

FCC Radio Test Report

FCC ID: 2ATEYNAM-LX9

This report concerns: Original Grant

Project No. : 2109C149
Equipment : Smart Phone
Brand Name : HUAWEI
Test Model : NAM-LX9
Series Model : N/A
Applicant : Huawei Device Co., Ltd.
Address : No.2 of Xincheng Road, Songshan Lake Zone, Dongguan, Guangdong
523808, People's Republic of China
Manufacturer : Huawei Device Co., Ltd.
Address : No.2 of Xincheng Road, Songshan Lake Zone, Dongguan, Guangdong
523808, People's Republic of China
Date of Receipt : Sep. 16, 2021
Date of Test : Sep. 17, 2021 ~ Oct. 08, 2021
Issued Date : Oct. 08, 2021
Report Version : R00
Test Sample : Engineering Sample No.: DG2021091720 for conducted,
DG2021091722 for radiated.
Standard(s) : FCC CFR Title 47, Part 15, Subpart C
FCC KDB 558074 D01 15.247 Meas Guidance v05r02
FCC KDB 662911 D01 Multiple Transmitter Output v02r01
ANSI C63.10-2013

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

Vincent Tan

Prepared by : Vincent Tan

Ethan Ma

Approved by : Ethan Ma



TESTING CERT #5123.02

Add: No. 3 Jinshagang 1st Rd. Shixia, Dalang Town, Dongguan City, Guangdong, People's Republic of China

Tel: +86-769-8318-3000

Web: www.newbtl.com

Declaration

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

BTL's reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

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

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

BTL's laboratory quality assurance procedures are in compliance with the **ISO/IEC 17025** 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.

Table of Contents	Page
REPORT ISSUED HISTORY	5
1 . SUMMARY OF TEST RESULTS	6
1.1 TEST FACILITY	7
1.2 MEASUREMENT UNCERTAINTY	7
1.3 TEST ENVIRONMENT CONDITIONS	7
2 . GENERAL INFORMATION	8
2.1 GENERAL DESCRIPTION OF EUT	8
2.2 DESCRIPTION OF TEST MODES	10
2.3 PARAMETERS OF TEST SOFTWARE	11
2.4 DUTY CYCLE	12
2.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	14
2.6 SUPPORT UNITS	14
3 . AC POWER LINE CONDUCTED EMISSIONS	15
3.1 LIMIT	15
3.2 TEST PROCEDURE	15
3.3 DEVIATION FROM TEST STANDARD	15
3.4 TEST SETUP	16
3.5 EUT OPERATION CONDITIONS	16
3.6 TEST RESULTS	16
4 . RADIATED EMISSIONS	17
4.1 LIMIT	17
4.2 TEST PROCEDURE	18
4.3 DEVIATION FROM TEST STANDARD	19
4.4 TEST SETUP	19
4.5 EUT OPERATION CONDITIONS	20
4.6 TEST RESULTS - 9 KHZ TO 30 MHZ	20
4.7 TEST RESULTS - 30 MHZ TO 1000 MHZ	20
4.8 TEST RESULTS - ABOVE 1000 MHZ	20
5 . BANDWIDTH	21
5.1 LIMIT	21
5.2 TEST PROCEDURE	21
5.3 DEVIATION FROM STANDARD	21
5.4 TEST SETUP	21

Table of Contents	Page
5.5 EUT OPERATION CONDITIONS	21
5.6 TEST RESULTS	21
6 . MAXIMUM OUTPUT POWER	22
6.1 LIMIT	22
6.2 TEST PROCEDURE	22
6.3 DEVIATION FROM STANDARD	22
6.4 TEST SETUP	22
6.5 EUT OPERATION CONDITIONS	22
6.6 TEST RESULTS	22
7 . CONDUCTED SPURIOUS EMISSIONS	23
7.1 LIMIT	23
7.2 TEST PROCEDURE	23
7.3 DEVIATION FROM STANDARD	23
7.4 TEST SETUP	23
7.5 EUT OPERATION CONDITIONS	23
7.6 TEST RESULTS	23
8 . POWER SPECTRAL DENSITY	24
8.1 LIMIT	24
8.2 TEST PROCEDURE	24
8.3 DEVIATION FROM STANDARD	24
8.4 TEST SETUP	24
8.5 EUT OPERATION CONDITIONS	24
8.6 TEST RESULTS	24
9 . MEASUREMENT INSTRUMENTS LIST	25
APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS	27
APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ	30
APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ	35
APPENDIX D - RADIATED EMISSION- ABOVE 1000 MHZ	38
APPENDIX E - BANDWIDTH	183
APPENDIX F - MAXIMUM OUTPUT POWER	190
APPENDIX G - CONDUCTED SPURIOUS EMISSIONS	204
APPENDIX H - POWER SPECTRAL DENSITY	216

REPORT ISSUED HISTORY

Report Version	Description	Issued Date
R00	Original Issue.	Oct. 08, 2021

1. 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.

1.1 TEST FACILITY

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

BTL's Test Firm Registration Number for FCC: 357015

BTL's Designation Number for FCC: CN1240

1.2 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% 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	2.60

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)
DG-CB03	CISPR	9kHz ~ 30MHz	-	3.02
		30MHz ~ 200MHz	V	4.36
		30MHz ~ 200MHz	H	3.32
		200MHz ~ 1,000MHz	V	4.08
		200MHz ~ 1,000MHz	H	3.96
		1GHz ~ 6GHz	-	3.80
		6GHz ~ 18GHz	-	4.82
		18GHz ~ 26.5GHz	-	3.62
		26.5GHz ~ 40GHz	-	4.00

C. Other Measurement:

Test Item	Uncertainty
Bandwidth	±3.8 %
Maximum Output Power	±0.95 dB
Conducted Spurious Emission	±2.71 dB
Power Spectral Density	±0.86 dB
Temperature	±0.08 °C
Humidity	±1.5%

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

1.3 TEST ENVIRONMENT CONDITIONS

Test Item	Temperature	Humidity	Test Voltage	Tested By
AC Power Line Conducted Emissions	25°C	53%	AC 120V/60Hz	Laughing Zhang
Radiated Emissions-9kHz to 30 MHz	25°C	60%	AC 120V/60Hz	Hayden Chen
Radiated Emissions-30MHz to 1000MHz	26°C	52%	AC 120V/60Hz	Hayden Chen
Radiated Emissions-Above 1000MHz	26°C	52%	AC 120V/60Hz	Hayden Chen
Bandwidth	24°C	52%	DC 3.87V	Grani Zhou
Maximum Output Power	24°C	52%	DC 3.87V	Laughing Zhang
Conducted Spurious Emissions	24°C	52%	DC 3.87V	Grani Zhou
Power Spectral Density	24°C	52%	DC 3.87V	Grani Zhou

2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Smart Phone
Brand Name	HUAWEI
Test Model	NAM-LX9
Series Model	N/A
Model Difference(s)	N/A
Software Version	9.1.1.75M(C900E51R1P4)GPU Turbo
Hardware Version	HL1NTHM
Power Source	1# DC voltage supplied from AC adapter. 2# Supplied from battery. 3# Supplied from USB port.
Power Rating	1# I/P: 100-240V~50/60Hz, 1.8A O/P: 5V === 2A OR 10V === 4A OR 11V === 6A MAX 2# DC 3.87V 4200 mAh 3# DC 5V
Operation Frequency	2412 MHz ~ 2462 MHz
Modulation Type	IEEE 802.11b: DSSS IEEE 802.11g: OFDM IEEE 802.11n: OFDM IEEE 802.11ax: OFDMA
Bit Rate of Transmitter	IEEE 802.11b: 11/5.5/2/1 Mbps IEEE 802.11g: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 300 Mbps IEEE 802.11ax: up to 573.6 Mbps
Maximum Output Power	IEEE 802.11ax20: 20.55 dBm (0.1135 W)

Note:

- 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 802.11ax(HE20)_26Tone(2M), IEEE 802.11ax(HE20)_52Tone(4M), IEEE 802.11ax(HE20)_106Tone(8M) CH03 - CH09 for IEEE 802.11n(HT40), IEEE 802.11ax(HE40) IEEE 802.11ax(HE40)_26Tone(2M), IEEE 802.11ax(HE40)_52Tone(4M) IEEE 802.11ax(HE40)_106Tone(8M), IEEE 802.11ax(HE40)_242Tone(20M)							
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	N/A	Internal	N/A	-1.5
2	N/A	N/A	Internal	N/A	-2

Note:

- This EUT supports MIMO, any transmit signals are correlated with each other, so Directional gain= $10\log[(10^{G1/20}+10^{G2/20}+\dots+10^{GN/20})^2/N]$ dBi, that is Directional gain= $10\log[(10^{-1.5/20}+10^{-2/20})^2/2]$ dBi =1.26.
- The antenna gain is provided by the manufacturer.

4. Table for Antenna Configuration:

Operating Mode TX Mode	1TX	2TX
	IEEE 802.11b	V (Ant. 1) / V (Ant. 2)
IEEE 802.11g	-	V(Ant. 1 + Ant. 2)
IEEE 802.11n(HT20)	-	V(Ant. 1 + Ant. 2)
IEEE 802.11n(HT40)	-	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE20)	-	V(Ant. 1 + Ant. 2)
IEEE 802.11ax(HE40)	-	V(Ant. 1 + Ant. 2)

5. The EUT contains following accessory devices:

Items	Trademark / Manufacturer / Factory	Model Name	Description
Adapter	Huawei Device Co.,Ltd.	HW-110600E00 HW-110600B00 HW-110600U00 HW-110600A00 (Only differ in plug.)	I/P:100-240V~50/60Hz, 1.8A O/P: 5V === 2A OR 10V === 4A OR 11V === 6A MAX
		HW-110600E01 HW-110600B01 HW-110600U01 HW-110600A01 (Only differ in plug.)	
		HW-110600E02 HW-110600U02 HW-110600B02 HW-110600A02 (Only differ in plug.)	
Battery	SCUD (FUJIAN) Electronics Co., Ltd.	HB476489EFW	Rated capacity: 4200 mAh Nominal Voltage: 3.87V Charging Voltage: 4.45V
	Sunwoda Electronic Co.,LTD.		
USB Cable	GUANDONG MINGJI HI-TECH ELECTRONICS CO.,LTD.	213-01011-0	-
	ASAP TECHNOLOGY (JIANGXI) CO.,LTD.	L99UC139-CS-H	
Earphone	Boluo County Quancheng Electronic Co., Ltd.	1311-3291-6001-TC-351	-

2.2 DESCRIPTION OF TEST MODES

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

Pretest Mode	Description
Mode 1	TX B Mode Channel 01/06/11
Mode 2	TX G Mode Channel 01/06/11
Mode 3	TX N(HT20) Mode Channel 01/06/11
Mode 4	TX N(HT40) Mode Channel 03/06/09
Mode 5	TX AX(HE20) Mode Channel 01/06/11
Mode 6	TX AX(HE40) Mode Channel 03/06/09
Mode 7	TX B Mode Channel 01/02/06/10/11
Mode 8	TX G Mode Channel 01/03/04/06/09/10/11
Mode 9	TX N(HT20) Mode 01/03/04/06/09/10/11
Mode 10	TX N(HT40) Mode Channel 03/04/05/06/11
Mode 11	TX AX(HE20) Mode Channel 01/03/04/06/09/10/11
Mode 12	TX AX(HE40) Mode Channel 03/04/05/06/11
Mode 13	TX AX(HE20) Mode Channel 09

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 13	TX AX(HE20) Mode Channel 09

Radiated emissions test - Below 1GHz	
Final Test Mode	Description
Mode 13	TX AX(HE20) Mode Channel 09

Radiated emissions test- Above 1GHz & Output Power Test	
Final Test Mode	Description
Mode 7	TX B Mode Channel 01/02/06/10/11
Mode 8	TX G Mode Channel 01/03/04/06/09/10/11
Mode 9	TX N(HT20) Mode 01/03/04/06/09/10/11
Mode 10	TX N(HT40) Mode Channel 03/04/05/06/11
Mode 11	TX AX(HE20) Mode Channel 01/03/04/06/09/10/11
Mode 12	TX AX(HE40) Mode Channel 03/04/05/06/11

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 AX(HE20) Mode Channel 01/06/11
Mode 6	TX AX(HE40) Mode Channel 03/06/09

NOTE:

- (1) All the bit rate of transmitter have been tested and found the lowest rate is found to be the worst case and recorded.
- (2) For AC power line conducted emissions and radiated emission below 1 GHz test, the TX AX(HE20) Mode Channel 09 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 AC power line conducted emissions and radiated emissions below 1 GHz test, all adapters had been pre-tested and in this report only recorded the worst case.

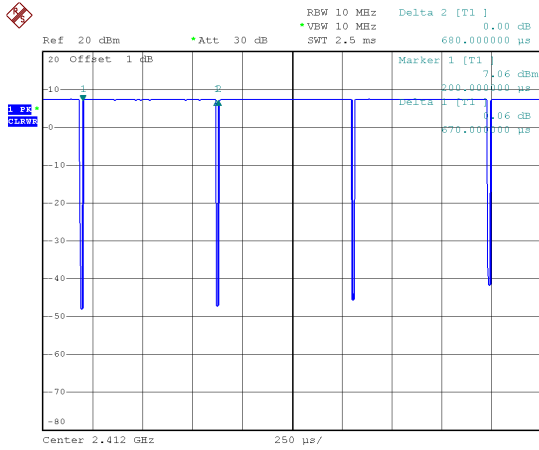
2.3 PARAMETERS OF TEST SOFTWARE

Test Software Version	QRCT4						
Frequency (MHz)	2412	2417	2437			2457	2462
IEEE 802.11b	15	15	17/17			17/17	10/10
Frequency (MHz)	2412	2422	2427	2437	2452	2457	2462
IEEE 802.11g	13	14	15	16.5	16.5	13	9.5
IEEE 802.11n(HT20)	12.5	14.5	15	17	16.5	13	10
IEEE 802.11ax(HE20)	12	14	15	17.5	17.5	13	9.5
Frequency (MHz)	2422		2427	2432	2437	2462	
IEEE 802.11n(HT40)	7.5		12	15	15.5	6.5	
IEEE 802.11ax(HE40)	7.5		12.5	15	15.5	7	

2.4 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.

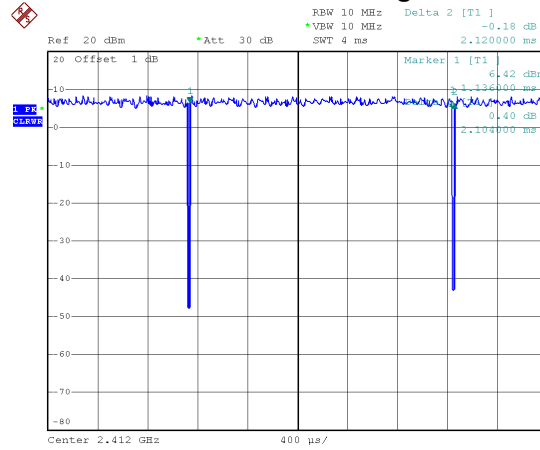
IEEE 802.11b



Date: 22.SEP.2021 22:03:36

Duty cycle = $0.670 \text{ ms} / 0.680 \text{ ms} = 98.53\%$
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.00$

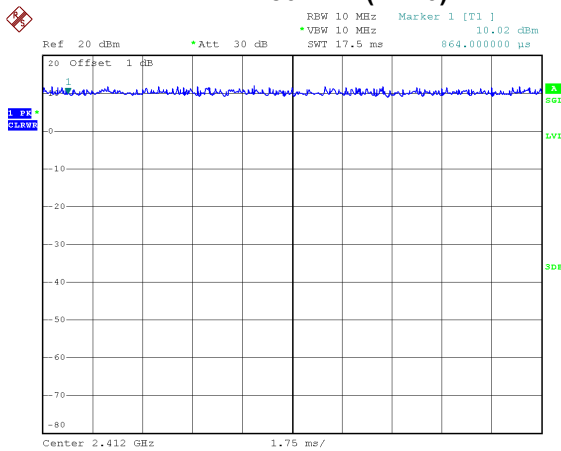
IEEE 802.11g



Date: 22.SEP.2021 22:03:58

Duty cycle = $2.104 \text{ ms} / 2.120 \text{ ms} = 99.25\%$
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.00$

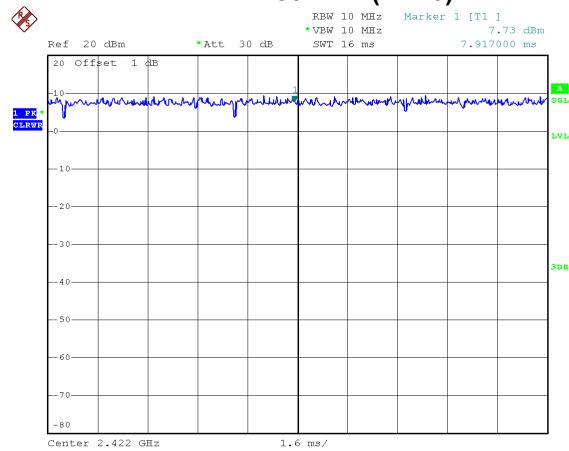
IEEE 802.11n(HT20)



Date: 22.SEP.2021 22:08:36

Duty cycle = $1000.000 \text{ ms} / 1000.000 \text{ ms} = 100\%$
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.00$

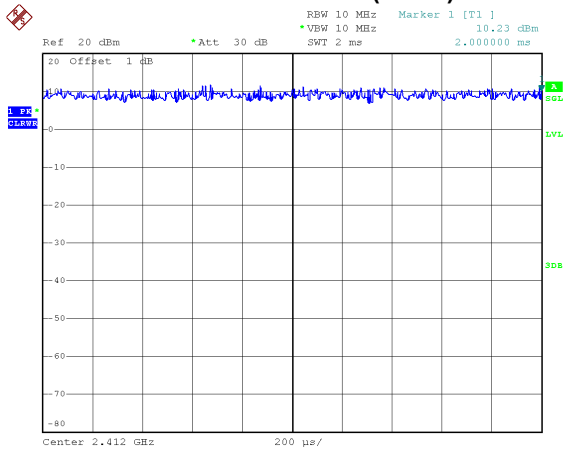
IEEE 802.11n(HT40)



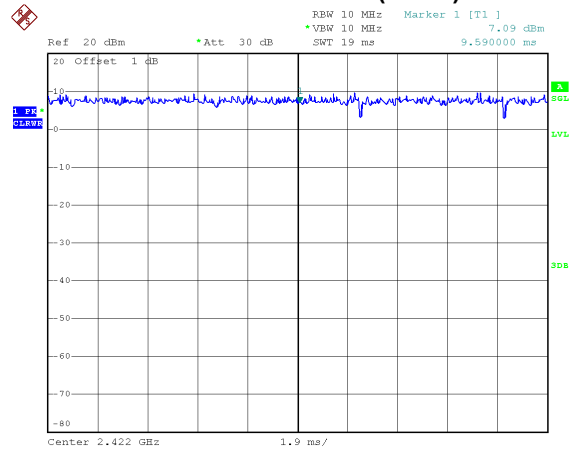
Date: 22.SEP.2021 22:10:09

Duty cycle = $1000.000 \text{ ms} / 1000.000 \text{ ms} = 100\%$
 Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.00$

IEEE 802.11ax(HE20)



IEEE 802.11ax(HE40)



Date: 22.SEP.2021 22:13:27

Duty cycle = 1000.000 ms / 1000.000 ms = 100%
 Duty Factor = 10 log(1/Duty cycle) = 0.00

Date: 22.SEP.2021 22:14:30

Duty cycle = 1000.000 ms / 1000.000 ms = 100%
 Duty Factor = 10 log(1/Duty cycle) = 0.00

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 1 kHz.

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 1 kHz.

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 2 kHz.

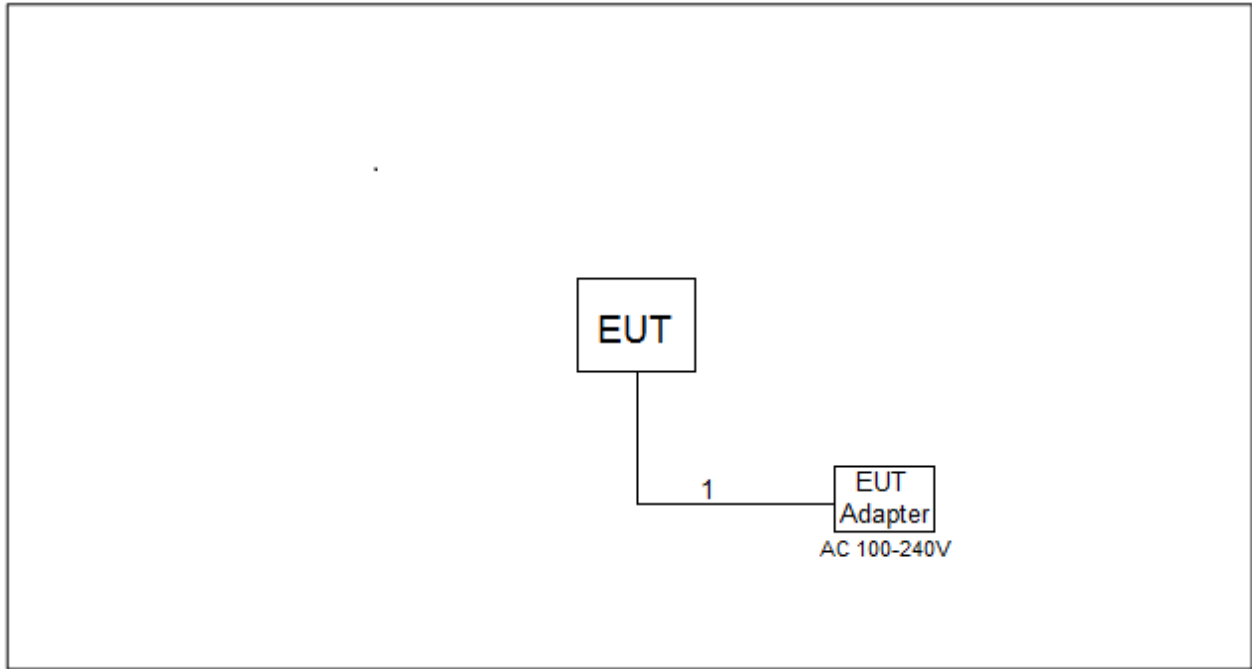
For IEEE 802.11ax(HE20):

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

For IEEE 802.11ax(HE40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 2 kHz.

2.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



2.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
-	-	-	-	-

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

3. AC POWER LINE CONDUCTED EMISSIONS

3.1 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.

3.2 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.

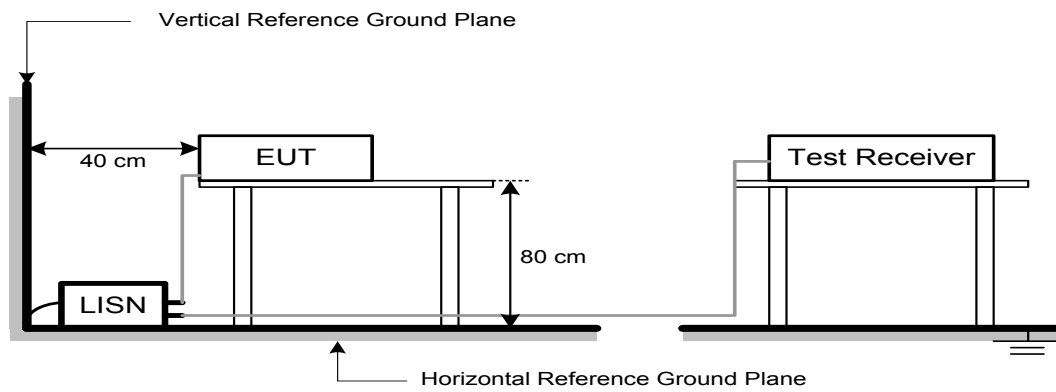
The following table is the setting of the receiver:

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

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP



3.5 EUT OPERATION CONDITIONS

EUT was programmed to be in continuously transmitting mode.

3.6 TEST RESULTS

Please refer to the APPENDIX A.

4. RADIATED EMISSIONS

4.1 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)	(dBuV/m at 3 m)	
	Peak	Average
Above 1000	74	54

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).

4.2 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 1.5m 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

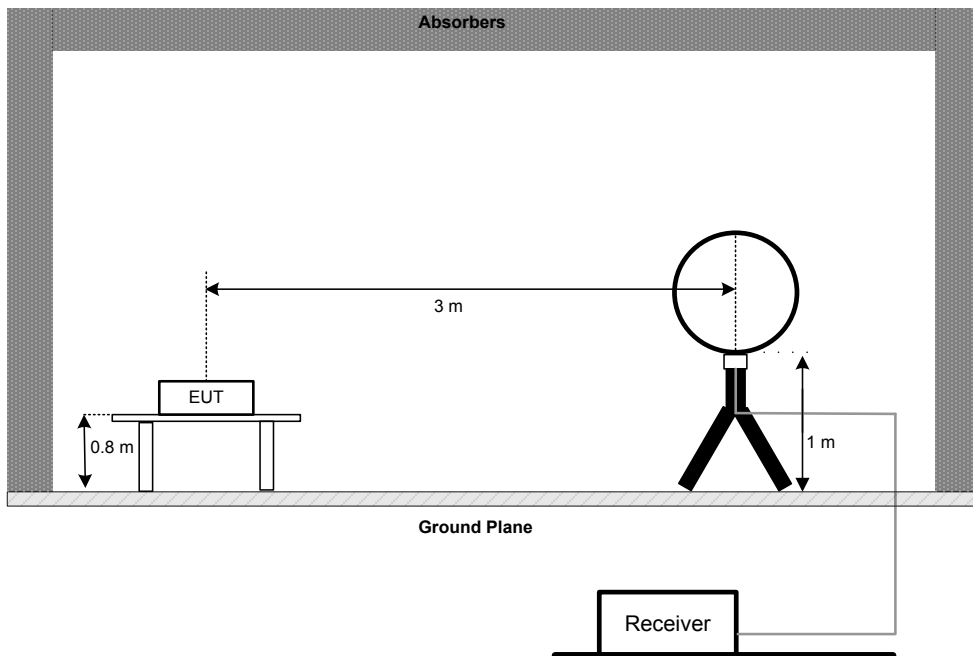
Receiver Parameters	Setting
Start ~ Stop Frequency	9 kHz~90 kHz for PK/AVG detector
Start ~ Stop Frequency	90 kHz~110 kHz for QP detector
Start ~ Stop Frequency	110 kHz~490 kHz for PK/AVG detector
Start ~ Stop Frequency	490 kHz~30 MHz for QP detector
Start ~ Stop Frequency	30 MHz~1000 MHz for QP detector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

4.3 DEVIATION FROM TEST STANDARD

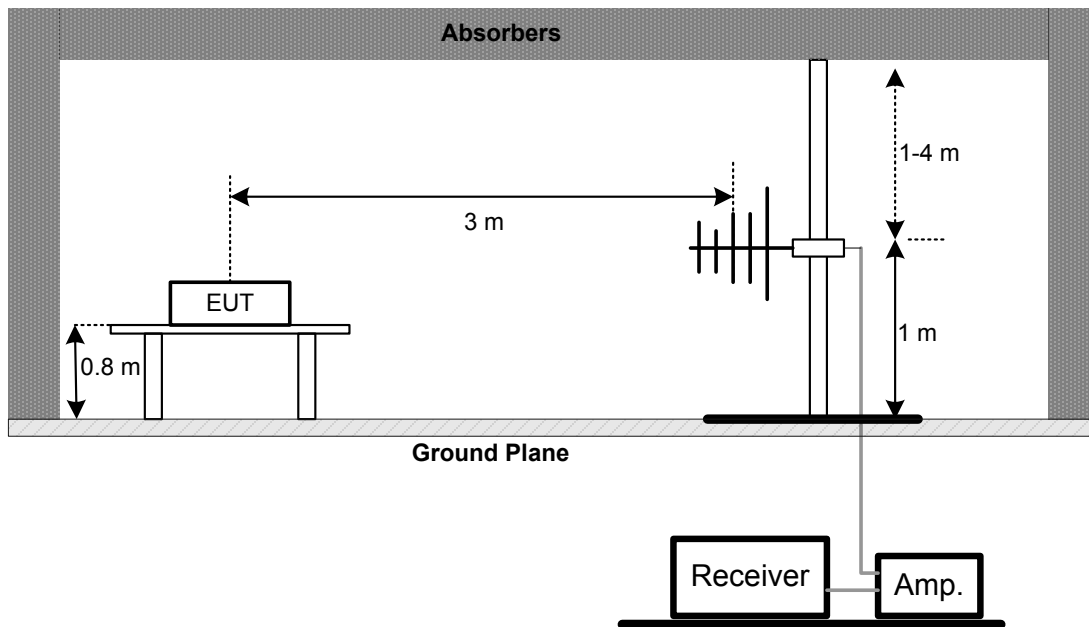
No deviation.

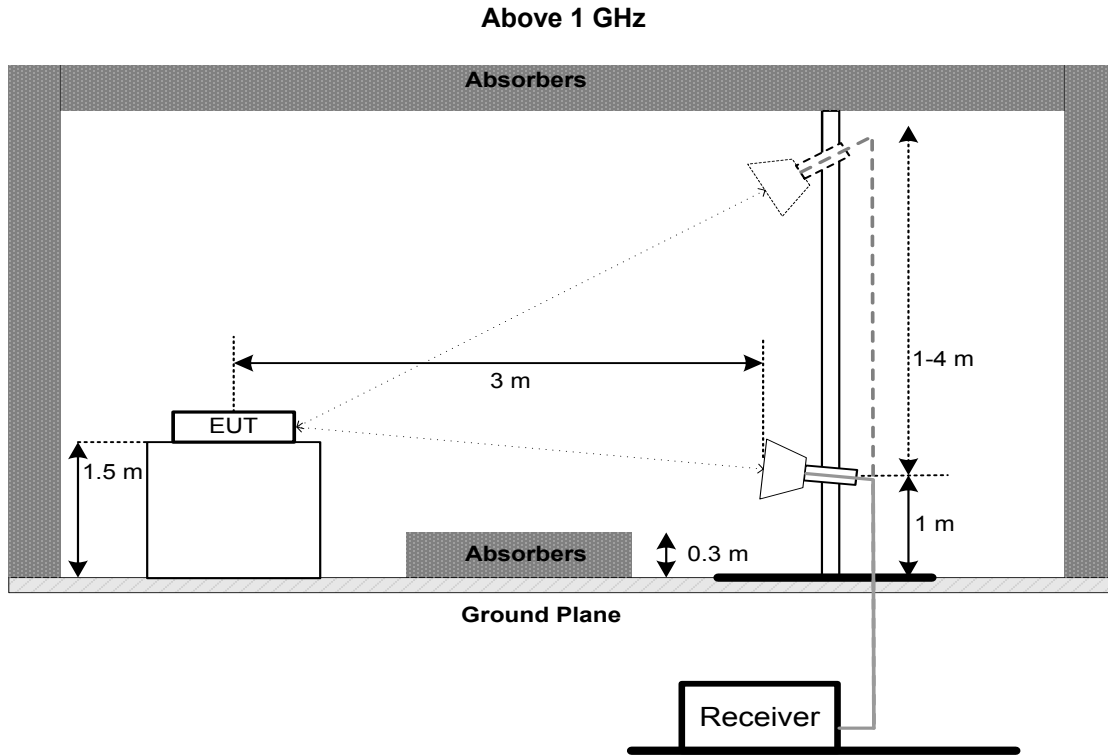
4.4 TEST SETUP

9 kHz to 30 MHz



30 MHz to 1 GHz





4.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 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.

4.7 TEST RESULTS - 30 MHZ TO 1000 MHZ

Please refer to the APPENDIX C.

4.8 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.

5. BANDWIDTH

5.1 LIMIT

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

5.2 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

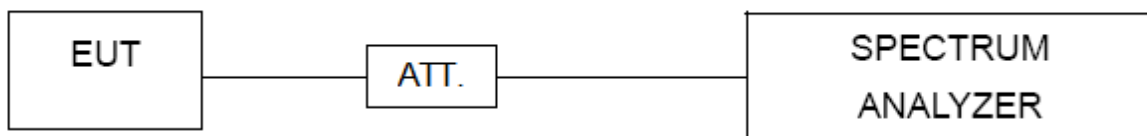
For 99% Emission Bandwidth:

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

5.3 DEVIATION FROM STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULTS

Please refer to the APPENDIX E.

6. MAXIMUM OUTPUT POWER

6.1 LIMIT

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

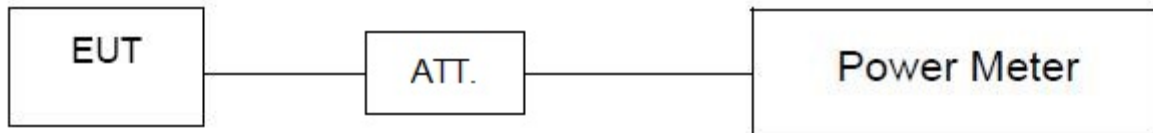
6.2 TEST PROCEDURE

- The EUT was directly connected to the power meter 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 of ANSI C63.10-2013 and FCC KDB 662911 D01 v02r01 Multiple Transmitter Output.

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 F.

7. CONDUCTED SPURIOUS EMISSIONS

7.1 LIMIT

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

7.2 TEST PROCEDURE

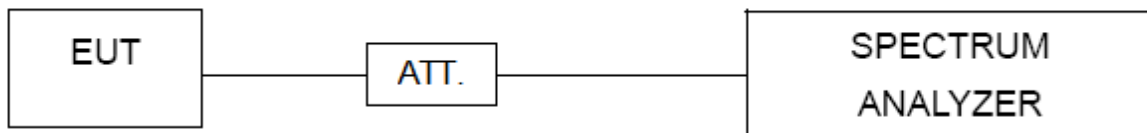
- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. The following table is the setting of the spectrum analyzer:

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

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 G.

8. POWER SPECTRAL DENSITY

8.1 LIMIT

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

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
Span Frequency	25 MHz (20 MHz) / 60 MHz (40 MHz)
RBW	3 kHz
VBW	10 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 H.

9. 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	Feb. 28, 2022
2	LISN	EMCO	3816/2	52765	Feb. 27, 2022
3	TWO-LINE V-NETWORK	R&S	ENV216	101447	Feb. 27, 2022
4	50Ω Terminator	SHX	TF5-3	15041305	Feb. 27, 2022
5	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
6	Cable	N/A	RG223	12m	Mar. 09, 2022
7	643 Shield Room	ETS	6*4*3m	N/A	N/A

Radiated Emissions - 9 kHz to 30 MHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Loop Antenna	EM	EM-6876-1	230	Apr. 28, 2022
2	Cable	N/A	RG 213/U	N/A	May 27, 2022
3	EMI Test Receiver	R&S	ESCI	100895	Feb. 27, 2022
4	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
5	966 Chambe Room	RM	9*6*6m	N/A	Jul. 24, 2022

Radiated Emissions - 30 MHz to 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 15, 2022
2	Amplifier	HP	8447D	2944A08742	Feb. 28, 2022
3	Receiver	Agilent	N9038A	MY52130039	Mar. 19, 2022
4	Cable	emci	LMR-400(30MHz-1 GHz)(8m+5m)	N/A	May 20, 2022
5	Controller	CT	SC100	N/A	N/A
6	Controller	MF	MF-7802	MF780208416	N/A
7	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
8	966 Chambe Room	RM	9*6*6m	N/A	Jul. 24, 2022

Radiated Emissions - Above 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Double Ridged Guide Antenna	ETS	3115	75789	May 10, 2022
2	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Jun. 30, 2022
3	Amplifier	Agilent	8449B	3008A02584	Jul. 10, 2022
4	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Feb. 28, 2022
5	Receiver	Agilent	N9038A	MY52130039	Mar. 19, 2022
6	Controller	CT	SC100	N/A	N/A
7	Controller	MF	MF-7802	MF780208416	N/A
8	Cable	N/A	EMC104-SM-SM-6000	N/A	Oct. 16, 2021
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
10	Filter	STI	STI15-9912	N/A	Feb. 27, 2022
11	966 Chambe Room	RM	9*6*6m	N/A	Jul. 24, 2022

Bandwidth & Conducted Spurious Emissions & Power Spectral Density					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP40	100185	Jul. 10, 2022
2	Attenuator	WOKEN	6SM3502	VAS1214NL	Feb. 07, 2022
3	RF Cable	Tongkaichuan	N/A	N/A	N/A
4	DC Block	Mini	N/A	N/A	N/A

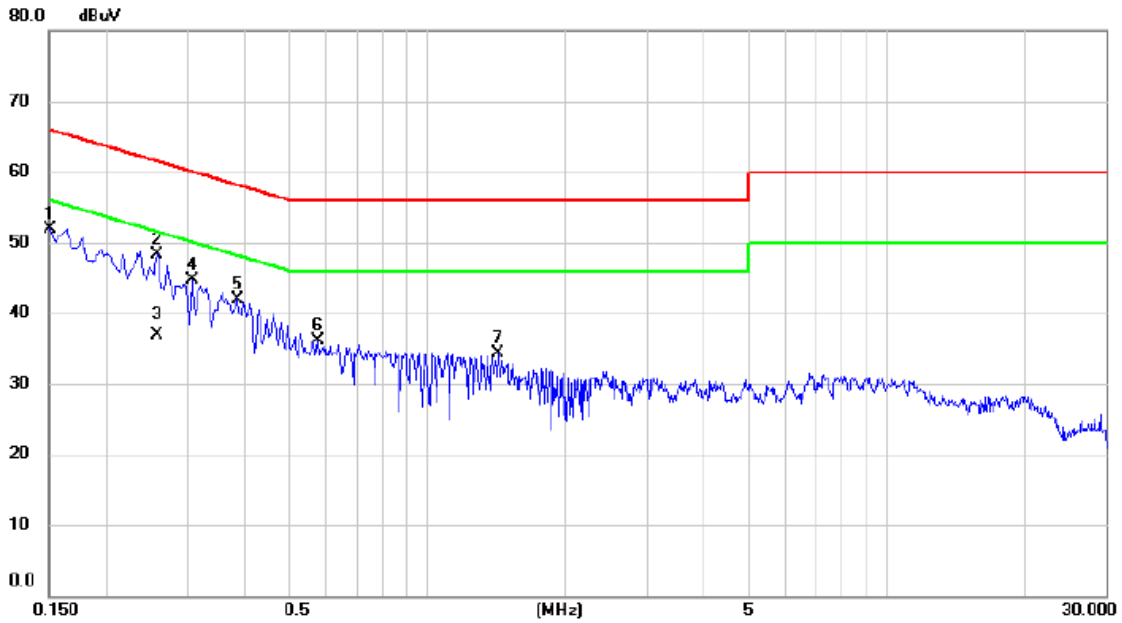
Maximum Output Power					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Peak Power Analyzer	Keysight	8990B	MY51000506	Jul. 10, 2022
2	Wideband power sensor	Keysight	N1923A	MY58310004	Jul. 10, 2022
3	Attenuator	WOKEN	6SM3502	VAS1214NL	Feb. 07, 2022
4	RF Cable	Tongkaichuan	N/A	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 AX(HE20) Mode Channel 09	Phase	Line
-----------	-----------------------------	-------	------

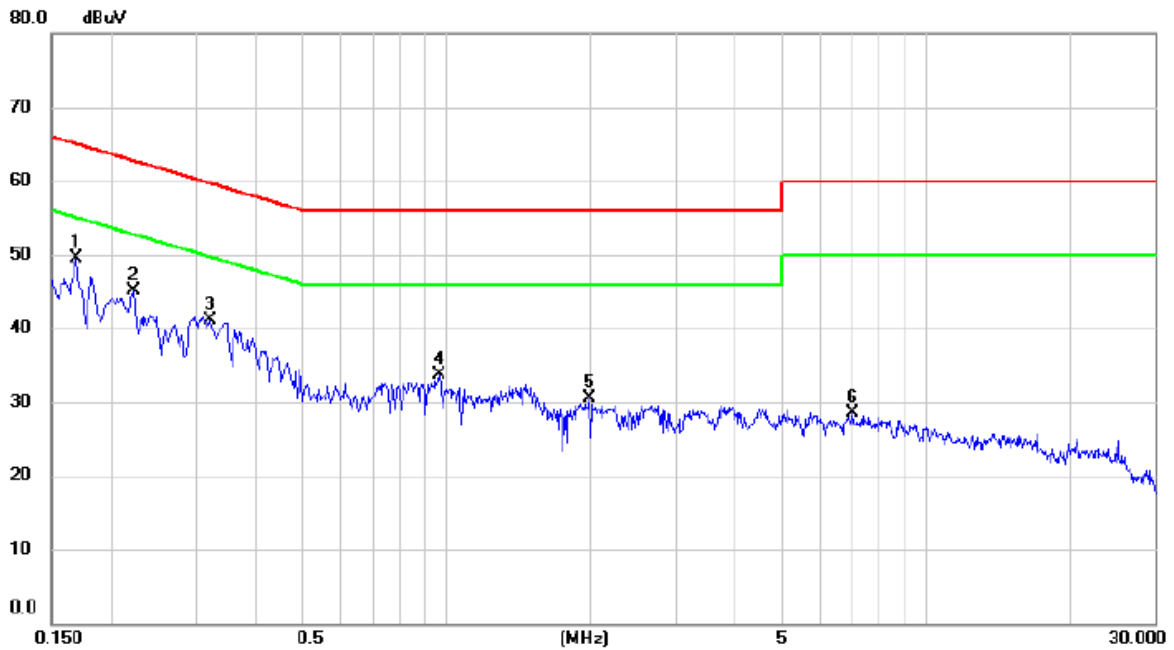


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.151	42.15	9.67	51.82	65.96	-14.14	peak	
2	*	0.258	38.50	9.87	48.37	61.50	-13.13	peak	
3		0.258	26.97	9.87	36.84	51.50	-14.66	AVG	
4		0.307	34.79	9.88	44.67	60.04	-15.37	peak	
5		0.385	32.02	9.90	41.92	58.17	-16.25	peak	
6		0.577	26.08	9.94	36.02	56.00	-19.98	peak	
7		1.419	24.30	10.01	34.31	56.00	-21.69	peak	

REMARKS:

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

Test Mode	TX AX(HE20) Mode Channel 09	Phase	Neutral
-----------	-----------------------------	-------	---------



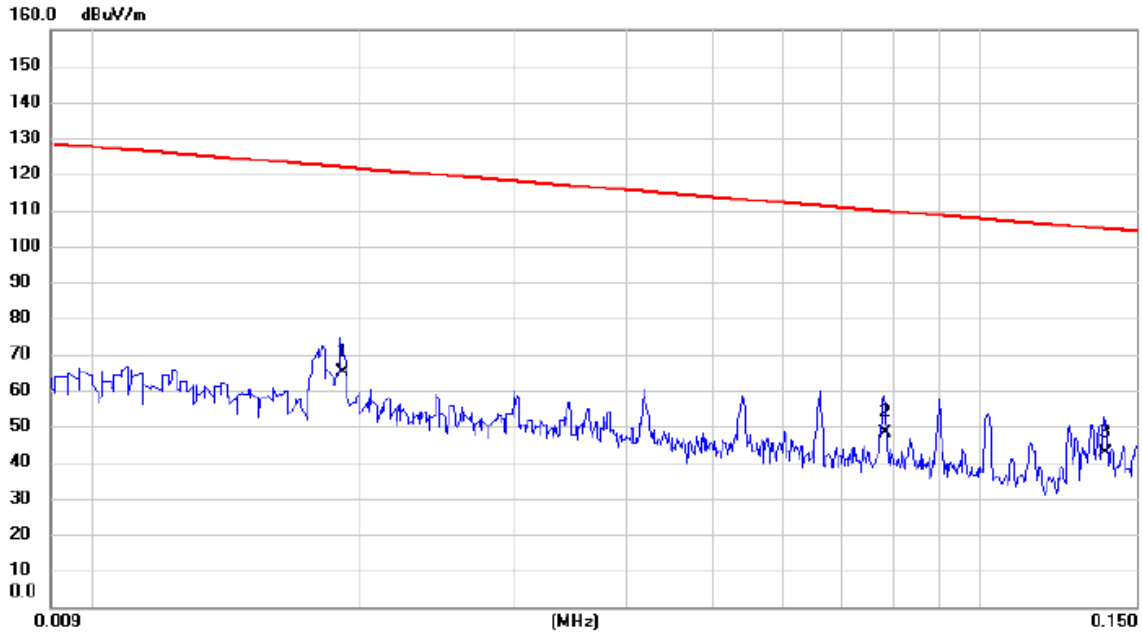
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.168	39.63	9.88	49.51	65.06	-15.55	peak	
2		0.222	35.18	9.99	45.17	62.74	-17.57	peak	
3		0.321	31.00	10.02	41.02	59.68	-18.66	peak	
4		0.964	23.35	10.26	33.61	56.00	-22.39	peak	
5		1.986	20.06	10.38	30.44	56.00	-25.56	peak	
6		7.040	17.73	10.77	28.50	60.00	-31.50	peak	

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 AX(HE20) Mode Channel 09	Polarization	Ant 0°
-----------	-----------------------------	--------------	--------



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	0.019	50.36	14.66	65.02	121.94	-56.92	AVG	
2		0.078	34.59	13.75	48.34	109.75	-61.41	AVG	
3		0.138	28.97	13.78	42.75	104.80	-62.05	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode Channel 09	Polarization	Ant 0°
-----------	-----------------------------	--------------	--------

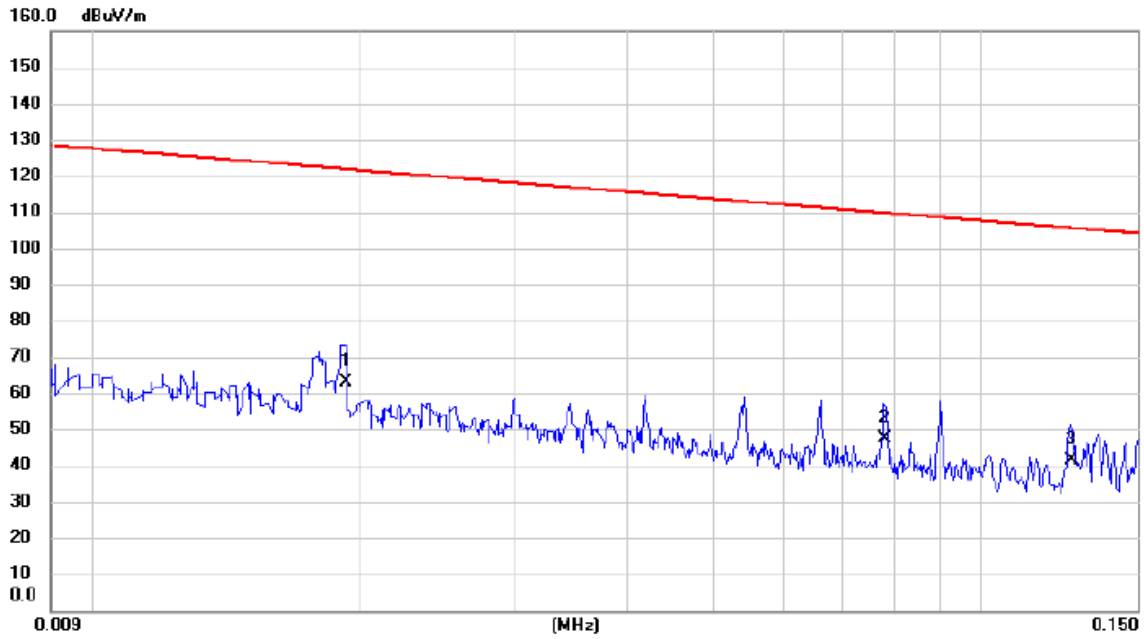


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		0.437	46.78	13.61	60.39	94.79	-34.40	AVG	
2	*	2.066	37.54	12.22	49.76	69.54	-19.78	QP	
3		3.173	36.58	11.97	48.55	69.54	-20.99	QP	

REMARKS:

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

Test Mode	TX AX(HE20) Mode Channel 09	Polarization	Ant 90°
-----------	-----------------------------	--------------	---------



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	0.019	48.52	14.63	63.15	121.89	-58.74	AVG	
2		0.078	33.79	13.75	47.54	109.76	-62.22	AVG	
3		0.126	27.63	13.78	41.41	105.58	-64.17	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode Channel 09	Polarization	Ant 90°
-----------	-----------------------------	--------------	---------



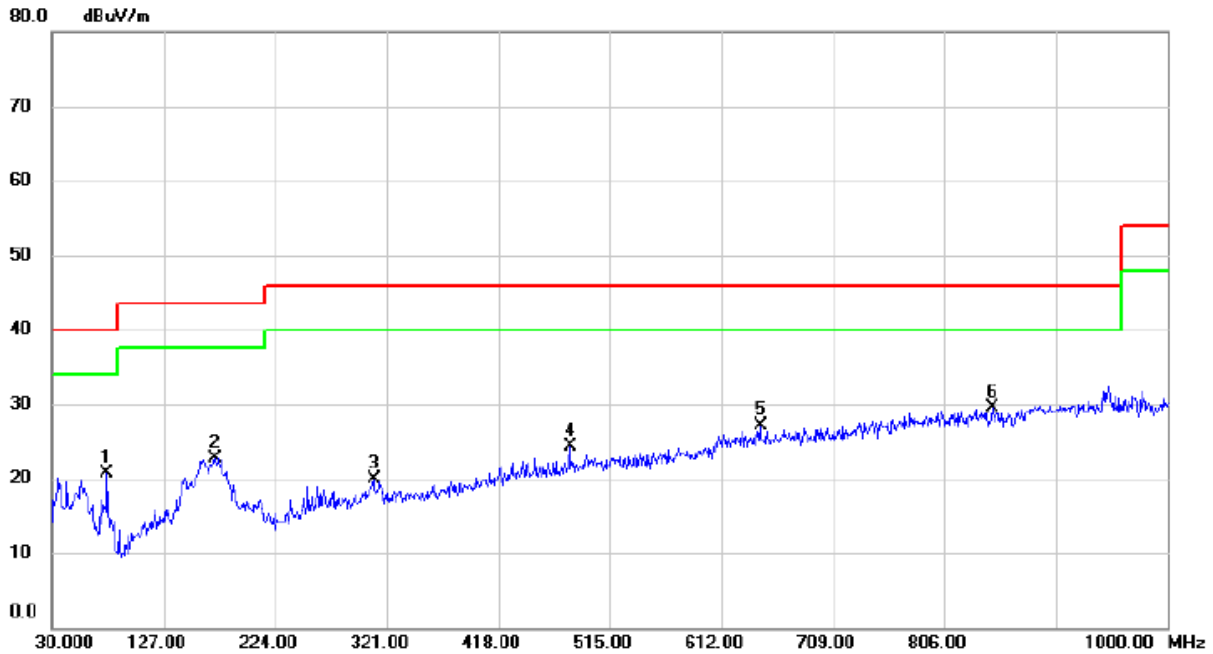
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		0.435	45.82	13.61	59.43	94.83	-35.40	AVG	
2	*	1.991	35.91	12.25	48.16	69.54	-21.38	QP	
3		3.381	34.67	11.98	46.65	69.54	-22.89	QP	

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 AX(HE20) Mode Channel 09	Polarization	Vertical
-----------	-----------------------------	--------------	----------



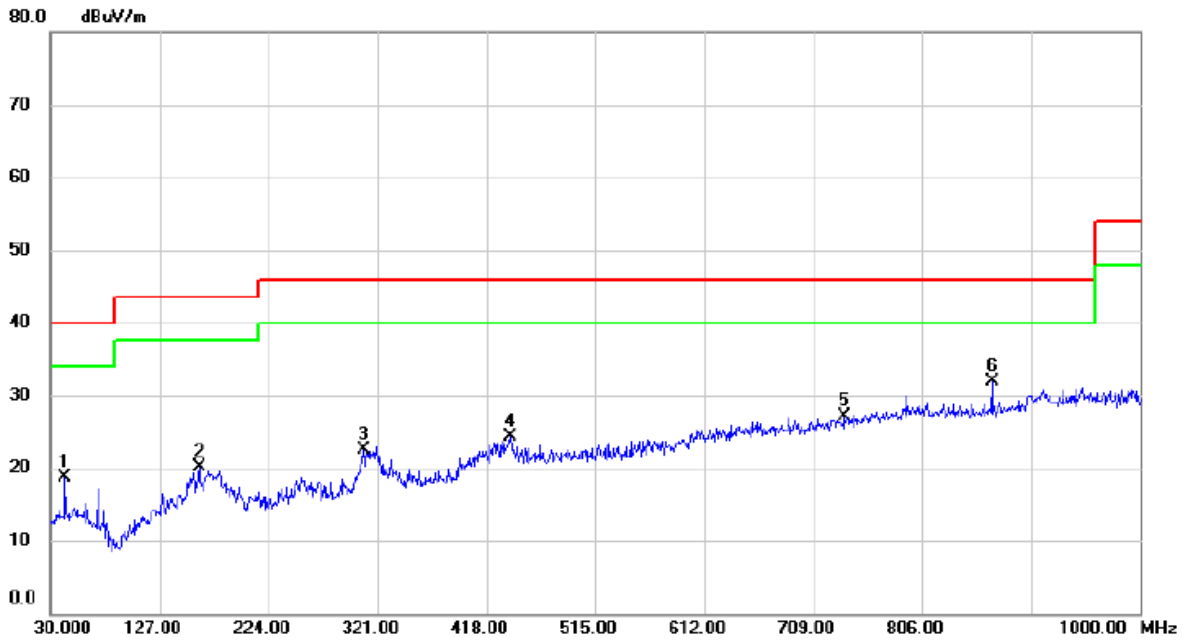
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		77.530	38.60	-17.86	20.74	40.00	-19.26	peak	
2		171.620	35.45	-12.75	22.70	43.50	-20.80	peak	
3		309.360	30.67	-10.72	19.95	46.00	-26.05	peak	
4		480.080	31.25	-6.88	24.37	46.00	-21.63	peak	
5		645.950	30.89	-3.80	27.09	46.00	-18.91	peak	
6	*	847.710	30.21	-0.64	29.57	46.00	-16.43	peak	

REMARKS:

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

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

Test Mode	TX AX(HE20) Mode Channel 09	Polarization	Horizontal
-----------	-----------------------------	--------------	------------



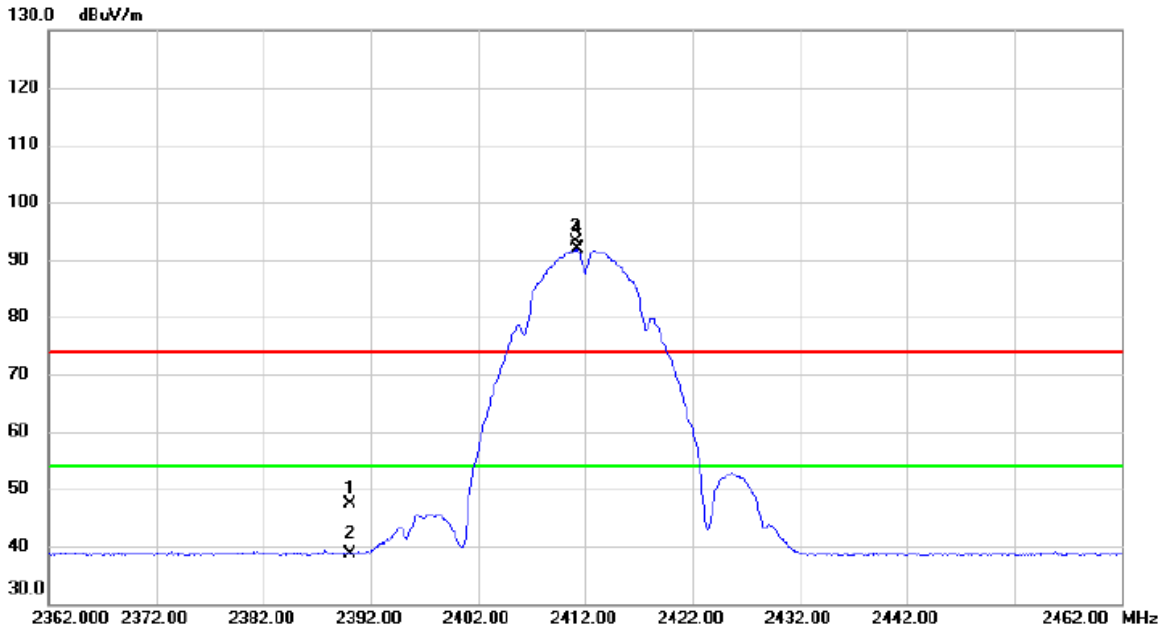
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		42.610	32.57	-13.95	18.62	40.00	-21.38	peak	
2		161.920	32.57	-12.41	20.16	43.50	-23.34	peak	
3		308.390	33.27	-10.73	22.54	46.00	-23.46	peak	
4		439.340	31.93	-7.70	24.23	46.00	-21.77	peak	
5		737.130	29.41	-2.23	27.18	46.00	-18.82	peak	
6	*	868.080	32.20	-0.31	31.89	46.00	-14.11	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
-----------	--------------------	--------------	----------



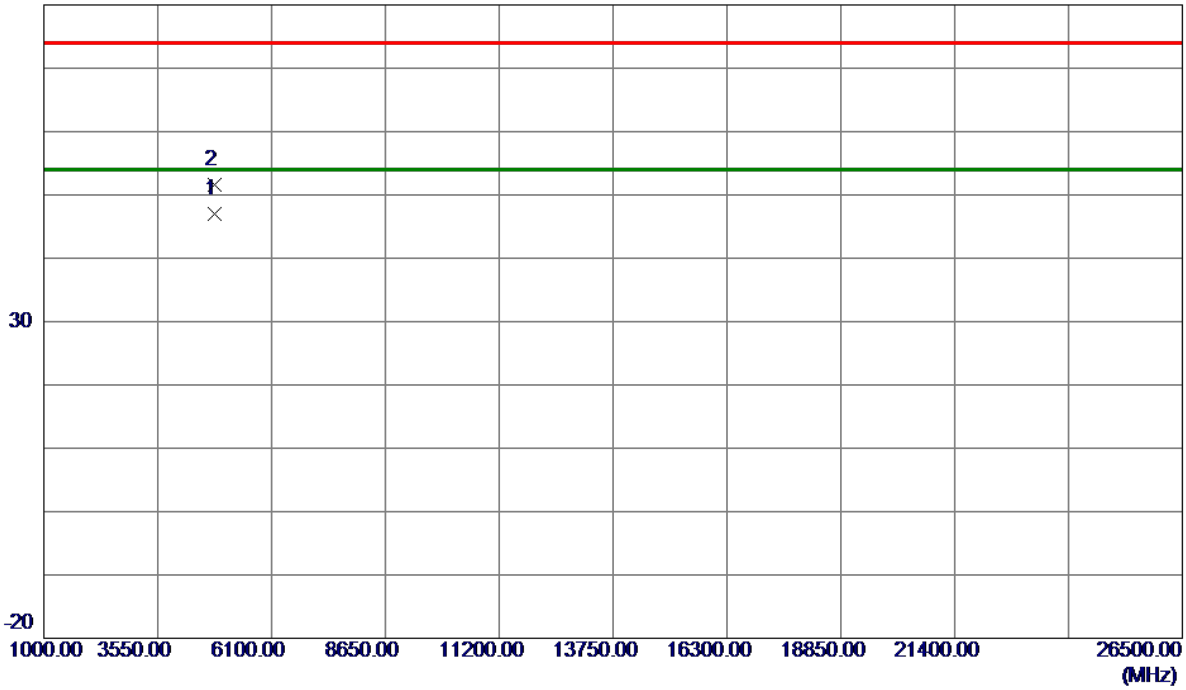
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	39.01	8.31	47.32	74.00	-26.68	peak	
2		2390.000	30.30	8.31	38.61	54.00	-15.39	AVG	
3	X	2411.200	84.87	8.33	93.20	74.00	19.20	peak	No Limit
4	*	2411.300	83.55	8.33	91.88	54.00	37.88	AVG	No Limit

REMARKS:

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

Test Mode	TX B Mode 2412 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

80 dBuV/m

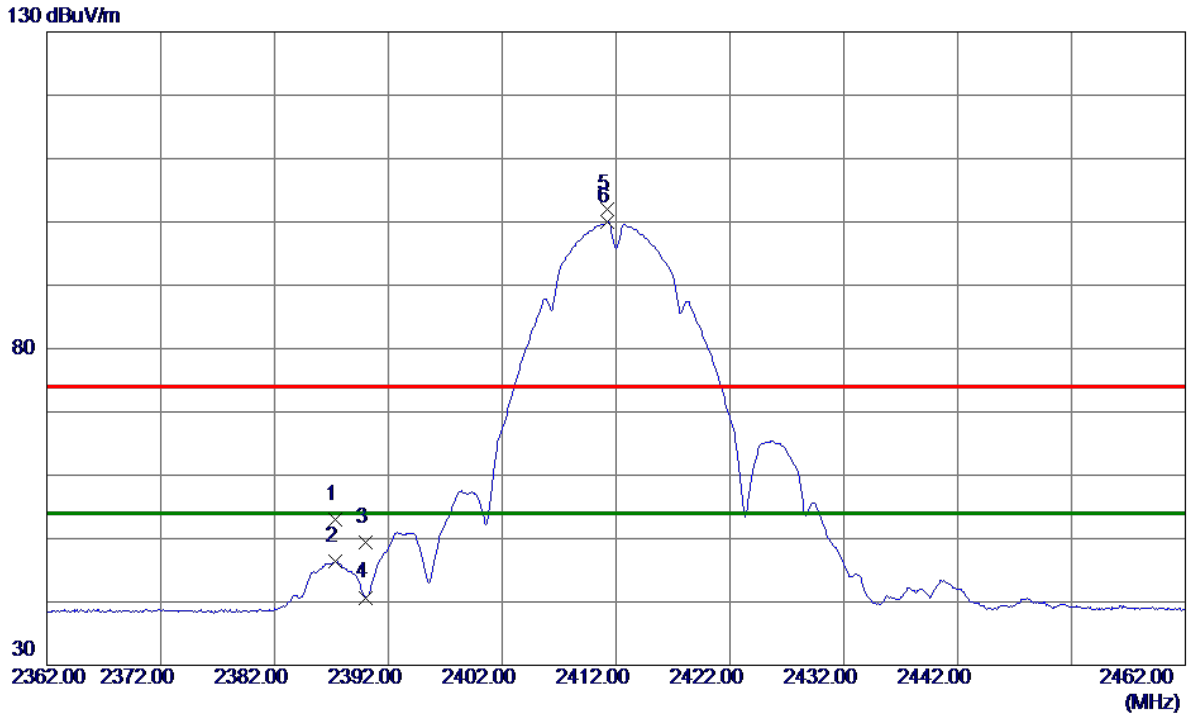


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4823.9850	41.75	5.23	46.98	54.00	-7.02	AVG	
2	4824.0530	46.29	5.23	51.52	74.00	-22.48	Peak	

REMARKS:

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

Test Mode	TX B Mode 2412 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



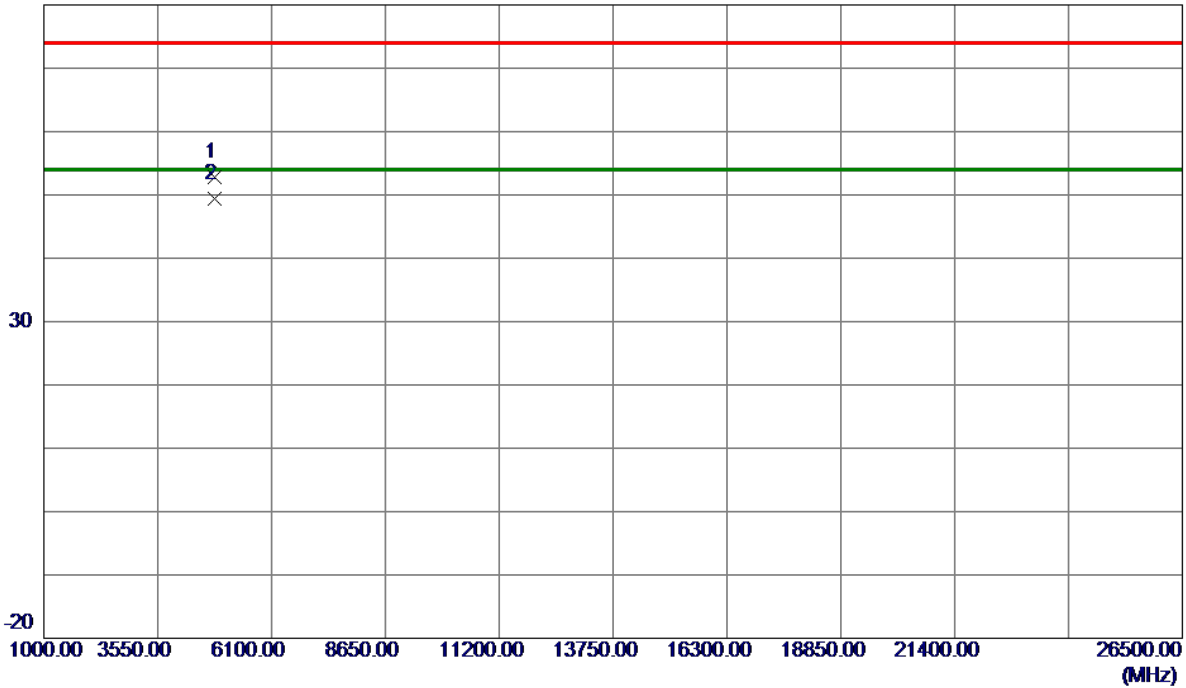
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2387.3000	44.71	8.30	53.01	74.00	-20.99	Peak	
2	2387.3000	38.01	8.30	46.31	54.00	-7.69	AVG	
3	2390.0000	41.03	8.31	49.34	74.00	-24.66	Peak	
4	2390.0000	32.39	8.31	40.70	54.00	-13.30	AVG	
5	2411.2000	93.58	8.33	101.91	74.00	27.91	Peak	No Limit
6 *	2411.2000	91.58	8.33	99.91	54.00	45.91	AVG	No Limit

REMARKS:

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

Test Mode	TX B Mode 2412 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

80 dBuV/m

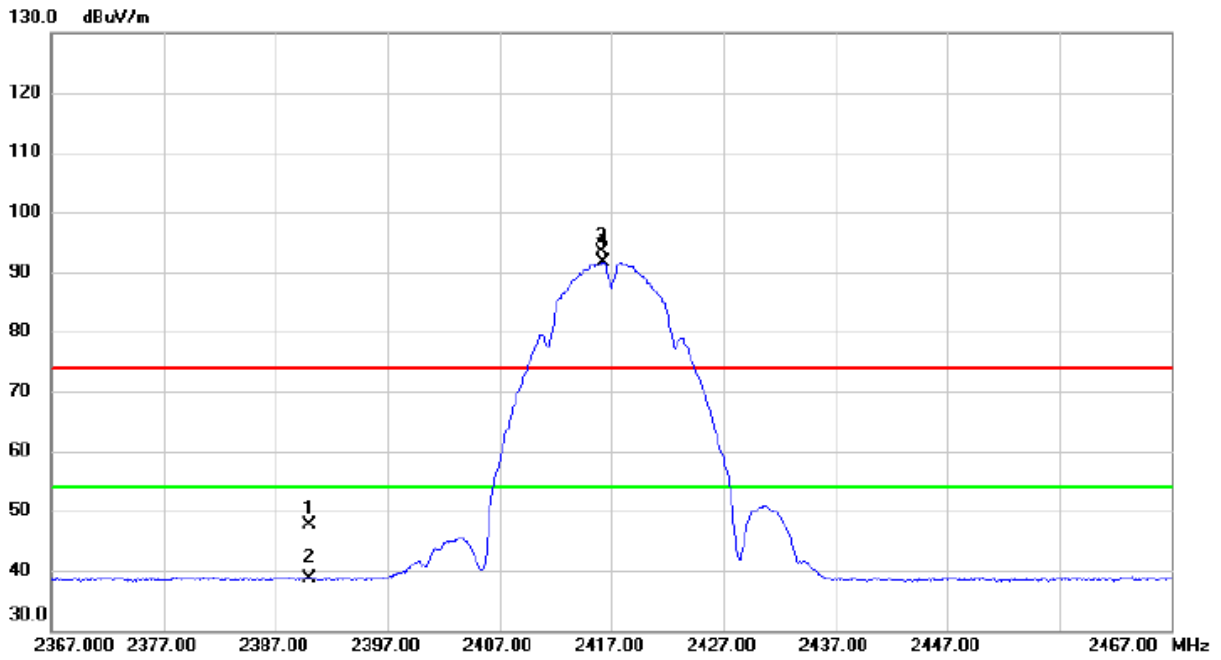


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9580	47.65	5.23	52.88	74.00	-21.12	Peak	
2 *	4823.9920	44.25	5.23	49.48	54.00	-4.52	AVG	

REMARKS:

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

Test Mode	TX B Mode 2417 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------



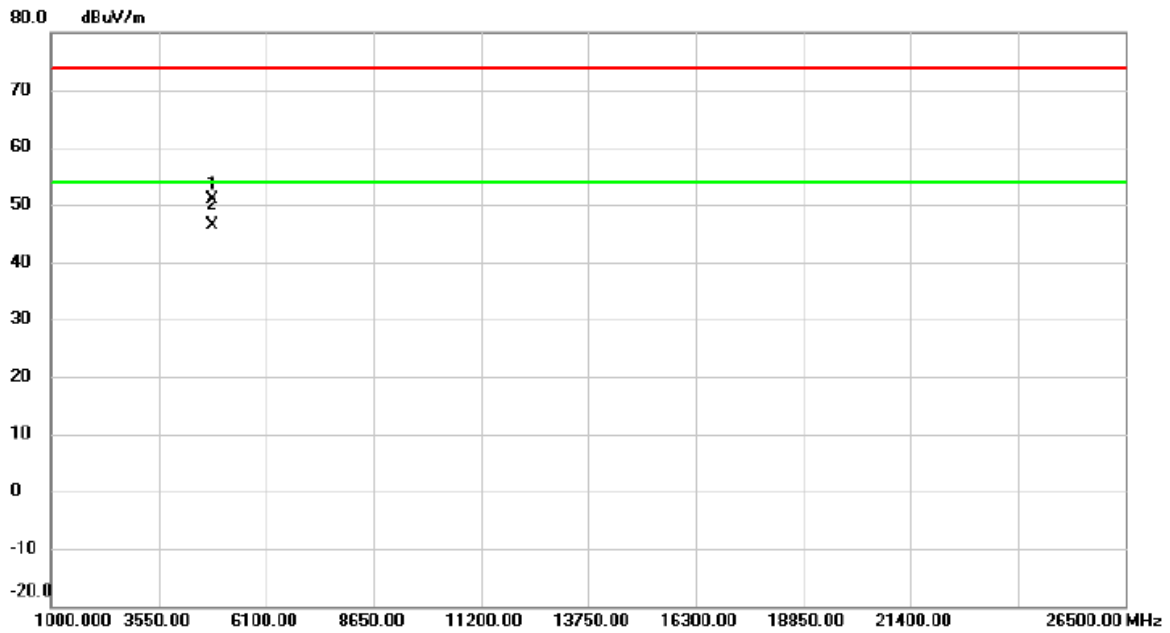
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	39.24	8.31	47.55	74.00	-26.45	peak	
2		2390.000	30.38	8.31	38.69	54.00	-15.31	AVG	
3	X	2416.200	84.94	8.34	93.28	74.00	19.28	peak	No Limit
4	*	2416.300	83.39	8.34	91.73	54.00	37.73	AVG	No Limit

REMARKS:

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

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

Test Mode	TX B Mode 2417 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

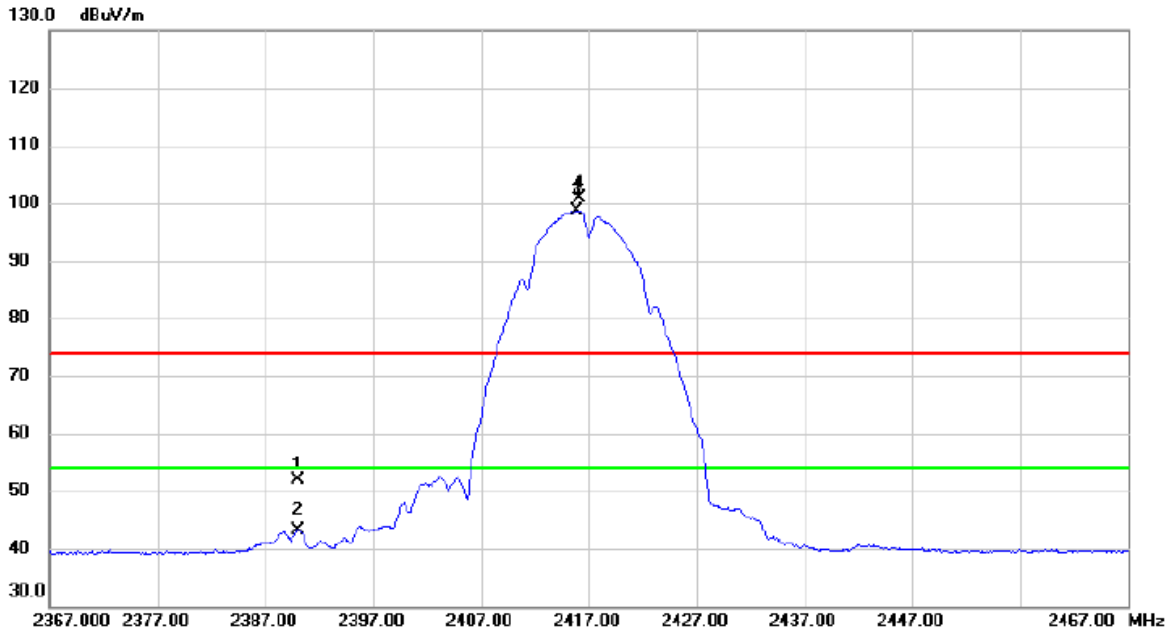


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4833.872	45.61	5.28	50.89	74.00	-23.11	peak	
2 *	4833.950	41.19	5.28	46.47	54.00	-7.53	AVG	

REMARKS:

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

Test Mode	TX B Mode 2417 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



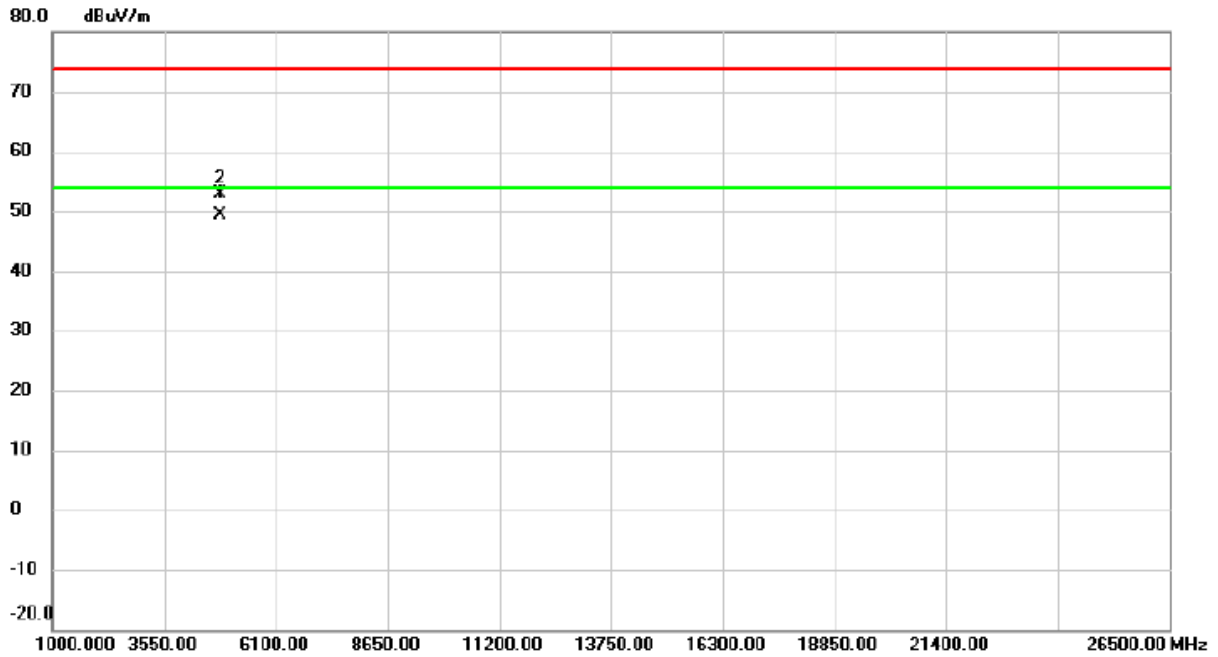
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	43.67	8.31	51.98	74.00	-22.02	peak	
2		2390.000	34.80	8.31	43.11	54.00	-10.89	AVG	
3	*	2415.800	90.35	8.34	98.69	54.00	44.69	AVG	No Limit
4	X	2416.100	92.45	8.34	100.79	74.00	26.79	peak	No Limit

REMARKS:

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

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

Test Mode	TX B Mode 2417 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

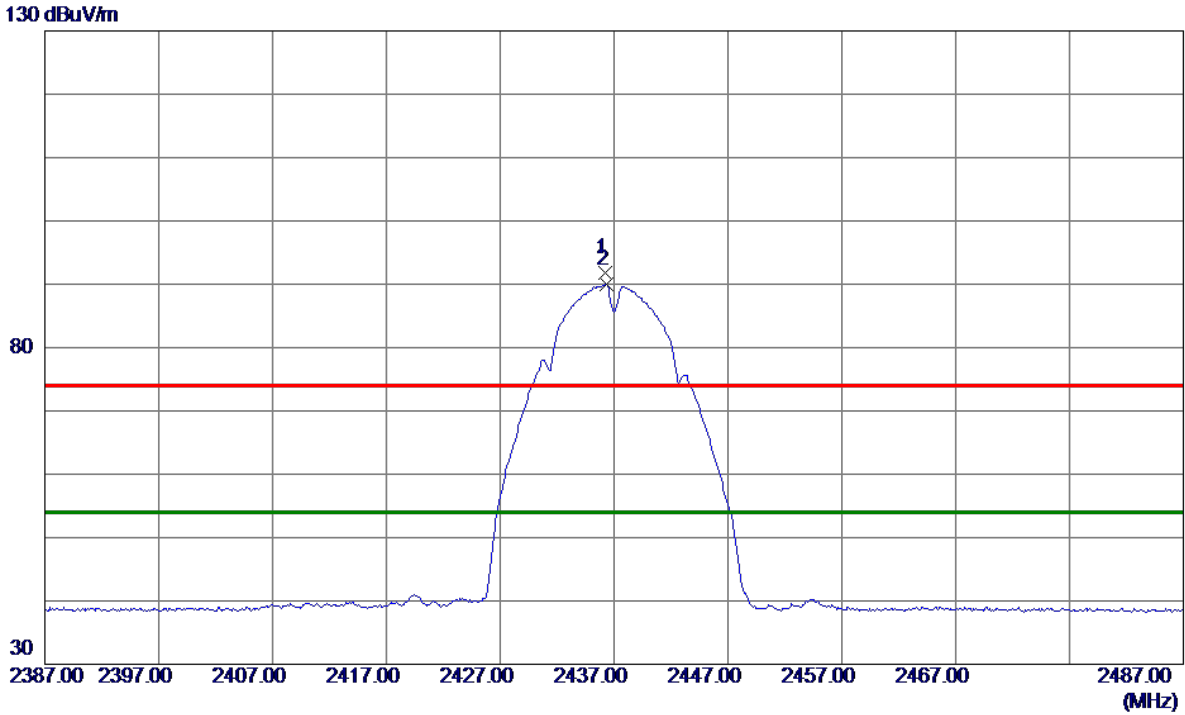


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4834.021	44.05	5.28	49.33	54.00	-4.67	AVG	
2		4834.956	47.61	5.28	52.89	74.00	-21.11	peak	

REMARKS:

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

Test Mode	TX B Mode 2437 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------



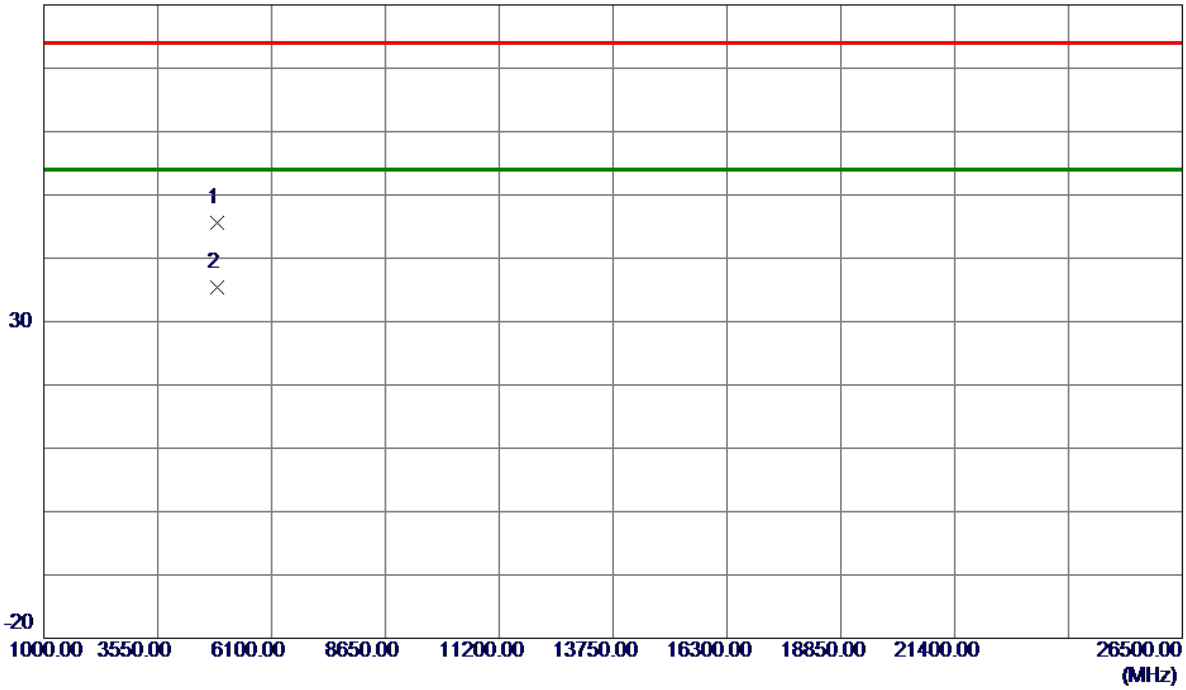
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2436.2000	83.49	8.36	91.85	74.00	17.85	Peak	No Limit
2 *	2436.3000	81.58	8.36	89.94	54.00	35.94	AVG	No Limit

REMARKS:

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

Test Mode	TX B Mode 2437 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

80 dBuV/m

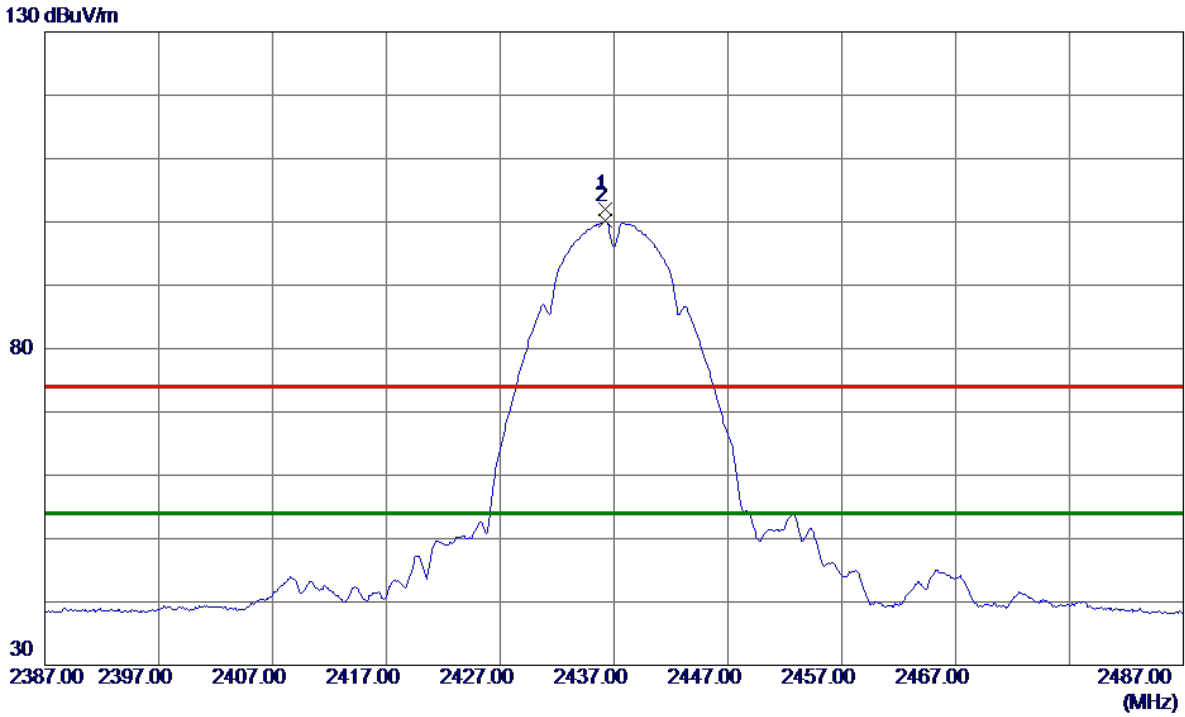


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.8520	40.08	5.48	45.56	74.00	-28.44	Peak	
2 *	4874.0200	29.85	5.48	35.33	54.00	-18.67	AVG	

REMARKS:

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

Test Mode	TX B Mode 2437 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



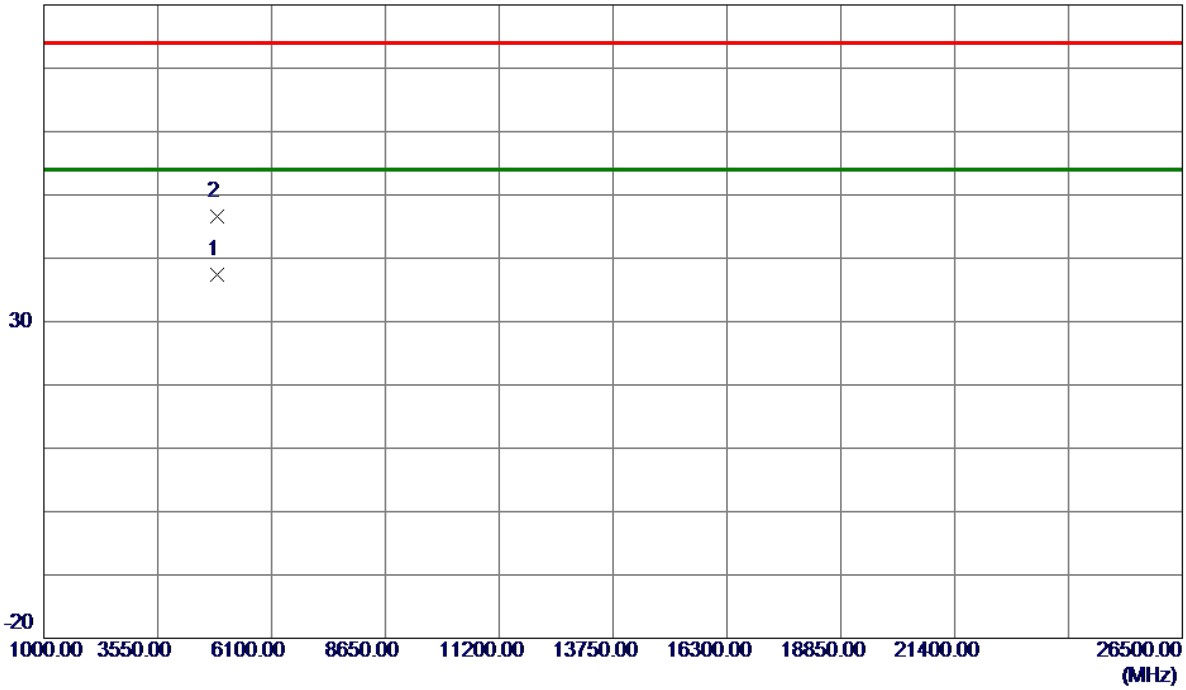
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2436.2000	93.68	8.36	102.04	74.00	28.04	Peak	No Limit
2 *	2436.2000	91.75	8.36	100.11	54.00	46.11	AVG	No Limit

REMARKS:

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

Test Mode	TX B Mode 2437 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

80 dBuV/m

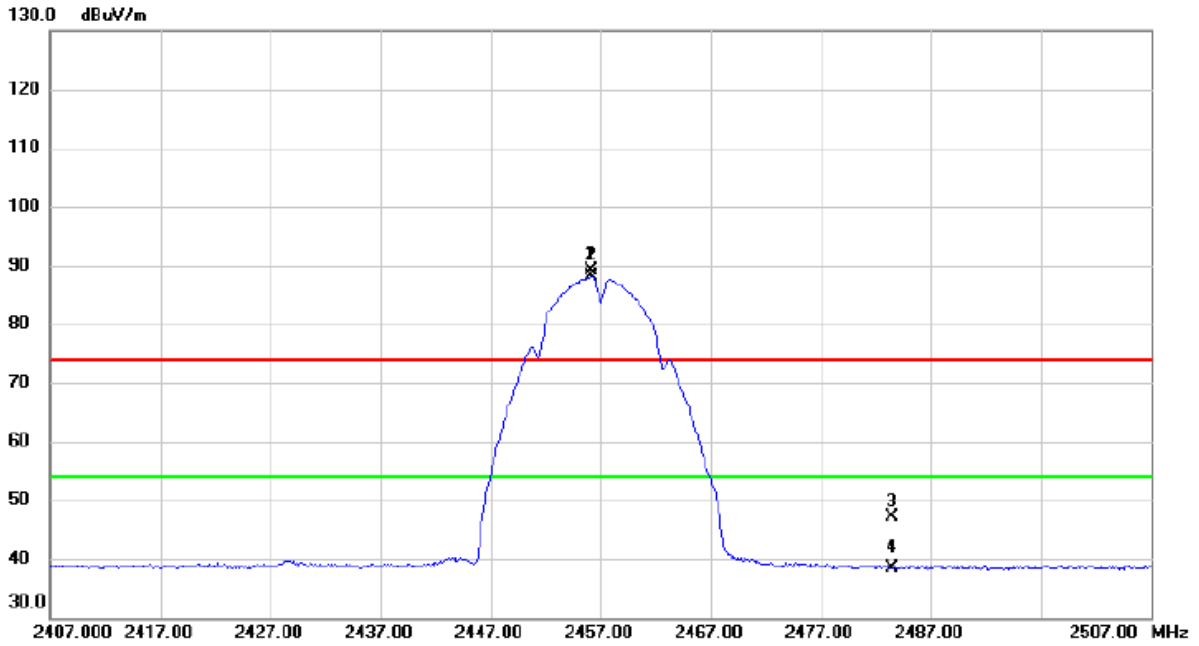


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.9040	31.97	5.48	37.45	54.00	-16.55	AVG	
2	4873.9320	41.13	5.48	46.61	74.00	-27.39	Peak	

REMARKS:

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

Test Mode	TX B Mode 2457 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

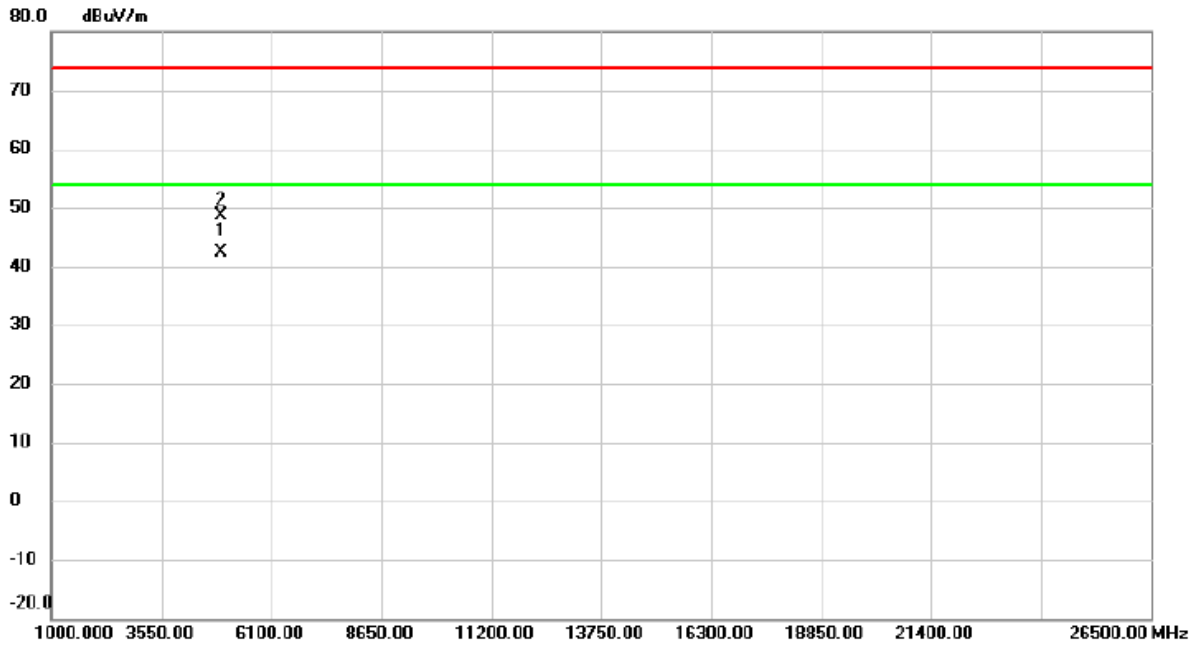


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2456.200	80.71	8.40	89.11	74.00	15.11	peak	No Limit
2	*	2456.200	79.72	8.40	88.12	54.00	34.12	AVG	No Limit
3		2483.500	38.81	8.43	47.24	74.00	-26.76	peak	
4		2483.500	29.93	8.43	38.36	54.00	-15.64	AVG	

REMARKS:

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

Test Mode	TX B Mode 2457 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

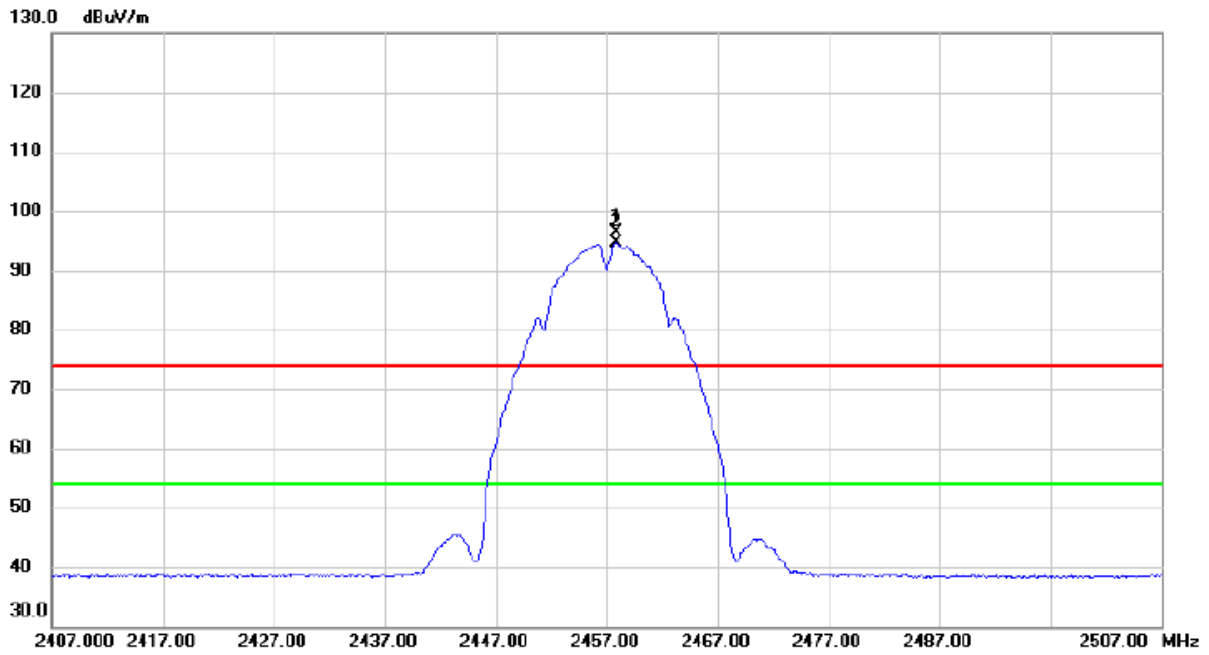


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4913.990	36.73	5.68	42.41	54.00	-11.59	AVG	
2		4914.136	43.02	5.69	48.71	74.00	-25.29	peak	

REMARKS:

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

Test Mode	TX B Mode 2457 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

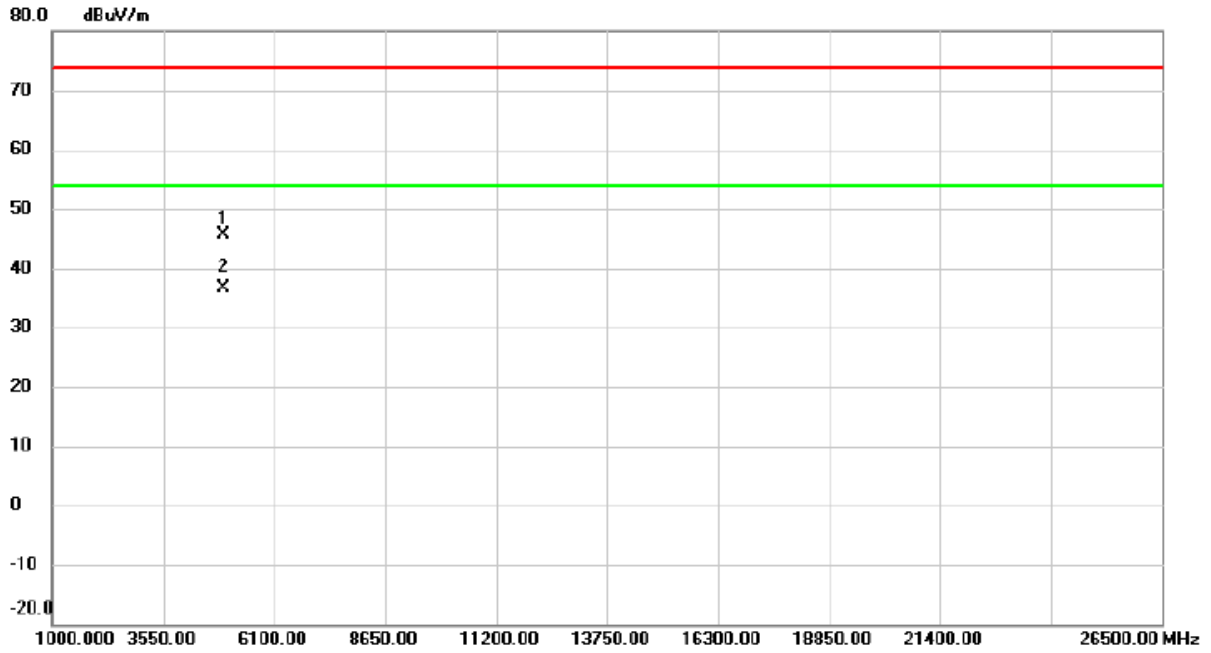


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2457.900	88.04	8.40	96.44	74.00	22.44	peak	No Limit
2	*	2457.900	86.23	8.40	94.63	54.00	40.63	AVG	No Limit

REMARKS:

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

Test Mode	TX B Mode 2457 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

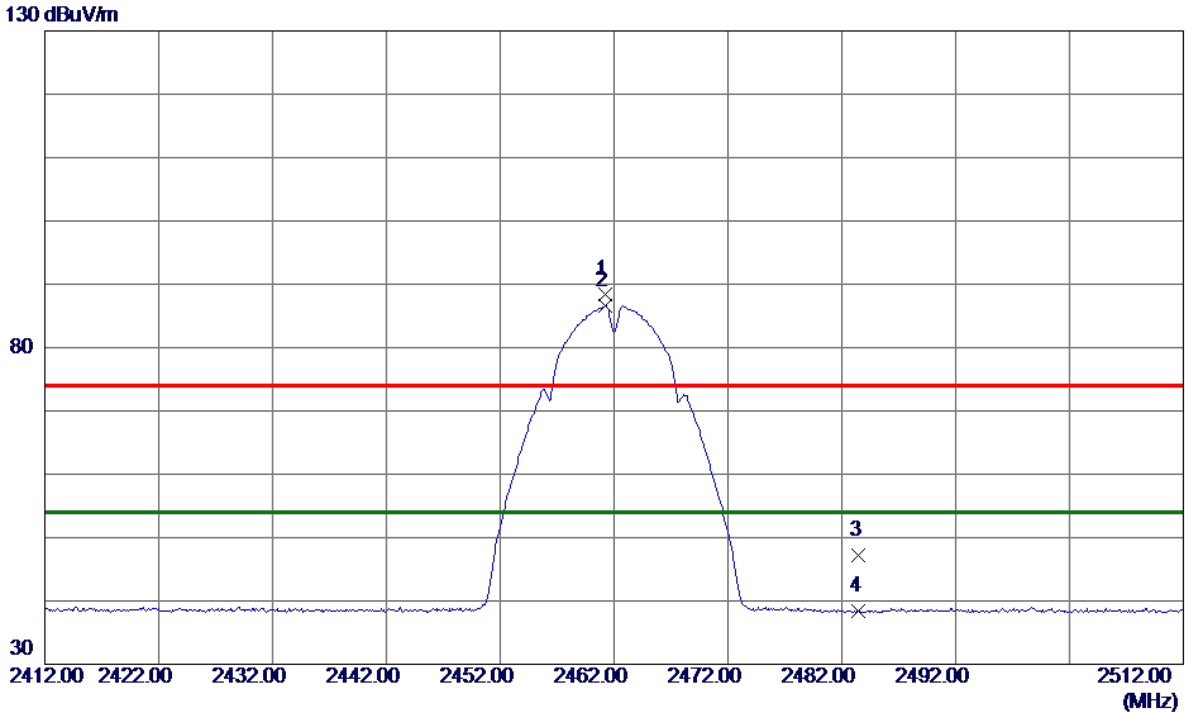


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4913.807	39.98	5.68	45.66	74.00	-28.34	peak	
2	*	4913.857	31.05	5.68	36.73	54.00	-17.27	AVG	

REMARKS:

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

Test Mode	TX B Mode 2462 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------



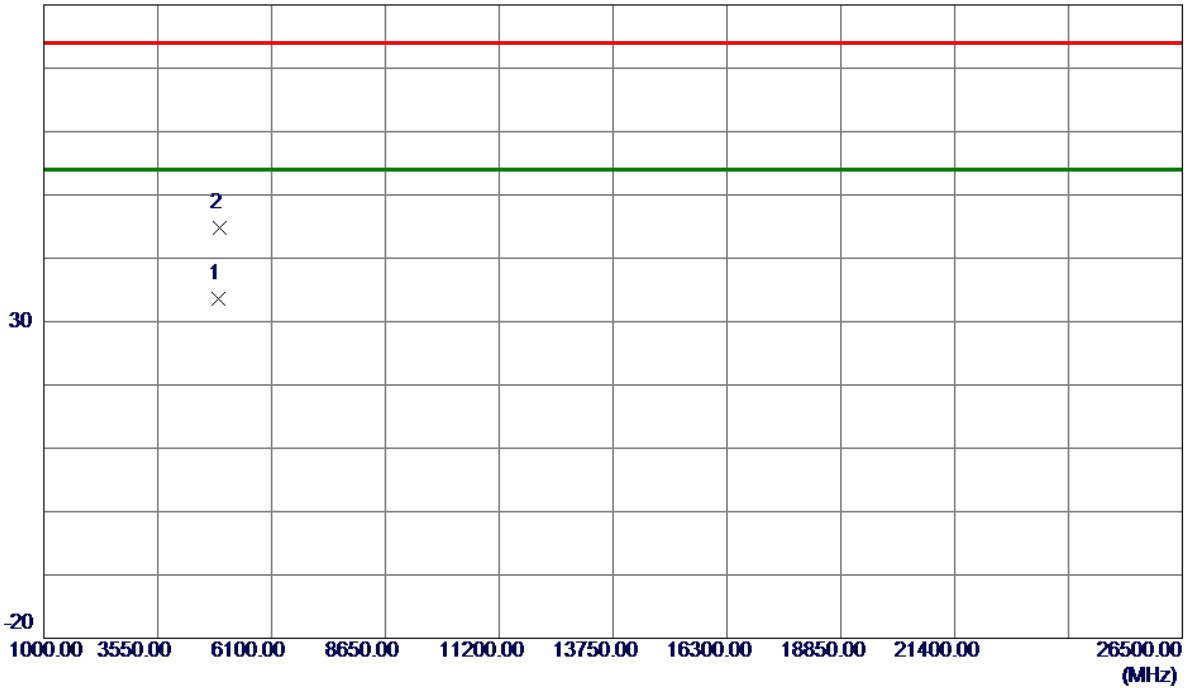
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2461.2000	80.02	8.40	88.42	74.00	14.42	Peak	No Limit
2 *	2461.2000	78.15	8.40	86.55	54.00	32.55	AVG	No Limit
3	2483.5000	38.71	8.42	47.13	74.00	-26.87	Peak	
4	2483.5000	30.02	8.42	38.44	54.00	-15.56	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
-----------	--------------------	--------------	----------

80 dBuV/m

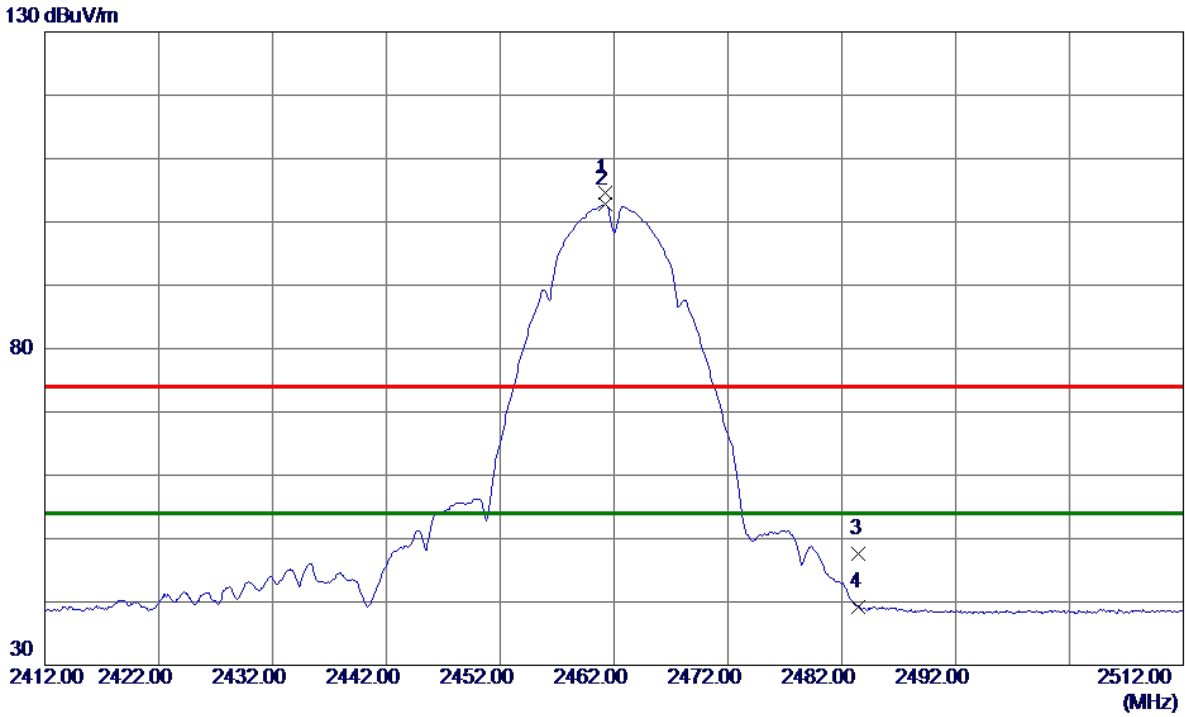


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4923.9080	27.86	5.73	33.59	54.00	-20.41	AVG	
2	4924.2200	39.05	5.74	44.79	74.00	-29.21	Peak	

REMARKS:

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

Test Mode	TX B Mode 2462 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



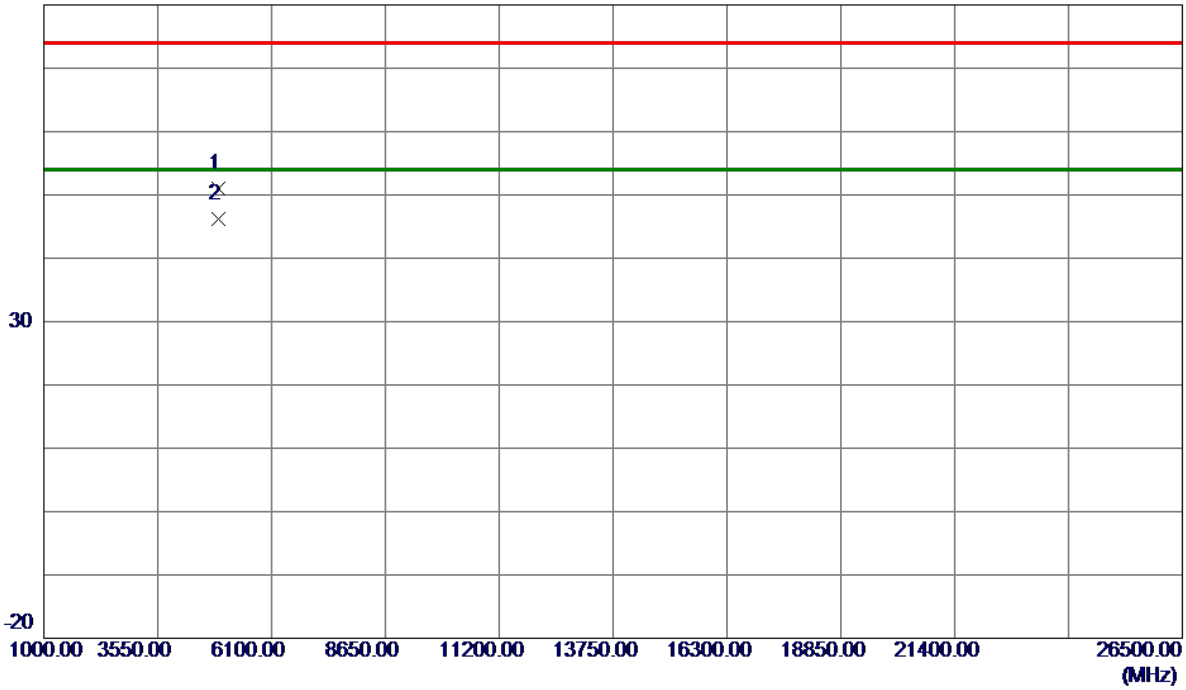
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2461.2000	96.27	8.40	104.67	74.00	30.67	Peak	No Limit
2 *	2461.2000	94.31	8.40	102.71	54.00	48.71	AVG	No Limit
3	2483.5000	39.14	8.42	47.56	74.00	-26.44	Peak	
4	2483.5000	30.84	8.42	39.26	54.00	-14.74	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
-----------	--------------------	--------------	------------

80 dBuV/m

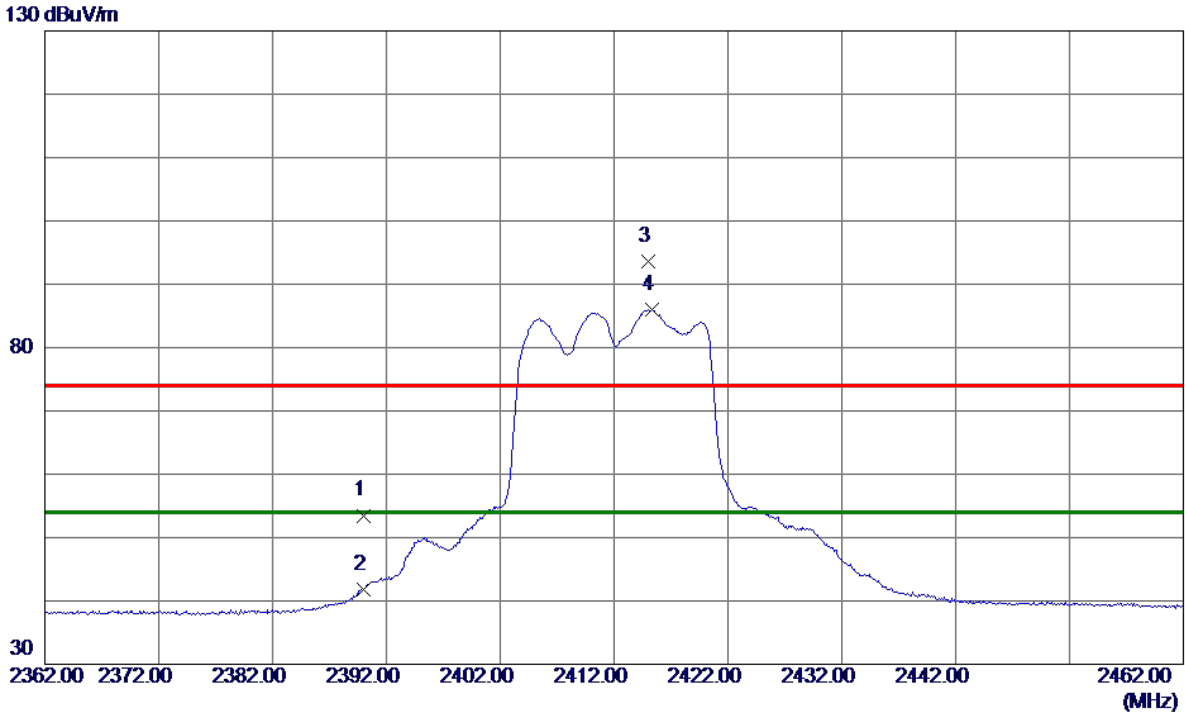


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.9009	45.29	5.73	51.02	74.00	-22.98	Peak	
2 *	4923.9780	40.50	5.73	46.23	54.00	-7.77	AVG	

REMARKS:

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

Test Mode	TX G Mode 2412 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	45.19	8.31	53.50	74.00	-20.50	Peak	
2	2390.0000	33.54	8.31	41.85	54.00	-12.15	AVG	
3	2415.0000	85.23	8.34	93.57	74.00	19.57	Peak	No Limit
4 *	2415.3000	77.68	8.34	86.02	54.00	32.02	AVG	No Limit

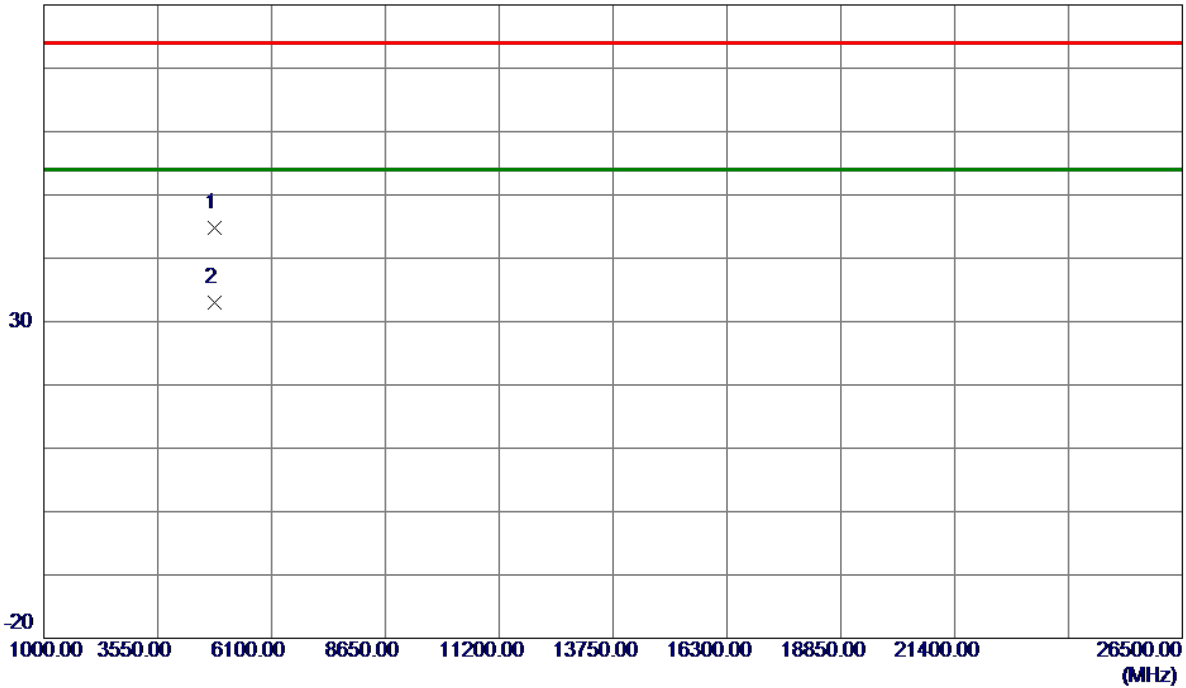
REMARKS:

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

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

Test Mode	TX G Mode 2412 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

80 dBuV/m

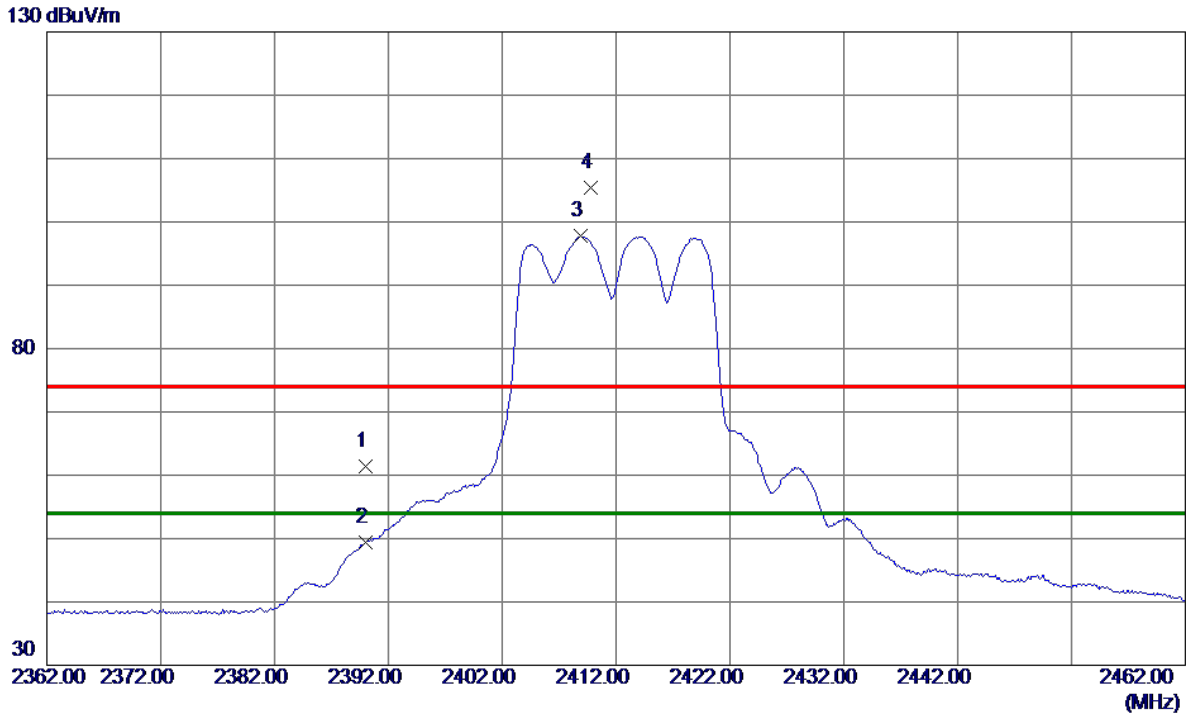


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.6890	39.49	5.23	44.72	74.00	-29.28	Peak	
2 *	4824.1910	27.74	5.23	32.97	54.00	-21.03	AVG	

REMARKS:

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

Test Mode	TX G Mode 2412 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	53.10	8.31	61.41	74.00	-12.59	Peak	
2	2390.0000	41.12	8.31	49.43	54.00	-4.57	AVG	
3 *	2408.9000	89.38	8.33	97.71	54.00	43.71	AVG	No Limit
4	2409.8000	97.05	8.33	105.38	74.00	31.38	Peak	No Limit

REMARKS:

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

Test Mode	TX G Mode 2412 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

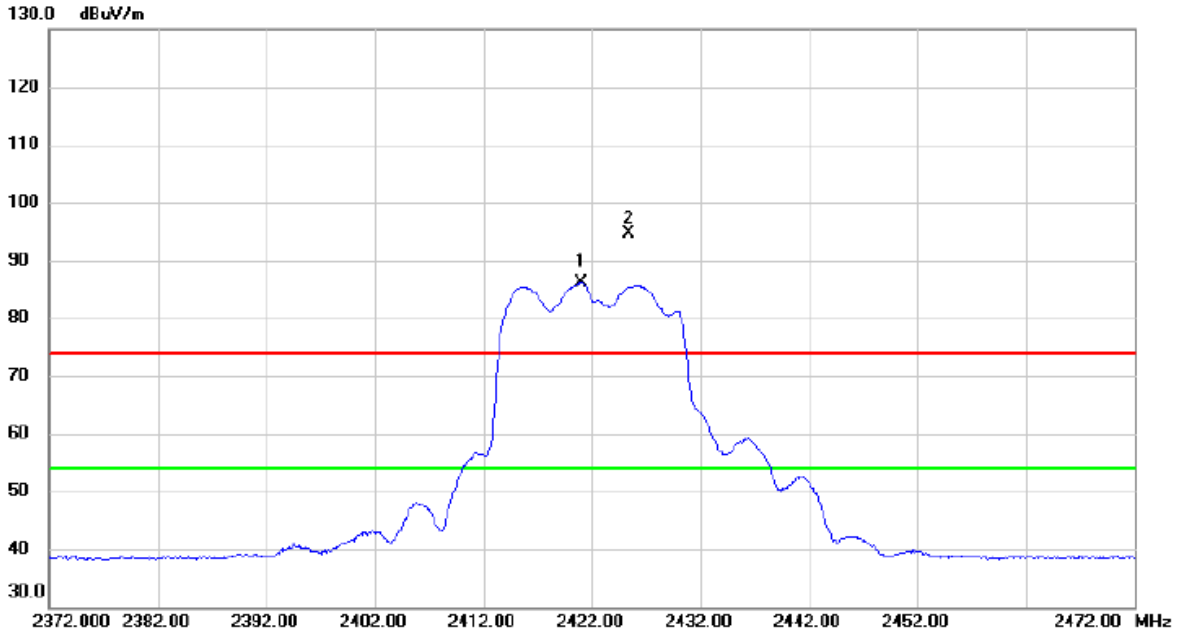


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4817.9000	43.54	5.20	48.74	74.00	-25.26	Peak	
2 *	4817.9000	32.83	5.20	38.03	54.00	-15.97	AVG	

REMARKS:

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

Test Mode	TX G Mode 2422 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

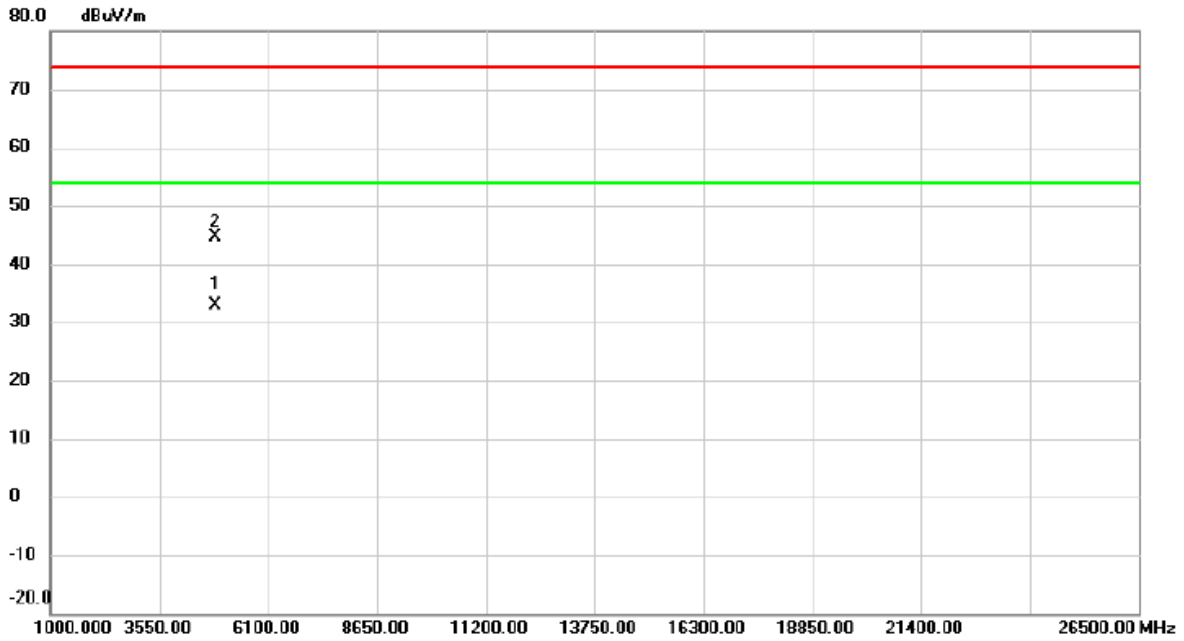


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2421.000	77.74	8.35	86.09	54.00	32.09	AVG	No Limit
2	X	2425.400	86.19	8.35	94.54	74.00	20.54	peak	No Limit

REMARKS:

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

Test Mode	TX G Mode 2422 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

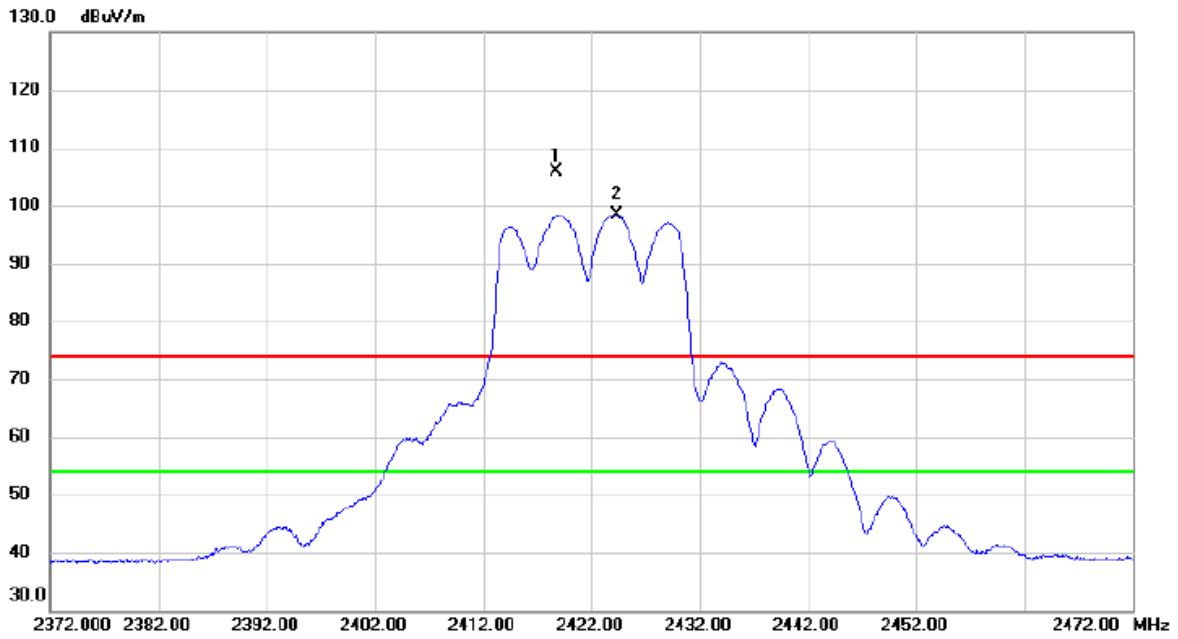


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4843.838	27.60	5.33	32.93	54.00	-21.07	AVG	
2		4844.310	39.30	5.33	44.63	74.00	-29.37	peak	

REMARKS:

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

Test Mode	TX G Mode 2422 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

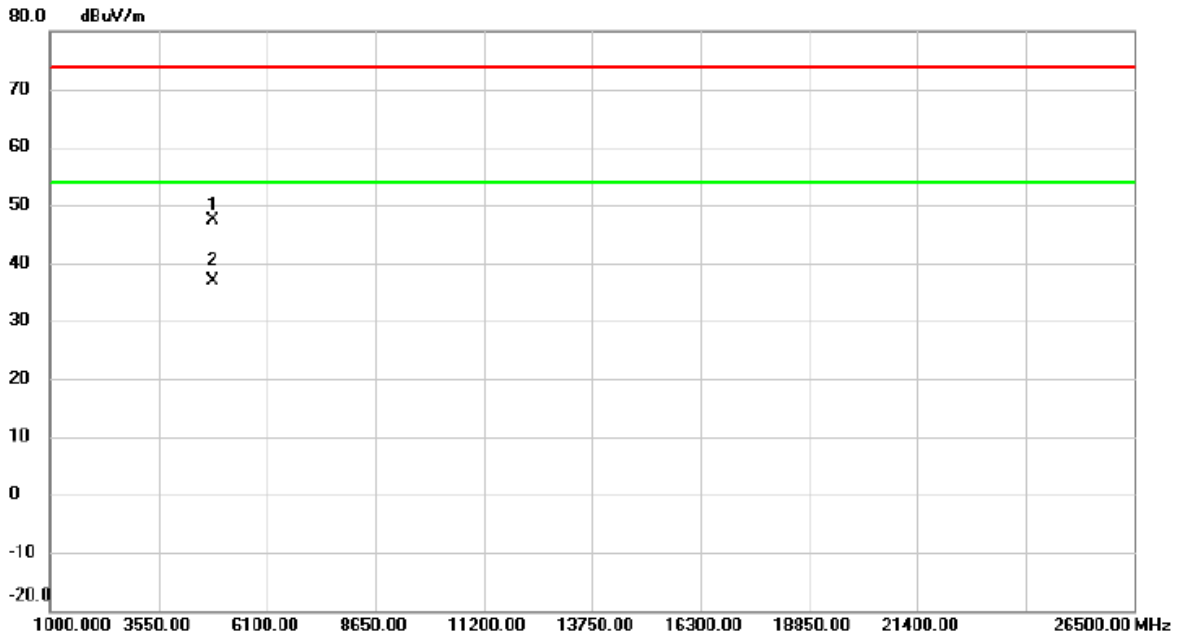


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2418.700	97.64	8.34	105.98	74.00	31.98	peak	No Limit
2	*	2424.300	89.94	8.35	98.29	54.00	44.29	AVG	No Limit

REMARKS:

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

Test Mode	TX G Mode 2422 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

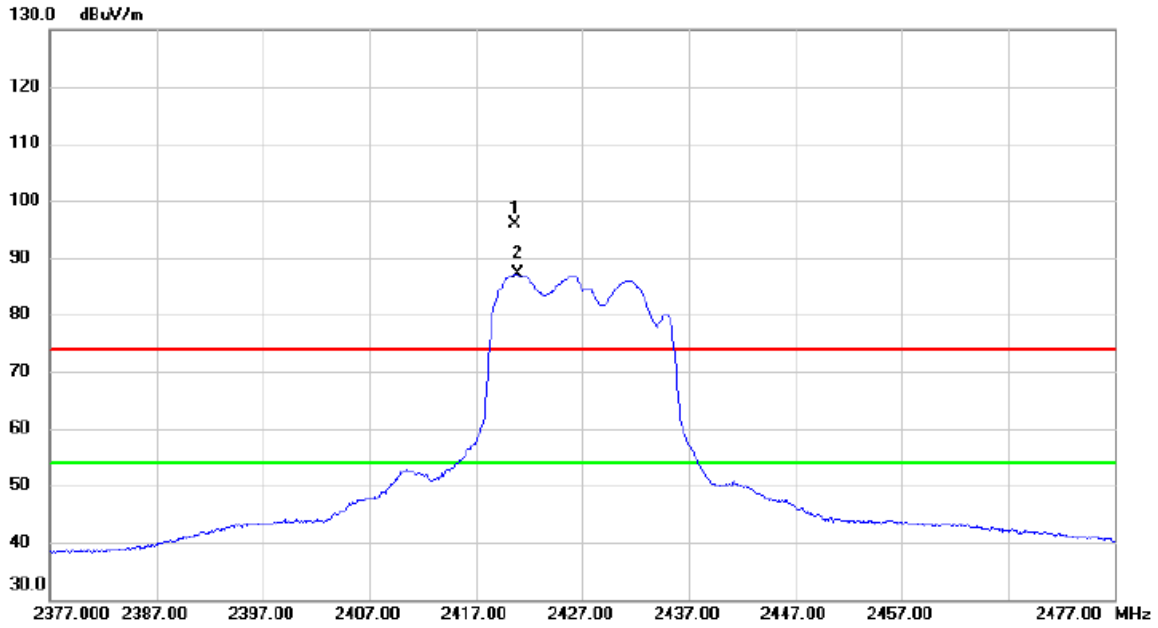


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4838.325	42.06	5.31	47.37	74.00	-26.63	peak	
2	*	4838.500	31.55	5.31	36.86	54.00	-17.14	AVG	

REMARKS:

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

Test Mode	TX G Mode 2427 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

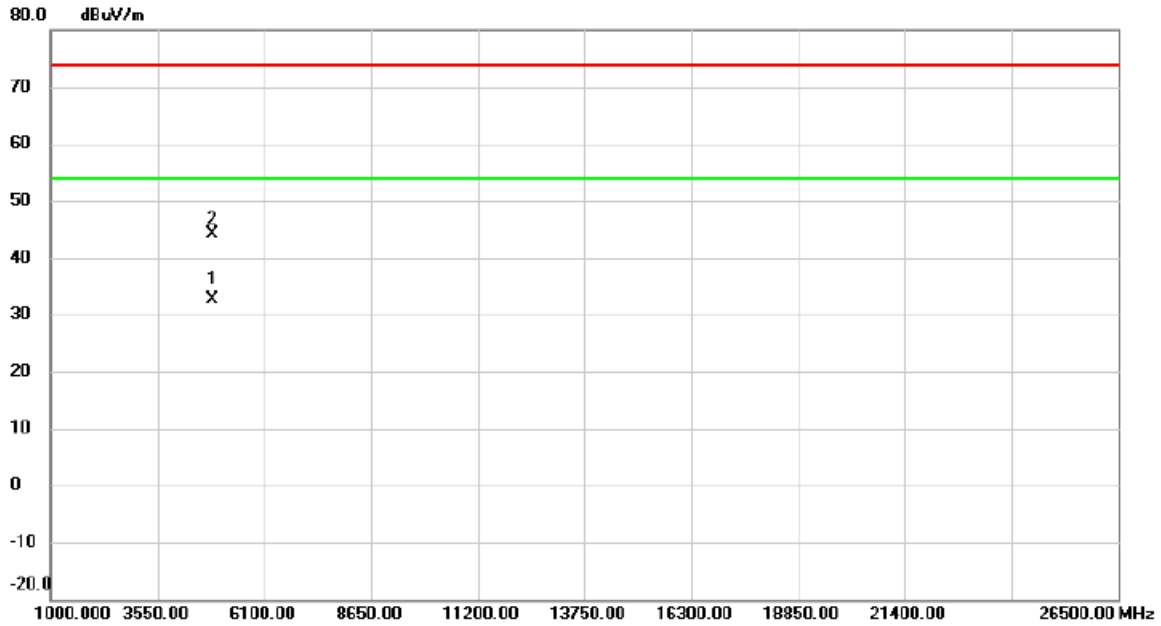


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 X	2420.700	87.57	8.34	95.91	74.00	21.91	peak	No Limit
2 *	2420.900	78.72	8.35	87.07	54.00	33.07	AVG	No Limit

REMARKS:

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

Test Mode	TX G Mode 2427 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

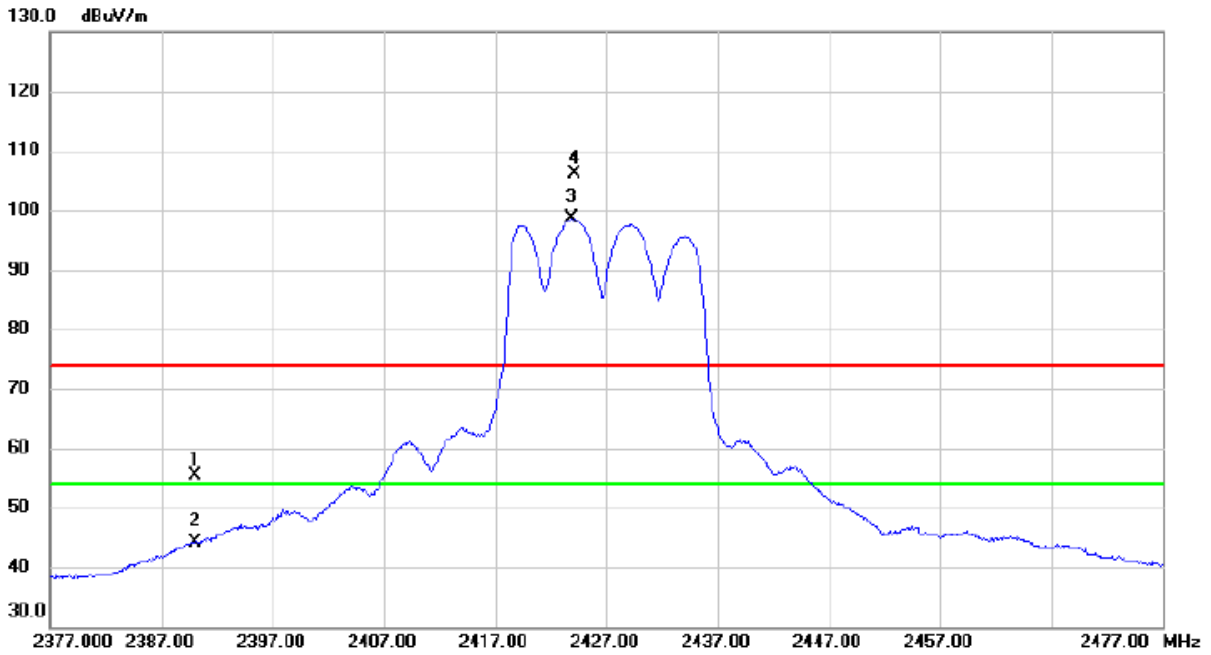


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4853.042	27.38	5.37	32.75	54.00	-21.25	AVG	
2		4853.988	38.81	5.38	44.19	74.00	-29.81	peak	

REMARKS:

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

Test Mode	TX G Mode 2427 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

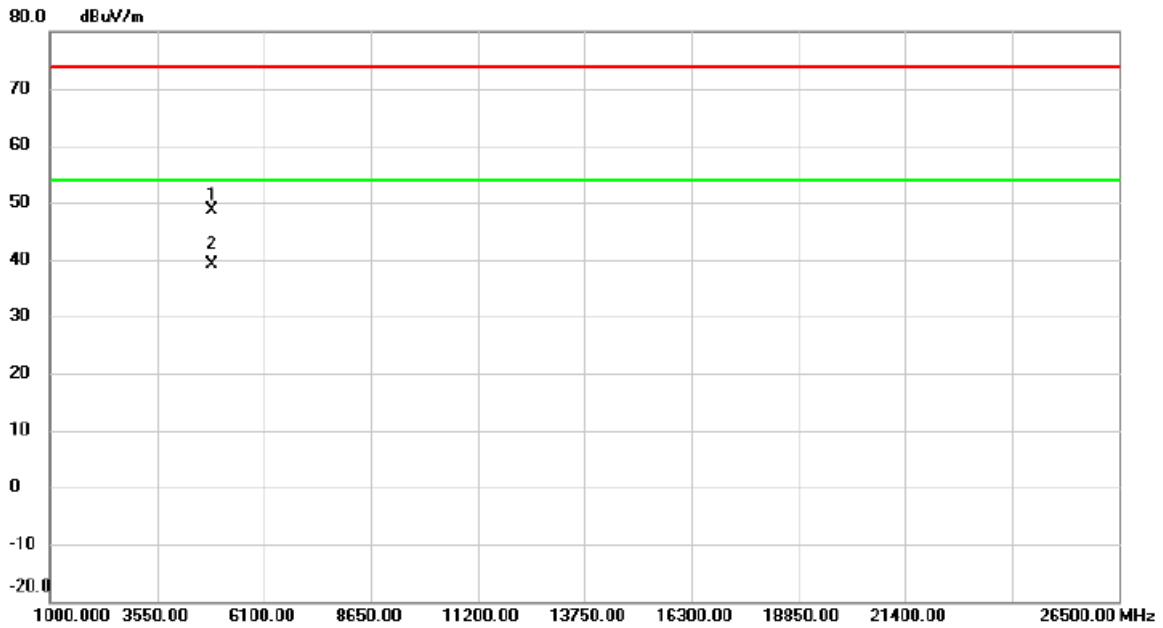


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	47.07	8.31	55.38	74.00	-18.62	peak	
2		2390.000	35.78	8.31	44.09	54.00	-9.91	AVG	
3	*	2423.900	90.28	8.35	98.63	54.00	44.63	AVG	No Limit
4	X	2424.100	97.75	8.35	106.10	74.00	32.10	peak	No Limit

REMARKS:

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

Test Mode	TX G Mode 2427 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

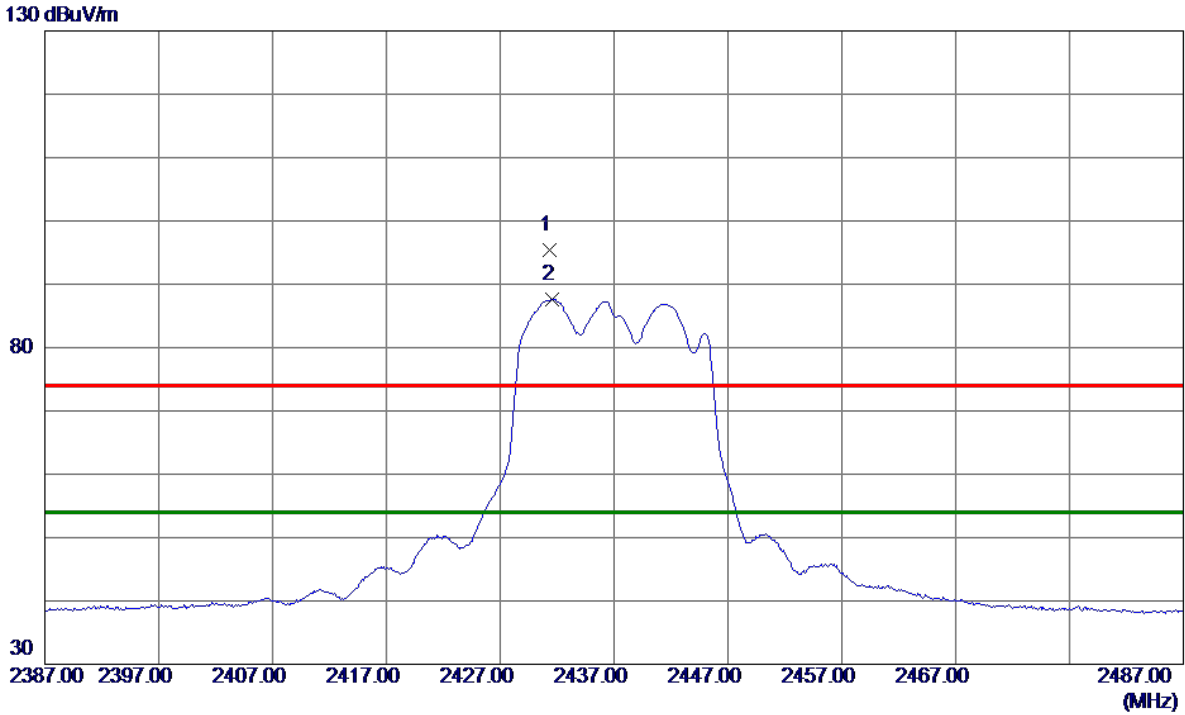


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4843.650	43.25	5.33	48.58	74.00	-25.42	peak	
2	*	4843.775	33.84	5.33	39.17	54.00	-14.83	AVG	

REMARKS:

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

Test Mode	TX G Mode 2437 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------



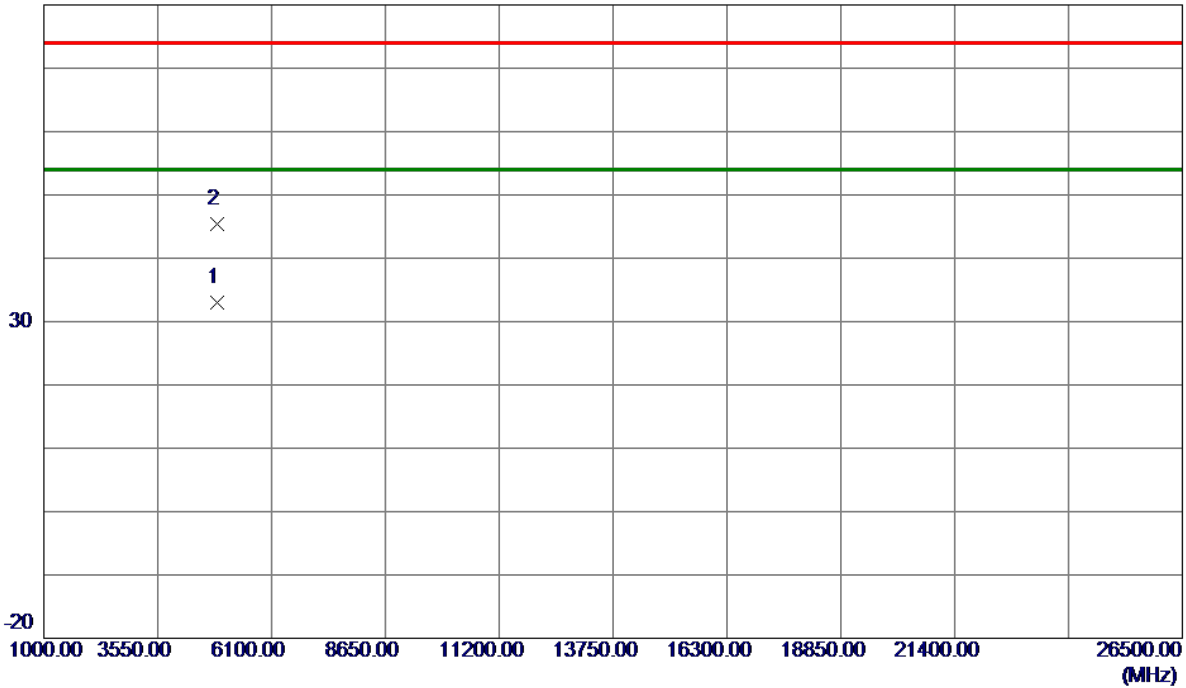
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2431.3000	87.08	8.36	95.44	74.00	21.44	Peak	No Limit
2 *	2431.6000	79.29	8.36	87.65	54.00	33.65	AVG	No Limit

REMARKS:

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

Test Mode	TX G Mode 2437 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

80 dBuV/m

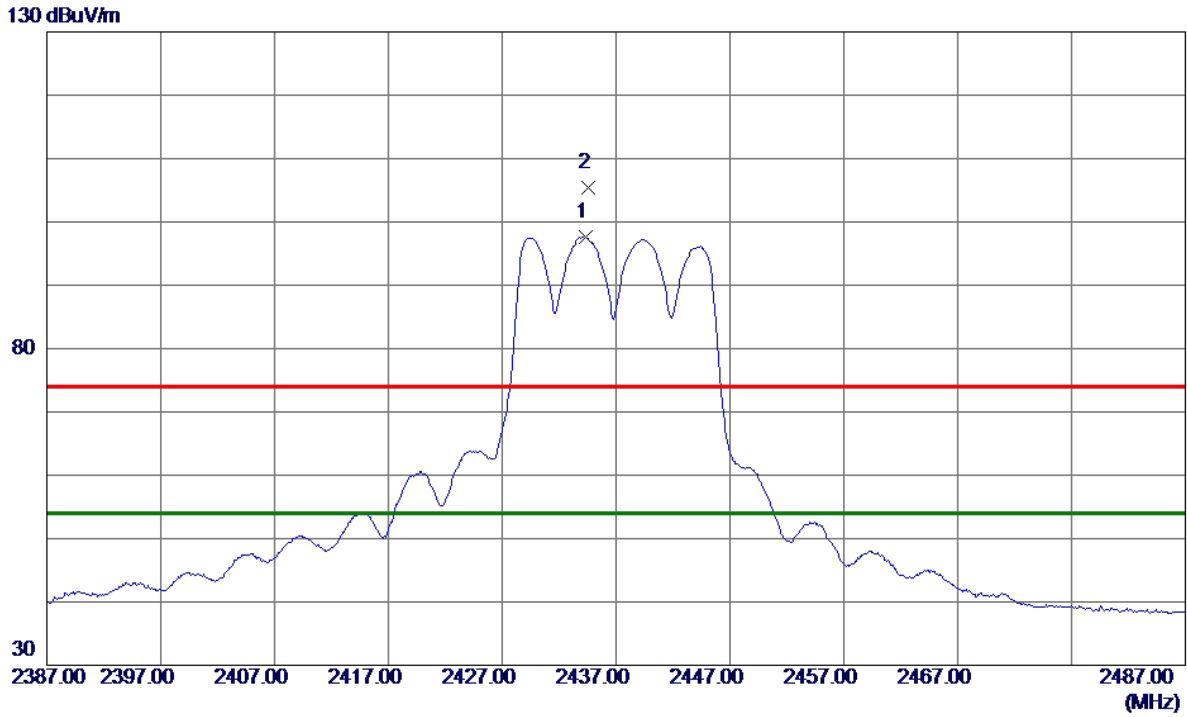


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.0370	27.47	5.48	32.95	54.00	-21.05	AVG	
2	4874.4960	39.96	5.48	45.44	74.00	-28.56	Peak	

REMARKS:

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

Test Mode	TX G Mode 2437 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



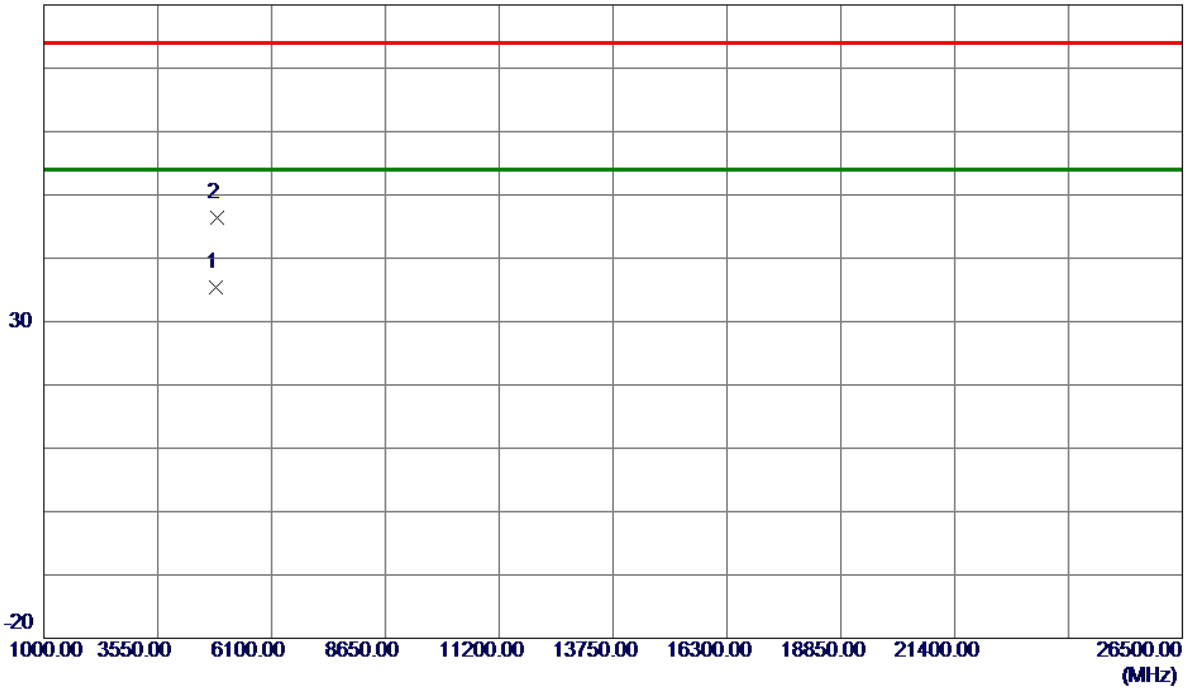
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2434.3000	89.17	8.36	97.53	54.00	43.53	AVG	No Limit
2	2434.6000	97.04	8.36	105.40	74.00	31.40	Peak	No Limit

REMARKS:

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

Test Mode	TX G Mode 2437 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

80 dBuV/m

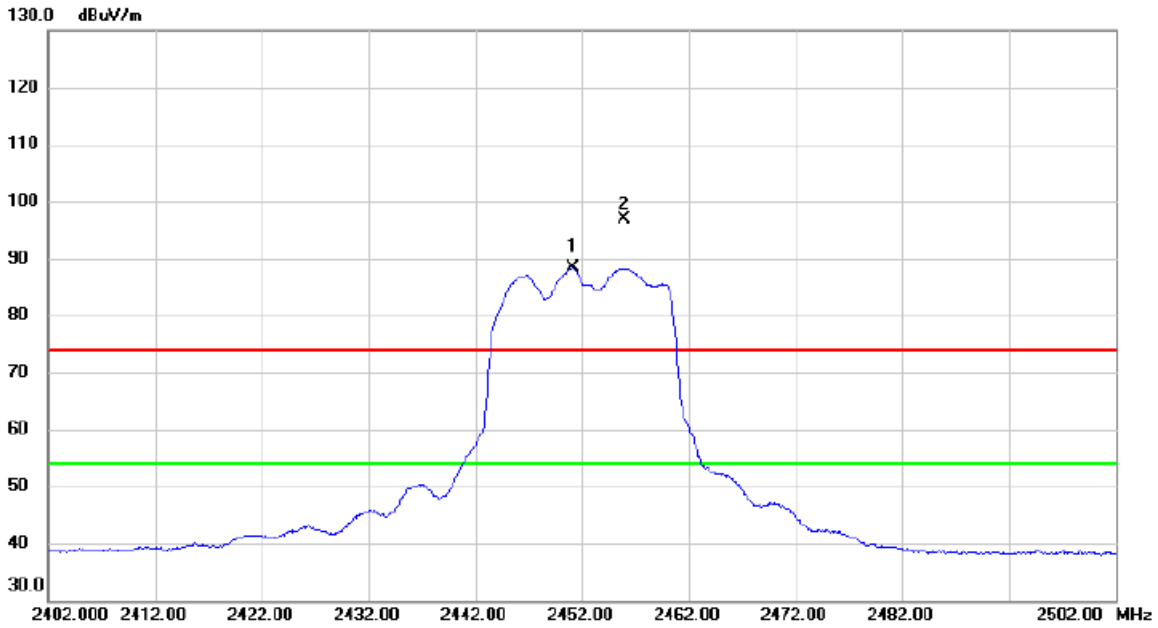


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4864.9000	29.95	5.44	35.39	54.00	-18.61	AVG	
2	4869.5250	40.85	5.46	46.31	74.00	-27.69	Peak	

REMARKS:

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

Test Mode	TX G Mode 2452 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

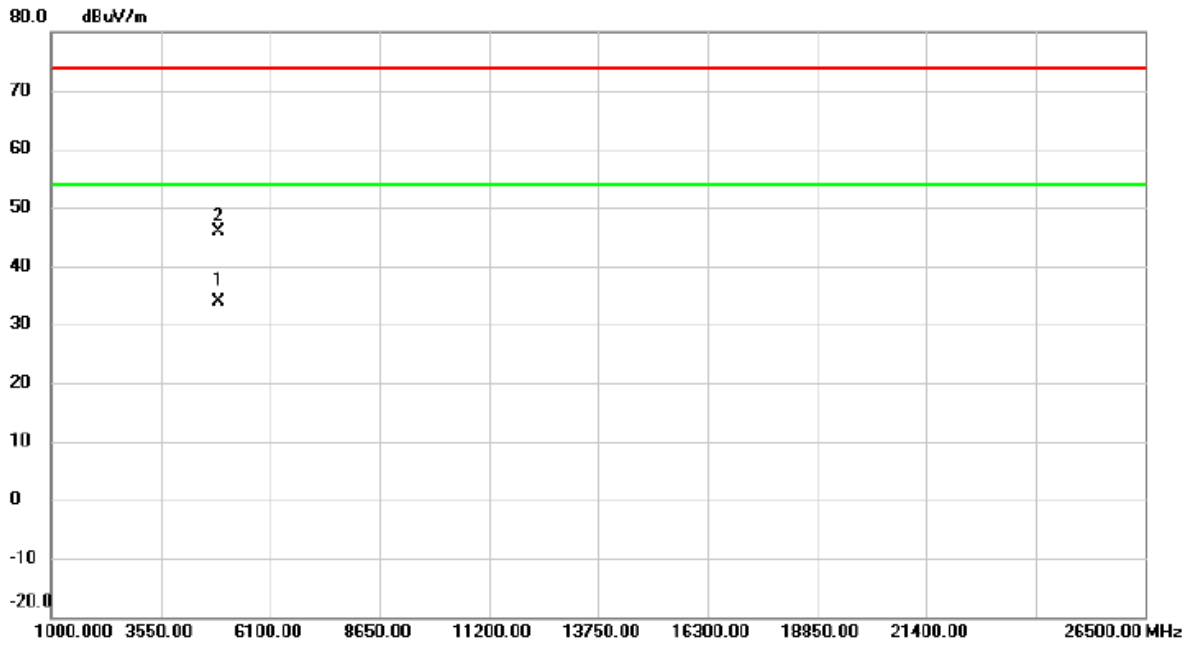


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2451.200	79.90	8.38	88.28	54.00	34.28	AVG	No Limit
2	X	2455.900	88.54	8.40	96.94	74.00	22.94	peak	No Limit

REMARKS:

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

Test Mode	TX G Mode 2452 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

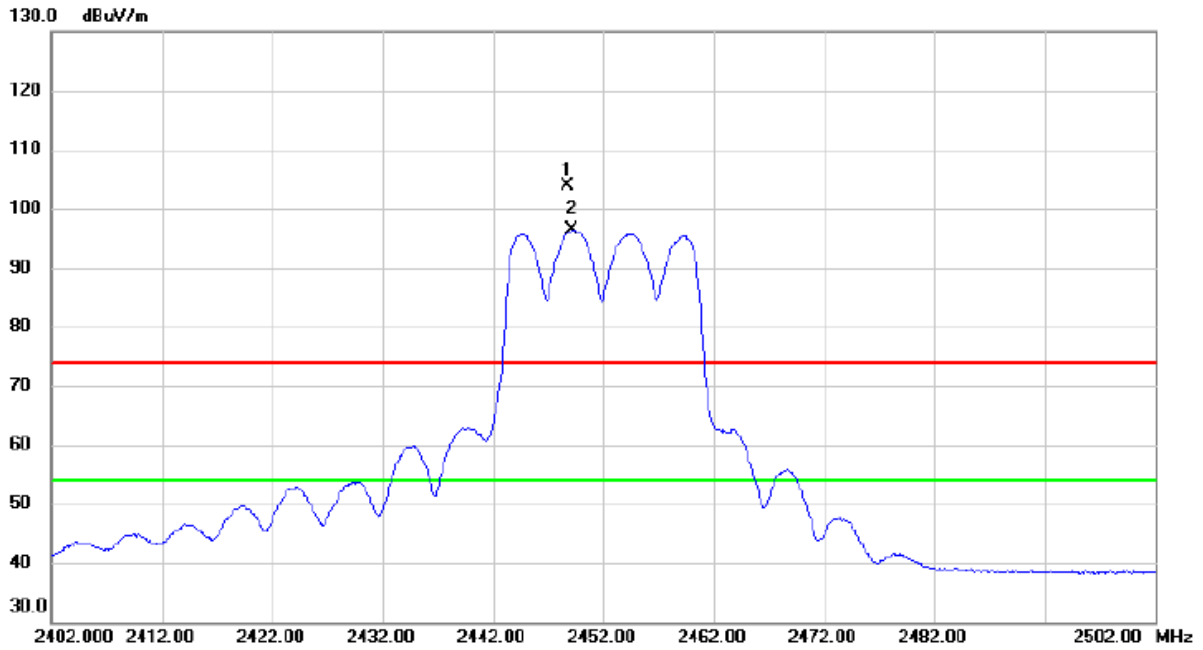


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	4904.370	28.27	5.63	33.90	54.00	-20.10	AVG	
2		4904.820	40.24	5.63	45.87	74.00	-28.13	peak	

REMARKS:

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

Test Mode	TX G Mode 2452 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

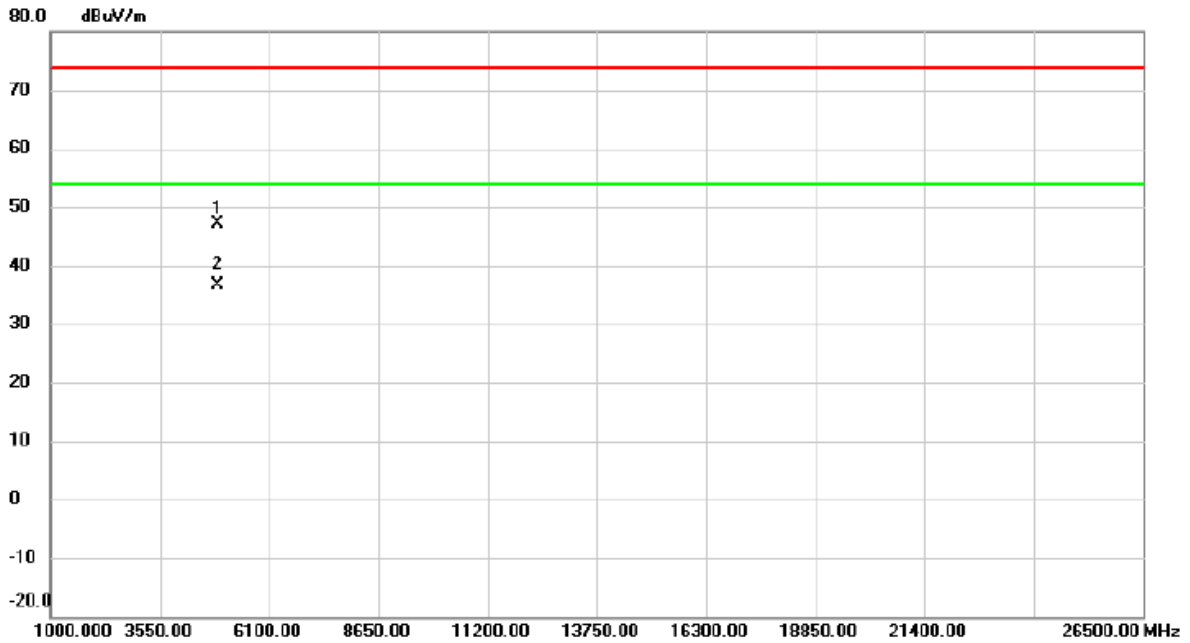


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2448.700	95.62	8.38	104.00	74.00	30.00	peak	No Limit
2	*	2449.200	88.03	8.38	96.41	54.00	42.41	AVG	No Limit

REMARKS:

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

Test Mode	TX G Mode 2452 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

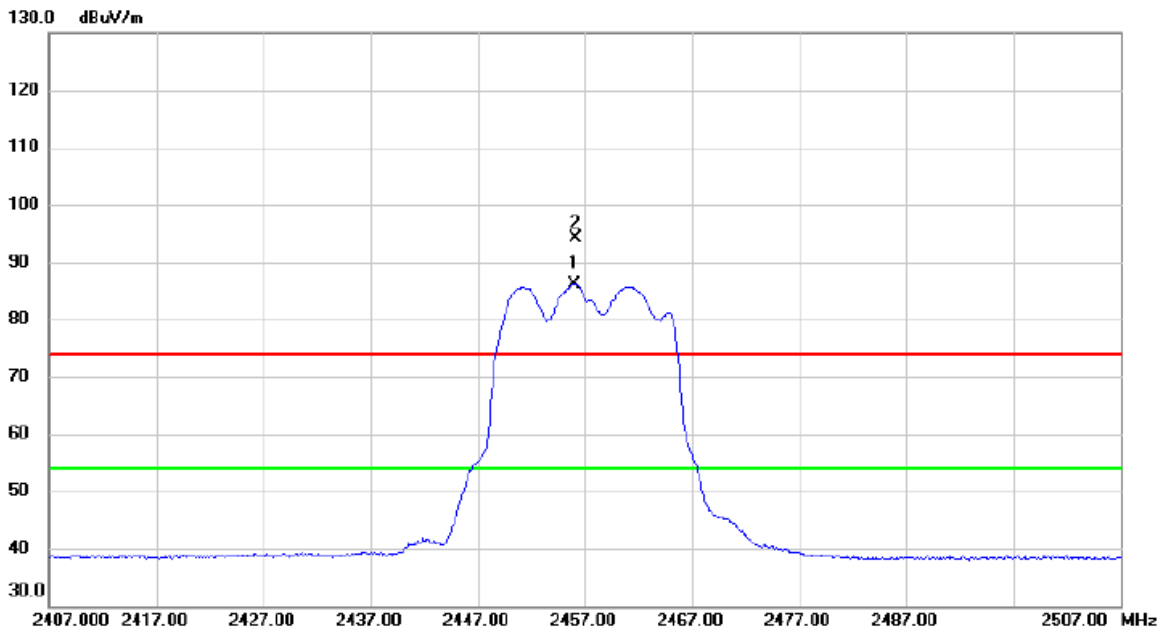


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4898.550	41.47	5.61	47.08	74.00	-26.92	peak	
2	*	4903.675	31.06	5.63	36.69	54.00	-17.31	AVG	

REMARKS:

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

Test Mode	TX G Mode 2457 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

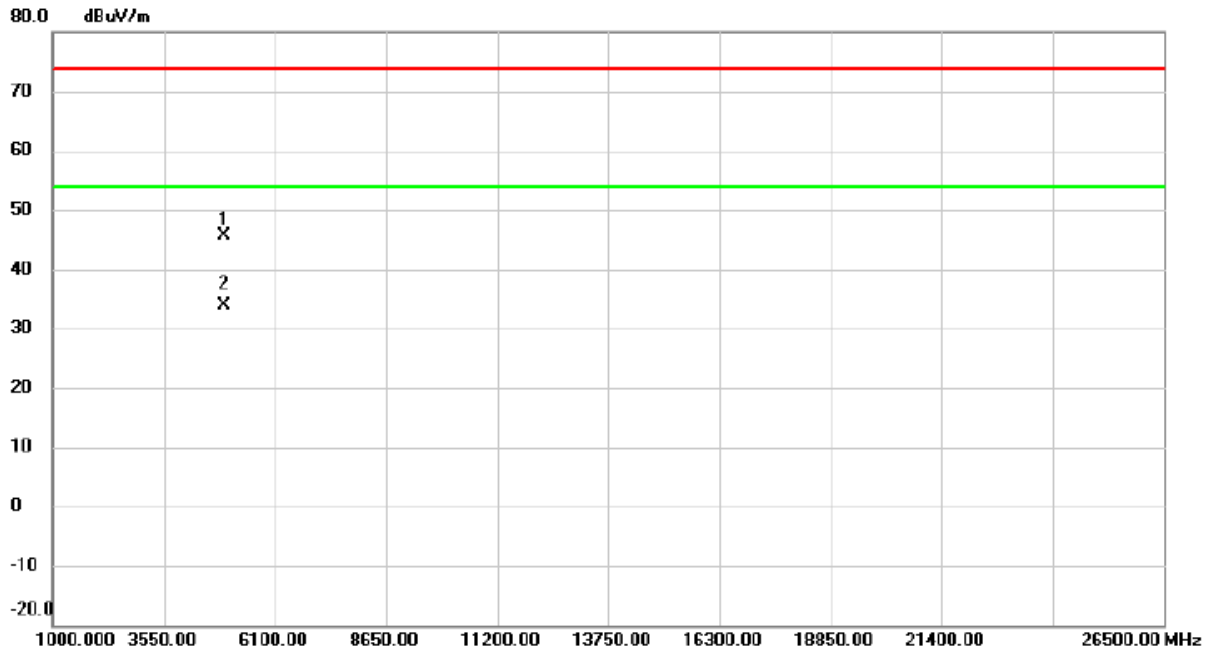


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2456.000	77.82	8.40	86.22	54.00	32.22	AVG	No Limit
2	X	2456.200	85.67	8.40	94.07	74.00	20.07	peak	No Limit

REMARKS:

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

Test Mode	TX G Mode 2457 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

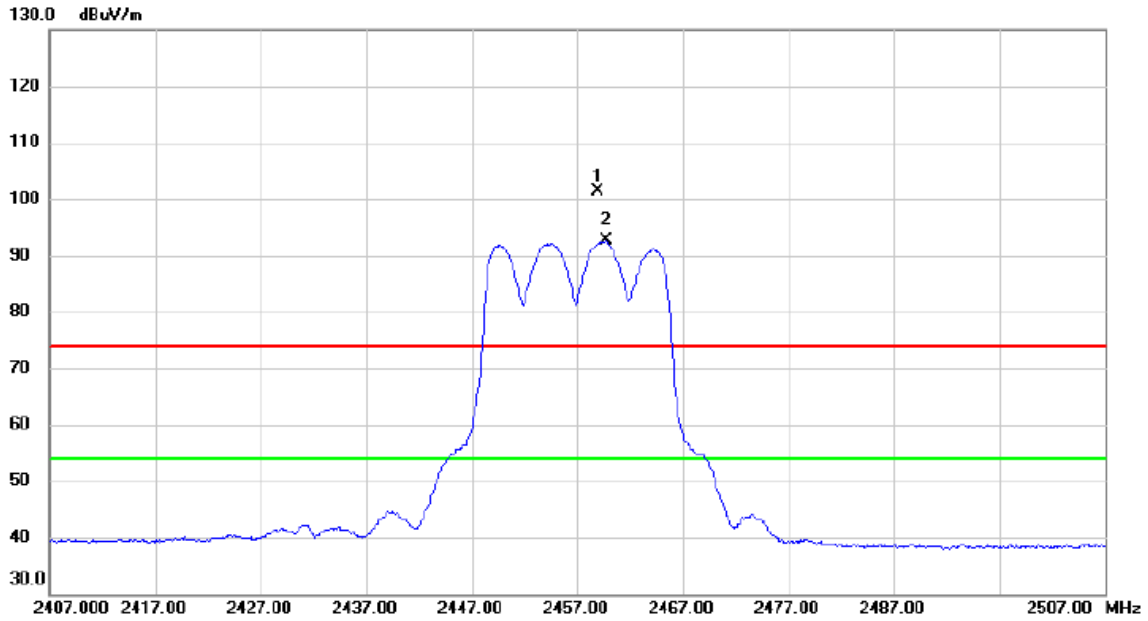


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4914.448	39.82	5.69	45.51	74.00	-28.49	peak	
2	*	4914.743	28.07	5.69	33.76	54.00	-20.24	AVG	

REMARKS:

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

Test Mode	TX G Mode 2457 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

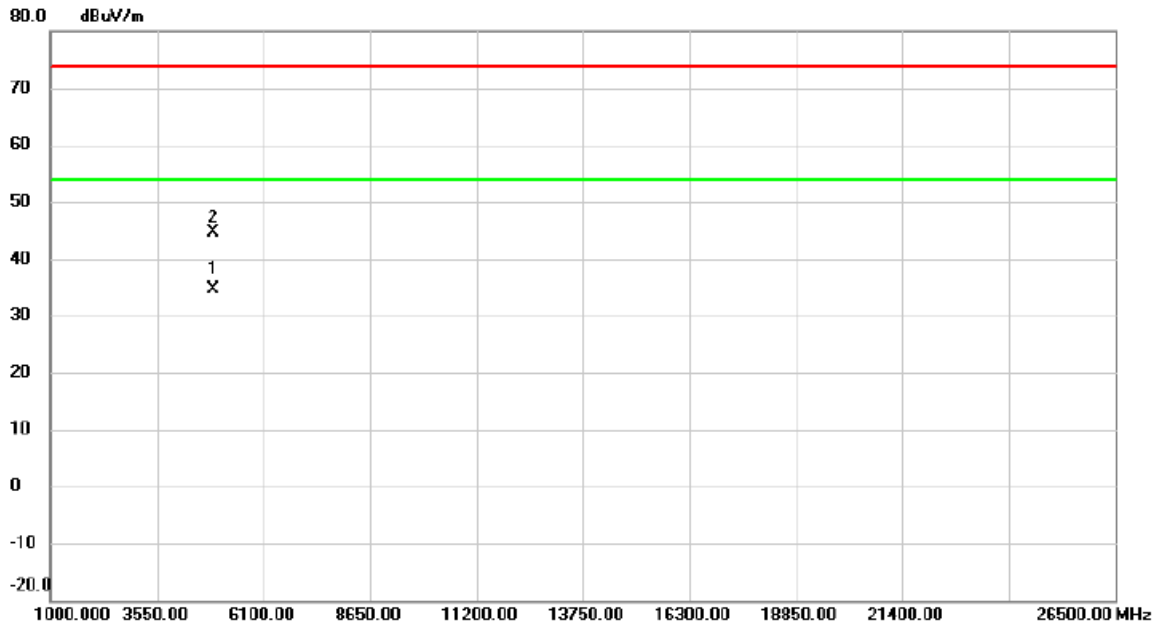


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2458.900	92.93	8.40	101.33	74.00	27.33	peak	No Limit
2	*	2459.700	84.14	8.40	92.54	54.00	38.54	AVG	No Limit

REMARKS:

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

Test Mode	TX G Mode 2457 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

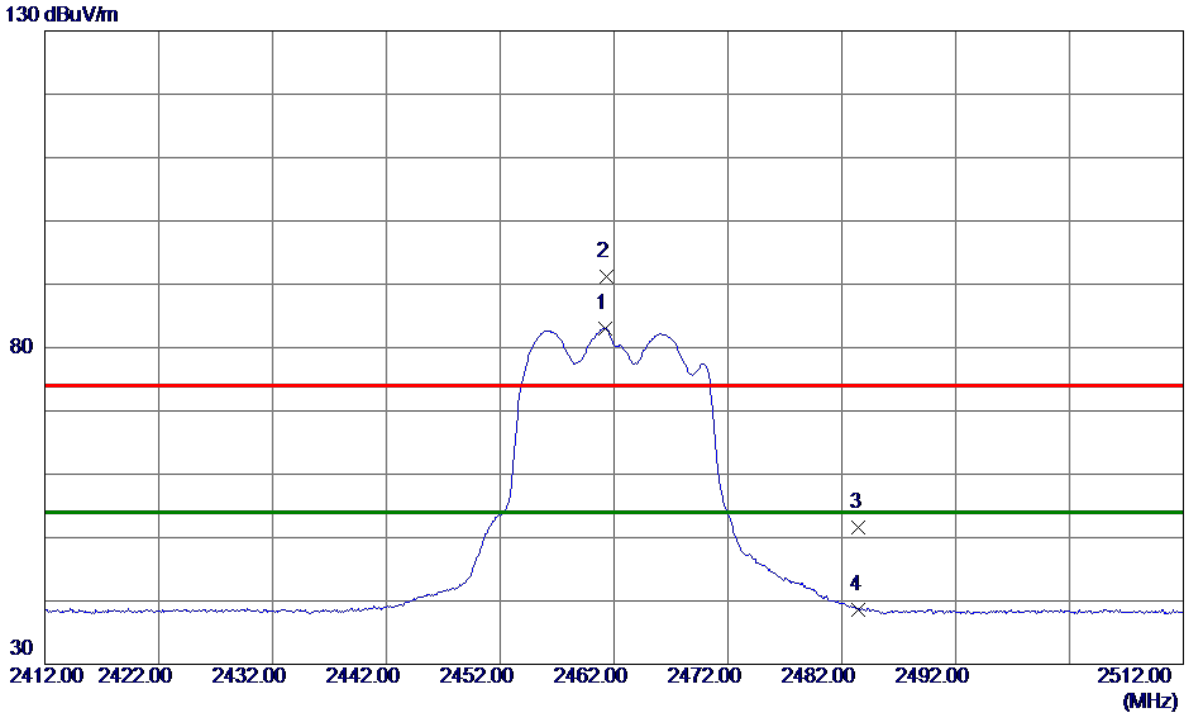


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4908.925	28.94	5.65	34.59	54.00	-19.41	AVG	
2		4909.400	39.09	5.65	44.74	74.00	-29.26	peak	

REMARKS:

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

Test Mode	TX G Mode 2462 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------



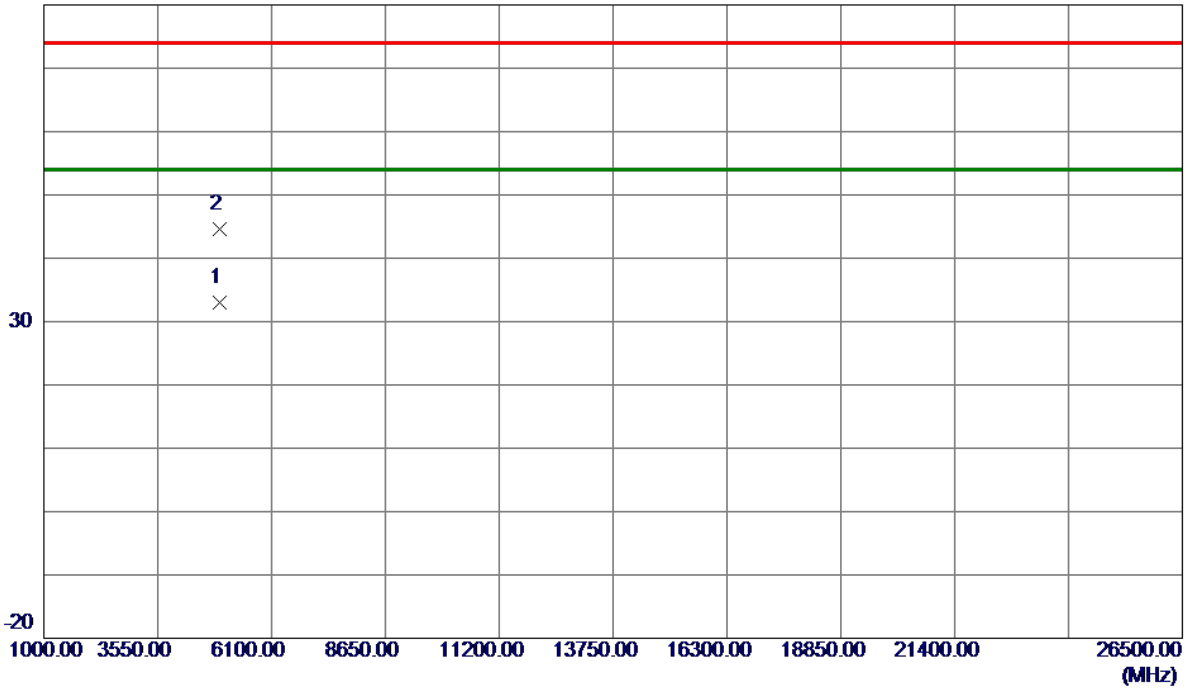
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2461.2000	74.62	8.40	83.02	54.00	29.02	AVG	No Limit
2	2461.3000	82.83	8.40	91.23	74.00	17.23	Peak	No Limit
3	2483.5000	43.16	8.42	51.58	74.00	-22.42	Peak	
4	2483.5000	30.27	8.42	38.69	54.00	-15.31	AVG	

REMARKS:

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

Test Mode	TX G Mode 2462 MHz	Polarization	Vertical
-----------	--------------------	--------------	----------

