

FCC Radio Test Report

FCC ID: SPYMC432

Report No. : BTL-FCCP-4-2012T187
Equipment : Mobile Computer
Model Name : MC432
Brand Name : iMotion
Applicant : iWaylink Inc.
Address : 6F., NO. 288, SEC. 6, CIVIC BLVD., XINYI DIST., TAIPEI CITY 11087, TAIWAN (R.O.C.)

Radio Function : RLAN 5 GHz (U-NII 1, U-NII 2A, U-NII 2C, U-NII 3)

FCC Rule Part(s) : FCC Part15, Subpart E (15.407)
Measurement Procedure(s) : ANSI C63.10-2013

Date of Receipt : 2021/1/26
Date of Test : 2021/1/26 ~ 2021/3/30
Issued Date : 2021/5/6

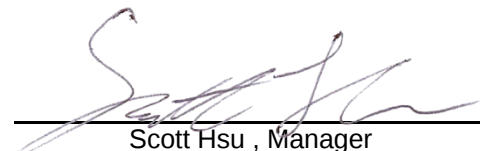
The above equipment has been tested and found in compliance with the requirement of the above standards by BTL Inc.

Prepared by :


 Peter Chen, Engineer



Approved by :


 Scott Hsu, Manager

BTL Inc.

No.18, Ln. 171, Sec. 2, Jiuzong Rd., Neihu Dist., Taipei City 114, Taiwan

Tel: +886-2-2657-3299

Fax: +886-2-2657-3331

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.

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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.

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REVISION HISTORY

Report No.	Version	Description	Issued Date
BTL-FCCP-4-2012T187	R00	Original Report.	2021/4/21
BTL-FCCP-4-2012T187	R01	Revised report to address TCB's comments.	2021/5/6

1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

FCC Part 15, Subpart E (15.407)				
Standard(s) Section	Description	Test Result	Judgement	Remark
15.207	AC Power Line Conducted Emissions	APPENDIX A	Pass	-----
15.205 15.209 15.407(b)	Radiated Emissions	APPENDIX B APPENDIX C	Pass	-----
15.407(a)	Bandwidth	APPENDIX D	Pass	-----
15.407(a)	Output Power	APPENDIX E	Pass	-----
15.407(a)	Power Spectral Density	APPENDIX F	Pass	-----
15.203	Antenna Requirement	-----	Pass	-----
15.407(c)	Automatically Discontinue Transmission	-----	Pass	NOTE (3)

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.
- (3) The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

1.1 TEST FACILITY

The test facilities used to collect the test data in this report:

No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan

The test sites and facilities are covered under FCC RN: 674415 and DN: TW0659.

☒ C05 ☐ CB08 ☐ CB11 ☒ CB15 ☐ CB16
☒ SR05

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k = 2$, providing a level of confidence of approximately **95 %**. The measurement instrumentation uncertainty considerations contained in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{cispr} requirement.

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U (dB)
C05	CISPR	150 kHz ~ 30MHz	3.44

B. Radiated emissions test :

Test Site	Measurement Frequency Range	U,(dB)
CB15	0.03 GHz ~ 0.2 GHz	4.17
	0.2 GHz ~ 1 GHz	4.72
	1 GHz ~ 6 GHz	5.21
	6 GHz ~ 18 GHz	5.51
	18 GHz ~ 26 GHz	3.69
	26 GHz ~ 40 GHz	4.23

C. Conducted test :

Test Item	U,(dB)
Bandwidth	1.13
Output power	1.07
Power Spectral Density	1.20
Conducted Band edges	1.13
Frequency Stability	1.13

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	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	23 °C, 70 %	AC 120V	Vincent Lee
Radiated emissions below 1 GHz	23 °C, 66 %	AC 120V	Jay Kao
Radiated emissions above 1 GHz	23 °C, 66 %	AC 120V	Jay Kao
Bandwidth	21.2 °C, 52 %	AC 120V	Vincent Lee
Output Power	21.2 °C, 52 %	AC 120V	Vincent Lee
Power Spectral Density	21.2 °C, 52 %	AC 120V	Vincent Lee

1.4 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING

UNII-1				
Test Software	QRCT Ver 3.0.268.0			
Mode	5180 MHz	5200 MHz	5240 MHz	Data Rate
IEEE 802.11a	14.5	14.5	14	6 Mbps
IEEE 802.11n (HT20)	14.5	15	14.5	MCS 0
IEEE 802.11ac (VHT20)	14	14	13	MCS 0
Mode	5190 MHz	5230 MHz		Data Rate
IEEE 802.11n (HT40)	14.5	14		MCS 0
IEEE 802.11ac (VHT40)	12.5	11.5		MCS 0
Mode	5210 MHz			Data Rate
IEEE 802.11ac (VHT80)	12.5			MCS 0

