



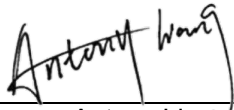
FCC Radio Test Report

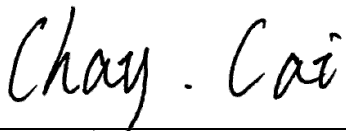
FCC ID: G95EGA228

This report concerns: Original Grant

Project No. : 2401C198D
Equipment : Dual Band WiFi 7 Fiber Gateway
Brand Name : Vantiva
Test Model : FGA228BPLT
Series Model : EGA228BVBV5, EGA228BSAS
Applicant : Vantiva USA LLC
Address : 4855 Peachtree Industrial Blvd, Suite 200 Norcross, GA 30092 U.S.A
Manufacturer : Vantiva USA LLC
Address : 4855 Peachtree Industrial Blvd, Suite 200 Norcross, GA 30092 U.S.A
Factory : FUYU PRECISION COMPONENT CO., LTD.
Address : Lot M1, Lot F and Lot T1, Quang Chau Industrial Zone, Van Trung Ward, Viet Yen Town, Bac Giang Province, Viet Nam
Date of Receipt : Oct. 21, 2024
Date of Test : Oct. 23, 2024 ~ Mar. 11, 2025
Issued Date : Apr. 09, 2025
Report Version : R00
Test Sample : Engineering Sample No.: DG20241021284 for conducted, DG20241021283 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.

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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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REPORT ISSUED HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-1-2401C198D	R00	Original Report.	Apr. 09, 2025	Valid

1. APPLICABLE STANDARDS

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

ANSI C63.10-2013

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

KDB 558074 D01 15.247 Meas Guidance v05r02

KDB 662911 D01 Multiple Transmitter Output v02r01

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 1-2/F, 4/F, Building A, 1-2/F, Building B, 3/F, Building C, No.3, Jinshagang 1st Road, Dalang Town, Dongguan City, 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)
DG-C02	CISPR	150kHz ~ 30MHz	2.88

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB01	CISPR	9kHz ~ 30MHz	2.36

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DG-CB03 (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)
DG-CB03 (3m)	CISPR	1GHz ~ 6GHz	4.08
		6GHz ~ 18GHz	4.62

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB03 (1m)	CISPR	18 ~ 26.5 GHz	3.36

C. Other Measurement:

Test Item	Uncertainty
Bandwidth	0.90 %
Maximum Output Power	1.3 dB
Conducted Spurious Emission	1.9 dB
Power Spectral Density	1.4 dB
Temperature	0.8 °C
Humidity	2.2 %

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	Test Date
AC Power Line Conducted Emissions	25°C	52%	AC 120V/60Hz	Hayden Chen	Nov. 26, 2024
Radiated Emissions-9kHz to 30 MHz	26°C	47%	AC 120V/60Hz	Hayden Chen	Dec. 03, 2024
Radiated Emissions-30MHz to 1000MHz	22°C	50%	AC120V/60Hz	Allen Tong	Dec. 11, 2024
Radiated Emissions-Above 1000MHz	23°C	42%	AC120V/60Hz	Jensen Zhou	Jan. 15, 2025
	22°C	50%	AC120V/60Hz	Allen Tong	Dec. 06, 2024- Dec. 12, 2024
Bandwidth	24°C	49%	AC120V/60Hz	Parker Yang	Dec. 06, 2024
Maximum Output Power	25°C	51-60%	AC120V/60Hz	Meers Zhang Andrew Jiang Steve Zhou	Nov. 29, 2024- Jan. 15, 2025
Conducted Spurious Emissions	24°C	49%	AC120V/60Hz	Parker Yang	Dec. 06, 2024
Power Spectral Density	24°C	49%	AC120V/60Hz	Parker Yang	Dec. 06, 2024

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	Dual Band WiFi 7 Fiber Gateway
Brand Name	Vantiva
Test Model	FGA228BPLT
Series Model	EGA228BVBV5, EGA228BSAS
Model Difference(s)	EGA228BVBV5 has only one less optical port compared to FGA228BPLT, EGA228BSAS and EGA228BVBV5 market purpose only, identical except for model name.
Software Version	R 23.2.a.546
Hardware Version	FGR
Power Source	DC Voltage supplied from AC adapter. Model: ADS-36LE-12 12030EPCU-L
Power Rating	I/P: 100-120V ~ 50/60Hz Max. 0.8A O/P: 12V --- 2.5A
Operation Frequency	2412 MHz ~ 2462 MHz
Modulation Type	IEEE 802.11b: DSSS IEEE 802.11g: OFDM IEEE 802.11n: OFDM IEEE 802.11ax: OFDMA IEEE 802.11be: 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 600 Mbps IEEE 802.11ax: up to 1147.2 Mbps IEEE 802.11be: up to 1376 Mbps
Maximum Output Power Non Beamforming	IEEE 802.11n(HT20): 27.54 dBm (0.5675 W)
Maximum Output Power Beamforming	IEEE 802.11n(HT20): 26.58 dBm (0.4550 W)

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.

2. Channel List:

CH01 - CH11 for IEEE 802.11b, IEEE 802.11g, IEEE 802.11n(HT20), IEEE 802.11ax(HE20), IEEE 802.11be(EHT20)							
CH03 - CH09 for IEEE 802.11n(HT40), IEEE 802.11ax(HE40), IEEE 802.11be(EHT40)							
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		N/A	PCB	N/A	3.4
2		N/A	PCB	N/A	3.0
3		N/A	PCB	N/A	4.1
4		N/A	PCB	N/A	4.1

Note:

1) For CDD: The directional gain is 1.01.

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;
 G_k is the gain in dBi of the k th antenna.

2) For TX BF: The beamforming directional gain is 6.41. So the power limit is $30-(6.41-6)=29.59$.

4. Table for Antenna Configuration:
For Non Beamforming:

Operating Mode	TX Mode	4TX
IEEE 802.11b		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11g		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11n(HT20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11n(HT40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11ax(HE20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11ax(HE40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)

For Beamforming:

Operating Mode	TX Mode	4TX
IEEE 802.11n(HT20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11n(HT40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11ax(HE20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11ax(HE40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)

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 BE(EHT20) Mode Channel 01/06/11
Mode 6	TX BE(EHT40) Mode Channel 03/06/09
Mode 7	TX N(HT20) 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 N(HT20) Mode Channel 06

Radiated emissions test - Below 1GHz	
Final Test Mode	Description
Mode 7	TX N(HT20) Mode Channel 06

Radiated emissions test- Above 1GHz	
Final Test 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 BE(EHT20) Mode Channel 01/06/11
Mode 6	TX BE(EHT40) Mode Channel 03/06/09

Conducted test	
Final Test 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 BE(EHT20) Mode Channel 01/06/11
Mode 6	TX BE(EHT40) 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 TX N(HT20) 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 above 1 GHz test, the polarization of Vertical and Horizontal are evaluated, the worst case is recorded.
- (5) For radiated emission Harmonic 18-26.5GHz test, only tested the worst case and recorded.
- (6) The measurements for Output Power are tested, the Non Beamforming and Beamforming are recorded in the report. The worst case is Non Beamforming and only the worst case is documented for other test items.
- (7) EHT20/EHT40 covers HE20/HE40, due to same modulation (in full RU). The power setting for 802.11ax HE20/HE40 are the same or lower than 802.11be EHT20/EHT40.

3.3 PARAMETERS OF TEST SOFTWARE

Non Beamforming

Test Software Version	IPOP V4.1		
Frequency (MHz)	2412	2437	2462
IEEE 802.11b	36	41	40
IEEE 802.11g	39	41	38
IEEE 802.11n(HT20)	37	43	36
IEEE 802.11be(EHT20)	36	42	35
Frequency (MHz)	2422	2437	2452
IEEE 802.11n(HT40)	34	38	34
IEEE 802.11be(EHT40)	34	39	35

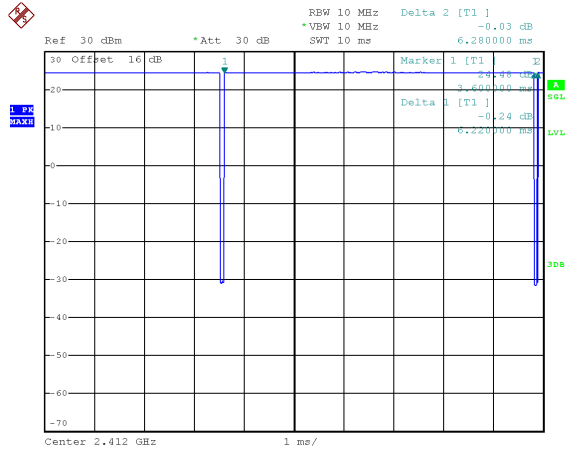
Beamforming

Test Software Version	IPOP V4.1		
Frequency (MHz)	2412	2437	2462
IEEE 802.11n(HT20)	36	41	35
IEEE 802.11be(EHT20)	35	41	34
Frequency (MHz)	2422	2437	2452
IEEE 802.11n(HT40)	33	37	33
IEEE 802.11be(EHT40)	33	38	34

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.

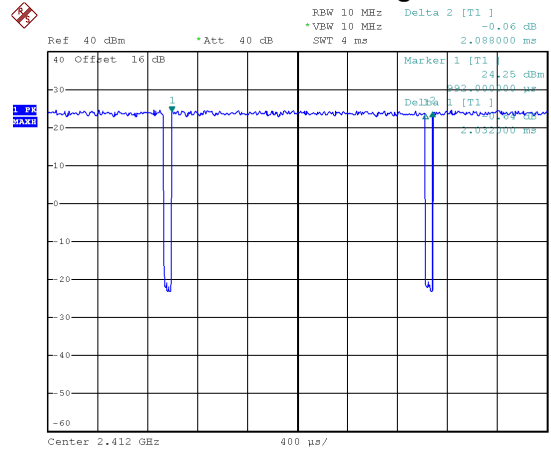
IEEE 802.11b



Date: 29.NOV.2024 11:21:27

Duty cycle = 6.220 ms / 6.280 ms = 99.04%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.00$

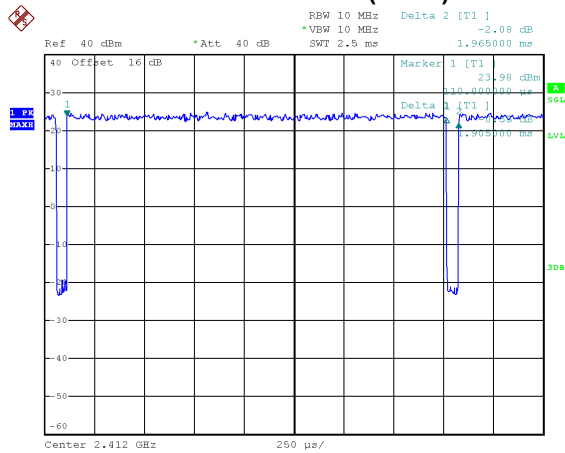
IEEE 802.11g



Date: 29.NOV.2024 11:21:46

Duty cycle = 2.032 ms / 2.088 ms = 97.32%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.12$

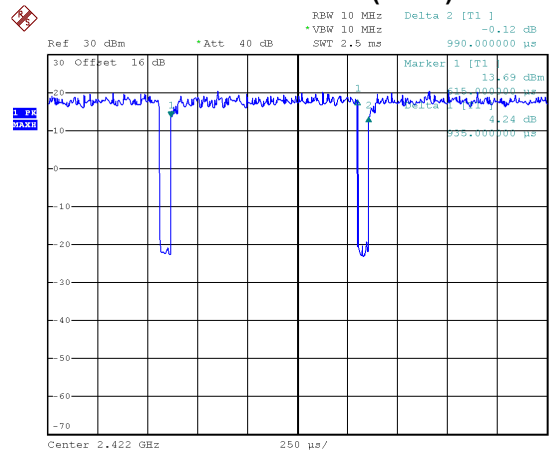
IEEE 802.11n(HT20)



Date: 29.NOV.2024 11:22:01

Duty cycle = 1.905 ms / 1.965 ms = 96.95%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.13$

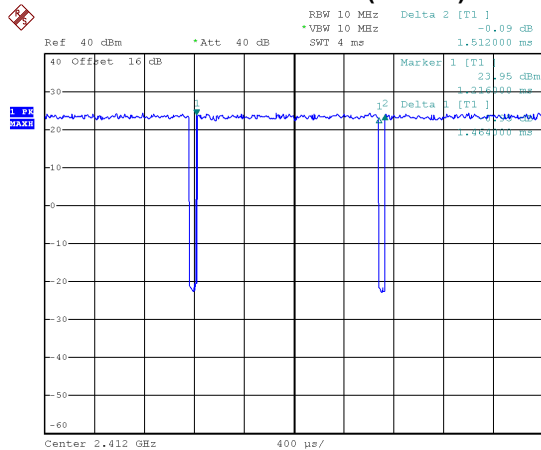
IEEE 802.11n(HT40)



Date: 29.NOV.2024 11:26:44

Duty cycle = 0.935 ms / 0.990 ms = 94.44%
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.25$

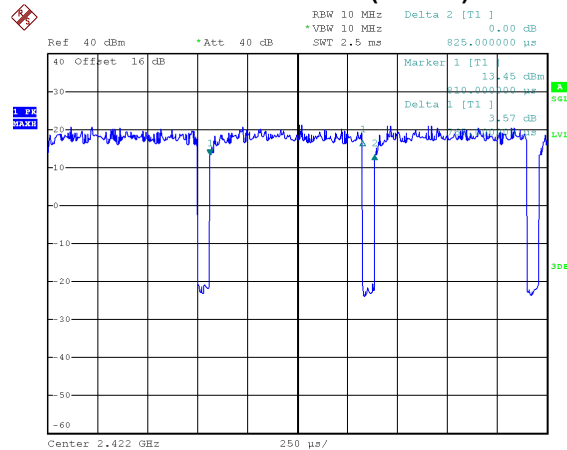
IEEE 802.11be(EHT20)



Date: 29.NOV.2024 11:22:58

Duty cycle = 1.464 ms / 1.512 ms = 96.83%
Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.14$

IEEE 802.11be(EHT40)



Date: 29.NOV.2024 11:23:30

Duty cycle = 0.765 ms / 0.825 ms = 92.73%
Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.33$

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 1 kHz.

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 492 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 525 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 1070 Hz.

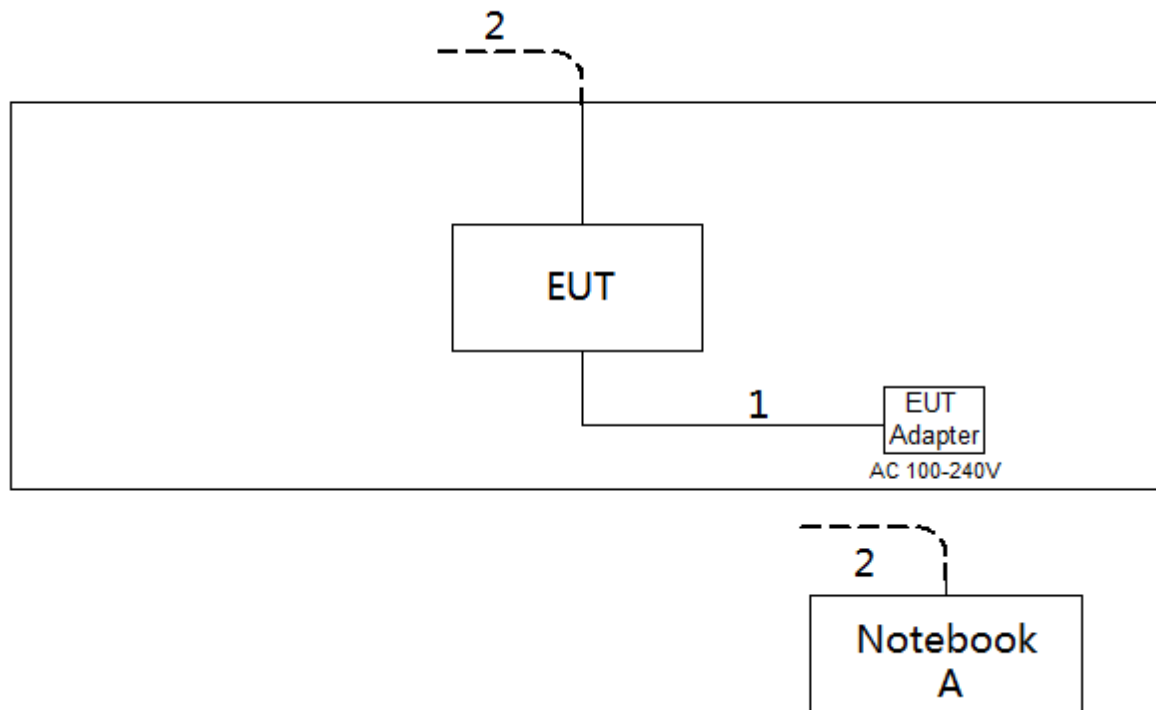
For IEEE 802.11be(EHT20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 683 Hz.

For IEEE 802.11be(EHT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1307 Hz.

3.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
A	Notebook	Honor	14SER5 3500	N/A

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	DC Cable	NO	NO	1.5m
2	RJ45 Cable	NO	NO	10m

3.7 CUSTOMER INFORMATION DESCRIPTION

- 1) The antenna gain, directional gain and beamforming directional gain are 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 (dB μ V)	
	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.

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.

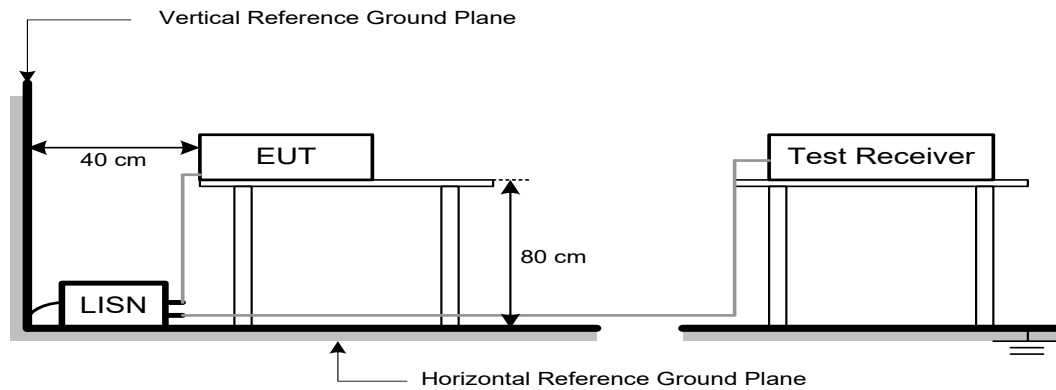
The following table is the setting of the receiver:

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 4)	63.5 (Note 4)

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)

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

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

- a. 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)
- b. 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)
- c. 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.
- d. 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).
- e. 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.
- f. 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.
- g. 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)
- h. 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)
- i. 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

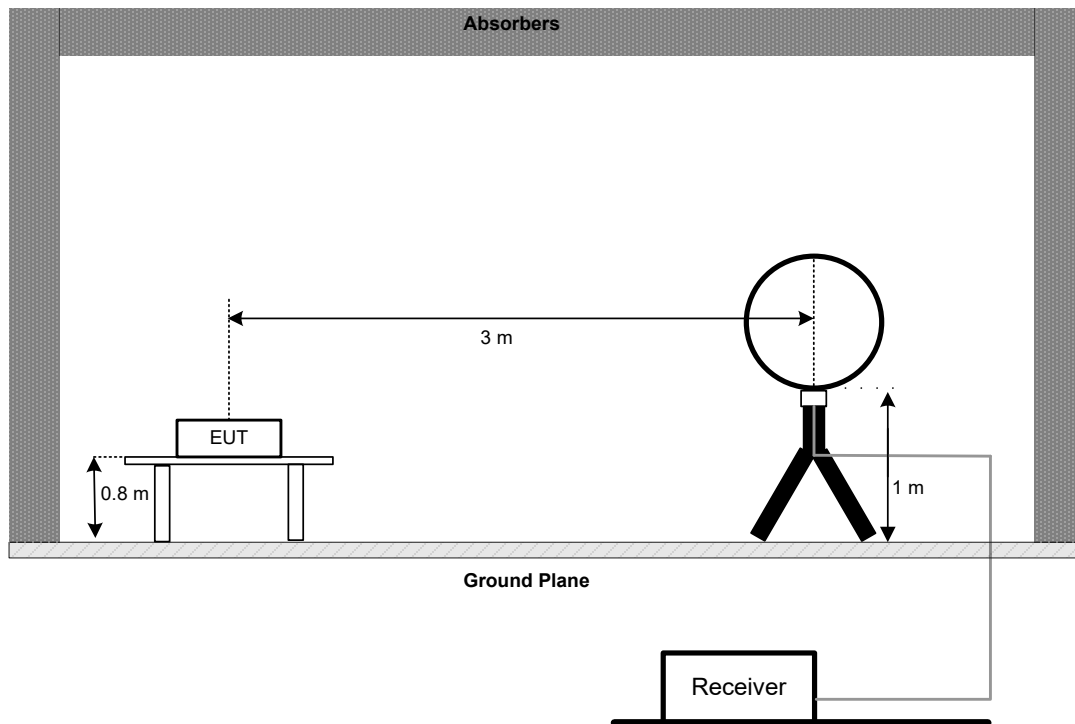
Receiver Parameters	Setting
Start ~ Stop Frequency	9 kHz~90 kHz for PK/AVG detector
Start ~ Stop Frequency	90 kHz~110 kHz for QP detector
Start ~ Stop Frequency	110 kHz~490 kHz for PK/AVG detector
Start ~ Stop Frequency	490 kHz~30 MHz for QP detector
Start ~ Stop Frequency	30 MHz~1000 MHz for QP detector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

5.3 DEVIATION FROM TEST STANDARD

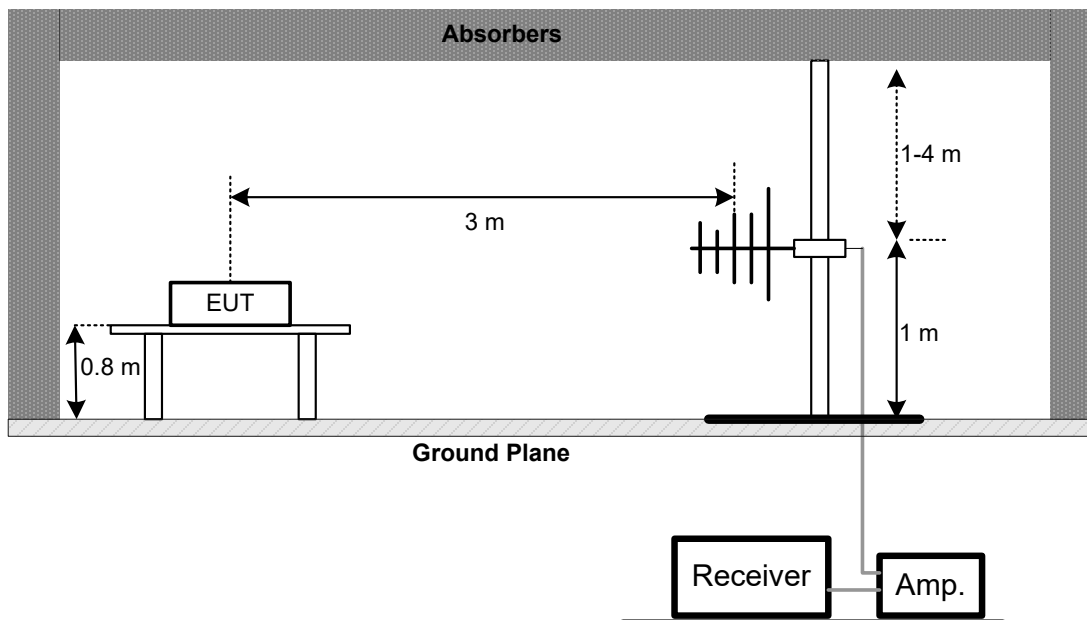
No deviation.