80 dBuV/m

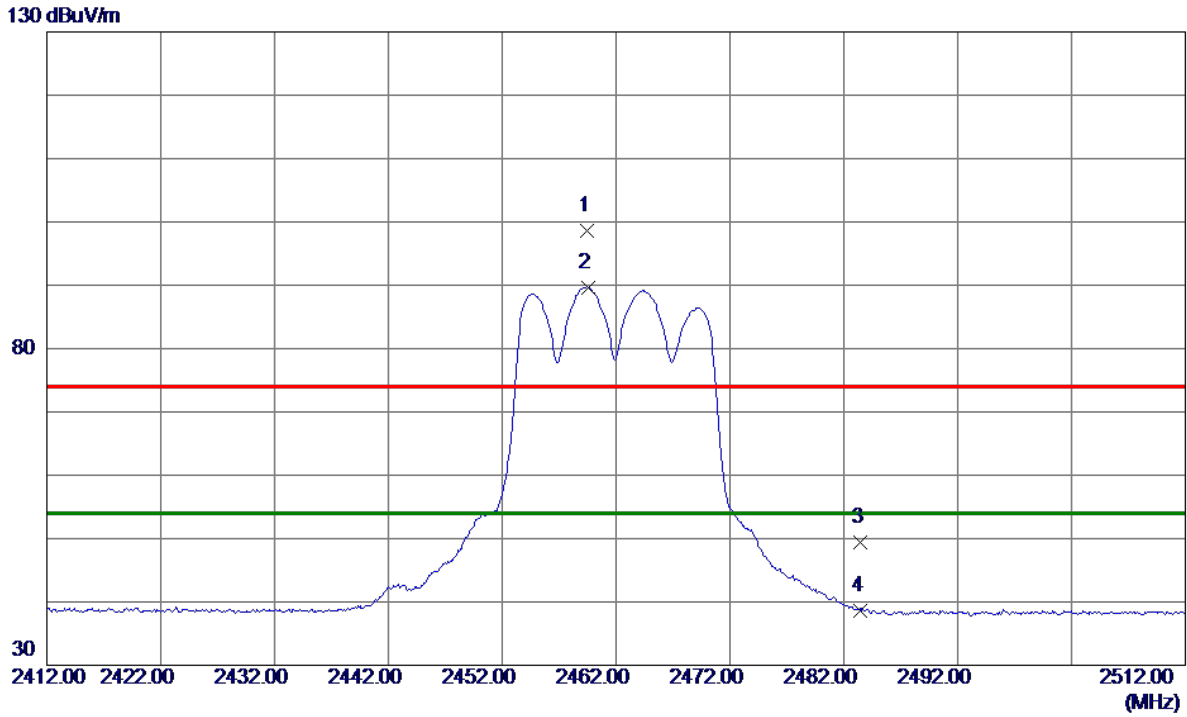


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4924.2480	27.28	5.74	33.02	54.00	-20.98	AVG	
2	4924.4850	38.80	5.74	44.54	74.00	-29.46	Peak	

REMARKS:

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

Test Mode	TX G Mode 2462 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------



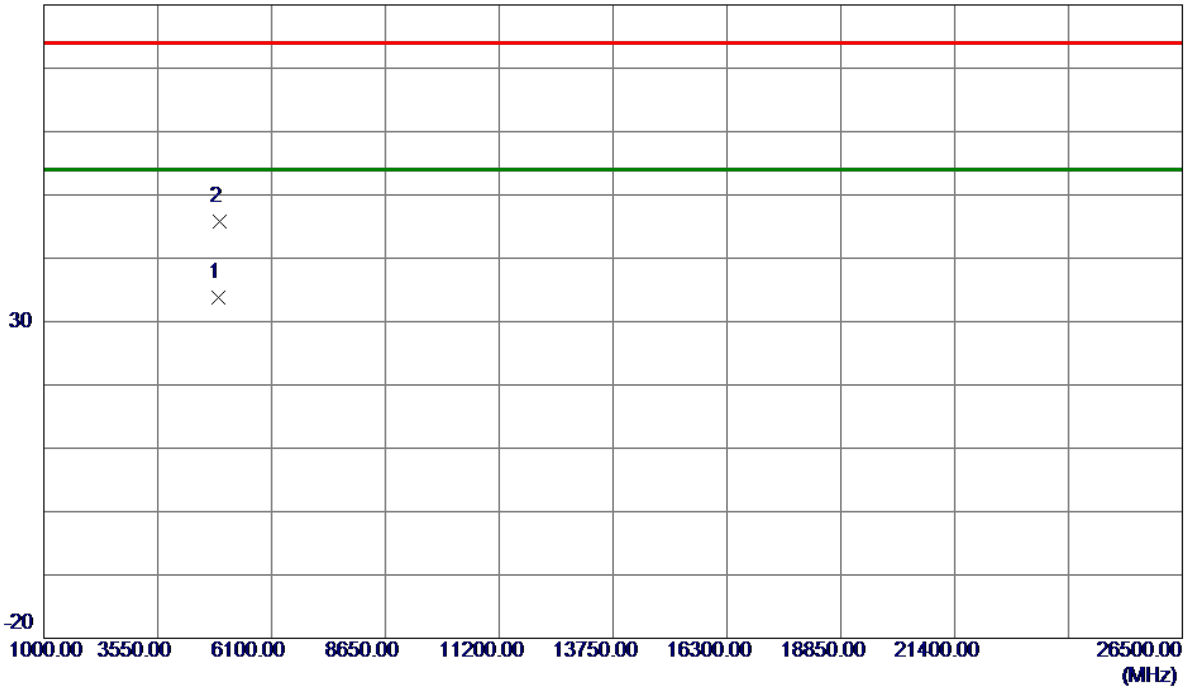
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2459.5000	90.15	8.39	98.54	74.00	24.54	Peak	No Limit
2 *	2459.6000	81.23	8.39	89.62	54.00	35.62	AVG	No Limit
3	2483.5000	40.95	8.42	49.37	74.00	-24.63	Peak	
4	2483.5000	30.24	8.42	38.66	54.00	-15.34	AVG	

REMARKS:

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

Test Mode	TX G Mode 2462 MHz	Polarization	Horizontal
-----------	--------------------	--------------	------------

80 dBuV/m

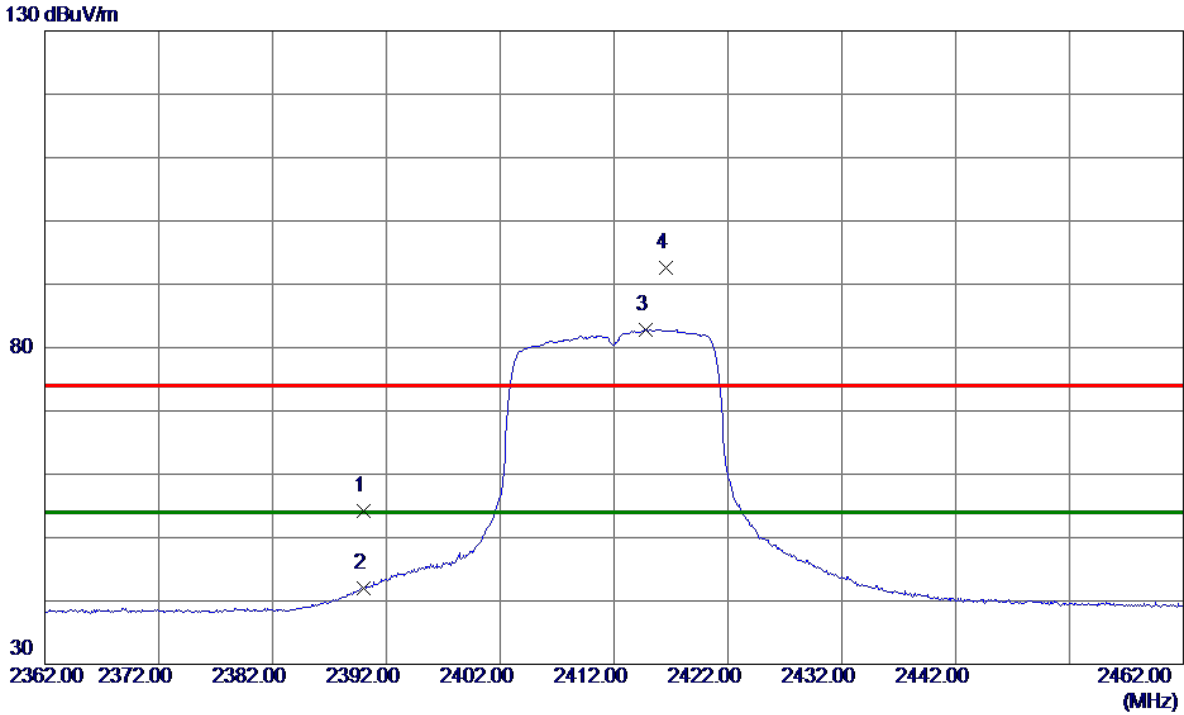


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4919.7250	28.17	5.71	33.88	54.00	-20.12	AVG	
2	4926.3000	40.07	5.75	45.82	74.00	-28.18	Peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------



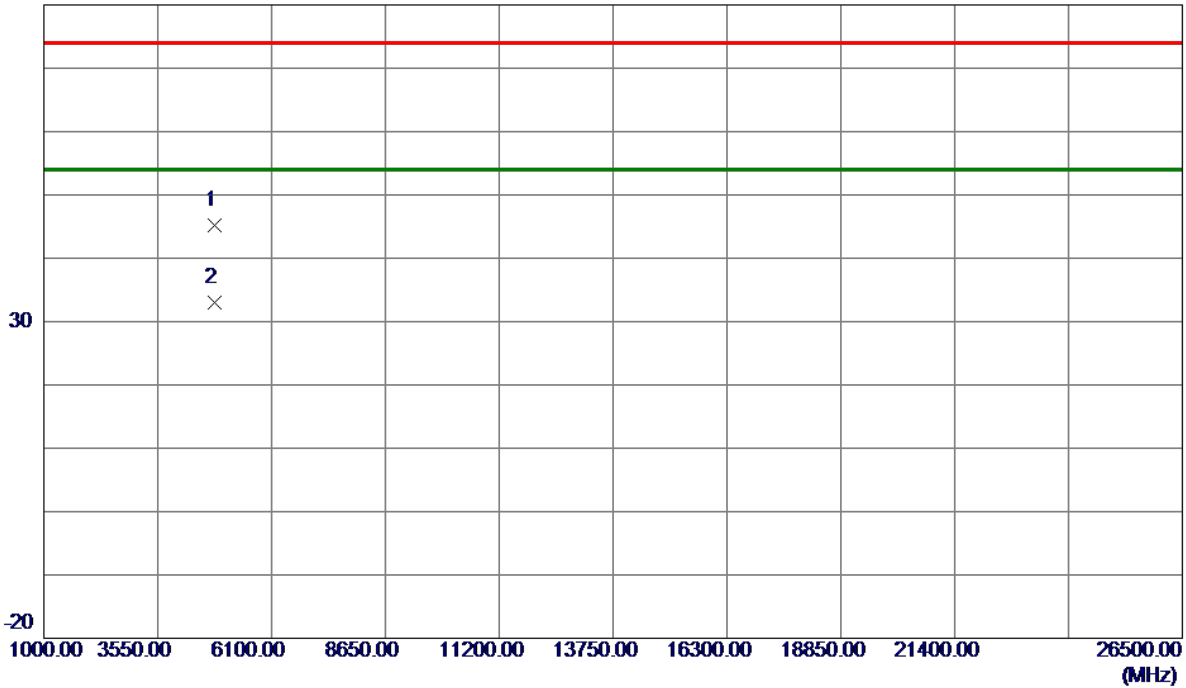
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	45.96	8.31	54.27	74.00	-19.73	Peak	
2	2390.0000	33.60	8.31	41.91	54.00	-12.09	AVG	
3 *	2414.8000	74.51	8.34	82.85	54.00	28.85	AVG	No Limit
4	2416.6000	84.29	8.34	92.63	74.00	18.63	Peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

80 dBuV/m

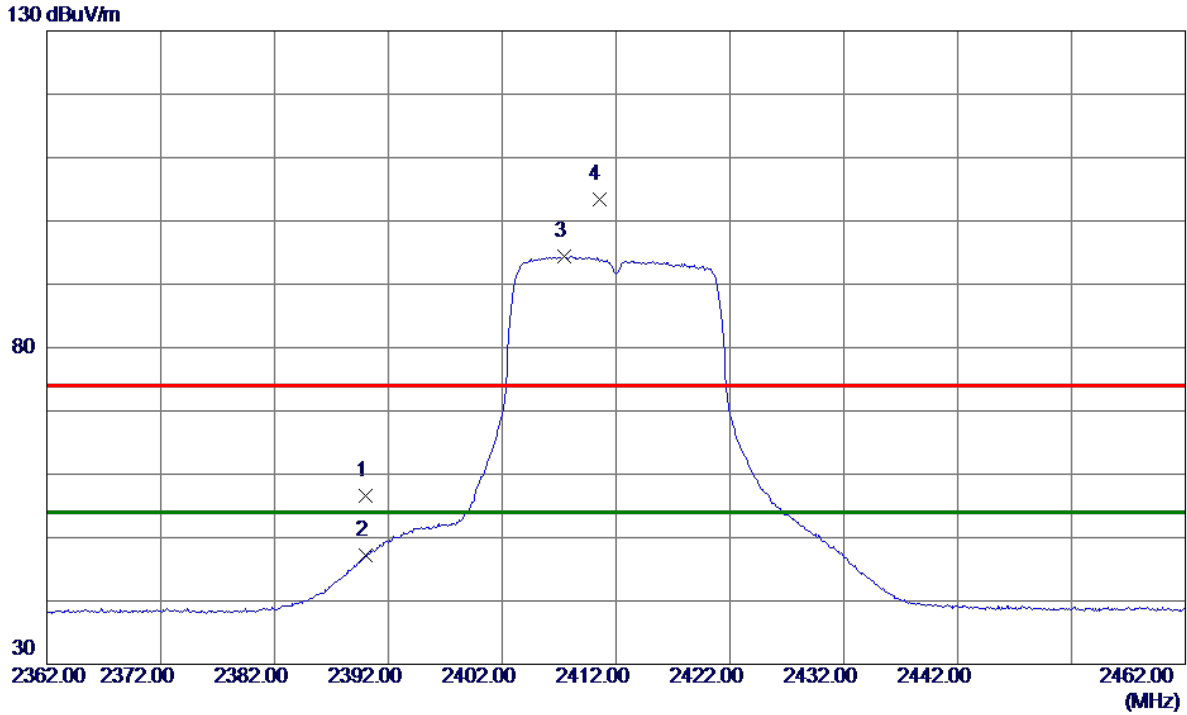


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4824.1880	39.91	5.23	45.14	74.00	-28.86	Peak	
2 *	4824.1980	27.82	5.23	33.05	54.00	-20.95	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------



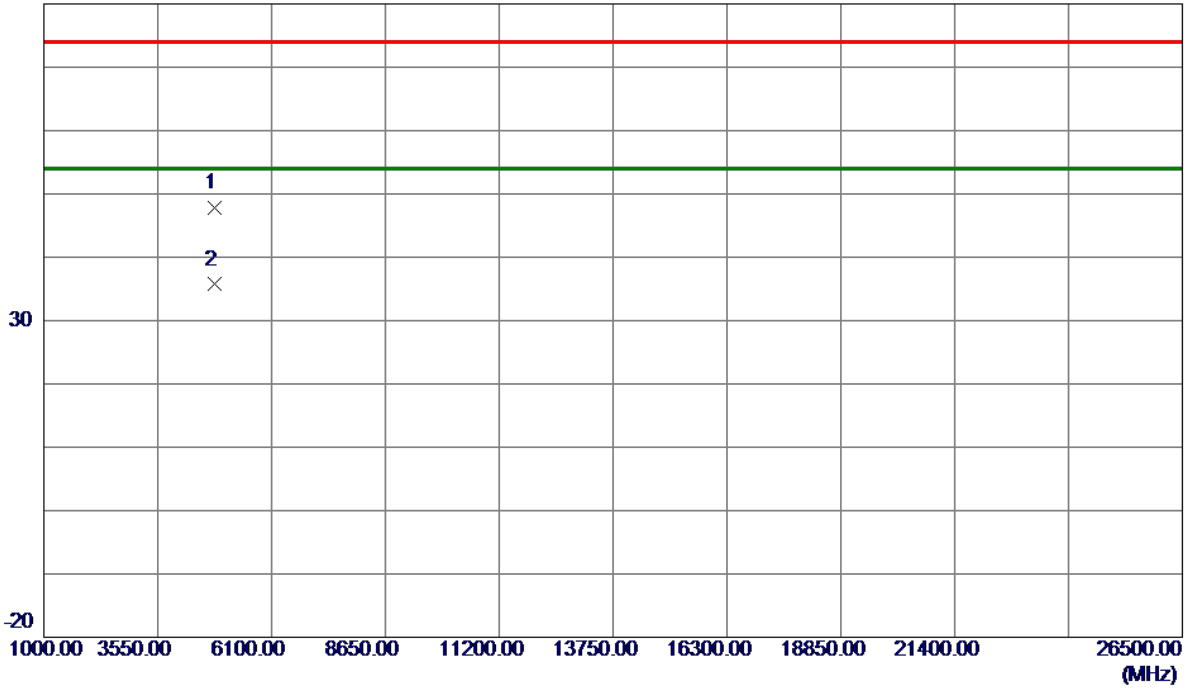
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	48.22	8.31	56.53	74.00	-17.47	Peak	
2	2390.0000	38.94	8.31	47.25	54.00	-6.75	AVG	
3 *	2407.4000	86.03	8.33	94.36	54.00	40.36	AVG	No Limit
4	2410.5000	95.01	8.33	103.34	74.00	29.34	Peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

80 dBuV/m

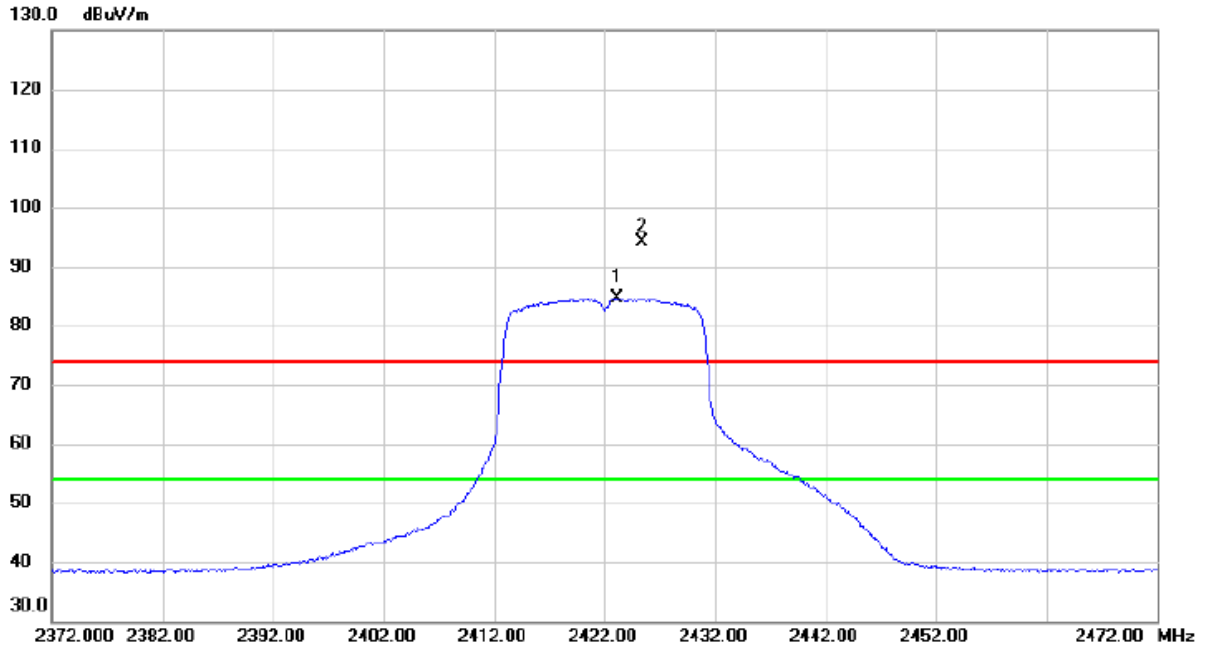


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4813.9000	42.66	5.18	47.84	74.00	-26.16	Peak	
2 *	4821.5750	30.48	5.22	35.70	54.00	-18.30	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2422 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

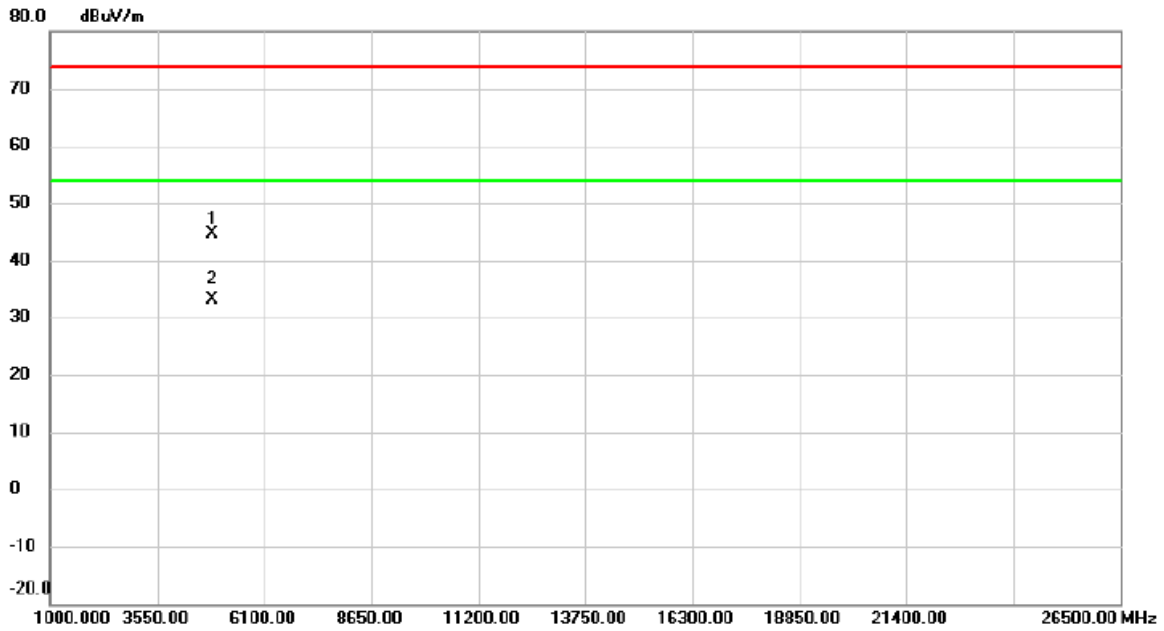


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2423.100	76.19	8.35	84.54	54.00	30.54	AVG	No Limit
2	X	2425.400	85.70	8.35	94.05	74.00	20.05	peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2422 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

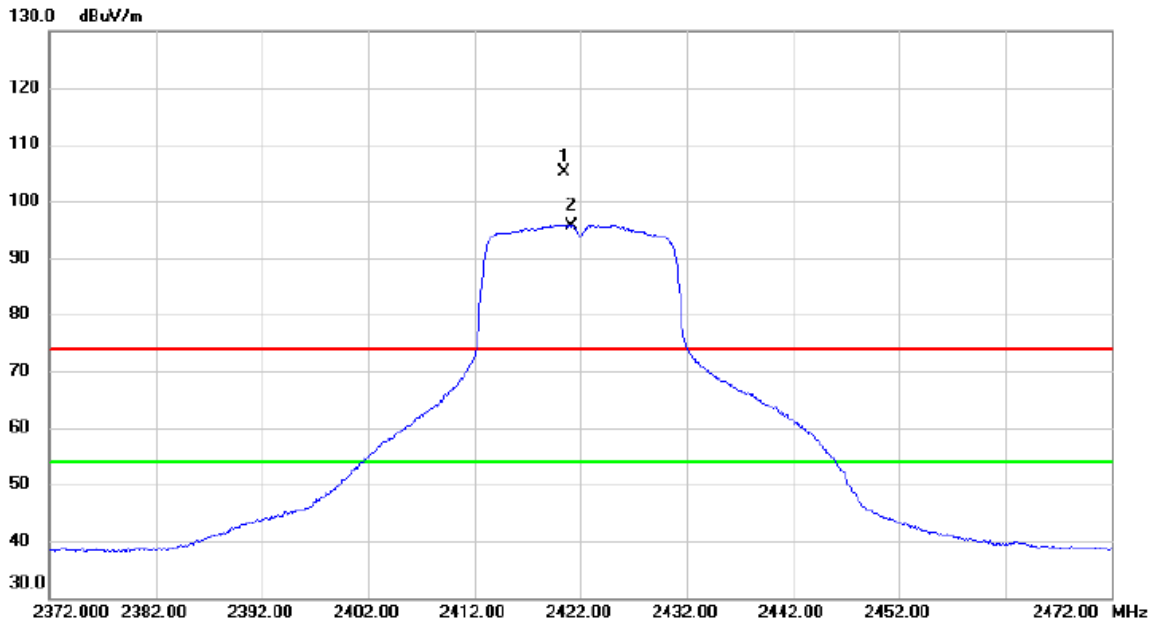


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4844.608	39.20	5.34	44.54	74.00	-29.46	peak	
2	*	4845.755	27.83	5.34	33.17	54.00	-20.83	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2422 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

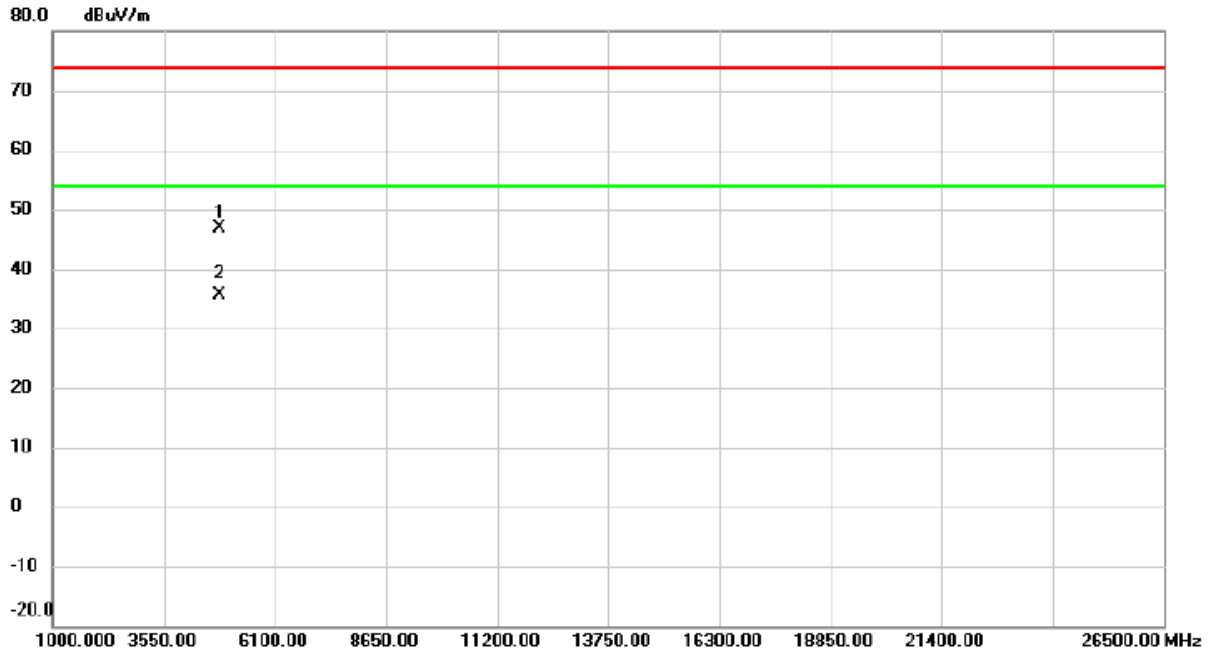


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2420.400	96.75	8.34	105.09	74.00	31.09	peak	No Limit
2	*	2421.100	87.34	8.35	95.69	54.00	41.69	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2422 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

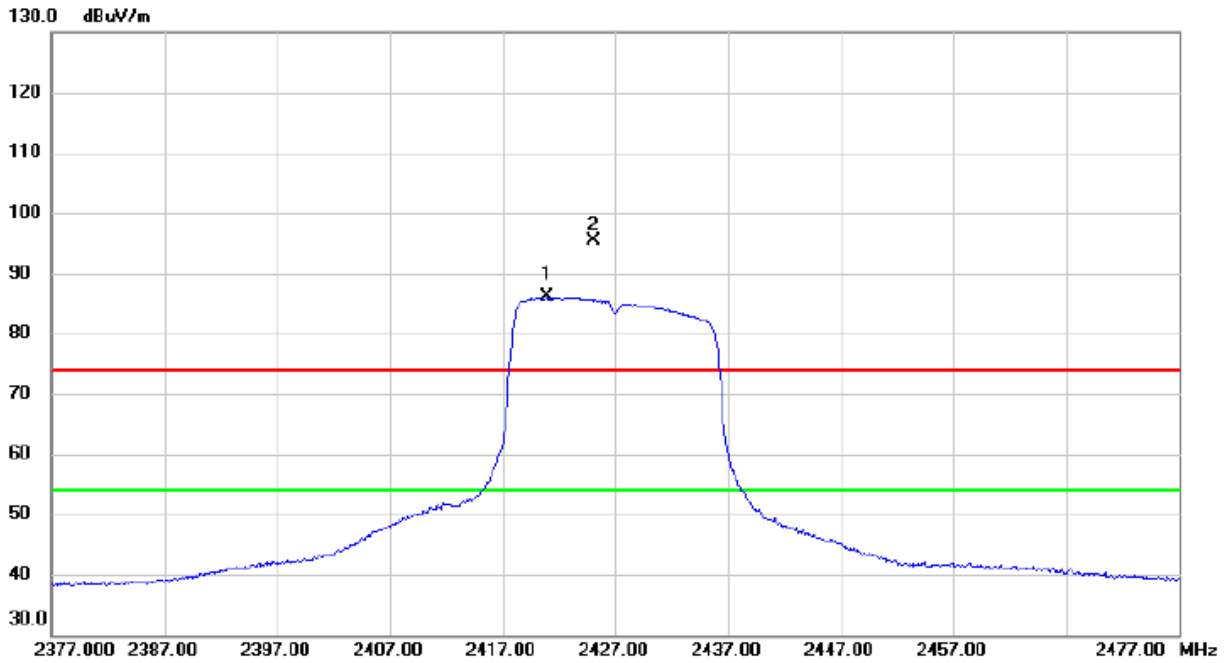


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4836.350	41.67	5.29	46.96	74.00	-27.04	peak	
2	*	4837.700	30.30	5.30	35.60	54.00	-18.40	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2427 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

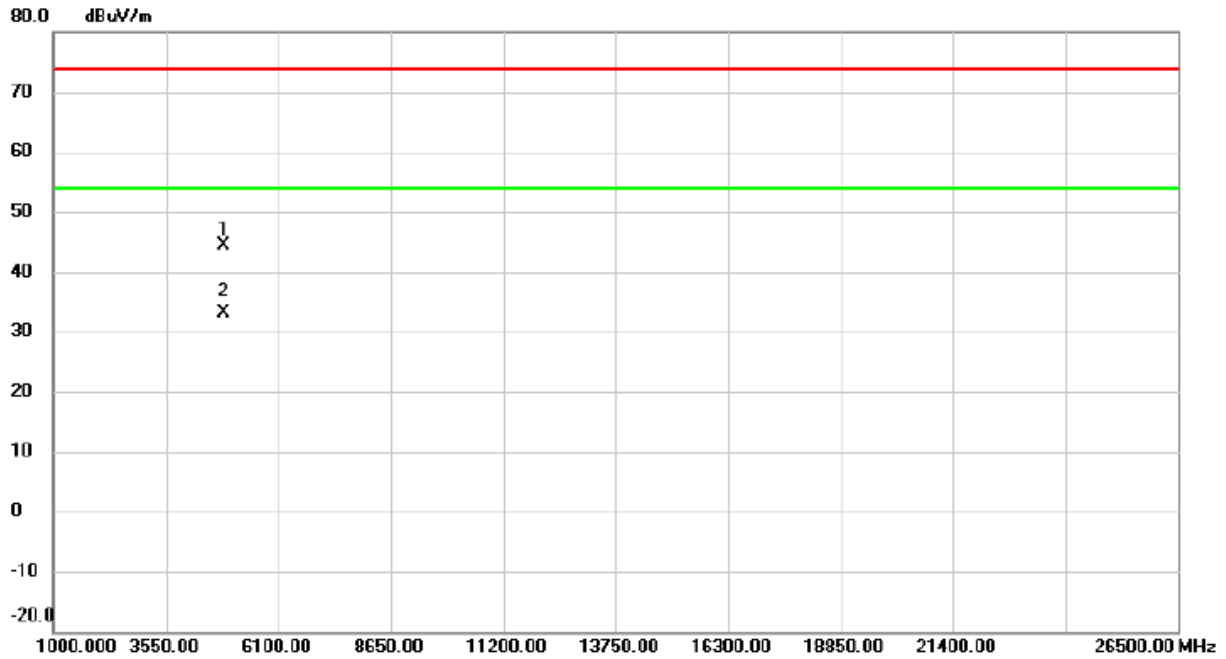


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2420.900	77.66	8.35	86.01	54.00	32.01	AVG	No Limit
2	X	2425.100	87.03	8.35	95.38	74.00	21.38	peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2427 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

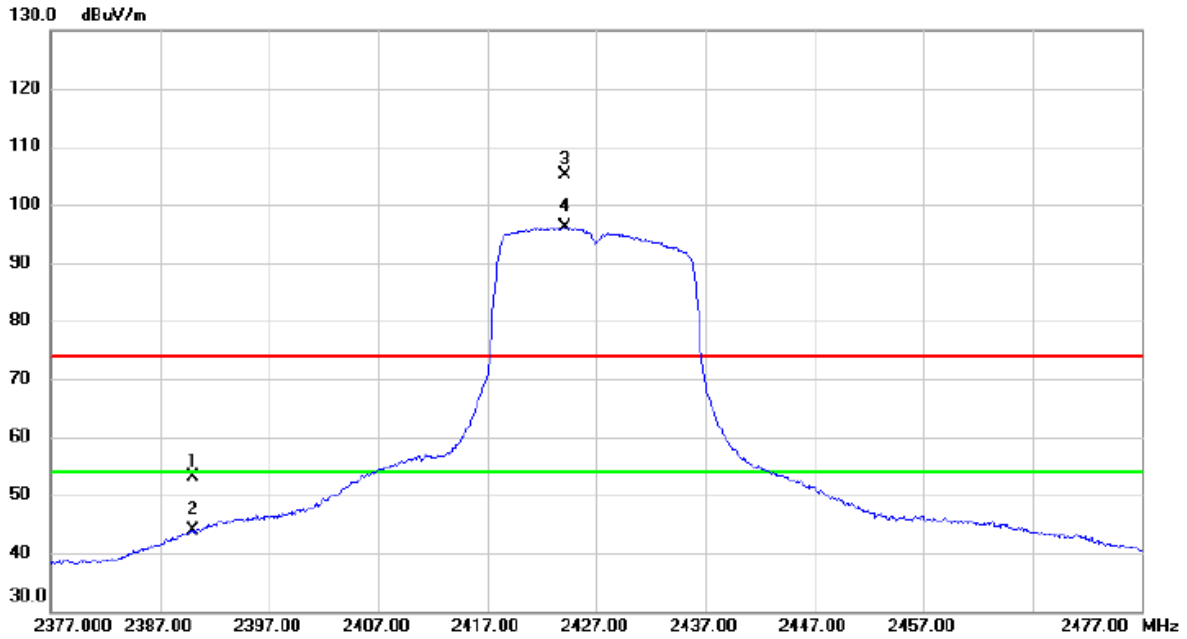


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4854.200	38.88	5.38	44.26	74.00	-29.74	peak	
2	*	4855.642	27.79	5.39	33.18	54.00	-20.82	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2427 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

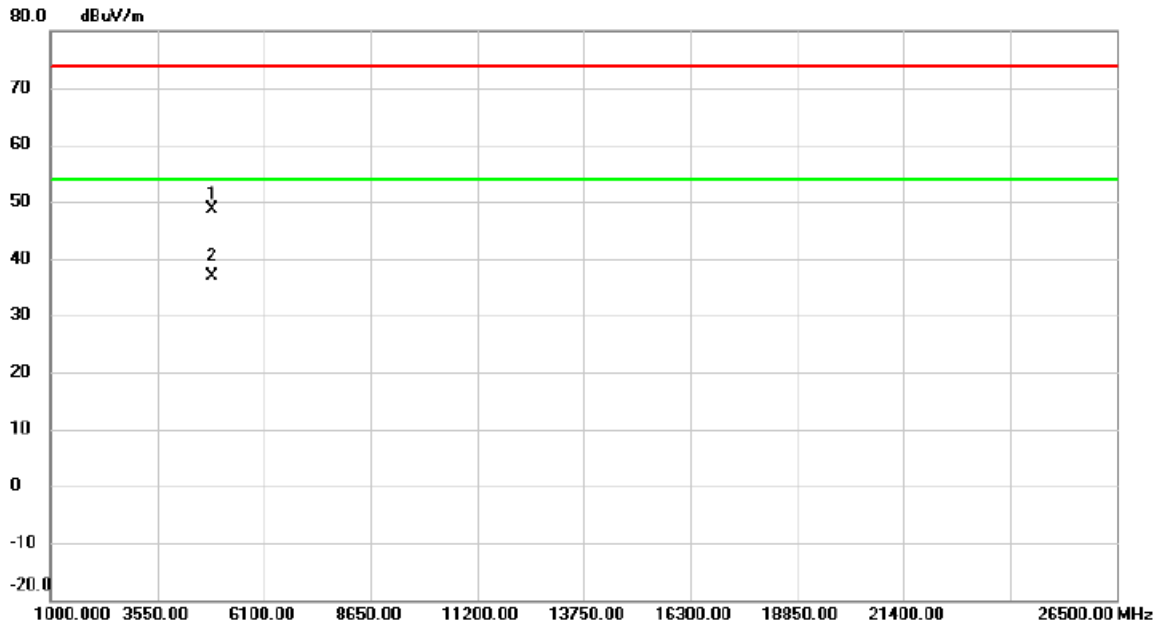


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	44.77	8.31	53.08	74.00	-20.92	peak	
2		2390.000	35.63	8.31	43.94	54.00	-10.06	AVG	
3	X	2424.100	96.90	8.35	105.25	74.00	31.25	peak	No Limit
4	*	2424.100	87.66	8.35	96.01	54.00	42.01	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2427 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

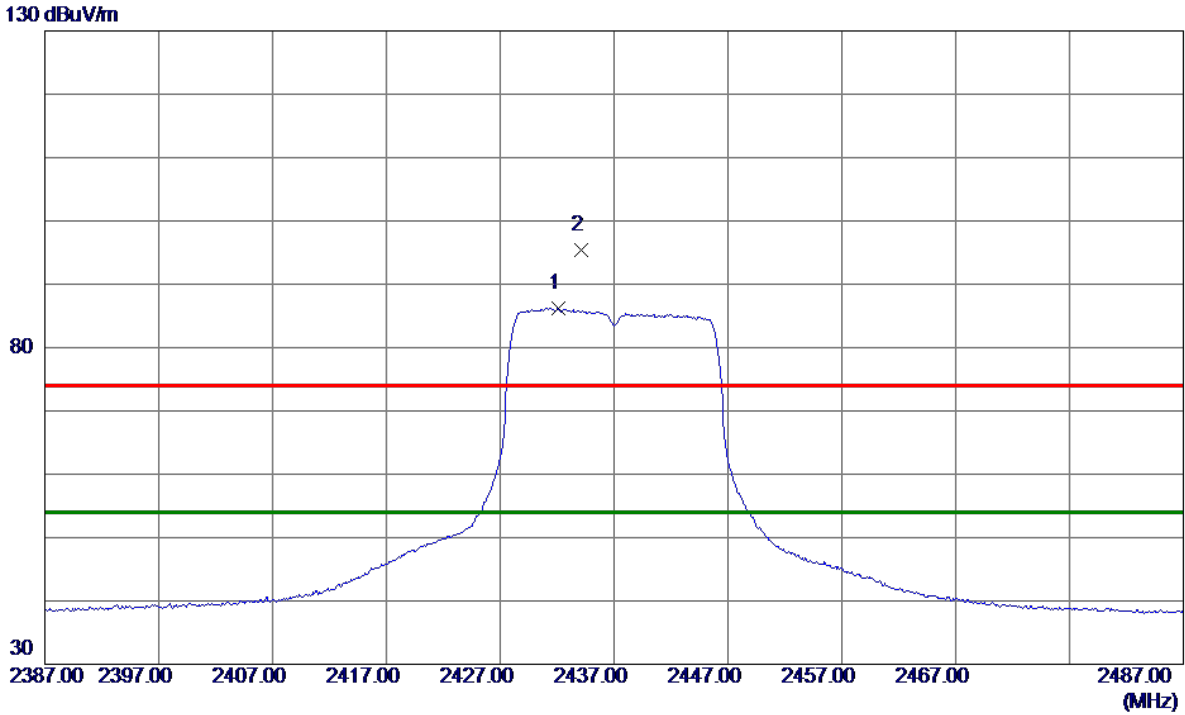


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4844.175	43.28	5.33	48.61	74.00	-25.39	peak	
2	*	4844.475	31.63	5.33	36.96	54.00	-17.04	AVG	

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
-----------	--------------------------	--------------	----------



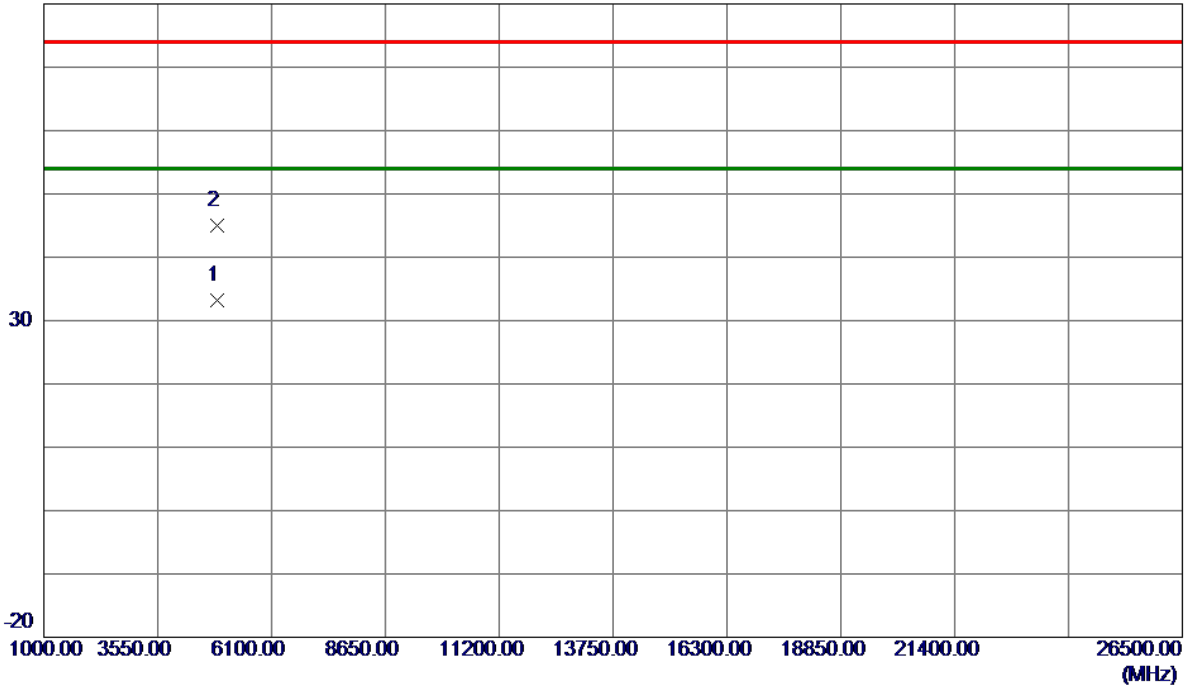
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2432.1000	77.86	8.36	86.22	54.00	32.22	AVG	No Limit
2	2434.1000	87.02	8.36	95.38	74.00	21.38	Peak	No Limit

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
-----------	--------------------------	--------------	----------

80 dBuV/m

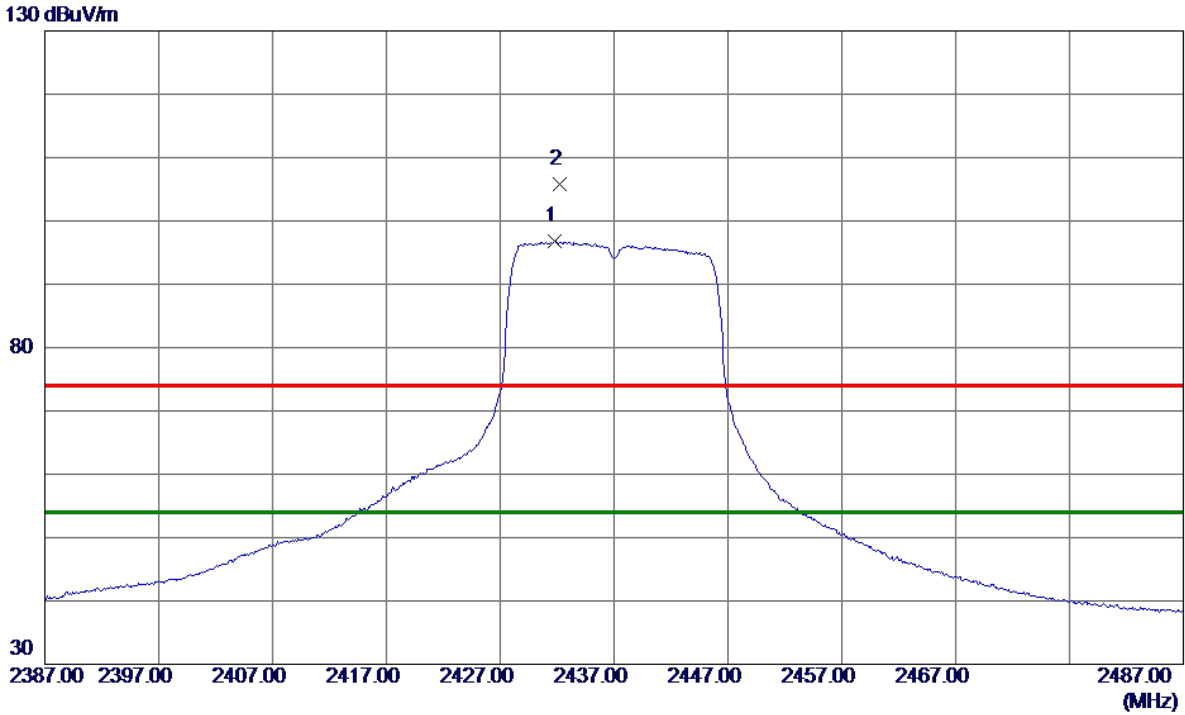


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.2270	27.71	5.48	33.19	54.00	-20.81	AVG	
2	4874.4049	39.58	5.48	45.06	74.00	-28.94	Peak	

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
-----------	--------------------------	--------------	------------



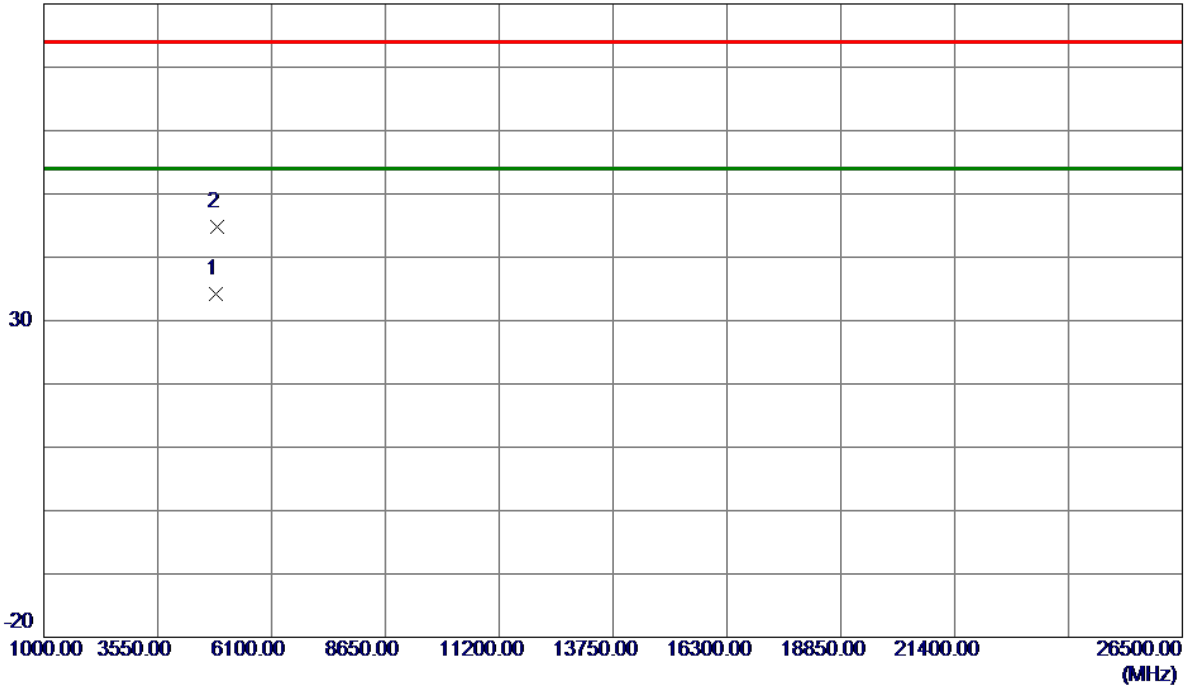
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2431.8000	88.42	8.36	96.78	54.00	42.78	AVG	No Limit
2	2432.2000	97.35	8.36	105.71	74.00	31.71	Peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

80 dBuV/m

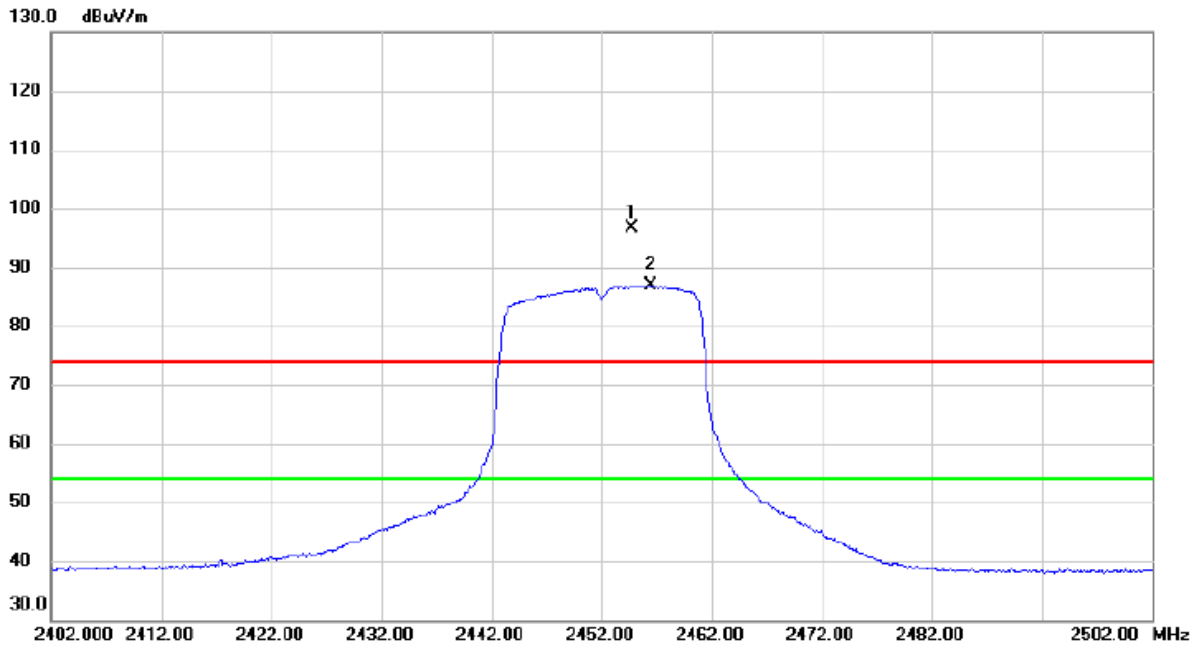


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4862.7000	28.83	5.42	34.25	54.00	-19.75	AVG	
2	4875.7250	39.25	5.49	44.74	74.00	-29.26	Peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2452 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

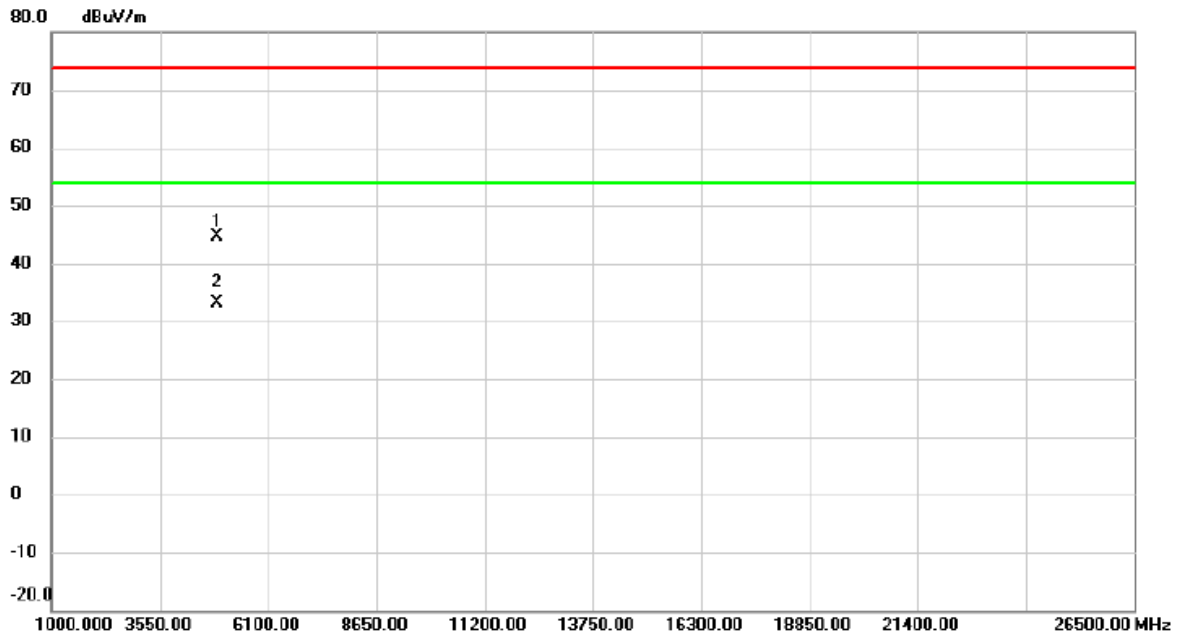


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2454.700	88.22	8.39	96.61	74.00	22.61	peak	No Limit
2	*	2456.500	78.39	8.40	86.79	54.00	32.79	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2452 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

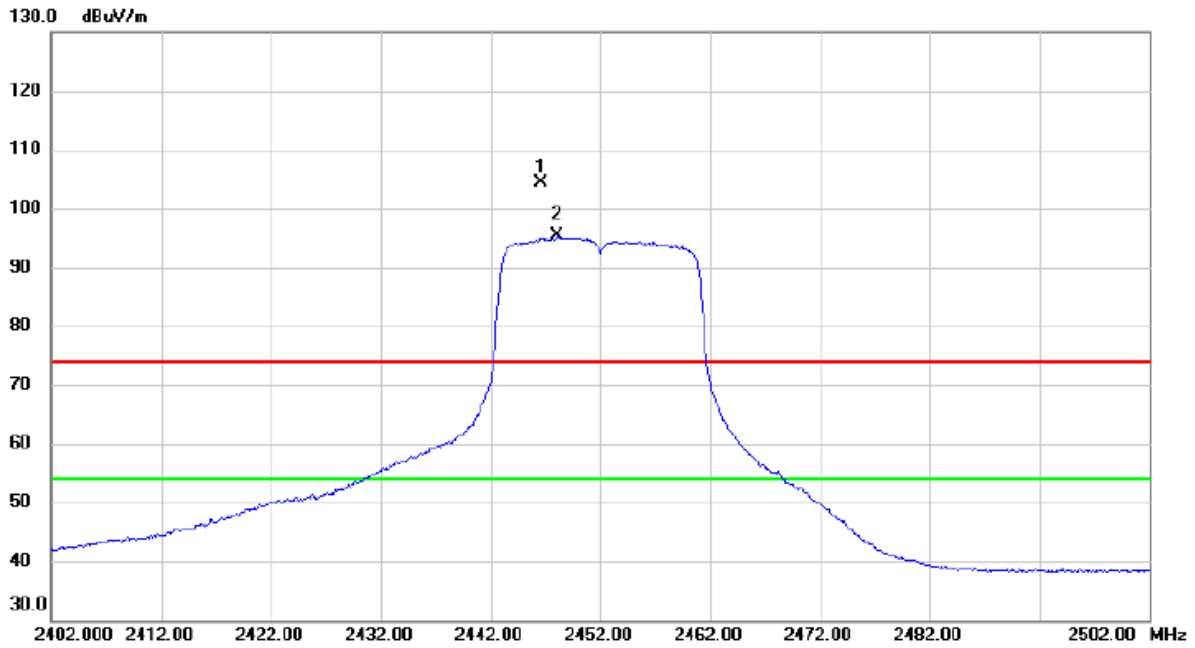


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4904.670	38.96	5.63	44.59	74.00	-29.41	peak	
2	*	4904.900	27.45	5.63	33.08	54.00	-20.92	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2452 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

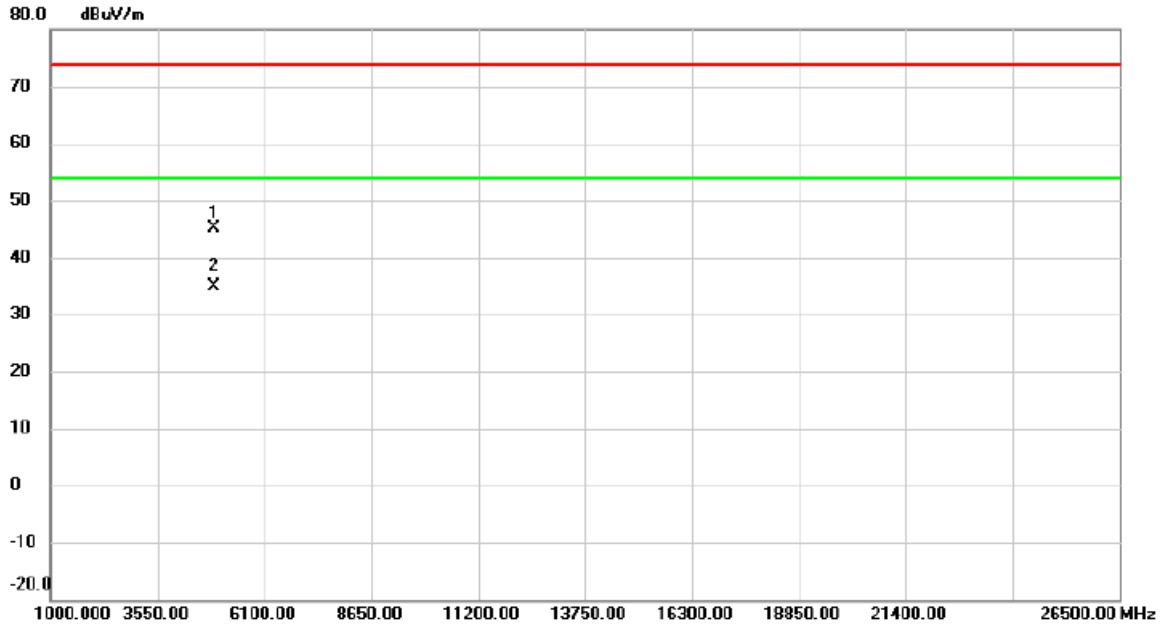


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2446.600	96.05	8.38	104.43	74.00	30.43	peak	No Limit
2	*	2448.100	86.95	8.38	95.33	54.00	41.33	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2452 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