UNII-2A				
Test Software	QRCT Ver 3.0.268.0			
Mode	5260 MHz	5300 MHz	5320 MHz	Data Rate
IEEE 802.11a	14.5	14.5	14.5	6 Mbps
IEEE 802.11n (HT20)	14.5	14.5	14.5	MCS 0
IEEE 802.11ac (VHT20)	13.5	13.5	13.5	MCS 0
Mode	5270 MHz	5310 MHz		Data Rate
IEEE 802.11n (HT40)	14.5	14		MCS 0
IEEE 802.11ac (VHT40)	12	12		MCS 0
Mode	5290 MHz			Data Rate
IEEE 802.11ac (VHT80)	11.25			MCS 0

UNII-2C				
Test Software	QRCT Ver 3.0.268.0			
Mode	5500 MHz	5580 MHz	5700 MHz	Data Rate
IEEE 802.11a	14	14.5	14	6 Mbps
IEEE 802.11n (HT20)	14	14	13.5	MCS 0
IEEE 802.11ac (VHT20)	13	13	13	MCS 0
Mode	5510 MHz	5550 MHz	5670 MHz	Data Rate
IEEE 802.11n (HT40)	14	14	13.5	MCS 0
IEEE 802.11ac (VHT40)	12	12	11.5	MCS 0
Mode	5530 MHz	5610 MHz		Data Rate
IEEE 802.11ac (VHT80)	12	12		MCS 0

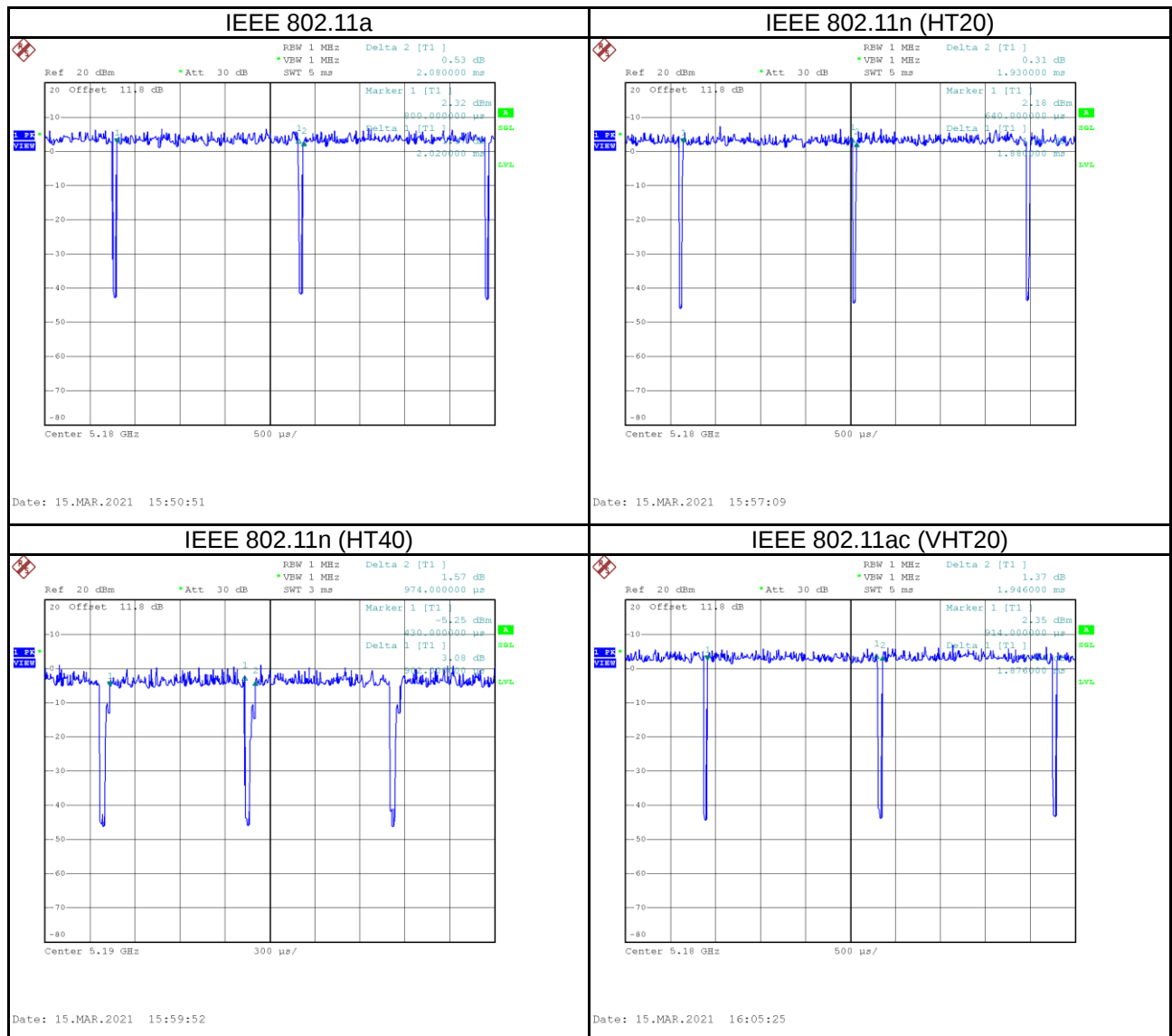
UNII-3				
Test Software	QRCT Ver 3.0.268.0			
Mode	5745 MHz	5785 MHz	5825 MHz	Data Rate
IEEE 802.11a	13.75	13	13	6 Mbps
IEEE 802.11n (HT20)	14	13	13	MCS 0
IEEE 802.11ac (VHT20)	13	12	12	MCS 0
Mode	5755 MHz	5795 MHz		Data Rate
IEEE 802.11n (HT40)	14	12.5		MCS 0
IEEE 802.11ac (VHT40)	12	10.5		MCS 0
Mode	5775 MHz			Data Rate
IEEE 802.11ac (VHT80)	12			MCS 0