5.4 TEST SETUP

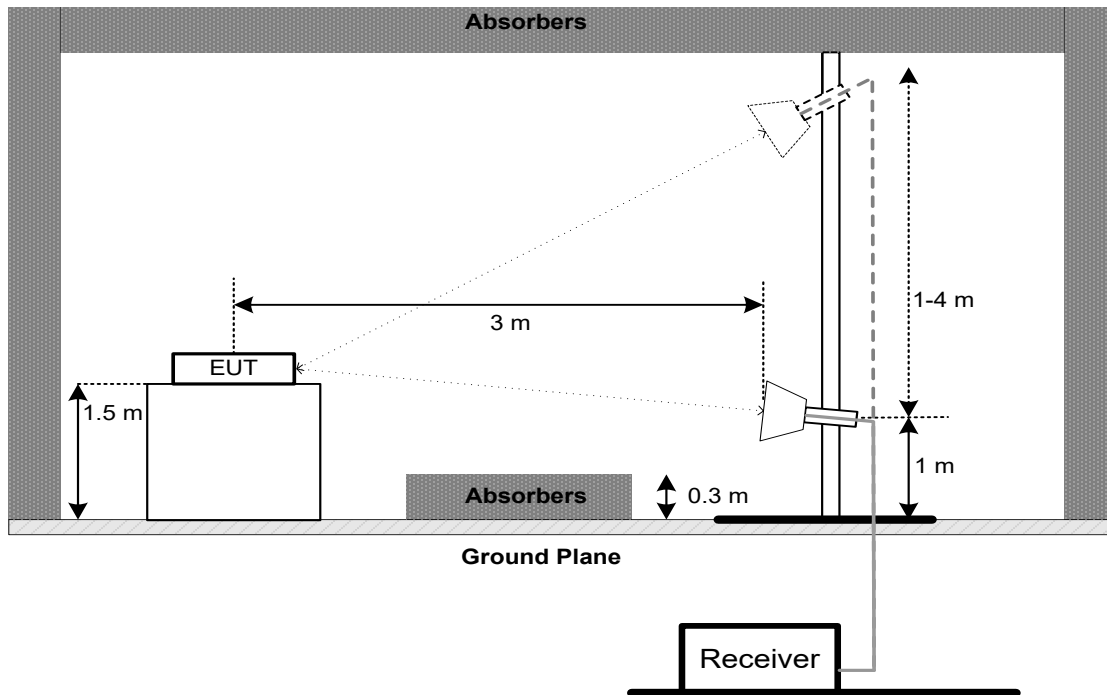
9 kHz to 30 MHz



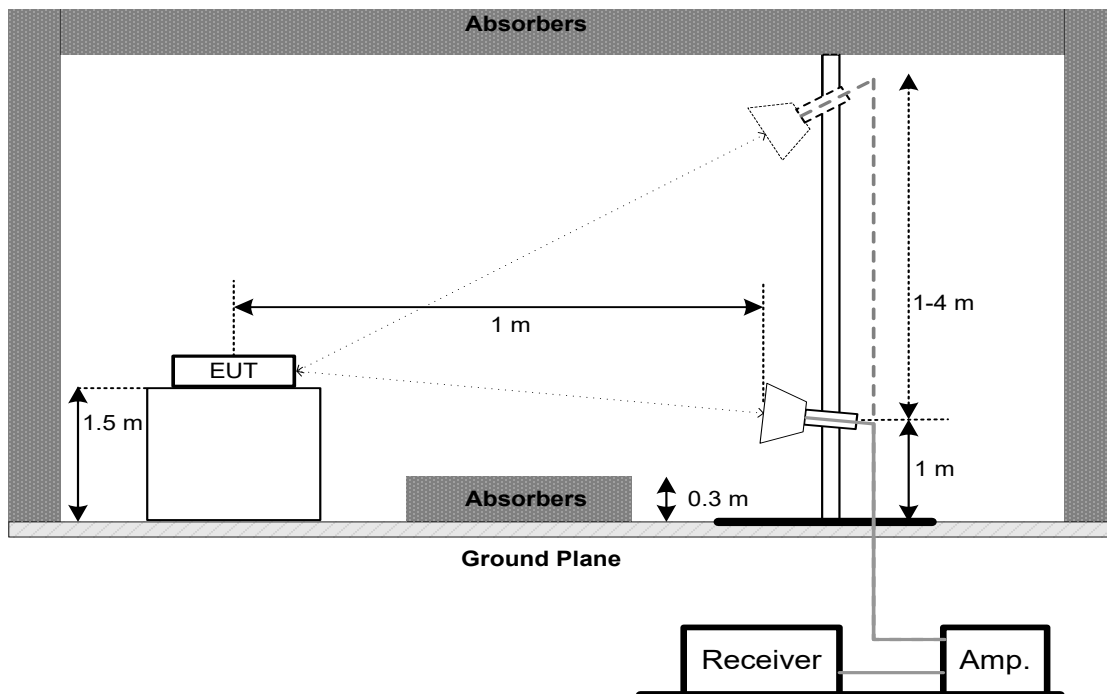
30 MHz to 1 GHz



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 Frequency	> Measurement Bandwidth
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

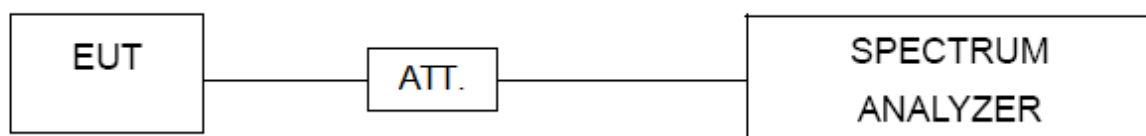
For 99% Emission Bandwidth:

Spectrum Parameters	Setting
Span Frequency	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

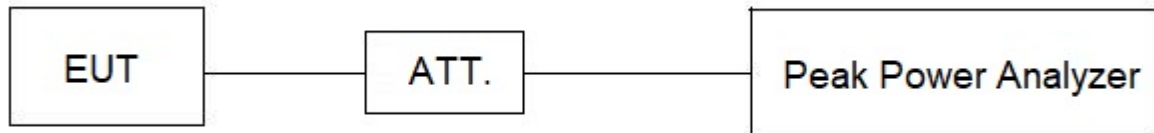
7.2 TEST PROCEDURE

- 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 C63.10-2013 and FCC KDB 662911 D01 v02r01 Multiple Transmitter Output.

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

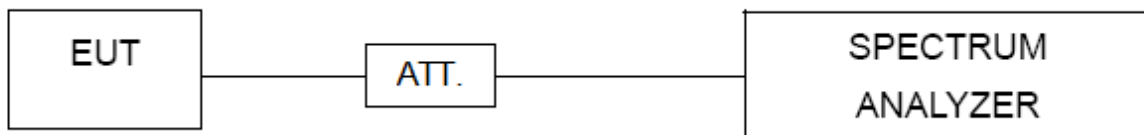
- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- The following table is the setting of the spectrum analyzer:

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 Frequency	25 MHz (20 MHz) / 60 MHz (40 MHz)
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					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	EMI TEST RECEIVER	R&S	ESCI	100382	Dec. 22, 2024
2	TWO-LINE V-NETWORK	R&S	ENV216	101447	Dec. 22, 2024
3	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
4	Cable	N/A	SFT205-NMNM-9M -001	9M	Nov. 11, 2025
5	643 Shield Room	ETS	6*4*3	N/A	N/A

Radiated Emissions - 9 kHz to 30 MHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Active Loop Antenna	Schwarzbeck	FMZB 1513-60B	1513-60 B-034	Mar. 30, 2025
2	MXE EMI Receiver	Keysight	N9038A	MY56400091	Dec. 22, 2024
3	Cable	N/A	RW4950-3.8A-NMS M-1.5	N/A	Nov. 12, 2025
4	Cable	N/A	LMR400-NMNM-8 M	N/A	Nov. 12, 2025
5	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
6	966 Chamber room	ETS	9*6*6	N/A	May 16, 2025

Radiated Emissions - 30 MHz to 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	01462	Dec. 13, 2024
2	Attenuator	EMC INSTRUMENT	EMCI-N-6-06	AT-06009	Dec. 13, 2024
3	Preamplifier	EMC INSTRUMENT	EMC001330	980998	May 31, 2025
4	Cable	RegalWay	LMR400-NMNM-12 .5m	N/A	Jun. 06, 2025
5	Cable	RegalWay	LMR400-NMNM-3 m	N/A	Jun. 06, 2025
6	Cable	RegalWay	LMR400-NMNM-0. 5m	N/A	Jun. 06, 2025
7	Receiver	Agilent	N9038A	MY52130039	Dec. 22, 2024
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 16, 2025

Radiated Emissions - 1 GHz to 18 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Receiver	Agilent	N9038A	MY52130039	Dec. 22, 2024
2	Double Ridged Guide Antenna	ETS	3115	75789	Jun. 15, 2025
3	Cable	RegalWay	RWLP50-4.0A-NM RASM-2.5M	N/A	Jul. 03, 2025
4	Cable	RegalWay	RWLP50-4.0A-NM RASMRA-0.8M	N/A	Jul. 03, 2025
5	966 Chamber room	CM	9*6*6	N/A	May 19, 2025
6	Attenuator	Talent Microwave	TA10A2-S-18	N/A	N/A
7	Filter	STI	STI15-9912	N/A	May 31, 2025
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	Preamplifier	EMC INSTRUMENT	EMC118A45SE	980888	Oct. 29, 2025
11	Cable	RegalWay	RWLP50-4.0A-SMS M-12.5M	N/A	Jul. 03, 2025

Radiated Emissions - Above 18 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	EXA Spectrum Analyzer	Keysight	N9010A	MY55150209	Aug. 20, 2025
2	Preamplifier	EMC INSTRUMENT	EMC184045SE	980905	Oct. 29, 2025
3	Cable	RegalWay	RWLP50-2.6A-2.92 M2.92M-1.1M	N/A	Jul. 25, 2025
4	Cable	Tonscend	HF160-KMKM-3M	N/A	Jul. 25, 2025
5	Broad-Band Horn Antenna	Schwarzbeck	BBHA9170(3m)	9170-319	Jun. 16, 2025
6	966 Chamber room	CM	9*6*6	N/A	May 19, 2025
7	Positioning Controller	MF	MF-7802	N/A	N/A
8	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Bandwidth & Conducted Spurious Emissions & Power Spectral Density					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP38	100852	May 31, 2025
2	Measurement Software	BTL	BTL Conducted Test	N/A	N/A
3	Isolation attenuator	Z-Link	ASMA-16-18-2W	N/A	N/A

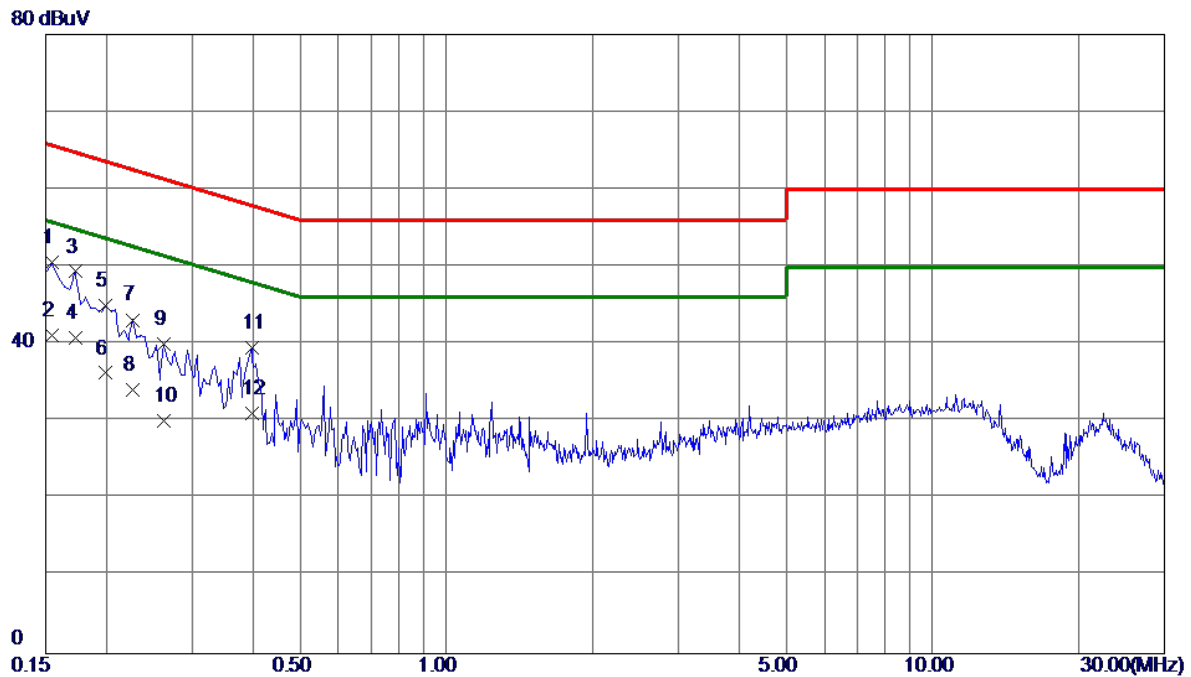
Maximum Output Power					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Peak Power Analyzer	Keysight	8990B	MY51000506	May 31, 2025
2	Wideband power sensor	Keysight	N1923A	MY58310004	May 31, 2025
3	Isolation attenuator	Z-Link	ASMA-10-18-2W	N/A	N/A

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 N(HT20) Mode Channel 06	Phase	Line
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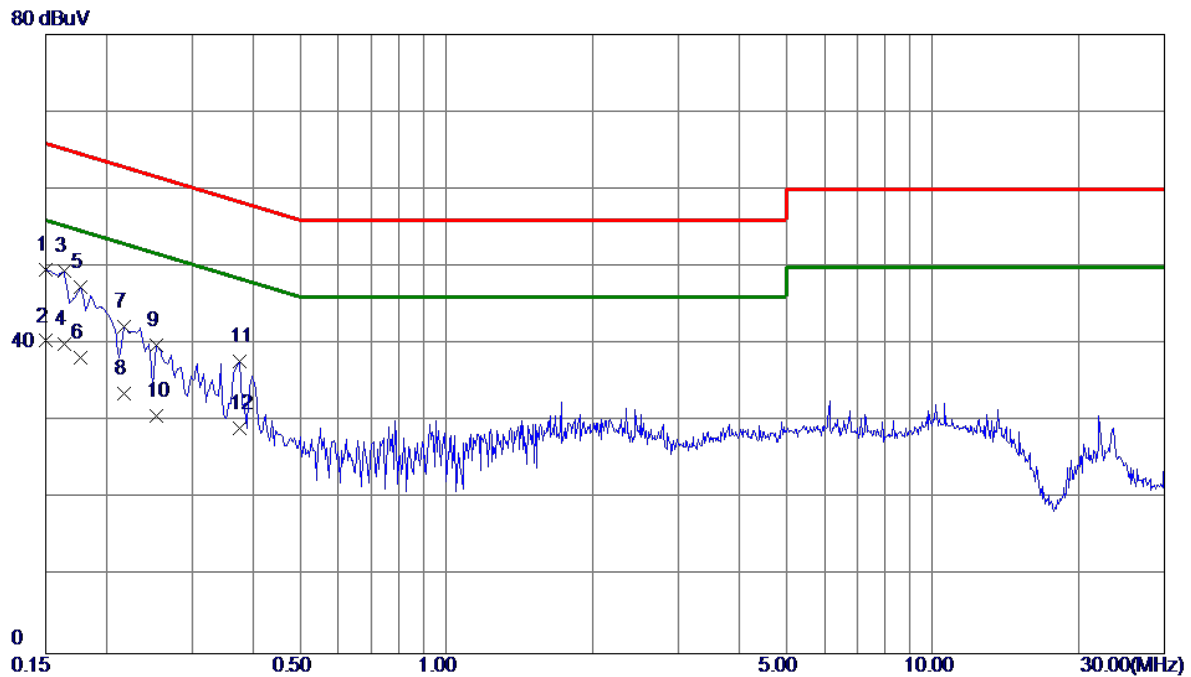


No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1545	40.67	9.93	50.60	65.75	-15.15	QP	
2	0.1545	31.20	9.93	41.13	55.75	-14.62	AVG	
3	0.1725	39.43	9.93	49.36	64.84	-15.48	QP	
4 *	0.1725	30.90	9.93	40.83	54.84	-14.01	AVG	
5	0.1995	35.07	9.94	45.01	63.63	-18.62	QP	
6	0.1995	26.30	9.94	36.24	53.63	-17.39	AVG	
7	0.2265	33.14	9.98	43.12	62.58	-19.46	QP	
8	0.2265	24.10	9.98	34.08	52.58	-18.50	AVG	
9	0.2625	29.97	10.04	40.01	61.35	-21.34	QP	
10	0.2625	20.10	10.04	30.14	51.35	-21.21	AVG	
11	0.3975	29.23	10.34	39.57	57.91	-18.34	QP	
12	0.3975	20.70	10.34	31.04	47.91	-16.87	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode Channel 06	Phase	Neutral
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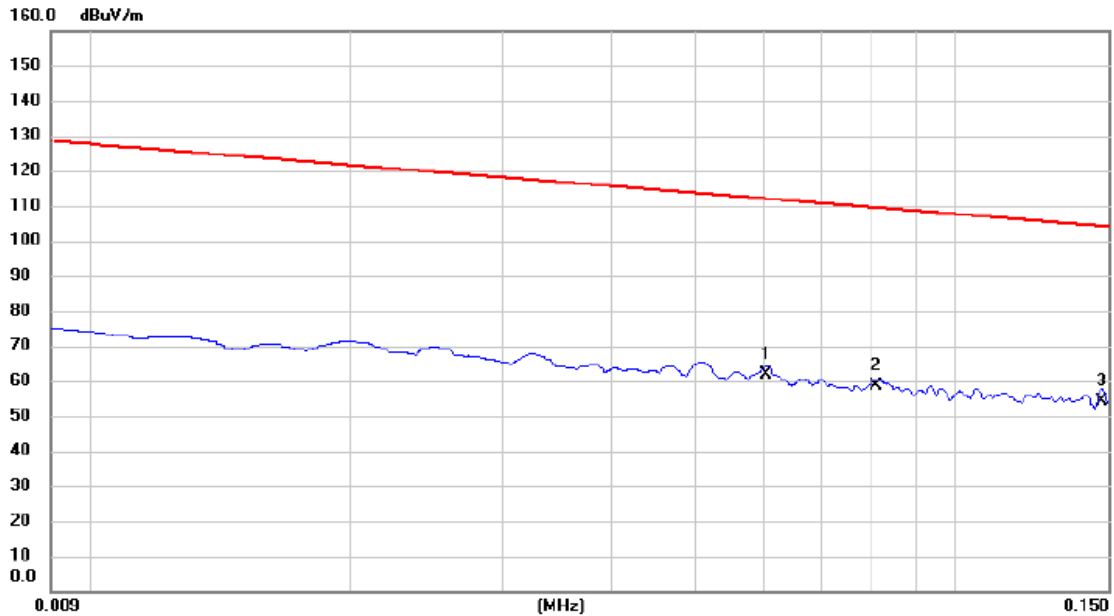
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1500	39.76	9.90	49.66	66.00	-16.34	QP	
2	0.1500	30.50	9.90	40.40	56.00	-15.60	AVG	
3	0.1635	39.60	9.89	49.49	65.28	-15.79	QP	
4 *	0.1635	30.10	9.89	39.99	55.28	-15.29	AVG	
5	0.1770	37.52	9.89	47.41	64.63	-17.22	QP	
6	0.1770	28.40	9.89	38.29	54.63	-16.34	AVG	
7	0.2175	32.36	9.93	42.29	62.91	-20.62	QP	
8	0.2175	23.60	9.93	33.53	52.91	-19.38	AVG	
9	0.2535	29.80	9.99	39.79	61.64	-21.85	QP	
10	0.2535	20.70	9.99	30.69	51.64	-20.95	AVG	
11	0.3750	27.46	10.26	37.72	58.39	-20.67	QP	
12	0.3750	18.89	10.26	29.15	48.39	-19.24	AVG	

REMARKS:

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

APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ

Test Mode	TX N(HT20) Mode Channel 06	Polarization	Ant 0°
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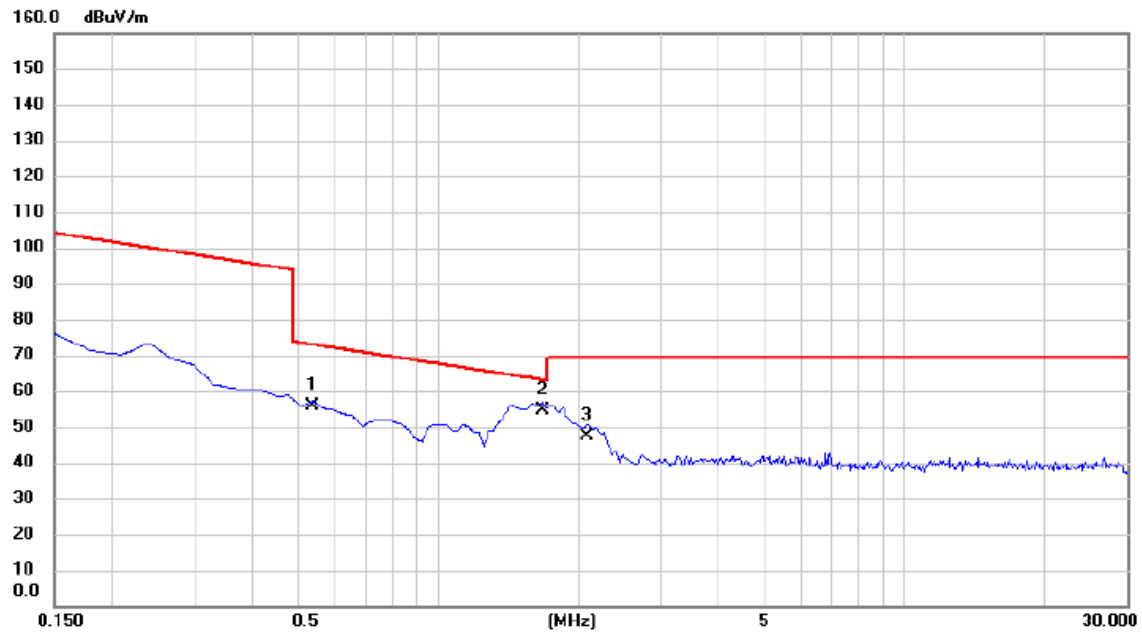


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.0605	40.43	21.27	61.70	111.97	-50.27	AVG	
2		0.0808	37.26	21.34	58.60	109.46	-50.86	AVG	
3	*	0.1476	33.03	21.27	54.30	104.23	-49.93	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode Channel 06	Polarization	Ant 0°
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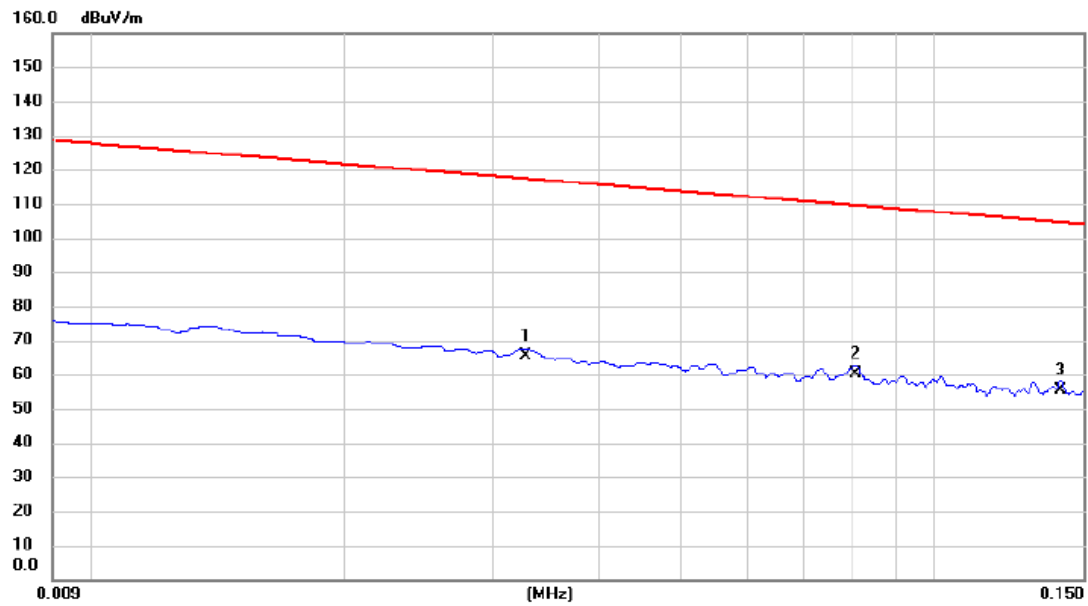
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	0.5380	34.54	21.07	55.61	72.99	-17.38	QP	
2 *	1.6723	33.47	21.14	54.61	63.14	-8.53	QP	
3	2.0902	26.46	21.11	47.57	69.54	-21.97	QP	

REMARKS:

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

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

Test Mode	TX N(HT20) Mode Channel 06	Polarization	Ant 90°
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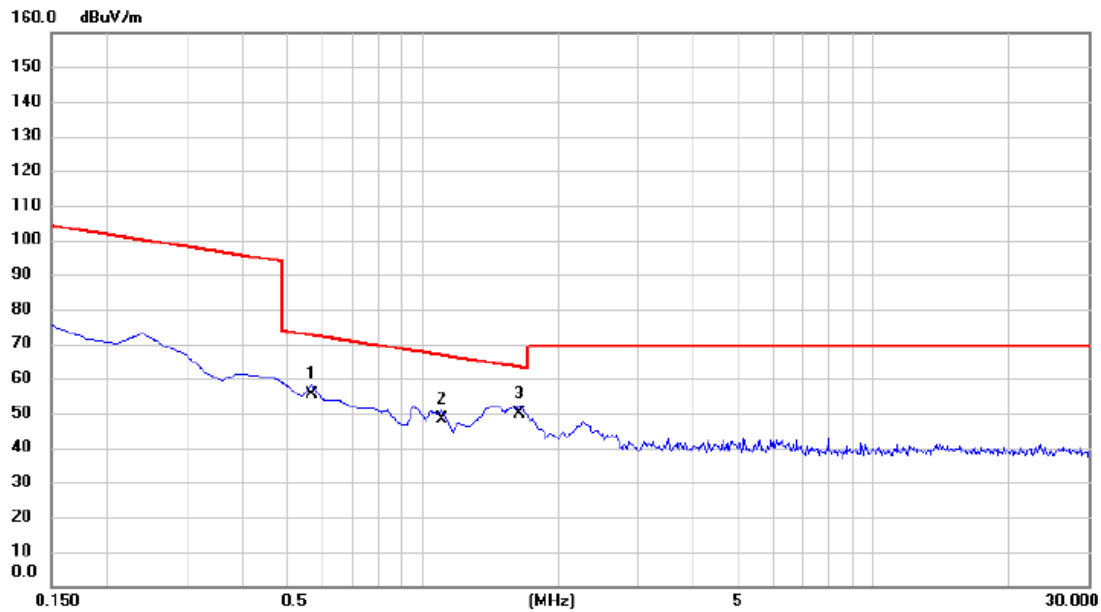
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.0328	44.34	21.15	65.49	117.29	-51.80	AVG	
2		0.0806	38.68	21.34	60.02	109.48	-49.46	AVG	
3	*	0.1410	34.25	21.28	55.53	104.62	-49.09	AVG	

REMARKS:

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

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

Test Mode	TX N(HT20) 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		0.5678	34.25	21.08	55.33	72.52	-17.19	QP	
2		1.1050	27.15	21.19	48.34	66.74	-18.40	QP	
3	*	1.6425	28.61	21.15	49.76	63.29	-13.53	QP	