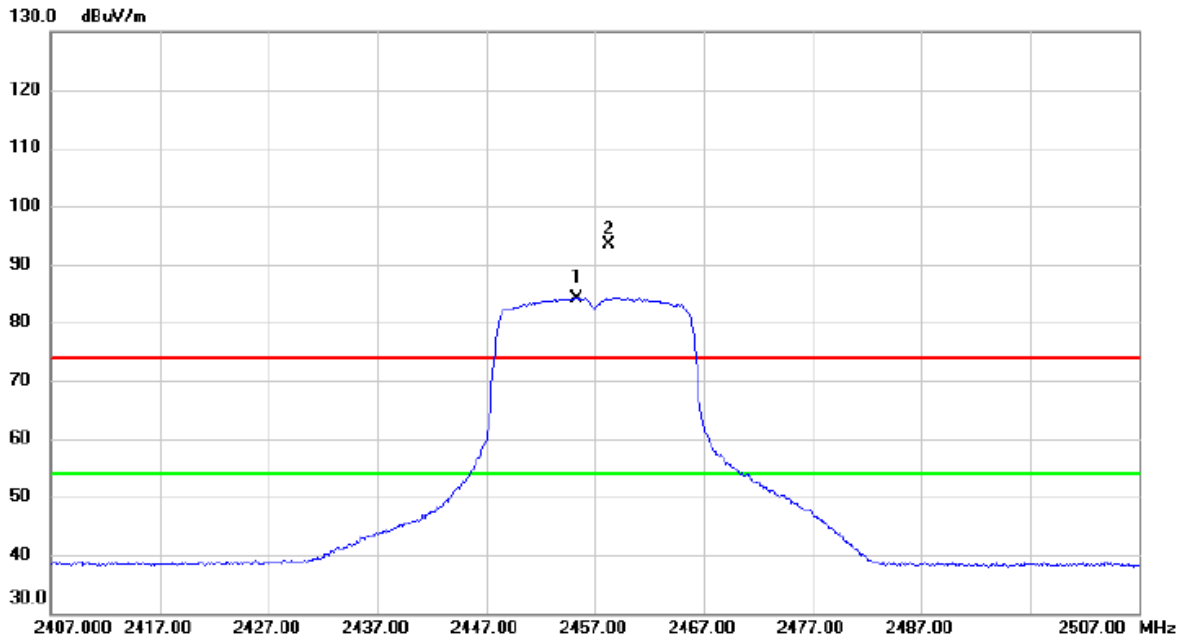


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4898.800	39.52	5.61	45.13	74.00	-28.87	peak	
2	*	4903.425	29.33	5.63	34.96	54.00	-19.04	AVG	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2457 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

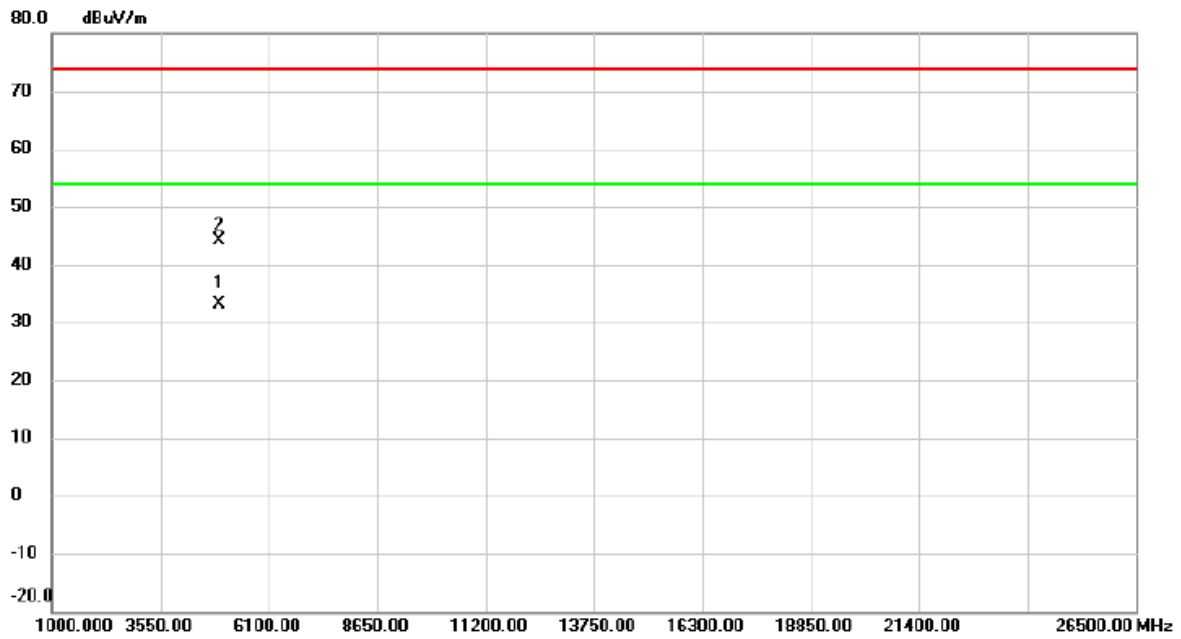


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	2455.300	75.83	8.39	84.22	54.00	30.22	AVG	No Limit
2	X	2458.300	85.08	8.40	93.48	74.00	19.48	peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2457 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

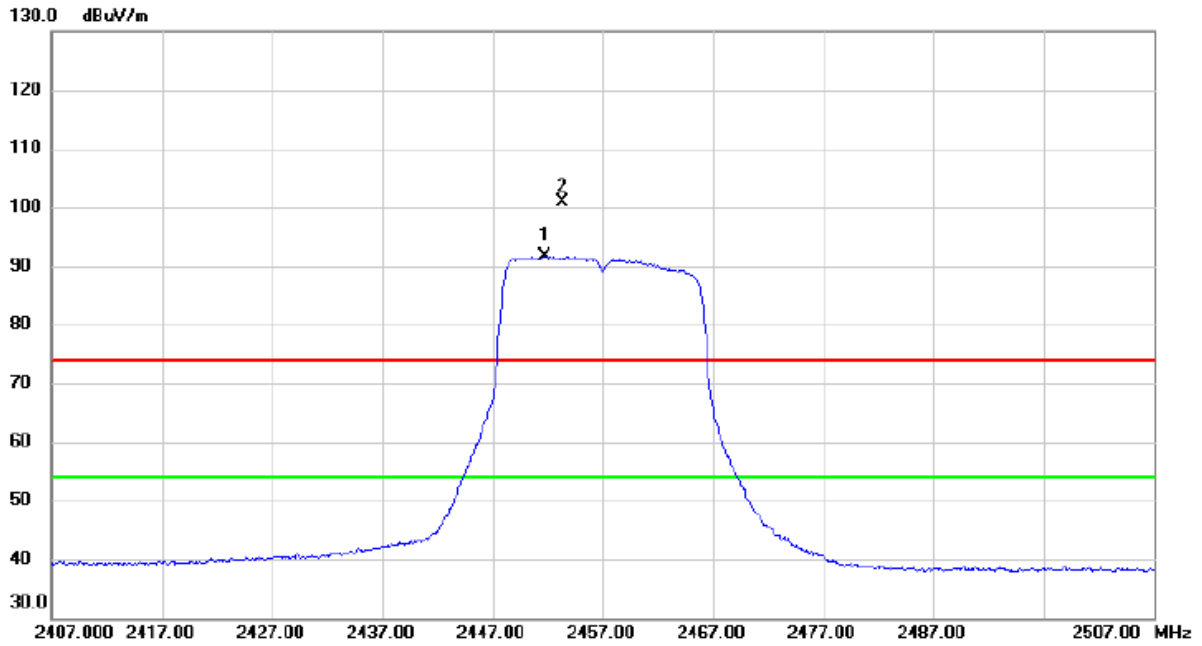


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4914.063	27.37	5.68	33.05	54.00	-20.95	AVG	
2		4914.185	38.42	5.69	44.11	74.00	-29.89	peak	

REMARKS:

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

Test Mode	TX N(HT20) Mode 2457 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

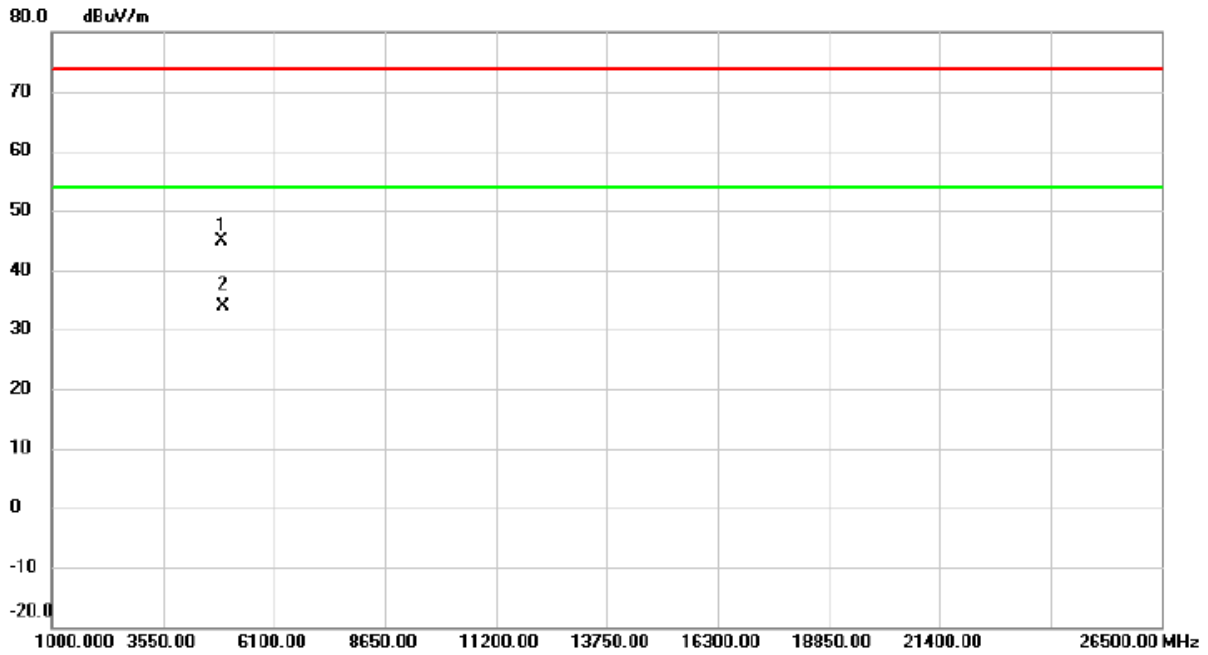


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2451.700	83.34	8.38	91.72	54.00	37.72	AVG	No Limit
2	X	2453.300	92.40	8.38	100.78	74.00	26.78	peak	No Limit

REMARKS:

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

Test Mode	TX N(HT20) Mode 2457 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

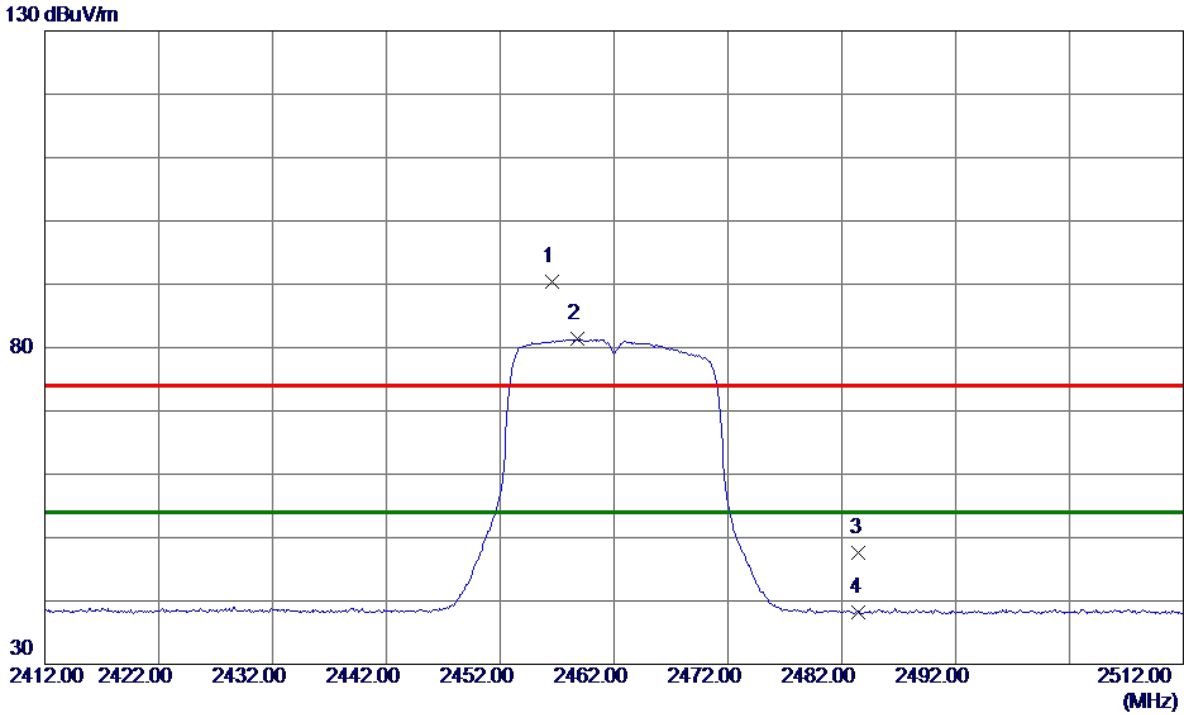


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4909.525	39.29	5.65	44.94	74.00	-29.06	peak	
2	*	4913.450	28.16	5.67	33.83	54.00	-20.17	AVG	

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
-----------	--------------------------	--------------	----------



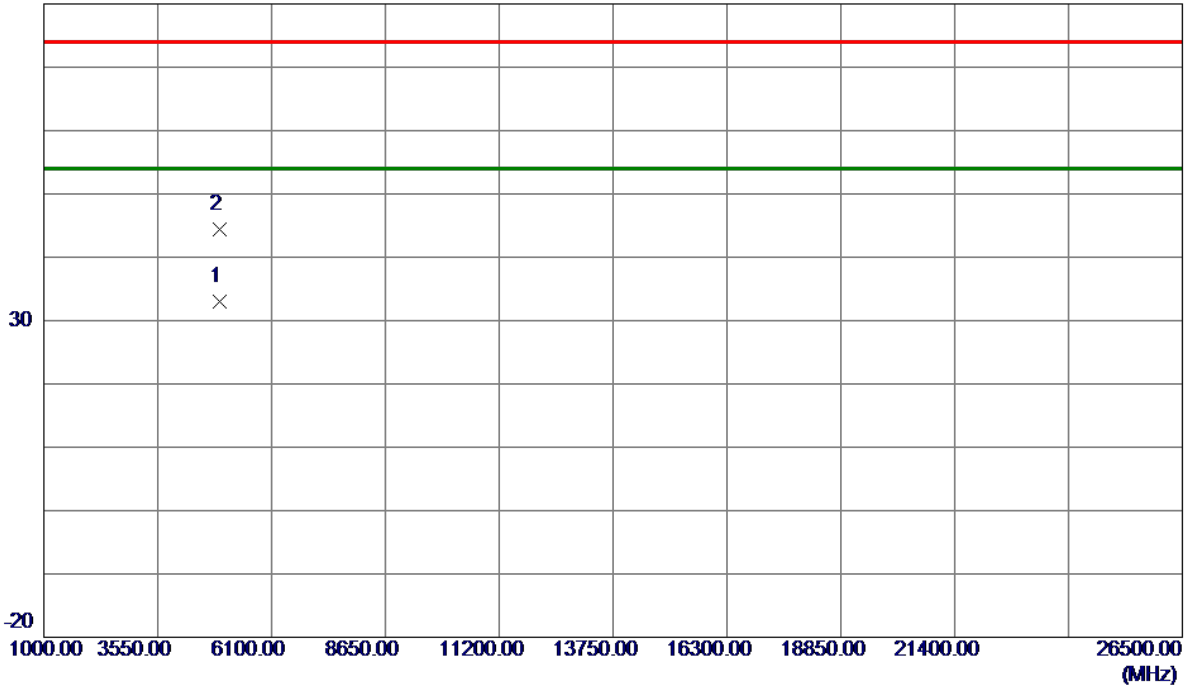
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2456.6000	81.99	8.39	90.38	74.00	16.38	Peak	No Limit
2 *	2458.8000	72.96	8.39	81.35	54.00	27.35	AVG	No Limit
3	2483.5000	39.26	8.42	47.68	74.00	-26.32	Peak	
4	2483.5000	29.72	8.42	38.14	54.00	-15.86	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
-----------	--------------------------	--------------	----------

80 dBuV/m

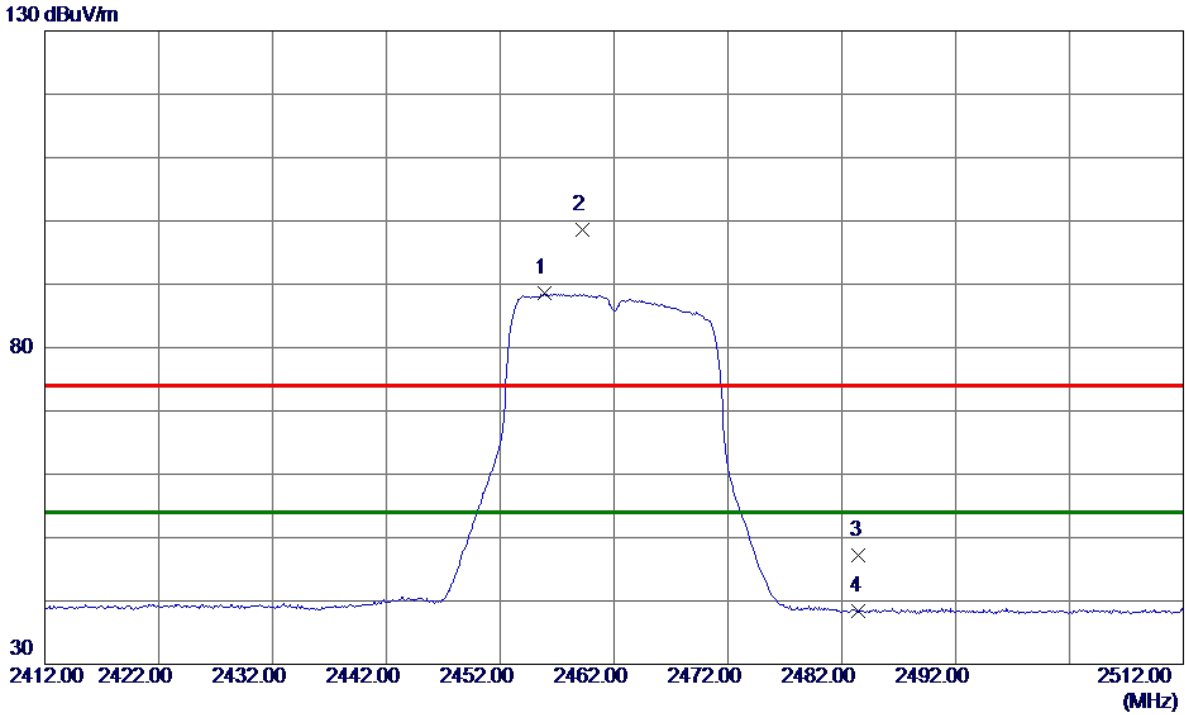


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4924.6400	27.19	5.74	32.93	54.00	-21.07	AVG	
2	4924.7100	38.71	5.74	44.45	74.00	-29.55	Peak	

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
-----------	--------------------------	--------------	------------



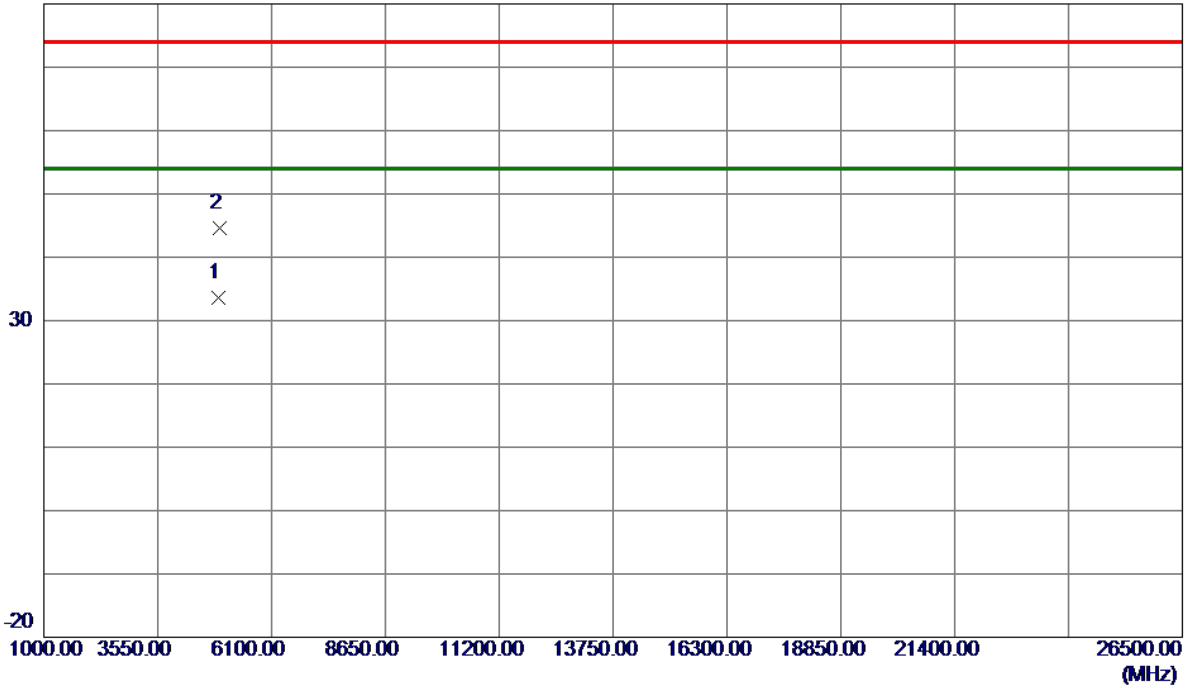
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2455.9000	80.23	8.39	88.62	54.00	34.62	AVG	No Limit
2	2459.2000	90.20	8.39	98.59	74.00	24.59	Peak	No Limit
3	2483.5000	38.72	8.42	47.14	74.00	-26.86	Peak	
4	2483.5000	30.06	8.42	38.48	54.00	-15.52	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	Horizontal
-----------	--------------------------	--------------	------------

80 dBuV/m

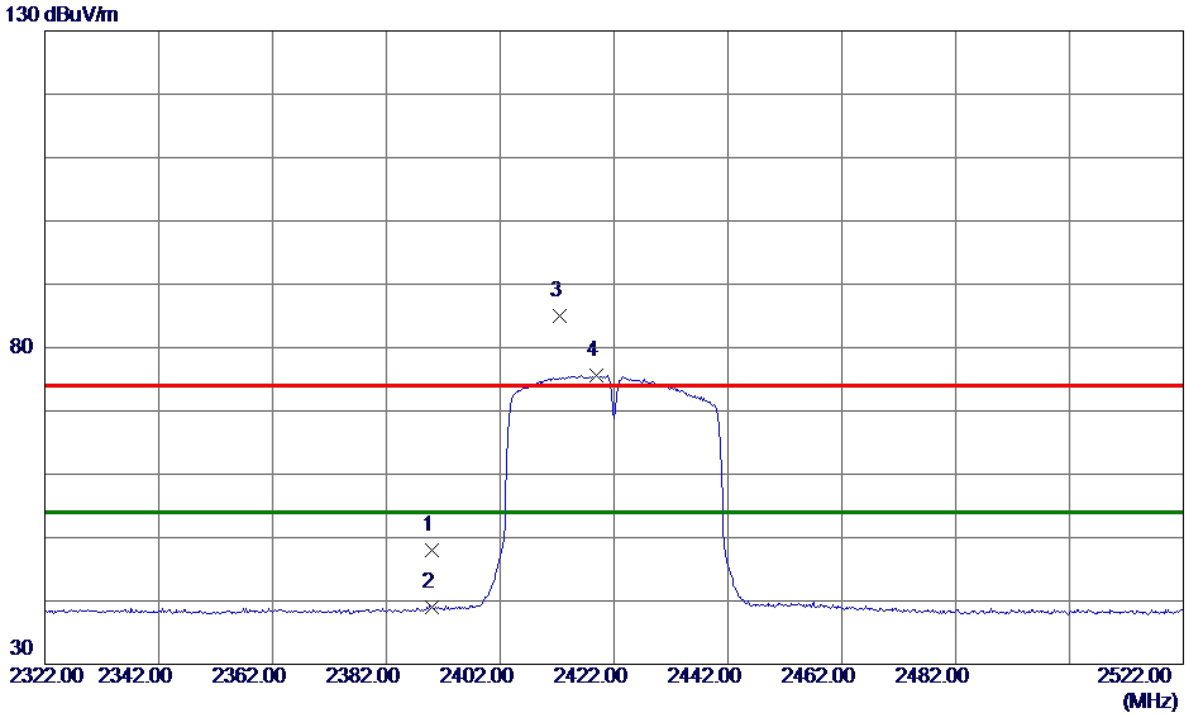


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4923.2750	27.89	5.73	33.62	54.00	-20.38	AVG	
2	4933.9000	38.88	5.78	44.66	74.00	-29.34	Peak	

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
-----------	--------------------------	--------------	----------



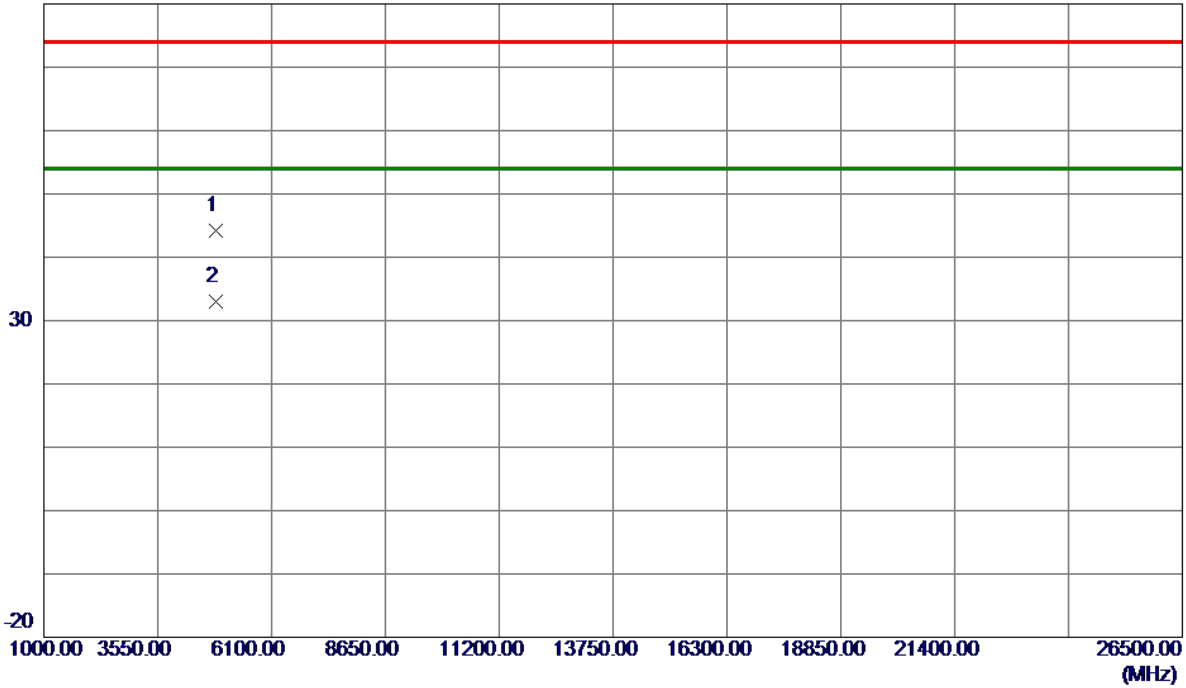
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	39.66	8.31	47.97	74.00	-26.03	Peak	
2	2390.0000	30.61	8.31	38.92	54.00	-15.08	AVG	
3	2412.4000	76.58	8.33	84.91	74.00	10.91	Peak	No Limit
4 *	2418.8000	67.27	8.34	75.61	54.00	21.61	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2422 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

80 dBuV/m

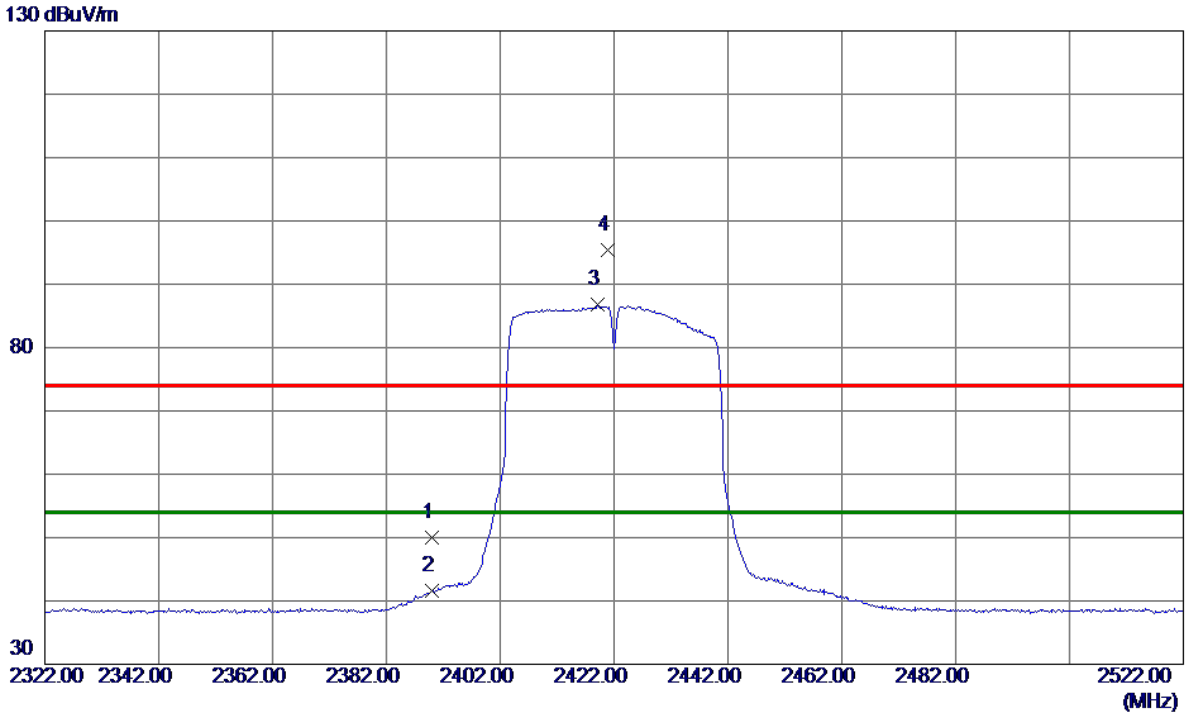


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4844.8330	38.83	5.33	44.16	74.00	-29.84	Peak	
2 *	4844.9430	27.69	5.33	33.02	54.00	-20.98	AVG	

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
-----------	--------------------------	--------------	------------



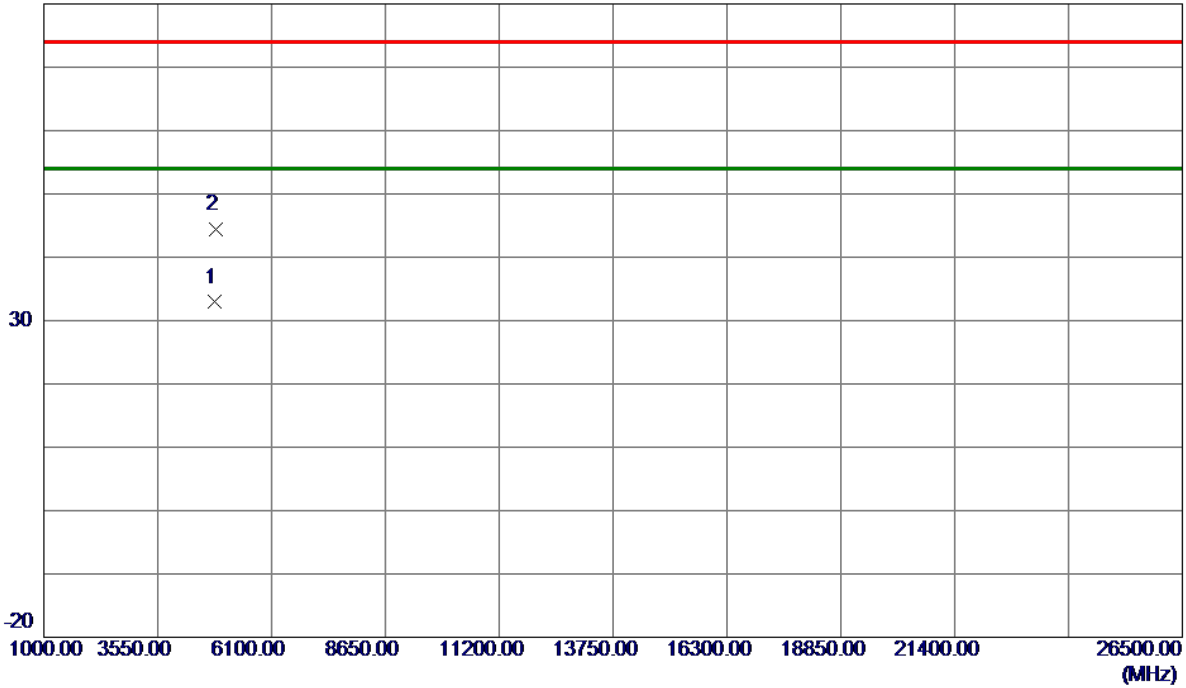
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	41.72	8.31	50.03	74.00	-23.97	Peak	
2	2390.0000	33.22	8.31	41.53	54.00	-12.47	AVG	
3 *	2419.2000	78.39	8.34	86.73	54.00	32.73	AVG	No Limit
4	2420.8000	87.04	8.34	95.38	74.00	21.38	Peak	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2422 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

80 dBuV/m

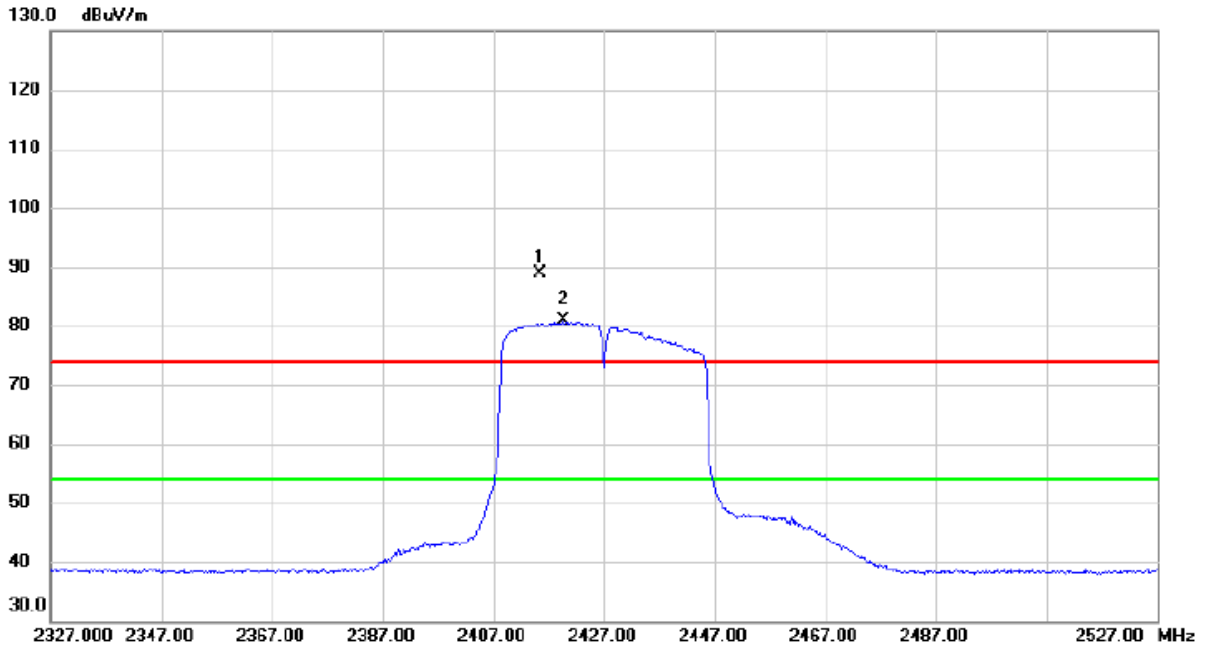


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4834.9100	27.62	5.28	32.90	54.00	-21.10	AVG	
2	4839.4700	39.14	5.31	44.45	74.00	-29.55	Peak	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2427 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

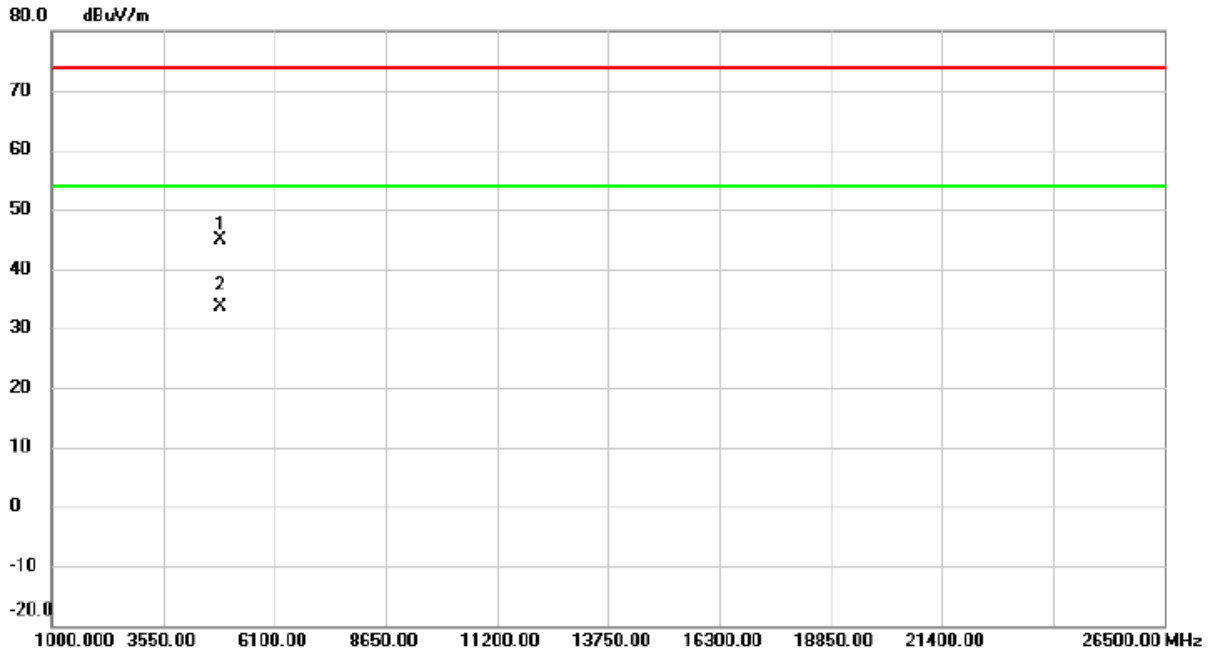


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2415.400	80.62	8.34	88.96	74.00	14.96	peak	No Limit
2	*	2419.600	72.43	8.34	80.77	54.00	26.77	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2427 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

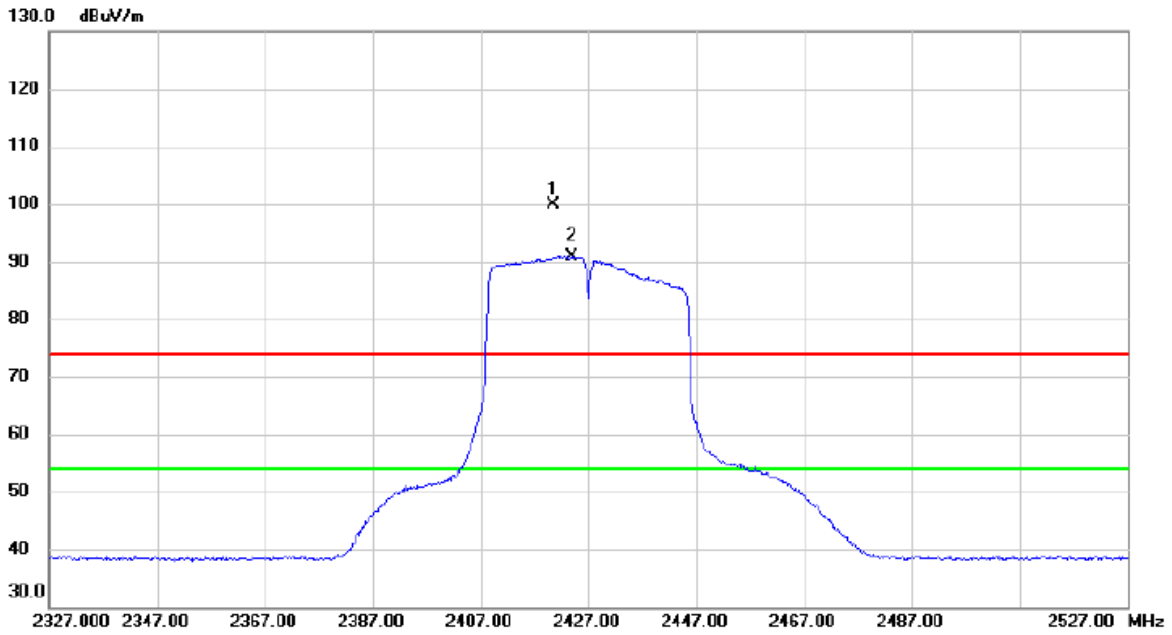


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4853.023	39.60	5.37	44.97	74.00	-29.03	peak	
2	*	4854.645	28.35	5.38	33.73	54.00	-20.27	AVG	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2427 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

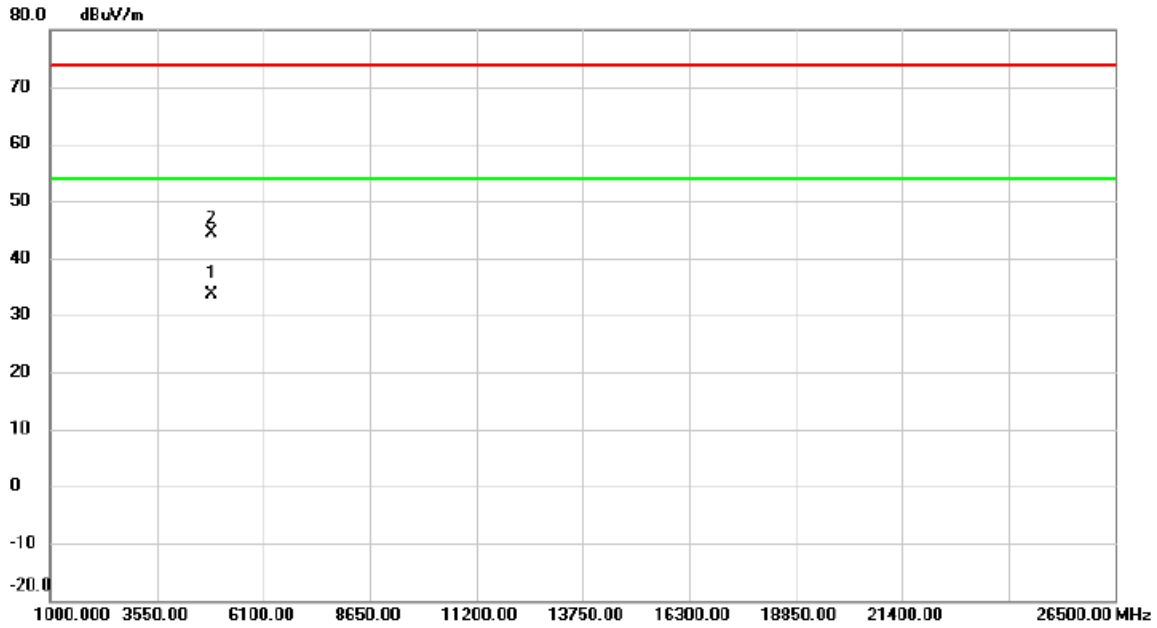


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2420.400	91.64	8.34	99.98	74.00	25.98	peak	No Limit
2	*	2424.000	82.53	8.35	90.88	54.00	36.88	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2427 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

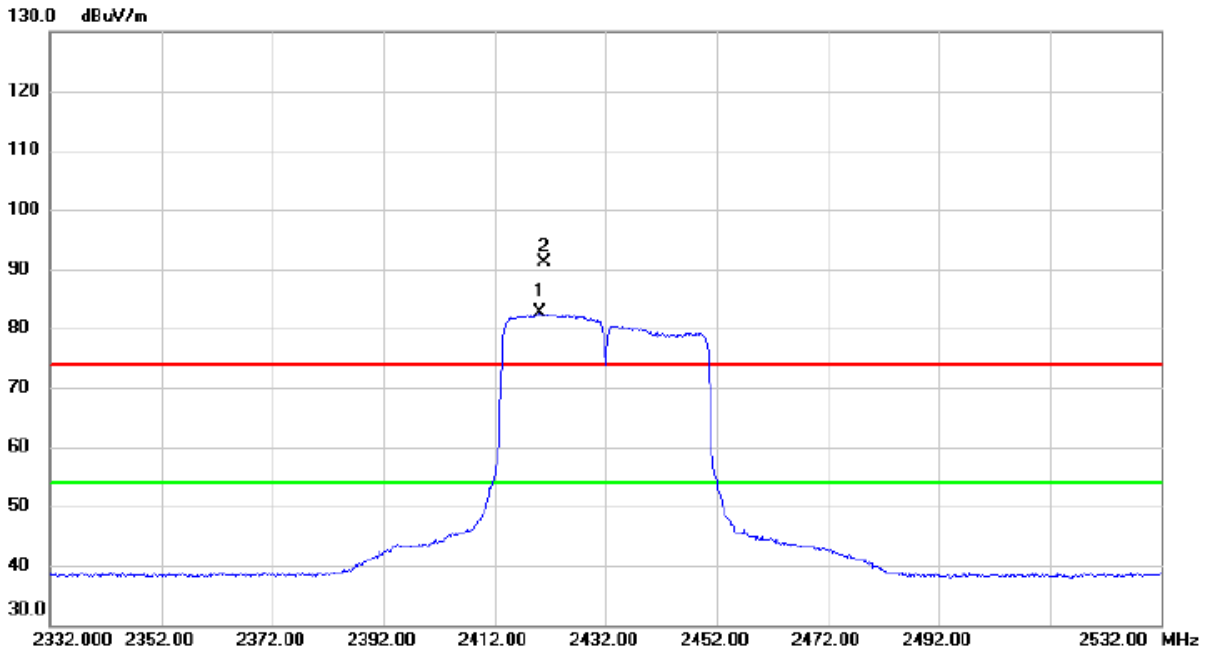


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4849.495	28.29	5.36	33.65	54.00	-20.35	AVG	
2		4857.005	38.94	5.40	44.34	74.00	-29.66	peak	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2432 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

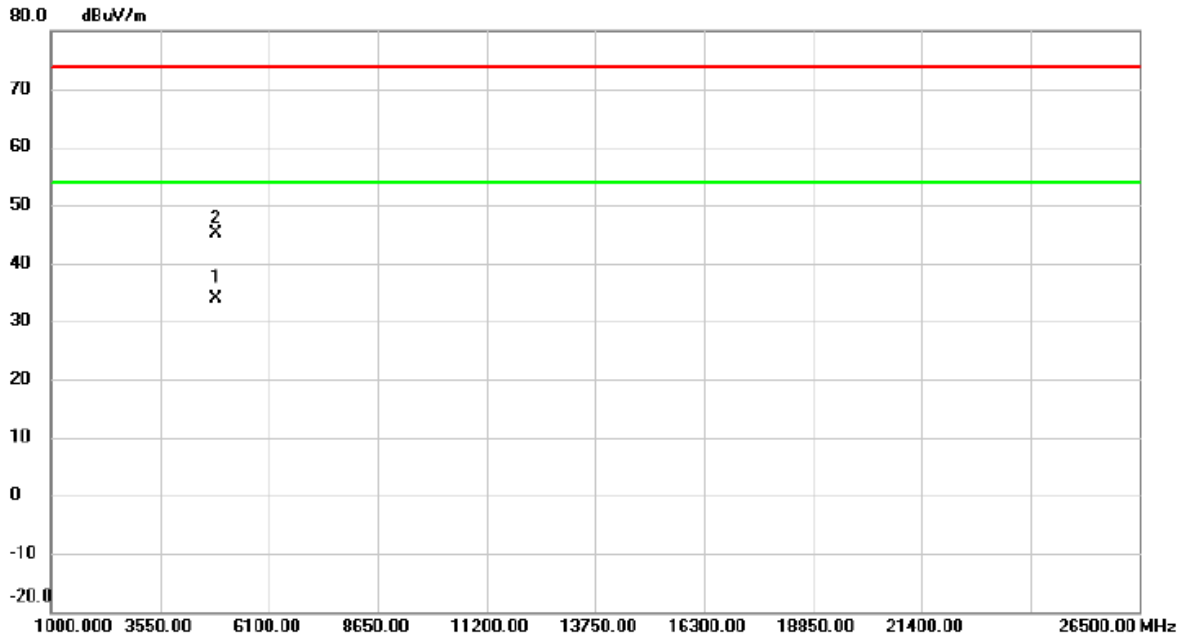


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2420.200	74.21	8.34	82.55	54.00	28.55	AVG	No Limit
2	X	2421.000	82.87	8.35	91.22	74.00	17.22	peak	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2432 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

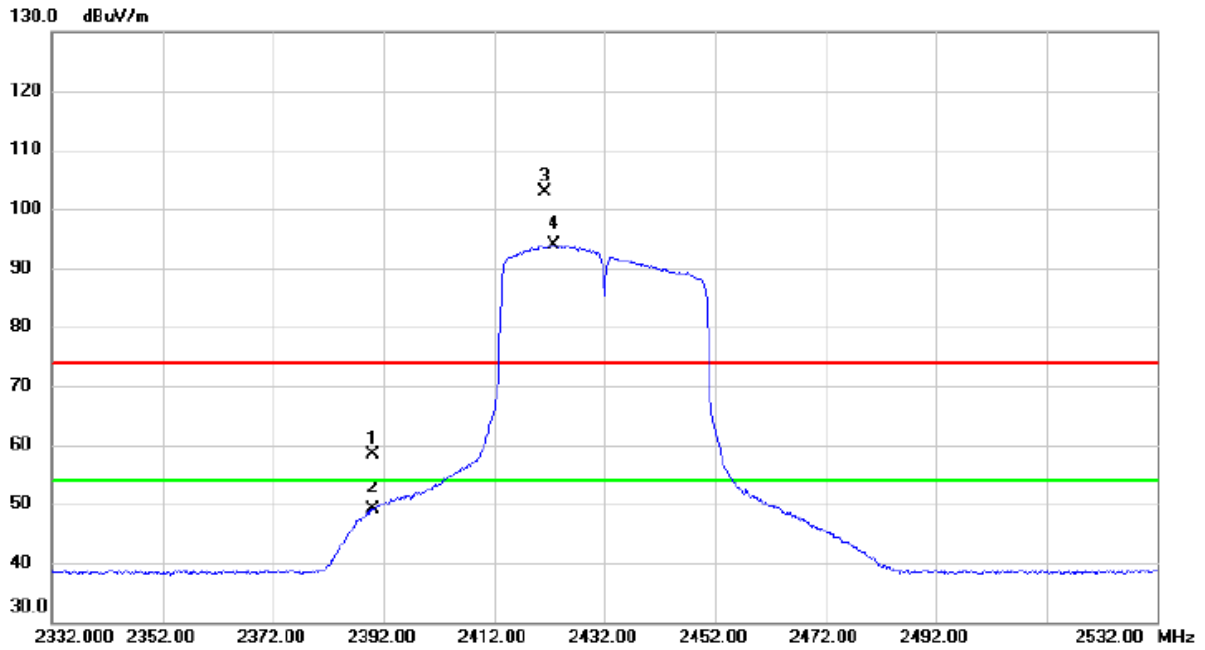


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4864.288	28.32	5.44	33.76	54.00	-20.24	AVG	
2		4864.775	39.70	5.44	45.14	74.00	-28.86	peak	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2432 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

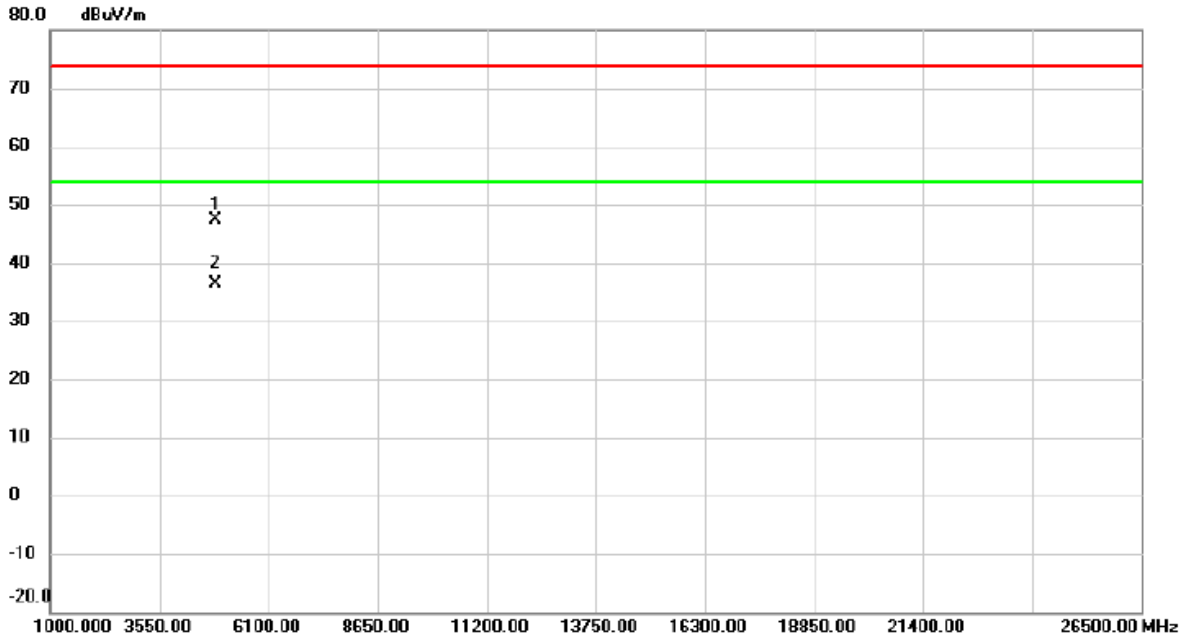


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	50.05	8.31	58.36	74.00	-15.64	peak	
2		2390.000	40.84	8.31	49.15	54.00	-4.85	AVG	
3	X	2421.200	94.52	8.35	102.87	74.00	28.87	peak	No Limit
4	*	2422.800	85.44	8.35	93.79	54.00	39.79	AVG	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2432 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------



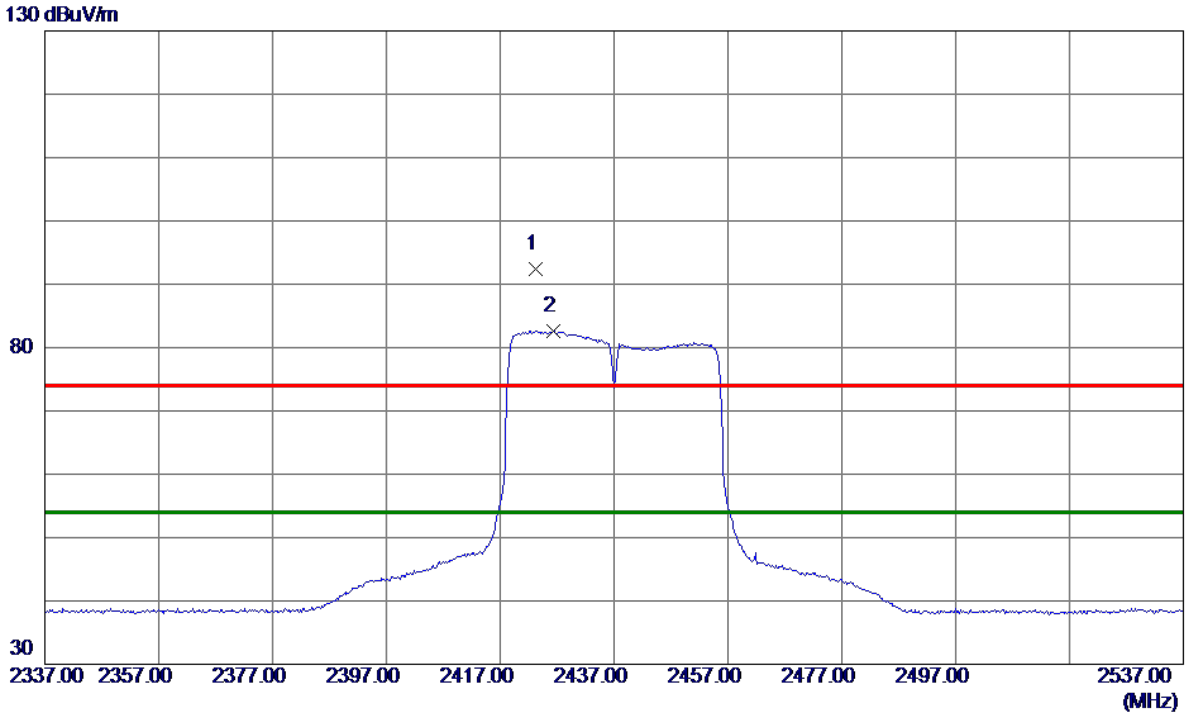
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4850.775	42.11	5.36	47.47	74.00	-26.53	peak	
2	*	4853.150	31.07	5.37	36.44	54.00	-17.56	AVG	

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
-----------	--------------------------	--------------	----------



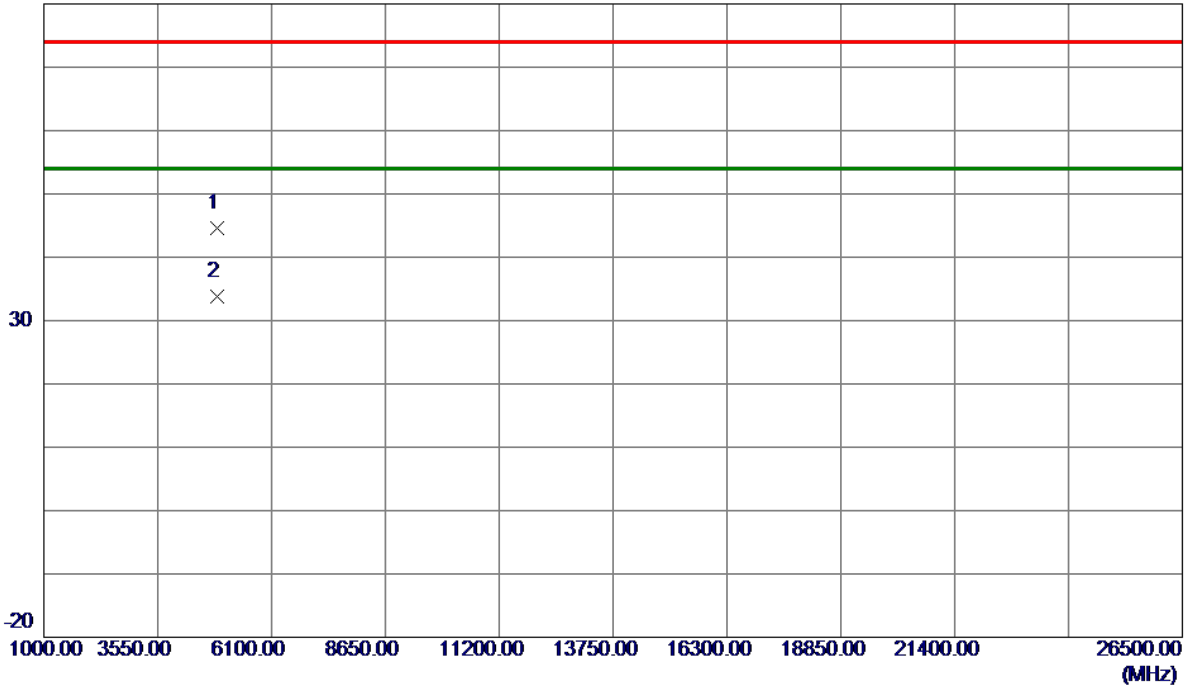
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2423.2000	84.13	8.35	92.48	74.00	18.48	Peak	No Limit
2 *	2426.4000	74.33	8.35	82.68	54.00	28.68	AVG	No Limit

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
-----------	--------------------------	--------------	----------