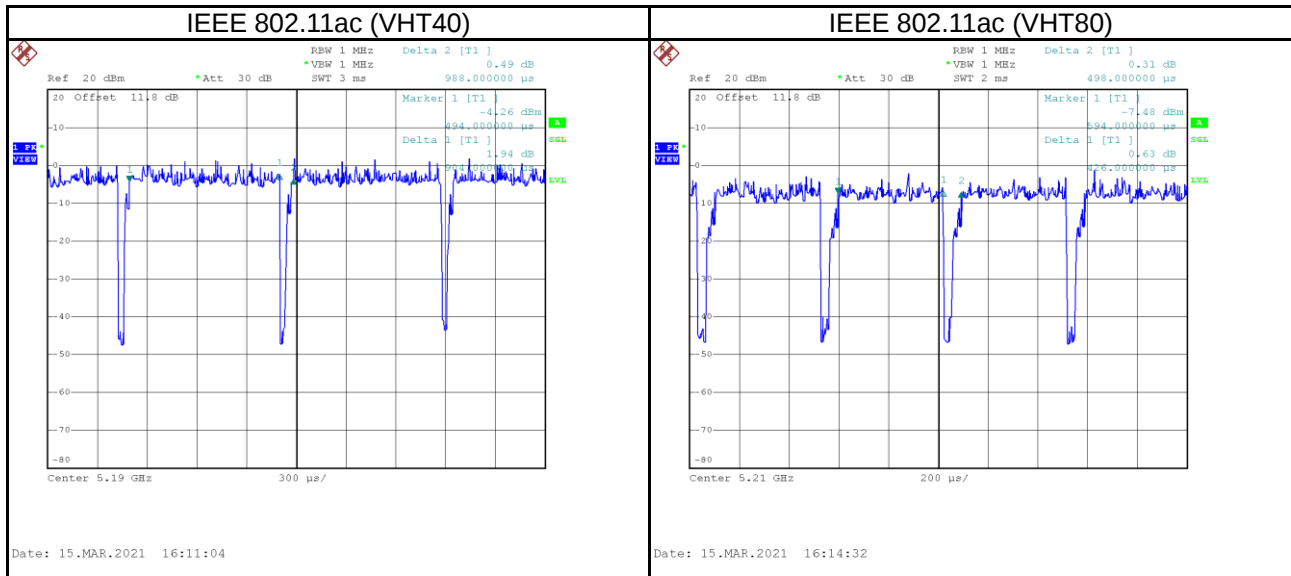
1.5 DUTY CYCLE

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

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

Remark	Delta 1			Delta 2	On Time/Period	10 log(1/Duty Cycle)
Mode	ON (ms)	Numbers (ON)	On Time (B) (ms)	Period (ON+OFF) (ms)	Duty Cycle (%)	Duty Factor (dB)
IEEE 802.11a	2.020	1	2.020	2.080	97.12%	0.13
IEEE 802.11n (HT20)	1.880	1	1.880	1.930	97.41%	0.11
IEEE 802.11n (HT40)	0.902	1	0.902	0.974	92.61%	0.33
IEEE 802.11ac (VHT20)	1.876	1	1.876	1.946	96.40%	0.16
IEEE 802.11ac (VHT40)	0.904	1	0.904	0.988	91.50%	0.39
IEEE 802.11ac (VHT80)	0.426	1	0.426	0.498	85.54%	0.68