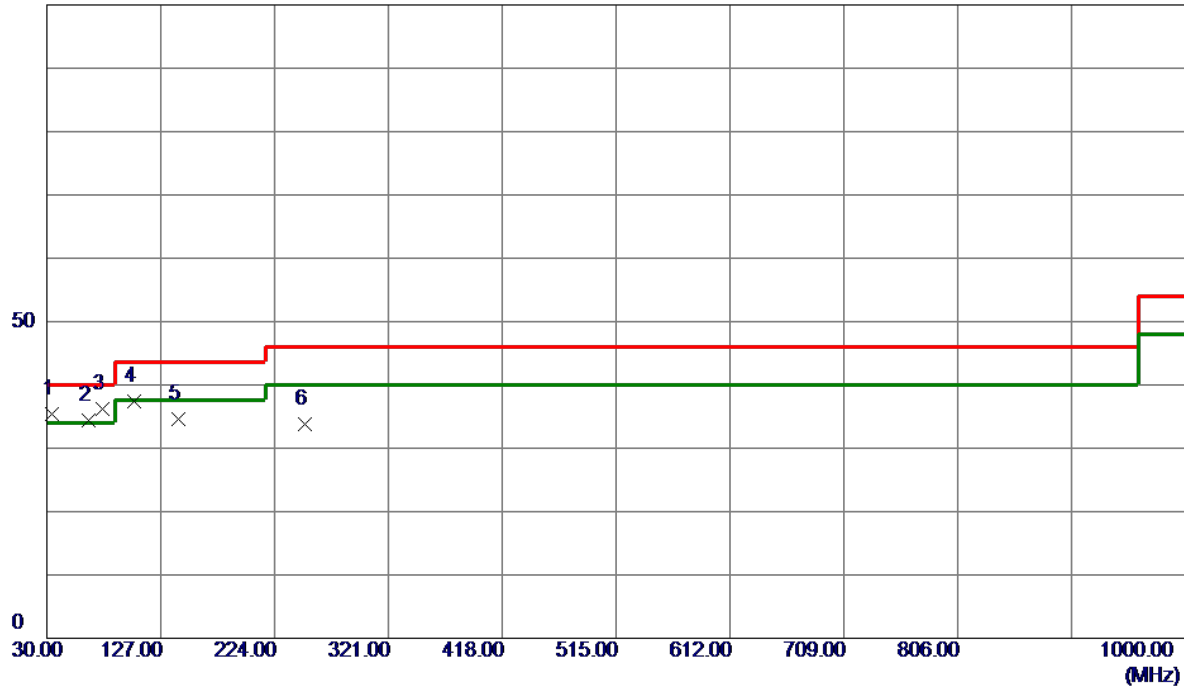
REMARKS:

- (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 N(HT20) Mode Channel 06	Polarization	Vertical
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100 dBuV/m



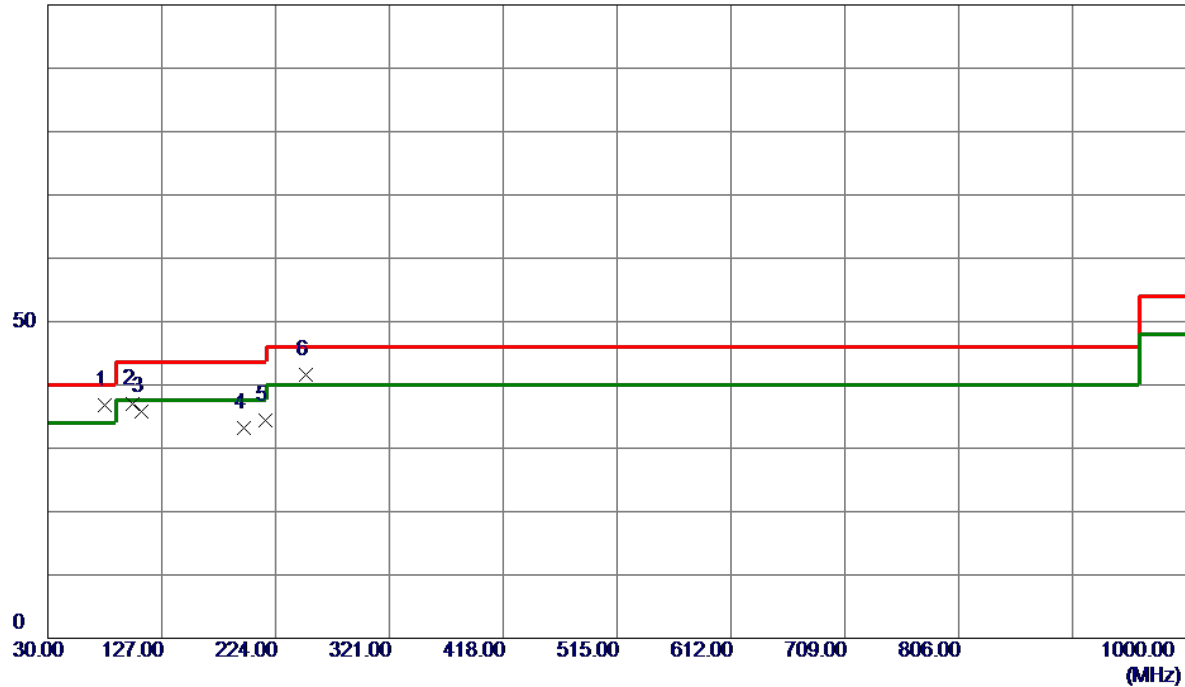
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	47.88	-12.39	35.49	40.00	-4.51	QP	
2	65.8900	47.14	-12.82	34.32	40.00	-5.68	Peak	
3 *	77.0450	51.04	-14.81	36.23	40.00	-3.77	QP	
4	104.6900	52.52	-15.14	37.38	43.52	-6.14	Peak	
5	142.5200	46.15	-11.56	34.59	43.52	-8.93	Peak	
6	250.1900	46.12	-12.35	33.77	46.02	-12.25	Peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode Channel 06	Polarization	Horizontal
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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 *	78.9850	52.02	-15.23	36.79	40.00	-3.21	QP	
2	102.2650	52.58	-15.54	37.04	43.52	-6.48	QP	
3	109.5400	50.12	-14.33	35.79	43.52	-7.73	Peak	
4	197.3250	47.54	-14.28	33.26	43.52	-10.26	Peak	
5	215.7550	48.86	-14.39	34.47	43.52	-9.05	Peak	
6	250.1900	53.87	-12.35	41.52	46.02	-4.50	Peak	

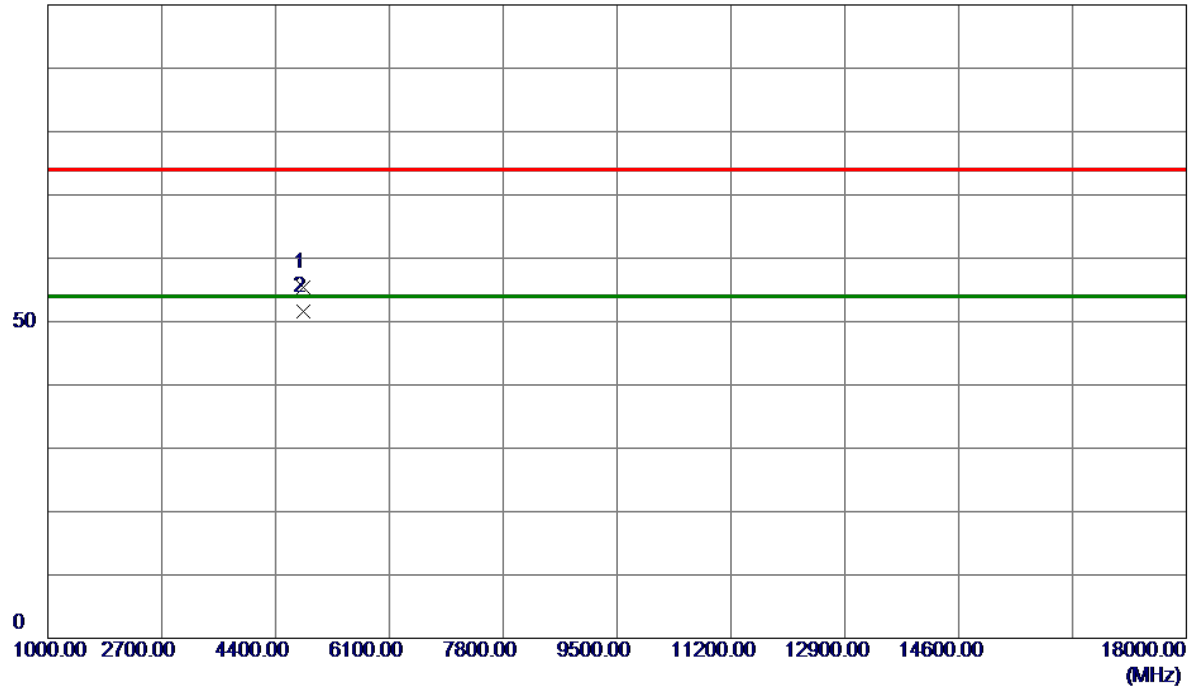
REMARKS:

- (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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100 dBuV/m



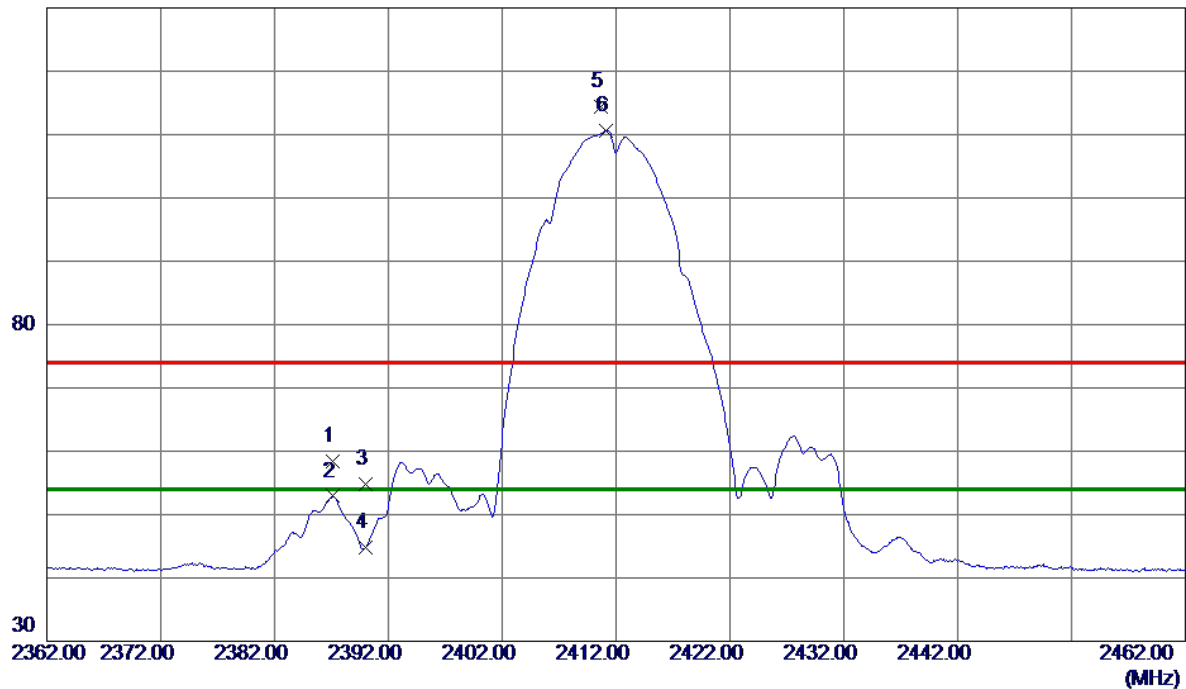
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9900	52.72	2.68	55.40	74.00	-18.60	Peak	
2 *	4824.0000	48.99	2.68	51.67	54.00	-2.33	AVG	

REMARKS:

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

Test Mode	TX B Mode 2412 MHz	Polarization	Horizontal
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130 dBuV/m



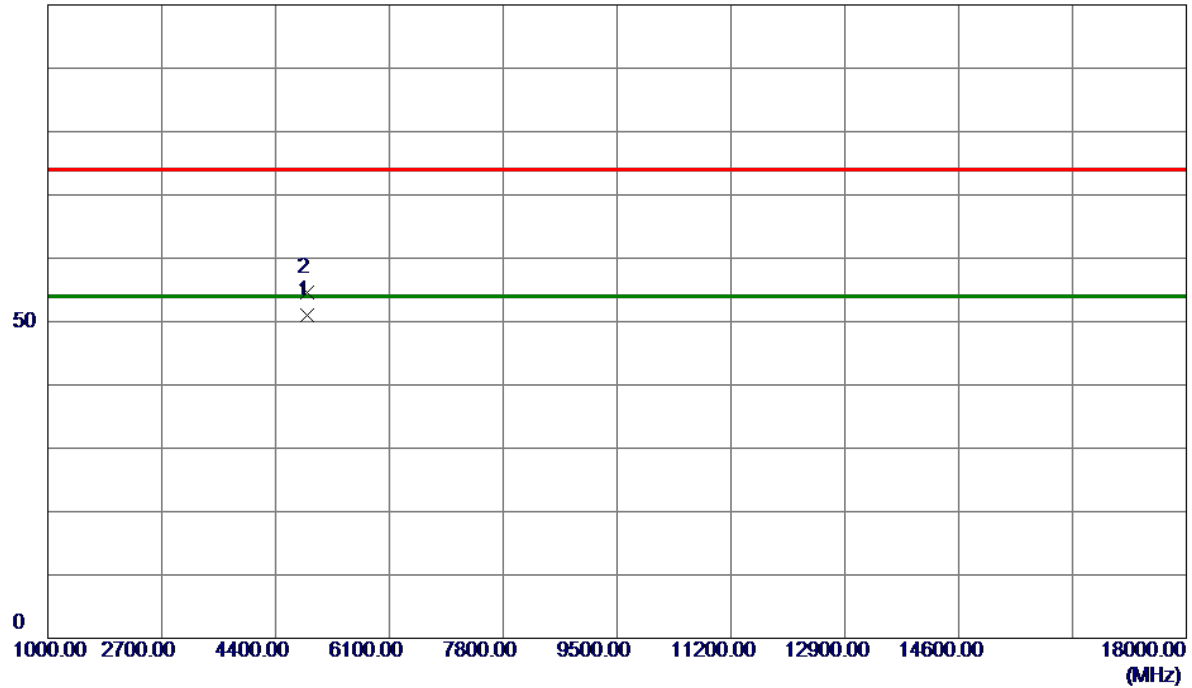
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2387.1500	49.72	8.68	58.40	74.00	-15.60	Peak	
2	2387.1500	44.22	8.68	52.90	54.00	-1.10	AVG	
3	2390.0000	46.13	8.68	54.81	74.00	-19.19	Peak	
4	2390.0000	36.16	8.68	44.84	54.00	-9.16	AVG	
5	2410.7000	105.60	8.72	114.32	74.00	40.32	Peak	No Limit
6 *	2411.1000	101.95	8.72	110.67	54.00	56.67	AVG	No Limit

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



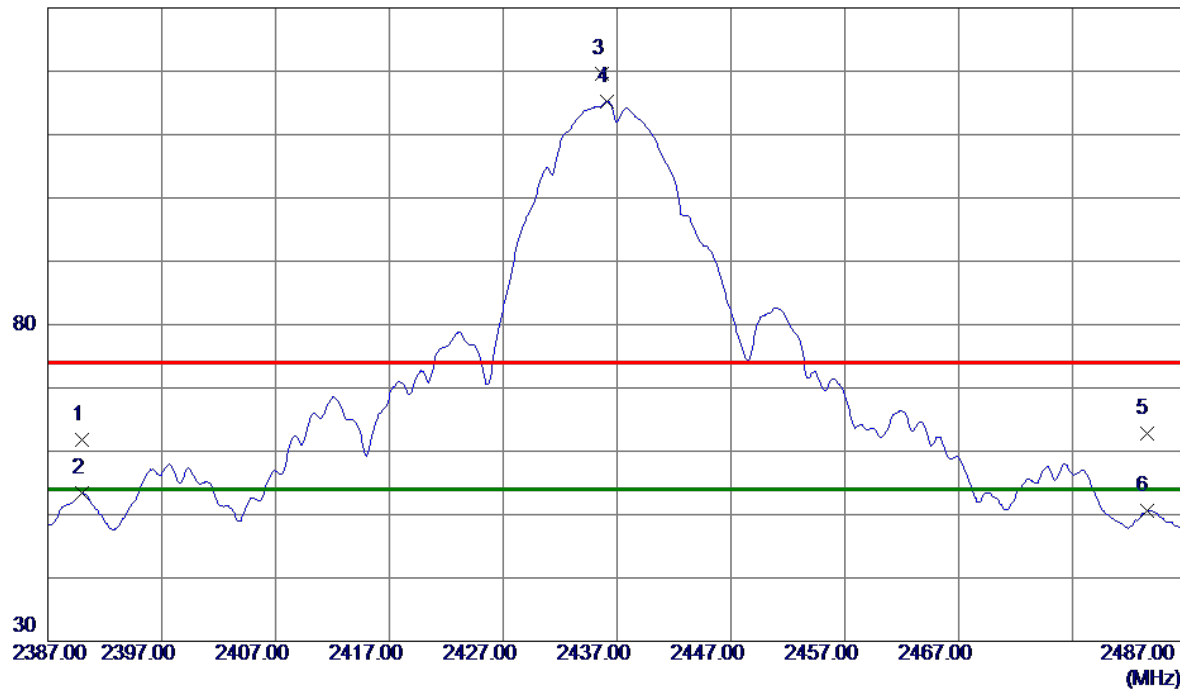
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.9750	48.21	2.80	51.01	54.00	-2.99	AVG	
2	4874.0000	51.79	2.80	54.59	74.00	-19.41	Peak	

REMARKS:

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

Test Mode	TX B Mode 2437 MHz	Polarization	Horizontal
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130 dBuV/m



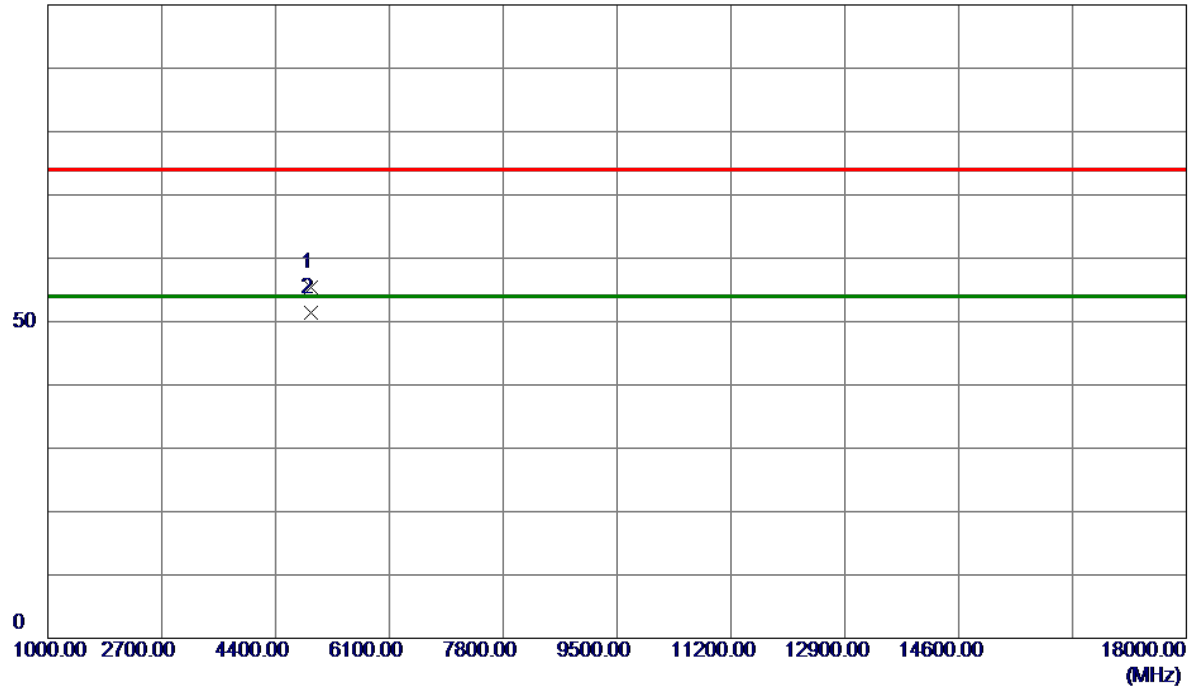
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	53.07	8.68	61.75	74.00	-12.25	Peak	
2	2390.0000	44.64	8.68	53.32	54.00	-0.68	AVG	
3	2435.6500	110.87	8.76	119.63	74.00	45.63	Peak	No Limit
4 *	2436.1000	106.44	8.76	115.20	54.00	61.20	AVG	No Limit
5	2483.5000	53.93	8.83	62.76	74.00	-11.24	Peak	
6	2483.5000	41.82	8.83	50.65	54.00	-3.35	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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100 dBuV/m



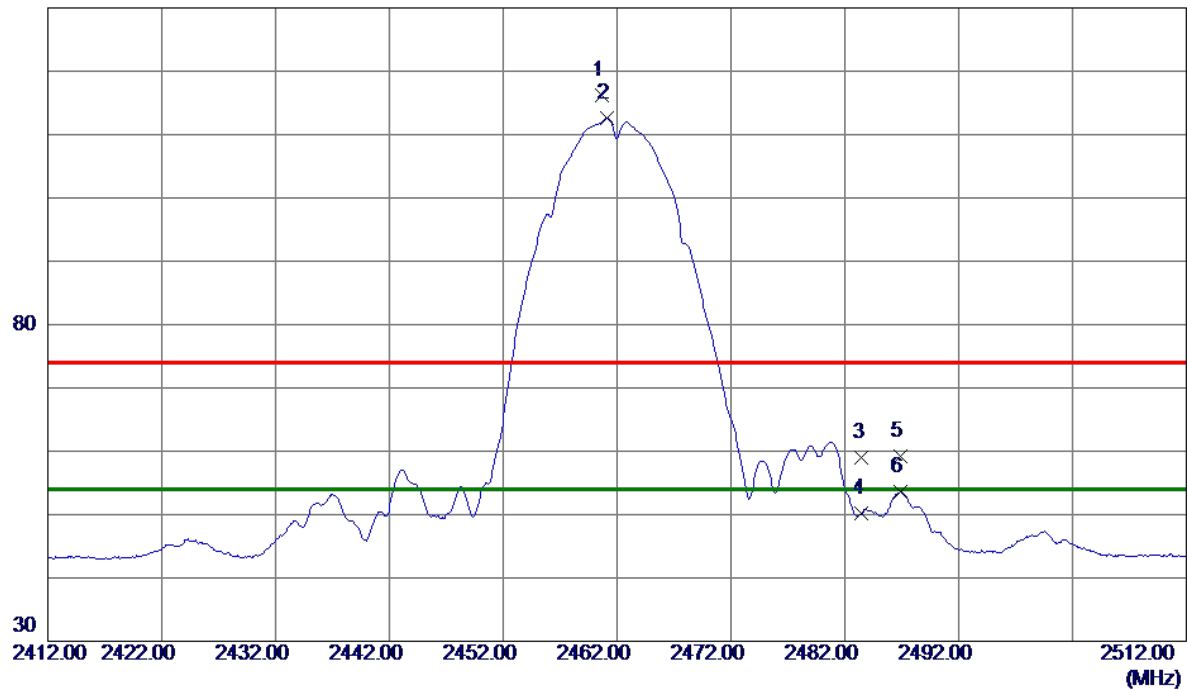
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.9250	52.50	2.92	55.42	74.00	-18.58	Peak	
2 *	4923.9750	48.43	2.92	51.35	54.00	-2.65	AVG	

REMARKS:

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

Test Mode	TX B Mode 2462 MHz	Polarization	Horizontal
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130 dBuV/m



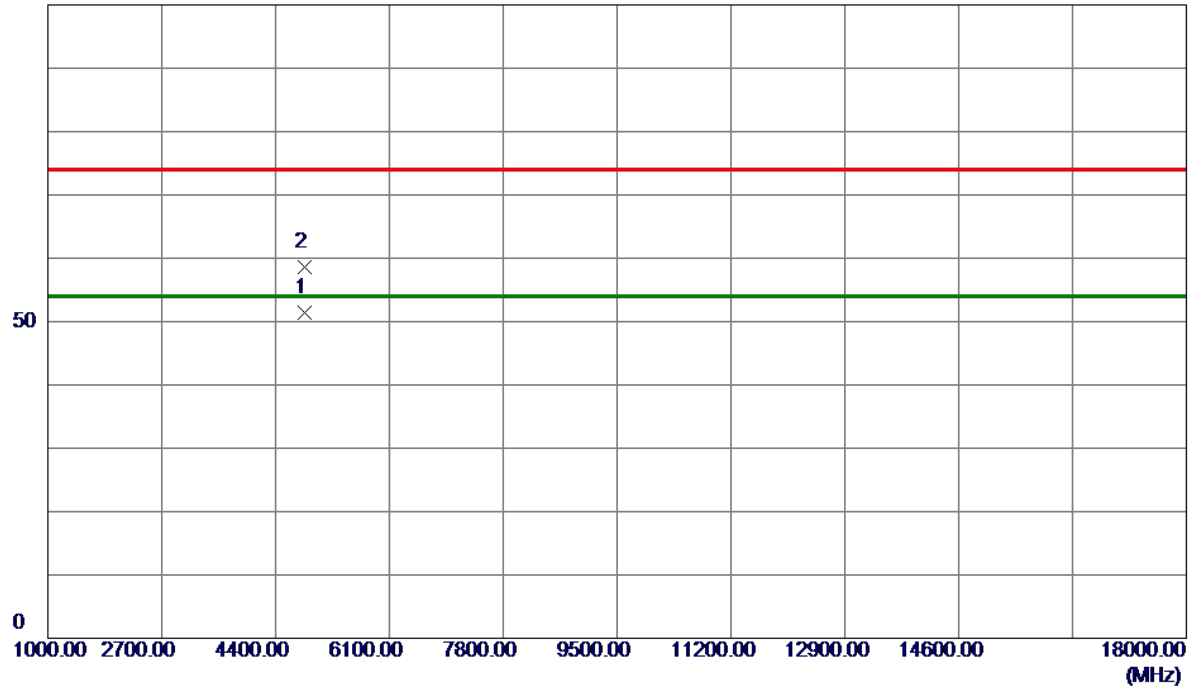
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2460.7000	107.42	8.80	116.22	74.00	42.22	Peak	No Limit
2 *	2461.1000	103.77	8.80	112.57	54.00	58.57	AVG	No Limit
3	2483.5000	50.14	8.83	58.97	74.00	-15.03	Peak	
4	2483.5000	41.37	8.83	50.20	54.00	-3.80	AVG	
5	2486.9000	50.43	8.84	59.27	74.00	-14.73	Peak	
6	2486.9000	44.71	8.84	53.55	54.00	-0.45	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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100 dBuV/m

