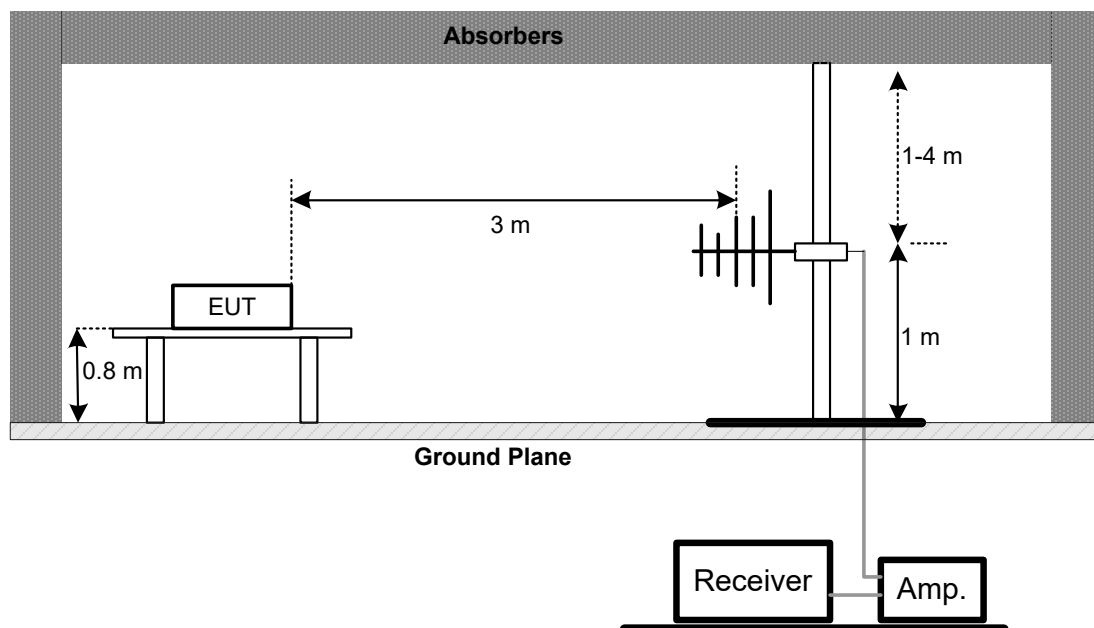
No deviation.

5.4 TEST SETUP

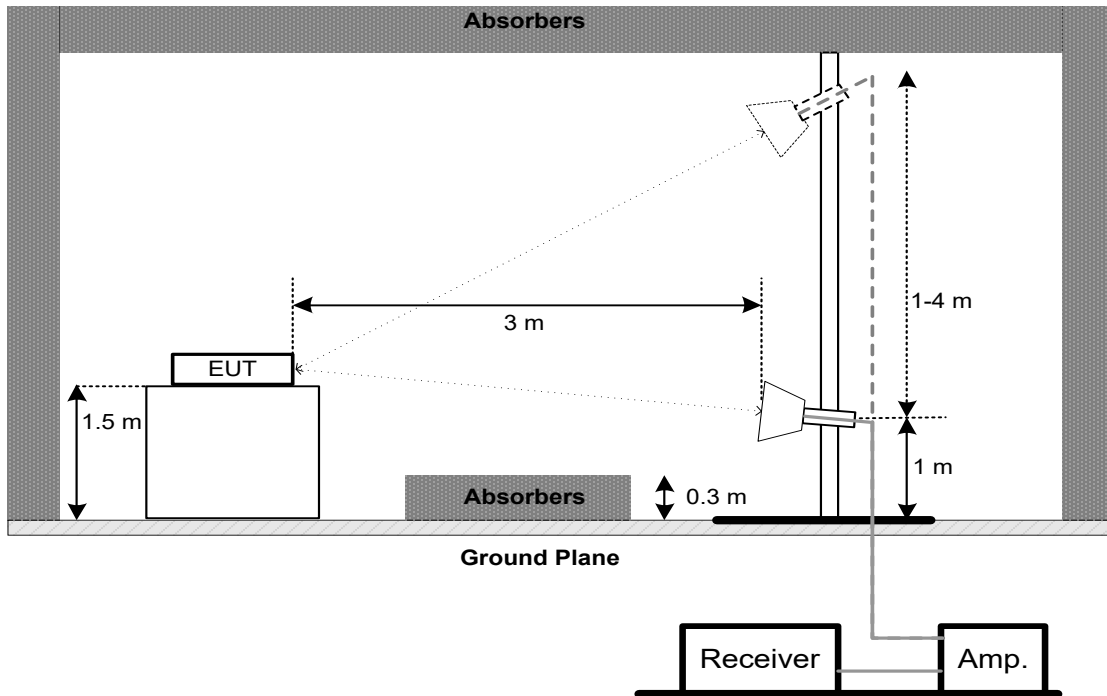
9 kHz to 30 MHz



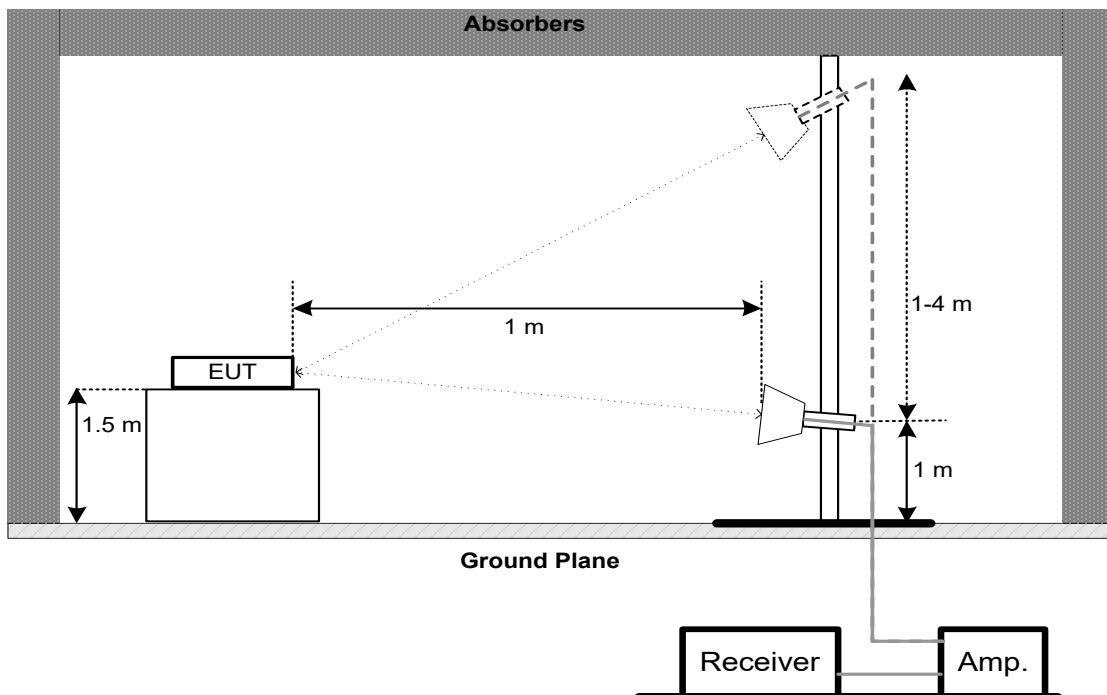
30 MHz to 1 GHz



Above 1 GHz Band edge & Harmonic(1 GHz to 18 GHz)



Harmonic(18 GHz to 26.5 GHz)



5.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULTS - 9 KHZ TO 30 MHZ

Please refer to the APPENDIX B.

Remark:

- (1) Distance extrapolation factor = $40 \log (\text{specific distance} / \text{test distance})$ (dB).
- (2) Limit line = specific limits (dBuV) + distance extrapolation factor.

5.7 TEST RESULTS - 30 MHZ TO 1000 MHZ

Please refer to the APPENDIX C.

5.8 TEST RESULTS - ABOVE 1000 MHZ

Please refer to the APPENDIX D.

Remark:

- (1) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

6. BANDWIDTH

6.1 LIMIT

Section	Test Item	Limit
FCC 15.247(a)(2)	6 dB Bandwidth	Minimum 500 kHz
	99% Emission Bandwidth	-

6.2 TEST PROCEDURE

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- The following table is the setting of the spectrum analyzer:

For 6 dB Bandwidth:

Spectrum Parameters	Setting
Span	> Measurement Bandwidth
RBW	shall be in the range of 1% to 5% of the OBW but not less than 100 kHz.
VBW	$\geq 3 \times \text{RBW}$
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

For 99% Emission Bandwidth:

Spectrum Parameters	Setting
Span	Between 1.5 times and 5.0 times the OBW
RBW	300 kHz For 20MHz 1 MHz For 40MHz
VBW	1 MHz For 20MHz 3 MHz For 40MHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

6.3 DEVIATION FROM STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULTS

Please refer to the APPENDIX E.

7. MAXIMUM OUTPUT POWER

7.1 LIMIT

Section	Test Item	Limit
FCC 15.247(b)(3)	Maximum Output Power	1.0000 Watt or 30.00 dBm

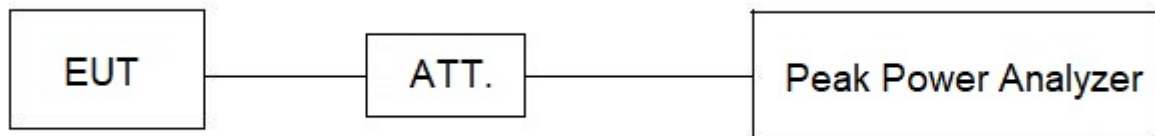
7.2 TEST PROCEDURE

- The EUT was directly connected to the peak power analyzer and antenna output port as show in the block diagram below.
- The maximum conducted output power was performed in accordance with method 11.9.2.3.1 (for AVG power) of ANSI C63.10-2020

7.3 DEVIATION FROM STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULTS

Please refer to the APPENDIX F.

8. CONDUCTED SPURIOUS EMISSIONS

8.1 LIMIT

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak Output Power limits. If the transmitter complies with the Output Power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required.

8.2 TEST PROCEDURE

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- The following table is the setting of the spectrum analyzer:

For Reference Level:

Spectrum Parameters	Setting
Span	≥ 1.5 times the bandwidth.
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

For Emission Level - Band edge:

Spectrum Parameters	Setting
Start Frequency	2300 MHz
Stop Frequency	2690 MHz
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

For Emission Level - Harmonic:

Spectrum Parameters	Setting
Start Frequency	30 MHz
Stop Frequency	26.5 GHz
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

8.3 DEVIATION FROM STANDARD

No deviation.

8.4 TEST SETUP**8.5 EUT OPERATION CONDITIONS**

The EUT was programmed to be in continuously transmitting mode.

8.6 TEST RESULTS

Please refer to the APPENDIX G.

9. POWER SPECTRAL DENSITY

9.1 LIMIT

Section	Test Item	Limit
FCC 15.247(e)	Power Spectral Density	8 dBm (in any 3 kHz)

9.2 TEST PROCEDURE

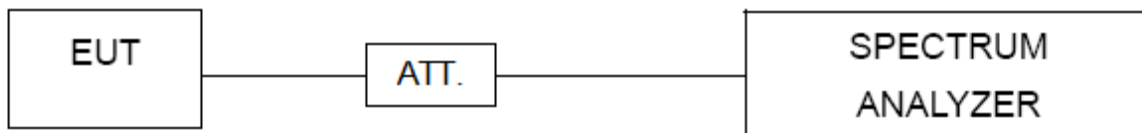
- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- The following table is the setting of the spectrum analyzer:

Spectrum Parameters	Setting
Span	1.5 times the DTS bandwidth
RBW	3 kHz
VBW	10 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

9.3 DEVIATION FROM STANDARD

No deviation.

9.4 TEST SETUP



9.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

9.6 TEST RESULTS

Please refer to the APPENDIX H.

10. MEASUREMENT INSTRUMENTS LIST

AC Power Line Conducted Emissions (Test Date: Jun. 12, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	EMI TEST RECEIVER	R&S	ESCI	100382	Nov. 21, 2026
2	TWO-LINE V-NETWORK	R&S	ENV216	101447	Nov. 21, 2026
3	BTL RE System	BTL	BTL RE System	N/A	N/A
4	Cable	N/A	SFT205-NMNM-9M-001	9M	Jul. 08, 2026
5	643 Shield Room	ETS	6*4*3	N/A	N/A

Radiated Emissions - 9 kHz to 30 MHz (Test Date: Jun. 14, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Active Loop Antenna	Schwarzbeck	FMZB 1513-60	00025	Mar. 14, 2027
2	Receiver	Agilent	N9038A	MY52130039	Apr. 25, 2027
3	Cable	RegalWay	LMR400-NMNM-6m	N/A	Apr. 22, 2027
4	Cable	RegalWay	LMR400-NMRANM-3.5m	N/A	Apr. 22, 2027
5	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
6	966 Chamber room	CM	9*6*6	N/A	May 14, 2027

Radiated Emissions - 30 MHz to 1 GHz (Test Date: Jun. 16, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	1462	Dec. 07, 2026
2	Attenuator	EMC INSTRUMENT	EMCI-N-6-06	AT-06009	Dec. 07, 2026
3	Preamplifier	EMC INSTRUMENT	EMC001330	980998	Apr. 25, 2027
4	Cable	RegalWay	LMR400-NMNM-12.5m	N/A	May 17, 2027
5	Cable	RegalWay	LMR400-NMNM-3m	N/A	May 17, 2027
6	Cable	RegalWay	LMR400-NMNM-0.5m	N/A	May 17, 2027
7	Receiver	Agilent	N9038A	MY52130039	Apr. 25, 2027
8	Positioning Controller	MF	MF-7802	N/A	N/A
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
10	966 Chamber room	CM	9*6*6	N/A	May 14, 2027

Radiated Emissions - 1 GHz - 18 GHz
(Test Date: Jun. 15, 2026, Jun. 30, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Receiver	Agilent	N9038A	MY52130039	Apr. 25, 2027
2	Preamplifier	EMC INSTRUMENT	EMC118A45SE	980888	Oct. 17, 2026
3	Double Ridged Guide Antenna	ETS	3115	75846	Mar. 03, 2027
4	Cable	RegalWay	RWLP50-4.0A-SMS M-12.5M	N/A	Jun. 08, 2027
5	Cable	RegalWay	RWLP50-4.0A-NM RASM-2.5M	N/A	Jun. 08, 2027
6	Cable	RegalWay	RWLP50-4.0A-NM RASMRA-0.8M	N/A	Jun. 08, 2027
7	966 Chamber room	CM	9*6*6	N/A	May 14, 2027
8	Filter	STI	STI15-9912	N/A	May 16, 2027
9	Positioning Controller	MF	MF-7802	N/A	N/A
10	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
11	Attenuator	Talent Microwave	TA10A2-S-18	N/A	N/A

Radiated Emissions - Above 18 GHz
(Test Date: Jun. 30, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Cable	Tonscend	HF160-KMKM-0.5M	N/A	Oct. 21, 2026
2	Cable	Tonscend	HF160-KMKM-5M	N/A	Oct. 21, 2026
3	Pre-Amplifier	EMC INSTRUMENT	EMC184045SE	980409	Nov. 21, 2026
4	DRG Horn Antenna	ETS	3116C	218942	Feb. 03, 2027
5	Positioning Controller	MF	MF-7802	N/A	N/A
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
7	EXA Spectrum Analyze	Keysight	N9010A	MY55150209	Oct. 17, 2026
8	966 Chamber room	CM	9*6*6	N/A	May 14, 2027

Bandwidth & Conducted Spurious Emissions & Power Spectral Density
(Test Date: Jun. 14, 2026, Jun. 30, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyze	R&S	FSP40	100185	Apr. 25, 2027
2	CTA	BTL	CTA	N/A	N/A
3	Isolation attenuator	Z-Link	ASMA-16-18-2W	N/A	May 16, 2027

Maximum Output Power
(Test Date: Jun. 11, 2026, Jun. 30, 2026)

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Peak Power Analyzer	Keysight	8990B	MY51000506	Apr. 25, 2027
2	Wideband power sensor	Keysight	N1923A	MY58310004	Apr. 25, 2027
3	Attenuator	Talent Microwave	TA10A2-S-18	N/A	N/A

Remark: "N/A" denotes no model name, serial no. or calibration specified.

All calibration period of equipment list is one year.

APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS

Test Mode	TX G Mode Channel 06	Phase	Line
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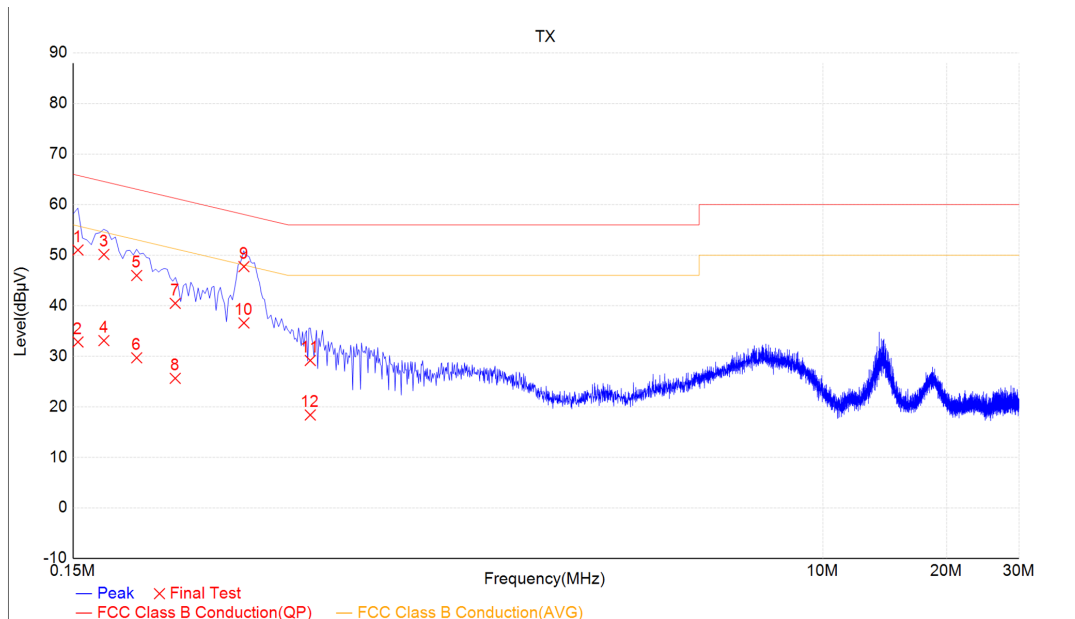


Suspected Note List									
	NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV]	Limit [dBμV]	Margin [dB]	Detector	Content
	1	0.1581	35.93	10.37	46.3	65.57	-19.27	QP	
	2	0.1581	18.65	10.37	29.02	55.57	-26.55	AVG	
	3	0.2097	36.01	10.4	46.42	63.21	-16.79	QP	
	4	0.2097	18.35	10.4	28.76	53.21	-24.45	AVG	
	5	0.2504	32.14	10.42	42.56	61.76	-19.2	QP	
	6	0.2504	13.96	10.42	24.38	51.76	-27.38	AVG	
*	7	0.3898	33.05	10.46	43.51	58.06	-14.55	QP	
	8	0.3898	19.75	10.46	30.21	48.06	-17.86	AVG	
	9	0.4821	22.66	10.48	33.13	56.3	-23.17	QP	
	10	0.4821	7.18	10.48	17.65	46.3	-28.65	AVG	
	11	7.1335	15.96	11.22	27.18	60	-32.82	QP	
	12	7.1335	7.49	11.22	18.71	50	-31.29	AVG	

(1) Level = Reading + Factor.

(2) Margin = Level - Limit.