2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Mobile Computer
Model Name	MC432
Brand Name	iMotion
Model Difference	The EUT includes two types Reader and memory: Honeywell: 64GB & Datalogic: 32GB.
Power Source	(1) DC Voltage supplied from AC/DC adapter. (2) Battery supplied.
Power Rating	(1) #1 (US type) I/P: 100-240V~50 / 60Hz, 0.5A O/P: 5V, 2.5A / 9V, 2A / 12V, 1.5A #2 (EU type) I/P: 100-240V~50 / 60Hz, 0.5A O/P: 5V, 3A / 9V, 2A / 12V, 1.5A #3 (UK Type) I/P: 100-240V~50 / 60Hz, 0.7A O/P: 5V, 3A / 9V, 2A / 12V, 1.5A (2) I/P: DC 3.85V, 3900mAh / 15.01Wh
Products Covered	1 * Travel Charger: Dongguan Aohai Technology Co., Ltd. / A138A-120150U-US2 2 * Reader: (1) Honeywell (memory: 64GB) (2) Datalogic (memory: 32GB) 2 * Power Adapter: (1) Jiangxi Jian Aohai Tecnology Co., Ltd. / A138A-120150U-EU4 (2) Dongguan Aohai Power Techology Co., Ltd. / A824-120150U-UK1 1 * Battery: ZhuHai COSMX / 1400-900057G 1 * Type C Cable: HOTRON/ D0017100R2SCZ
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-2C: 5470 MHz to 5725 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz ~ 5240 MHz UNII-2A: 5260 MHz ~ 5320 MHz UNII-2C: 5500 MHz ~ 5700 MHz UNII-3: 5745 MHz ~ 5825 MHz
Modulation Technology	OFDM
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 300 Mbps 802.11ac: Up to 866.7 Mbps
Output Power Max. for UNII-1	IEEE 802.11a: 16.88 dBm (0.0487 W) IEEE 802.11n (HT20): 16.84 dBm (0.0483 W) IEEE 802.11n (HT40): 16.72 dBm (0.0470 W) IEEE 802.11ac (VHT20): 16.61 dBm (0.0458 W) IEEE 802.11ac (VHT40): 16.51 dBm (0.0448 W) IEEE 802.11ac (VHT80): 15.47 dBm (0.0352 W)
Output Power Max. for UNII-2A	IEEE 802.11a: 16.72 dBm (0.0470 W) IEEE 802.11n (HT20): 16.77 dBm (0.0475 W) IEEE 802.11n (HT40): 17.42 dBm (0.0552 W) IEEE 802.11ac (VHT20): 16.58 dBm (0.0455 W) IEEE 802.11ac (VHT40): 16.52 dBm (0.0449 W) IEEE 802.11ac (VHT80): 15.32 dBm (0.0340 W)

Output Power Max. for UNII-2C	IEEE 802.11a: 16.96 dBm (0.0496 W) IEEE 802.11n (HT20): 16.92 dBm (0.0492 W) IEEE 802.11n (HT40): 17.72 dBm (0.0591 W) IEEE 802.11ac (VHT20): 16.67 dBm (0.0465 W) IEEE 802.11ac (VHT40): 16.55 dBm (0.0452 W) IEEE 802.11ac (VHT80): 15.57 dBm (0.0361 W)
Output Power Max. for UNII-3	IEEE 802.11a: 16.90 dBm (0.0489 W) IEEE 802.11n (HT20): 16.80 dBm (0.0479 W) IEEE 802.11n (HT40): 17.67 dBm (0.0584 W) IEEE 802.11ac (VHT20): 16.51 dBm (0.0448 W) IEEE 802.11ac (VHT40): 16.54 dBm (0.0451 W) IEEE 802.11ac (VHT80): 15.67 dBm (0.0369 W)
Test Model	MC432
Sample Status	Engineering Sample
EUT Modification(s)	N/A

NOTE:

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

(2) Channel List:

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
UNII-1		UNII-1		UNII-1	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
UNII-2A		UNII-2A		UNII-2A	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590		
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
UNII-3		UNII-3		UNII-3	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

(3) Table for Filed Antenna:

Antenna	Manufacture	Model name	Type	Connector	Frequency (MHz)	Gain (dBi)
Main	Inpaq	MDA-LTE8LBG0LB-001	PIFA	N/A	2400	-4.41
					2500	-4.11
					5150	-0.90
					5250	-0.60
					5470	-0.14
					5850	2.39
Aux	Inpaq	MDA-LTE8LBG0LB-001	PIFA	N/A	2400	1.36
					2500	0.26
					5150	0.28
					5250	0.68
					5470	1.10
					5850	2.04

Note:

(1) The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).

(2) For Power Spectral Density(CDD mode)

5150 MHz - 5250 MHz, 5250 MHz - 5350 MHz:

$$\text{Directional Gain} = 10 \cdot \log\{[10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_n/20}]^2 / N_{\text{ANT}}\} = 3.07 \text{ dBi} < 6 \text{ dBi}$$

5470 MHz - 5725 MHz:

$$\text{Directional Gain} = 10 \cdot \log\{[10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_n/20}]^2 / N_{\text{ANT}}\} = 3.51 \text{ dBi} < 6 \text{ dBi}$$

5725 MHz - 5875 MHz:

$$\text{Directional Gain} = 10 \cdot \log\{[10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_n/20}]^2 / N_{\text{ANT}}\} = 5.23 \text{ dBi} < 6 \text{ dBi}$$

(3) For Conducted Output Power (CDD mode)

For $N_{ANT} = 2 < 5$,

Direction gain = $G_{ANT} + 0 = 2.04 + 0 = 2.04$ dBi .