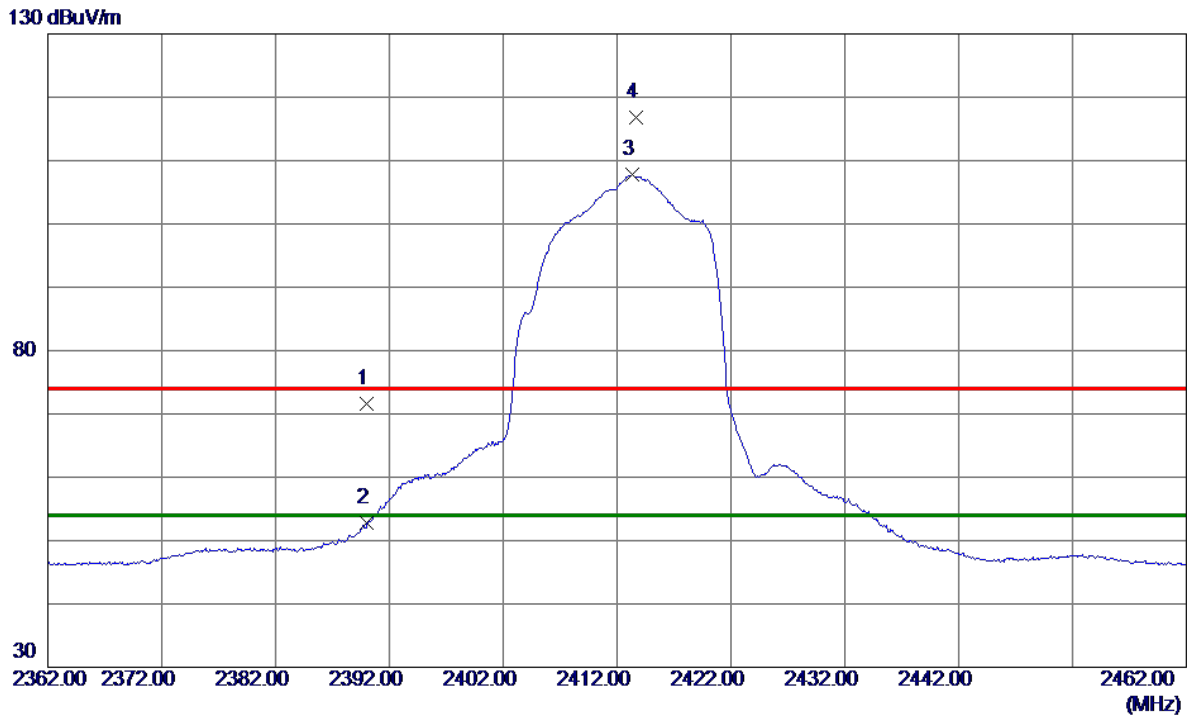


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4828.4500	48.62	2.69	51.31	54.00	-2.69	AVG	
2	4828.5000	55.94	2.69	58.63	74.00	-15.37	Peak	

REMARKS:

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

Test Mode	TX G Mode 2412 MHz	Polarization	Horizontal
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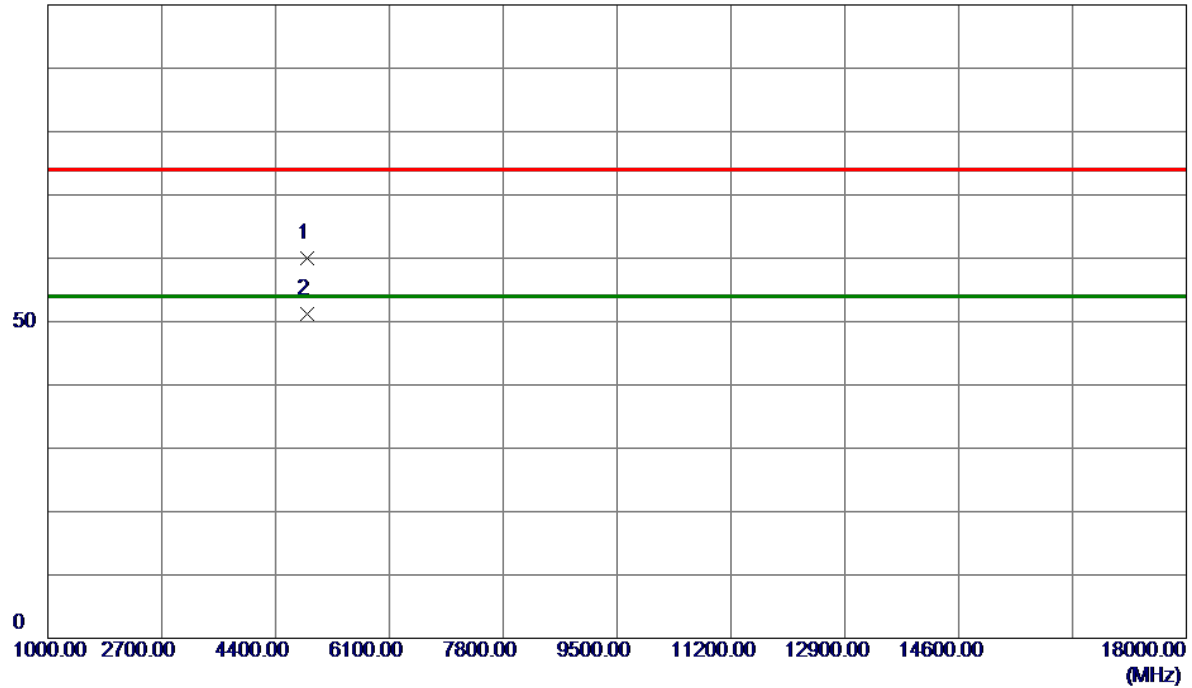
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	62.89	8.68	71.57	74.00	-2.43	Peak	
2	2390.0000	44.07	8.68	52.75	54.00	-1.25	AVG	
3 *	2413.3000	99.03	8.72	107.75	54.00	53.75	AVG	No Limit
4	2413.6500	107.99	8.72	116.71	74.00	42.71	Peak	No Limit

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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100 dBuV/m



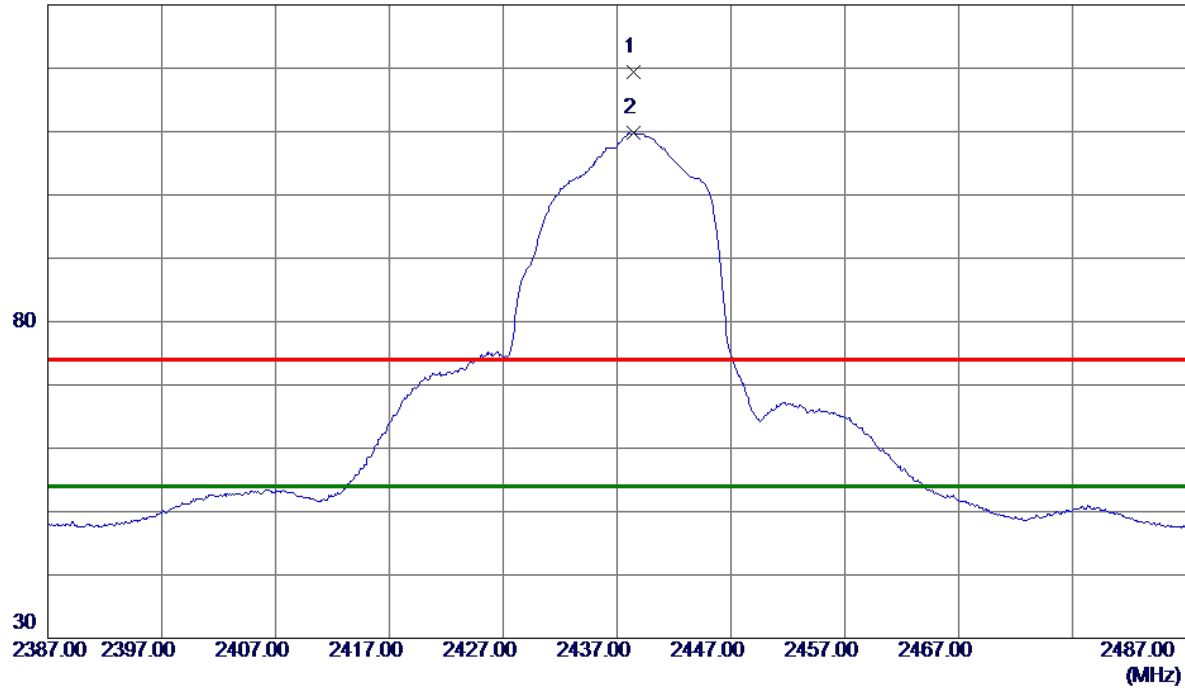
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4875.4750	57.23	2.80	60.03	74.00	-13.97	Peak	
2 *	4877.1250	48.31	2.81	51.12	54.00	-2.88	AVG	

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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130 dBuV/m



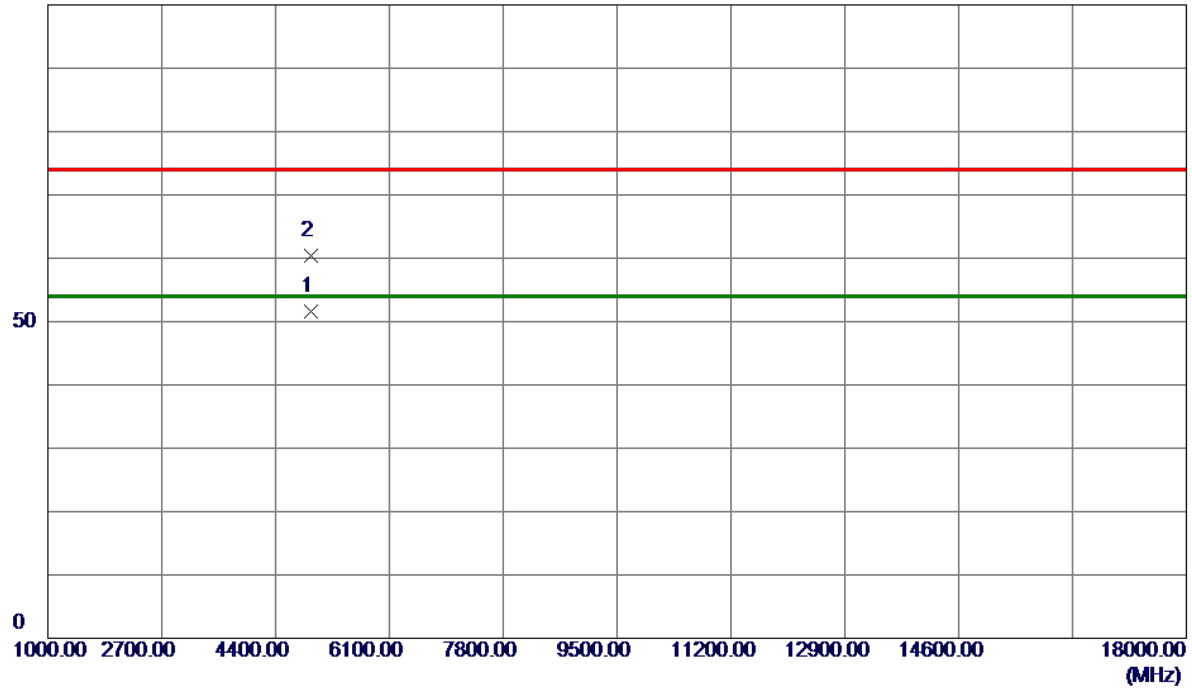
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2438.4000	110.55	8.76	119.31	74.00	45.31	Peak	No Limit
2 *	2438.4500	101.06	8.76	109.82	54.00	55.82	AVG	No Limit

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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100 dBuV/m



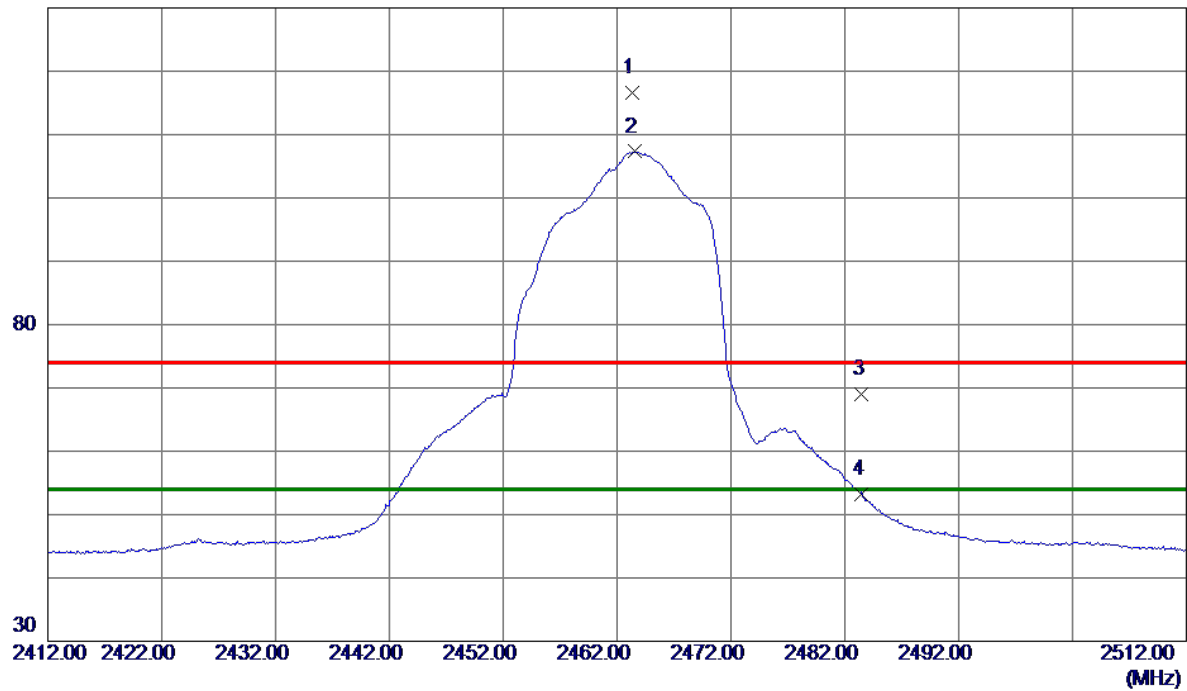
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4925.4750	48.75	2.92	51.67	54.00	-2.33	AVG	
2	4926.7250	57.40	2.93	60.33	74.00	-13.67	Peak	

REMARKS:

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

Test Mode	TX G Mode 2462 MHz	Polarization	Horizontal
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130 dBuV/m



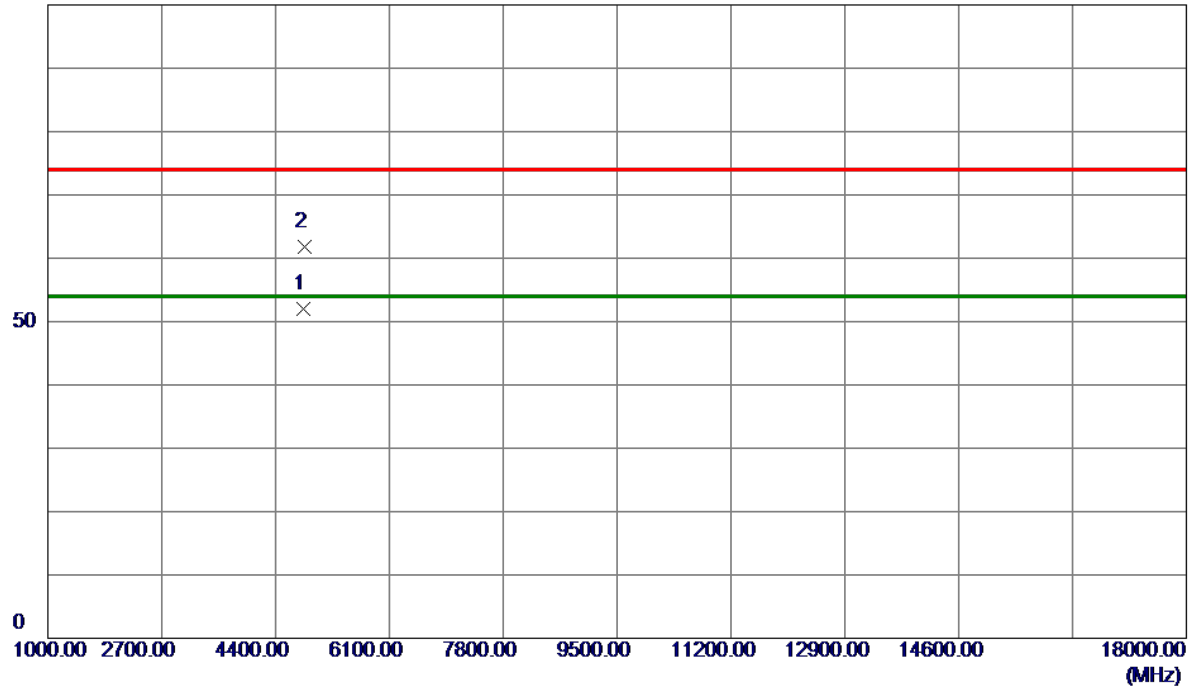
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.3500	107.77	8.80	116.57	74.00	42.57	Peak	No Limit
2 *	2463.5500	98.50	8.80	107.30	54.00	53.30	AVG	No Limit
3	2483.5000	60.20	8.83	69.03	74.00	-4.97	Peak	
4	2483.5000	44.42	8.83	53.25	54.00	-0.75	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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100 dBuV/m

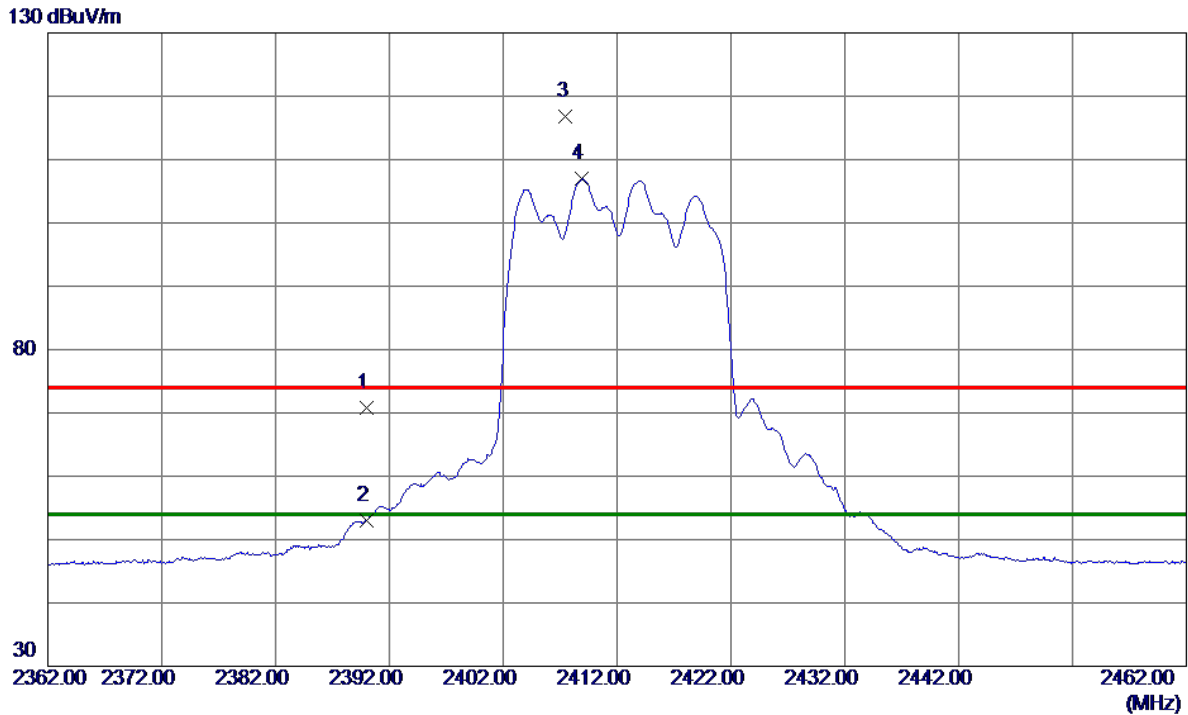


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4822.0500	49.25	2.68	51.93	54.00	-2.07	AVG	
2	4831.5500	59.03	2.70	61.73	74.00	-12.27	Peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Horizontal
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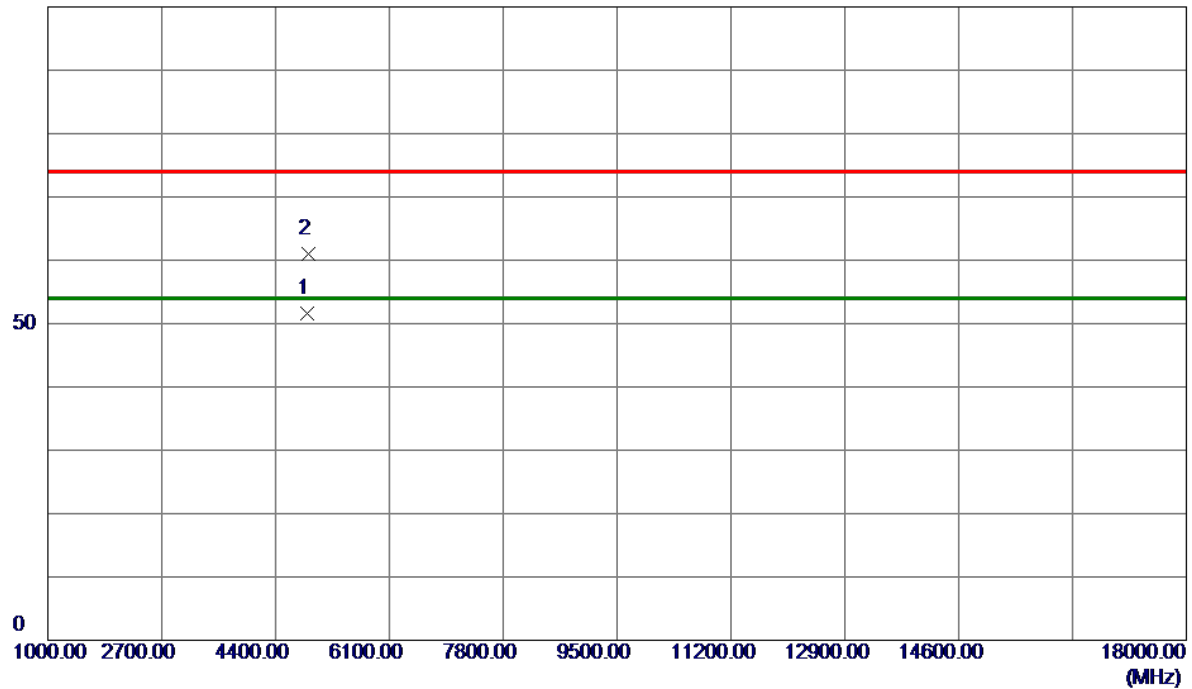
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	62.20	8.68	70.88	74.00	-3.12	Peak	
2	2390.0000	44.37	8.68	53.05	54.00	-0.95	AVG	
3	2407.5000	108.02	8.71	116.73	74.00	42.73	Peak	No Limit
4 *	2408.9000	98.35	8.71	107.06	54.00	53.06	AVG	No Limit

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



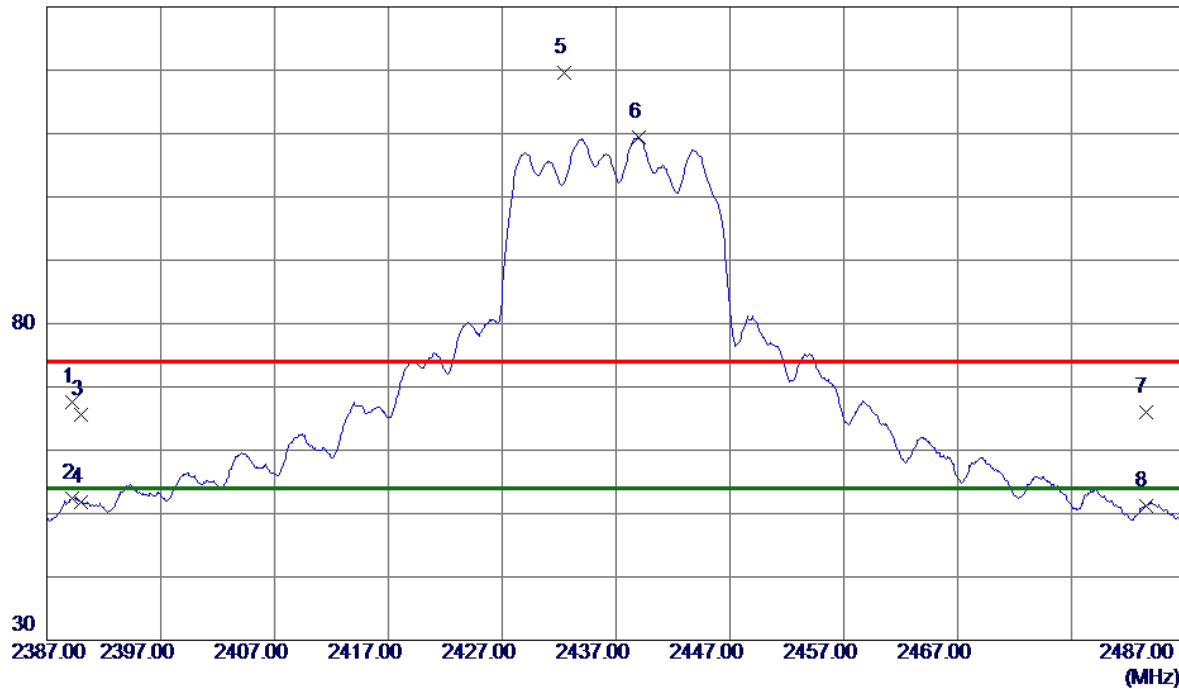
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4872.7000	48.88	2.80	51.68	54.00	-2.32	AVG	
2	4882.8250	58.17	2.82	60.99	74.00	-13.01	Peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Horizontal
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130 dBuV/m