Test Mode	TX G Mode Channel 06	Phase	Neutral
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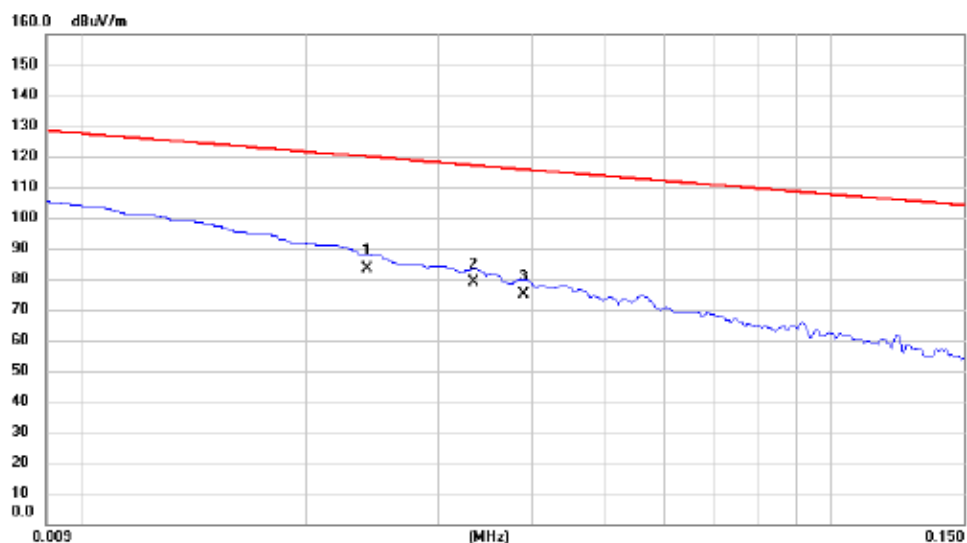
Suspected Note List									
	NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV]	Limit [dBμV]	Margin [dB]	Detector	Content
	1	0.1541	40.6	10.42	51.02	65.78	-14.76	QP	
	2	0.1541	22.41	10.42	32.83	55.78	-22.95	AVG	
	3	0.1782	39.71	10.43	50.14	64.58	-14.44	QP	
	4	0.1782	22.67	10.43	33.1	54.58	-21.48	AVG	
	5	0.2141	35.54	10.44	45.98	63.05	-17.07	QP	
	6	0.2141	19.25	10.44	29.7	53.05	-23.35	AVG	
	7	0.2657	30.01	10.46	40.48	61.24	-20.77	QP	
	8	0.2657	15.17	10.46	25.64	51.24	-25.61	AVG	
	*	9	0.3904	10.49	47.74	58.06	-10.32	QP	
	10	0.3904	26.1	10.49	36.59	48.06	-11.47	AVG	
	11	0.5661	18.65	10.52	29.17	56	-26.83	QP	
	12	0.5661	7.87	10.52	18.39	46	-27.61	AVG	

(1) Level = Reading + Factor.

(2) Margin = Level - Limit.

APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ

Test Mode	TX G Mode Channel 06	Polarization	Ant 0°
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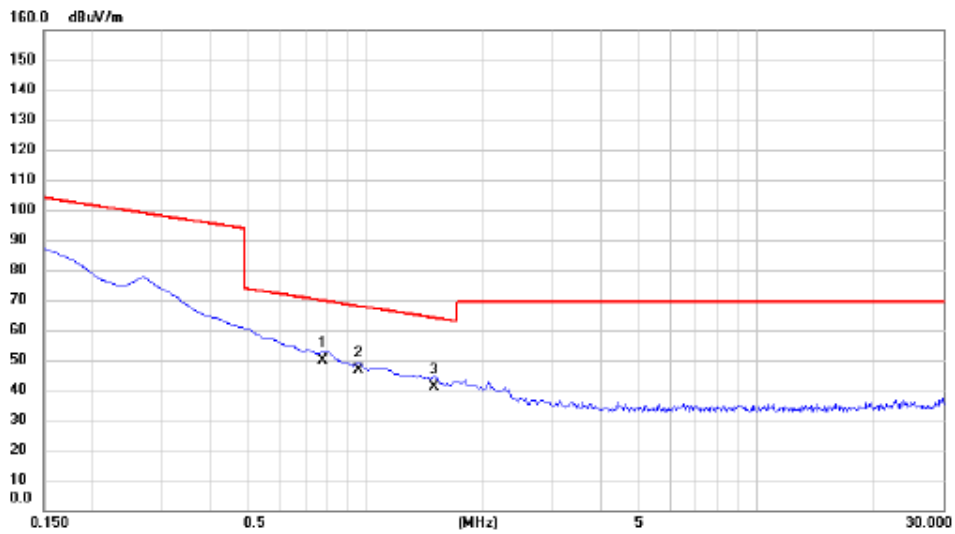


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	0.024	62.96	20.64	83.60	119.96	-36.36	AVG	
2	0.033	58.46	20.57	79.03	117.13	-38.10	AVG	
3	0.039	54.26	20.60	74.86	115.78	-40.92	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode Channel 06	Polarization	Ant 0°
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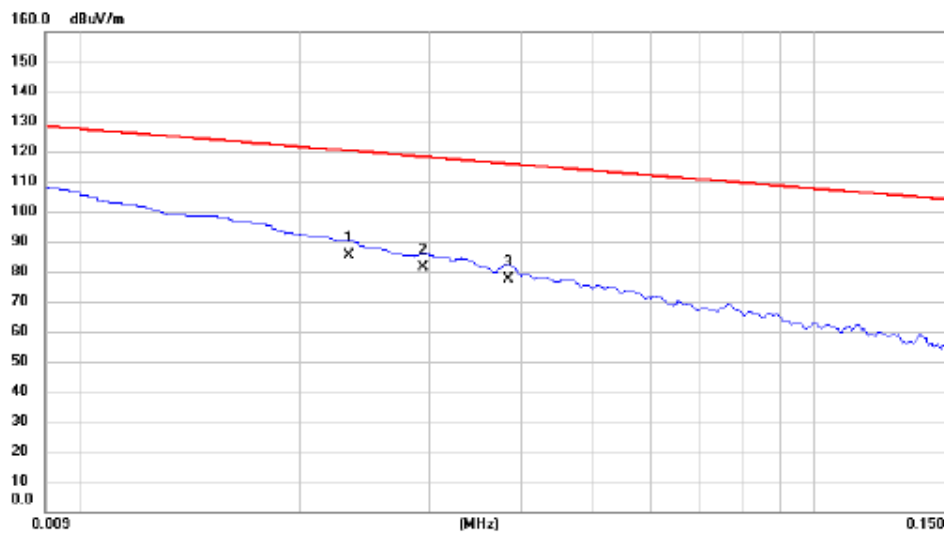
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	0.777	29.45	20.49	49.94	69.80	-19.86	QP	
2	0.956	26.30	20.12	46.42	68.00	-21.58	QP	
3	1.493	21.03	20.17	41.20	64.12	-22.92	QP	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode Channel 06	Polarization	Ant 90°
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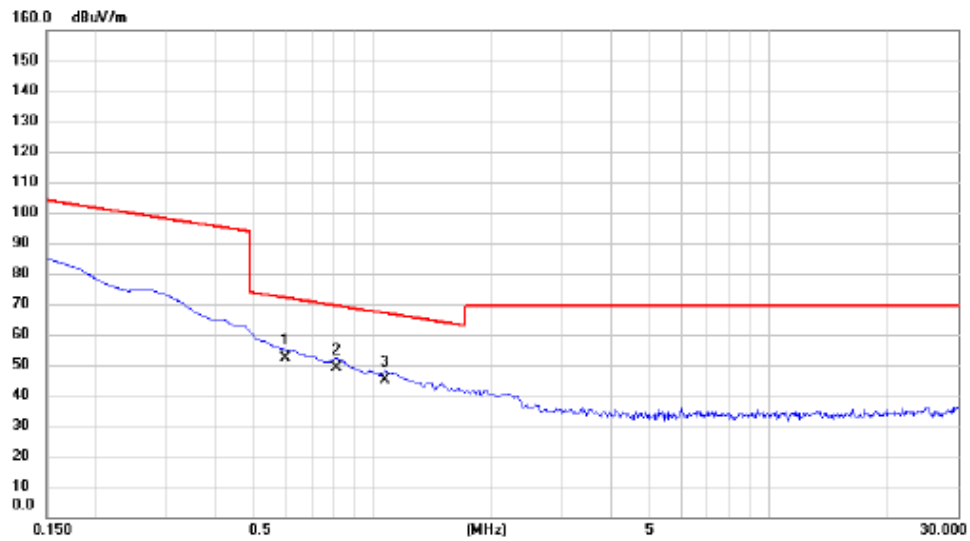
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	0.023	64.59	20.65	85.24	120.26	-35.02	AVG	
2	0.029	61.02	20.56	81.58	118.24	-36.66	AVG	
3	0.038	56.85	20.59	77.44	115.94	-38.50	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode Channel 06	Polarization	Ant 90°
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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	0.601	31.56	20.54	52.10	72.03	-19.93	QP	
2		0.807	28.46	20.46	48.92	69.47	-20.55	QP	
3		1.075	25.11	20.04	45.15	66.97	-21.82	QP	

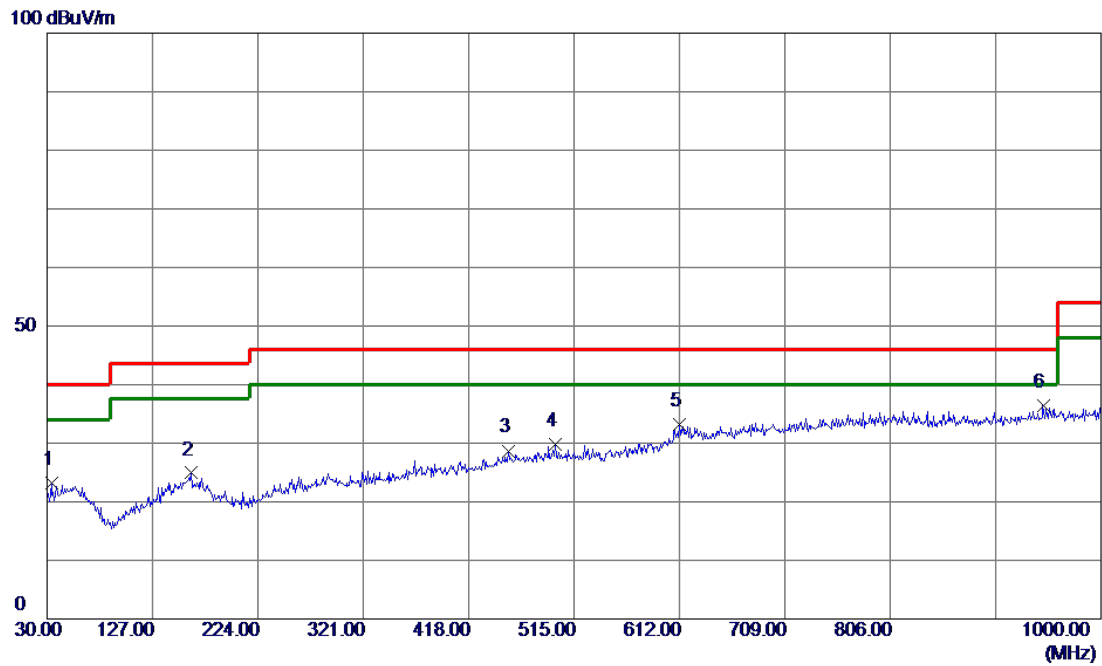
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ

Test Mode	TX G Mode Channel 06	Polarization	Vertical
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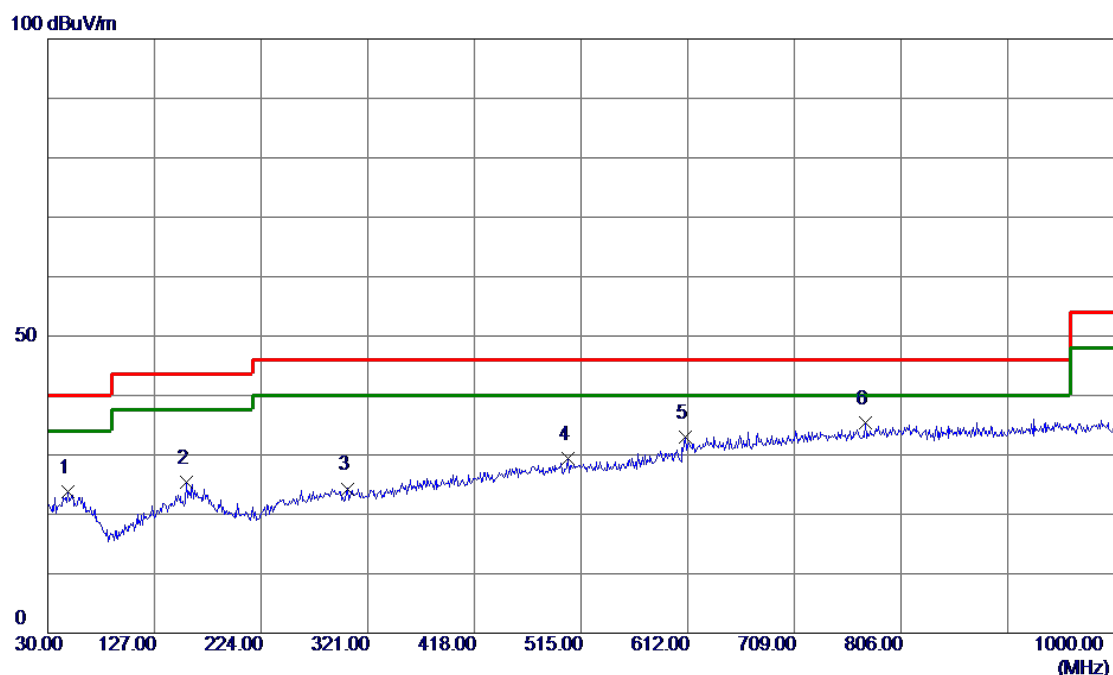
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	35.72	-12.61	23.11	40.00	-16.89	Peak	
2	162.8900	36.17	-11.27	24.90	43.52	-18.62	Peak	
3	454.8600	35.28	-6.58	28.70	46.02	-17.32	Peak	
4	497.5400	35.73	-5.97	29.76	46.02	-16.26	Peak	
5	612.0000	36.69	-3.50	33.19	46.02	-12.83	Peak	
6 *	946.6500	35.42	0.98	36.40	46.02	-9.62	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode Channel 06	Polarization	Horizontal
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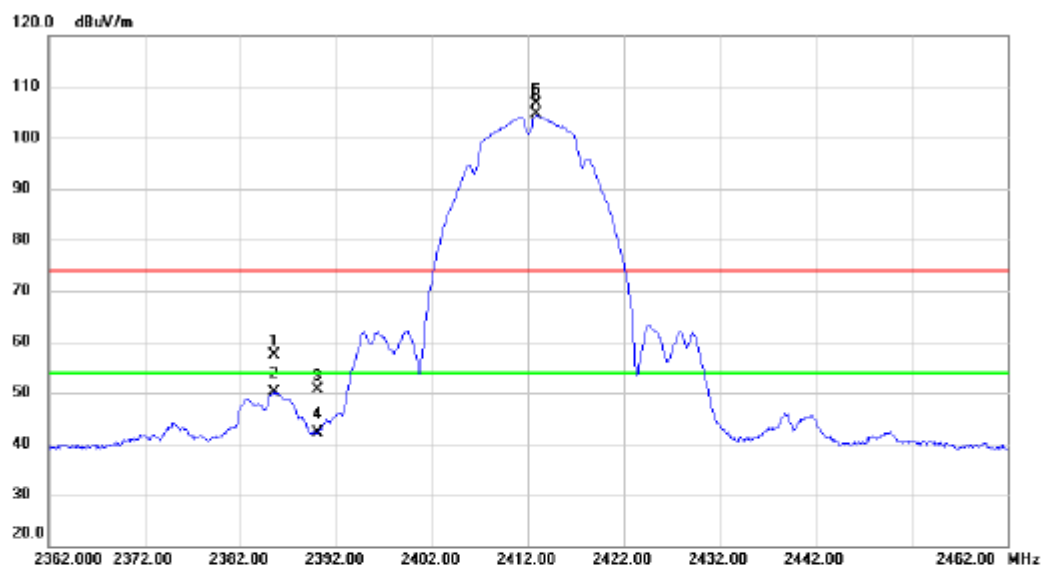
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	48.4300	35.22	-11.45	23.77	40.00	-16.23	Peak	
2	156.1000	36.52	-11.08	25.44	43.52	-18.08	Peak	
3	302.5700	34.70	-10.40	24.30	46.02	-21.72	Peak	
4	503.3600	35.37	-5.89	29.48	46.02	-16.54	Peak	
5	610.0600	36.50	-3.51	32.99	46.02	-13.03	Peak	
6 *	773.9900	36.41	-1.08	35.33	46.02	-10.69	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX D - RADIATED EMISSION- ABOVE 1000 MHZ

Test Mode	TX B Mode 2412 MHz	Polarization	Vertical
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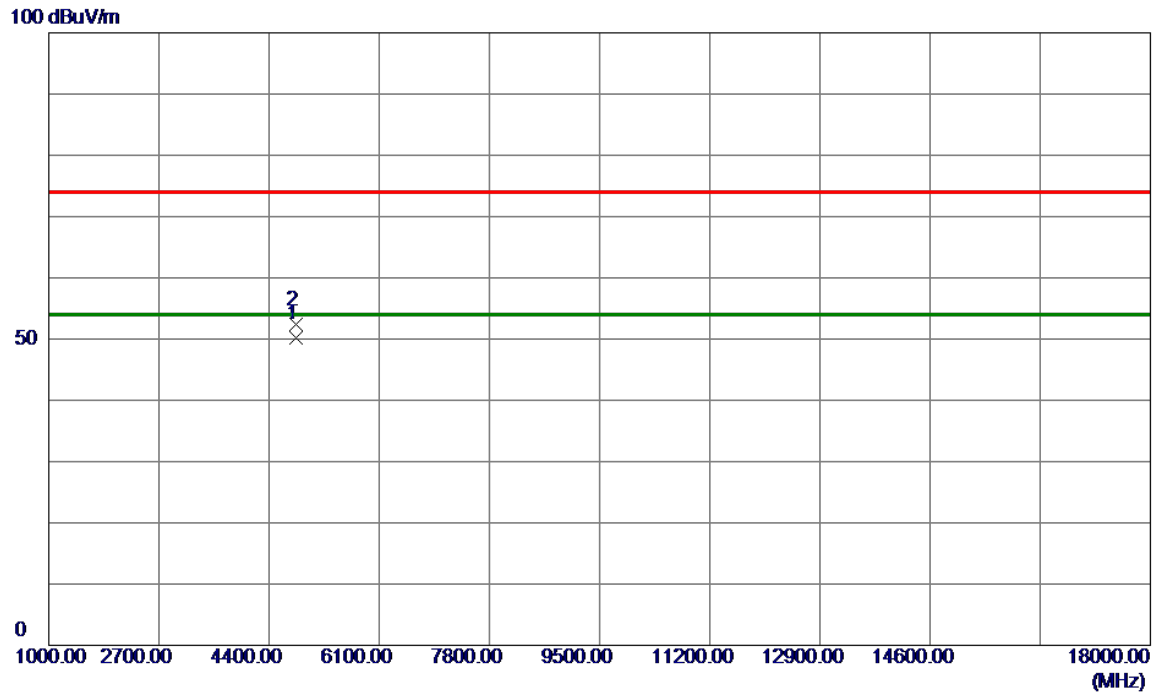