The Direction gain is less than 6 dBi, so conducted power limits will not be reduced.

(4) Operating Mode and Antenna Configuration:

TX Mode	Operating Mode	2TX
IEEE 802.11b		Main + Aux
IEEE 802.11g		Main + Aux
IEEE 802.11n (HT20)		Main + Aux
IEEE 802.11n (HT40)		Main + Aux
IEEE 802.11ac (VHT20)		Main + Aux
IEEE 802.11ac (VHT40)		Main + Aux
IEEE 802.11ac (VHT80)		Main + Aux

2.2 TEST MODES

Test Items	Test mode	Channel	Note
AC power line conducted emissions	Normal/Idle	-	-
Transmitter Radiated Emissions (below 1GHz)	TX Mode_IEEE 802.11ac (VHT80)	58	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_IEEE 802.11a TX Mode_IEEE 802.11n (HT20)	36/48, 52/64 100/140 149/165	Bandedge
	TX Mode_IEEE 802.11n (HT40)	38/46, 54/62 102/134 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122 155	
	TX Mode_IEEE 802.11a TX Mode_IEEE 802.11n (HT20)	36/40/48 52/60/64 100/116/140 149/157/165	Harmonic
	TX Mode_IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122 155	
Bandwidth & Power Spectral Density	TX Mode_IEEE 802.11a TX Mode_IEEE 802.11n (HT20)	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122 155	
Output Power	TX Mode_IEEE 802.11a TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ac (VHT20)	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ac (VHT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122 155	

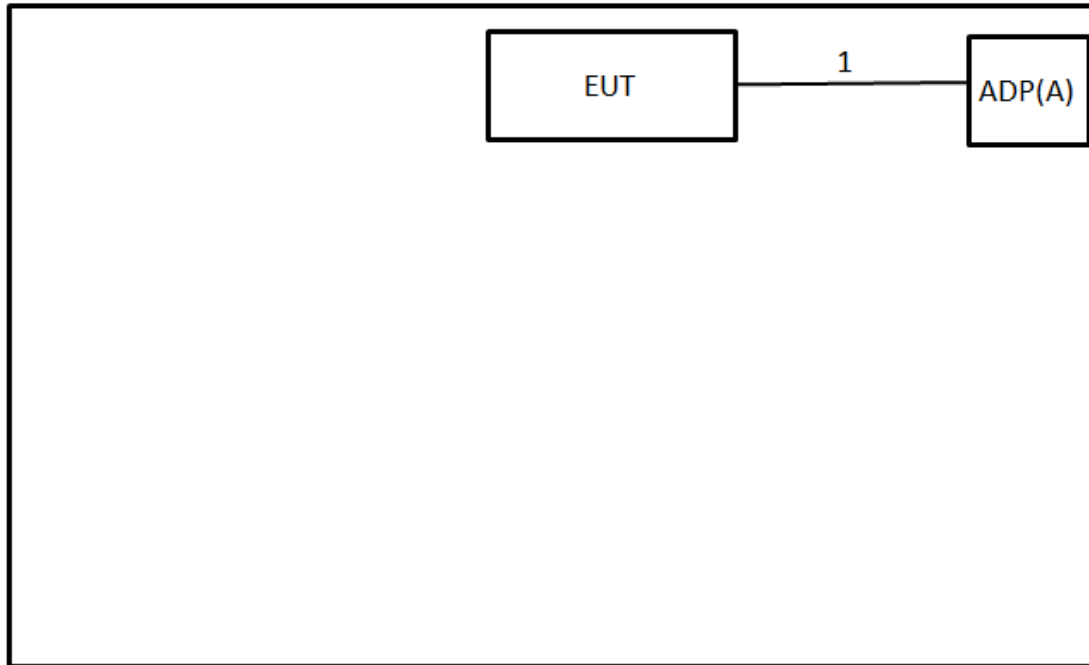
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Horizontal) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (Z axis) is recorded.