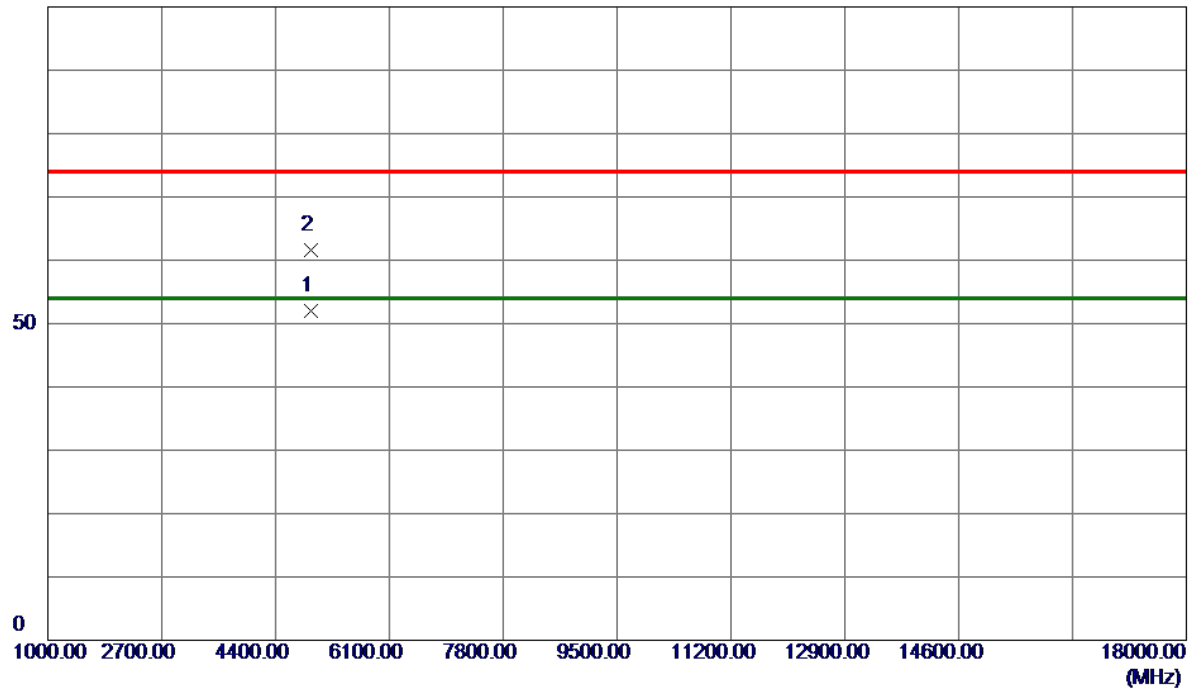
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2389.2500	58.84	8.68	67.52	74.00	-6.48	Peak	
2	2389.2500	43.69	8.68	52.37	54.00	-1.63	AVG	
3	2390.0000	56.95	8.68	65.63	74.00	-8.37	Peak	
4	2390.0000	43.10	8.68	51.78	54.00	-2.22	AVG	
5	2432.4500	110.79	8.75	119.54	74.00	45.54	Peak	No Limit
6 *	2438.9500	100.57	8.76	109.33	54.00	55.33	AVG	No Limit
7	2483.5000	57.15	8.83	65.98	74.00	-8.02	Peak	
8	2483.5000	42.44	8.83	51.27	54.00	-2.73	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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100 dBuV/m



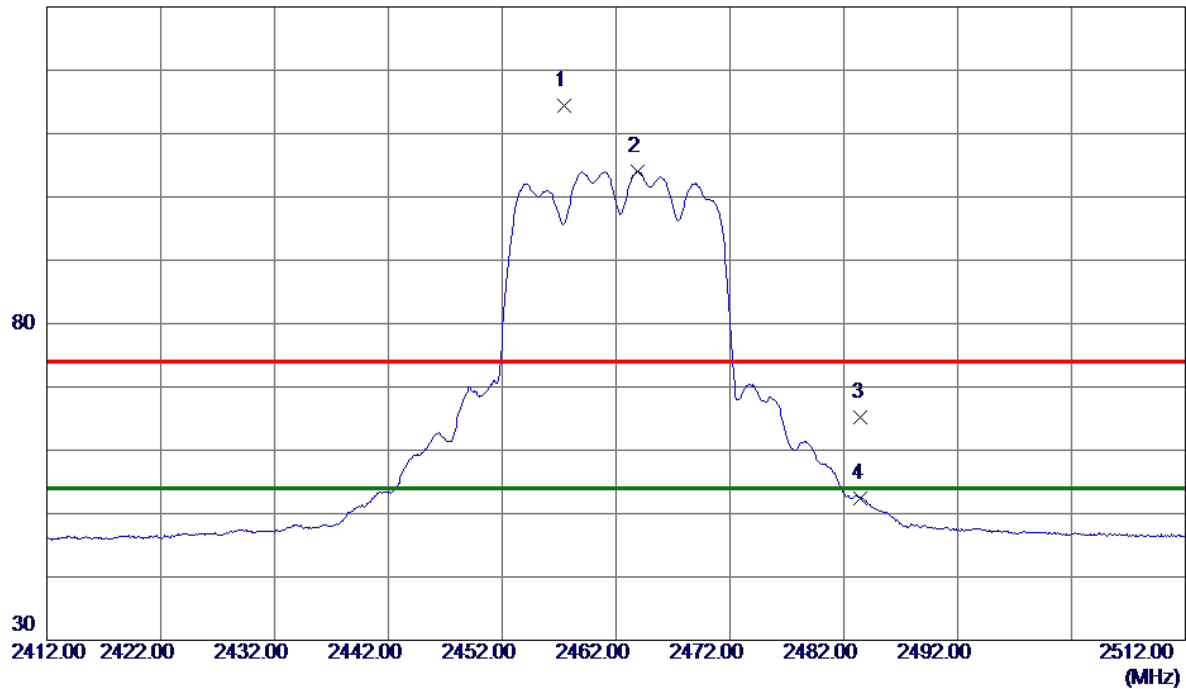
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4927.5500	49.06	2.93	51.99	54.00	-2.01	AVG	
2	4927.3000	58.70	2.93	61.63	74.00	-12.37	Peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Horizontal
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130 dBuV/m



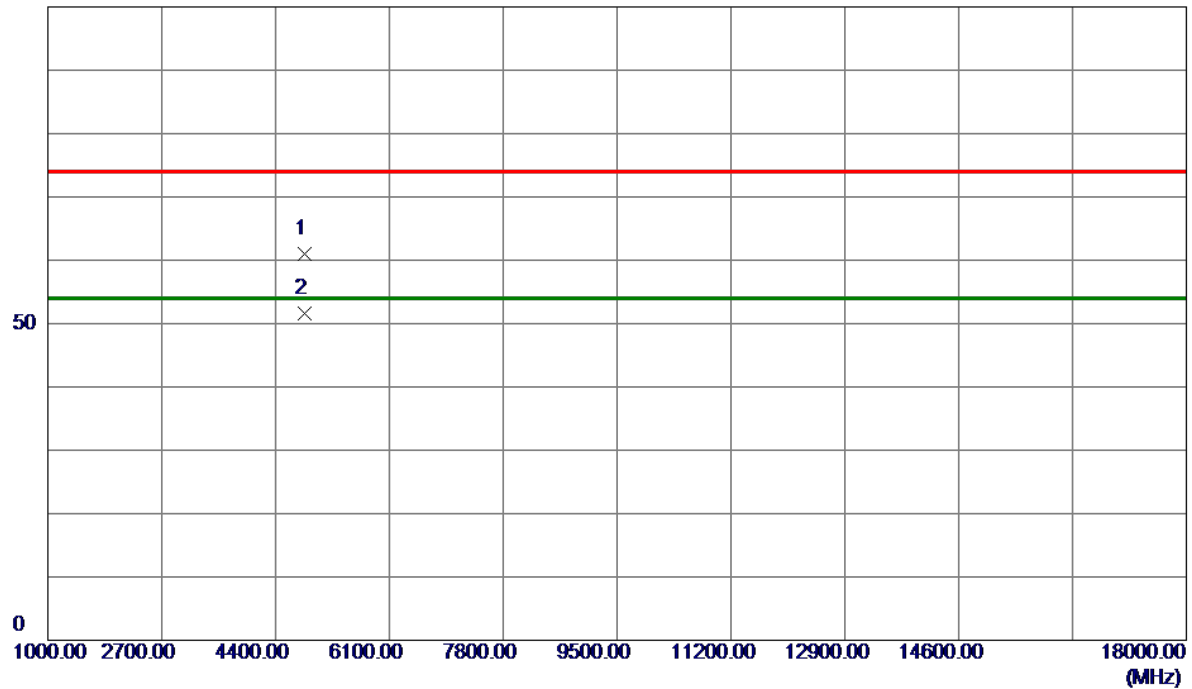
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2457.4500	105.64	8.79	114.43	74.00	40.43	Peak	No Limit
2 *	2463.9000	95.27	8.80	104.07	54.00	50.07	AVG	No Limit
3	2483.5000	56.45	8.83	65.28	74.00	-8.72	Peak	
4	2483.5000	43.56	8.83	52.39	54.00	-1.61	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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100 dBuV/m



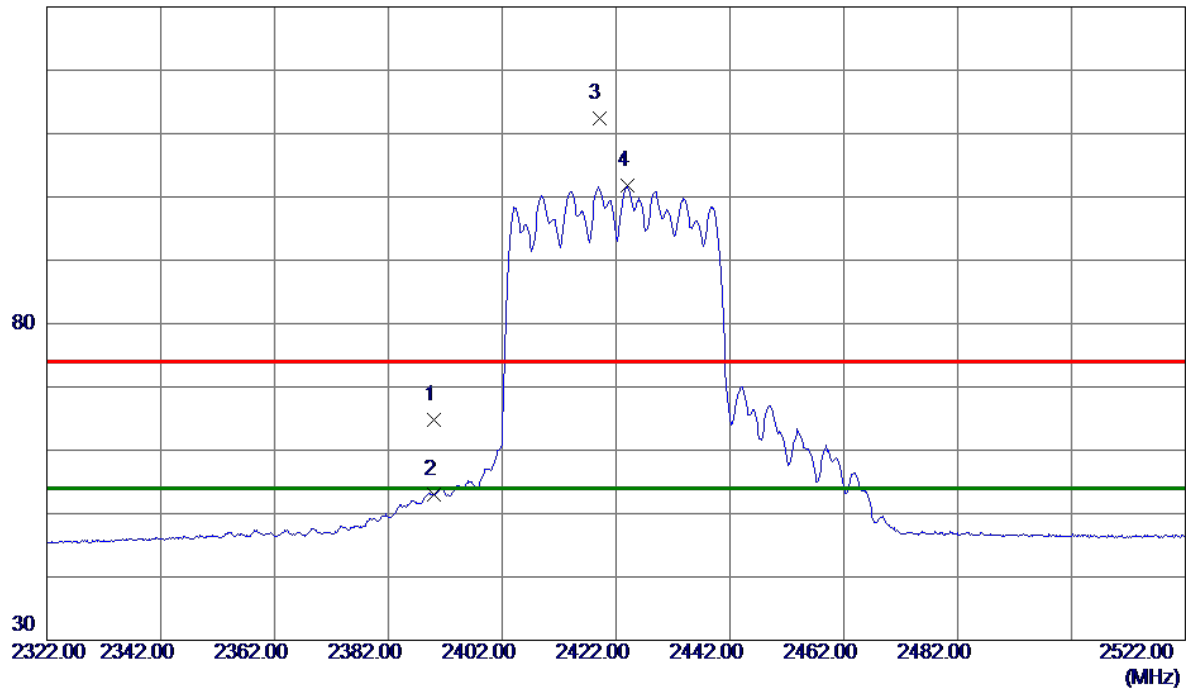
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4841.7000	58.19	2.72	60.91	74.00	-13.09	Peak	
2 *	4842.4000	48.97	2.72	51.69	54.00	-2.31	AVG	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2422 MHz	Polarization	Horizontal
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130 dBuV/m



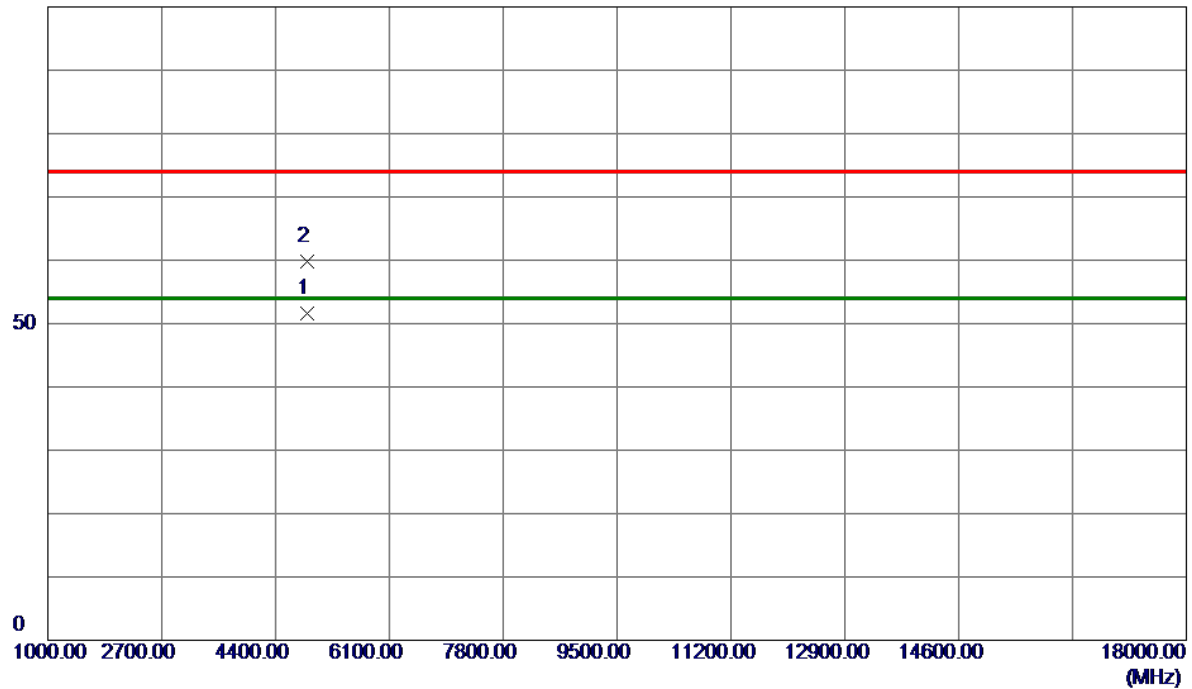
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	56.07	8.68	64.75	74.00	-9.25	Peak	
2	2390.0000	44.26	8.68	52.94	54.00	-1.06	AVG	
3	2419.0000	103.58	8.73	112.31	74.00	38.31	Peak	No Limit
4 *	2423.9000	92.99	8.74	101.73	54.00	47.73	AVG	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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100 dBuV/m



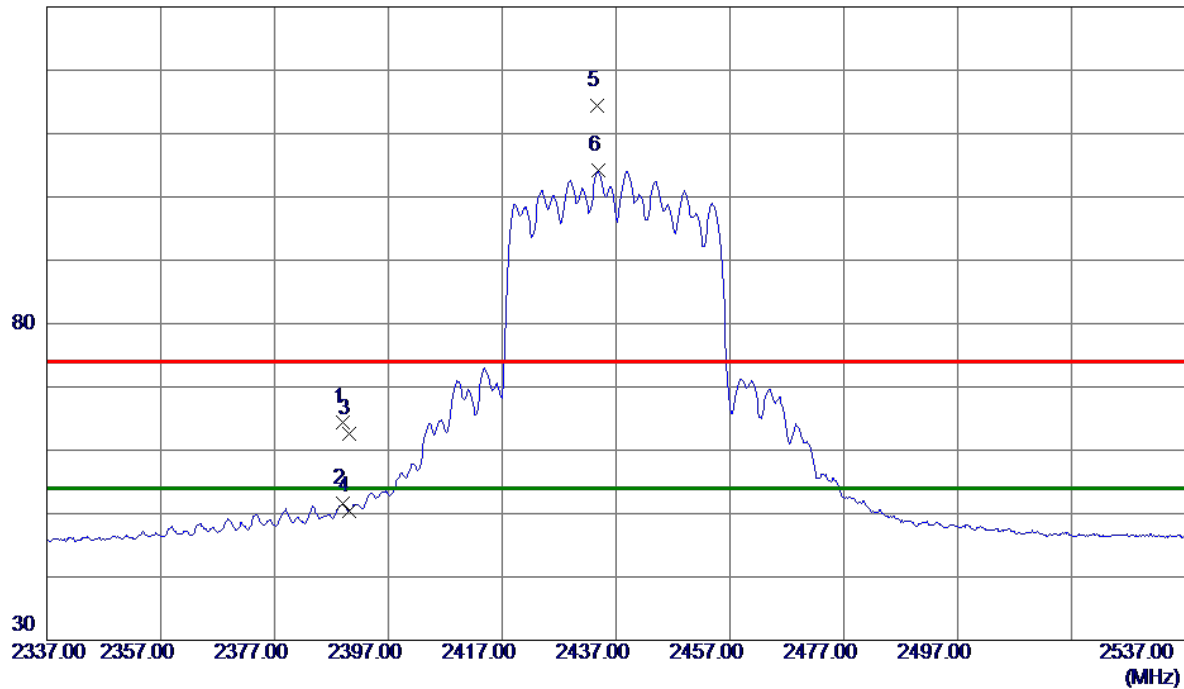
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4872.7000	48.87	2.80	51.67	54.00	-2.33	AVG	
2	4881.1000	56.99	2.82	59.81	74.00	-14.19	Peak	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2437 MHz	Polarization	Horizontal
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130 dBuV/m



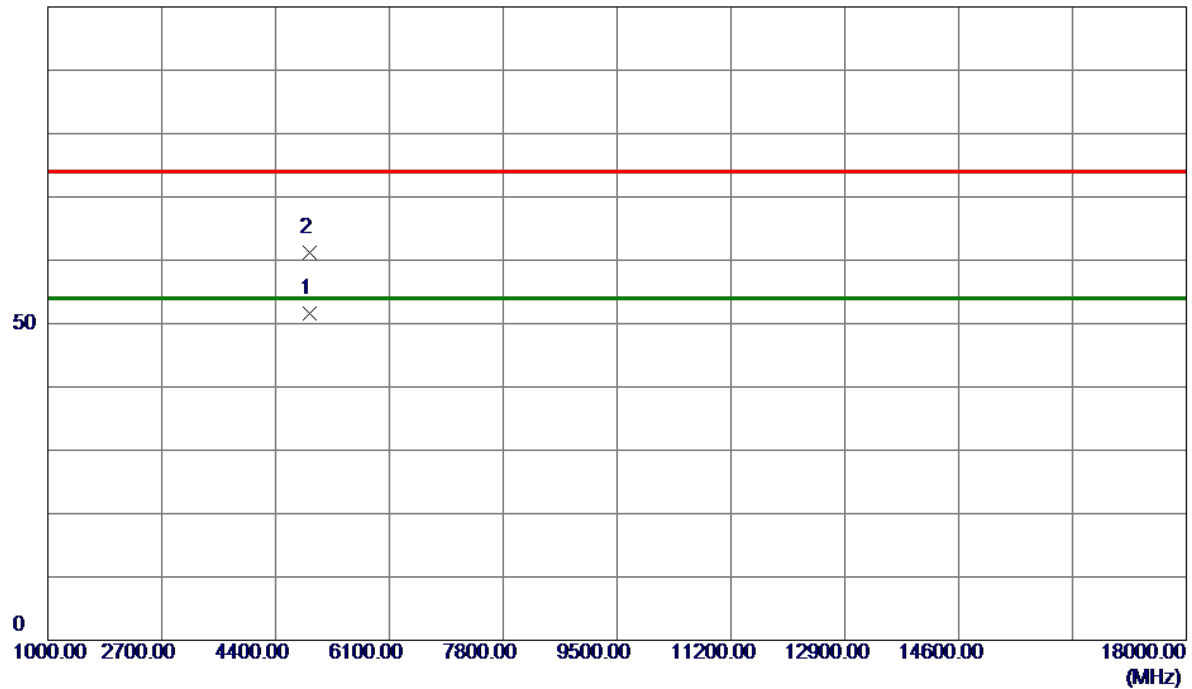
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2388.9000	55.75	8.68	64.43	74.00	-9.57	Peak	
2	2388.9000	42.95	8.68	51.63	54.00	-2.37	AVG	
3	2390.0000	53.99	8.68	62.67	74.00	-11.33	Peak	
4	2390.0000	41.78	8.68	50.46	54.00	-3.54	AVG	
5	2433.7000	105.69	8.75	114.44	74.00	40.44	Peak	No Limit
6 *	2433.8000	95.54	8.75	104.29	54.00	50.29	AVG	No Limit

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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100 dBuV/m



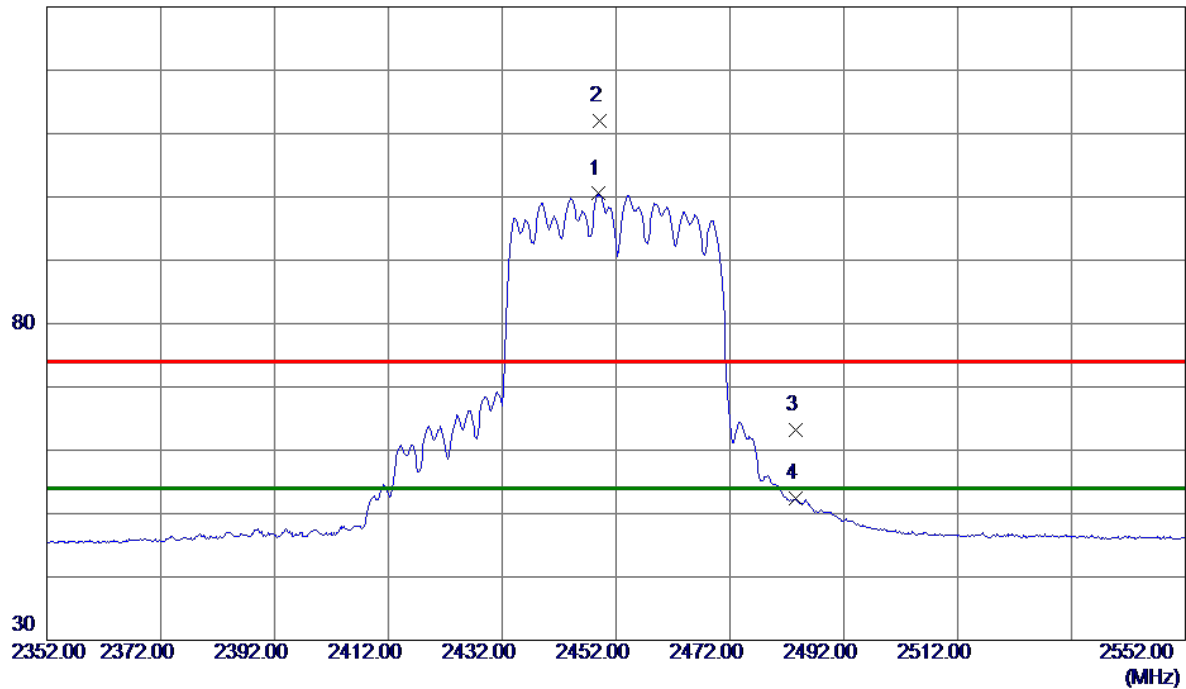
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4902.4000	48.72	2.87	51.59	54.00	-2.41	AVG	
2	4902.7000	58.35	2.87	61.22	74.00	-12.78	Peak	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2452 MHz	Polarization	Horizontal
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130 dBuV/m



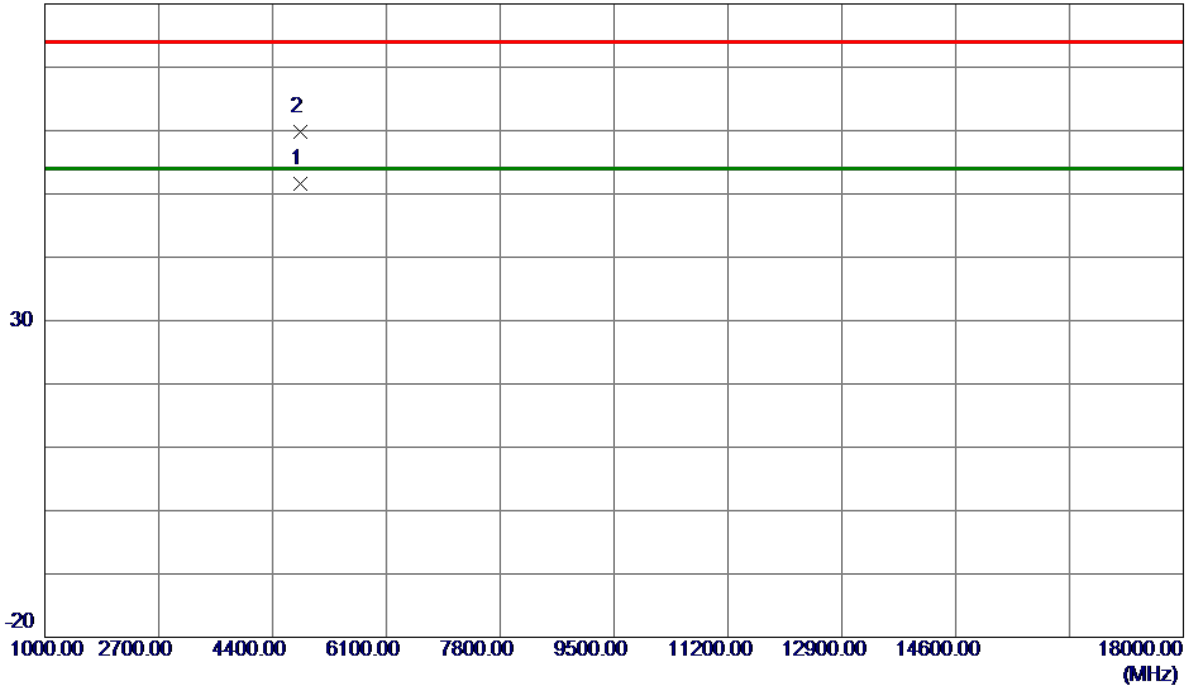
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2448.9000	91.72	8.78	100.50	54.00	46.50	AVG	No Limit
2	2449.2000	103.25	8.78	112.03	74.00	38.03	Peak	No Limit
3	2483.5000	54.37	8.83	63.20	74.00	-10.80	Peak	
4	2483.5000	43.57	8.83	52.40	54.00	-1.60	AVG	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode 2412 MHz	Polarization	Vertical
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80 dBuV/m