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2385.600	50.23	7.22	57.45	74.00	-16.55	peak	
2	2385.600	42.95	7.22	50.17	54.00	-3.83	AVG	
3	2390.000	43.31	7.21	50.52	74.00	-23.48	peak	
4	2390.000	35.00	7.21	42.21	54.00	-11.79	AVG	
5 X	2412.900	99.49	7.21	106.70	74.00	32.70	peak	No Limit
6 *	2412.900	97.30	7.21	104.51	54.00	50.51	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX B Mode 2412 MHz	Polarization	Vertical
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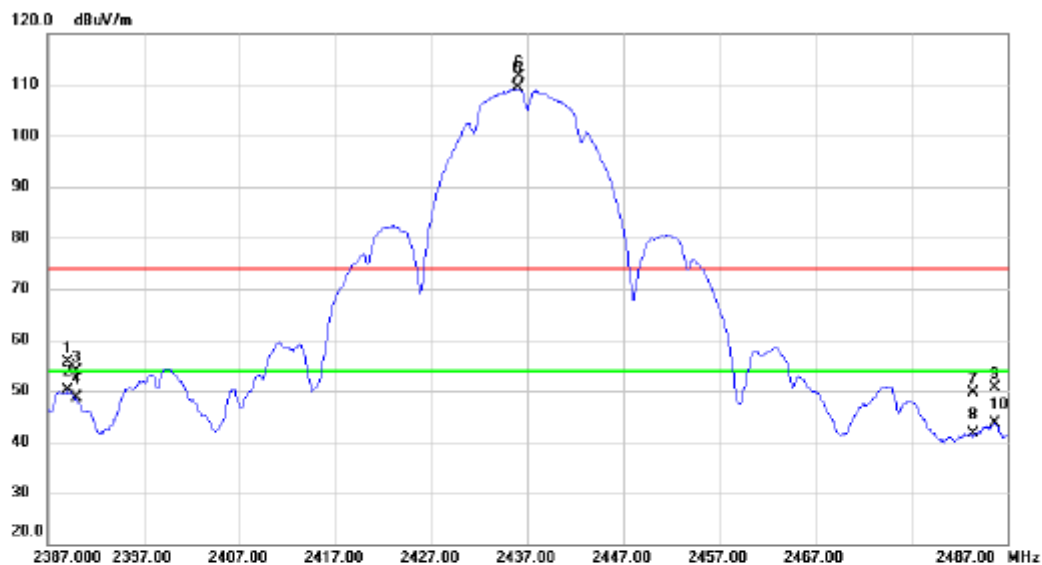


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4824. 0200	47. 56	2. 70	50. 26	54. 00	-3. 74	AVG	
2	4824. 0400	49. 75	2. 70	52. 45	74. 00	-21. 55	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX B Mode 2437 MHz	Polarization	Vertical
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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2389.000	48.45	7.21	55.66	74.00	-18.34	peak	
2		2389.000	42.97	7.21	50.18	54.00	-3.82	AVG	
3		2390.000	46.71	7.21	53.92	74.00	-20.08	peak	
4		2390.000	41.35	7.21	48.56	54.00	-5.44	AVG	
5	*	2436.000	102.09	7.19	109.28	54.00	55.28	AVG	No Limit
6	X	2436.200	104.43	7.19	111.62	74.00	37.62	peak	No Limit
7		2483.500	42.45	7.17	49.62	74.00	-24.38	peak	
8		2483.500	34.35	7.17	41.52	54.00	-12.48	AVG	
9		2485.700	43.55	7.16	50.71	74.00	-23.29	peak	
10		2485.700	36.50	7.16	43.66	54.00	-10.34	AVG	

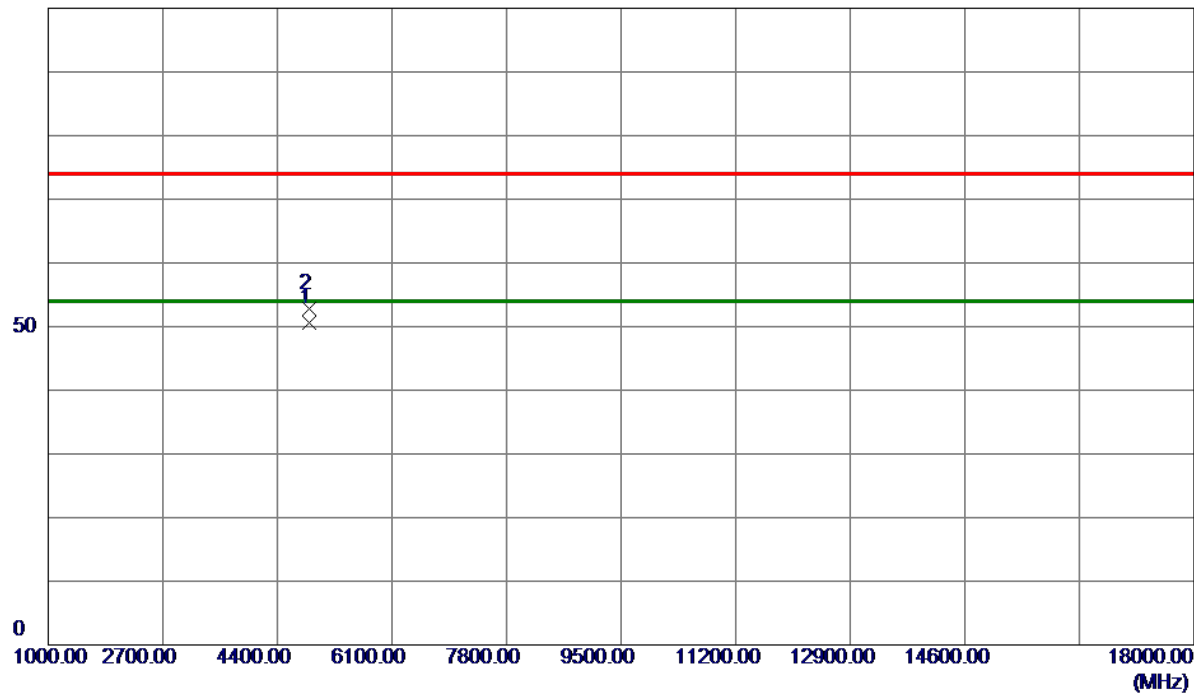
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX B Mode 2437 MHz	Polarization	Vertical
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100 dBuV/m

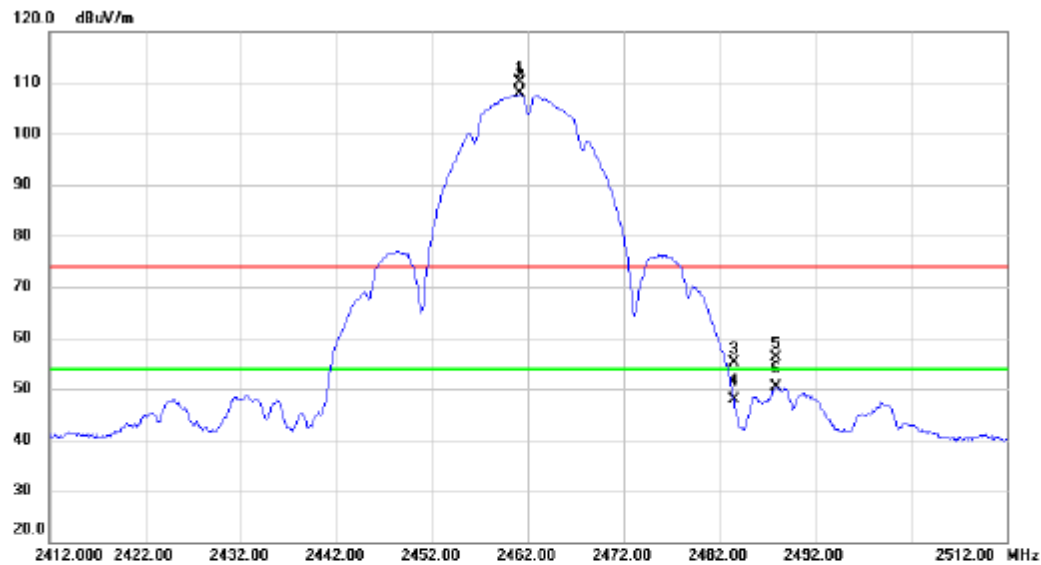


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.9600	47.74	2.87	50.61	54.00	-3.39	AVG	
2	4874.0400	49.85	2.87	52.72	74.00	-21.28	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX B Mode 2462 MHz	Polarization	Vertical
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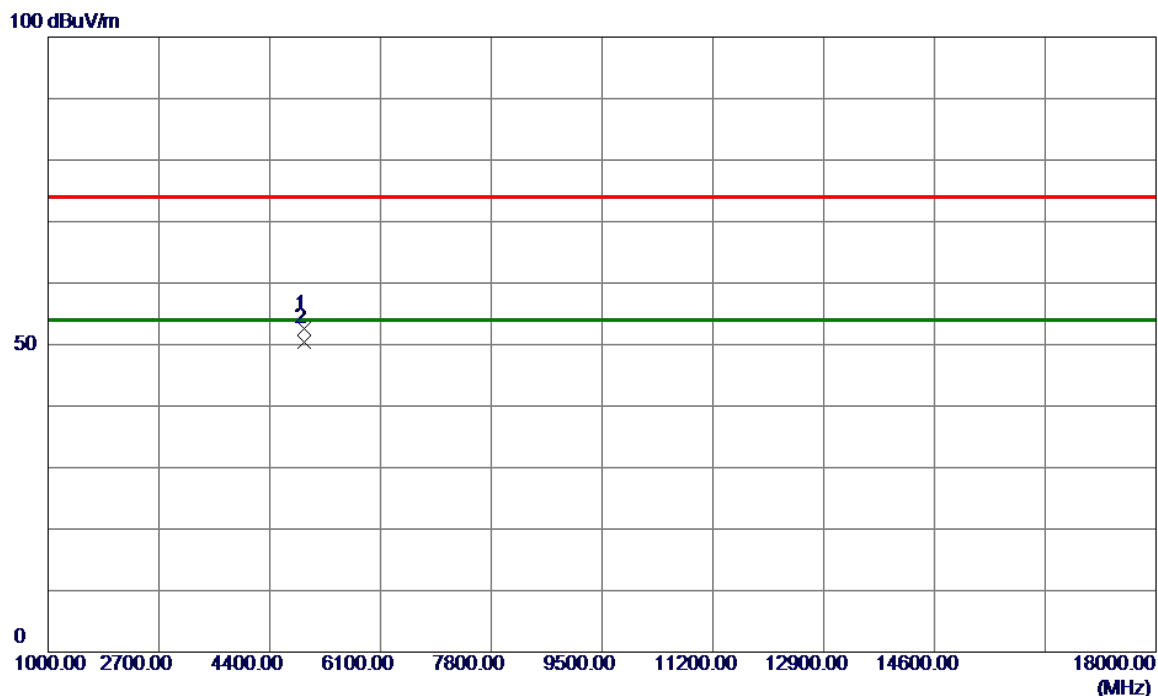
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2461.100	103.02	7.17	110.19	74.00	36.19	peak	No Limit
2	*	2461.200	100.82	7.17	107.99	54.00	53.99	AVG	No Limit
3		2483.500	47.90	7.17	55.07	74.00	-18.93	peak	
4		2483.500	40.69	7.17	47.86	54.00	-6.14	AVG	
5		2487.900	48.97	7.16	56.13	74.00	-17.87	peak	
6		2487.900	43.27	7.16	50.43	54.00	-3.57	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX B Mode 2462 MHz	Polarization	Vertical
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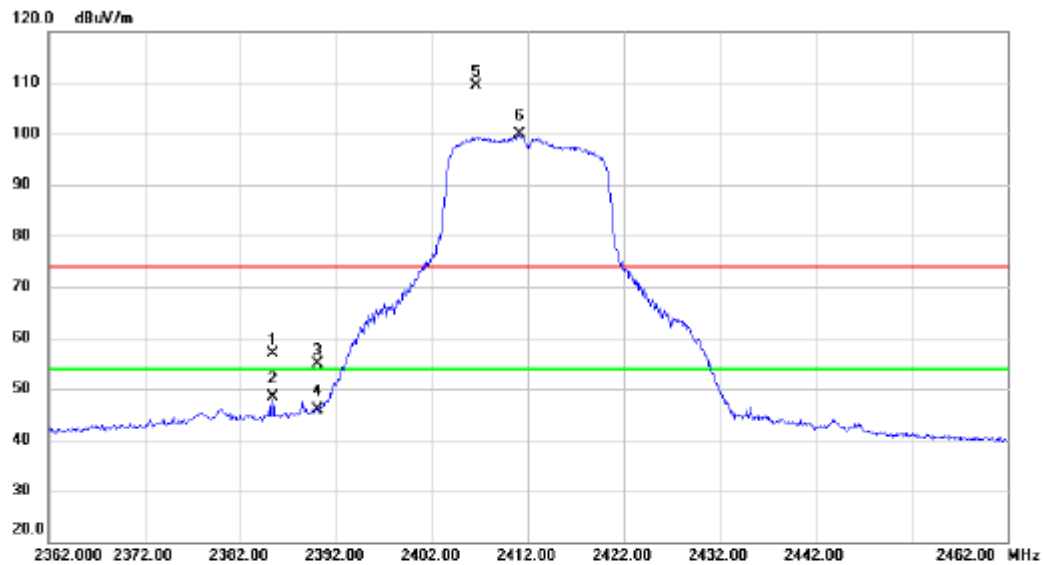


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.0200	49.52	3.04	52.56	74.00	-21.44	Peak	
2 *	4924.0800	47.41	3.04	50.45	54.00	-3.55	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2412 MHz	Polarization	Vertical
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No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2385.400	49.55	7.22	56.77	74.00	-17.23	peak	
2	2385.400	41.28	7.22	48.50	54.00	-5.50	AVG	
3	2390.000	47.57	7.21	54.78	74.00	-19.22	peak	
4	2390.000	38.58	7.21	45.79	54.00	-8.21	AVG	
5 X	2406.600	102.16	7.21	109.37	74.00	35.37	peak	No Limit
6 *	2411.100	92.72	7.21	99.93	54.00	45.93	AVG	No Limit

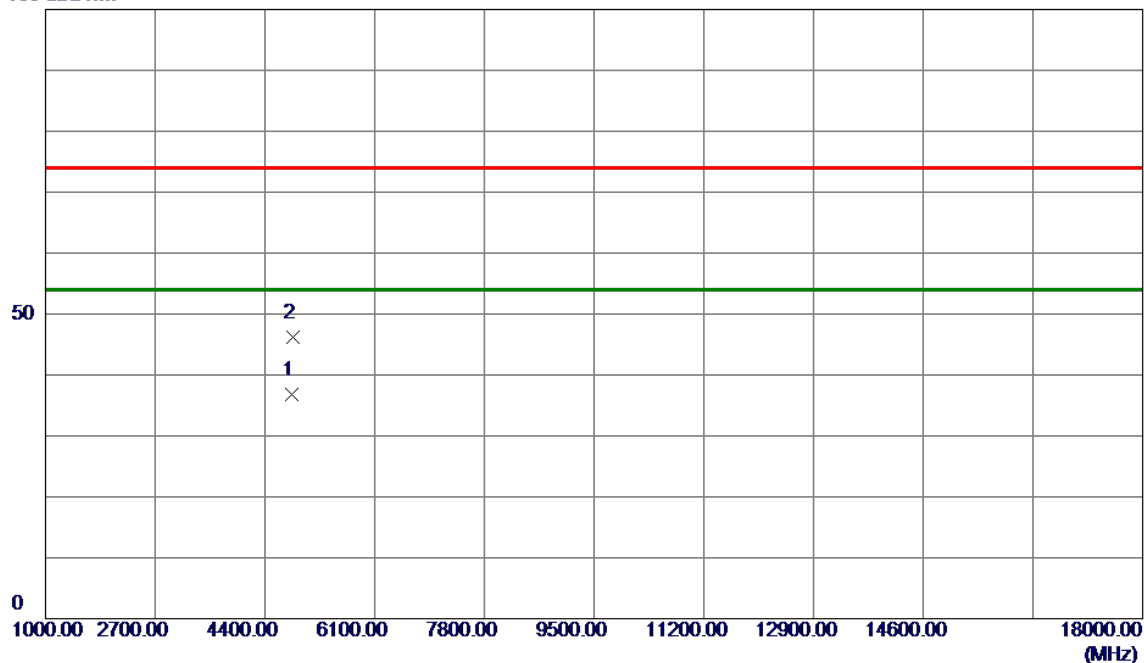
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2412 MHz	Polarization	Vertical
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100 dBuV/m

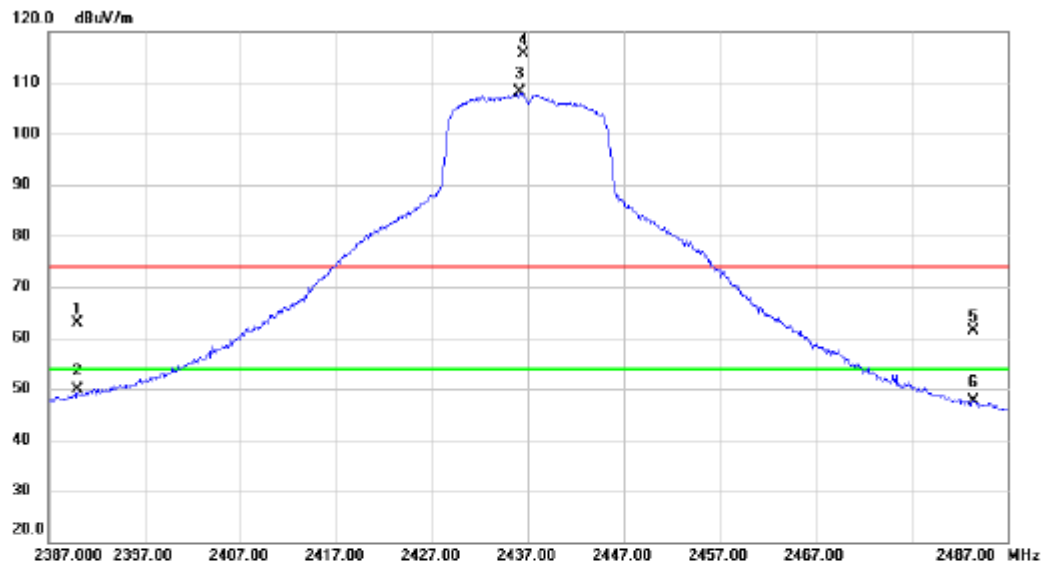


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4823.9600	34.03	2.70	36.73	54.00	-17.27	AVG	
2	4826.7200	43.55	2.71	46.26	74.00	-27.74	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2437 MHz	Polarization	Vertical
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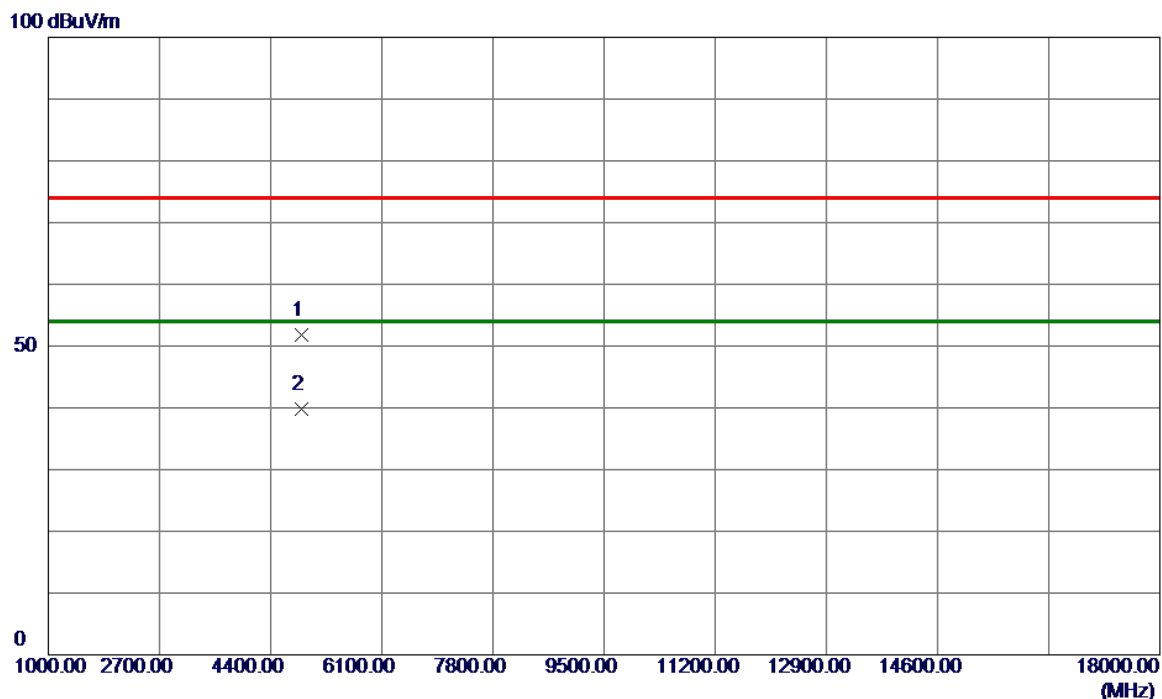
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.000	55.62	7.21	62.83	74.00	-11.17	peak	
2	2390.000	42.57	7.21	49.78	54.00	-4.22	AVG	
3 *	2436.200	101.06	7.19	108.25	54.00	54.25	AVG	No Limit
4 X	2436.500	108.34	7.19	115.53	74.00	41.53	peak	No Limit
5	2483.500	54.23	7.17	61.40	74.00	-12.60	peak	
6	2483.500	40.46	7.17	47.63	54.00	-6.37	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2437 MHz	Polarization	Vertical
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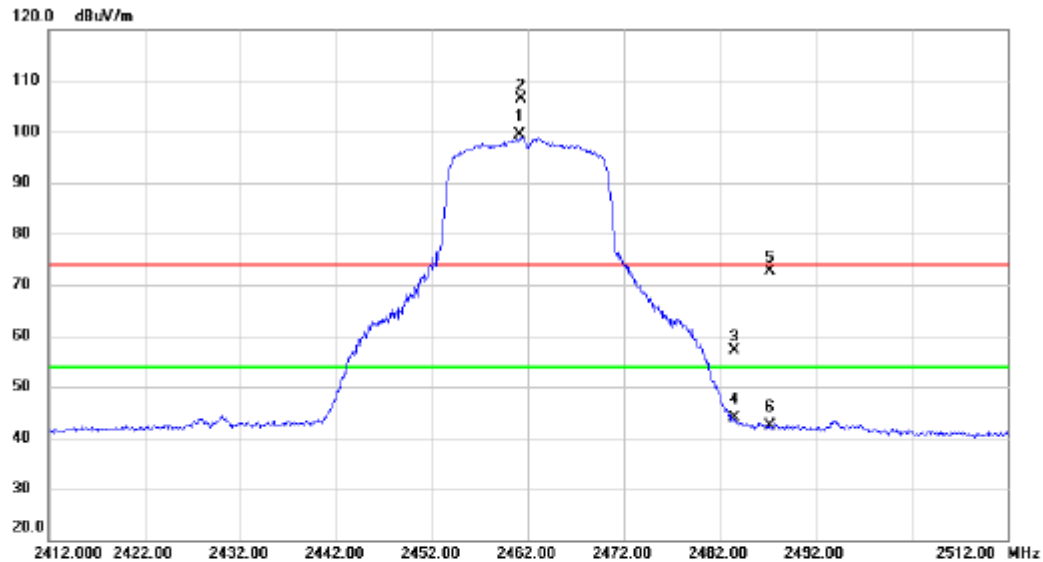