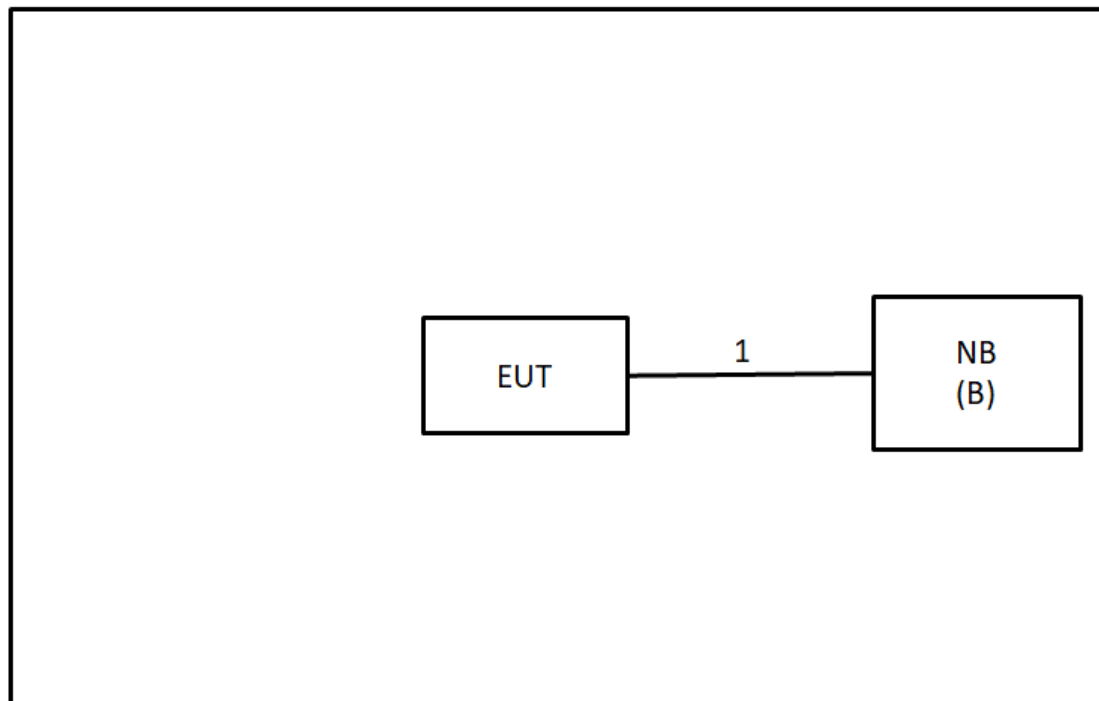
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

Equipment letters and Cable numbers refer to item numbers described in the tables of clause 2.4.

AC power line conducted emissions



Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADP	Dongguan Aohai Technology Co., Ltd.	A138A-120150U-US 2	N/A	Supplied by test requester
B	NB	hp	TPN-I119	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	1m	Type C Cable	Furnished by test lab.

3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

Frequency (MHz)	Limit (dBμV)	
	Quasi-peak	Average
0.15 - 0.5	66 - 56 *	56 - 46 *
0.50 - 5.0	56	46
5.0 - 30.0	60	50

NOTE:

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

Reading Level		Correct Factor		Measurement Value
38.22	+	3.45	=	41.67

Measurement Value		Limit Value		Margin Level
41.67	-	60	=	-18.33

The following table is the setting of the receiver.

Receiver Parameter	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 KHz

3.2 TEST PROCEDURE

- a. The EUT was placed 0.8 m above the horizontal ground plane with the EUT being connected to the power mains through a line impedance stabilization network (LISN).
 All other support equipment were powered from an additional LISN(s).
 The LISN provides 50 Ohm/50uH of 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 to keep the cable above 40 cm.
- c. Excess I/O cables that are not connected to a peripheral shall be bundled in the center.
 The end of the cable will be terminated, using the correct terminating impedance.
 The overall length shall not exceed 1 m.
- d. The LISN is spaced at least 80 cm from the nearest part of the EUT chassis.
- e. For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

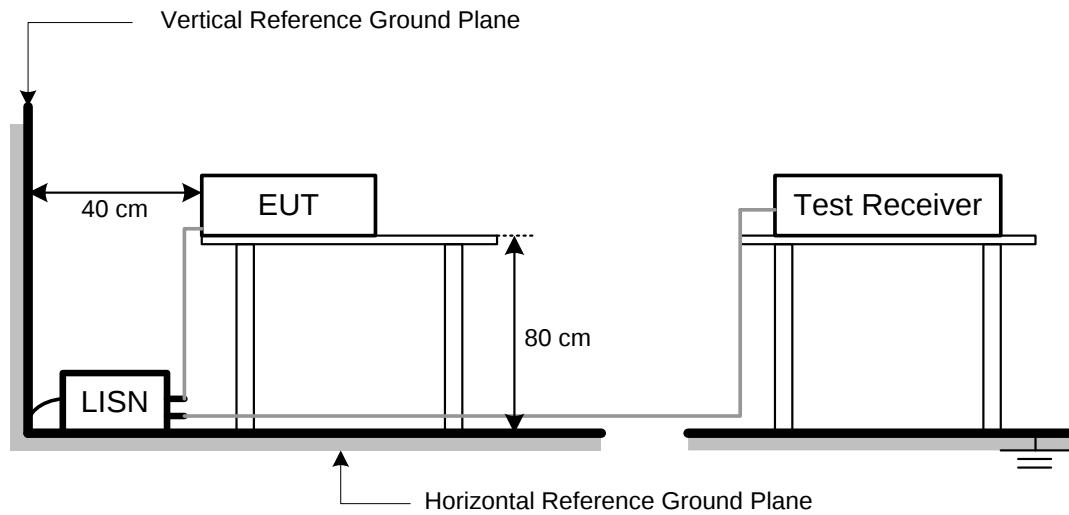
NOTE:

- (1) In the results, each reading is marked as Peak, QP or AVG per the detector used.
 BW=9 kHz (6 dB Bandwidth)
- (2) All readings are Peak unless otherwise stated QP or AVG in column of Note. Both the QP and the AVG readings must be less than the limit for compliance.

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP



3.5 TEST RESULT

Please refer to the APPENDIX A.

4 RADIATED EMISSIONS TEST

4.1 LIMIT

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

LIMITS OF RADIATED EMISSIONS MEASUREMENT (9 kHz to 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
960~1000	500	3

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength at 3m (dBμV/m)
5150-5250	-27	68.3
5250-5350	-27	68.3
5470-5725	-27	68.3
5725-5850	-27 (NOTE 2)	68.3
	10 (NOTE 2)	105.3
	15.6 (NOTE 2)	110.9
	27 (NOTE 2)	122.3

NOTE:

- (1) The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m, where P is the eirp (Watts)}$$

- (2) According to FCC 16-24, All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

- (3) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)

Margin Level = Measurement Value - Limit Value

Calculation example:

Reading Level		Correct Factor		Measurement Value
36.23	+	-11.97	=	24.26

Measurement Value		Limit Value		Margin Level
24.26	-	40	=	-15.74

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic
RBW / VBW (Emission in restricted band)	1MHz / 3MHz for Peak, 1MHz / 1/T for Average

Spectrum Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9KHz~90KHz for PK/AVG detector
Start ~ Stop Frequency	90KHz~110KHz for QP detector
Start ~ Stop Frequency	110KHz~490KHz for PK/AVG detector
Start ~ Stop Frequency	490KHz~30MHz for QP detector
Start ~ Stop Frequency	30MHz~1000MHz for QP detector

4.2 TEST PROCEDURE

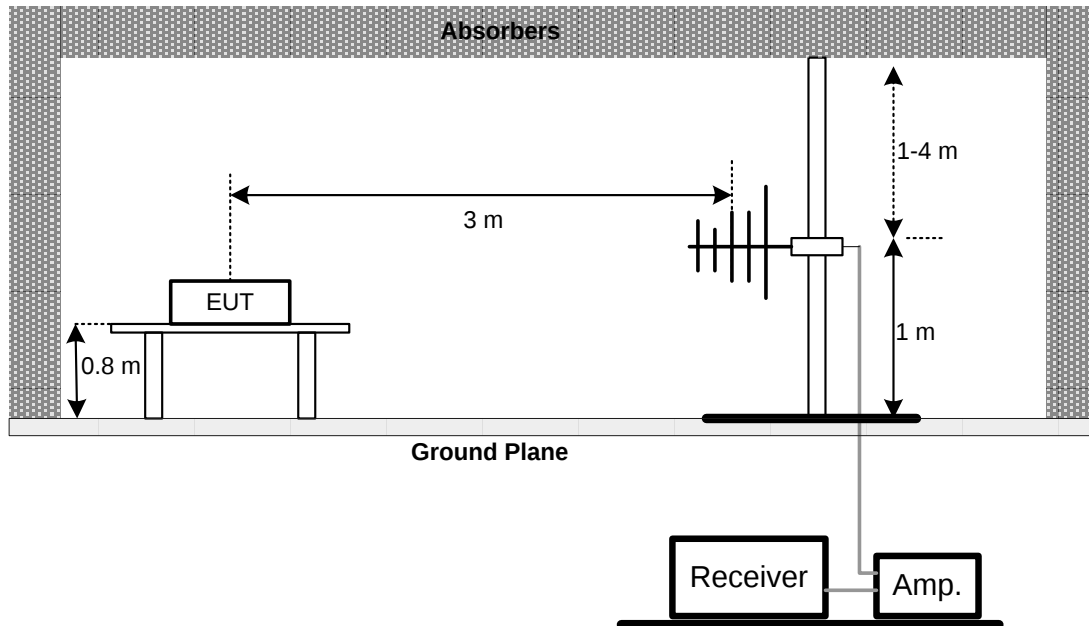
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- The height of the equipment or of the substitution antenna shall be 0.8 m or 1.5 m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- 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 1GHz)
- For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