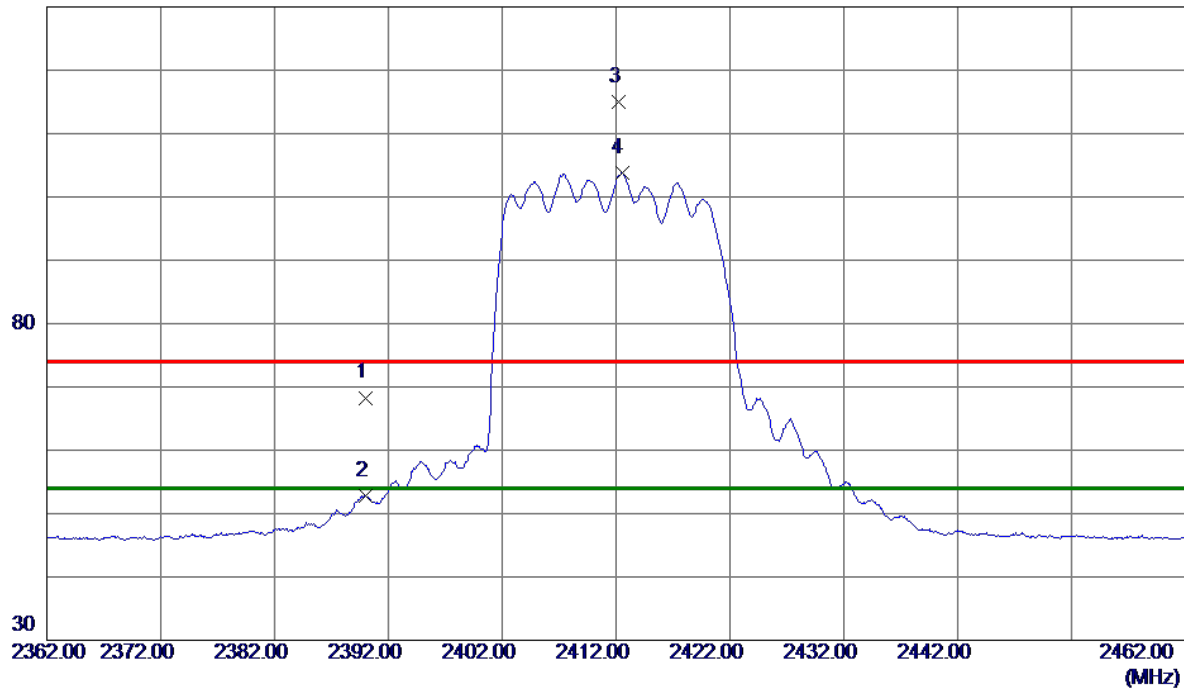
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4822.7750	48.99	2.68	51.67	54.00	-2.33	AVG	
2	4817.8750	57.22	2.67	59.89	74.00	-14.11	Peak	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode 2412 MHz	Polarization	Horizontal
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130 dBuV/m



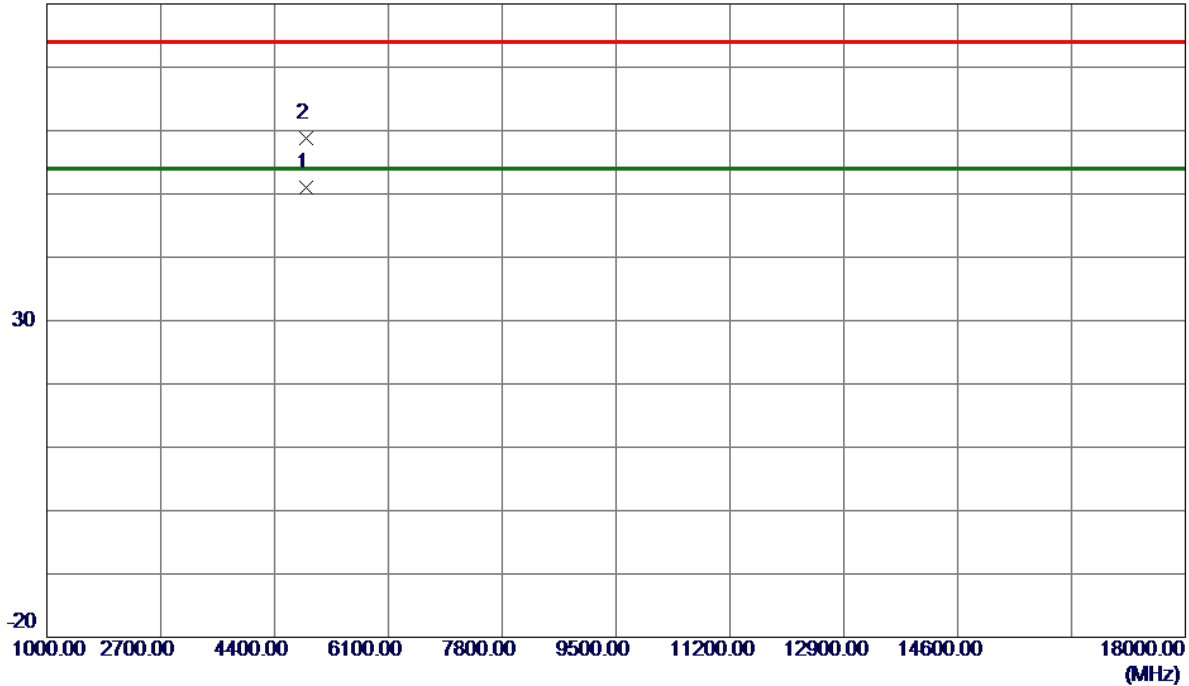
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	59.62	8.68	68.30	74.00	-5.70	Peak	
2	2390.0000	44.07	8.68	52.75	54.00	-1.25	AVG	
3	2412.2500	106.20	8.72	114.92	74.00	40.92	Peak	No Limit
4 *	2412.5000	94.99	8.72	103.71	54.00	49.71	AVG	No Limit

REMARKS:

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

Test Mode	TX BE(EHT20) Mode 2437 MHz	Polarization	Vertical
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80 dBuV/m



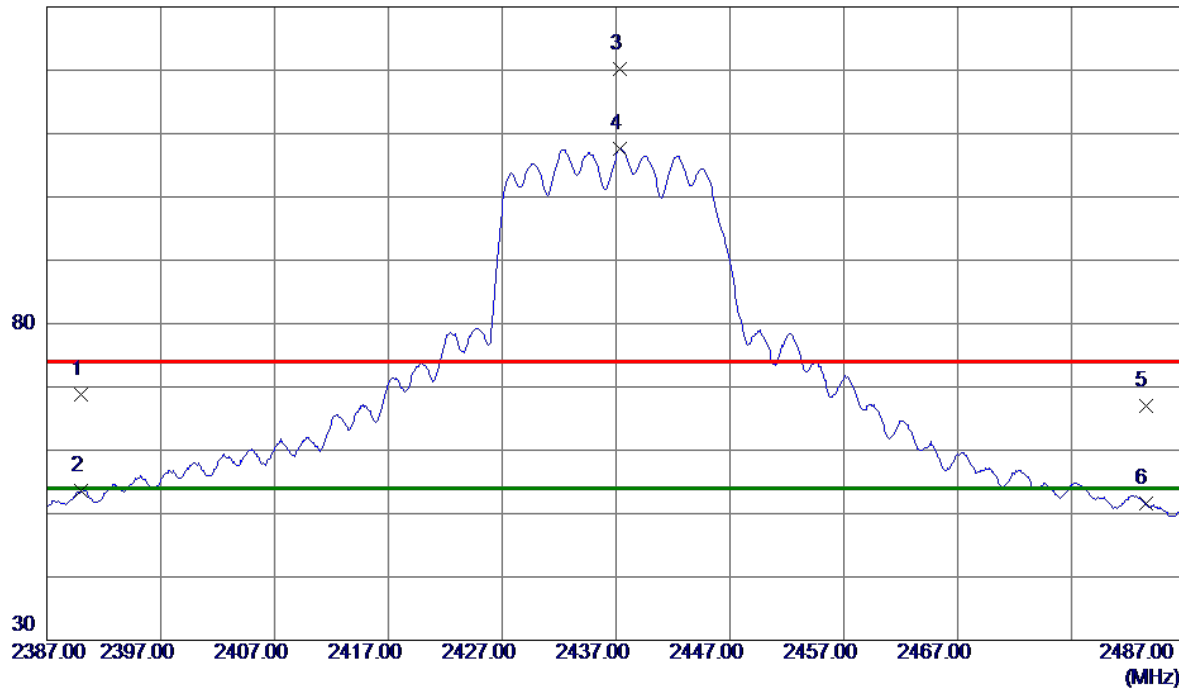
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4872.7500	48.29	2.80	51.09	54.00	-2.91	AVG	
2	4872.8000	56.04	2.80	58.84	74.00	-15.16	Peak	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode 2437 MHz	Polarization	Horizontal
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130 dBuV/m



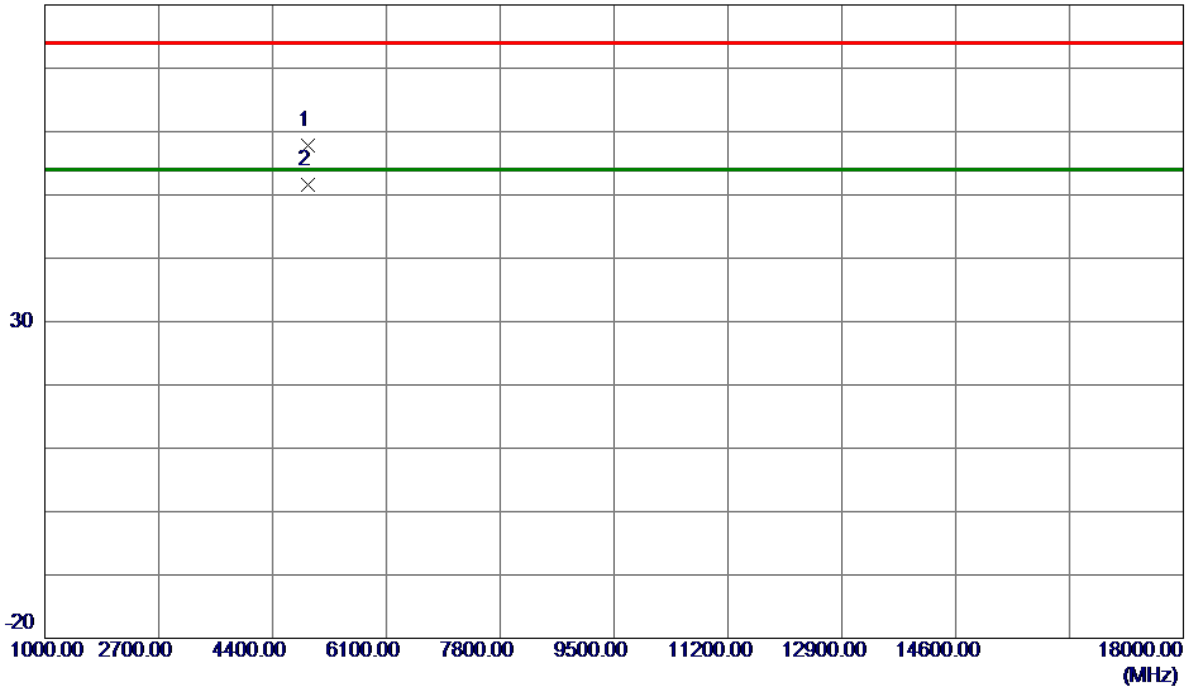
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	60.17	8.68	68.85	74.00	-5.15	Peak	
2	2390.0000	44.91	8.68	53.59	54.00	-0.41	AVG	
3	2437.3000	111.53	8.76	120.29	74.00	46.29	Peak	No Limit
4 *	2437.3500	98.76	8.76	107.52	54.00	53.52	AVG	No Limit
5	2483.5000	58.17	8.83	67.00	74.00	-7.00	Peak	
6	2483.5000	42.70	8.83	51.53	54.00	-2.47	AVG	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode 2462 MHz	Polarization	Vertical
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80 dBuV/m



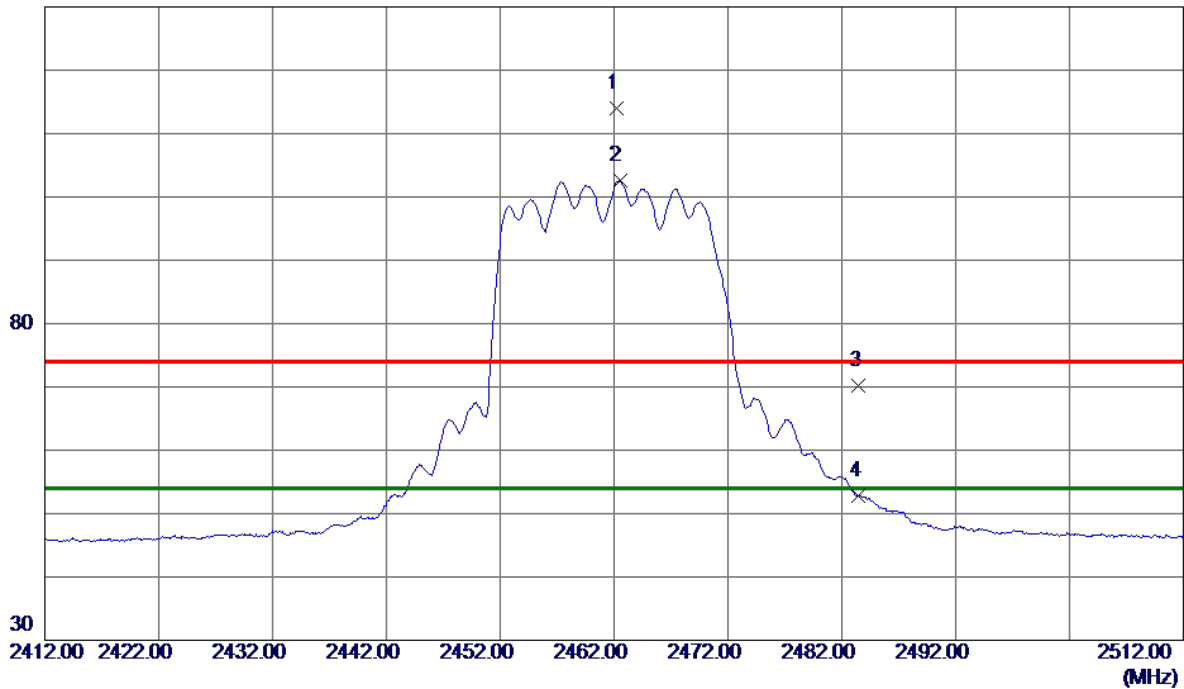
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4922.2000	54.98	2.91	57.89	74.00	-16.11	Peak	
2 *	4922.2250	48.78	2.91	51.69	54.00	-2.31	AVG	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode 2462 MHz	Polarization	Horizontal
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130 dBuV/m



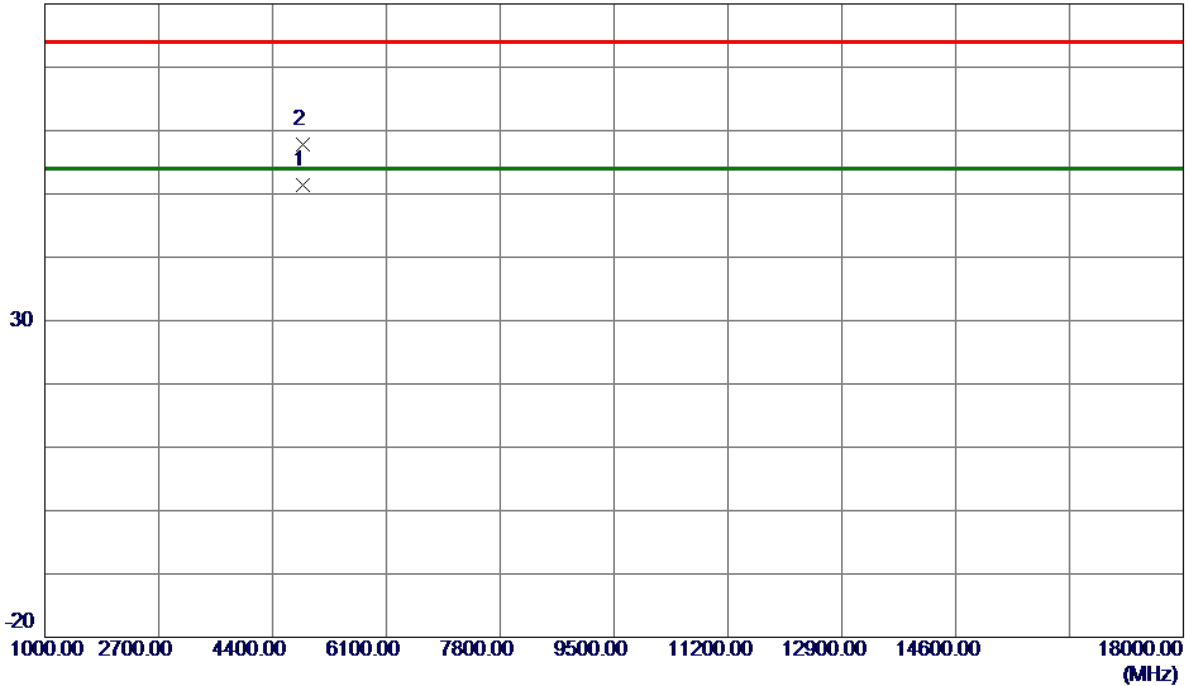
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2462.2000	105.18	8.80	113.98	74.00	39.98	Peak	No Limit
2 *	2462.5000	93.85	8.80	102.65	54.00	48.65	AVG	No Limit
3	2483.5000	61.30	8.83	70.13	74.00	-3.87	Peak	
4	2483.5000	43.89	8.83	52.72	54.00	-1.28	AVG	

REMARKS:

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

Test Mode	TX BE(EHT40) Mode 2422 MHz	Polarization	Vertical
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80 dBuV/m



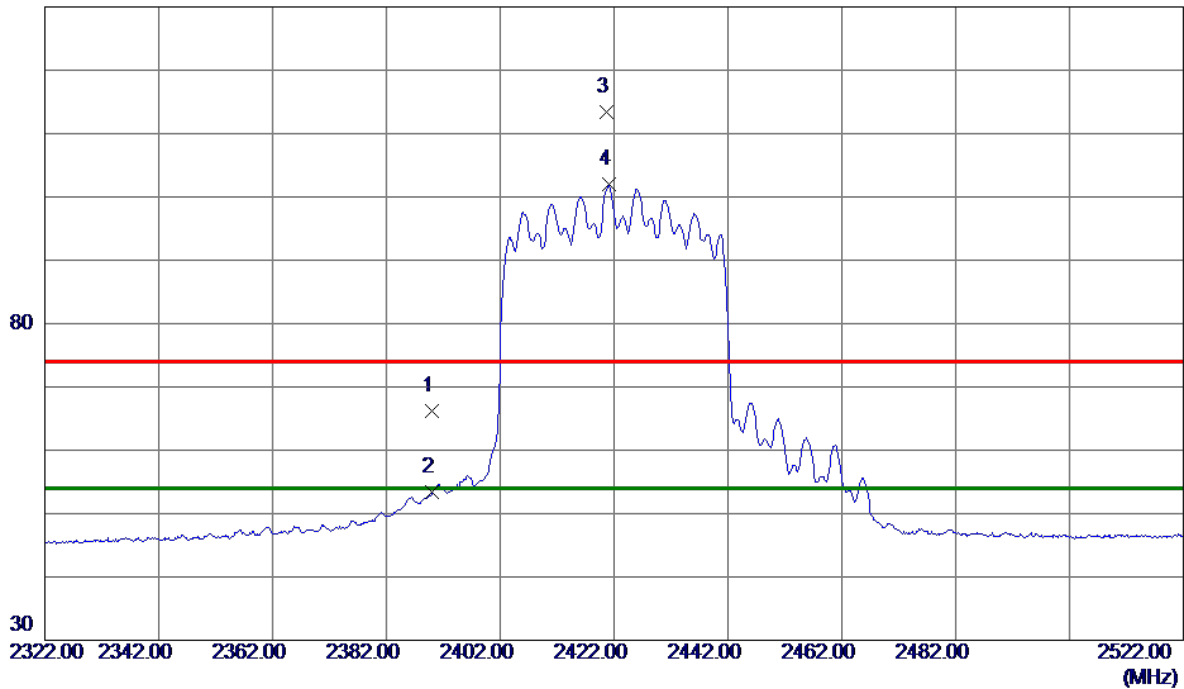
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4847.9000	48.69	2.74	51.43	54.00	-2.57	AVG	
2	4848.1000	55.14	2.74	57.88	74.00	-16.12	Peak	

REMARKS:

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

Test Mode	TX BE(EHT40) Mode 2422 MHz	Polarization	Horizontal
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130 dBuV/m



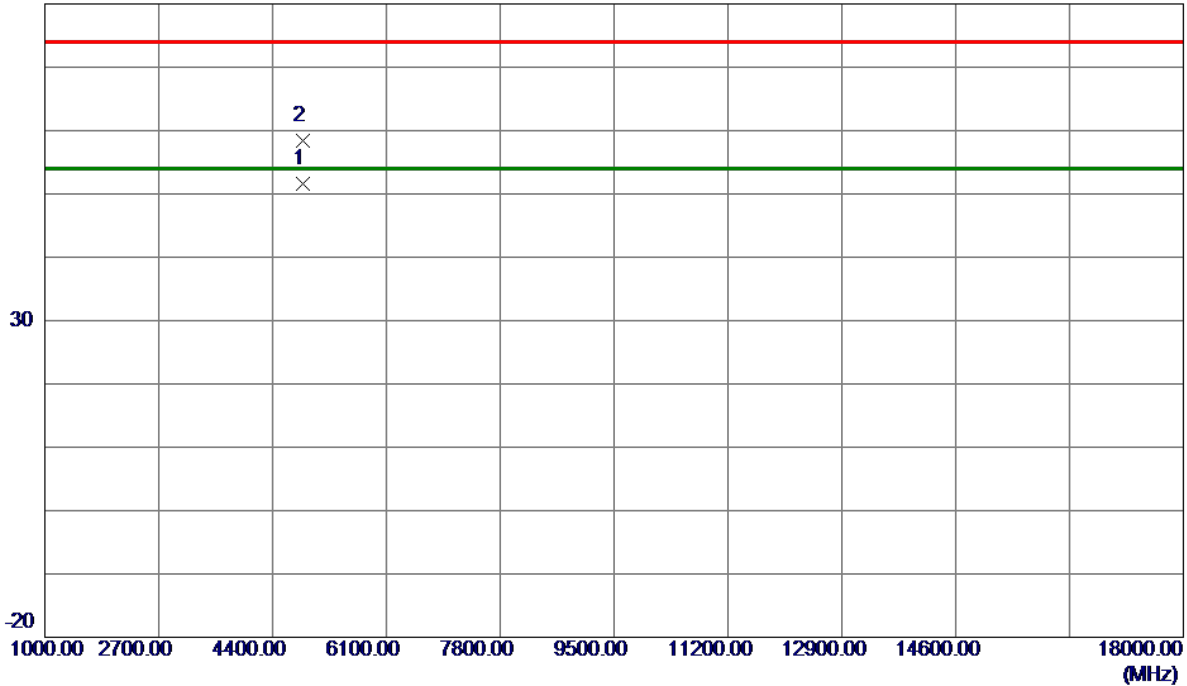
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	57.46	8.68	66.14	74.00	-7.86	Peak	
2	2390.0000	44.78	8.68	53.46	54.00	-0.54	AVG	
3	2420.6000	104.58	8.73	113.31	74.00	39.31	Peak	No Limit
4 *	2421.1000	93.29	8.73	102.02	54.00	48.02	AVG	No Limit

REMARKS:

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

Test Mode	TX BE(EHT40) Mode 2437 MHz	Polarization	Vertical
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80 dBuV/m

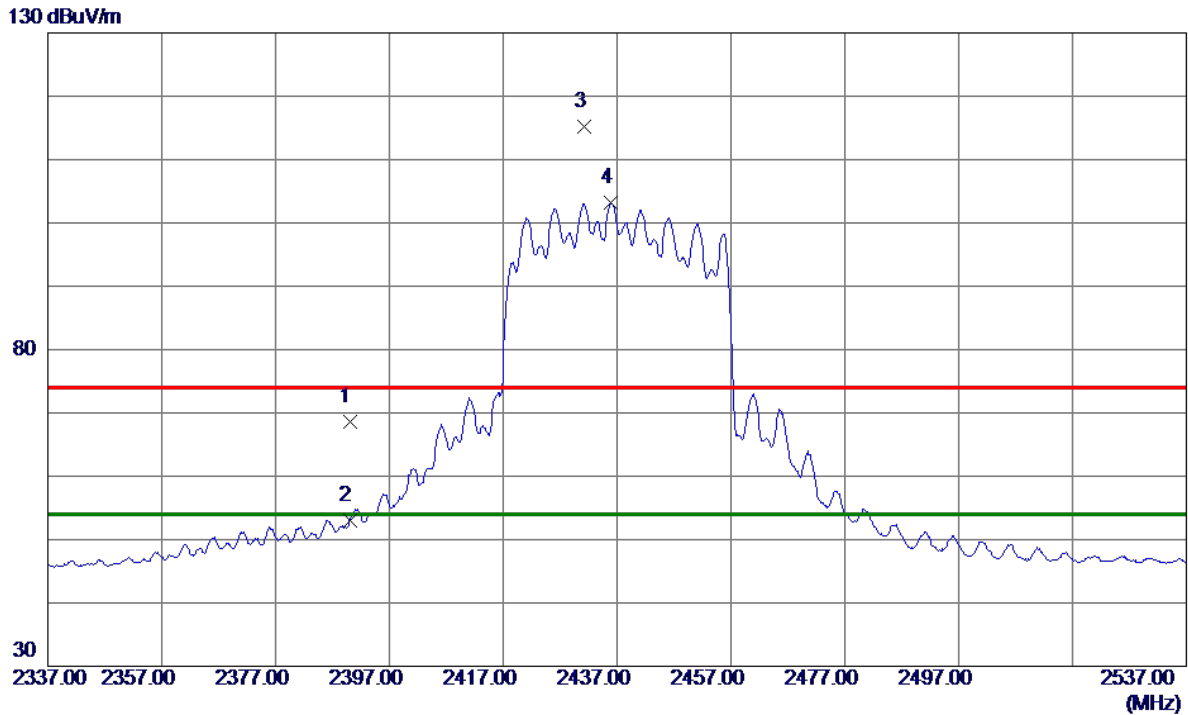


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4848.2000	48.82	2.74	51.56	54.00	-2.44	AVG	
2	4848.3000	55.69	2.74	58.43	74.00	-15.57	Peak	