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4871.9600	48.86	2.86	51.72	74.00	-22.28	Peak	
2 *	4873.9600	36.88	2.87	39.75	54.00	-14.25	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2462 MHz	Polarization	Vertical
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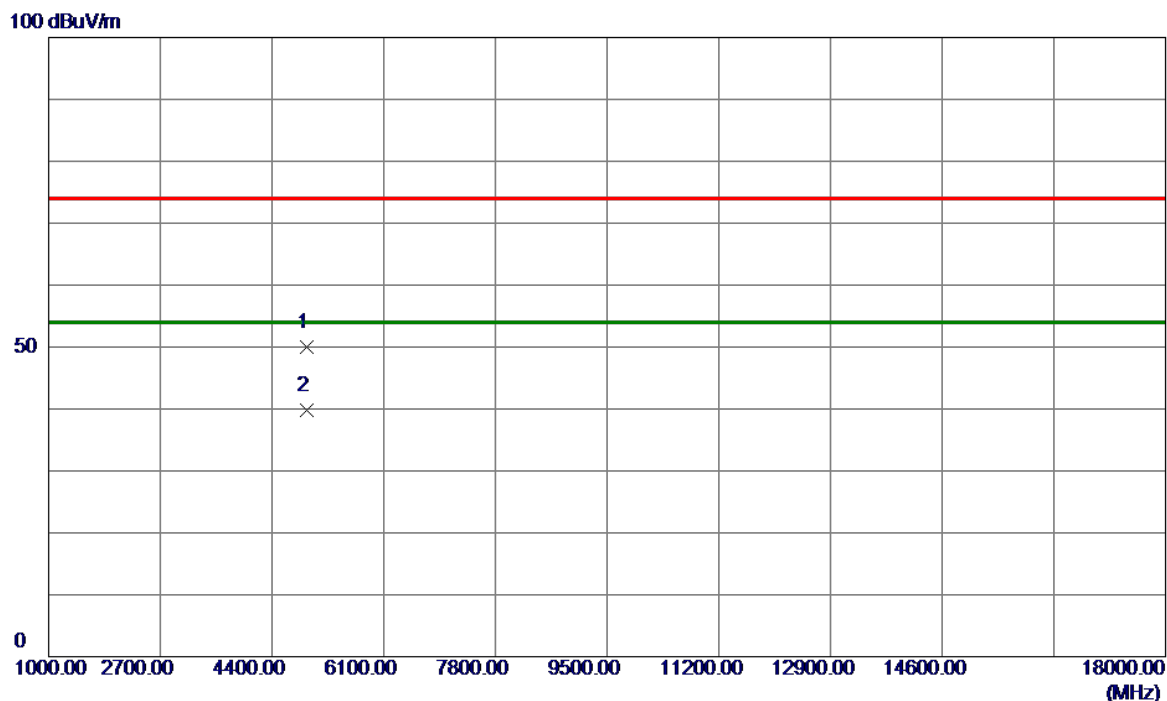
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2461.200	92.09	7.17	99.26	54.00	45.26	AVG	No Limit
2	X	2461.300	99.24	7.18	106.42	74.00	32.42	peak	No Limit
3		2483.500	49.91	7.17	57.08	74.00	-16.92	peak	
4		2483.500	36.76	7.17	43.93	54.00	-10.07	AVG	
5		2487.300	65.57	7.16	72.73	74.00	-1.27	peak	
6		2487.300	35.18	7.16	42.34	54.00	-11.66	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2462 MHz	Polarization	Vertical
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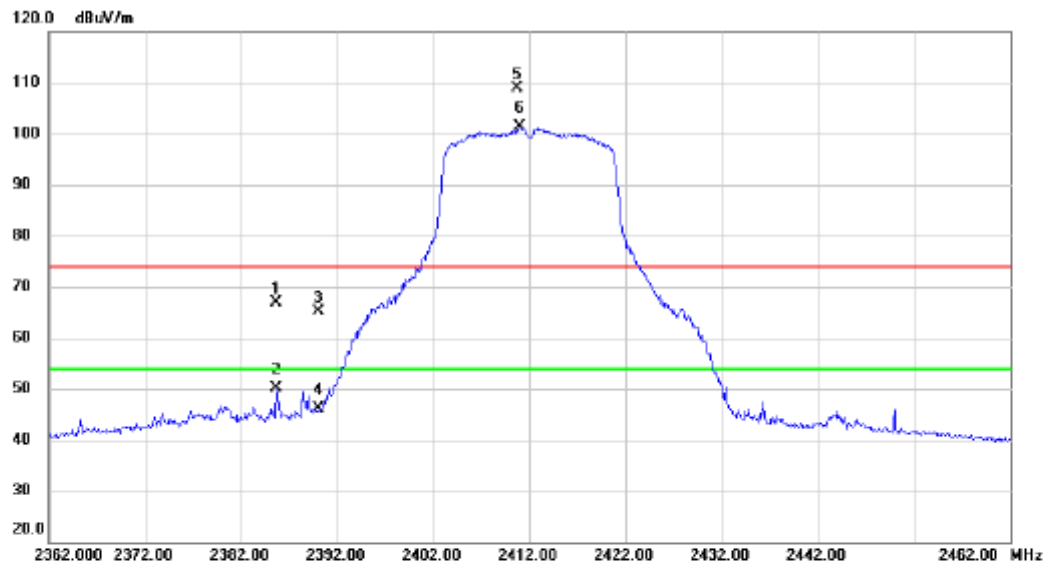


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.1300	46.96	3.03	49.99	74.00	-24.01	Peak	
2 *	4924.0000	36.76	3.04	39.80	54.00	-14.20	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Vertical
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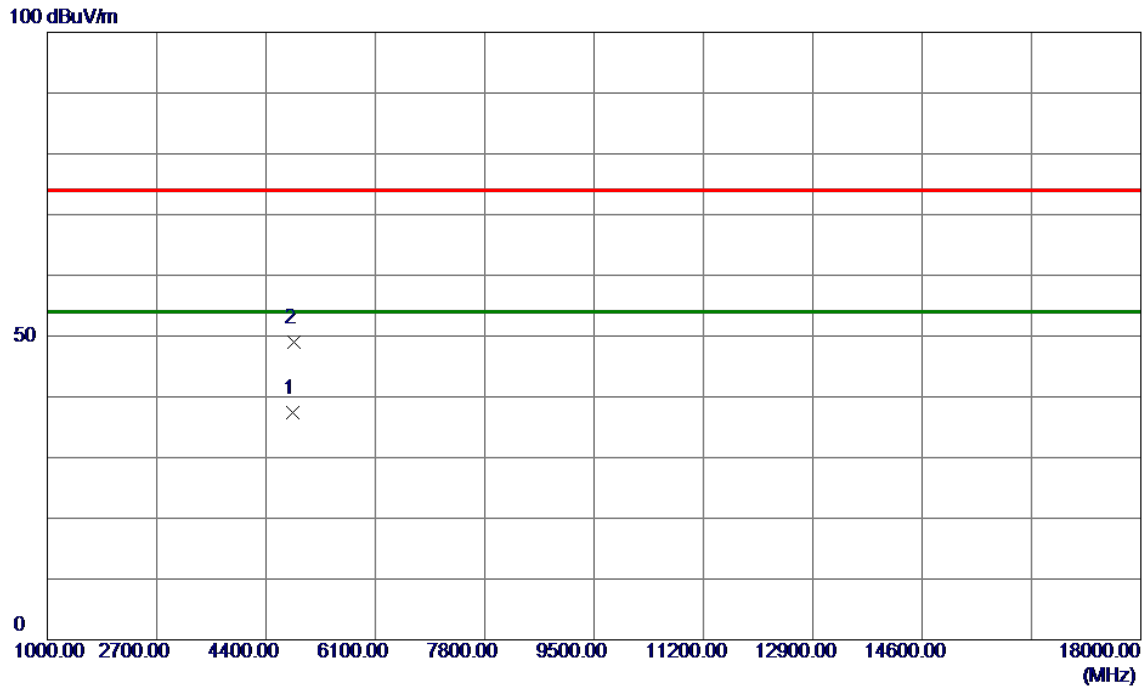
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2385.700	59.75	7.16	66.91	74.00	-7.09	peak	
2		2385.700	42.97	7.16	50.13	54.00	-3.87	AVG	
3		2390.000	57.92	7.15	65.07	74.00	-8.93	peak	
4		2390.000	38.92	7.15	46.07	54.00	-7.93	AVG	
5	X	2410.700	101.65	7.15	108.80	74.00	34.80	peak	No Limit
6	*	2411.000	94.30	7.15	101.45	54.00	47.45	AVG	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Vertical
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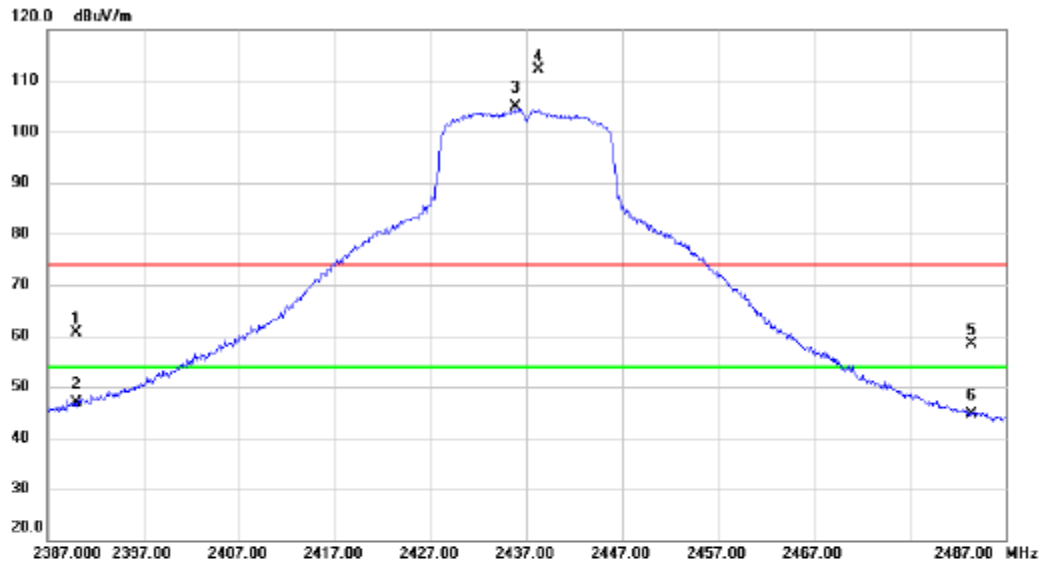
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4822.6500	34.74	2.70	37.44	54.00	-16.56	AVG	
2	4826.7000	46.34	2.71	49.05	74.00	-24.95	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Vertical
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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	53.43	7.15	60.58	74.00	-13.42	peak	
2		2390.000	39.63	7.15	46.78	54.00	-7.22	AVG	
3	*	2435.900	97.67	7.13	104.80	54.00	50.80	AVG	No Limit
4	X	2438.300	105.11	7.13	112.24	74.00	38.24	peak	No Limit
5		2483.500	51.35	7.10	58.45	74.00	-15.55	peak	
6		2483.500	37.53	7.10	44.63	54.00	-9.37	AVG	

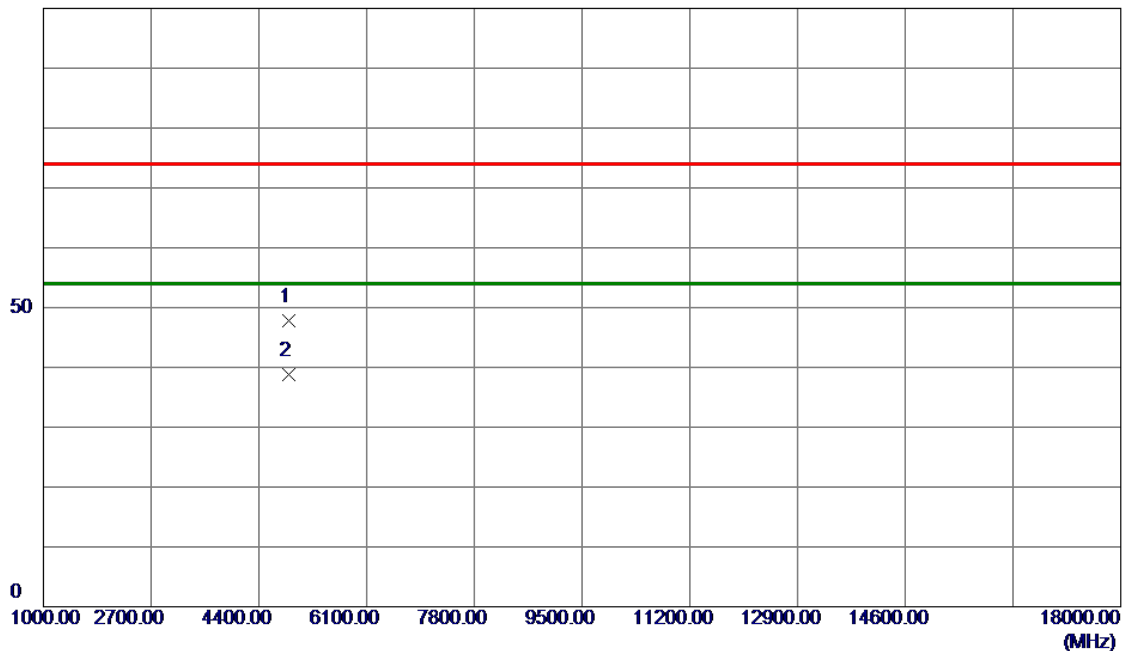
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Vertical
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100 dBuV/m