80 dBuV/m

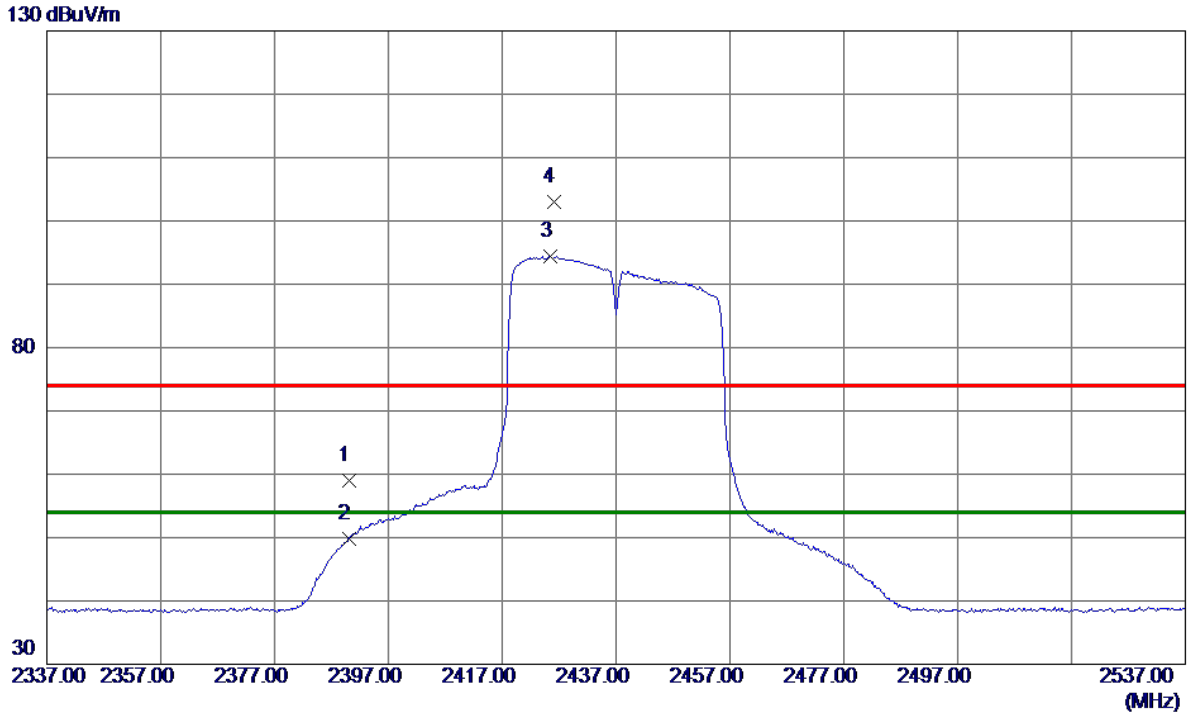


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.6580	39.19	5.48	44.67	74.00	-29.33	Peak	
2 *	4875.8750	28.34	5.49	33.83	54.00	-20.17	AVG	

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
-----------	--------------------------	--------------	------------



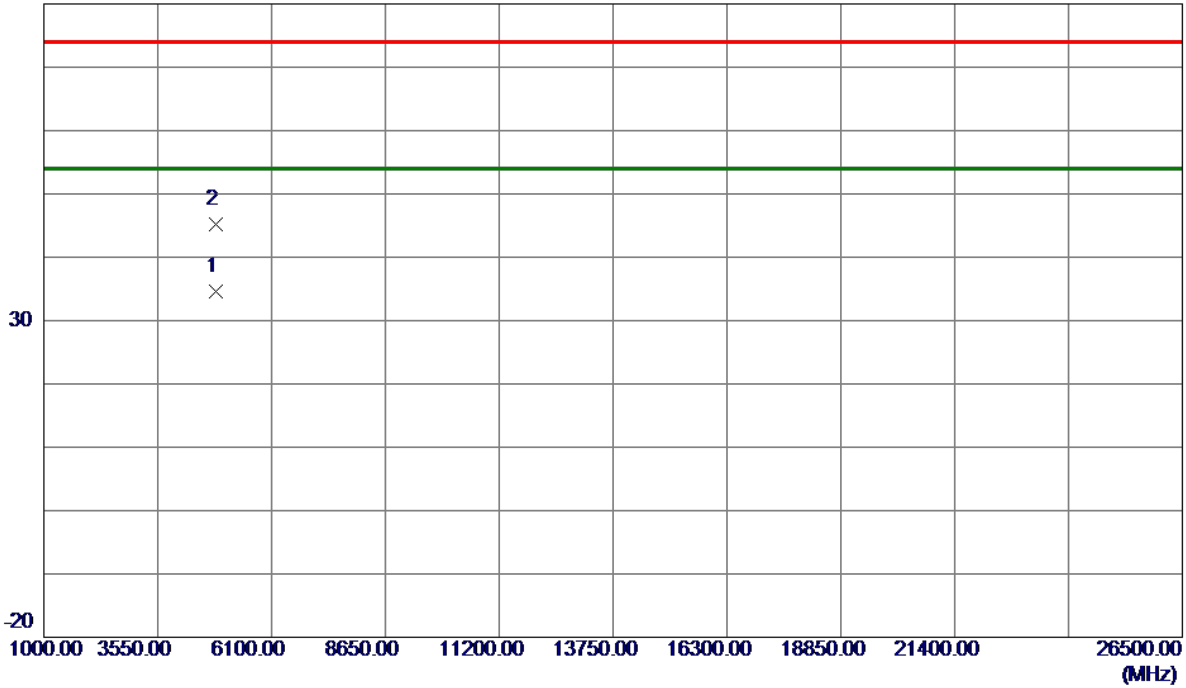
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	50.65	8.31	58.96	74.00	-15.04	Peak	
2	2390.0000	41.42	8.31	49.73	54.00	-4.27	AVG	
3 *	2425.4000	86.13	8.35	94.48	54.00	40.48	AVG	No Limit
4	2426.0000	94.59	8.35	102.94	74.00	28.94	Peak	No Limit

REMARKS:

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

Test Mode	TX N(HT40) Mode 2437 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

80 dBuV/m

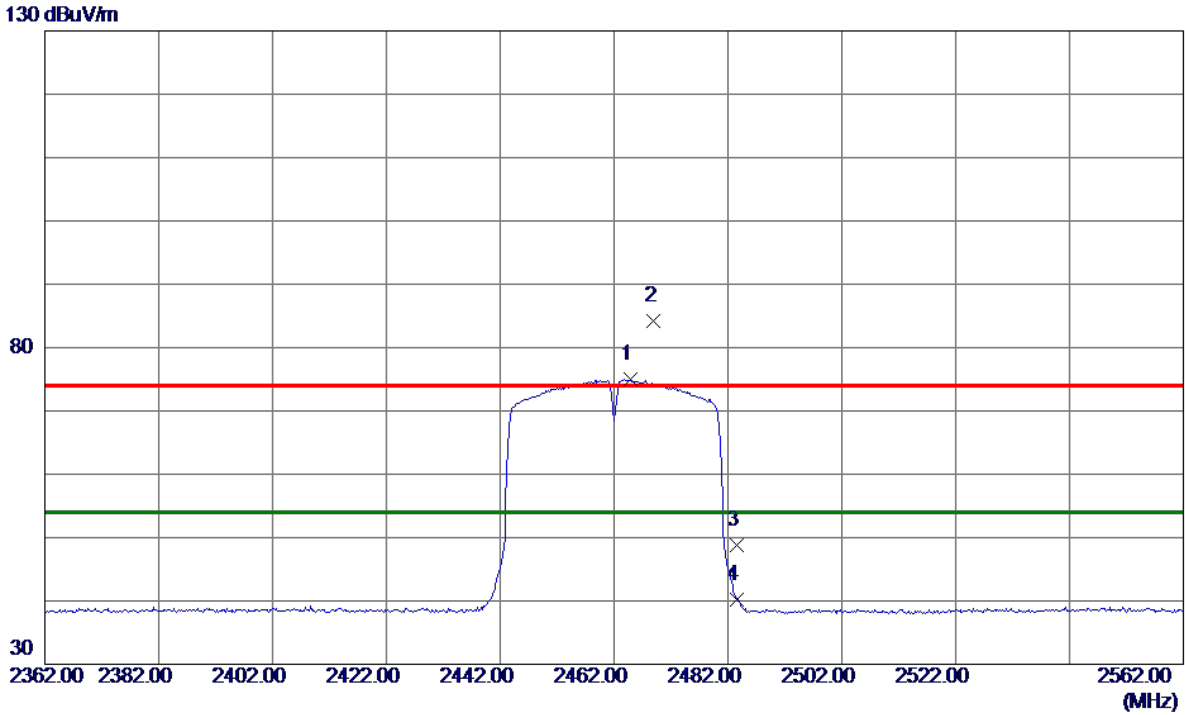


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4865.4000	29.13	5.44	34.57	54.00	-19.43	AVG	
2	4866.5750	39.78	5.44	45.22	74.00	-28.78	Peak	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2452 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------



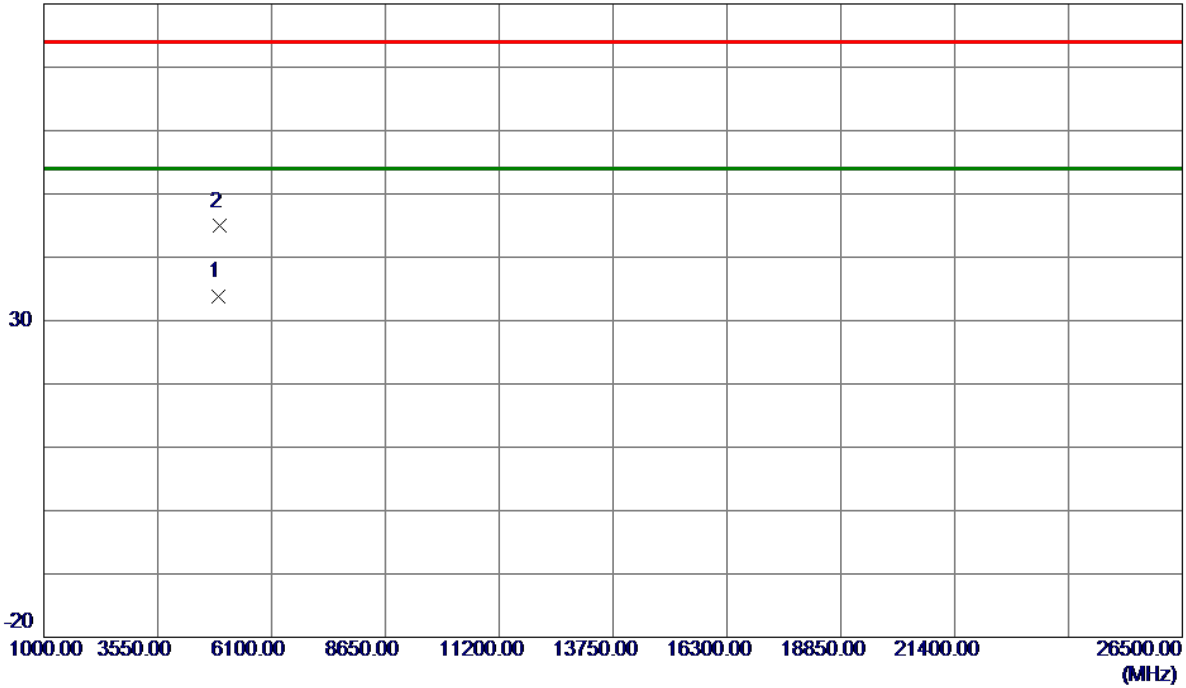
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2464.8000	66.64	8.40	75.04	54.00	21.04	AVG	No Limit
2	2469.0000	75.79	8.41	84.20	74.00	10.20	Peak	No Limit
3	2483.5000	40.42	8.42	48.84	74.00	-25.16	Peak	
4	2483.5000	31.80	8.42	40.22	54.00	-13.78	AVG	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2452 MHz	Polarization	Vertical
-----------	--------------------------	--------------	----------

80 dBuV/m

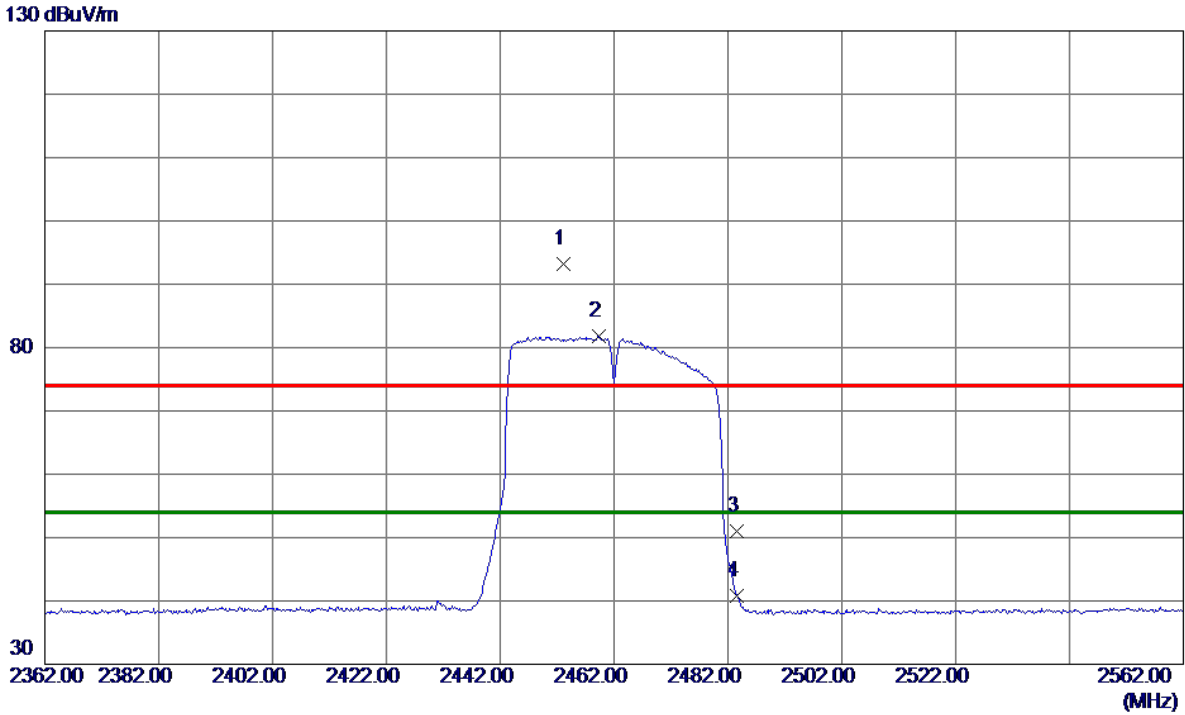


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4923.6930	28.14	5.73	33.87	54.00	-20.13	AVG	
2	4924.4980	39.16	5.74	44.90	74.00	-29.10	Peak	

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
-----------	--------------------------	--------------	------------



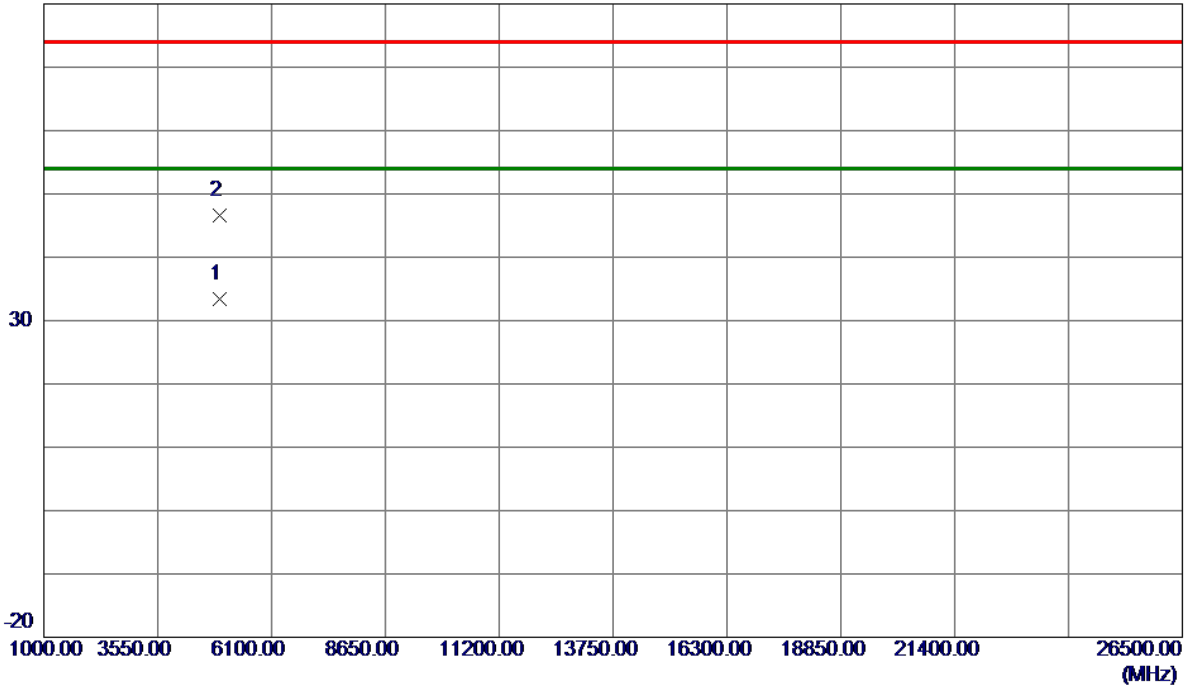
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2453.2000	84.86	8.39	93.25	74.00	19.25	Peak	No Limit
2 *	2459.4000	73.33	8.39	81.72	54.00	27.72	AVG	No Limit
3	2483.5000	42.57	8.42	50.99	74.00	-23.01	Peak	
4	2483.5000	32.43	8.42	40.85	54.00	-13.15	AVG	

REMARKS:

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

Test Mode	TX N(HT40) Mode 2452 MHz	Polarization	Horizontal
-----------	--------------------------	--------------	------------

80 dBuV/m

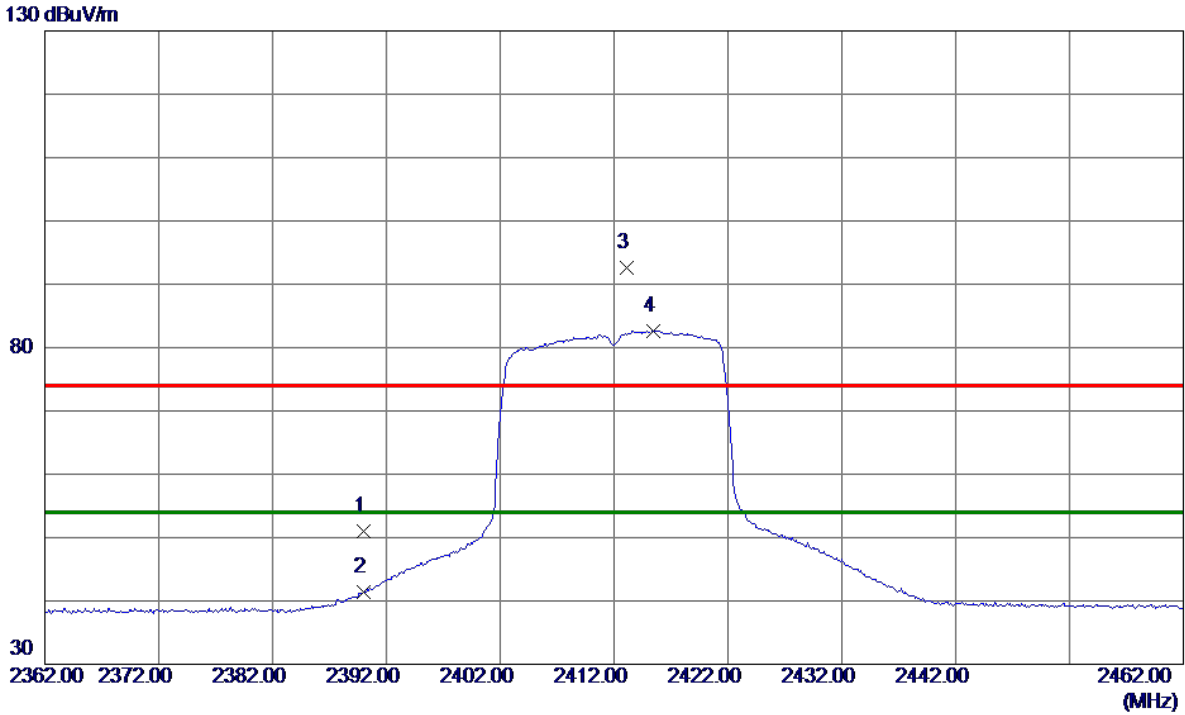


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4924.9620	27.58	5.74	33.32	54.00	-20.68	AVG	
2	4926.2700	40.80	5.75	46.55	74.00	-27.45	Peak	

REMARKS:

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

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



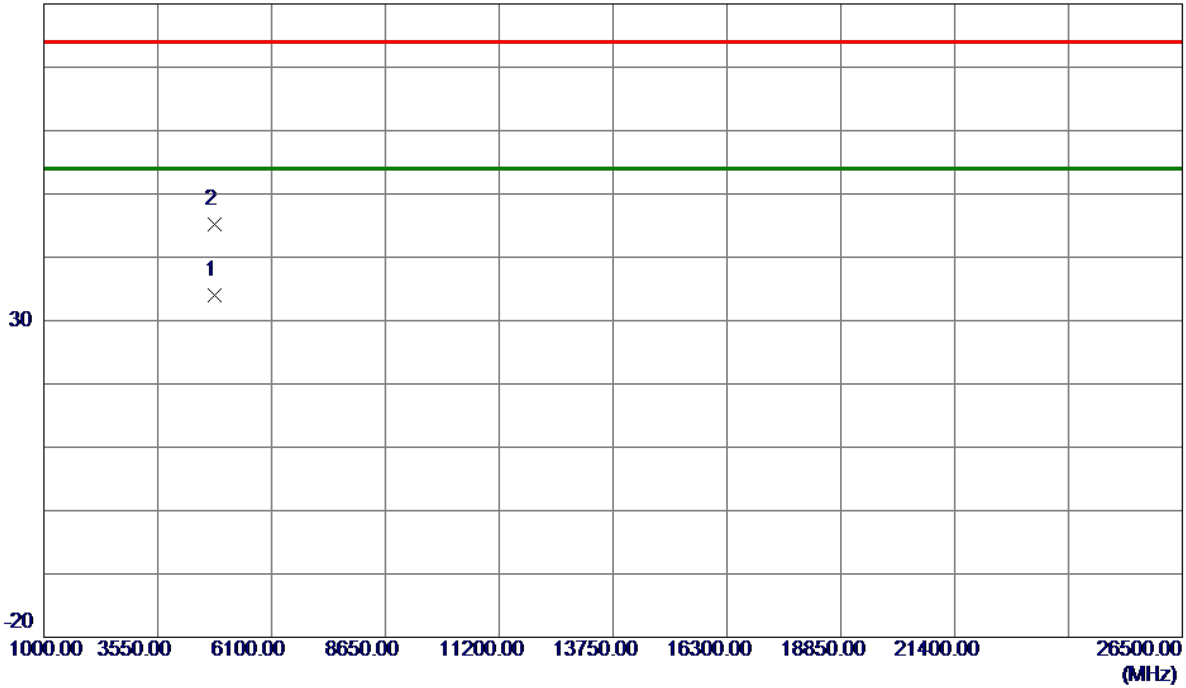
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	42.62	8.31	50.93	74.00	-23.07	Peak	
2	2390.0000	33.08	8.31	41.39	54.00	-12.61	AVG	
3	2413.1000	84.32	8.33	92.65	74.00	18.65	Peak	No Limit
4 *	2415.4000	74.33	8.34	82.67	54.00	28.67	AVG	No Limit

REMARKS:

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

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

80 dBuV/m

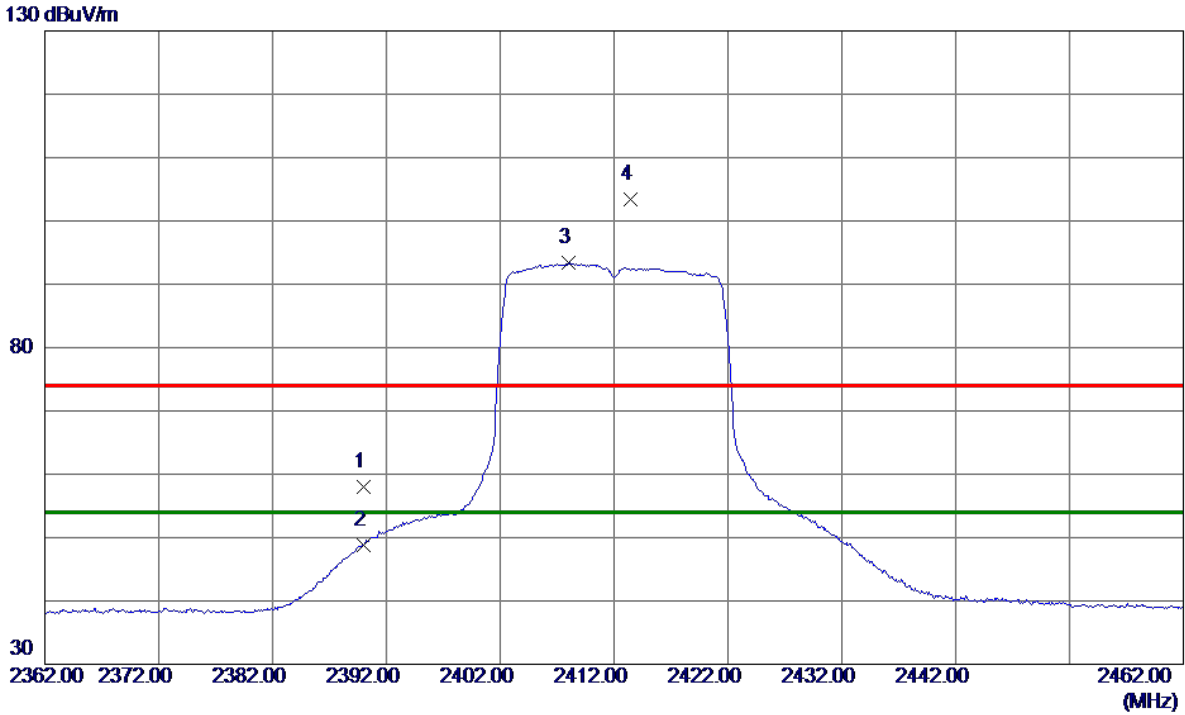


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4824.1200	28.74	5.23	33.97	54.00	-20.03	AVG	
2	4824.6950	40.06	5.23	45.29	74.00	-28.71	Peak	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2412 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



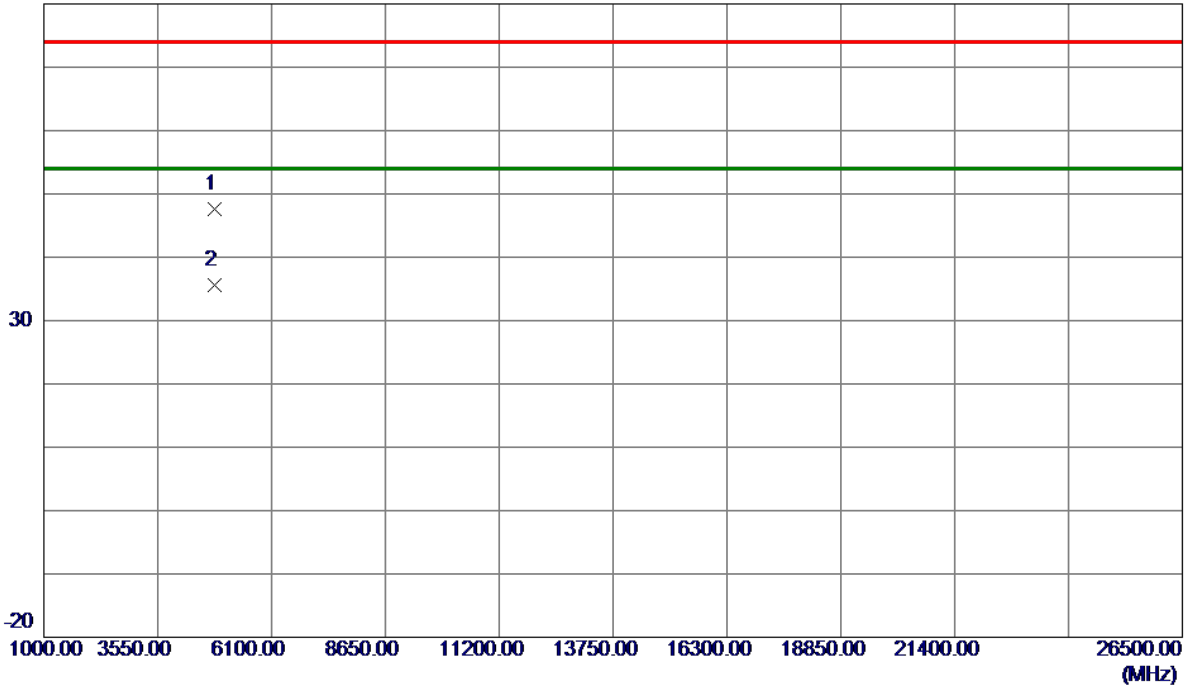
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	49.67	8.31	57.98	74.00	-16.02	Peak	
2	2390.0000	40.49	8.31	48.80	54.00	-5.20	AVG	
3 *	2408.0000	85.10	8.33	93.43	54.00	39.43	AVG	No Limit
4	2413.4000	94.99	8.34	103.33	74.00	29.33	Peak	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2412 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

80 dBuV/m

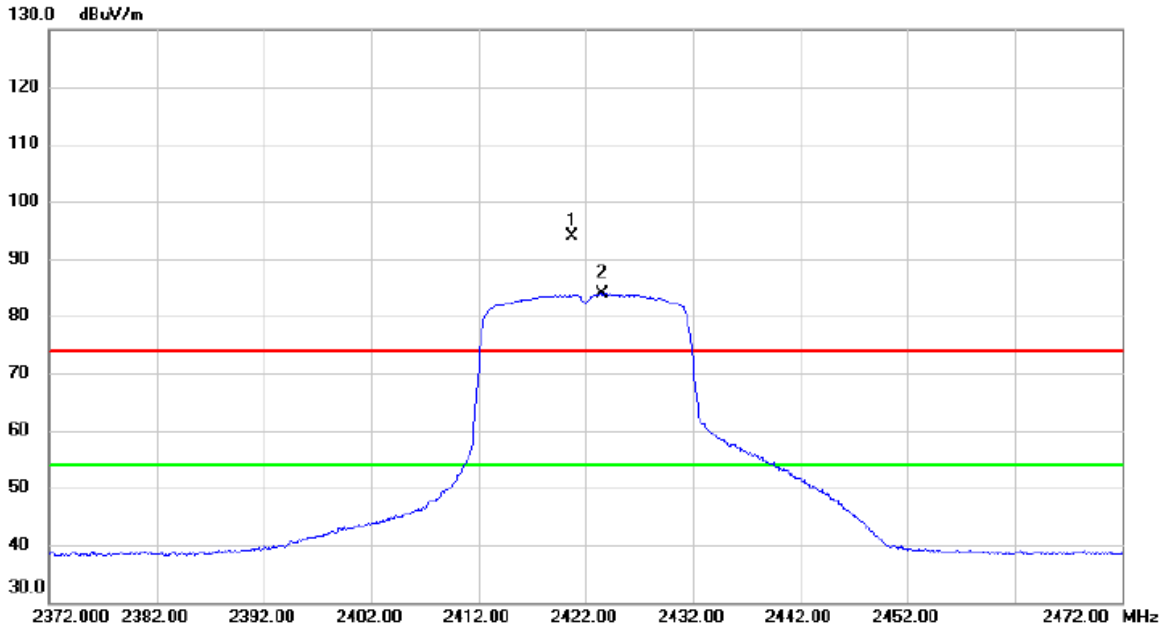


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4822.8500	42.47	5.22	47.69	74.00	-26.31	Peak	
2 *	4822.9750	30.45	5.22	35.67	54.00	-18.33	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2422 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

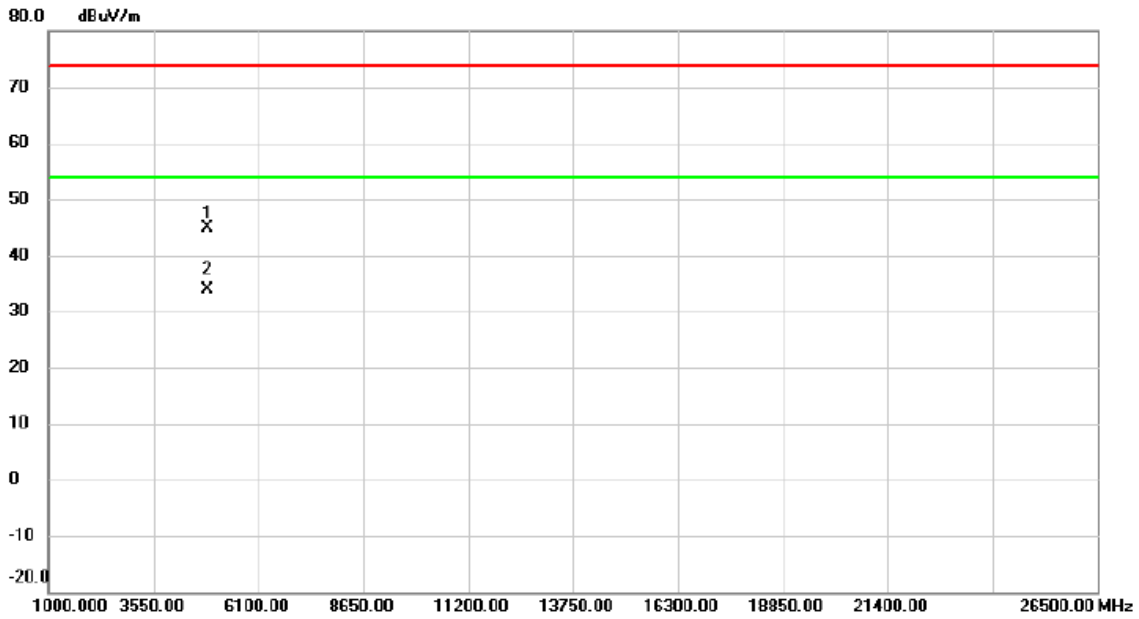


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2420.700	85.53	8.34	93.87	74.00	19.87	peak	No Limit
2	*	2423.500	75.49	8.35	83.84	54.00	29.84	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2422 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

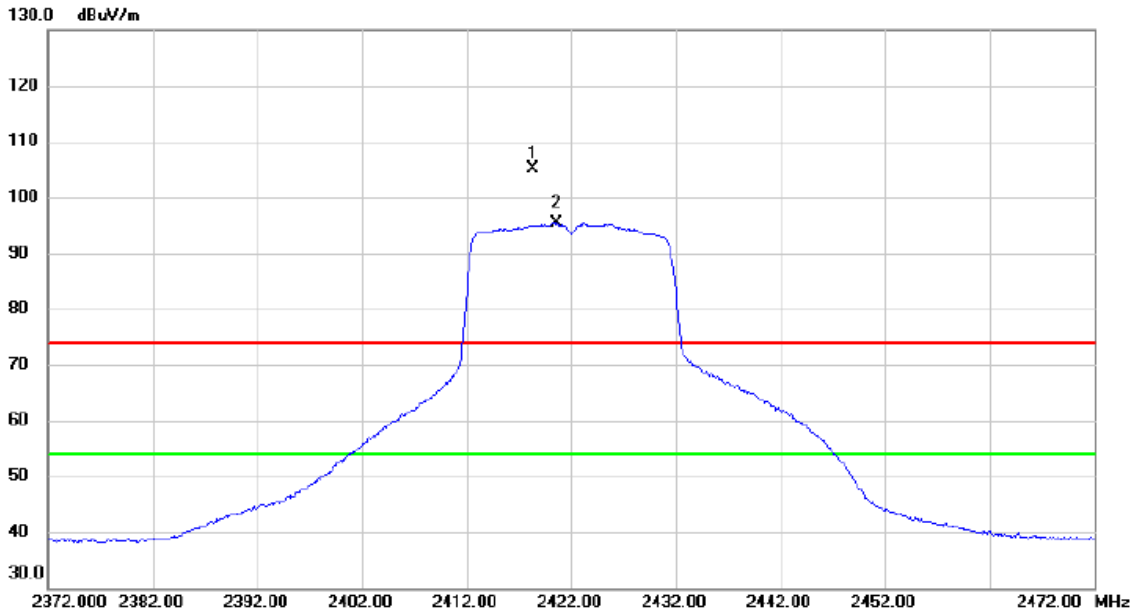


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4844.448	39.64	5.33	44.97	74.00	-29.03	peak	
2	*	4844.980	28.43	5.34	33.77	54.00	-20.23	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2422 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



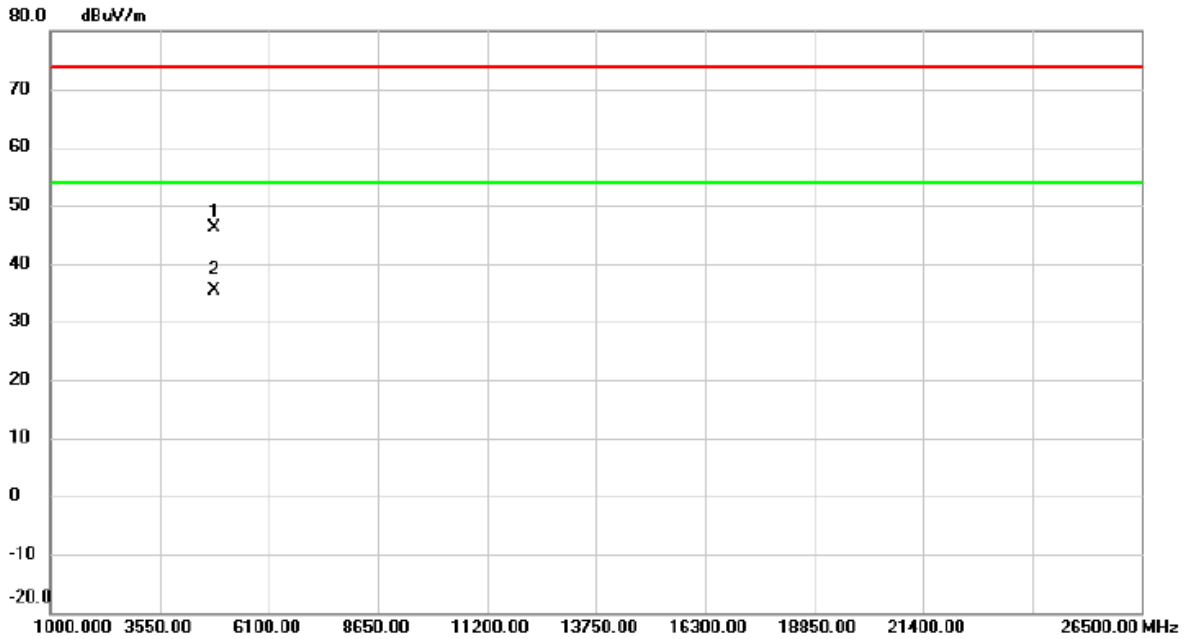
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2418.300	96.87	8.34	105.21	74.00	31.21	peak	No Limit
2	*	2420.600	87.14	8.34	95.48	54.00	41.48	AVG	No Limit

REMARKS:

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

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

Test Mode	TX AX(HE20) Mode 2422 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

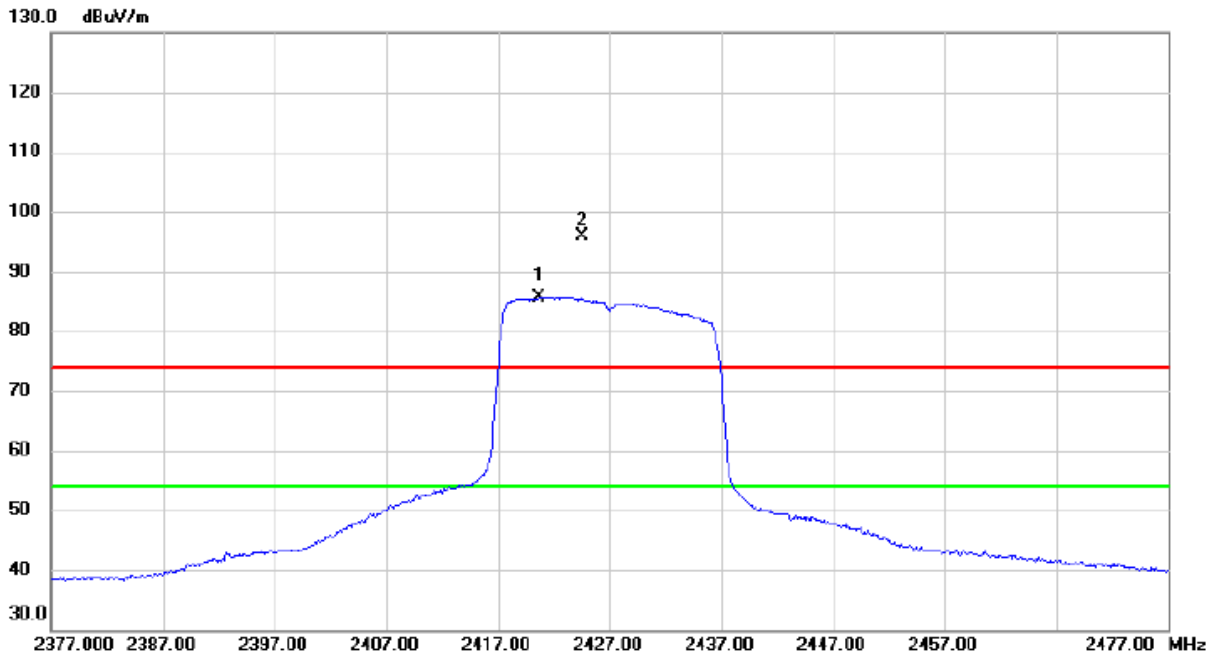


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4838.775	40.81	5.31	46.12	74.00	-27.88	peak	
2	*	4839.550	30.10	5.31	35.41	54.00	-18.59	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2427 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

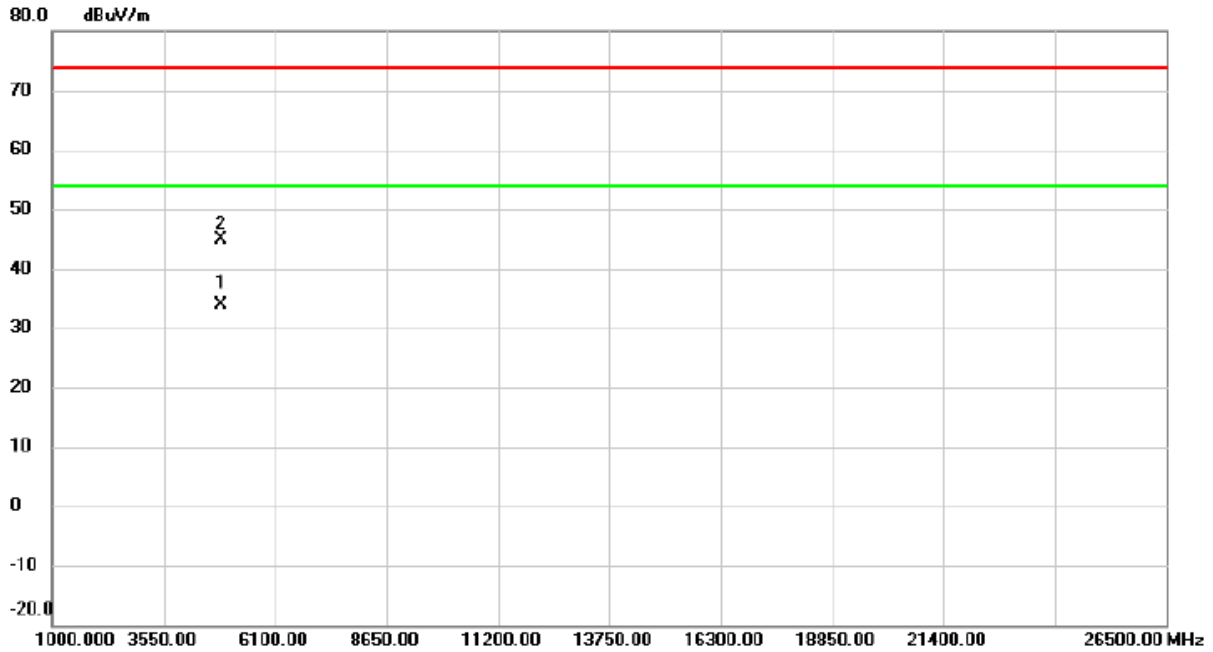


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2420.700	77.39	8.34	85.73	54.00	31.73	AVG	No Limit
2	X	2424.500	87.53	8.35	95.88	74.00	21.88	peak	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2427 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

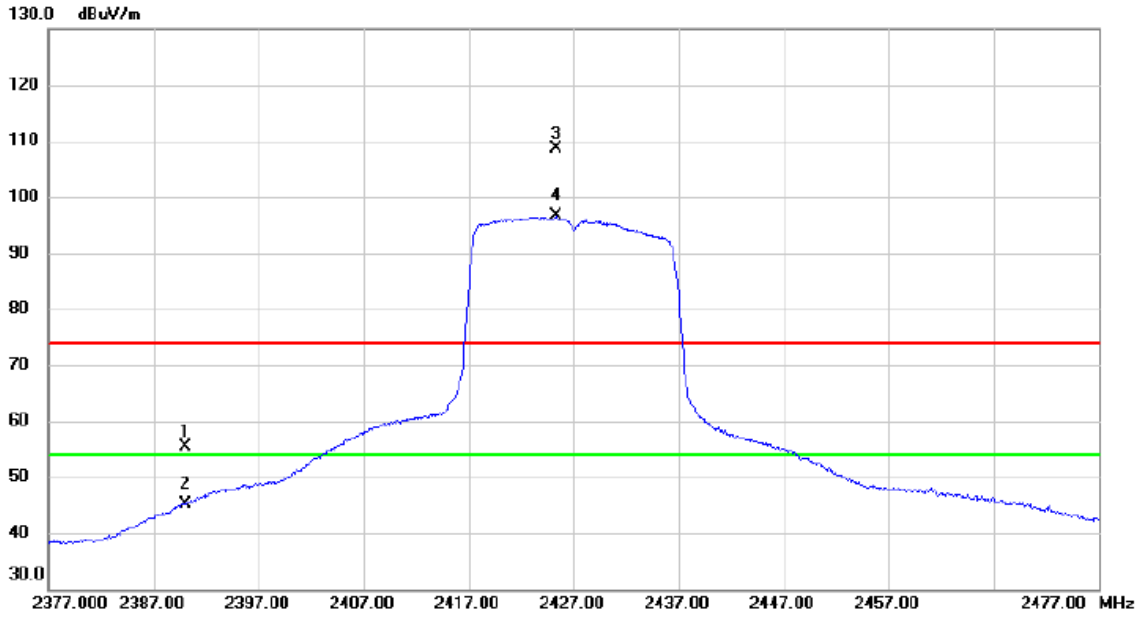


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4854.185	28.42	5.38	33.80	54.00	-20.20	AVG	
2		4854.267	39.39	5.38	44.77	74.00	-29.23	peak	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2427 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

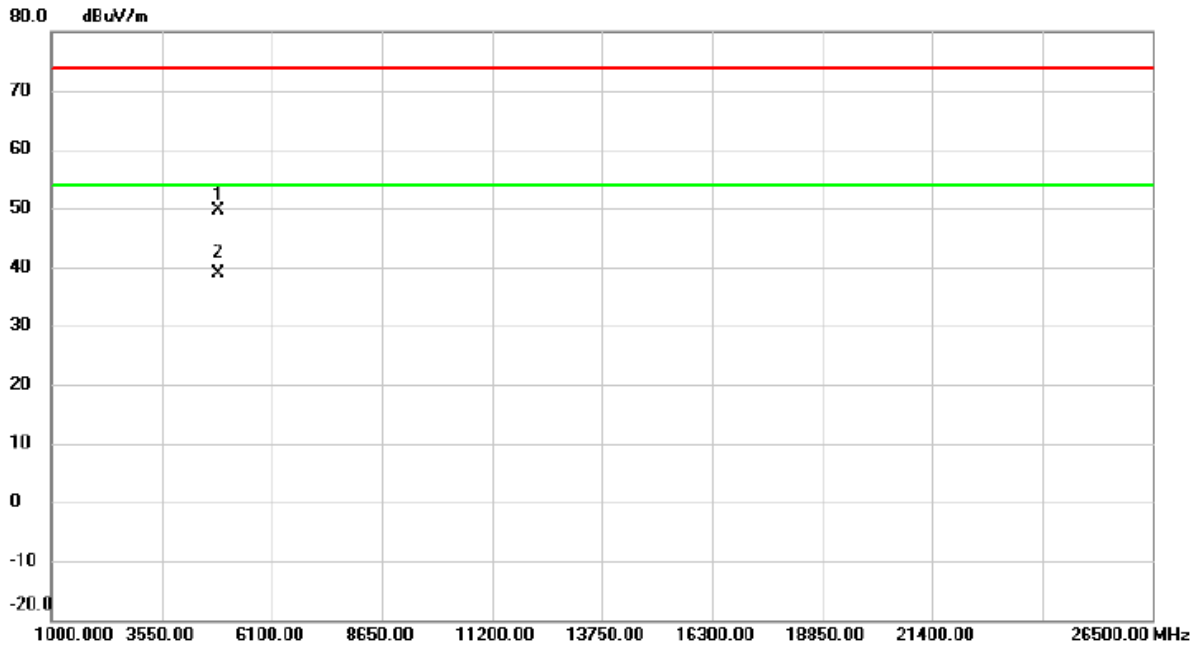


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	47.06	8.31	55.37	74.00	-18.63	peak	
2		2390.000	36.85	8.31	45.16	54.00	-8.84	AVG	
3	X	2425.300	100.31	8.35	108.66	74.00	34.66	peak	No Limit
4	*	2425.300	88.19	8.35	96.54	54.00	42.54	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2427 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

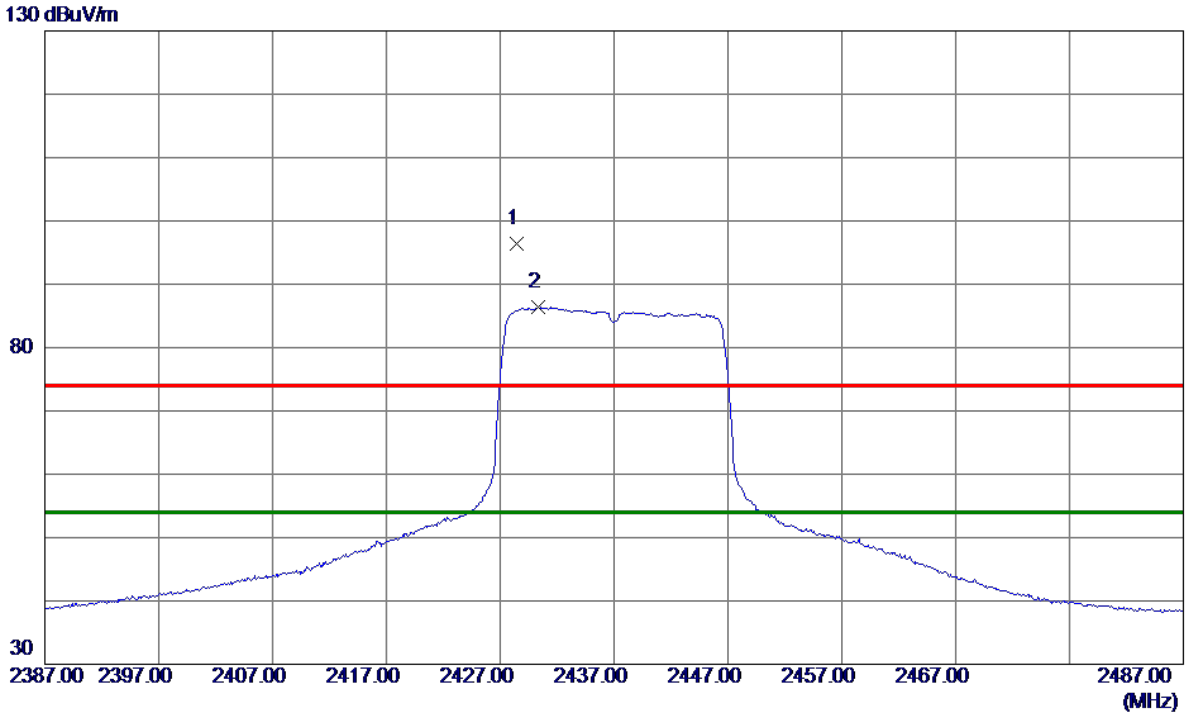


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4842.225	44.23	5.32	49.55	74.00	-24.45	peak	
2	*	4843.875	33.44	5.33	38.77	54.00	-15.23	AVG	

REMARKS:

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

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



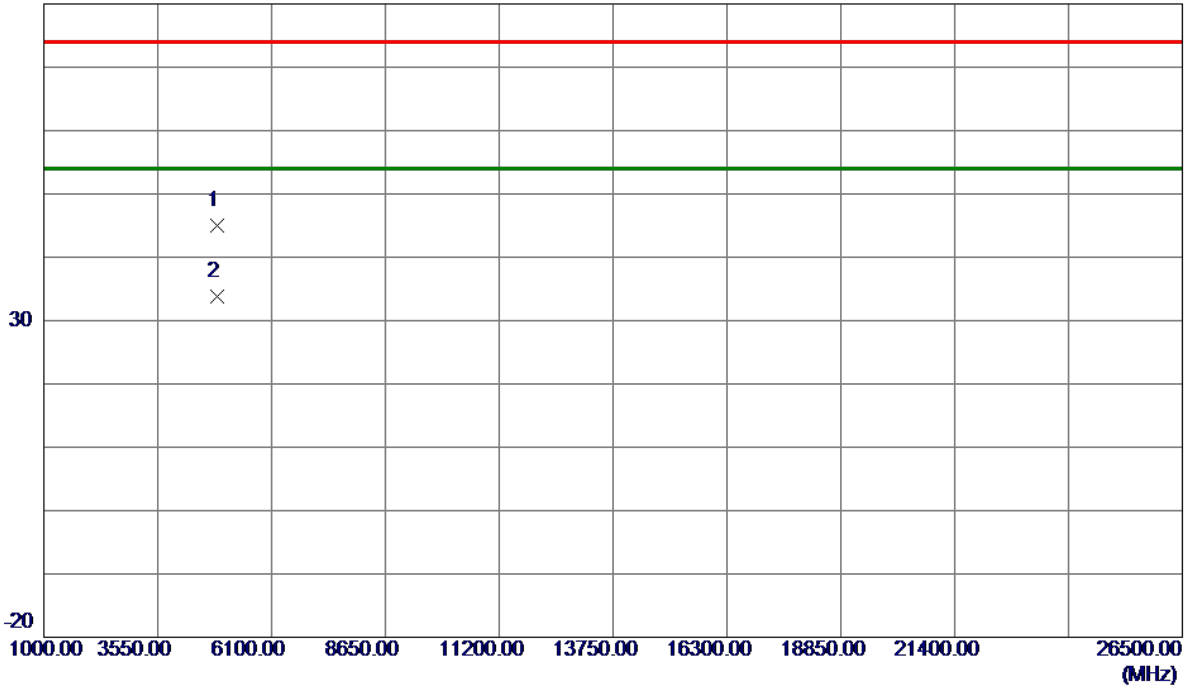
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2428.4000	88.09	8.35	96.44	74.00	22.44	Peak	No Limit
2 *	2430.3000	77.98	8.36	86.34	54.00	32.34	AVG	No Limit

REMARKS:

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

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

80 dBuV/m

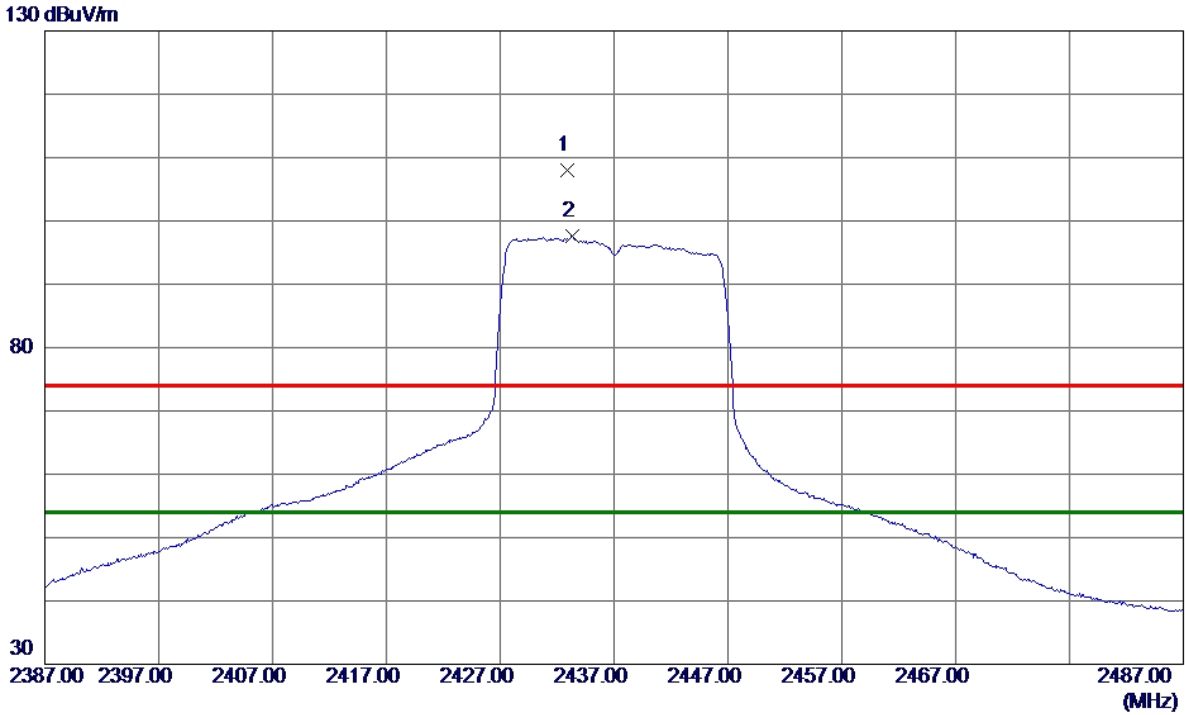


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.0379	39.60	5.48	45.08	74.00	-28.92	Peak	
2 *	4874.4300	28.39	5.48	33.87	54.00	-20.13	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2437 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



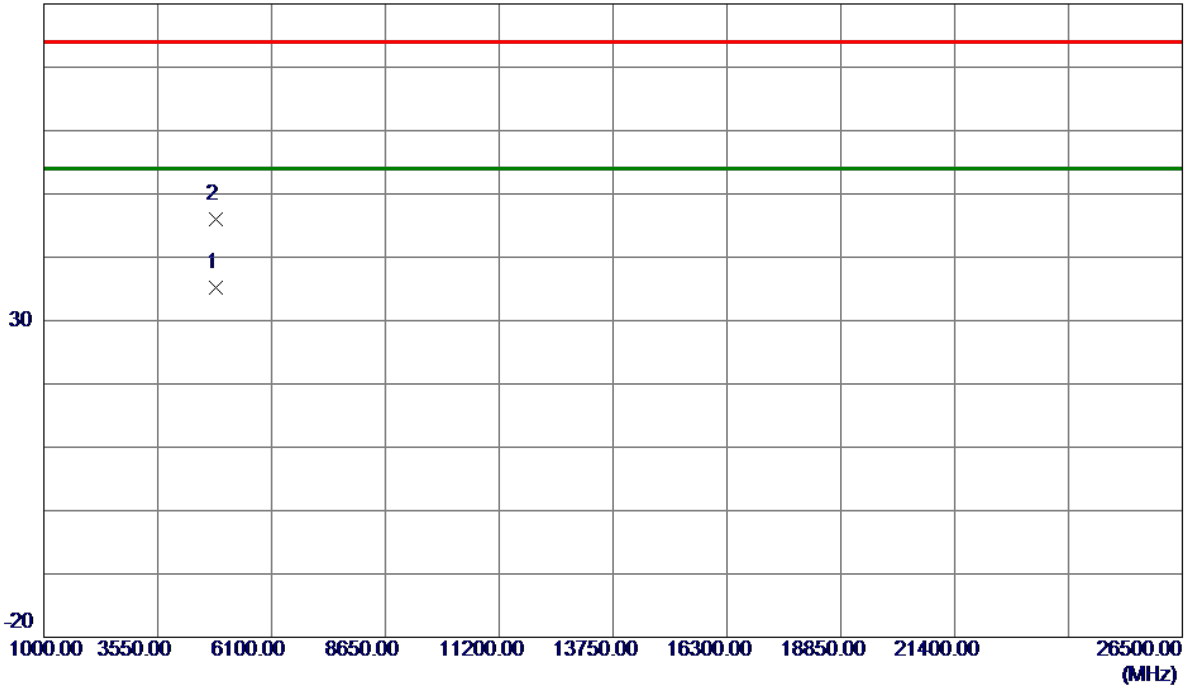
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2432.9000	99.62	8.36	107.98	74.00	33.98	Peak	No Limit
2 *	2433.3000	89.19	8.36	97.55	54.00	43.55	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2437 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