REMARKS:

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

Test Mode	TX BE(EHT40) Mode 2437 MHz	Polarization	Horizontal
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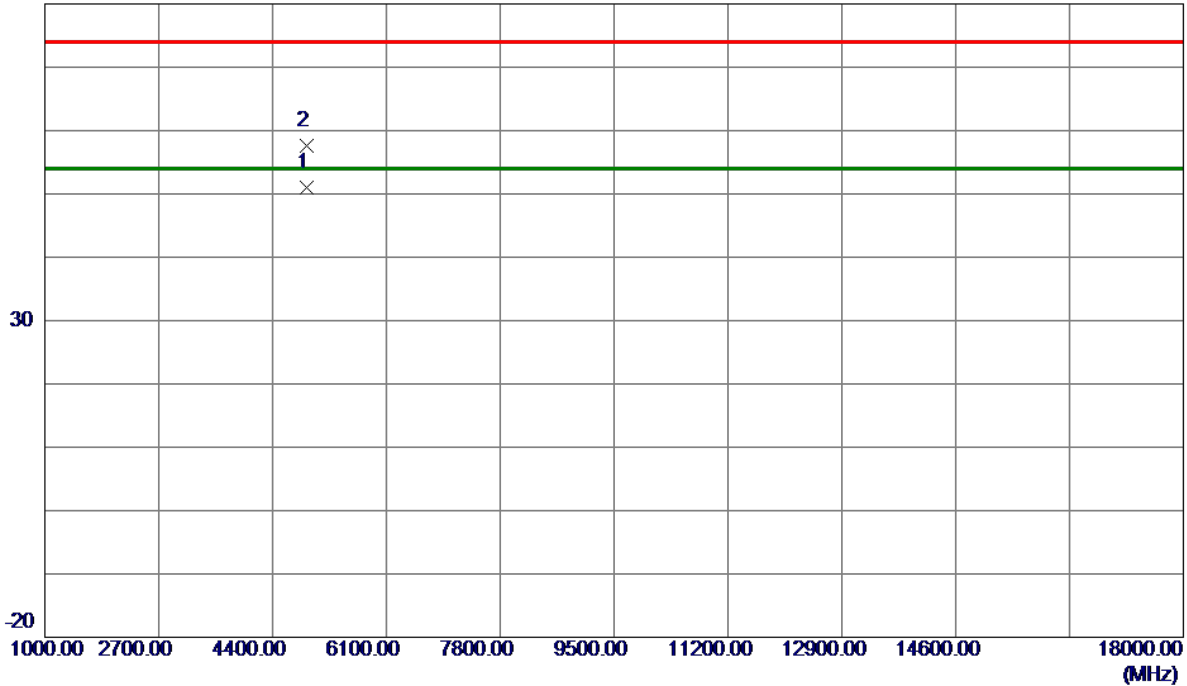
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	59.87	8.68	68.55	74.00	-5.45	Peak	
2	2390.0000	44.32	8.68	53.00	54.00	-1.00	AVG	
3	2431.3000	106.53	8.75	115.28	74.00	41.28	Peak	No Limit
4 *	2435.9000	94.36	8.76	103.12	54.00	49.12	AVG	No Limit

REMARKS:

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

Test Mode	TX BE(EHT40) Mode 2452 MHz	Polarization	Vertical
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80 dBuV/m



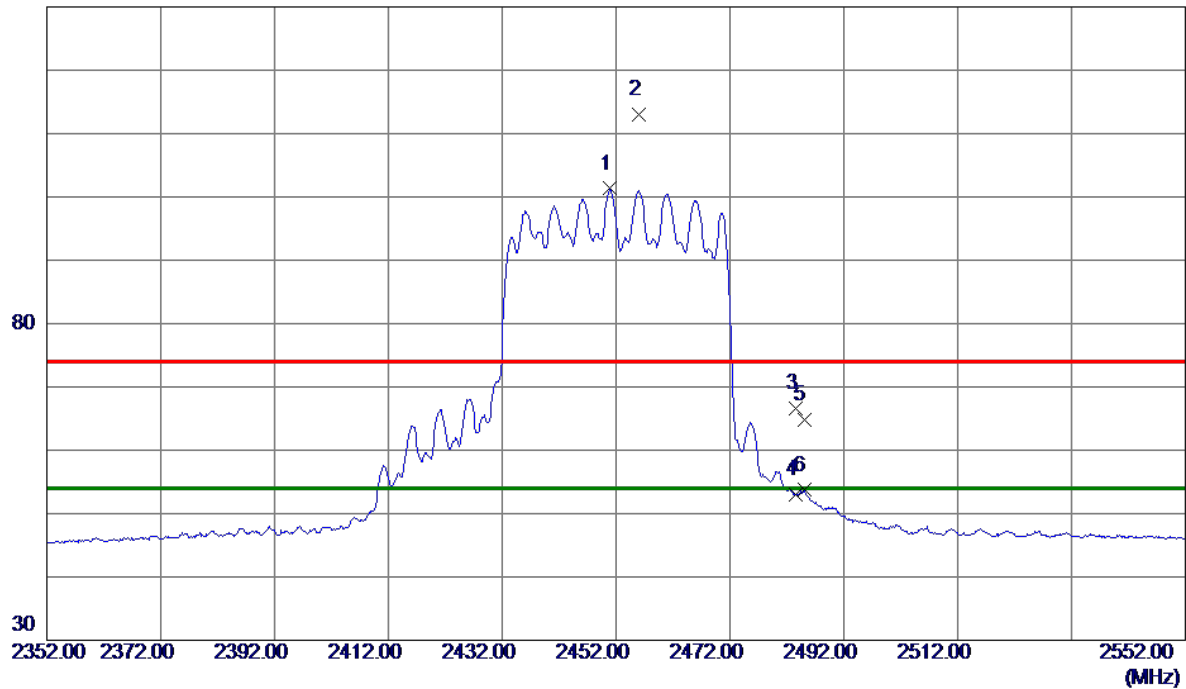
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4907.6320	48.15	2.88	51.03	54.00	-2.97	AVG	
2	4912.0320	54.66	2.89	57.55	74.00	-16.45	Peak	

REMARKS:

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

Test Mode	TX BE(EHT40) Mode 2452 MHz	Polarization	Horizontal
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130 dBuV/m

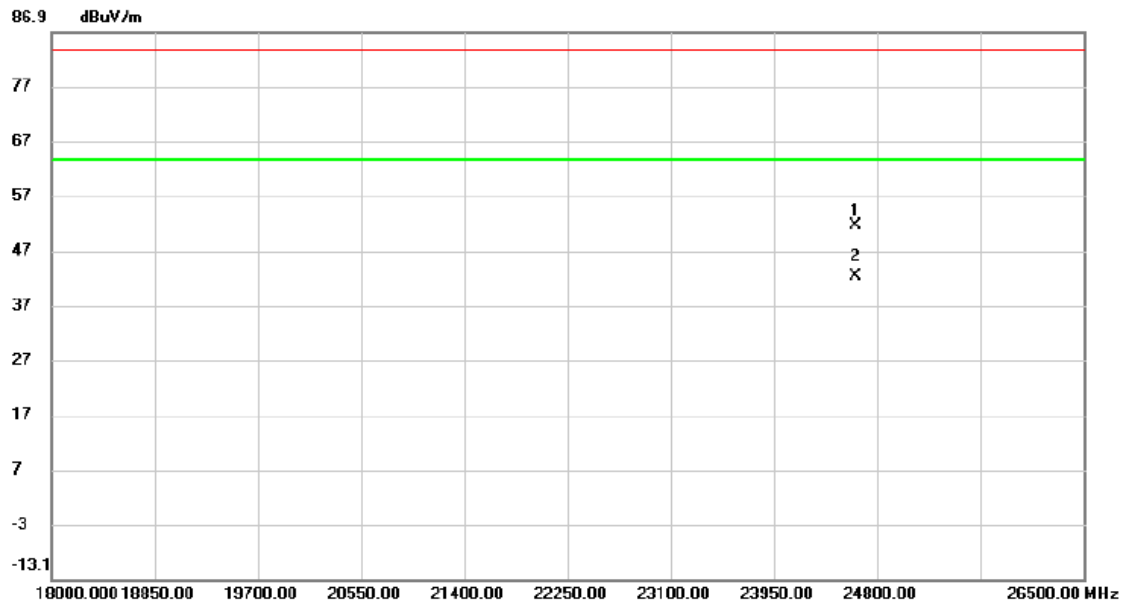


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2450.9000	92.52	8.78	101.30	54.00	47.30	AVG	No Limit
2	2456.0000	104.28	8.79	113.07	74.00	39.07	Peak	No Limit
3	2483.5000	57.83	8.83	66.66	74.00	-7.34	Peak	
4	2483.5000	44.16	8.83	52.99	54.00	-1.01	AVG	
5	2485.0000	55.92	8.84	64.76	74.00	-9.24	Peak	
6	2485.0000	44.86	8.84	53.70	54.00	-0.30	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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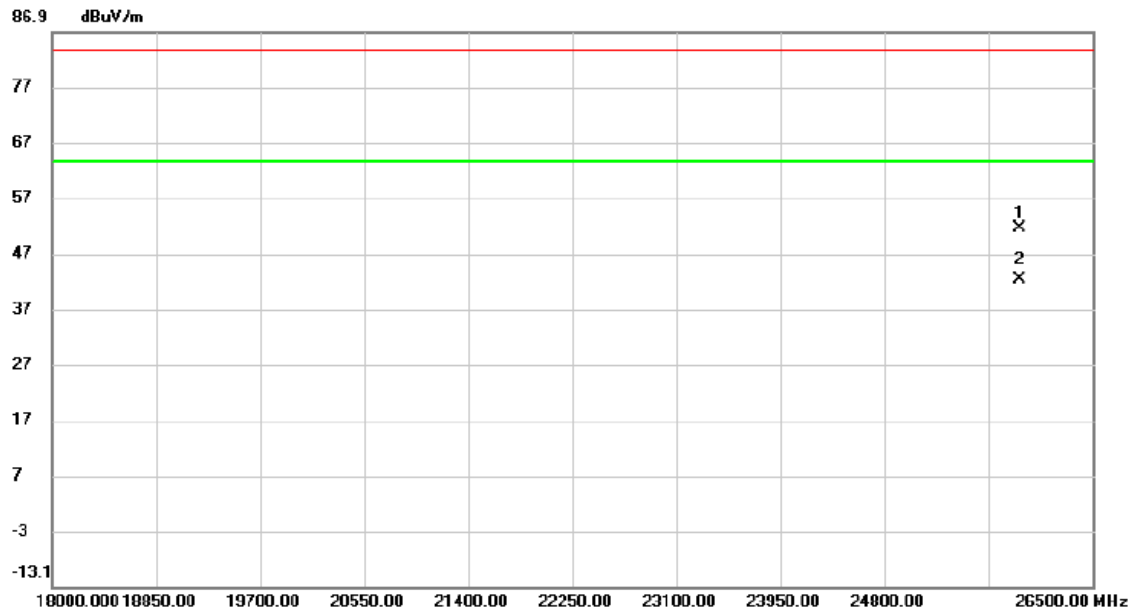


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		24621.500	49.31	2.17	51.48	83.50	-32.02	peak	
2	*	24621.500	40.10	2.17	42.27	63.50	-21.23	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Horizontal
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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		25900.750	49.34	2.13	51.47	83.50	-32.03	peak	
2	*	25900.750	40.21	2.13	42.34	63.50	-21.16	AVG	

REMARKS:

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

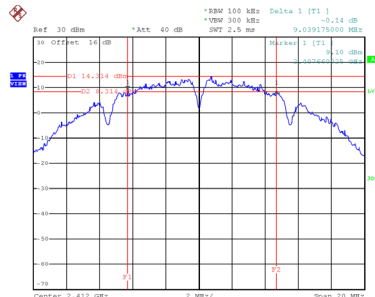
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E - BANDWIDTH

Test Mode	TX B Mode
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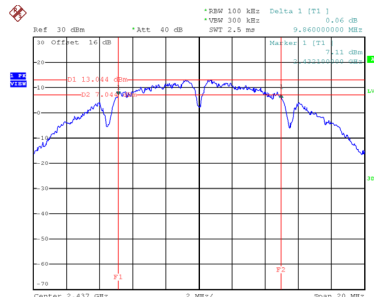
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	9.039	15.120	0.5	Complies
06	2437	9.860	15.520	0.5	Complies
11	2462	9.830	17.040	0.5	Complies

CH01



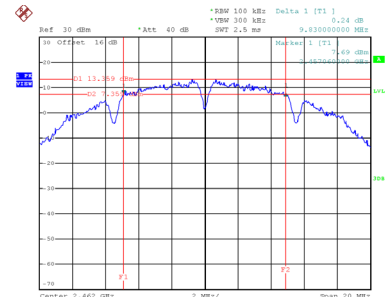
Date: 6.DEC.2024 10:19:00

CH06
6 dB Bandwidth



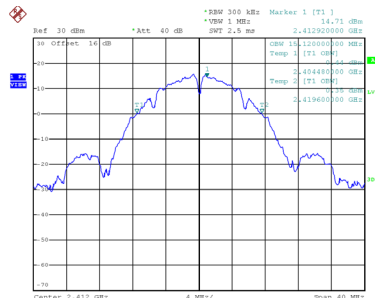
Date: 6.DEC.2024 10:22:01

CH11

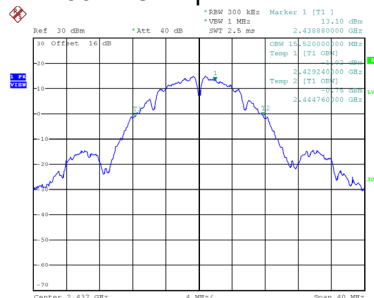


Date: 6.DEC.2024 10:24:32

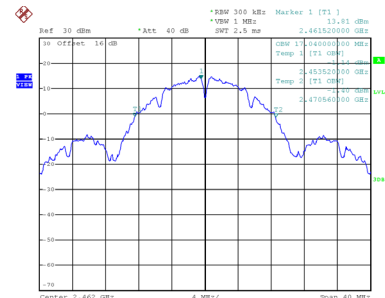
99 % Occupied Bandwidth



Date: 6.DEC.2024 10:19:07



Date: 6.DEC.2024 10:22:09

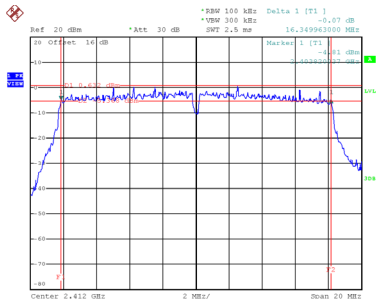


Date: 6.DEC.2024 10:24:40

Test Mode	TX G Mode
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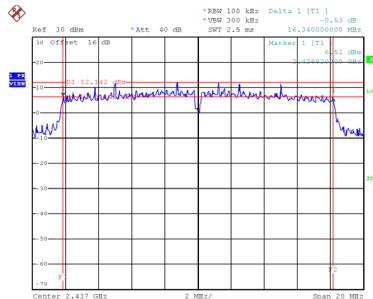
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.350	16.400	0.5	Complies
06	2437	16.340	25.280	0.5	Complies
11	2462	16.380	27.440	0.5	Complies

CH01



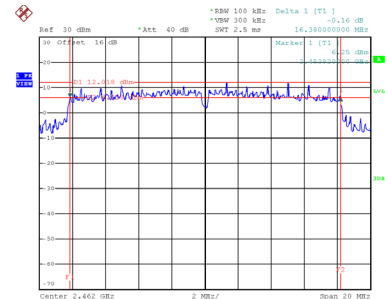
Date: 6.DEC.2024 13:56:32

CH06
6 dB Bandwidth



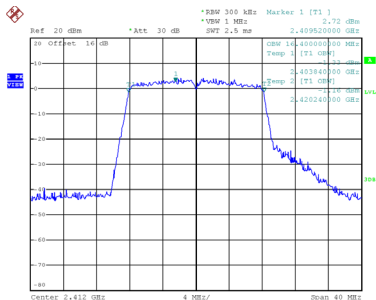
Date: 6.DEC.2024 10:31:42

CH11

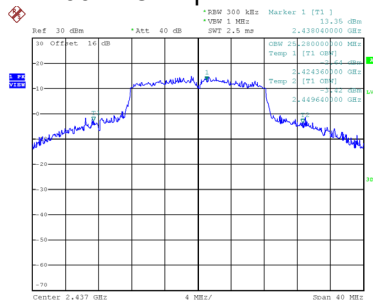


Date: 6.DEC.2024 10:35:45

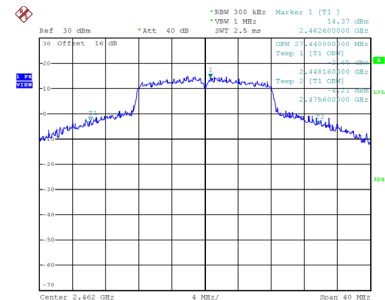
99 % Occupied Bandwidth



Date: 6.DEC.2024 13:56:39



Date: 6.DEC.2024 10:31:50

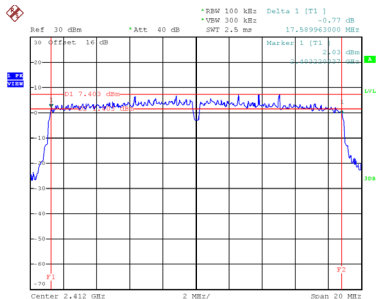


Date: 6.DEC.2024 10:35:52

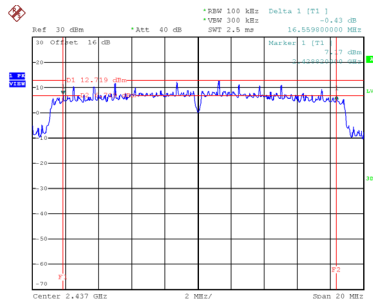
Test Mode	TX N(HT20) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	17.590	17.680	0.5	Complies
06	2437	16.560	26.320	0.5	Complies
11	2462	15.940	22.960	0.5	Complies

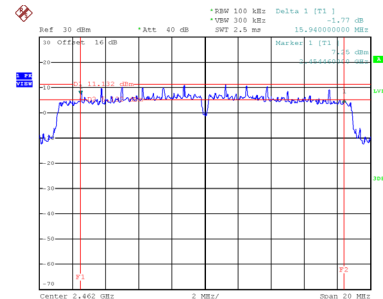
CH01



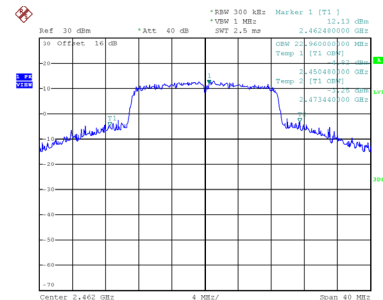
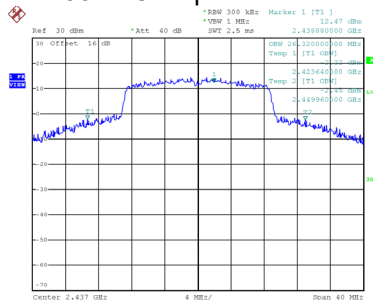
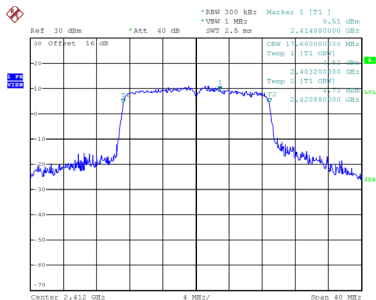
CH06
6 dB Bandwidth



CH11



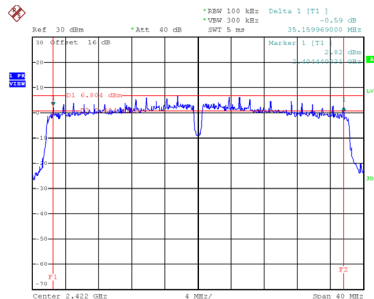
99 % Occupied Bandwidth



Test Mode	TX N(HT40) Mode
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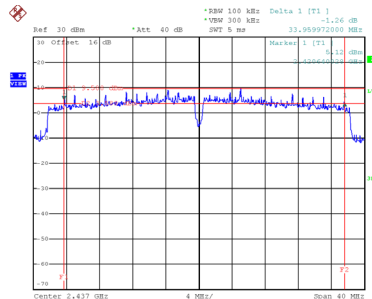
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	35.160	36.480	0.5	Complies
06	2437	33.960	53.120	0.5	Complies
09	2452	35.200	36.800	0.5	Complies

CH03



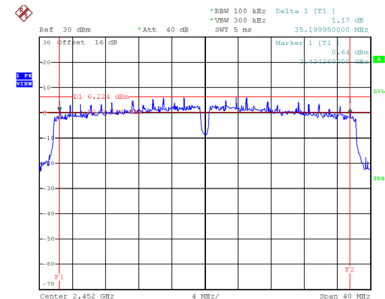
Date: 6.DEC.2024 11:18:49

CH06
6 dB Bandwidth



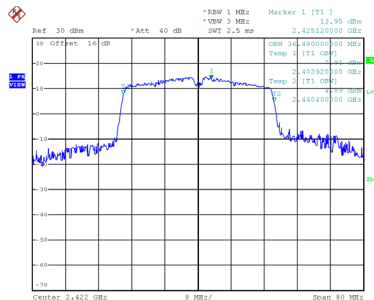
Date: 6.DEC.2024 11:20:22

CH09

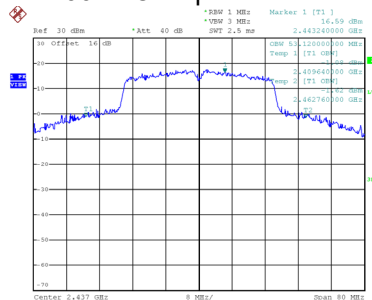


Date: 6.DEC.2024 11:24:04

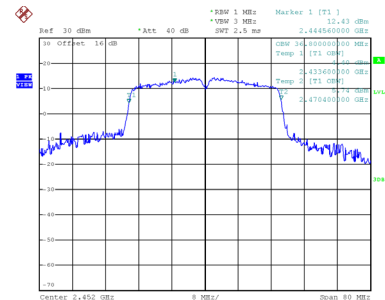
99 % Occupied Bandwidth



Date: 6.DEC.2024 11:18:56



Date: 6.DEC.2024 11:20:28

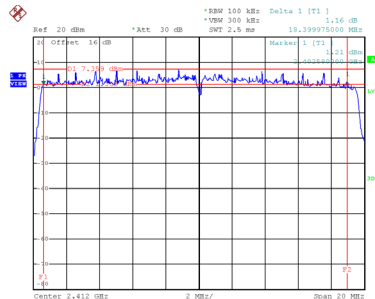


Date: 6.DEC.2024 11:24:11

Test Mode	TX BE(EHT20) Mode
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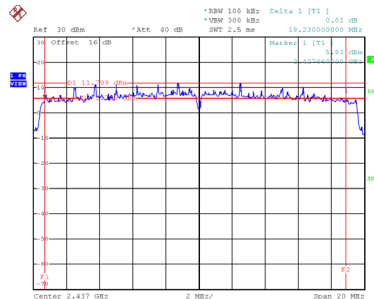
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	18.400	18.960	0.5	Complies
06	2437	18.230	25.440	0.5	Complies
11	2462	18.390	19.440	0.5	Complies

CH01



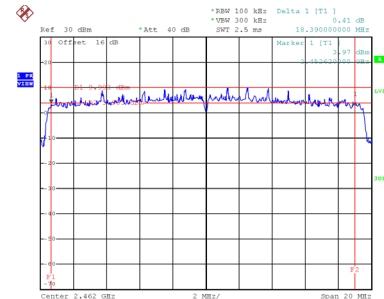
Date: 6.DEC.2024 15:13:19

CH06
6 dB Bandwidth



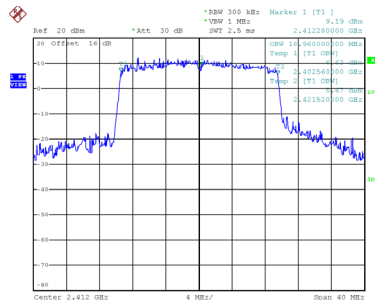
Date: 6.DEC.2024 10:54:27

CH11

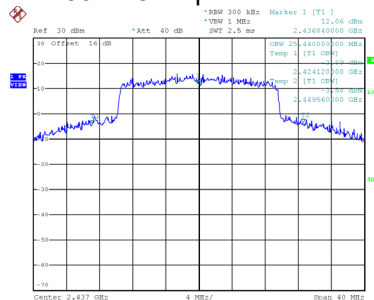


Date: 6.DEC.2024 10:59:44

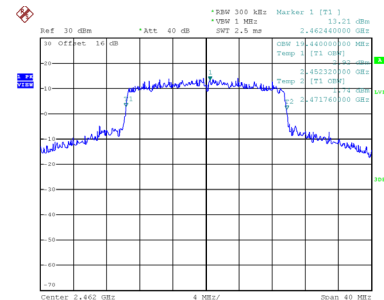
99 % Occupied Bandwidth



Date: 6.DEC.2024 15:13:26



Date: 6.DEC.2024 10:54:34

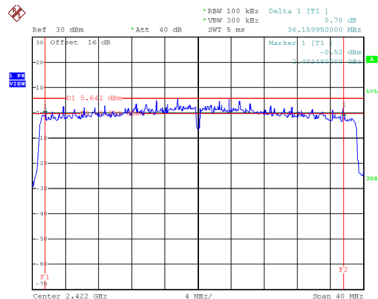


Date: 6.DEC.2024 10:59:51

Test Mode	TX BE(EHT40) Mode
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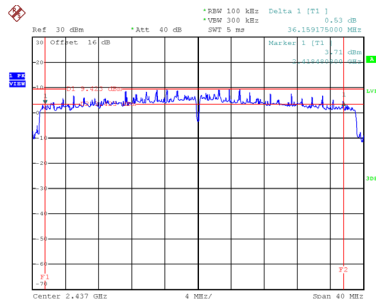
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	36.160	38.400	0.5	Complies
06	2437	36.159	53.440	0.5	Complies
09	2452	35.160	38.240	0.5	Complies