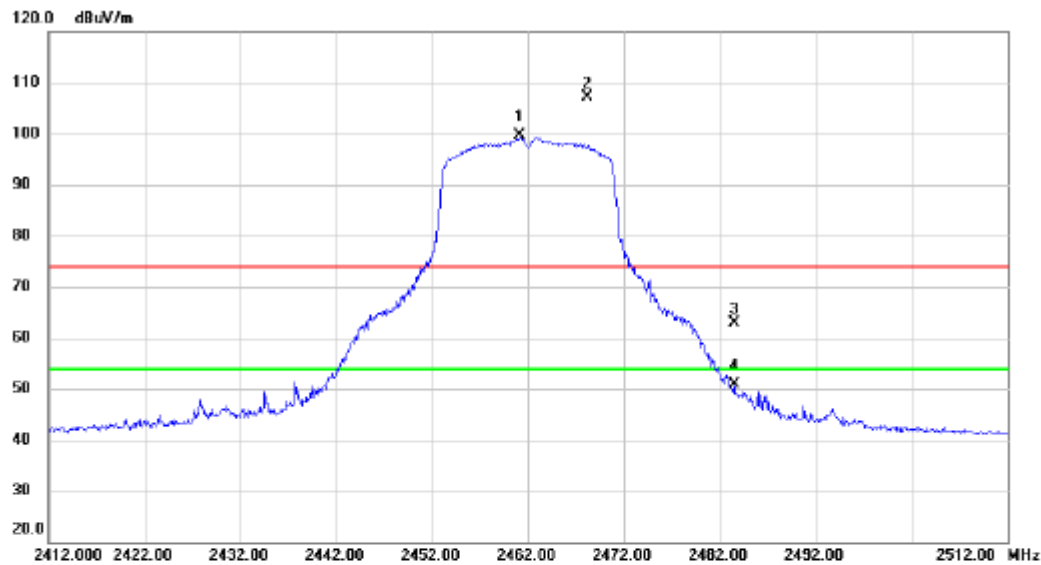


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4870.5500	44.88	2.86	47.74	74.00	-26.26	Peak	
2 *	4874.2500	35.86	2.87	38.73	54.00	-15.27	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Vertical
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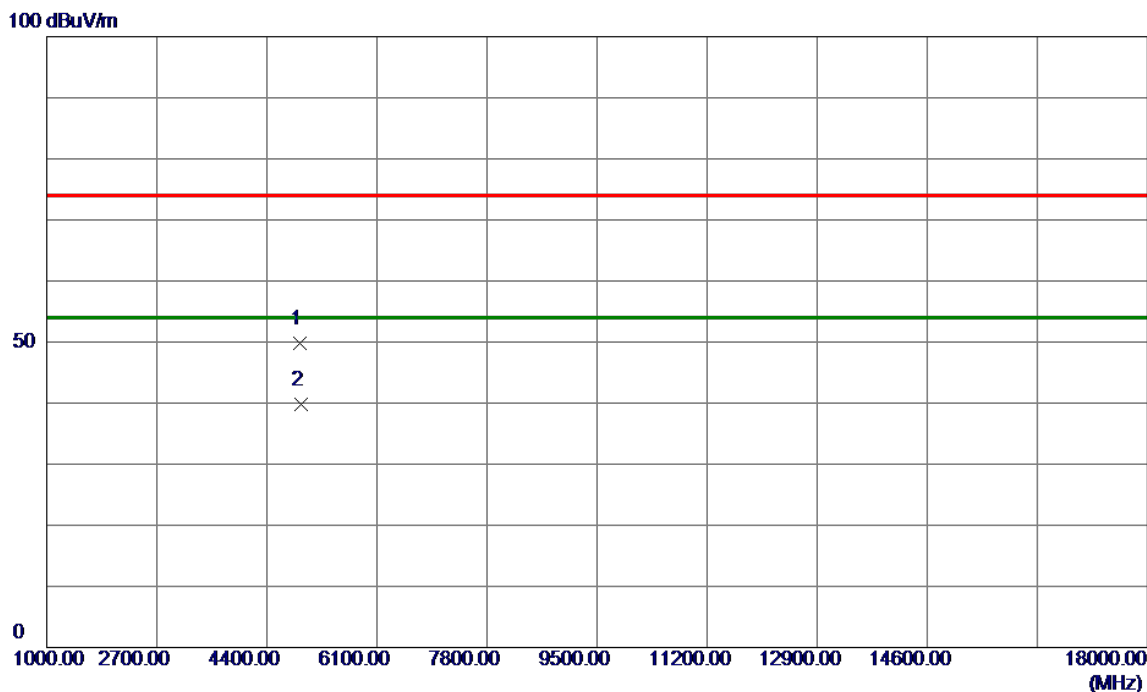
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2461.200	92.42	7.11	99.53	54.00	45.53	AVG	No Limit
2	X	2468.200	99.95	7.11	107.06	74.00	33.06	peak	No Limit
3		2483.500	55.87	7.10	62.97	74.00	-11.03	peak	
4		2483.500	43.75	7.10	50.85	54.00	-3.15	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Vertical
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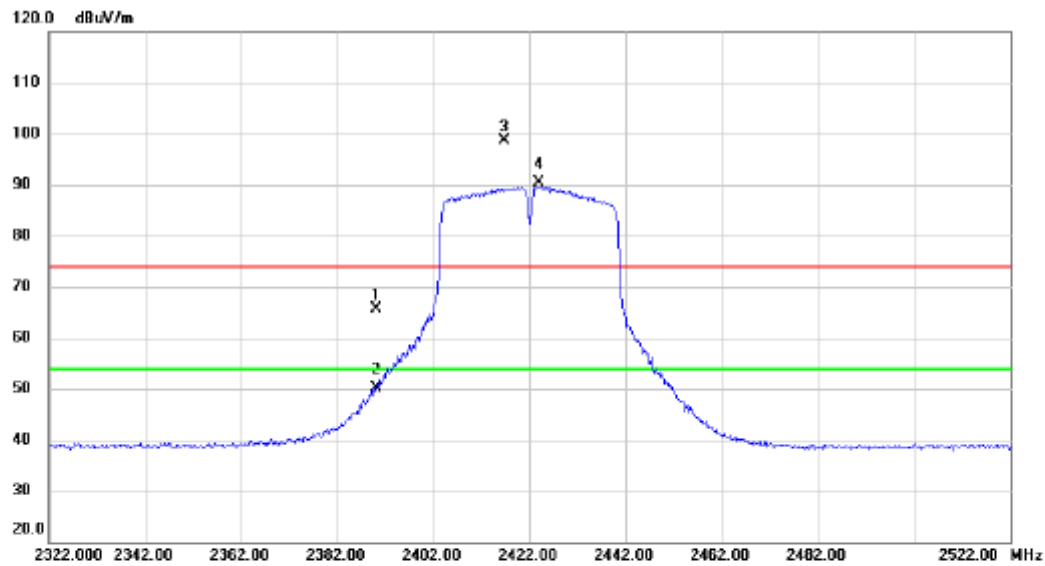


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4919.2500	46.86	3.02	49.88	74.00	-24.12	Peak	
2 *	4925.0000	36.74	3.04	39.78	54.00	-14.22	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT40) Mode 2422 MHz	Polarization	Vertical
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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	58.56	7.15	65.71	74.00	-8.29	peak	
2		2390.000	42.93	7.15	50.08	54.00	-3.92	AVG	
3	X	2416.800	91.50	7.14	98.64	74.00	24.64	peak	No Limit
4	*	2424.000	83.15	7.13	90.28	54.00	36.28	AVG	No Limit

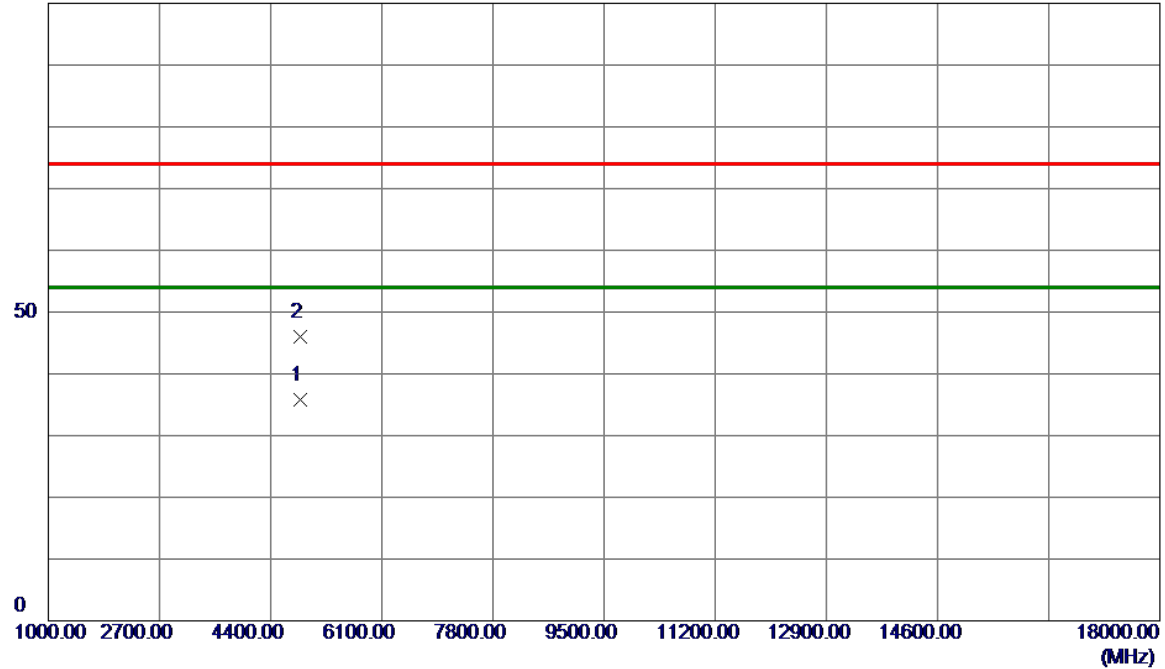
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT40) Mode 2422 MHz	Polarization	Vertical
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100 dBuV/m



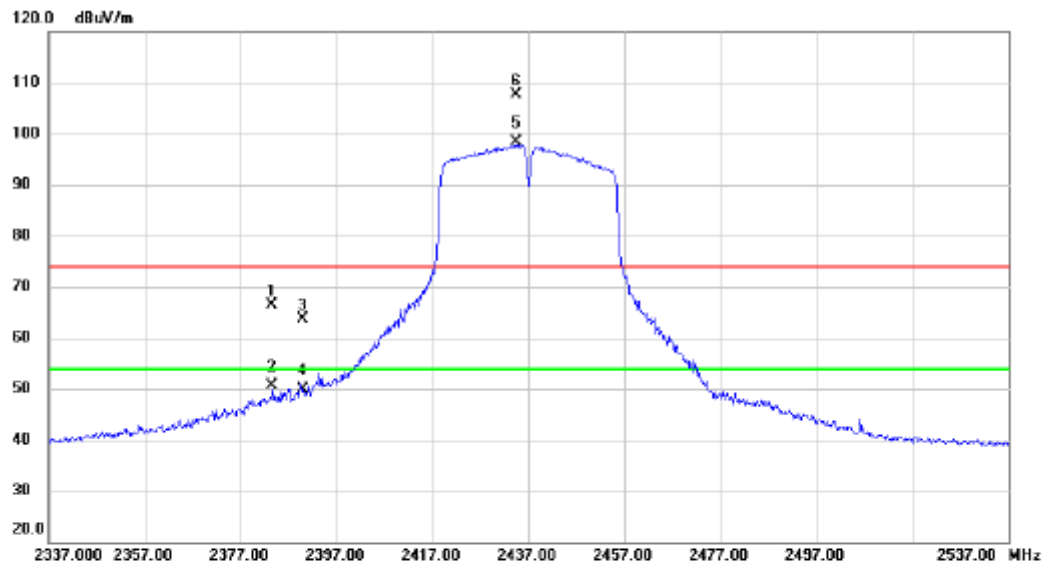
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4844.4000	33.09	2.77	35.86	54.00	-18.14	AVG	
2	4846.4000	43.27	2.78	46.05	74.00	-27.95	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT40) Mode 2437 MHz	Polarization	Vertical
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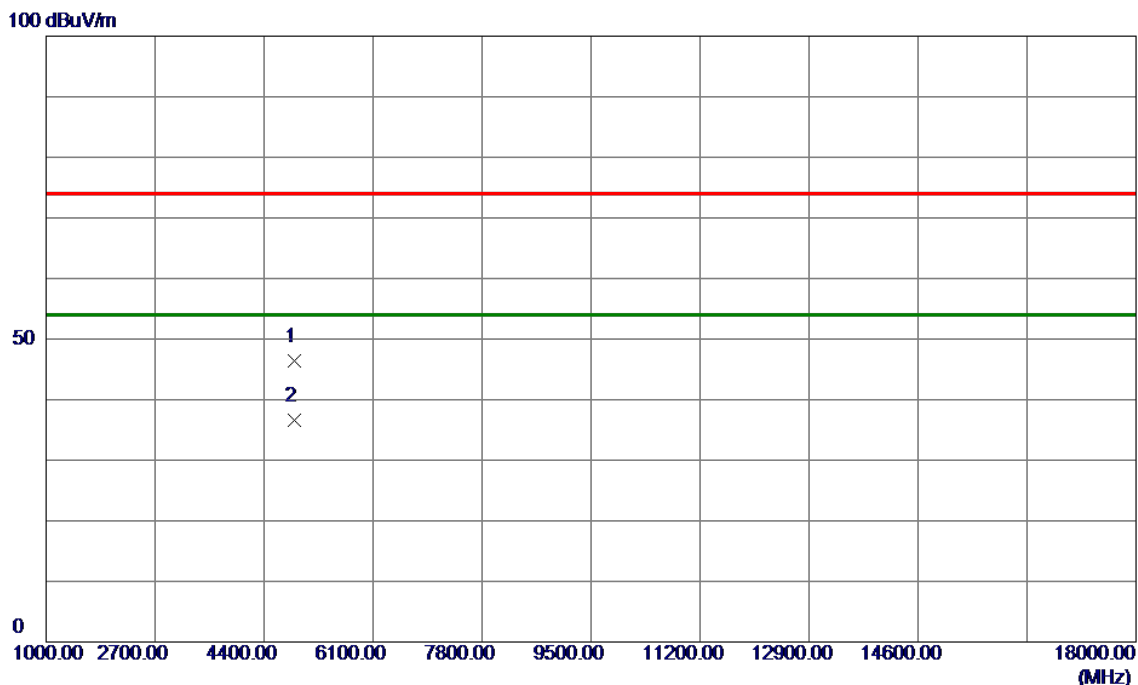
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2383.600	59.33	7.15	66.48	74.00	-7.52	peak	
2		2383.600	43.41	7.15	50.56	54.00	-3.44	AVG	
3		2390.000	56.36	7.15	63.51	74.00	-10.49	peak	
4		2390.000	42.72	7.15	49.87	54.00	-4.13	AVG	
5 *		2434.400	91.37	7.13	98.50	54.00	44.50	AVG	No Limit
6 X		2434.500	100.58	7.13	107.71	74.00	33.71	peak	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT40) Mode 2437 MHz	Polarization	Vertical
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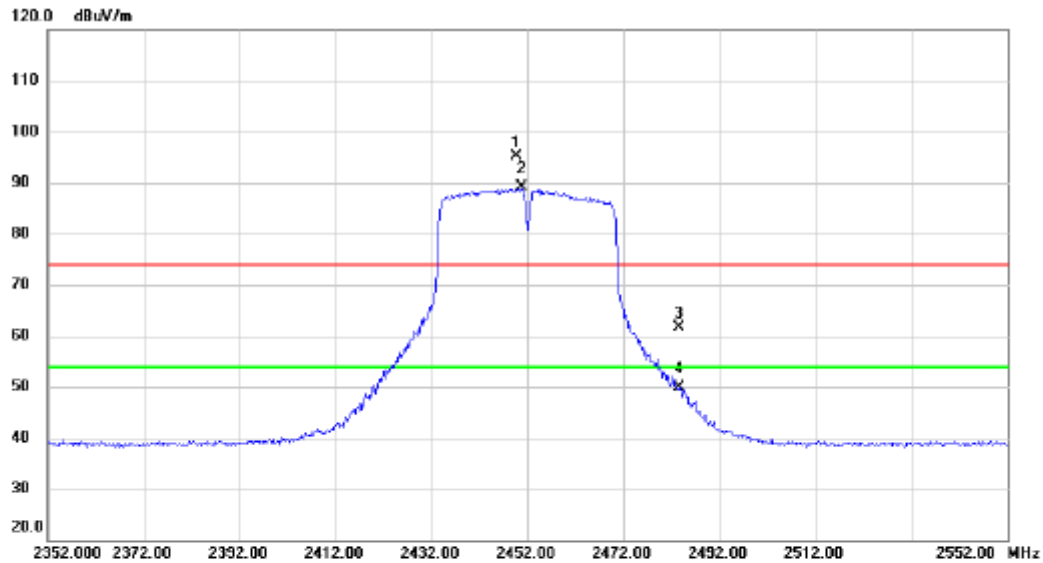


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4865.4000	43.52	2.84	46.36	74.00	-27.64	Peak	
2 *	4868.6000	33.81	2.85	36.66	54.00	-17.34	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT40) Mode 2452 MHz	Polarization	Vertical
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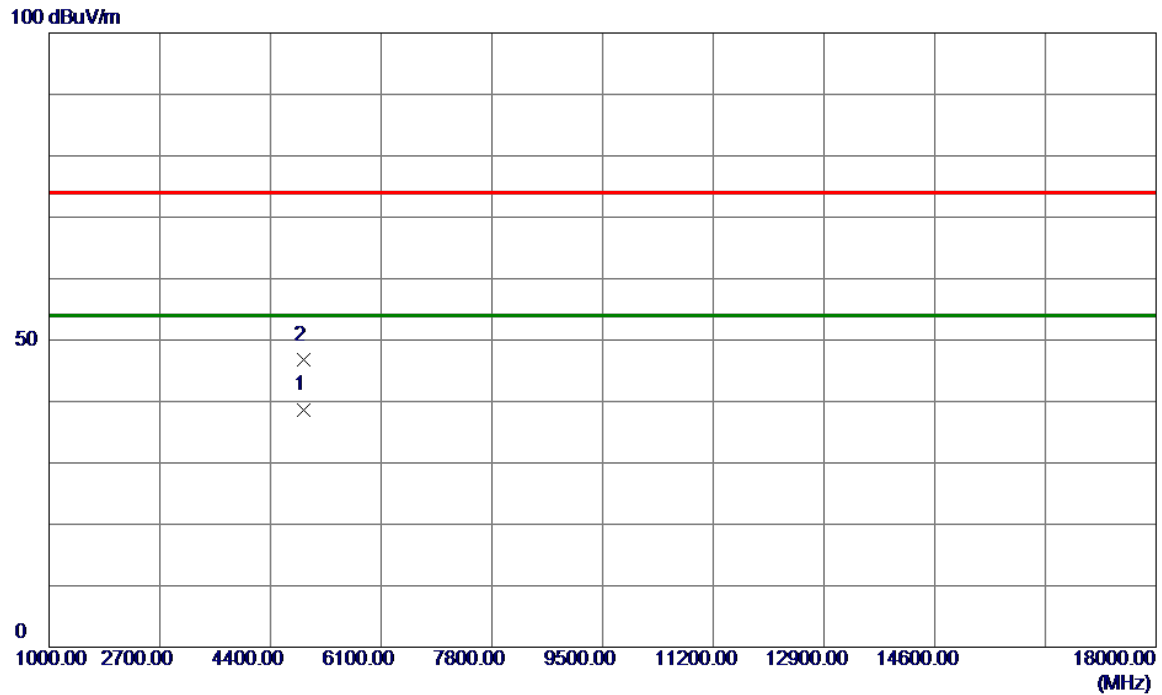
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 X	2449.800	88.13	7.12	95.25	74.00	21.25	peak	No Limit
2 *	2450.800	81.94	7.11	89.05	54.00	35.05	AVG	No Limit
3	2483.500	54.53	7.10	61.63	74.00	-12.37	peak	
4	2483.500	42.84	7.10	49.94	54.00	-4.06	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT40) Mode 2452 MHz	Polarization	Vertical
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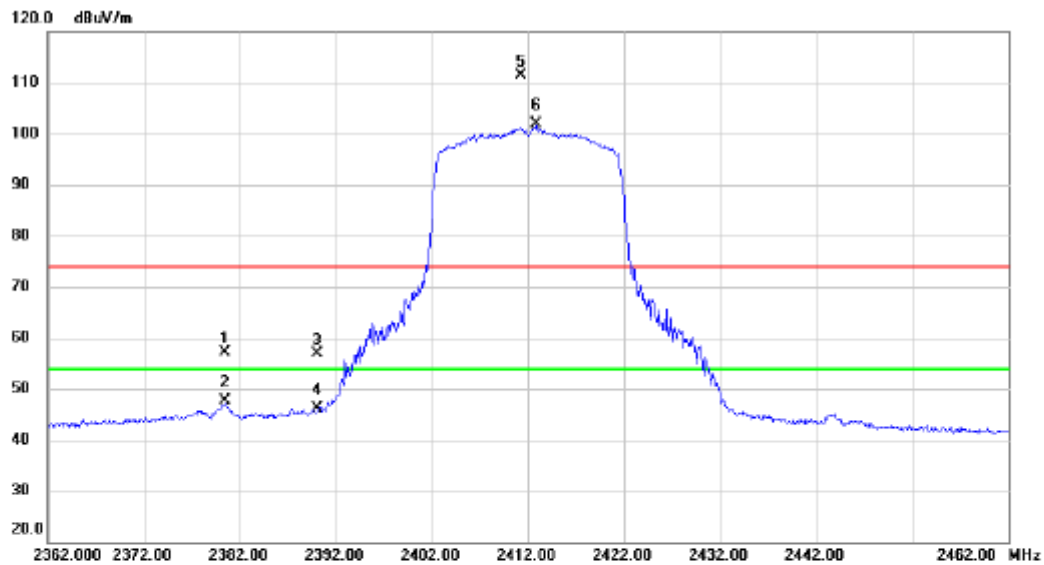
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4903.9000	35.73	2.97	38.70	54.00	-15.30	AVG	
2	4918.7000	43.84	3.02	46.86	74.00	-27.14	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE20) Mode 2412 MHz	Polarization	Vertical
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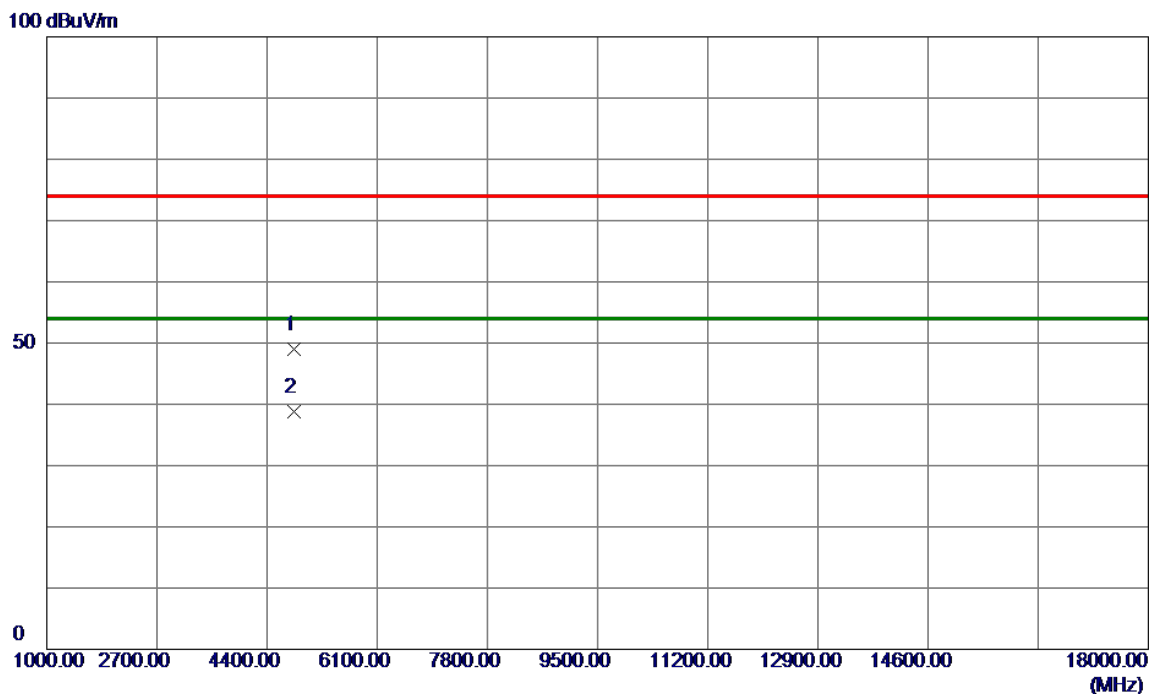
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2380.500	50.00	7.23	57.23	74.00	-16.77	peak	
2	2380.500	40.41	7.23	47.64	54.00	-6.36	AVG	
3	2390.000	49.70	7.21	56.91	74.00	-17.09	peak	
4	2390.000	38.94	7.21	46.15	54.00	-7.85	AVG	
5 X	2411.300	104.10	7.21	111.31	74.00	37.31	peak	No Limit
6 *	2412.800	94.70	7.21	101.91	54.00	47.91	AVG	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE20) Mode 2412 MHz	Polarization	Vertical
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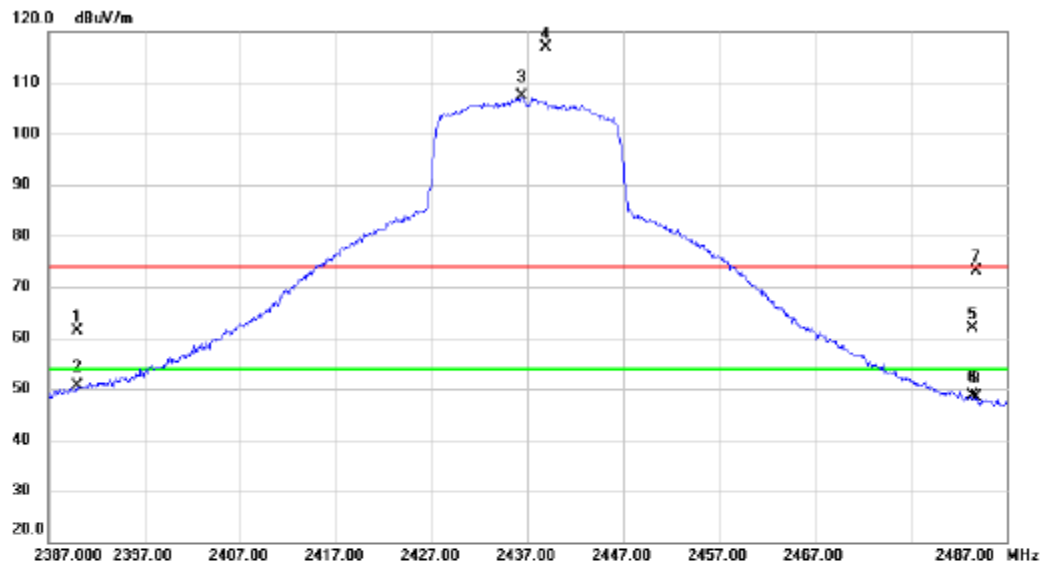