80 dBuV/m

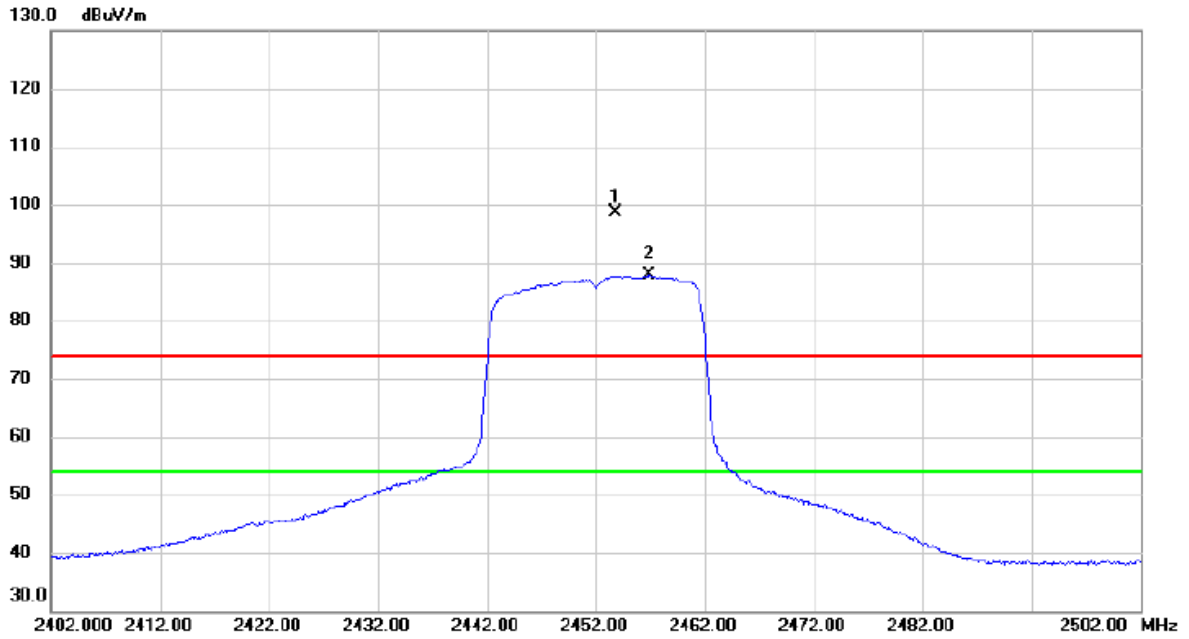


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4862.9250	29.82	5.43	35.25	54.00	-18.75	AVG	
2	4864.6000	40.56	5.43	45.99	74.00	-28.01	Peak	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2452 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

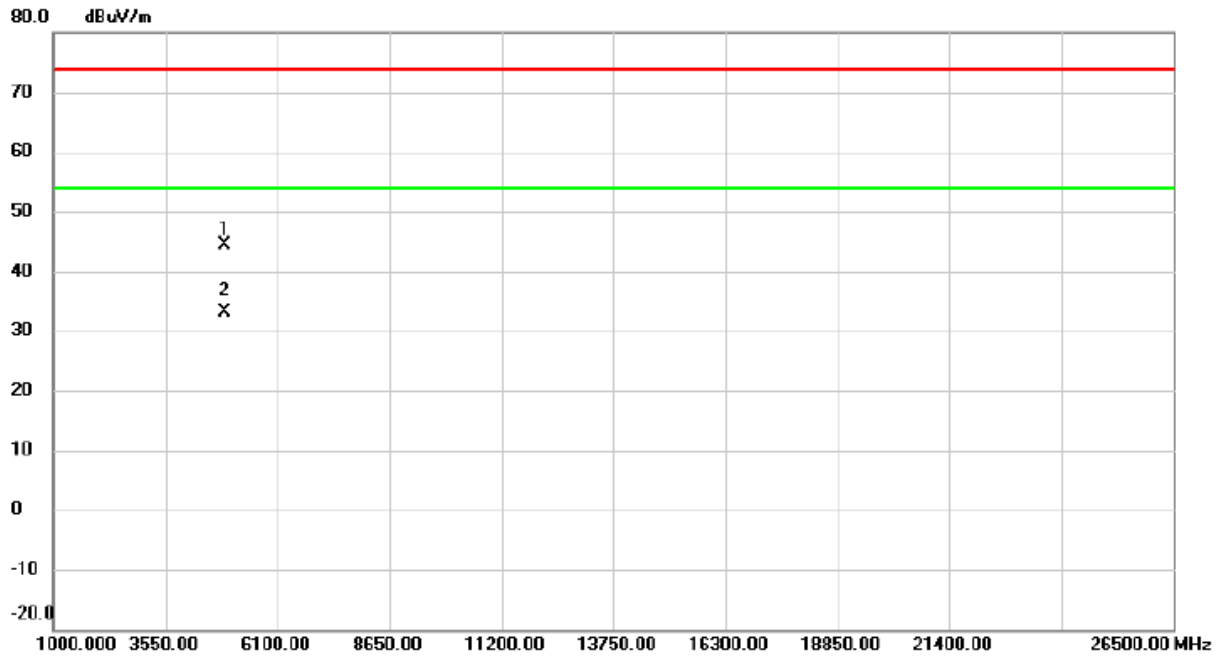


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2453.800	90.23	8.38	98.61	74.00	24.61	peak	No Limit
2	*	2456.900	79.46	8.40	87.86	54.00	33.86	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2452 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

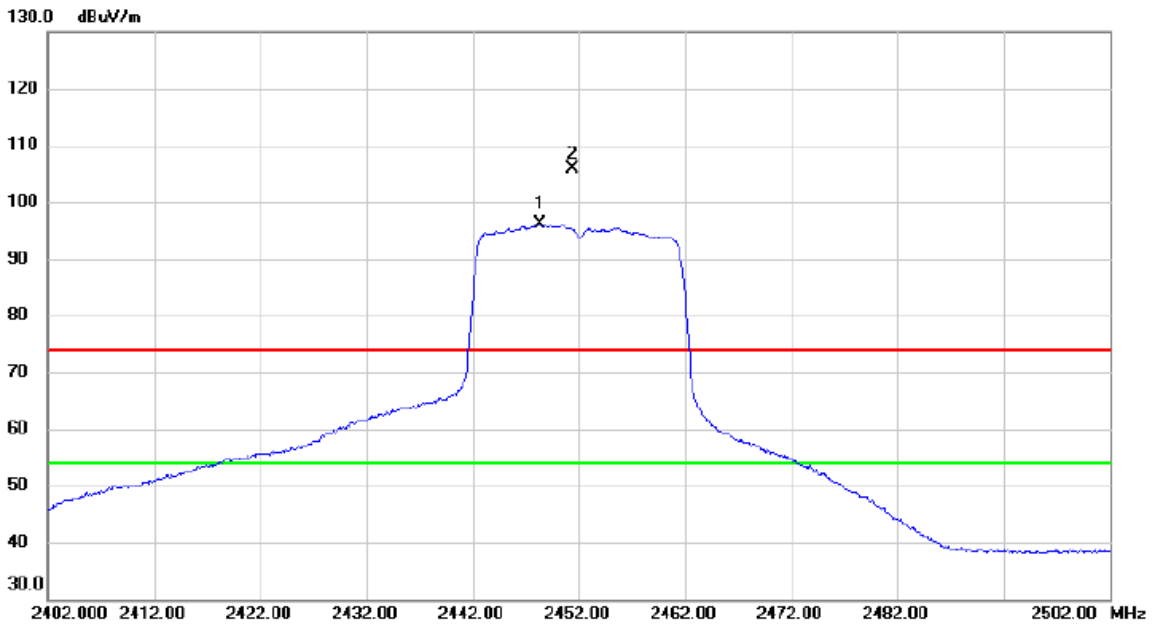


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4904.667	38.81	5.63	44.44	74.00	-29.56	peak	
2	*	4904.903	27.40	5.63	33.03	54.00	-20.97	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2452 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

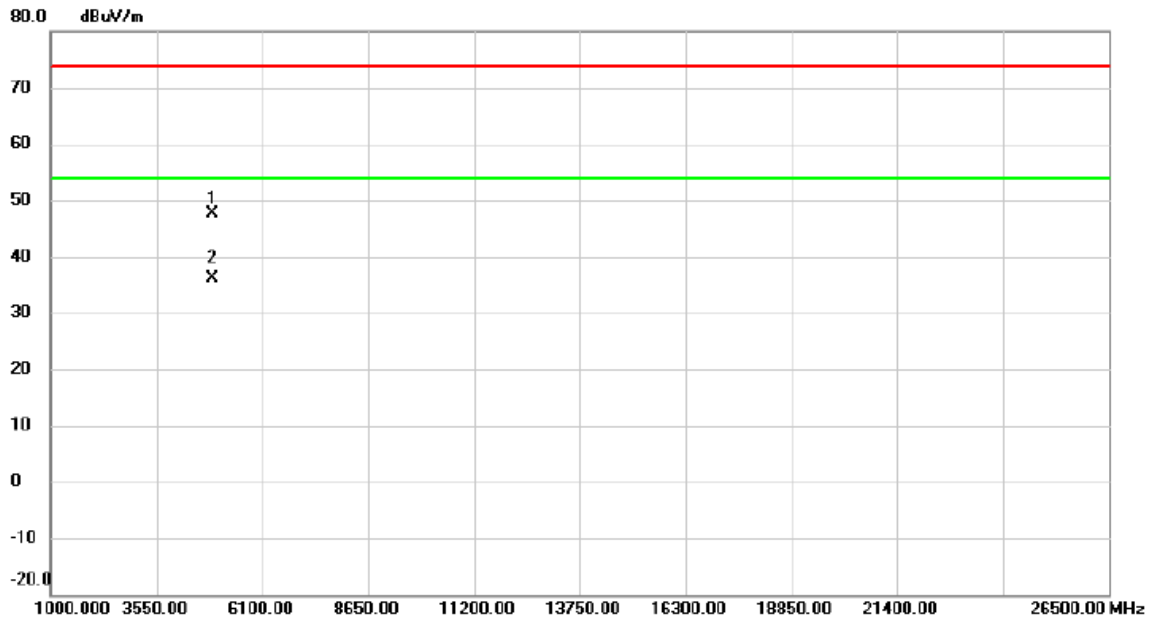


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2448.300	87.63	8.38	96.01	54.00	42.01	AVG	No Limit
2	X	2451.400	97.61	8.38	105.99	74.00	31.99	peak	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2452 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

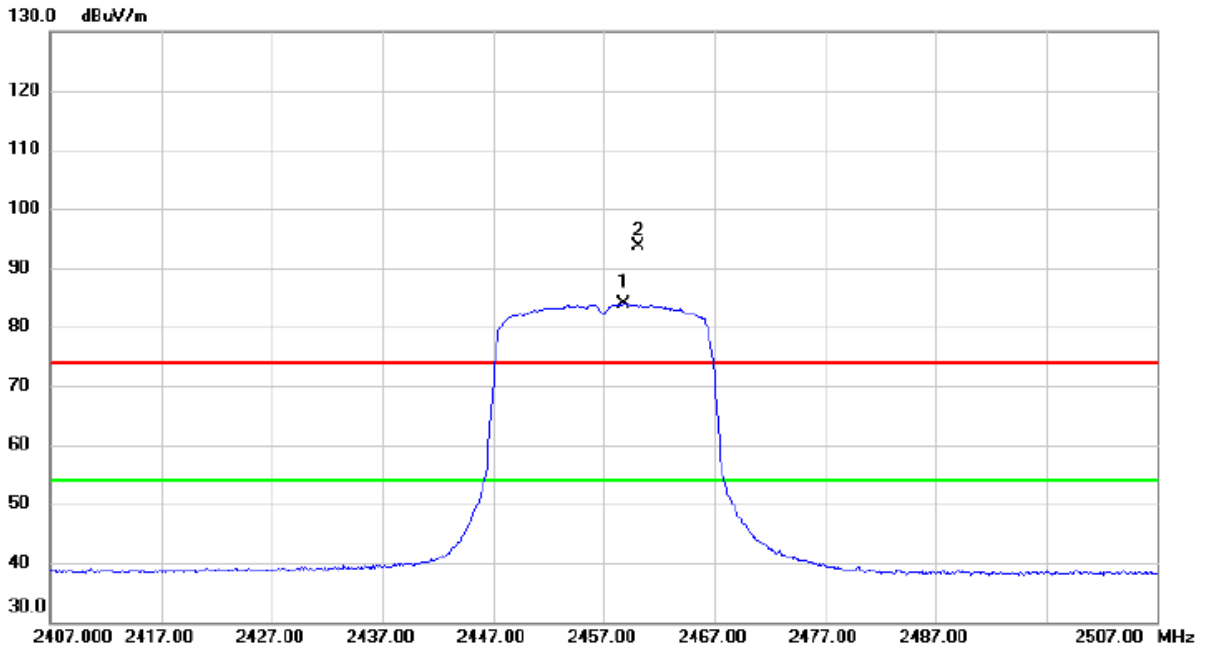


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4892.850	42.07	5.58	47.65	74.00	-26.35	peak	
2	*	4904.250	30.43	5.63	36.06	54.00	-17.94	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2457 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

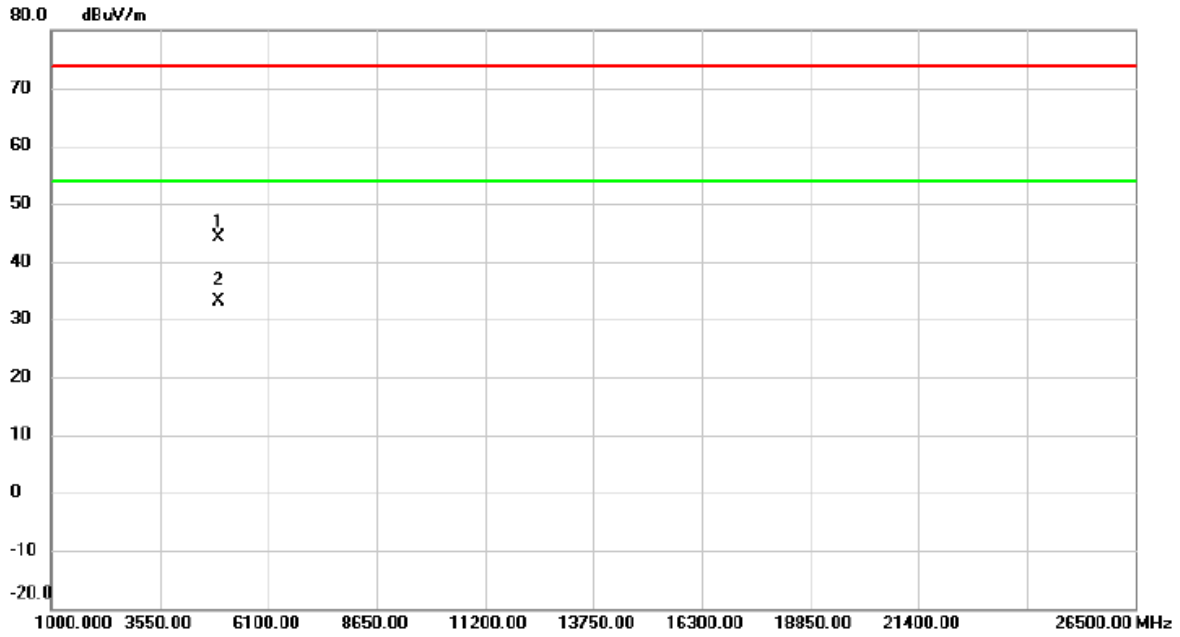


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2458.800	75.46	8.40	83.86	54.00	29.86	AVG	No Limit
2	X	2460.200	85.12	8.40	93.52	74.00	19.52	peak	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2457 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

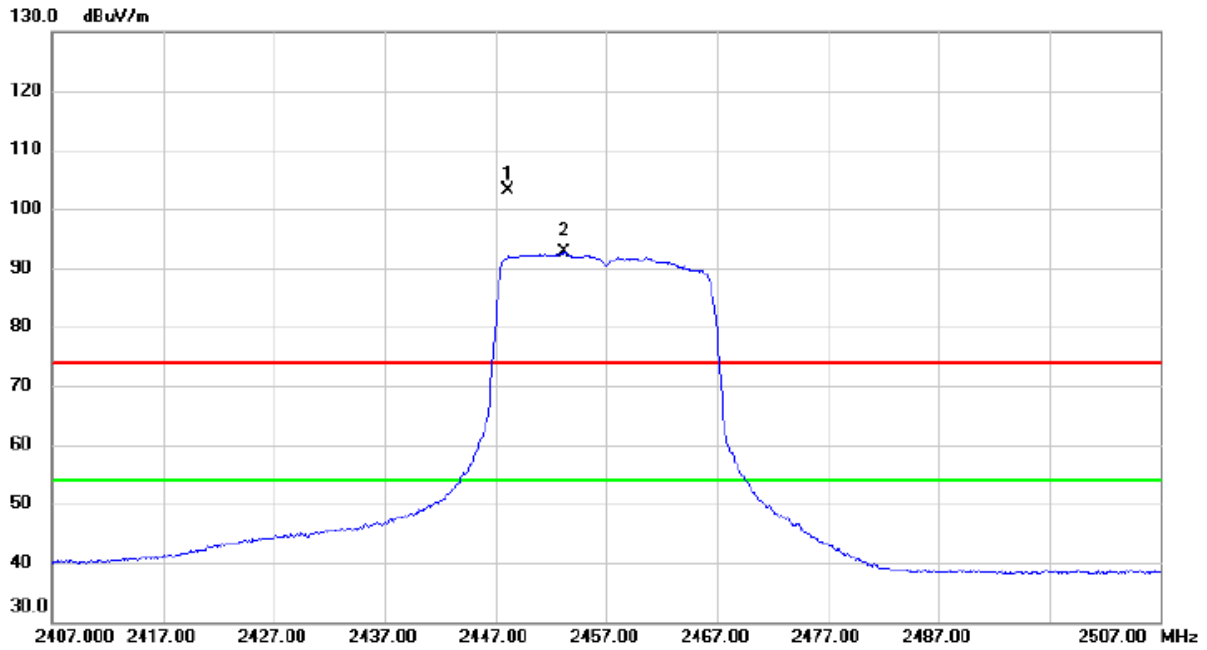


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4914.462	38.36	5.69	44.05	74.00	-29.95	peak	
2 *	4914.650	27.33	5.69	33.02	54.00	-20.98	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2457 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

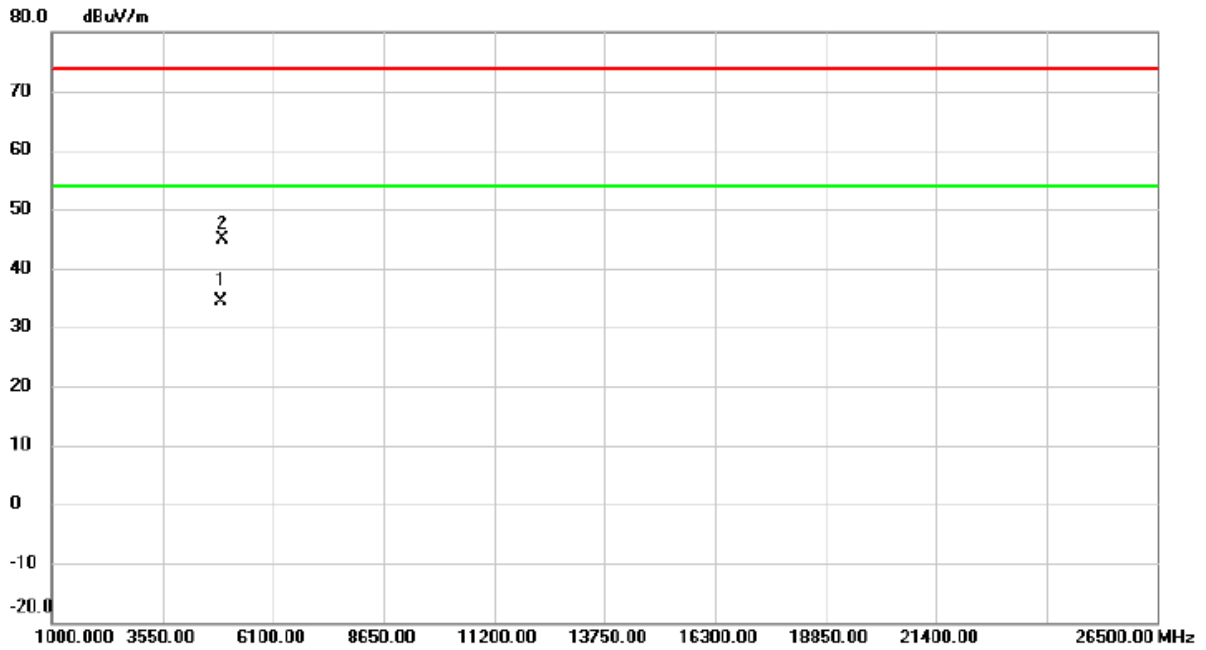


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2448.200	94.68	8.38	103.06	74.00	29.06	peak	No Limit
2	*	2453.200	84.26	8.38	92.64	54.00	38.64	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2457 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

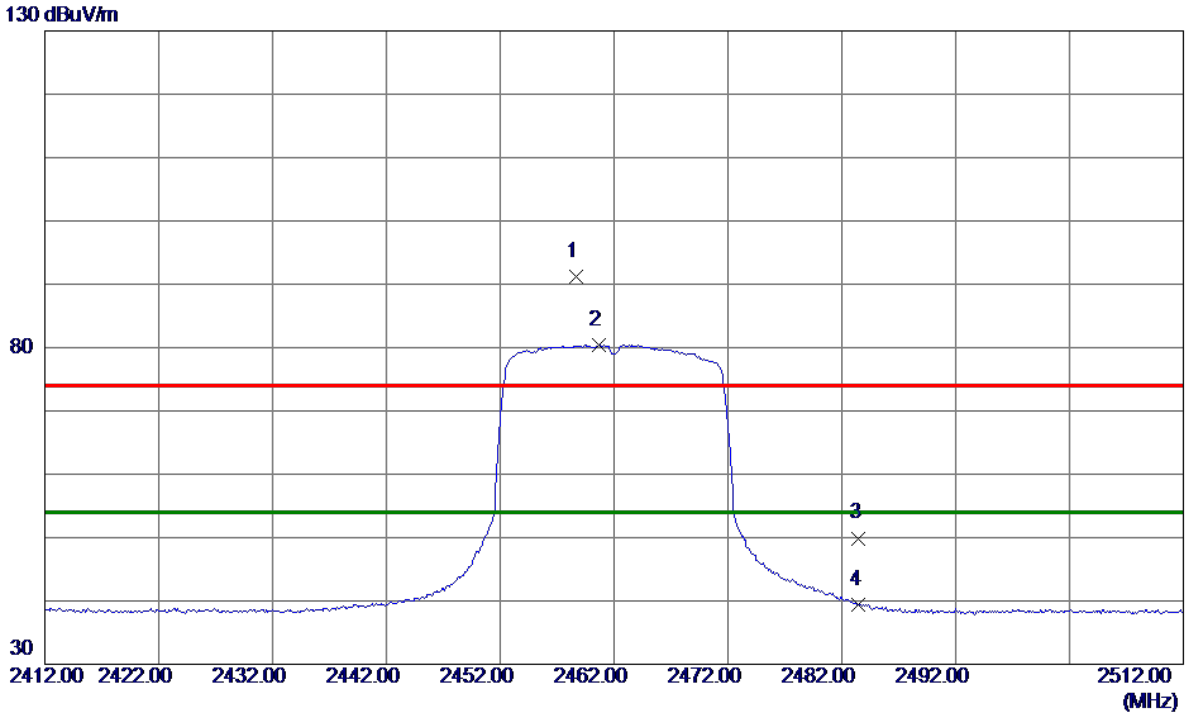


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4908.600	28.77	5.65	34.42	54.00	-19.58	AVG	
2		4913.575	39.14	5.68	44.82	74.00	-29.18	peak	

REMARKS:

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

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



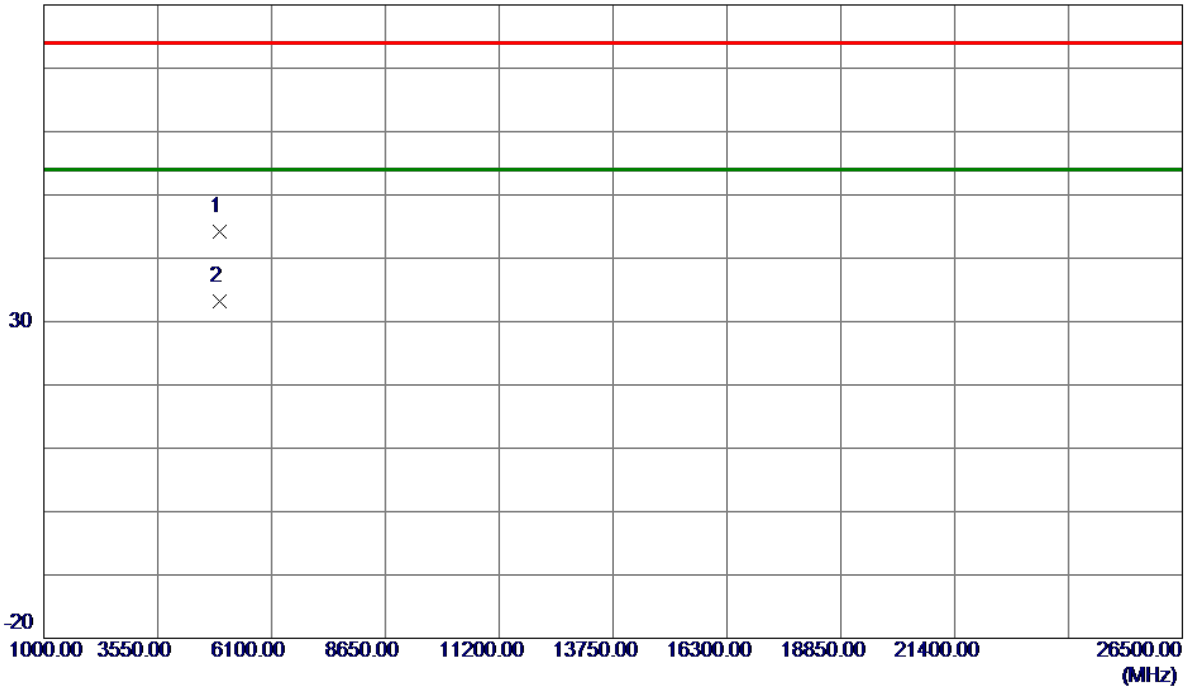
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2458.7000	82.84	8.39	91.23	74.00	17.23	Peak	No Limit
2 *	2460.7000	72.05	8.40	80.45	54.00	26.45	AVG	No Limit
3	2483.5000	41.48	8.42	49.90	74.00	-24.10	Peak	
4	2483.5000	31.07	8.42	39.49	54.00	-14.51	AVG	

REMARKS:

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

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

80 dBuV/m

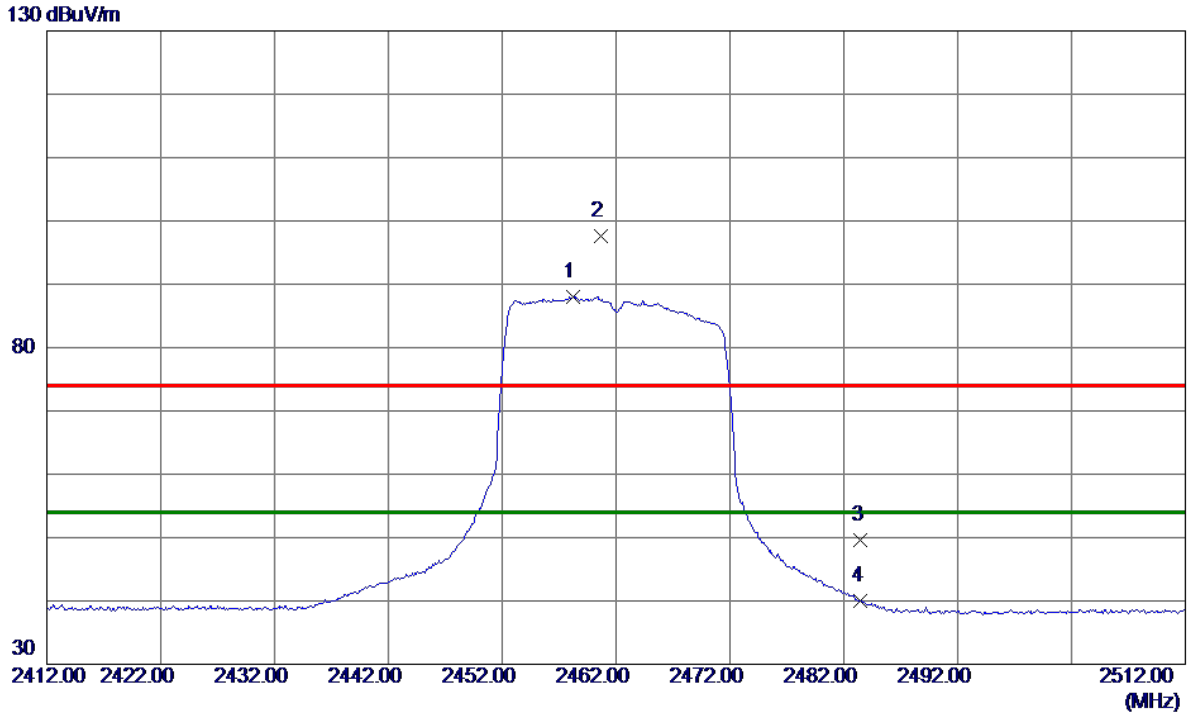


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.3950	38.50	5.74	44.24	74.00	-29.76	Peak	
2 *	4924.6150	27.40	5.74	33.14	54.00	-20.86	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2462 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



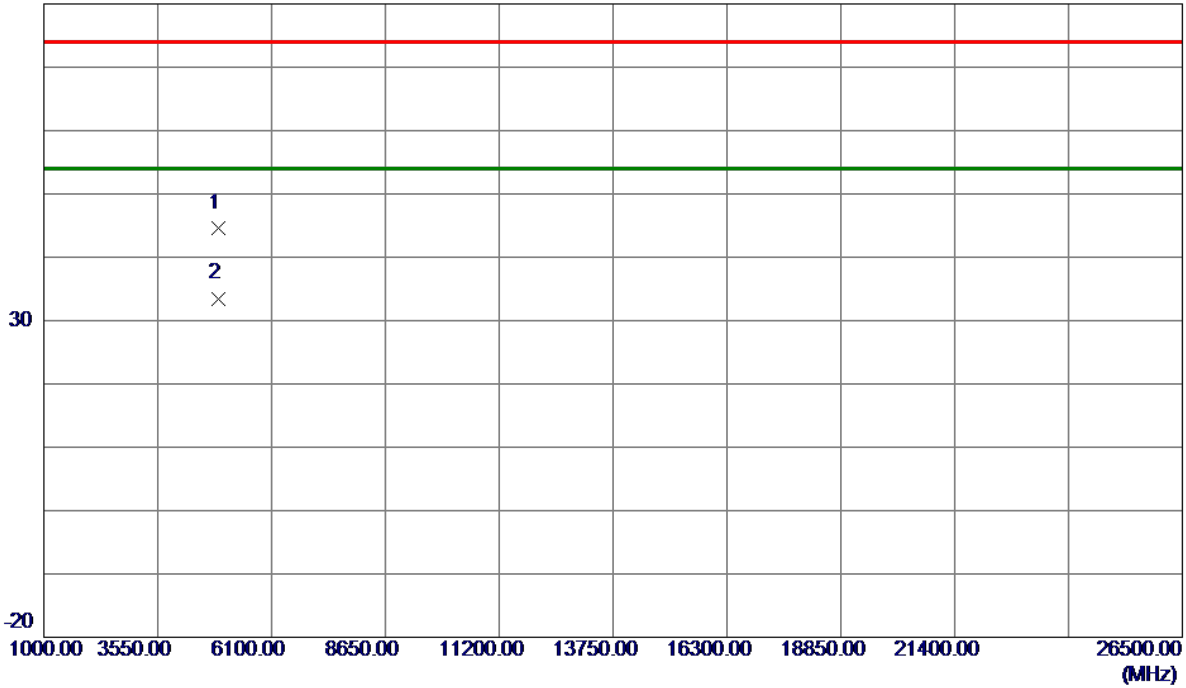
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2458.2000	79.57	8.39	87.96	54.00	33.96	AVG	No Limit
2	2460.7000	89.26	8.40	97.66	74.00	23.66	Peak	No Limit
3	2483.5000	41.20	8.42	49.62	74.00	-24.38	Peak	
4	2483.5000	31.63	8.42	40.05	54.00	-13.95	AVG	

REMARKS:

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

Test Mode	TX AX(HE20) Mode 2462 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

80 dBuV/m

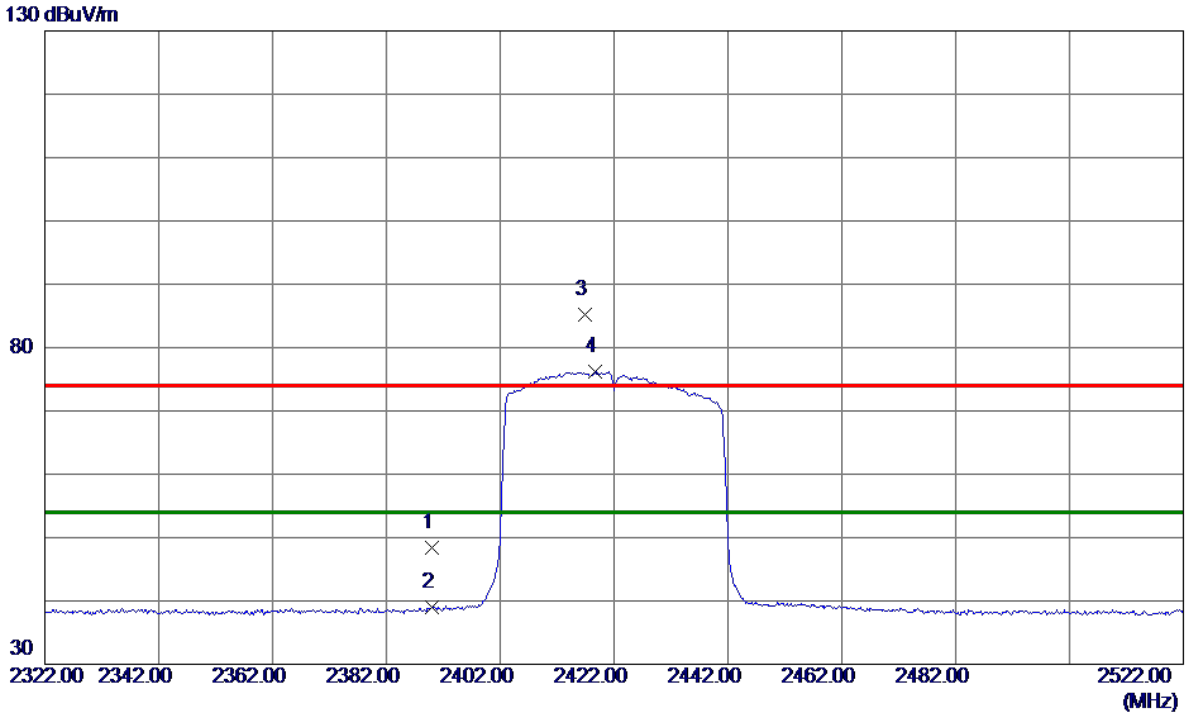


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4912.9750	38.93	5.68	44.61	74.00	-29.39	Peak	
2 *	4913.3500	27.82	5.68	33.50	54.00	-20.50	AVG	

REMARKS:

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

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



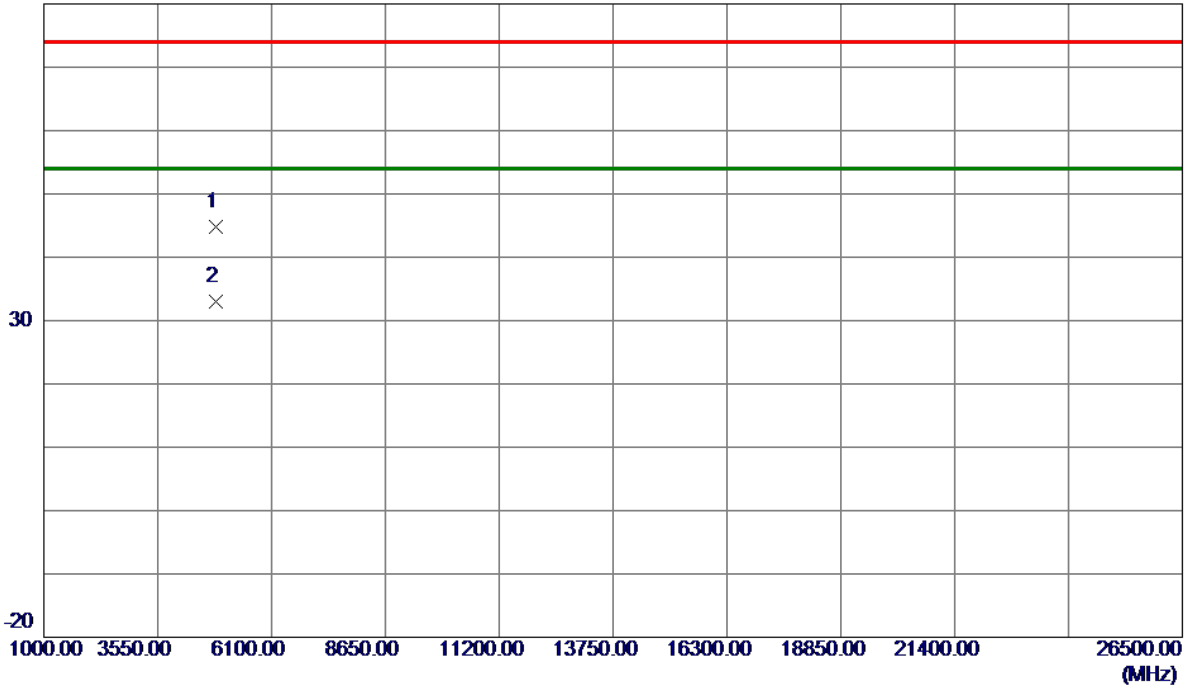
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	40.04	8.31	48.35	74.00	-25.65	Peak	
2	2390.0000	30.60	8.31	38.91	54.00	-15.09	AVG	
3	2416.8000	76.84	8.34	85.18	74.00	11.18	Peak	No Limit
4 *	2418.6000	67.91	8.34	76.25	54.00	22.25	AVG	No Limit

REMARKS:

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

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

80 dBuV/m

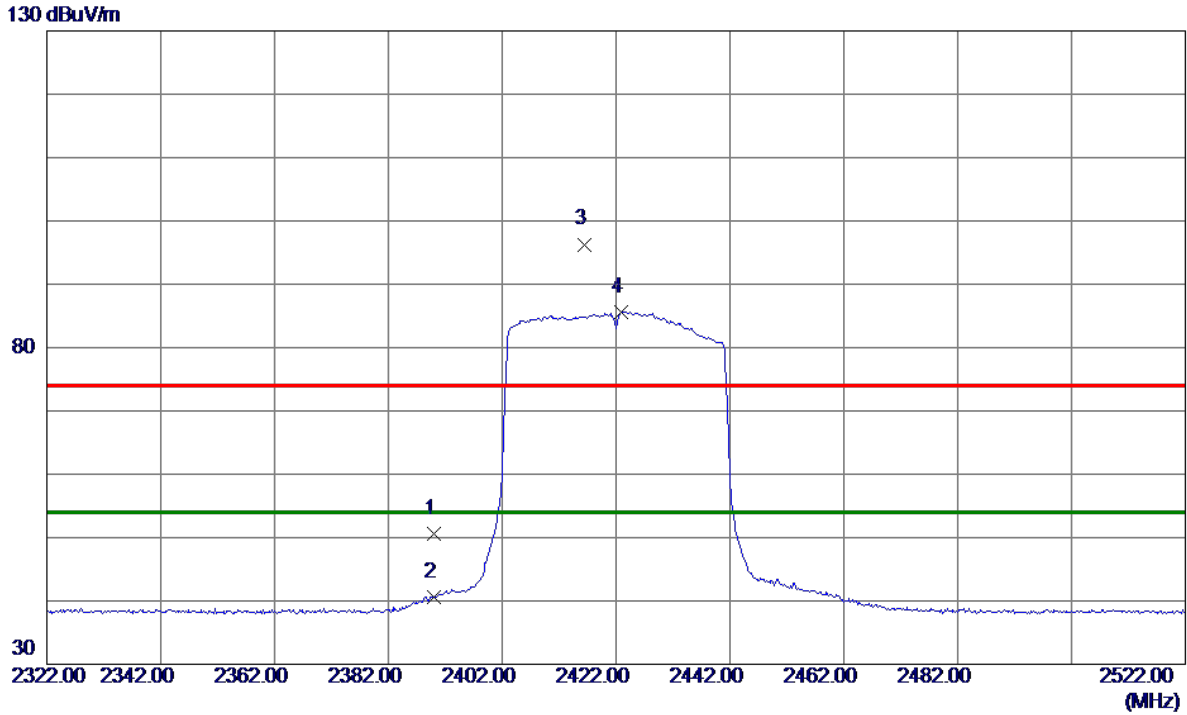


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4845.7730	39.42	5.34	44.76	74.00	-29.24	Peak	
2 *	4846.3520	27.74	5.34	33.08	54.00	-20.92	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2422 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



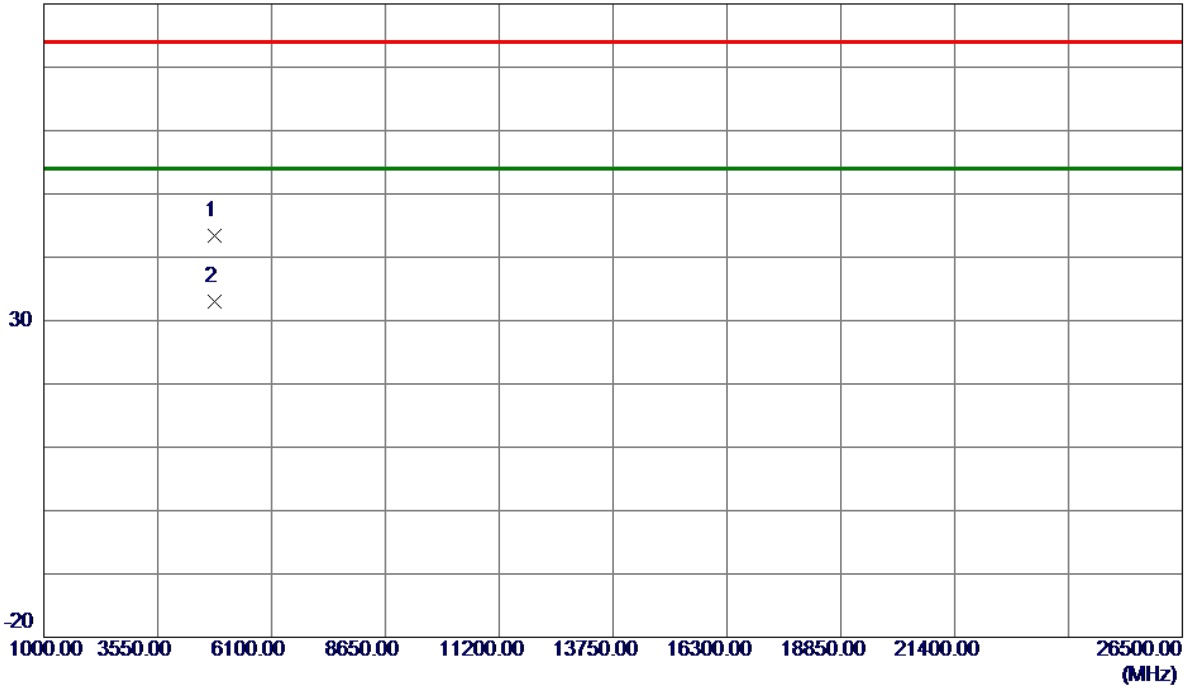
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	42.31	8.31	50.62	74.00	-23.38	Peak	
2	2390.0000	32.27	8.31	40.58	54.00	-13.42	AVG	
3	2416.4000	87.96	8.34	96.30	74.00	22.30	Peak	No Limit
4 *	2422.8000	77.29	8.35	85.64	54.00	31.64	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2422 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

80 dBuV/m

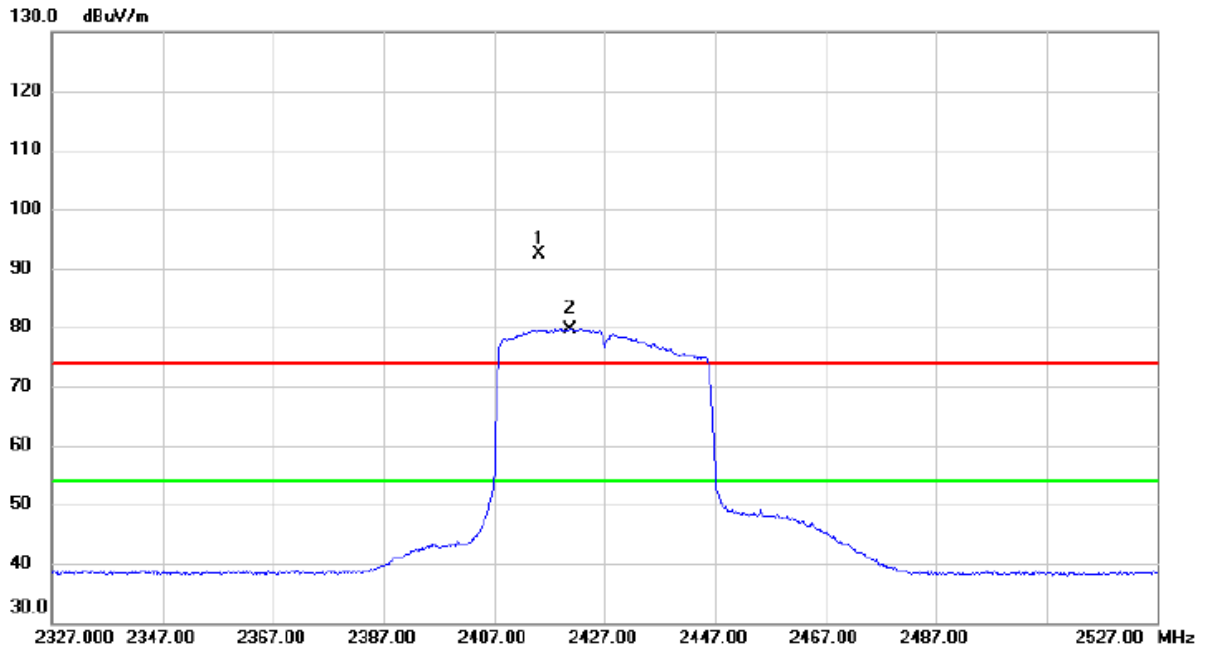


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4830.8000	38.19	5.26	43.45	74.00	-30.55	Peak	
2 *	4835.4500	27.73	5.29	33.02	54.00	-20.98	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2427 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

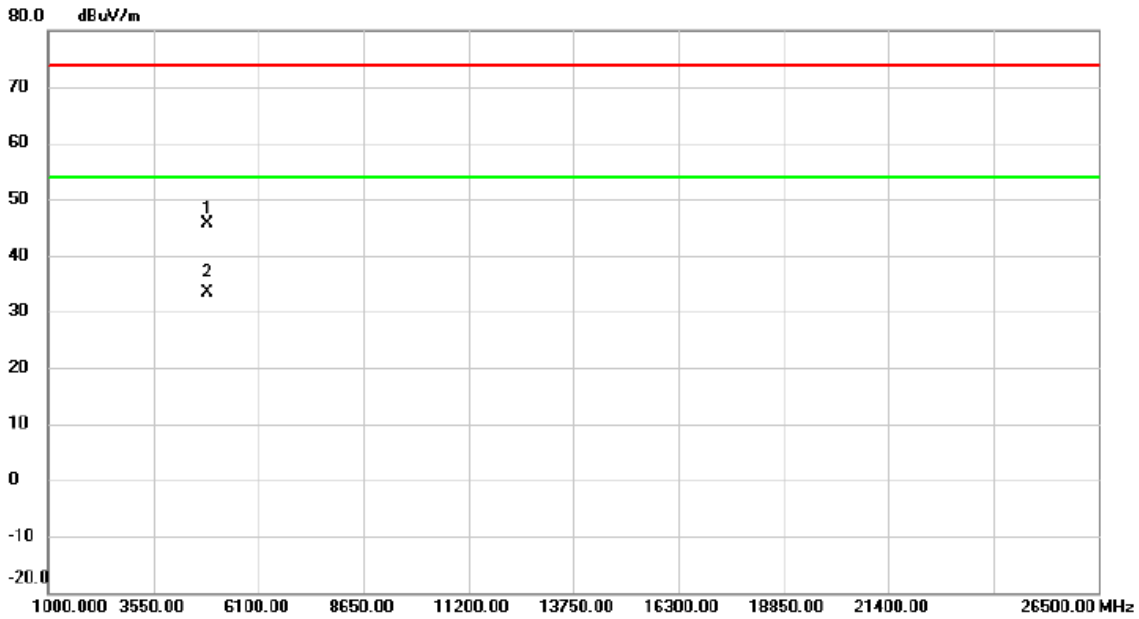


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2415.000	84.11	8.34	92.45	74.00	18.45	peak	No Limit
2	*	2420.800	71.34	8.34	79.68	54.00	25.68	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2427 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

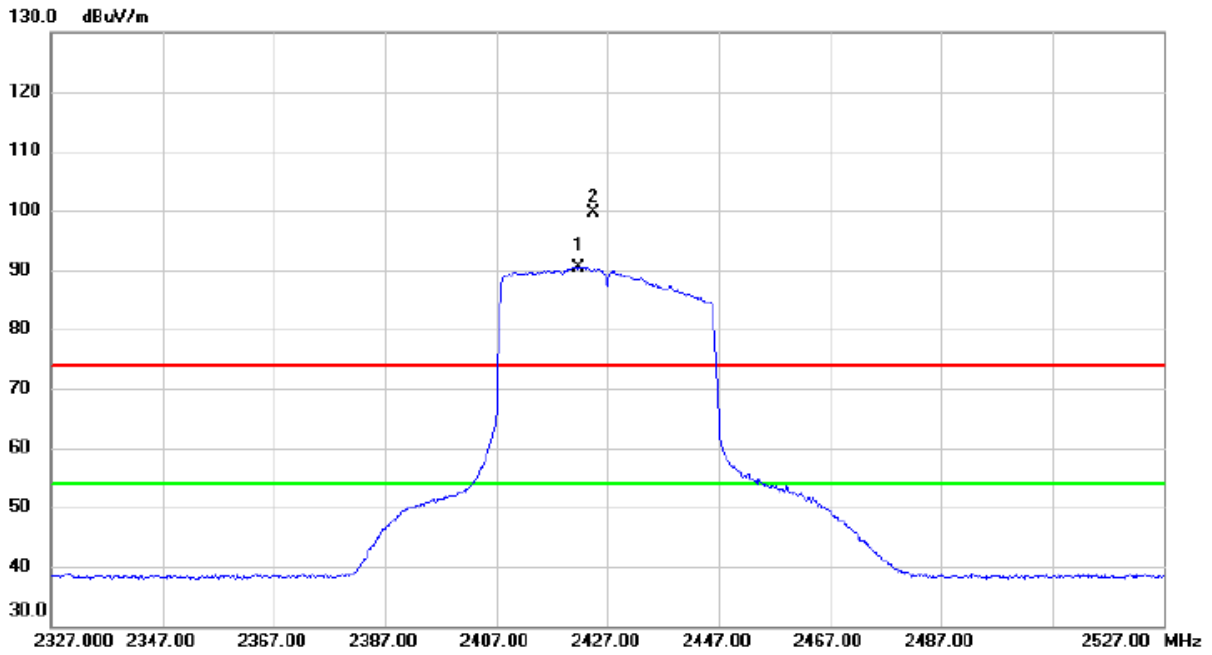


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4853.225	40.28	5.37	45.65	74.00	-28.35	peak	
2	*	4853.917	28.01	5.38	33.39	54.00	-20.61	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2427 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

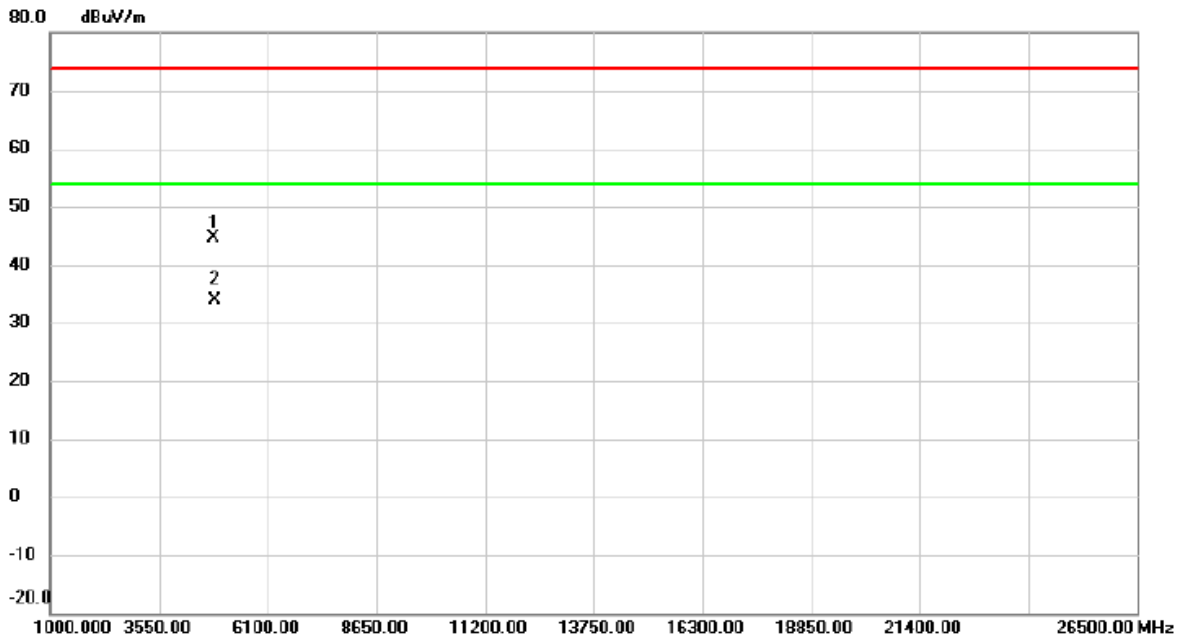


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2421.800	82.13	8.35	90.48	54.00	36.48	AVG	No Limit
2	X	2424.400	91.38	8.35	99.73	74.00	25.73	peak	No Limit

REMARKS:

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

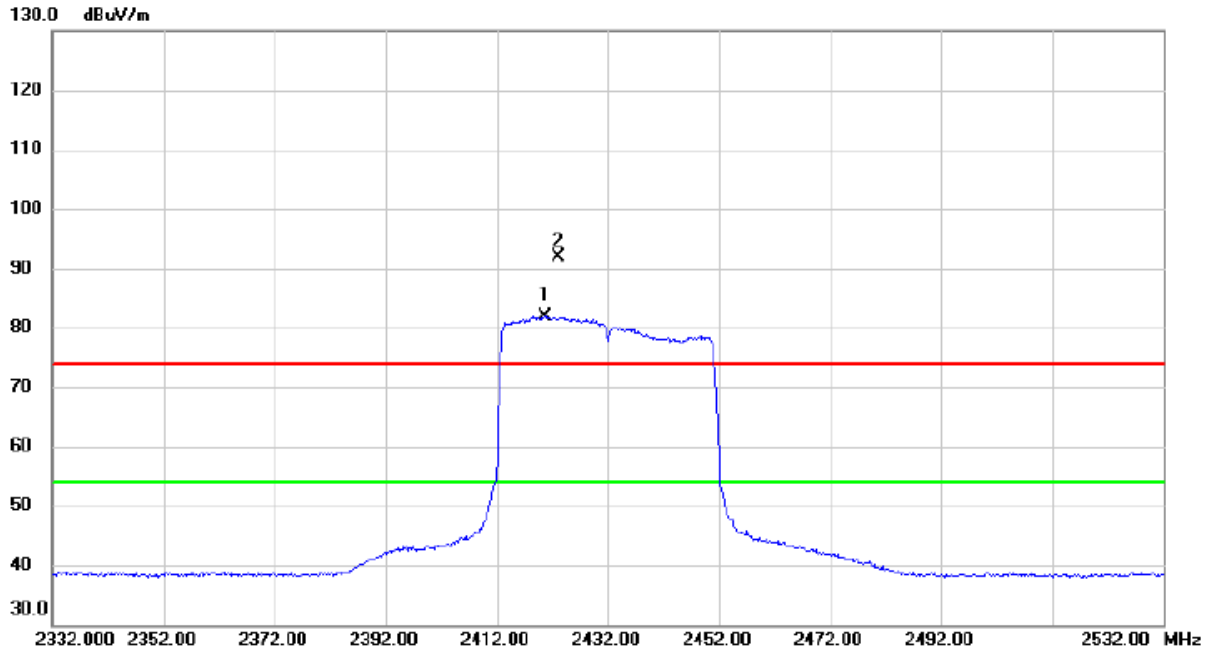
Test Mode	TX AX(HE40) Mode 2427 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4840.175	39.28	5.31	44.59	74.00	-29.41	peak	
2	*	4846.025	28.60	5.34	33.94	54.00	-20.06	AVG	

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

Test Mode	TX AX(HE40) Mode 2432 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

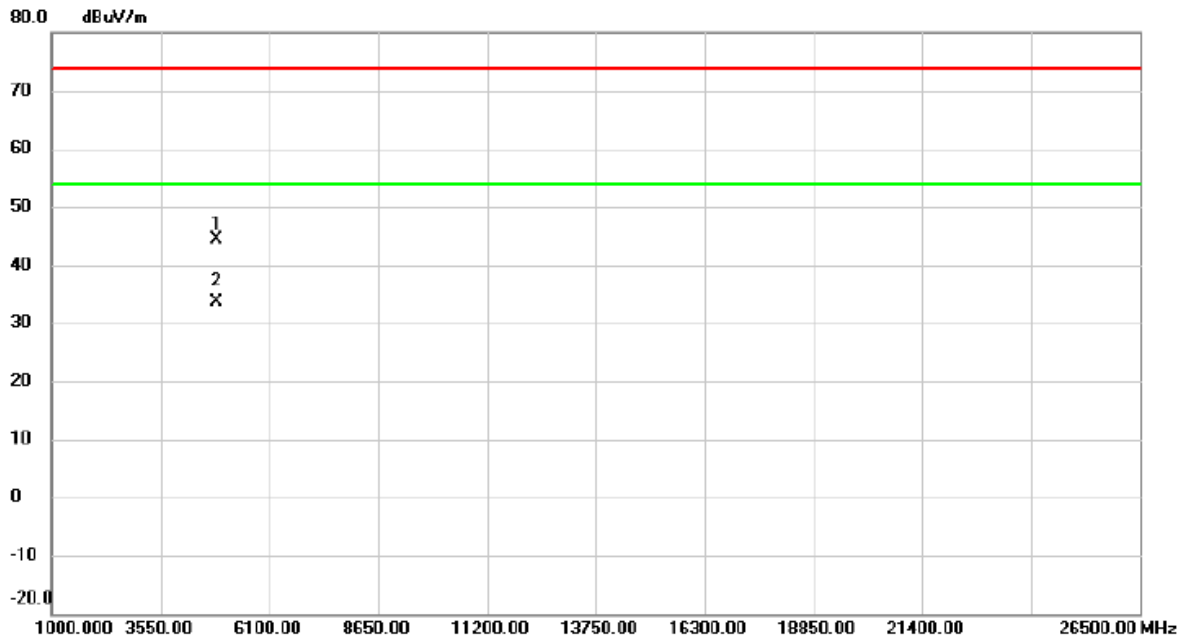


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2420.600	73.59	8.34	81.93	54.00	27.93	AVG	No Limit
2	X	2423.000	83.55	8.35	91.90	74.00	17.90	peak	No Limit