CH03



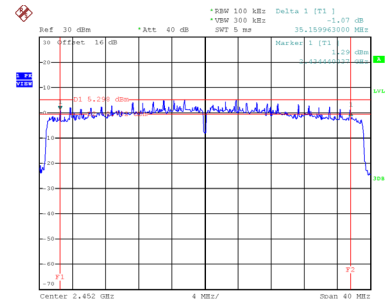
Date: 6.DEC.2024 11:07:40

CH06
6 dB Bandwidth



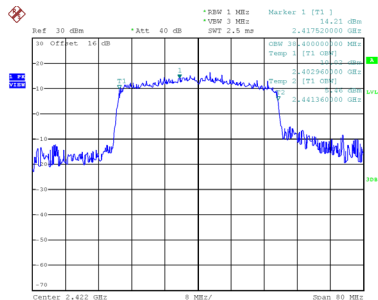
Date: 6.DEC.2024 11:08:55

CH09

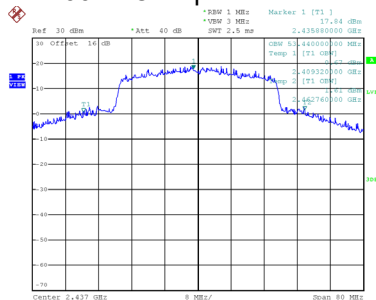


Date: 6.DEC.2024 11:13:19

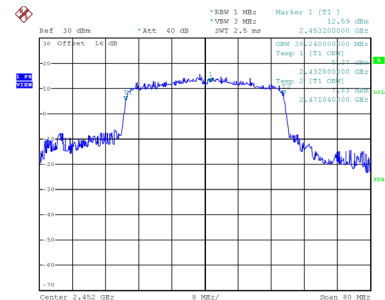
99 % Occupied Bandwidth



Date: 6.DEC.2024 11:07:47



Date: 6.DEC.2024 11:09:01



Date: 6.DEC.2024 11:13:26

APPENDIX F - MAXIMUM OUTPUT POWER

Non Beamforming

Test Mode	TX B Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.12	0.00	18.12	30.00	1.0000	Complies
06	2437	20.85	0.00	20.85	30.00	1.0000	Complies
11	2462	20.24	0.00	20.24	30.00	1.0000	Complies

Test Mode	TX B Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.52	0.00	18.52	30.00	1.0000	Complies
06	2437	21.37	0.00	21.37	30.00	1.0000	Complies
11	2462	20.64	0.00	20.64	30.00	1.0000	Complies

Test Mode	TX B Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.49	0.00	18.49	30.00	1.0000	Complies
06	2437	20.94	0.00	20.94	30.00	1.0000	Complies
11	2462	20.38	0.00	20.38	30.00	1.0000	Complies

Test Mode	TX B Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.94	0.00	17.94	30.00	1.0000	Complies
06	2437	20.65	0.00	20.65	30.00	1.0000	Complies
11	2462	19.91	0.00	19.91	30.00	1.0000	Complies

Test Mode	TX B Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	24.30	30.00	1.0000	Complies
06	2437	26.98	30.00	1.0000	Complies
11	2462	26.32	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.37	0.12	19.49	30.00	1.0000	Complies
06	2437	20.20	0.12	20.32	30.00	1.0000	Complies
11	2462	18.61	0.12	18.73	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.65	0.12	19.77	30.00	1.0000	Complies
06	2437	20.29	0.12	20.41	30.00	1.0000	Complies
11	2462	18.83	0.12	18.95	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.58	0.12	19.70	30.00	1.0000	Complies
06	2437	20.24	0.12	20.36	30.00	1.0000	Complies
11	2462	18.52	0.12	18.64	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.97	0.12	20.09	30.00	1.0000	Complies
06	2437	20.43	0.12	20.55	30.00	1.0000	Complies
11	2462	18.24	0.12	18.36	30.00	1.0000	Complies

Test Mode	TX G Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	25.79	30.00	1.0000	Complies
06	2437	26.43	30.00	1.0000	Complies
11	2462	24.69	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.34	0.13	18.47	30.00	1.0000	Complies
06	2437	21.21	0.13	21.34	30.00	1.0000	Complies
11	2462	17.56	0.13	17.69	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.58	0.13	18.71	30.00	1.0000	Complies
06	2437	21.75	0.13	21.88	30.00	1.0000	Complies
11	2462	17.82	0.13	17.95	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.89	0.13	19.02	30.00	1.0000	Complies
06	2437	21.21	0.13	21.34	30.00	1.0000	Complies
11	2462	17.61	0.13	17.74	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.75	0.13	18.88	30.00	1.0000	Complies
06	2437	21.33	0.13	21.46	30.00	1.0000	Complies
11	2462	17.42	0.13	17.55	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Total
-----------	-----------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	24.80	30.00	1.0000	Complies
06	2437	27.54	30.00	1.0000	Complies
11	2462	23.76	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.15	0.25	16.40	30.00	1.0000	Complies
06	2437	17.94	0.25	18.19	30.00	1.0000	Complies
09	2452	16.08	0.25	16.33	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 2
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.45	0.25	16.70	30.00	1.0000	Complies
06	2437	18.41	0.25	18.66	30.00	1.0000	Complies
09	2452	16.45	0.25	16.70	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.08	0.25	16.33	30.00	1.0000	Complies
06	2437	18.23	0.25	18.48	30.00	1.0000	Complies
09	2452	16.12	0.25	16.37	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 4
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.07	0.25	16.32	30.00	1.0000	Complies
06	2437	18.16	0.25	18.41	30.00	1.0000	Complies
09	2452	16.04	0.25	16.29	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Total
-----------	-----------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	22.46	30.00	1.0000	Complies
06	2437	24.46	30.00	1.0000	Complies
09	2452	22.44	30.00	1.0000	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.51	0.14	18.65	30.00	1.0000	Complies
06	2437	20.89	0.14	21.03	30.00	1.0000	Complies
11	2462	17.15	0.14	17.29	30.00	1.0000	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.81	0.14	17.95	30.00	1.0000	Complies
06	2437	20.75	0.14	20.89	30.00	1.0000	Complies
11	2462	17.59	0.14	17.73	30.00	1.0000	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.97	0.14	18.11	30.00	1.0000	Complies
06	2437	20.87	0.14	21.01	30.00	1.0000	Complies
11	2462	18.06	0.14	18.20	30.00	1.0000	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.58	0.14	17.72	30.00	1.0000	Complies
06	2437	20.81	0.14	20.95	30.00	1.0000	Complies
11	2462	17.23	0.14	17.37	30.00	1.0000	Complies

Test Mode	TX BE(EHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	24.14	30.00	1.0000	Complies
06	2437	26.99	30.00	1.0000	Complies
11	2462	23.68	30.00	1.0000	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.44	0.33	16.77	30.00	1.0000	Complies
06	2437	19.04	0.33	19.37	30.00	1.0000	Complies
09	2452	16.87	0.33	17.20	30.00	1.0000	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.29	0.33	16.62	30.00	1.0000	Complies
06	2437	19.31	0.33	19.64	30.00	1.0000	Complies
09	2452	17.22	0.33	17.55	30.00	1.0000	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.28	0.33	16.61	30.00	1.0000	Complies
06	2437	19.21	0.33	19.54	30.00	1.0000	Complies
09	2452	16.95	0.33	17.28	30.00	1.0000	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.25	0.33	16.58	30.00	1.0000	Complies
06	2437	19.12	0.33	19.45	30.00	1.0000	Complies
09	2452	17.06	0.33	17.39	30.00	1.0000	Complies

Test Mode	TX BE(EHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	22.66	30.00	1.0000	Complies
06	2437	25.52	30.00	1.0000	Complies
09	2452	23.38	30.00	1.0000	Complies

Beamforming

Test Mode	TX N(HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.85	0.13	17.98	29.59	0.9099	Complies
06	2437	20.33	0.13	20.46	29.59	0.9099	Complies
11	2462	17.14	0.13	17.27	29.59	0.9099	Complies

Test Mode	TX N(HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.14	0.13	18.27	29.59	0.9099	Complies
06	2437	20.34	0.13	20.47	29.59	0.9099	Complies
11	2462	17.42	0.13	17.55	29.59	0.9099	Complies

Test Mode	TX N(HT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.39	0.13	18.52	29.59	0.9099	Complies
06	2437	20.41	0.13	20.54	29.59	0.9099	Complies
11	2462	17.24	0.13	17.37	29.59	0.9099	Complies

Test Mode	TX N(HT20) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.29	0.13	18.42	29.59	0.9099	Complies
06	2437	20.63	0.13	20.76	29.59	0.9099	Complies
11	2462	17.00	0.13	17.13	29.59	0.9099	Complies

Test Mode	TX N(HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	24.33	29.59	0.9099	Complies
06	2437	26.58	29.59	0.9099	Complies
11	2462	23.36	29.59	0.9099	Complies

Test Mode	TX N(HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.66	0.25	15.91	29.59	0.9099	Complies
06	2437	17.58	0.25	17.83	29.59	0.9099	Complies
09	2452	15.63	0.25	15.88	29.59	0.9099	Complies

Test Mode	TX N(HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.98	0.25	16.23	29.59	0.9099	Complies
06	2437	17.92	0.25	18.17	29.59	0.9099	Complies
09	2452	16.02	0.25	16.27	29.59	0.9099	Complies

Test Mode	TX N(HT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.61	0.25	15.86	29.59	0.9099	Complies
06	2437	17.87	0.25	18.12	29.59	0.9099	Complies
09	2452	15.62	0.25	15.87	29.59	0.9099	Complies

Test Mode	TX N(HT40) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.72	0.25	15.97	29.59	0.9099	Complies
06	2437	17.68	0.25	17.93	29.59	0.9099	Complies
09	2452	15.55	0.25	15.80	29.59	0.9099	Complies

Test Mode	TX N(HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	22.01	29.59	0.9099	Complies
06	2437	24.03	29.59	0.9099	Complies
09	2452	21.98	29.59	0.9099	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.07	0.14	18.21	29.59	0.9099	Complies
06	2437	20.42	0.14	20.56	29.59	0.9099	Complies
11	2462	16.73	0.14	16.87	29.59	0.9099	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.42	0.14	17.56	29.59	0.9099	Complies
06	2437	20.35	0.14	20.49	29.59	0.9099	Complies
11	2462	17.23	0.14	17.37	29.59	0.9099	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.54	0.14	17.68	29.59	0.9099	Complies
06	2437	20.37	0.14	20.51	29.59	0.9099	Complies
11	2462	17.70	0.14	17.84	29.59	0.9099	Complies

Test Mode	TX BE(EHT20) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.12	0.14	17.26	29.59	0.9099	Complies
06	2437	20.42	0.14	20.56	29.59	0.9099	Complies
11	2462	16.78	0.14	16.92	29.59	0.9099	Complies

Test Mode	TX BE(EHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	23.71	29.59	0.9099	Complies
06	2437	26.55	29.59	0.9099	Complies
11	2462	23.29	29.59	0.9099	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.97	0.33	16.30	29.59	0.9099	Complies
06	2437	18.64	0.33	18.97	29.59	0.9099	Complies
09	2452	16.46	0.33	16.79	29.59	0.9099	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.86	0.33	16.19	29.59	0.9099	Complies
06	2437	18.92	0.33	19.25	29.59	0.9099	Complies
09	2452	16.77	0.33	17.10	29.59	0.9099	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.82	0.33	16.15	29.59	0.9099	Complies
06	2437	18.76	0.33	19.09	29.59	0.9099	Complies
09	2452	16.55	0.33	16.88	29.59	0.9099	Complies

Test Mode	TX BE(EHT40) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	15.88	0.33	16.21	29.59	0.9099	Complies
06	2437	18.68	0.33	19.01	29.59	0.9099	Complies
09	2452	16.58	0.33	16.91	29.59	0.9099	Complies

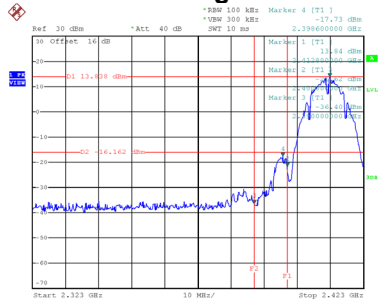
Test Mode	TX BE(EHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	22.23	29.59	0.9099	Complies
06	2437	25.10	29.59	0.9099	Complies
09	2452	22.94	29.59	0.9099	Complies

APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

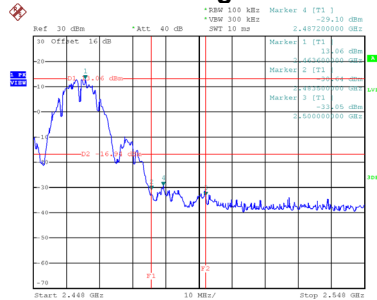
Test Mode TX B Mode_Ant. 1

Bandedge-CH01



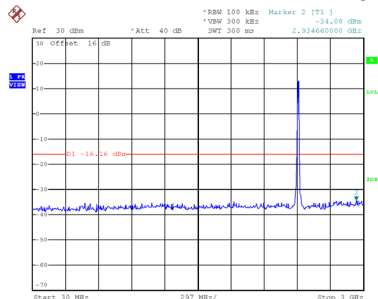
Date: 6.DEC.2024 11:37:10

Bandedge-CH11

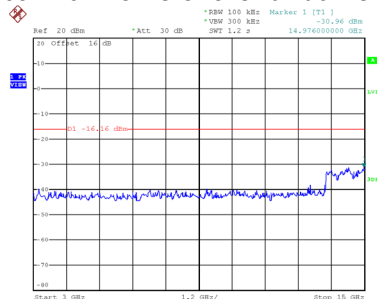


Date: 6.DEC.2024 10:25:04

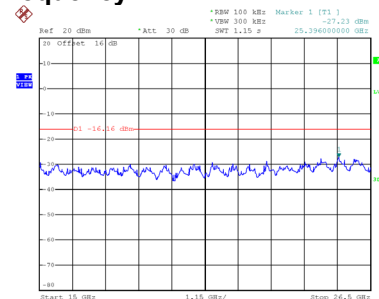
CH01 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 11:37:23

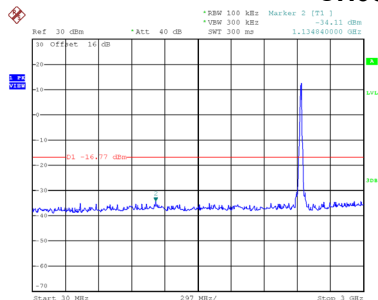


Date: 6.DEC.2024 11:37:51

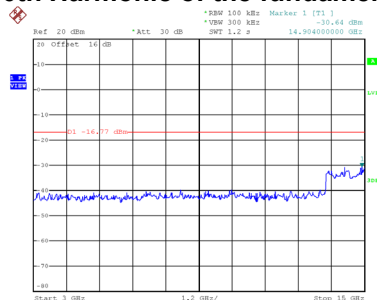


Date: 6.DEC.2024 11:37:58

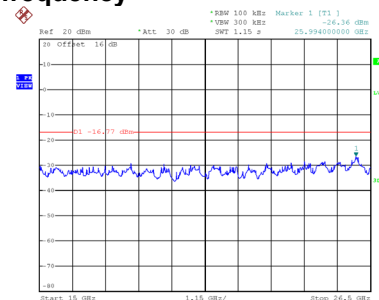
CH06 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 10:22:31

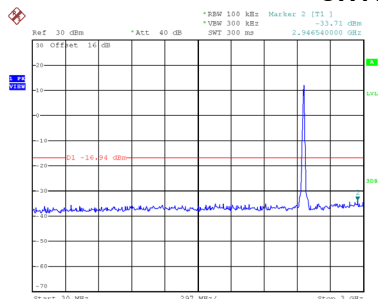


Date: 6.DEC.2024 10:23:04

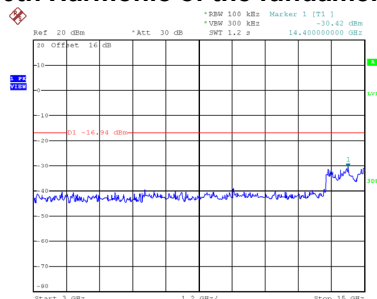


Date: 6.DEC.2024 10:23:12

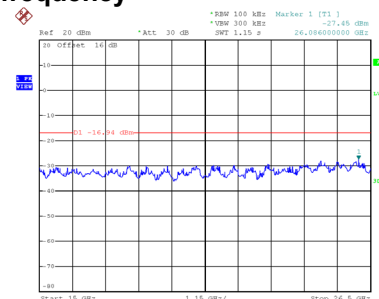
CH11 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 10:25:18



Date: 6.DEC.2024 10:25:51

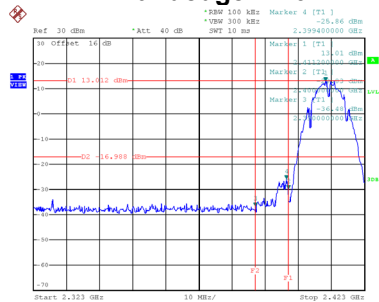


Date: 6.DEC.2024 10:25:59

Test Mode

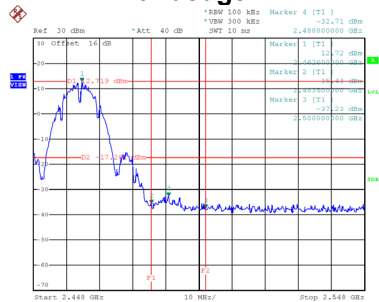
TX B Mode_Ant. 2

Bandedge-CH01



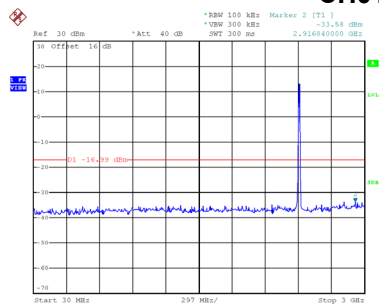
Date: 6.DEC.2024 11:34:29

Bandedge-CH11

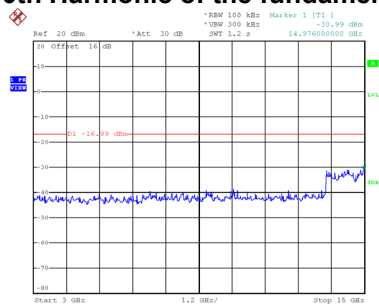


Date: 6.DEC.2024 11:57:03

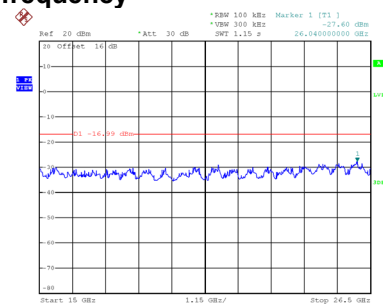
CH01 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 11:34:42

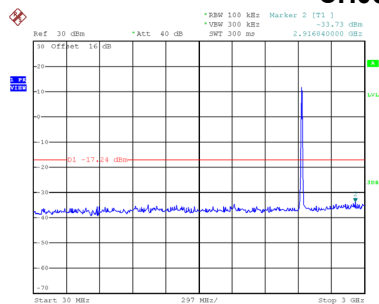


Date: 6.DEC.2024 11:35:28

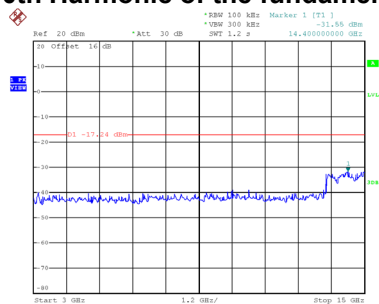


Date: 6.DEC.2024 11:35:35

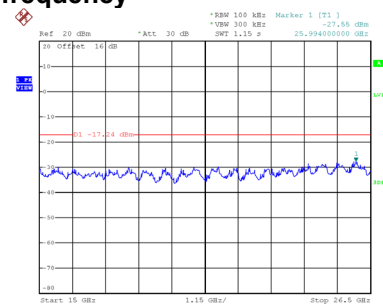
CH06 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 11:48:55

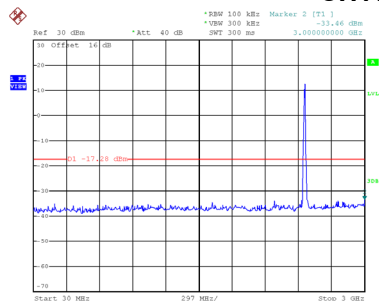


Date: 6.DEC.2024 11:55:11

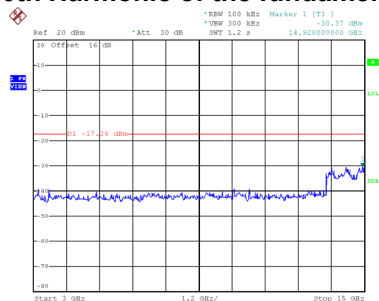


Date: 6.DEC.2024 11:55:18

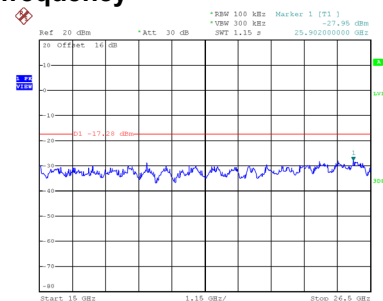
CH11 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 11:57:17



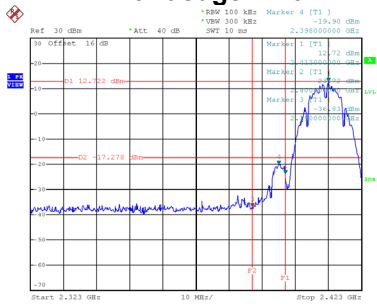
Date: 6.DEC.2024 13:40:41



Date: 6.DEC.2024 13:40:48

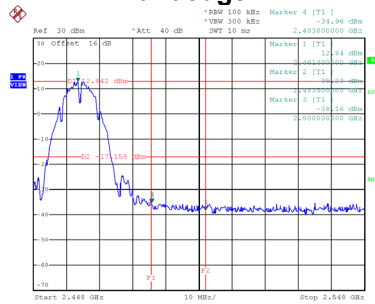
TX B Mode_Ant. 3

Bandedge-CH01



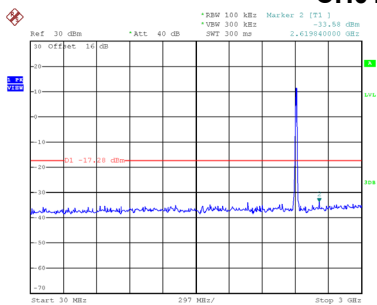
Date: 6.DEC.2024 11:42:35

Bandedge-CH11

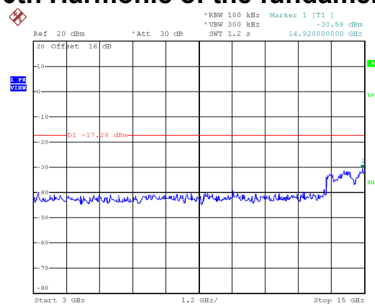


Date: 6.DEC.2024 13:36:28

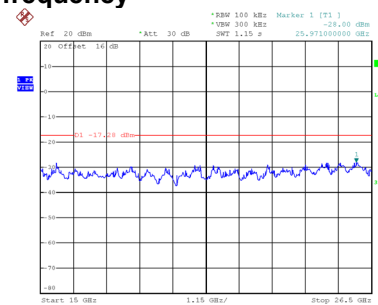
CH01 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 11:42:48

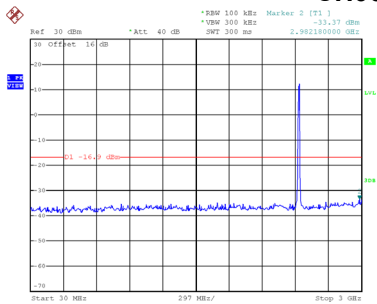


Date: 6.DEC.2024 11:43:57

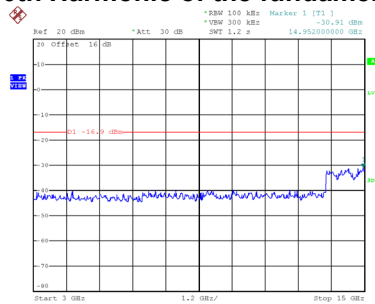


Date: 6.DEC.2024 11:44:04

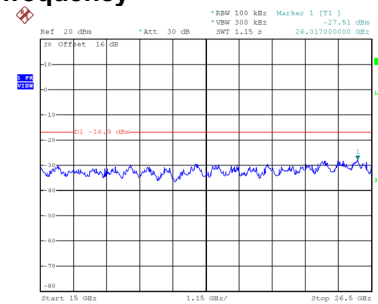
CH06 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 11:50:56

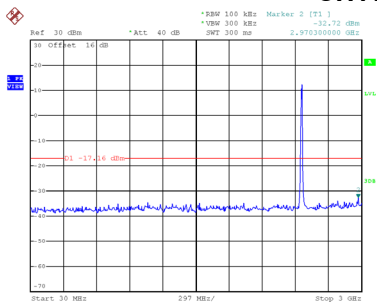


Date: 6.DEC.2024 11:54:39

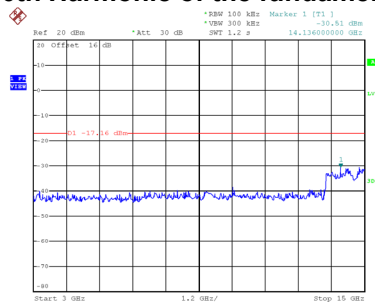


Date: 6.DEC.2024 11:54:46

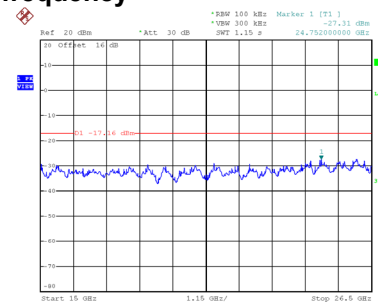
CH11 – 10th Harmonic of the fundamental frequency



Date: 6.DEC.2024 13:36:42



Date: 6.DEC.2024 13:39:31



Date: 6.DEC.2024 13:39:39