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4822.5900	46.30	2.70	49.00	74.00	-25.00	Peak	
2 *	4824.1200	36.09	2.70	38.79	54.00	-15.21	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE20) Mode 2437 MHz	Polarization	Vertical
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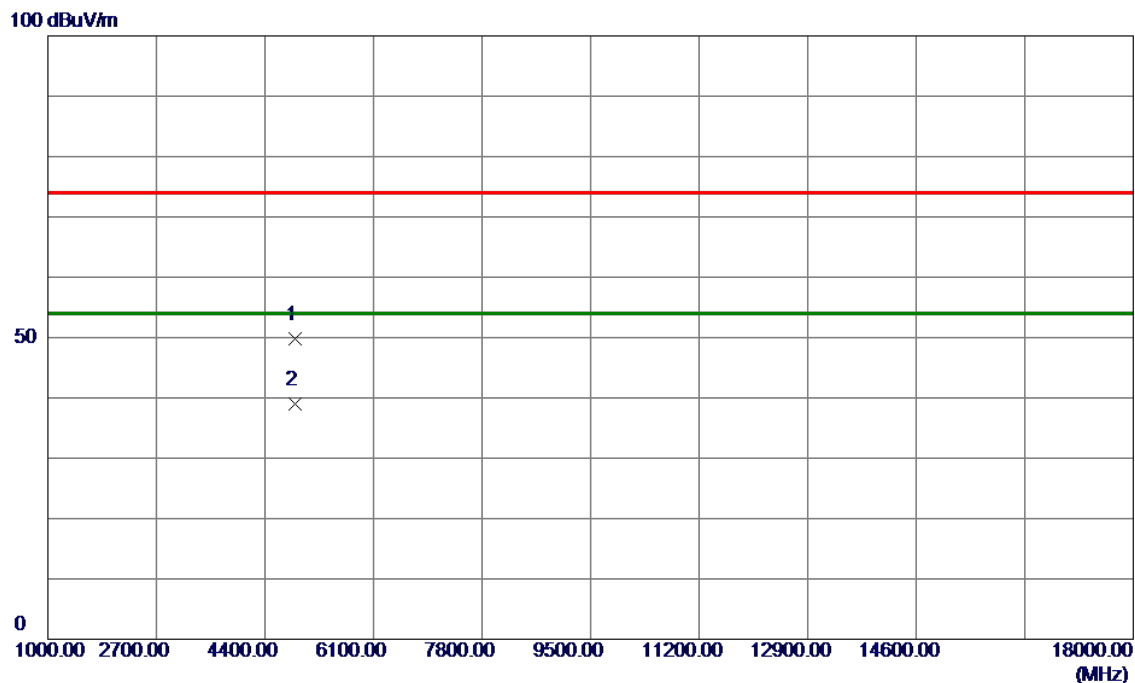
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	54.10	7.21	61.31	74.00	-12.69	peak	
2		2390.000	43.37	7.21	50.58	54.00	-3.42	AVG	
3	*	2436.400	100.26	7.19	107.45	54.00	53.45	AVG	No Limit
4	X	2438.900	109.79	7.19	116.98	74.00	42.98	peak	No Limit
5		2483.500	54.63	7.17	61.80	74.00	-12.20	peak	
6		2483.500	41.52	7.17	48.69	54.00	-5.31	AVG	
7		2483.900	65.98	7.17	73.15	74.00	-0.85	peak	
8		2483.900	41.14	7.17	48.31	54.00	-5.69	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE20) Mode 2437 MHz	Polarization	Vertical
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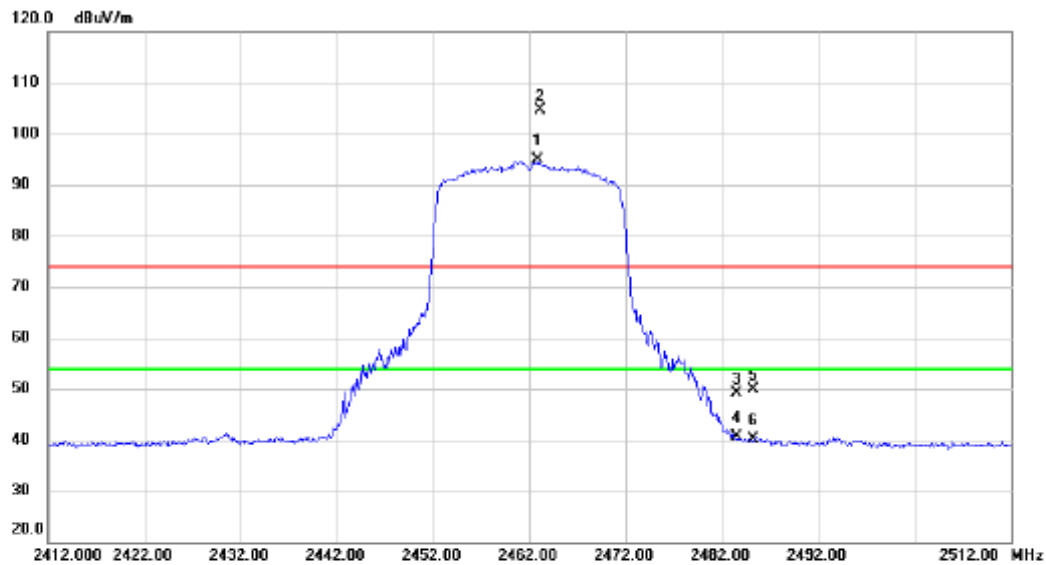


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.7000	46.85	2.87	49.72	74.00	-24.28	Peak	
2 *	4874.0299	36.18	2.87	39.05	54.00	-14.95	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE20) Mode 2462 MHz	Polarization	Vertical
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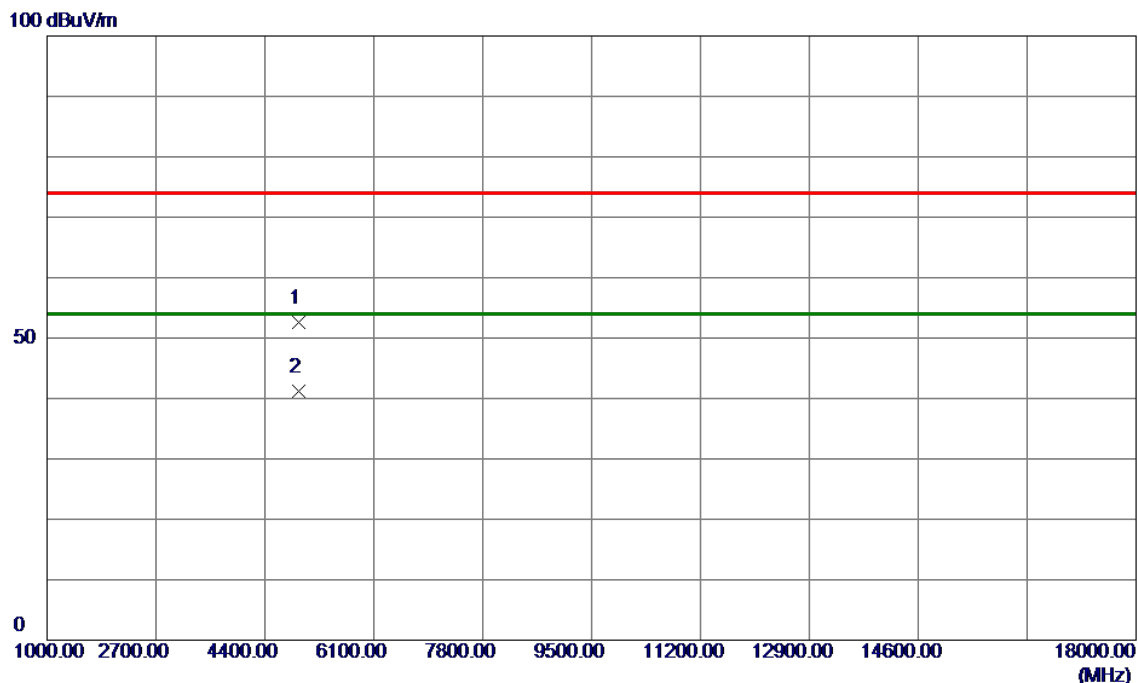
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2462.800	87.67	7.18	94.85	54.00	40.85	AVG	No Limit
2 X	2463.200	97.40	7.18	104.58	74.00	30.58	peak	No Limit
3	2483.500	42.01	7.17	49.18	74.00	-24.82	peak	
4	2483.500	33.43	7.17	40.60	54.00	-13.40	AVG	
5	2485.300	42.60	7.16	49.76	74.00	-24.24	peak	
6	2485.300	32.87	7.16	40.03	54.00	-13.97	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE20) Mode 2462 MHz	Polarization	Vertical
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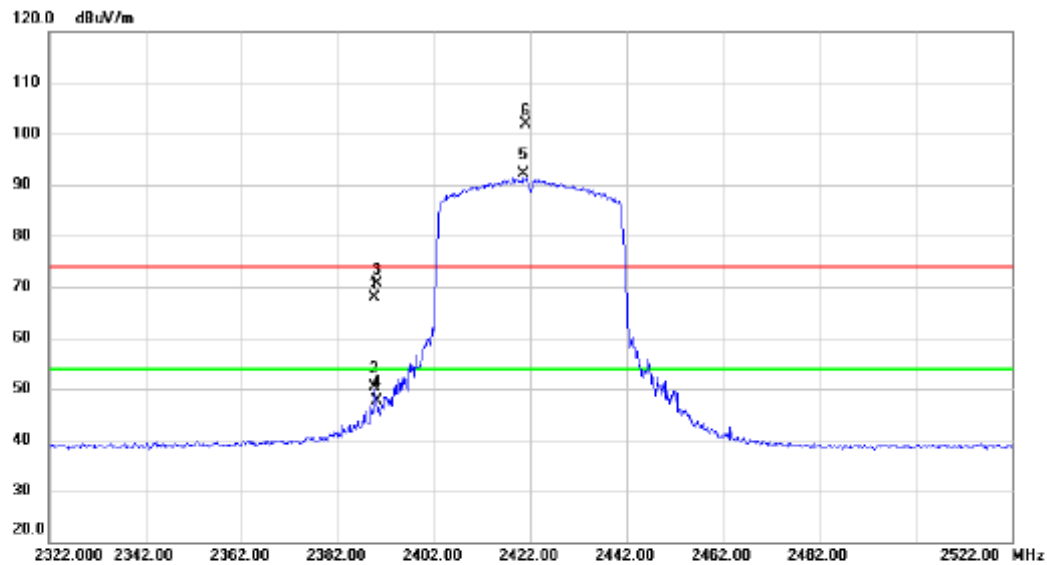


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4921.2400	49.49	3.03	52.52	74.00	-21.48	Peak	
2 *	4924.1200	38.13	3.04	41.17	54.00	-12.83	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE40) Mode 2422 MHz	Polarization	Vertical
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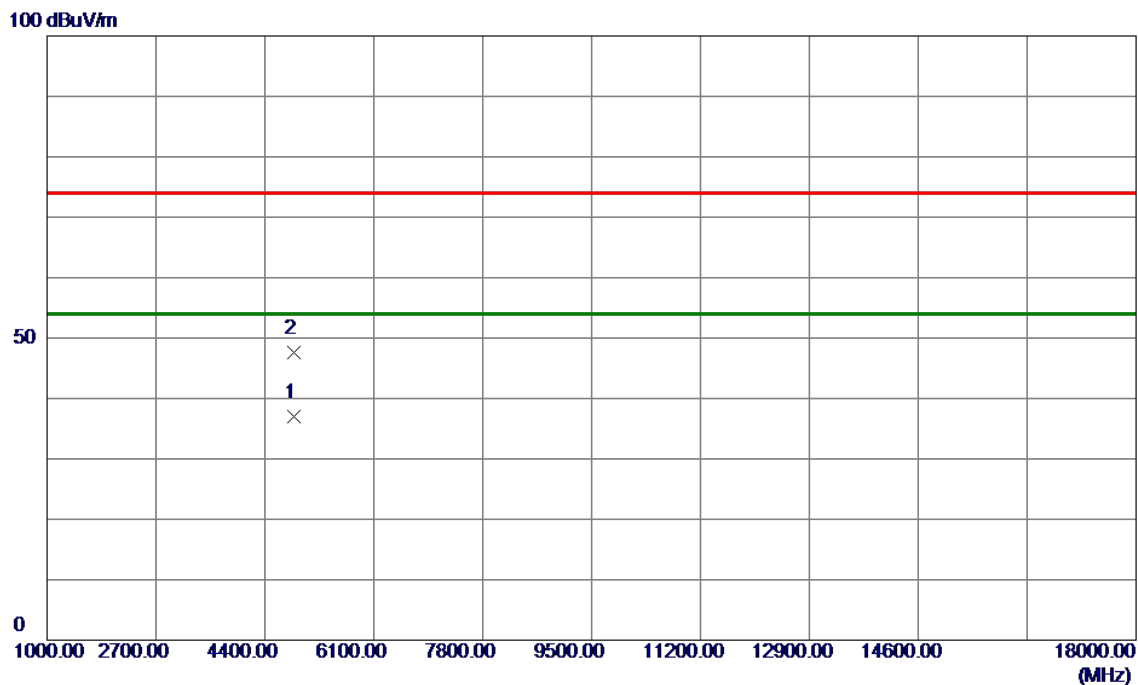
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2389.600	60.57	7.21	67.78	74.00	-6.22	peak	
2		2389.600	43.28	7.21	50.49	54.00	-3.51	AVG	
3		2390.000	63.33	7.21	70.54	74.00	-3.46	peak	
4		2390.000	40.54	7.21	47.75	54.00	-6.25	AVG	
5	*	2420.600	84.89	7.20	92.09	54.00	38.09	AVG	No Limit
6	X	2421.000	94.80	7.20	102.00	74.00	28.00	peak	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE40) Mode 2422 MHz	Polarization	Vertical
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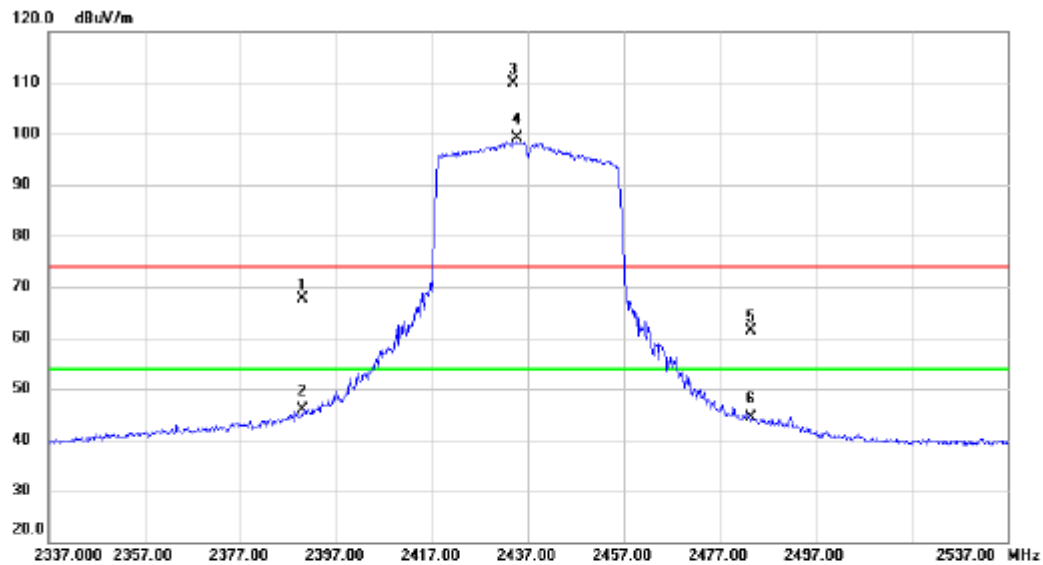


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	4844.0400	34.16	2.77	36.93	54.00	-17.07	AVG	
2	4846.7599	44.83	2.78	47.61	74.00	-26.39	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE40) Mode 2437 MHz	Polarization	Vertical
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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	60.32	7.21	67.53	74.00	-6.47	peak	
2		2390.000	38.58	7.21	45.79	54.00	-8.21	AVG	
3	X	2433.800	102.73	7.20	109.93	74.00	35.93	peak	No Limit
4	*	2434.800	91.93	7.20	99.13	54.00	45.13	AVG	No Limit
5		2483.500	54.17	7.17	61.34	74.00	-12.66	peak	
6		2483.500	37.32	7.17	44.49	54.00	-9.51	AVG	