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2432 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

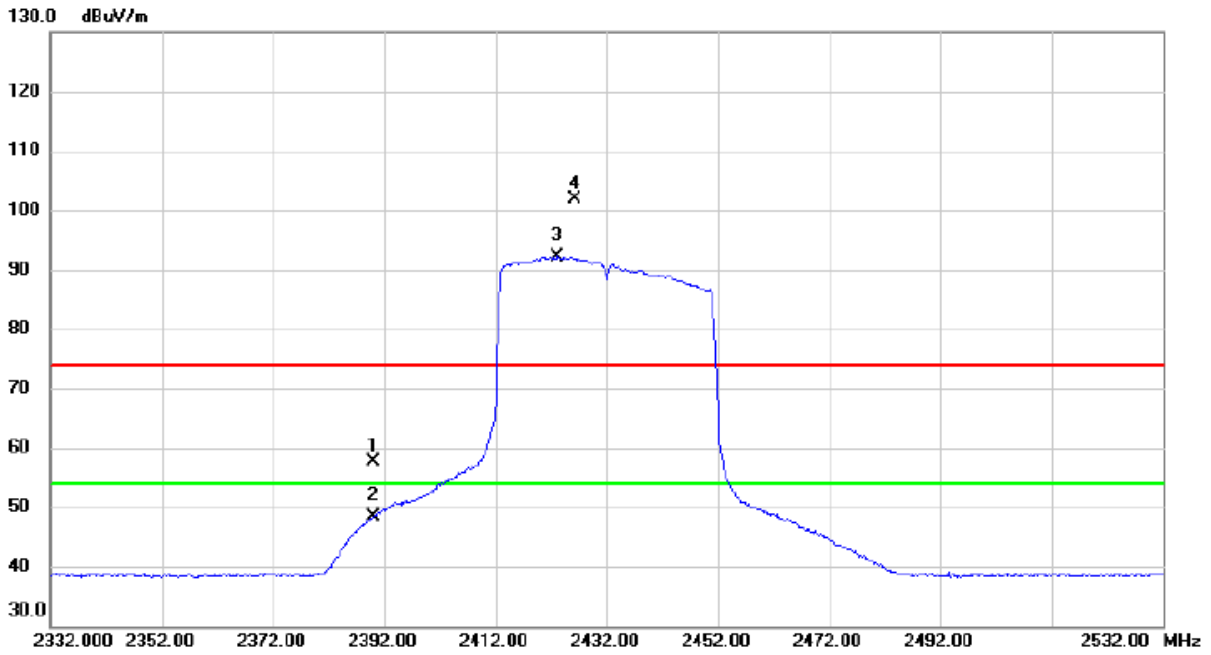


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4863.495	39.04	5.43	44.47	74.00	-29.53	peak	
2	*	4864.028	28.09	5.43	33.52	54.00	-20.48	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2432 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

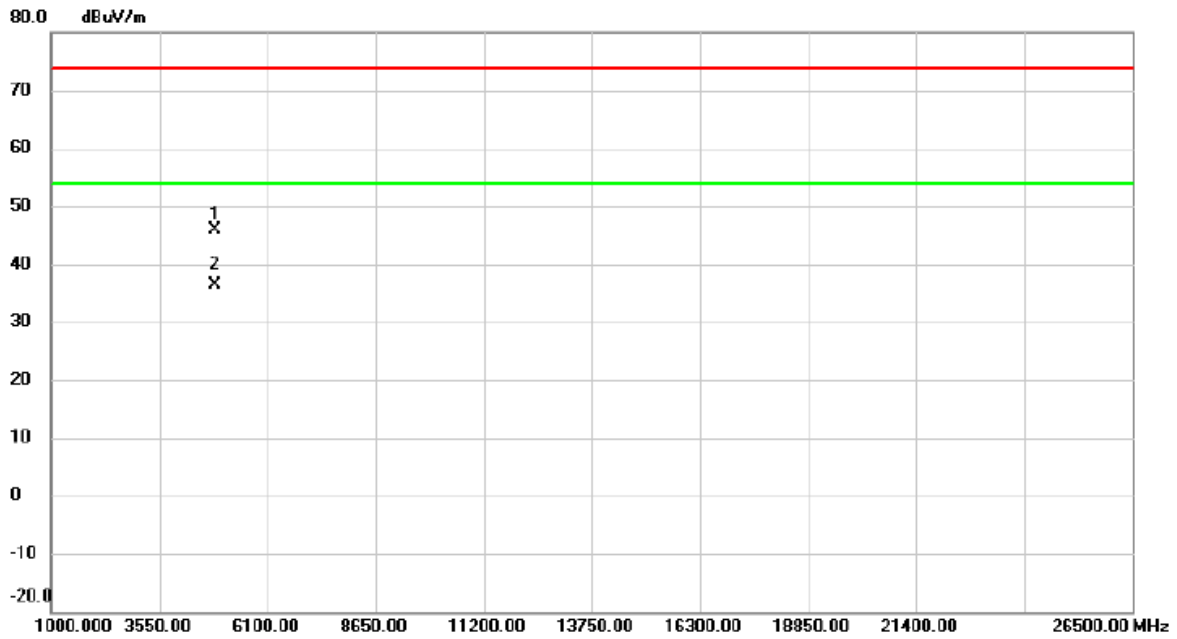


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	49.36	8.31	57.67	74.00	-16.33	peak	
2		2390.000	40.09	8.31	48.40	54.00	-5.60	AVG	
3	*	2423.200	83.90	8.35	92.25	54.00	38.25	AVG	No Limit
4	X	2426.200	93.55	8.35	101.90	74.00	27.90	peak	No Limit

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2432 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

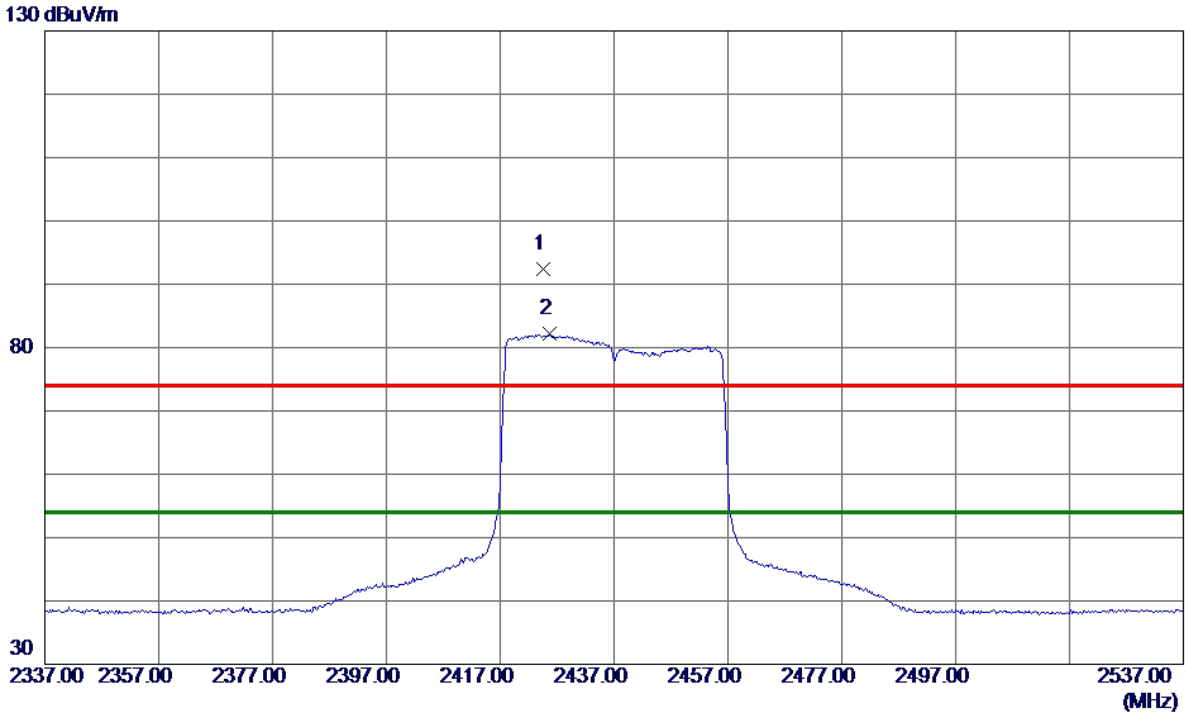


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4847.600	40.62	5.35	45.97	74.00	-28.03	peak	
2	*	4856.000	31.02	5.40	36.42	54.00	-17.58	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2437 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------



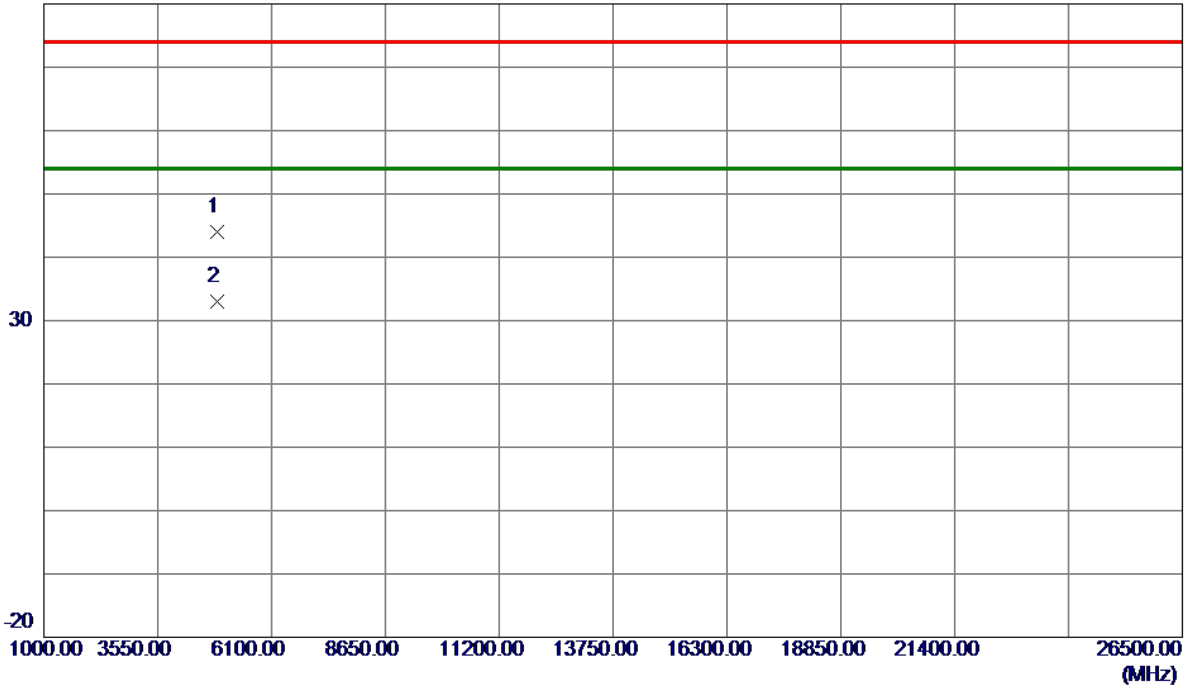
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2424.6000	83.98	8.35	92.33	74.00	18.33	Peak	No Limit
2 *	2425.6000	73.79	8.35	82.14	54.00	28.14	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2437 MHz	Polarization	Vertical
-----------	---------------------------	--------------	----------

80 dBuV/m

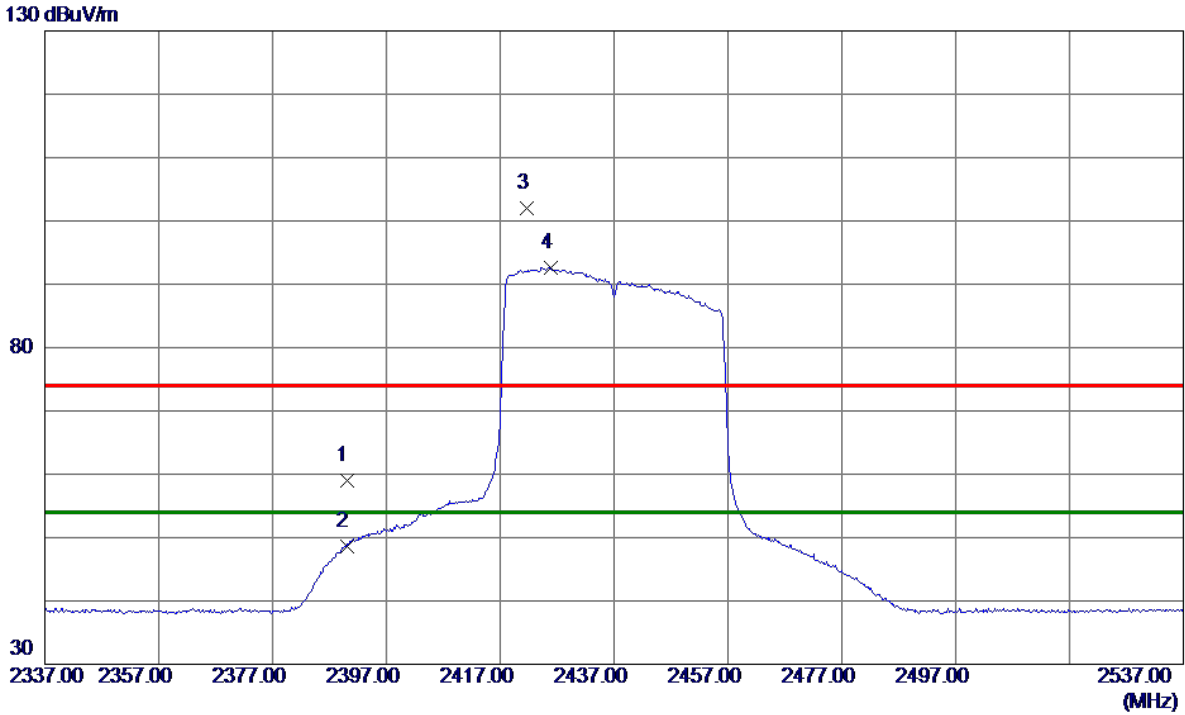


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.6480	38.51	5.48	43.99	74.00	-30.01	Peak	
2 *	4875.9380	27.60	5.49	33.09	54.00	-20.91	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2437 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



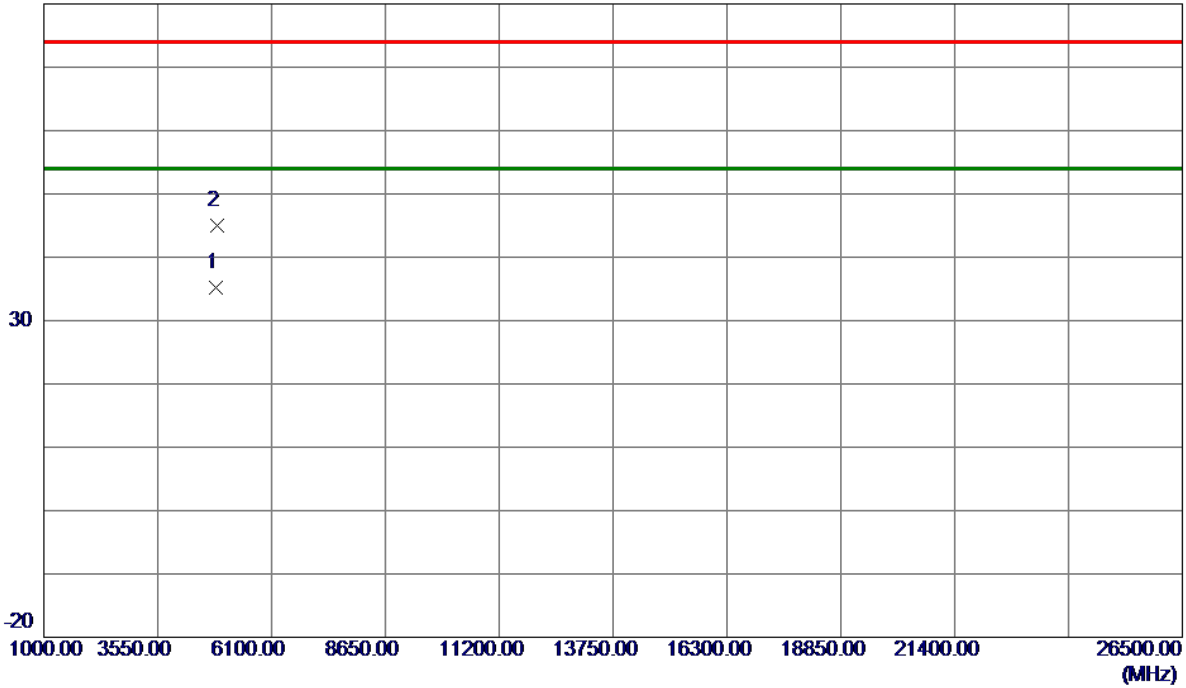
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	50.70	8.31	59.01	74.00	-14.99	Peak	
2	2390.0000	40.22	8.31	48.53	54.00	-5.47	AVG	
3	2421.6000	93.63	8.35	101.98	74.00	27.98	Peak	No Limit
4 *	2425.8000	84.30	8.35	92.65	54.00	38.65	AVG	No Limit

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2437 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

80 dBuV/m

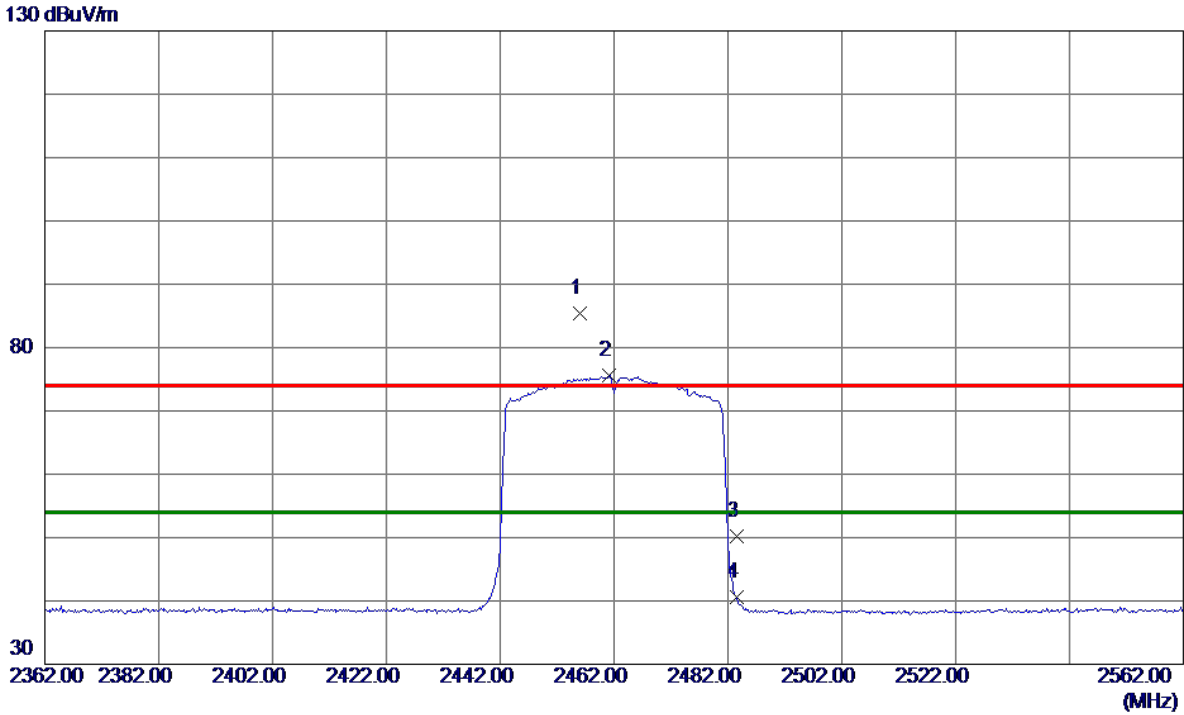


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4865.6000	29.69	5.44	35.13	54.00	-18.87	AVG	
2	4890.0000	39.36	5.56	44.92	74.00	-29.08	Peak	

REMARKS:

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

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



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2456.0000	77.05	8.39	85.44	74.00	11.44	Peak	No Limit
2 *	2461.2000	67.19	8.40	75.59	54.00	21.59	AVG	No Limit
3	2483.5000	41.69	8.42	50.11	74.00	-23.89	Peak	
4	2483.5000	32.23	8.42	40.65	54.00	-13.35	AVG	

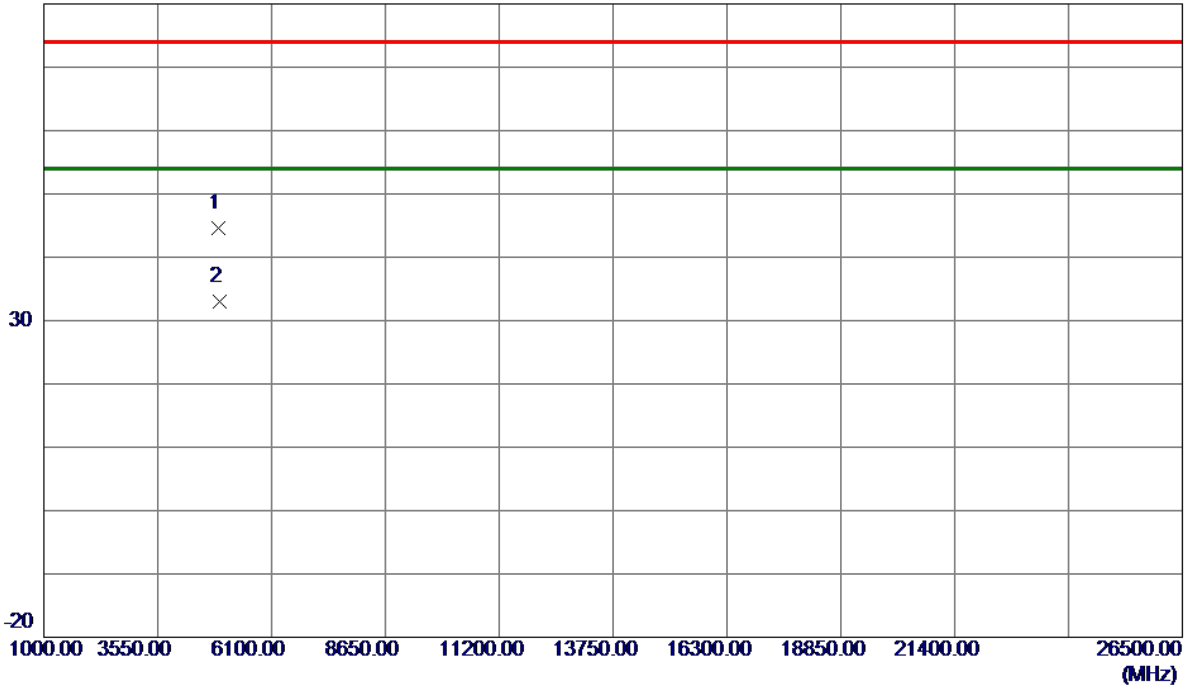
REMARKS:

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

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

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

80 dBuV/m

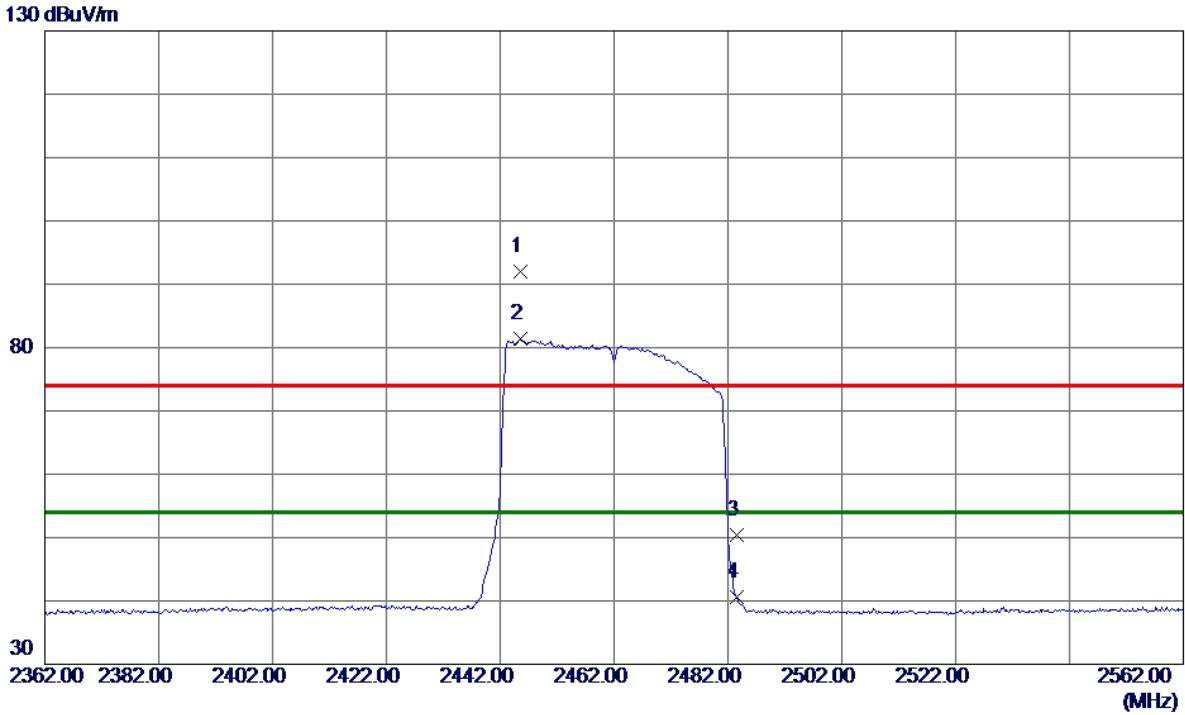


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.5500	38.90	5.73	44.63	74.00	-29.37	Peak	
2 *	4924.2850	27.26	5.74	33.00	54.00	-21.00	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2452 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------



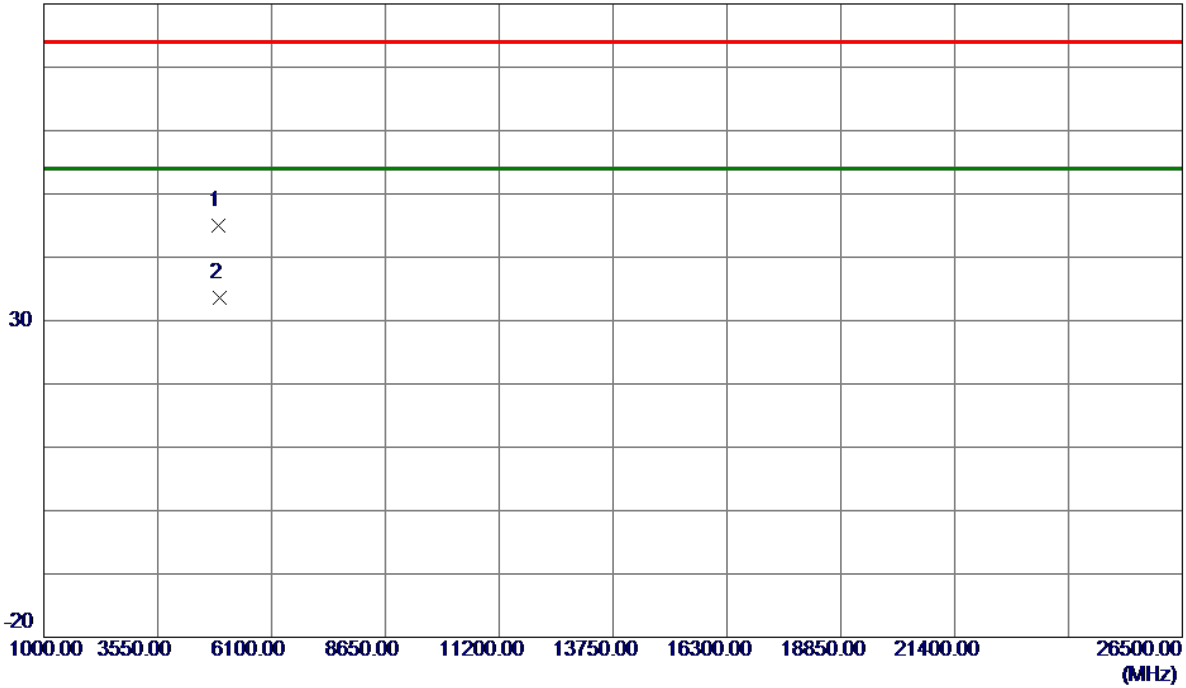
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2445.6000	83.60	8.38	91.98	74.00	17.98	Peak	No Limit
2 *	2445.6000	73.07	8.38	81.45	54.00	27.45	AVG	No Limit
3	2483.5000	41.91	8.42	50.33	74.00	-23.67	Peak	
4	2483.5000	32.10	8.42	40.52	54.00	-13.48	AVG	

REMARKS:

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

Test Mode	TX AX(HE40) Mode 2452 MHz	Polarization	Horizontal
-----------	---------------------------	--------------	------------

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	4922.0780	39.37	5.72	45.09	74.00	-28.91	Peak	
2 *	4925.0780	27.80	5.74	33.54	54.00	-20.46	AVG	

REMARKS:

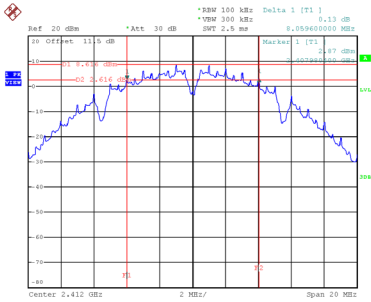
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX E - BANDWIDTH

Test Mode TX B Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	8.060	13.120	0.5	Complies
06	2437	8.070	13.200	0.5	Complies
11	2462	8.140	12.800	0.5	Complies

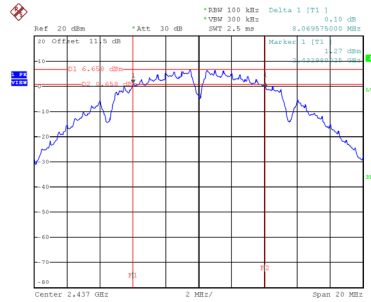
CH01



Date: 25.SEP.2021 09:23:11

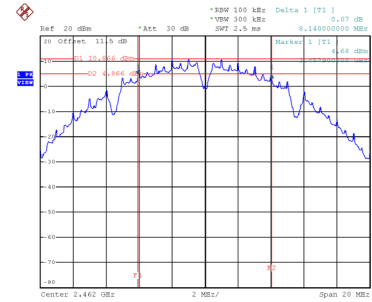
CH06

6 dB Bandwidth



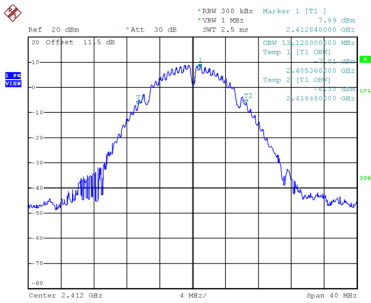
Date: 25.SEP.2021 09:25:05

CH11

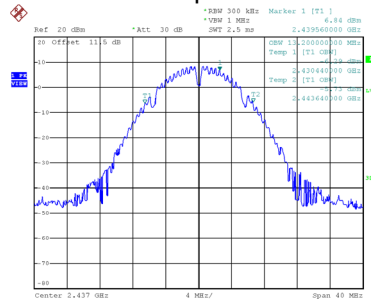


Date: 25.SEP.2021 09:26:35

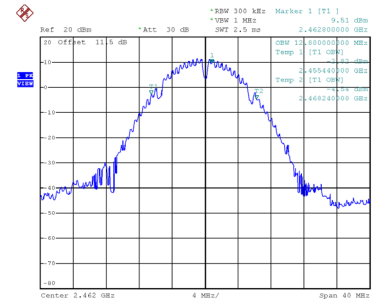
99 % Occupied Bandwidth



Date: 25.SEP.2021 09:23:18



Date: 25.SEP.2021 09:25:12

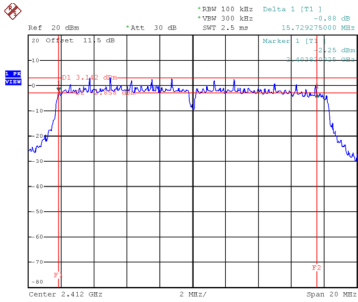


Date: 25.SEP.2021 09:26:42

Test Mode TX G Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	15.729	16.560	0.5	Complies
06	2437	16.360	16.560	0.5	Complies
11	2462	15.800	16.480	0.5	Complies

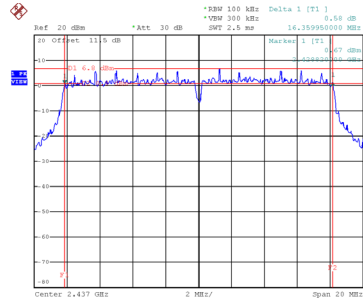
CH01



Date: 25.SEP.2021 09:30:43

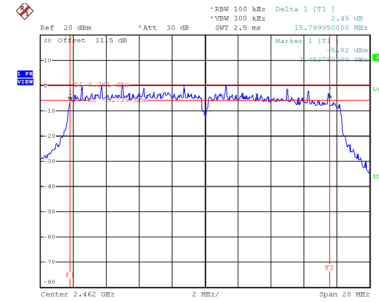
CH06

6 dB Bandwidth



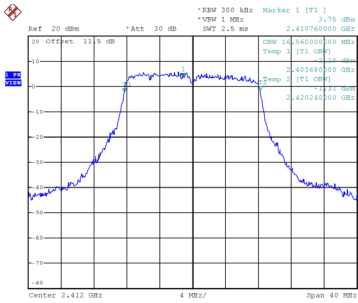
Date: 25.SEP.2021 09:31:53

CH11

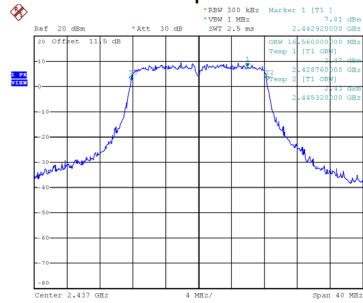


Date: 25.SEP.2021 09:33:06

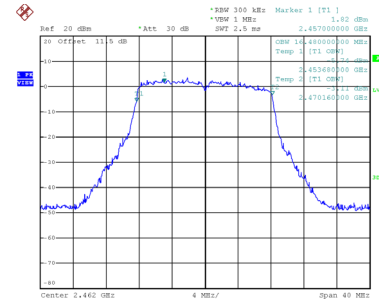
99 % Occupied Bandwidth



Date: 25.SEP.2021 09:30:50



Date: 25.SEP.2021 09:32:00

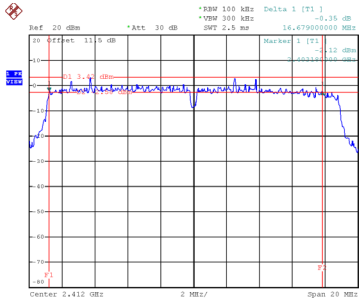


Date: 25.SEP.2021 09:33:13

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

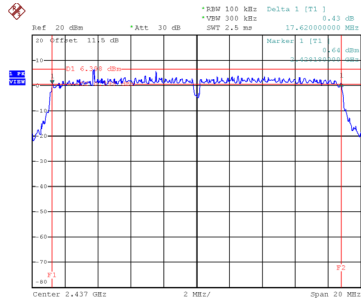
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.679	17.680	0.5	Complies
06	2437	17.620	17.680	0.5	Complies
11	2462	16.400	17.600	0.5	Complies

CH01



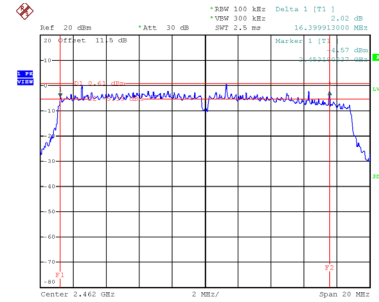
Date: 25.SEP.2021 09:13:13

CH06
6 dB Bandwidth



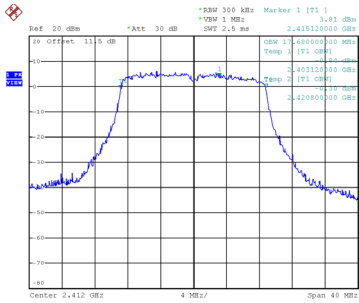
Date: 25.SEP.2021 09:13:54

CH11

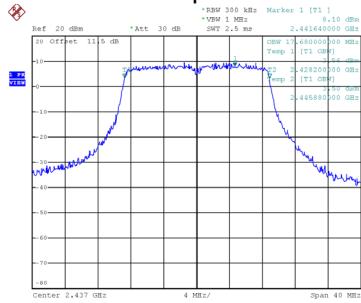


Date: 25.SEP.2021 09:13:07

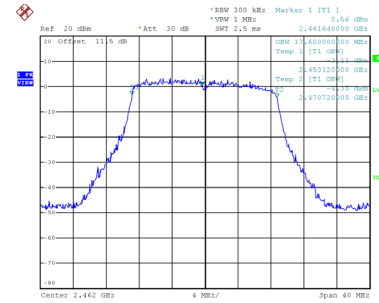
99 % Occupied Bandwidth



Date: 25.SEP.2021 09:13:40



Date: 25.SEP.2021 09:13:01

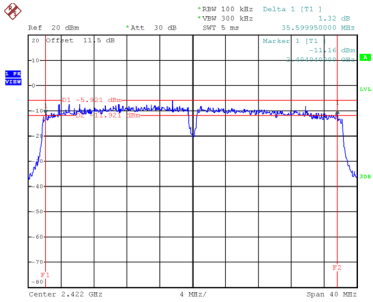


Date: 25.SEP.2021 09:13:14

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

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	35.600	36.000	0.5	Complies
06	2437	36.240	36.480	0.5	Complies
09	2452	35.519	36.320	0.5	Complies

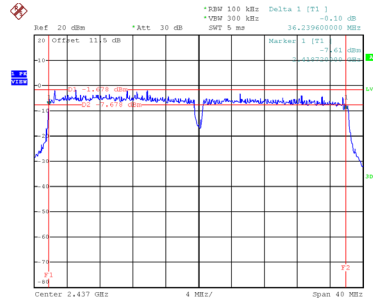
CH03



Date: 25.SEP.2021 09:39:05

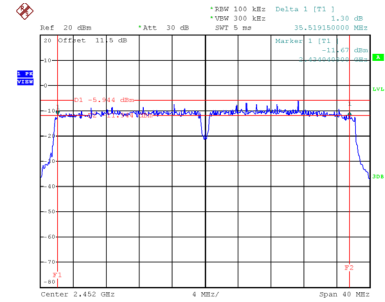
CH06

6 dB Bandwidth



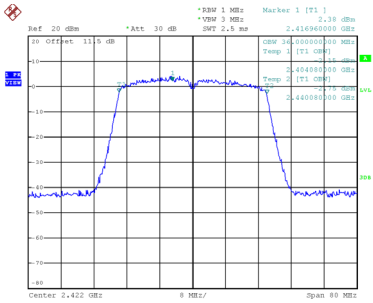
Date: 25.SEP.2021 09:40:18

CH09

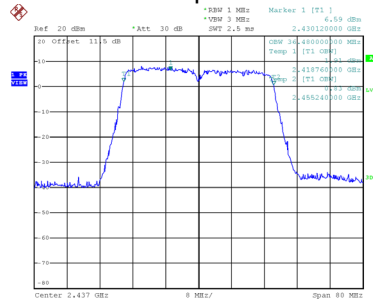


Date: 25.SEP.2021 09:43:50

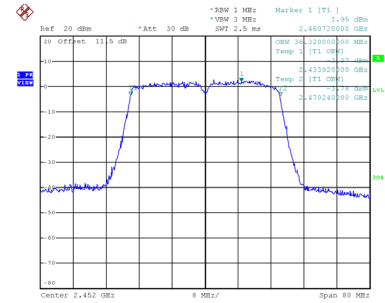
99 % Occupied Bandwidth



Date: 25.SEP.2021 09:39:12



Date: 25.SEP.2021 09:40:25

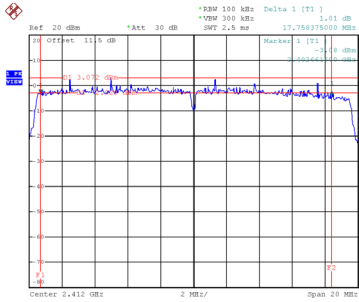


Date: 25.SEP.2021 09:43:57

Test Mode	TX AX(HE20) Mode
-----------	------------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	17.758	18.960	0.5	Complies
06	2437	18.670	19.120	0.5	Complies
11	2462	15.990	18.960	0.5	Complies

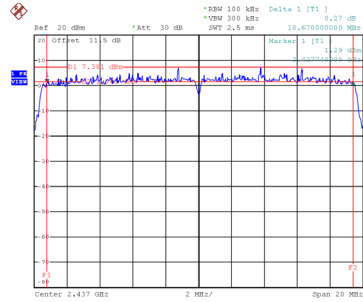
CH01



Date: 25.SEP.2021 09:46:15

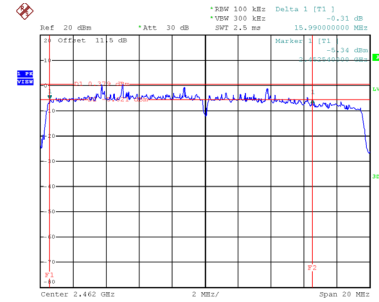
CH06

6 dB Bandwidth



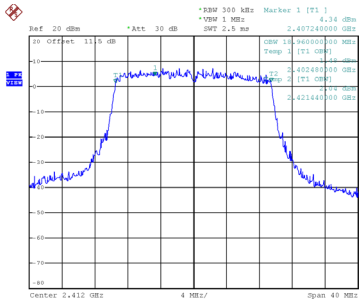
Date: 25.SEP.2021 09:47:47

CH11

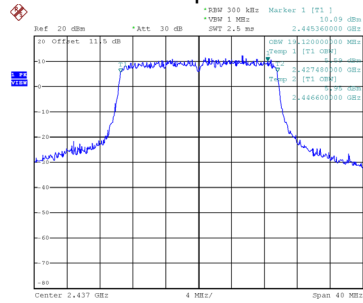


Date: 25.SEP.2021 09:48:58

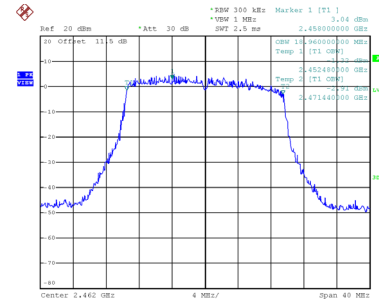
99 % Occupied Bandwidth



Date: 25.SEP.2021 09:46:22



Date: 25.SEP.2021 09:47:54

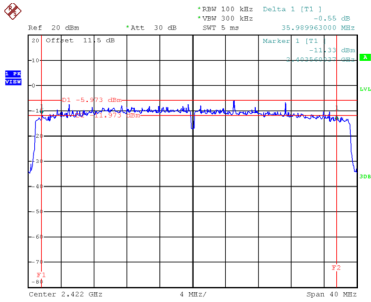


Date: 25.SEP.2021 09:49:05

Test Mode TX AX(HE40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	35.990	37.760	0.5	Complies
06	2437	37.880	38.080	0.5	Complies
09	2452	36.559	38.080	0.5	Complies

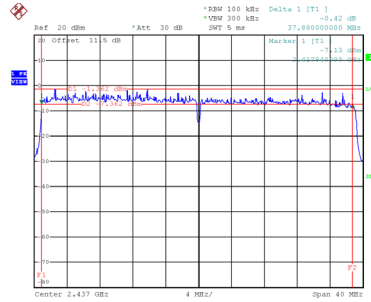
CH03



Date: 25.SEP.2021 09:50:33

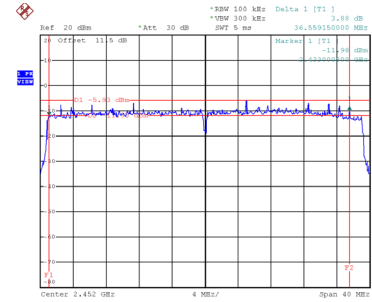
CH06

6 dB Bandwidth



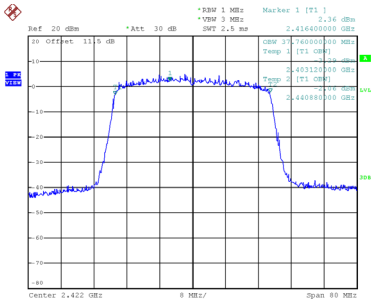
Date: 25.SEP.2021 09:52:24

CH09

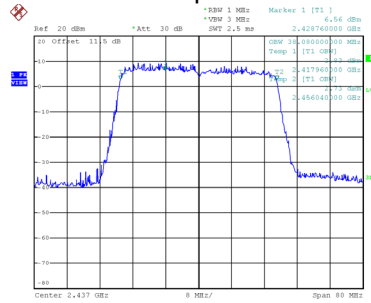


Date: 25.SEP.2021 09:54:06

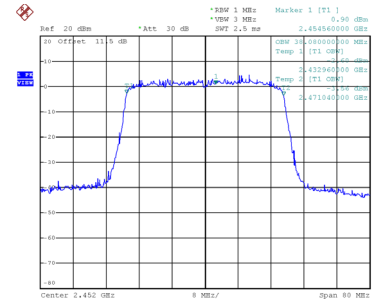
99 % Occupied Bandwidth



Date: 25.SEP.2021 09:50:40



Date: 25.SEP.2021 09:52:31



Date: 25.SEP.2021 09:54:13

APPENDIX F - MAXIMUM OUTPUT POWER

Test Mode	TX B Mode_Ant. 1
-----------	------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.69	0.00	14.69	30.00	1.0000	Complies
02	2417	15.51	0.00	15.51	30.00	1.0000	Complies
06	2437	17.15	0.00	17.15	30.00	1.0000	Complies
10	2457	17.24	0.00	17.24	30.00	1.0000	Complies
11	2462	10.53	0.00	10.53	30.00	1.0000	Complies

Test Mode	TX B Mode_Ant. 2
-----------	------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.43	0.00	14.43	30.00	1.0000	Complies
02	2417	15.31	0.00	15.31	30.00	1.0000	Complies
06	2437	16.94	0.00	16.94	30.00	1.0000	Complies
10	2457	17.11	0.00	17.11	30.00	1.0000	Complies
11	2462	10.26	0.00	10.26	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 1
-----------	------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	13.13	0.00	13.13	30.00	1.0000	Complies
3	2422	14.57	0.00	14.57	30.00	1.0000	Complies
4	2427	15.43	0.00	15.43	30.00	1.0000	Complies
6	2437	16.25	0.00	16.25	30.00	1.0000	Complies
9	2452	16.38	0.00	16.38	30.00	1.0000	Complies
10	2457	13.31	0.00	13.31	30.00	1.0000	Complies
11	2462	10.16	0.00	10.16	30.00	1.0000	Complies

Test Mode	TX G Mode_Ant. 2
-----------	------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	12.81	0.00	12.81	30.00	1.0000	Complies
3	2422	14.22	0.00	14.22	30.00	1.0000	Complies
4	2427	15.18	0.00	15.18	30.00	1.0000	Complies
6	2437	16.58	0.00	16.58	30.00	1.0000	Complies
9	2452	16.49	0.00	16.49	30.00	1.0000	Complies
10	2457	13.15	0.00	13.15	30.00	1.0000	Complies
11	2462	10.08	0.00	10.08	30.00	1.0000	Complies

Test Mode	TX G Mode_Total
-----------	-----------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	15.98	30.00	1.0000	Complies
3	2422	17.41	30.00	1.0000	Complies
4	2427	18.32	30.00	1.0000	Complies
6	2437	19.43	30.00	1.0000	Complies
9	2452	19.45	30.00	1.0000	Complies
10	2457	16.24	30.00	1.0000	Complies
11	2462	13.13	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 1
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	12.33	0.00	12.33	30.00	1.0000	Complies
3	2422	15.01	0.00	15.01	30.00	1.0000	Complies
4	2427	15.47	0.00	15.47	30.00	1.0000	Complies
6	2437	16.52	0.00	16.52	30.00	1.0000	Complies
9	2452	16.58	0.00	16.58	30.00	1.0000	Complies
10	2457	13.11	0.00	13.11	30.00	1.0000	Complies
11	2462	10.21	0.00	10.21	30.00	1.0000	Complies

Test Mode	TX N(HT20) Mode_Ant. 2
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	12.01	0.00	12.01	30.00	1.0000	Complies
3	2422	14.37	0.00	14.37	30.00	1.0000	Complies
4	2427	15.3	0.00	15.3	30.00	1.0000	Complies
6	2437	16.68	0.00	16.68	30.00	1.0000	Complies
9	2452	16.62	0.00	16.62	30.00	1.0000	Complies
10	2457	12.89	0.00	12.89	30.00	1.0000	Complies
11	2462	10.08	0.00	10.08	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
1	2412	15.18	30.00	1.0000	Complies
3	2422	17.71	30.00	1.0000	Complies
4	2427	18.40	30.00	1.0000	Complies
6	2437	19.61	30.00	1.0000	Complies
9	2452	19.61	30.00	1.0000	Complies
10	2457	16.01	30.00	1.0000	Complies
11	2462	13.16	30.00	1.0000	Complies

Test Mode	TX N(HT40) Mode_Ant. 1
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	7.69	0.00	7.69	30.00	1.0000	Complies
04	2427	11.97	0.00	11.97	30.00	1.0000	Complies
05	2432	14.78	0.00	14.78	30.00	1.0000	Complies
06	2437	15.21	0.00	15.21	30.00	1.0000	Complies
11	2462	6.62	0.00	6.62	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	7.55	0.00	7.55	30.00	1.0000	Complies
04	2427	11.85	0.00	11.85	30.00	1.0000	Complies
05	2432	14.77	0.00	14.77	30.00	1.0000	Complies
06	2437	15.07	0.00	15.07	30.00	1.0000	Complies
11	2462	6.95	0.00	6.95	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	10.63	30.00	1.0000	Complies
04	2427	14.92	30.00	1.0000	Complies
05	2432	17.79	30.00	1.0000	Complies
06	2437	18.15	30.00	1.0000	Complies
11	2462	9.80	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1
RU Configuration	26 Tone(2M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	0	8.19	0.00	8.19	30.00	1.0000	Complies
		4	8.32	0.00	8.32	30.00	1.0000	Complies
		8	7.12	0.00	7.12	30.00	1.0000	Complies
06	2437	0	7.72	0.00	7.72	30.00	1.0000	Complies
		4	7.98	0.00	7.98	30.00	1.0000	Complies
		8	7.67	0.00	7.67	30.00	1.0000	Complies
11	2462	0	7.71	0.00	7.71	30.00	1.0000	Complies
		4	8.06	0.00	8.06	30.00	1.0000	Complies
		8	7.33	0.00	7.33	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2
RU Configuration	26 Tone(2M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	0	7.84	0.00	7.84	30.00	1.0000	Complies
		4	8.03	0.00	8.03	30.00	1.0000	Complies
		8	7.99	0.00	7.99	30.00	1.0000	Complies
06	2437	0	8.36	0.00	8.36	30.00	1.0000	Complies
		4	7.76	0.00	7.76	30.00	1.0000	Complies
		8	8.22	0.00	8.22	30.00	1.0000	Complies
11	2462	0	7.84	0.00	7.84	30.00	1.0000	Complies
		4	8.09	0.00	8.09	30.00	1.0000	Complies
		8	8.24	0.00	8.24	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Total
RU Configuration	26 Tone(2M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	0	11.03	30.00	1.0000	Complies
		4	11.19	30.00	1.0000	Complies
		8	10.59	30.00	1.0000	Complies
06	2437	0	11.06	30.00	1.0000	Complies
		4	10.88	30.00	1.0000	Complies
		8	10.96	30.00	1.0000	Complies
11	2462	0	10.79	30.00	1.0000	Complies
		4	11.09	30.00	1.0000	Complies
		8	10.82	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1
RU Configuration	52 Tone(4M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	37	11.22	0.00	11.22	30.00	1.0000	Complies
		39	10.92	0.00	10.92	30.00	1.0000	Complies
		40	10.59	0.00	10.59	30.00	1.0000	Complies
06	2437	37	10.66	0.00	10.66	30.00	1.0000	Complies
		39	10.79	0.00	10.79	30.00	1.0000	Complies
		40	11.22	0.00	11.22	30.00	1.0000	Complies
11	2462	37	11.12	0.00	11.12	30.00	1.0000	Complies
		39	11.13	0.00	11.13	30.00	1.0000	Complies
		40	10.62	0.00	10.62	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2
RU Configuration	52 Tone(4M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	37	10.84	0.00	11.18	30.00	1.0000	Complies
		39	11.02	0.00	11.23	30.00	1.0000	Complies
		40	11.23	0.00	11.14	30.00	1.0000	Complies
06	2437	37	11.13	0.00	11.18	30.00	1.0000	Complies
		39	10.82	0.00	11.23	30.00	1.0000	Complies
		40	11.24	0.00	11.14	30.00	1.0000	Complies
11	2462	37	11.18	0.00	11.18	30.00	1.0000	Complies
		39	11.23	0.00	11.23	30.00	1.0000	Complies
		40	11.14	0.00	11.14	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Total
RU Configuration	52 Tone(4M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	37	14.04	30.00	1.0000	Complies
		39	13.98	30.00	1.0000	Complies
		40	13.93	30.00	1.0000	Complies
06	2437	37	13.91	30.00	1.0000	Complies
		39	13.82	30.00	1.0000	Complies
		40	14.24	30.00	1.0000	Complies
11	2462	37	14.16	30.00	1.0000	Complies
		39	14.19	30.00	1.0000	Complies
		40	13.90	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1
RU Configuration	106 Tone(8M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	53	14.12	0.00	14.12	30.00	1.0000	Complies
		54	14.11	0.00	14.11	30.00	1.0000	Complies
06	2437	53	13.68	0.00	13.68	30.00	1.0000	Complies
		54	14.35	0.00	14.35	30.00	1.0000	Complies
11	2462	53	14.32	0.00	14.32	30.00	1.0000	Complies
		54	13.94	0.00	13.94	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2
RU Configuration	106 Tone(8M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	53	13.53	0.00	13.53	30.00	1.0000	Complies
		54	14.32	0.00	14.32	30.00	1.0000	Complies
06	2437	53	14.39	0.00	14.39	30.00	1.0000	Complies
		54	14.25	0.00	14.25	30.00	1.0000	Complies
11	2462	53	14.11	0.00	14.11	30.00	1.0000	Complies
		54	14.21	0.00	14.21	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Total
RU Configuration	106 Tone(8M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	53	16.85	30.00	1.0000	Complies
		54	17.23	30.00	1.0000	Complies
06	2437	53	17.06	30.00	1.0000	Complies
		54	17.31	30.00	1.0000	Complies
11	2462	53	17.23	30.00	1.0000	Complies
		54	17.09	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1
RU Configuration	242 Tone(20M)

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	12.04	0.00	12.04	30.00	1.0000	Complies
3	2422	14.65	0.00	14.65	30.00	1.0000	Complies
4	2427	15.02	0.00	15.02	30.00	1.0000	Complies
6	2437	17.36	0.00	17.36	30.00	1.0000	Complies
9	2452	17.57	0.00	17.57	30.00	1.0000	Complies
10	2457	13.15	0.00	13.15	30.00	1.0000	Complies
11	2462	9.88	0.00	9.88	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2
RU Configuration	242 Tone(20M)

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	11.98	0.00	11.98	30.00	1.0000	Complies
3	2422	14.09	0.00	14.09	30.00	1.0000	Complies
4	2427	15.01	0.00	15.01	30.00	1.0000	Complies
6	2437	17.44	0.00	17.44	30.00	1.0000	Complies
9	2452	17.51	0.00	17.51	30.00	1.0000	Complies
10	2457	13.09	0.00	13.09	30.00	1.0000	Complies
11	2462	9.92	0.00	9.92	30.00	1.0000	Complies

Test Mode	TX AX(HE20) Mode_Total
RU Configuration	242 Tone(20M)

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
1	2412	15.02	30.00	1.0000	Complies
3	2422	17.39	30.00	1.0000	Complies
4	2427	18.03	30.00	1.0000	Complies
6	2437	20.41	30.00	1.0000	Complies
9	2452	20.55	30.00	1.0000	Complies
10	2457	16.13	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 1
RU Configuration	26 Tone(2M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	0	8.33	0.00	8.33	30.00	1.0000	Complies
		9	7.55	0.00	7.55	30.00	1.0000	Complies
		17	7.35	0.00	7.35	30.00	1.0000	Complies
06	2437	0	8.37	0.00	8.37	30.00	1.0000	Complies
		9	7.20	0.00	7.20	30.00	1.0000	Complies
		17	8.04	0.00	8.04	30.00	1.0000	Complies
09	2452	0	7.25	0.00	7.25	30.00	1.0000	Complies
		9	7.74	0.00	7.74	30.00	1.0000	Complies
		17	7.12	0.00	7.12	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 2
RU Configuration	26 Tone(2M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	0	7.24	0.00	7.24	30.00	1.0000	Complies
		9	8.45	0.00	8.45	30.00	1.0000	Complies
		17	8.23	0.00	8.23	30.00	1.0000	Complies
06	2437	0	7.42	0.00	7.42	30.00	1.0000	Complies
		9	8.02	0.00	8.02	30.00	1.0000	Complies
		17	7.12	0.00	7.12	30.00	1.0000	Complies
09	2452	0	8.15	0.00	8.15	30.00	1.0000	Complies
		9	7.92	0.00	7.92	30.00	1.0000	Complies
		17	8.06	0.00	8.06	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Total
RU Configuration	26 Tone(2M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	0	10.83	30.00	1.0000	Complies
		9	11.03	30.00	1.0000	Complies
		17	10.82	30.00	1.0000	Complies
06	2437	0	10.93	30.00	1.0000	Complies
		9	10.64	30.00	1.0000	Complies
		17	10.61	30.00	1.0000	Complies
09	2452	0	10.73	30.00	1.0000	Complies
		9	10.84	30.00	1.0000	Complies
		17	10.63	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 1
RU Configuration	52 Tone(4M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	37	11.21	0.00	11.21	30.00	1.0000	Complies
		41	10.33	0.00	10.33	30.00	1.0000	Complies
		44	10.22	0.00	10.22	30.00	1.0000	Complies
06	2437	37	11.39	0.00	11.39	30.00	1.0000	Complies
		41	10.98	0.00	10.98	30.00	1.0000	Complies
		44	11.13	0.00	11.13	30.00	1.0000	Complies
09	2452	37	10.49	0.00	10.49	30.00	1.0000	Complies
		41	10.94	0.00	10.94	30.00	1.0000	Complies
		44	10.11	0.00	10.11	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Ant. 2
RU Configuration	52 Tone(4M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	37	10.11	0.00	10.11	30.00	1.0000	Complies
		41	11.18	0.00	11.18	30.00	1.0000	Complies
		44	11.12	0.00	11.12	30.00	1.0000	Complies
06	2437	37	10.66	0.00	10.66	30.00	1.0000	Complies
		41	11.14	0.00	11.14	30.00	1.0000	Complies
		44	10.22	0.00	10.22	30.00	1.0000	Complies
09	2452	37	11.25	0.00	11.25	30.00	1.0000	Complies
		41	11.19	0.00	11.19	30.00	1.0000	Complies
		44	11.39	0.00	11.39	30.00	1.0000	Complies

Test Mode	TX AX(HE40) Mode_Total
RU Configuration	52 Tone(4M)

Channel	Frequency (MHz)	Tone	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	37	13.71	30.00	1.0000	Complies
		41	13.79	30.00	1.0000	Complies
		44	13.70	30.00	1.0000	Complies
06	2437	37	14.05	30.00	1.0000	Complies
		41	14.07	30.00	1.0000	Complies
		44	13.71	30.00	1.0000	Complies
09	2452	37	13.90	30.00	1.0000	Complies
		41	14.08	30.00	1.0000	Complies
		44	13.81	30.00	1.0000	Complies