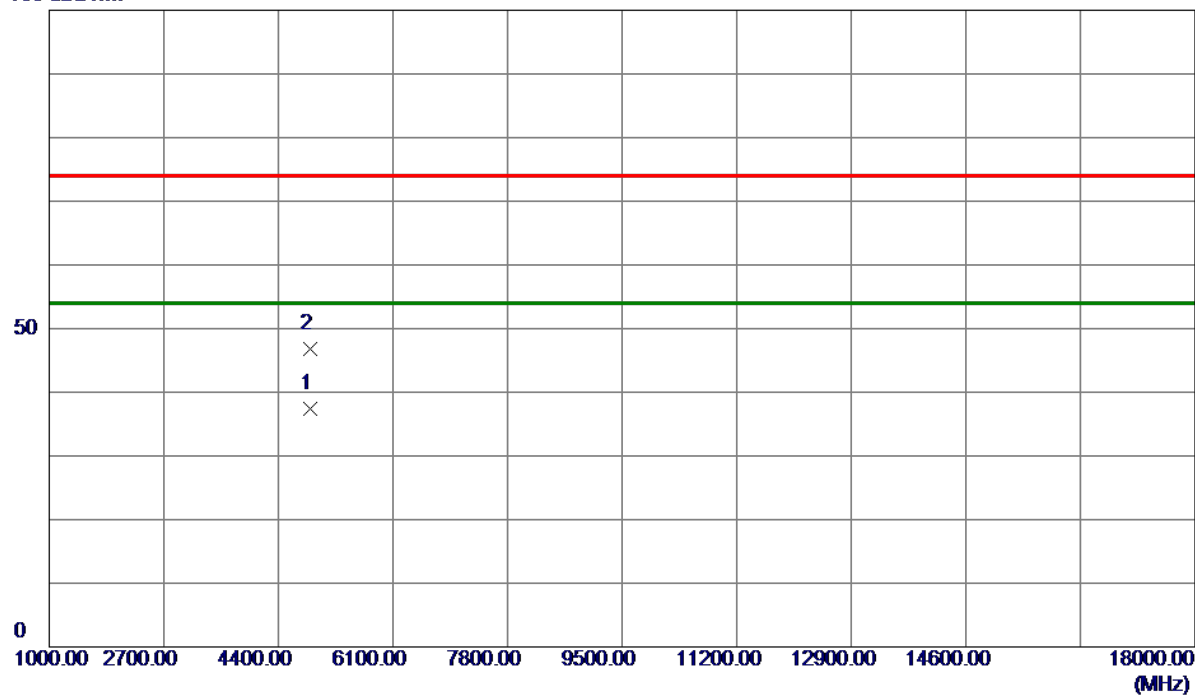
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE40) Mode 2437 MHz	Polarization	Vertical
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100 dBuV/m

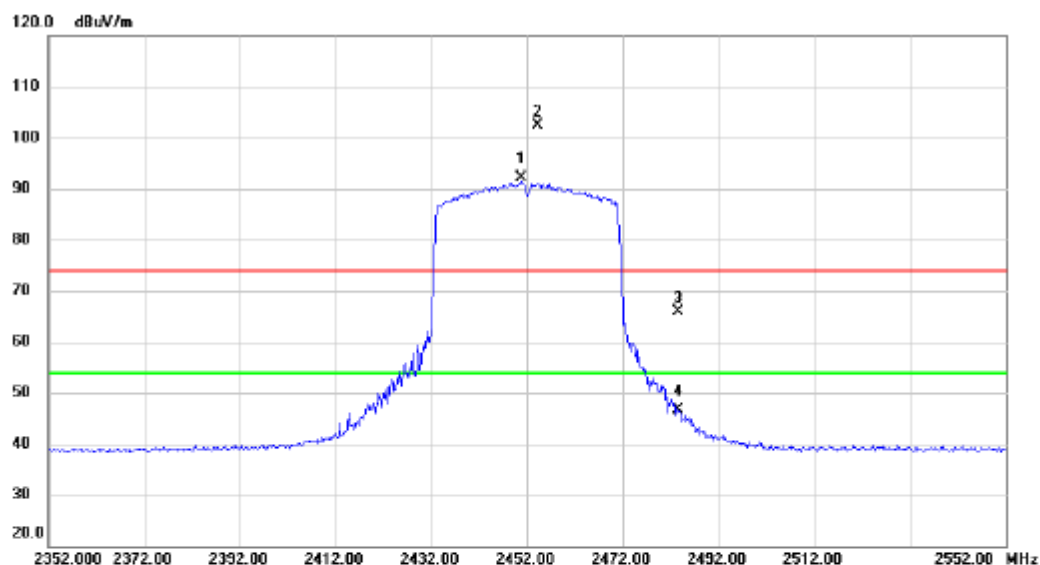


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.9600	34.47	2.87	37.34	54.00	-16.66	AVG	
2	4874.1400	43.92	2.87	46.79	74.00	-27.21	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE40) Mode 2452 MHz	Polarization	Vertical
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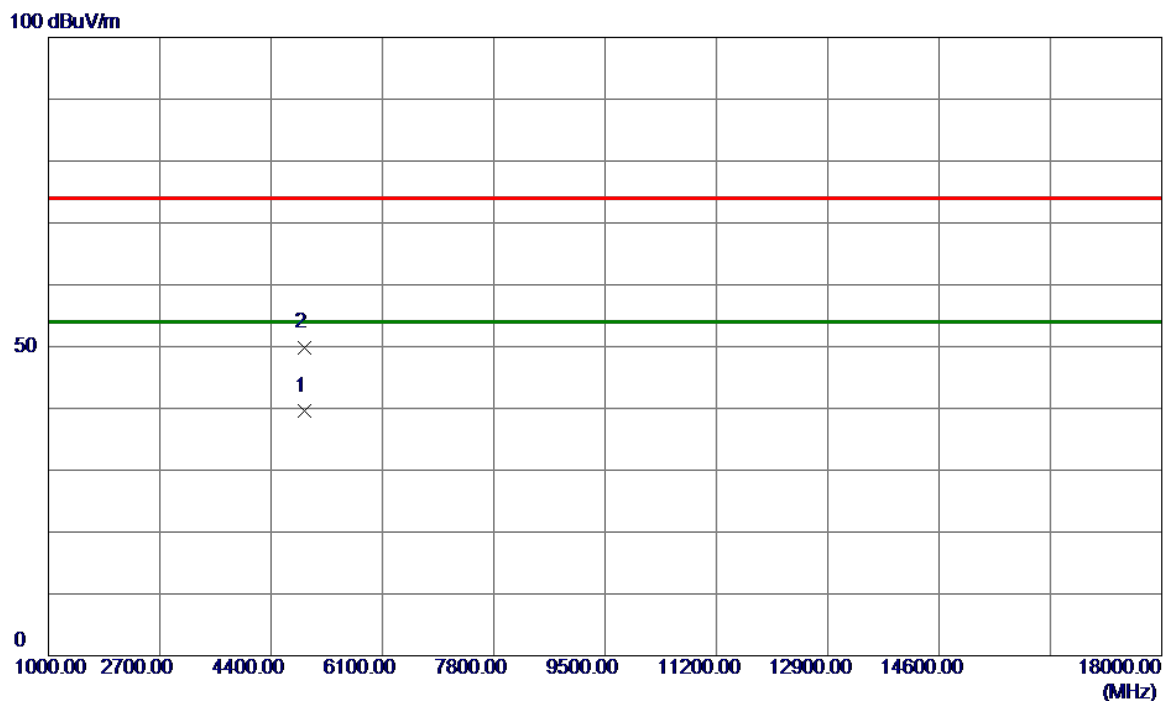


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2450.800	84.93	7.18	92.11	54.00	38.11	AVG	No Limit
2 X	2454.200	95.19	7.18	102.37	74.00	28.37	peak	No Limit
3	2483.500	58.82	7.17	65.99	74.00	-8.01	peak	
4	2483.500	39.57	7.17	46.74	54.00	-7.26	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX AX(HE40) Mode 2452 MHz	Polarization	Vertical
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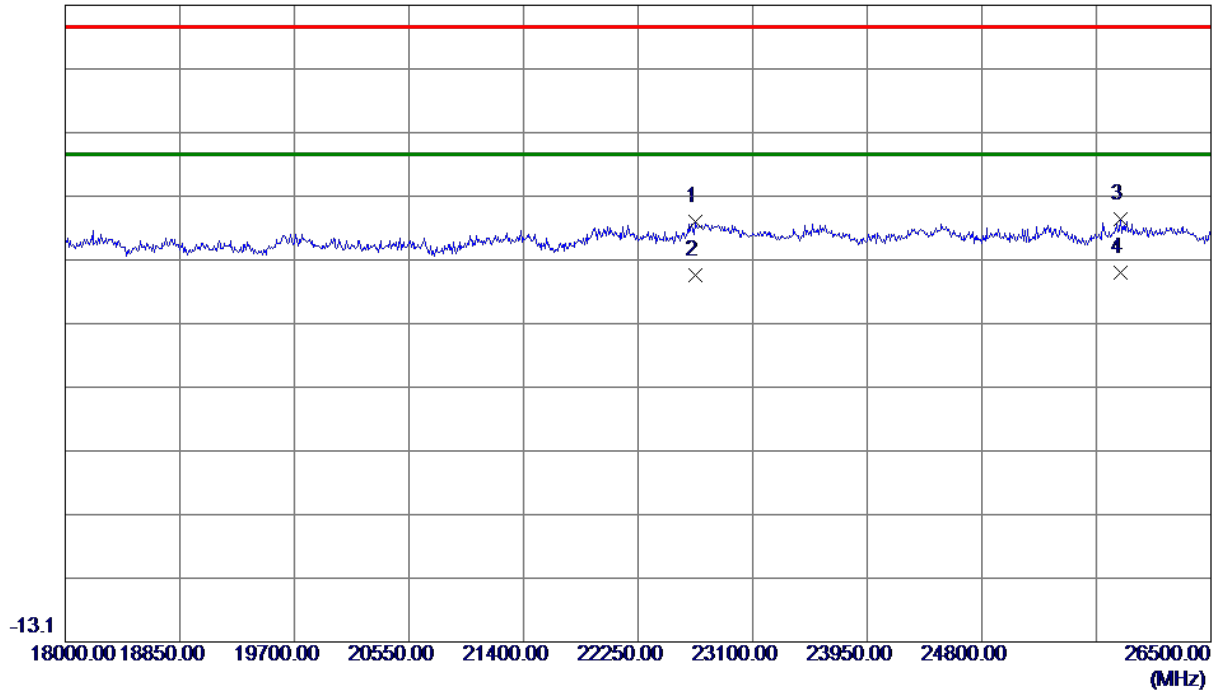
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4904.2200	36.60	2.97	39.57	54.00	-14.43	AVG	
2	4910.9600	46.91	2.99	49.90	74.00	-24.10	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2437 MHz	Polarization	Vertical
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86.9 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	22675.0000	47.83	4.99	52.82	83.50	-30.68	Peak	
2	22675.0000	39.49	4.99	44.48	63.50	-19.02	AVG	
3	25828.5000	47.53	5.68	53.21	83.50	-30.29	Peak	
4 *	25828.5000	39.31	5.68	44.99	63.50	-18.51	AVG	

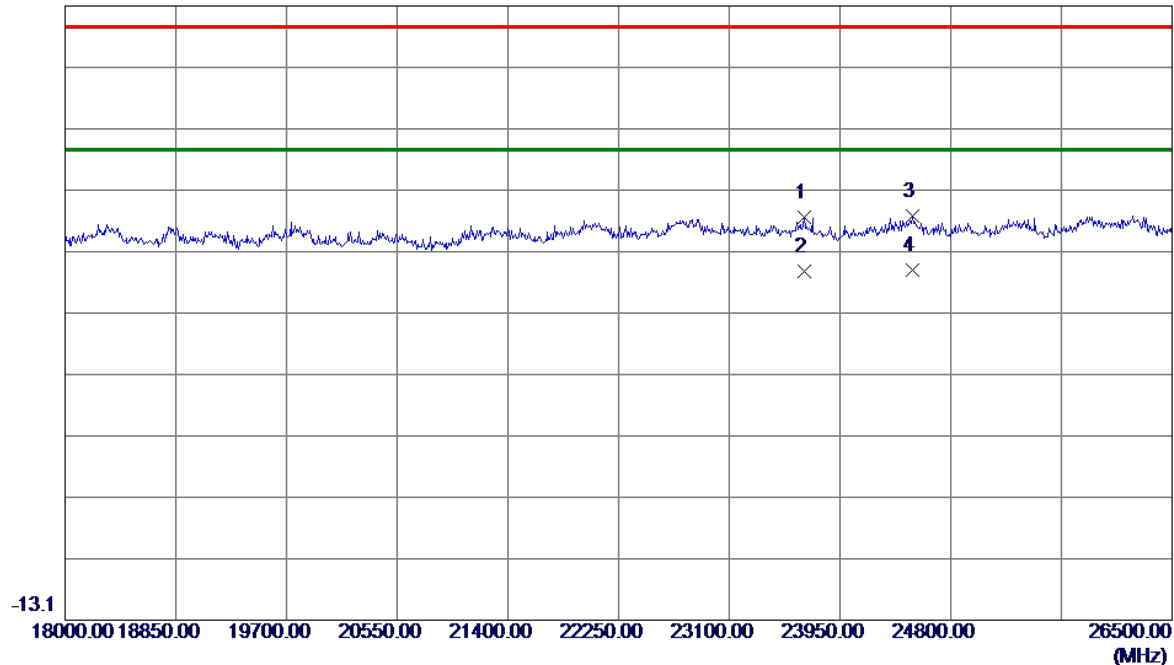
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX G Mode 2437 MHz	Polarization	Horizontal
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86.9 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	23678.0000	47.79	4.66	52.45	83.50	-31.05	Peak	
2	23678.0000	39.13	4.66	43.79	63.50	-19.71	AVG	
3	24511.0000	46.97	5.74	52.71	83.50	-30.79	Peak	
4 *	24511.0000	38.24	5.74	43.98	63.50	-19.52	AVG	

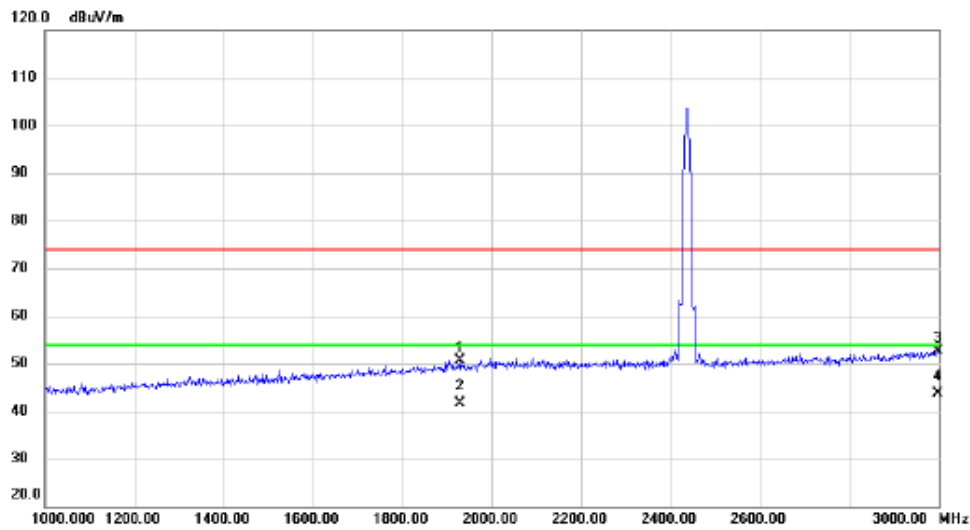
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Worst case

Test Mode	TX B Mode 2437 MHz	Polarization	Vertical
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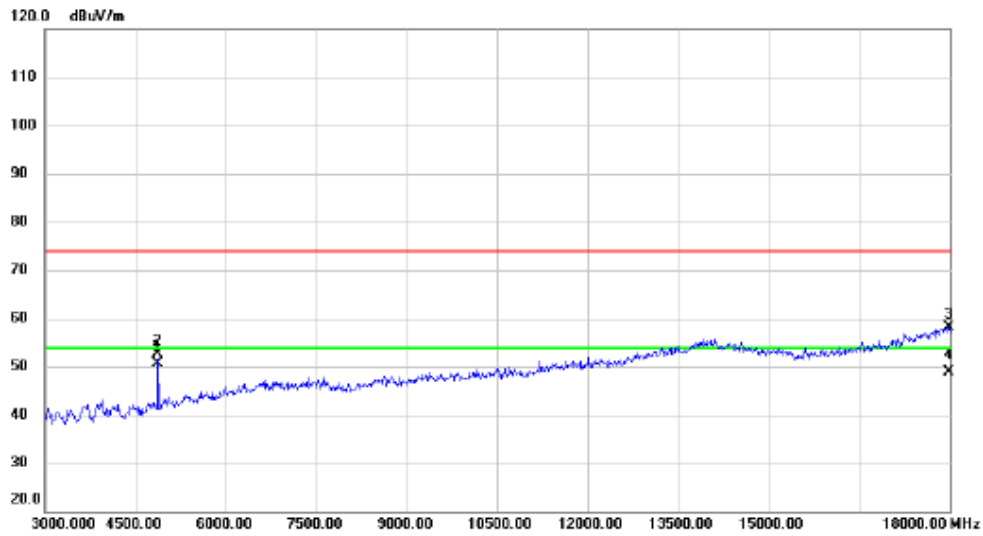
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1930.000	43.68	6.93	50.61	74.00	-23.39	peak	
2		1930.000	34.64	6.93	41.57	54.00	-12.43	AVG	
3		2998.000	42.95	9.64	52.59	74.00	-21.41	peak	
4	*	2998.000	33.98	9.64	43.62	54.00	-10.38	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX B Mode 2437 MHz	Polarization	Vertical
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No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4873.960	47.74	2.87	50.61	54.00	-3.39	AVG	
2		4874.040	49.85	2.87	52.72	74.00	-21.28	peak	
3		17985.000	42.77	15.36	58.13	74.00	-15.87	peak	
4		17985.000	33.59	15.36	48.95	54.00	-5.05	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

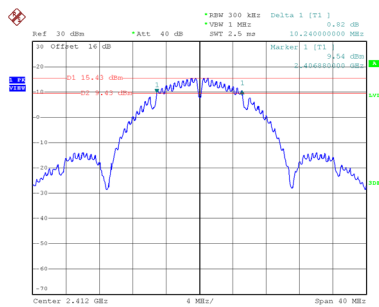
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E - BANDWIDTH

Test Mode	TX B Mode
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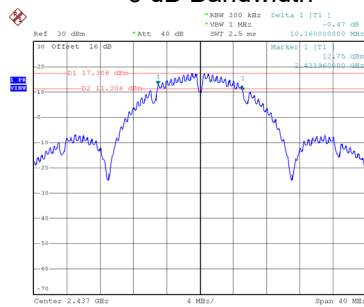
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	10.240	15.680	0.5	Pass
06	2437	10.160	16.960	0.5	Pass
11	2462	10.240	16.640	0.5	Pass

CH01



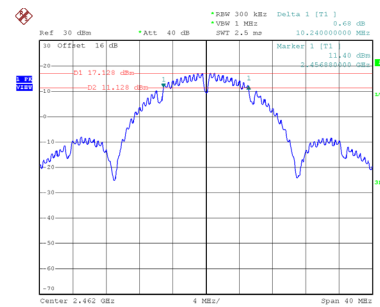
Date: 14.JUN.2026 16:46:13

CH06
6 dB Bandwidth



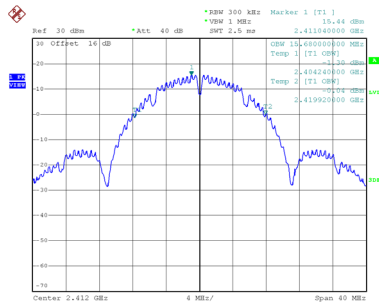
Date: 14.JUN.2026 15:43:11

CH11

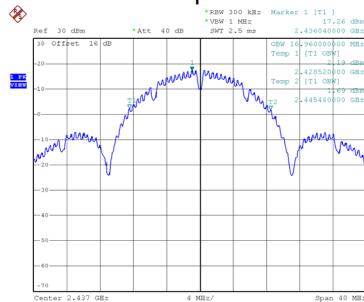


Date: 14.JUN.2026 15:49:05

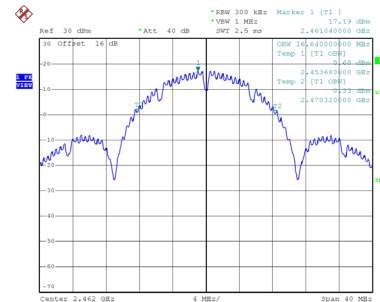
99 % Occupied Bandwidth



Date: 14.JUN.2026 16:46:26



Date: 14.JUN.2026 15:43:24

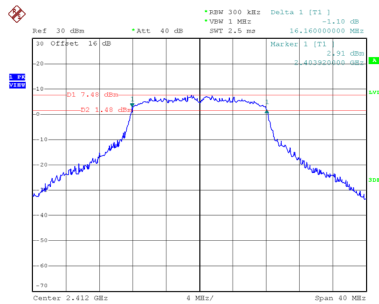


Date: 14.JUN.2026 15:49:18

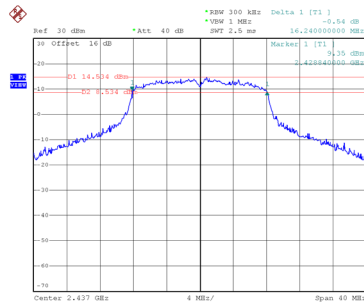
Test Mode	TX G Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.160	17.200	0.5	Pass
06	2437	16.240	18.560	0.5	Pass
11	2462	16.160	18.160	0.5	Pass

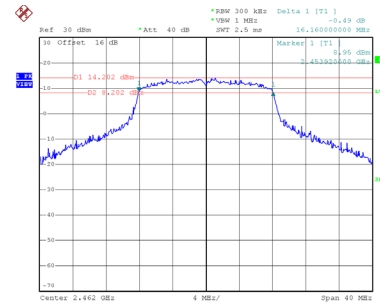
CH01



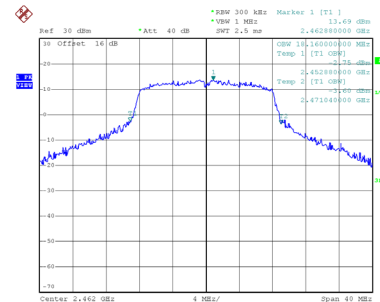
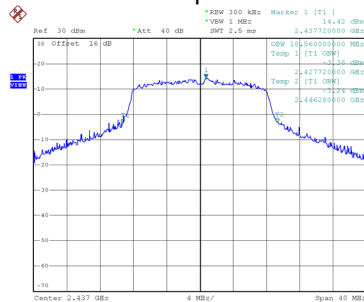
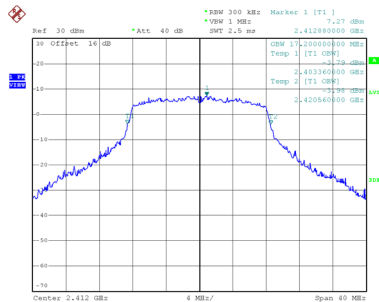
CH06
6 dB Bandwidth



CH11



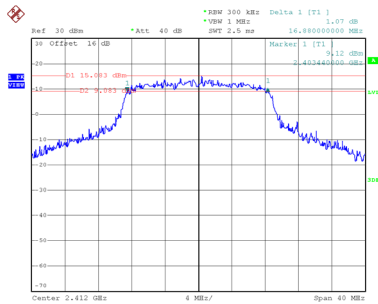
99 % Occupied Bandwidth



Test Mode	TX N(HT20) Mode
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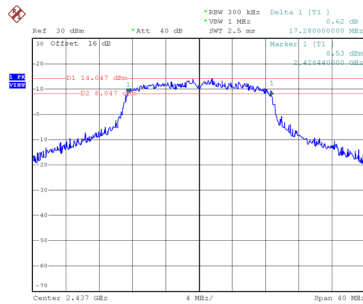
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.880	19.680	0.5	Pass
06	2437	17.280	18.960	0.5	Pass
11	2462	17.200	18.640	0.5	Pass

CH01



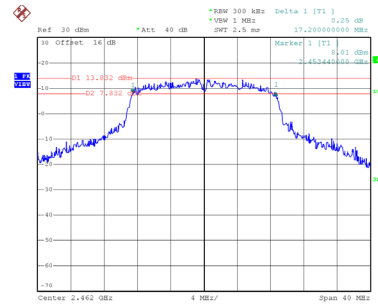
Date: 30.JUN.2026 16:03:44

CH06
6 dB Bandwidth



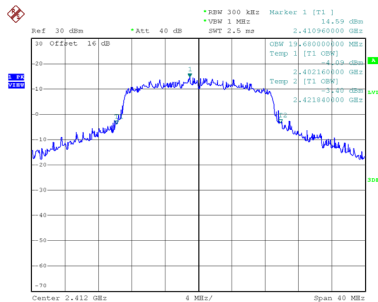
Date: 30.JUN.2026 16:08:15

CH11

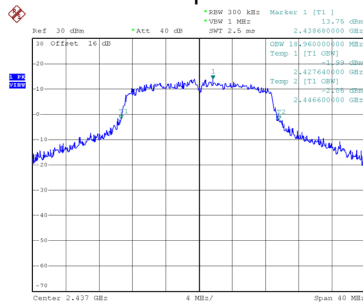


Date: 30.JUN.2026 16:11:35

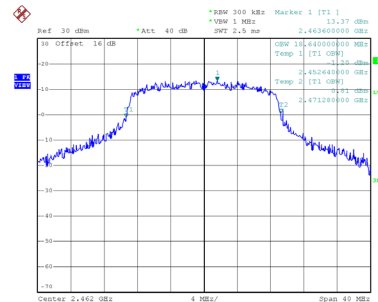
99 % Occupied Bandwidth



Date: 30.JUN.2026 16:03:56



Date: 30.JUN.2026 16:08:27

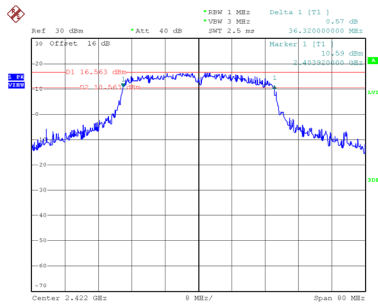


Date: 30.JUN.2026 16:11:48

Test Mode	TX N(HT40) Mode
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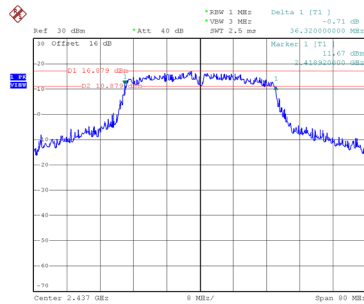
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	36.320	39.040	0.5	Pass
06	2437	36.320	38.400	0.5	Pass
09	2452	35.680	38.880	0.5	Pass

CH03



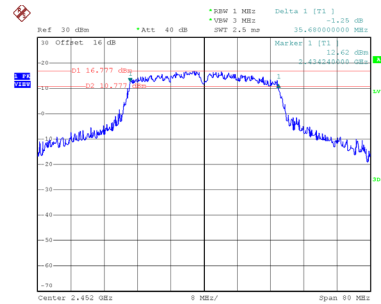
Date: 30.JUN.2026 16:17:41

CH06
6 dB Bandwidth



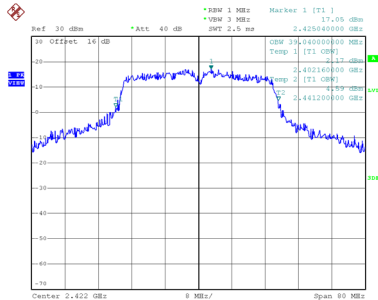
Date: 30.JUN.2026 16:21:38

CH09

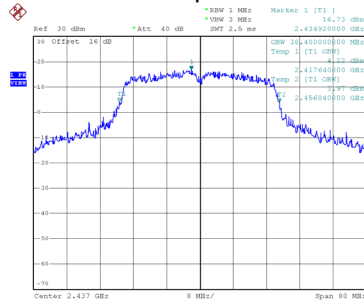


Date: 30.JUN.2026 16:24:13

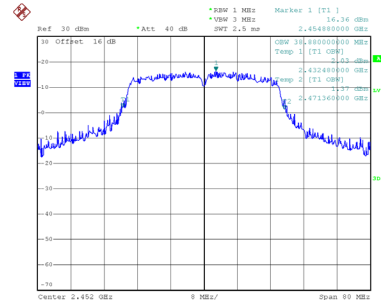
99 % Occupied Bandwidth



Date: 30.JUN.2026 16:17:53



Date: 30.JUN.2026 16:21:50

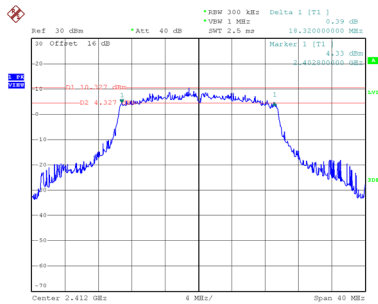


Date: 30.JUN.2026 16:24:26

Test Mode	TX AX(HE20) Mode
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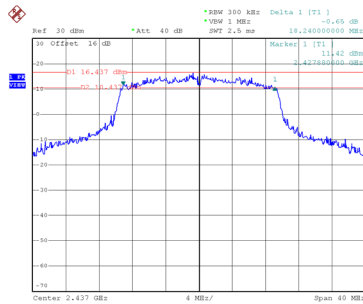
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	18.320	19.200	0.5	Pass
06	2437	18.240	19.600	0.5	Pass
11	2462	18.000	19.600	0.5	Pass

CH01



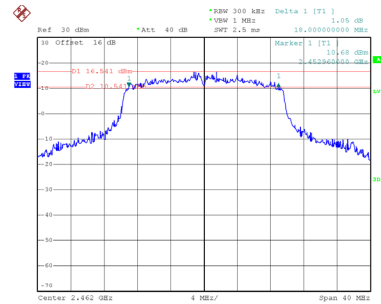
Date: 14.JUN.2026 17:09:42

CH06
6 dB Bandwidth



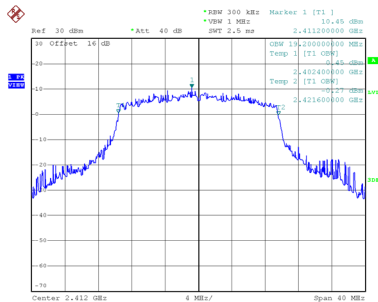
Date: 14.JUN.2026 16:20:21

CH11

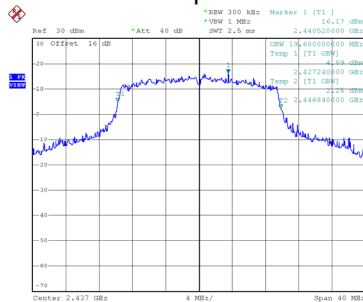


Date: 14.JUN.2026 16:22:04

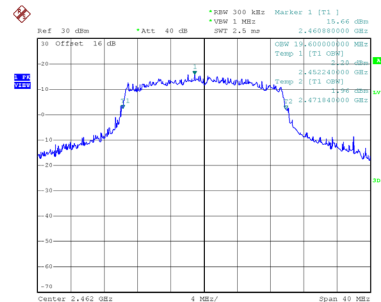
99 % Occupied Bandwidth



Date: 14.JUN.2026 17:09:55



Date: 14.JUN.2026 16:20:34

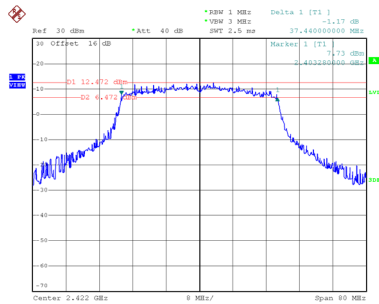


Date: 14.JUN.2026 16:22:17

Test Mode	TX AX(HE40) Mode
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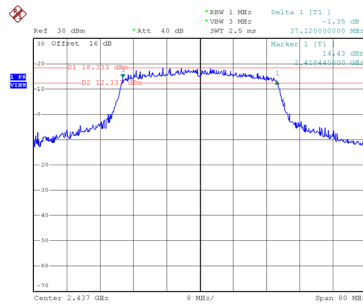
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	37.440	38.720	0.5	Pass
06	2437	37.120	39.520	0.5	Pass
09	2452	37.440	39.360	0.5	Pass

CH03



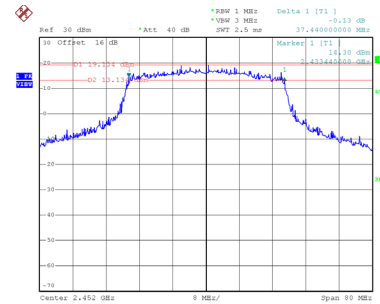
Date: 14.JUN.2026 17:16:09

CH06
6 dB Bandwidth



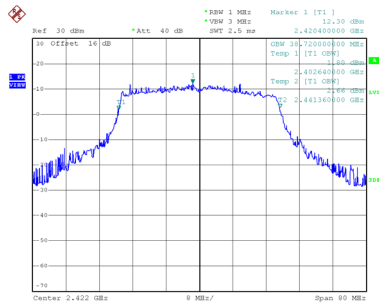
Date: 14.JUN.2026 17:27:20

CH09

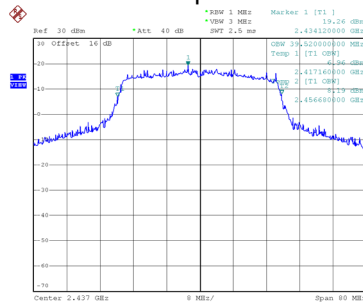


Date: 14.JUN.2026 17:32:22

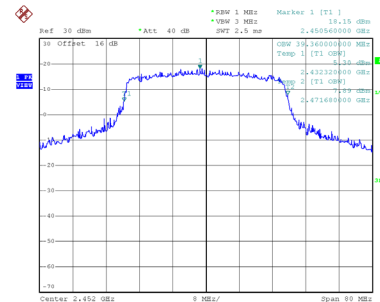
99 % Occupied Bandwidth



Date: 14.JUN.2026 17:16:22



Date: 14.JUN.2026 17:27:34



Date: 14.JUN.2026 17:32:36

APPENDIX F - MAXIMUM OUTPUT POWER

Test Mode	TX B Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.23	0.09	19.32	30.00	1.0000	Pass
06	2437	18.47	0.09	18.56	30.00	1.0000	Pass
11	2462	17.26	0.09	17.35	30.00	1.0000	Pass

Test Mode	TX G Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.48	0.37	14.85	30.00	1.0000	Pass
06	2437	21.07	0.37	21.44	30.00	1.0000	Pass
11	2462	15.28	0.37	15.65	30.00	1.0000	Pass

Test Mode	TX N(HT20) Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.06	0.59	14.65	30.00	1.0000	Pass
06	2437	20.84	0.59	21.43	30.00	1.0000	Pass
11	2462	15.05	0.59	15.64	30.00	1.0000	Pass

Test Mode	TX N(HT40) Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	7.71	1.12	8.83	30.00	1.0000	Pass
06	2437	15.83	1.12	16.95	30.00	1.0000	Pass
09	2452	8.04	1.12	9.16	30.00	1.0000	Pass

Test Mode	TX AX(HE20) Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	13.60	0.39	13.99	30.00	1.0000	Pass
06	2437	20.76	0.39	21.15	30.00	1.0000	Pass
11	2462	14.71	0.39	15.10	30.00	1.0000	Pass

Test Mode	TX AX(HE40) Mode_Ant 1
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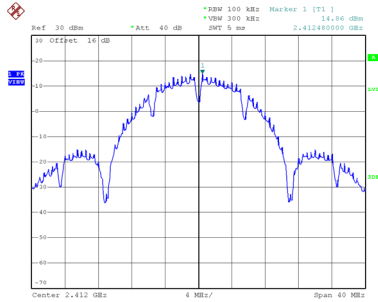
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	7.94	0.74	8.68	30.00	1.0000	Pass
06	2437	15.11	0.74	15.85	30.00	1.0000	Pass
09	2452	10.62	0.74	11.36	30.00	1.0000	Pass

Note: Output power = Measure result + Cable loss

APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

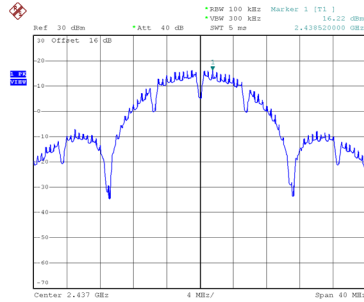
Test Mode TX B Mode_Ant. 1

Reference Level-CH01



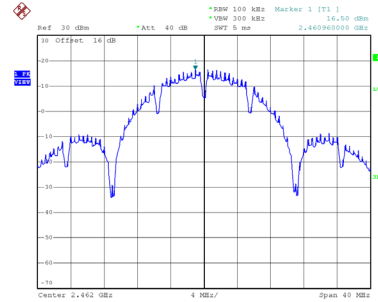
Date: 14.JUN.2026 16:40:07

Reference Level-CH06



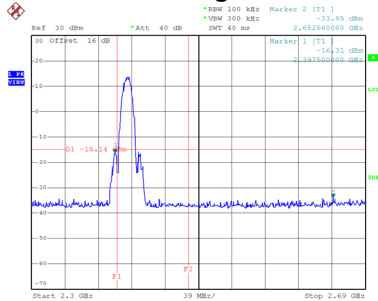
Date: 14.JUN.2026 15:43:48

Reference Level-CH11



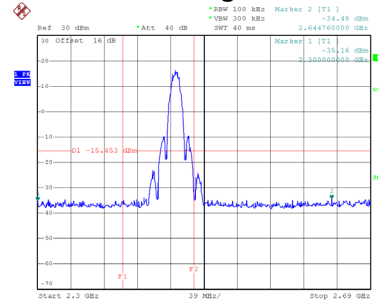
Date: 14.JUN.2026 15:49:43

Bandedge-CH01



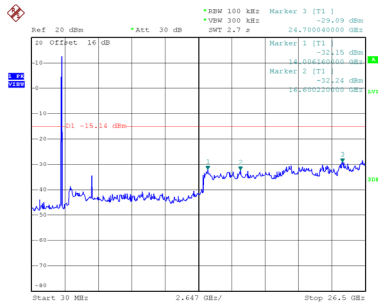
Date: 14.JUN.2026 16:40:20

Bandedge-CH11



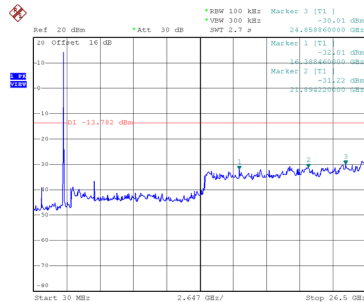
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Harmonic-CH01



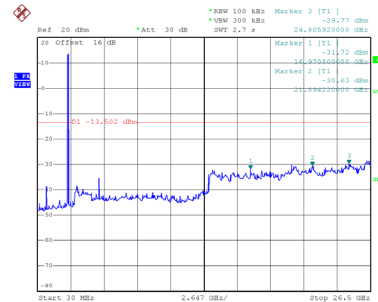
Date: 14.JUN.2026 16:46:52

Harmonic-CH06



Date: 14.JUN.2026 15:44:15

Harmonic-CH11



Date: 14.JUN.2026 15:49:56