4.3 DEVIATION FROM TEST STANDARD

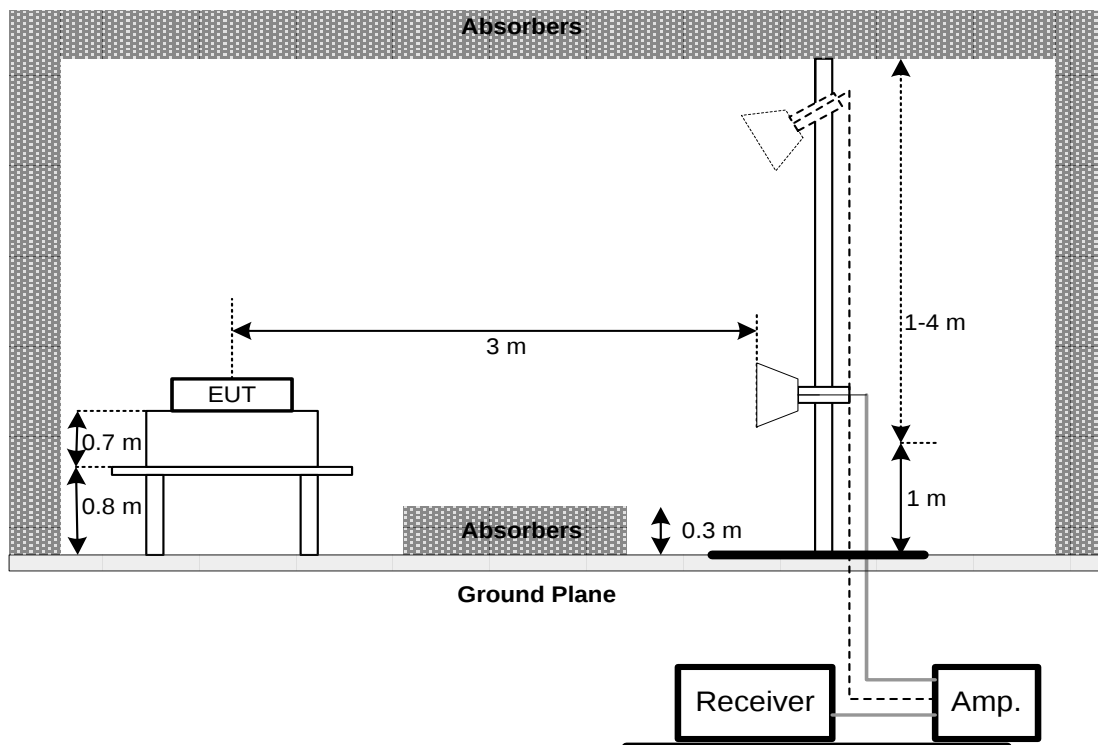
No deviation.

4.4 TEST SETUP

30 MHz to 1 GHz



Above 1 GHz



4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT – BELOW 30 MHZ

There were no emissions found below 30 MHz within 20 dB of the limit.

4.7 TEST RESULT – 30 MHZ TO 1 GHZ

Please refer to the APPENDIX B.

4.8 TEST RESULT – ABOVE 1 GHZ

Please refer to the APPENDIX C.

NOTE:

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

5 BANDWIDTH TEST

5.1 LIMIT

FCC Part15, Subpart E (15.407)		
Section	Test Item	Frequency Range (MHz)
15.407(a)	26 dB Bandwidth	5150-5250
		5250-5350
		5470-5725
	Minimum 500 kHz 6 dB Bandwidth	5725-5850

5.2 TEST PROCEDURE

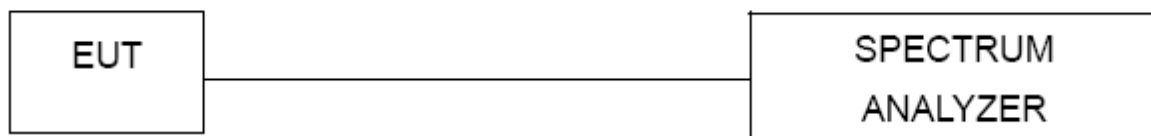
- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	> 26 dB Bandwidth
RBW	300 kHz(Bandwidth 20 MHz) 1 MHz(Bandwidth 40 MHz and 80 MHz)
VBW	1 MHz(Bandwidth 20 MHz) 3 MHz(Bandwidth 40 MHz and 80 MHz)
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

5.3 DEVIATION FROM TEST STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULT

Please refer to the APPENDIX D.

6 OUTPUT POWER TEST

6.1 LIMIT

FCC Part15, Subpart E (15.407)			
Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	Maximum Output Power	Fixed:1 Watt (30 dBm) Mobile and portable: 250 mW (24 dBm)	5150-5250
		250 mW (24 dBm)	5250-5350
			5470-5725
		1 Watt (30dBm)	5725-5850

Note: The maximum e.i.r.p at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW(21 dBm).

6.2 TEST PROCEDURE

- a. The EUT was directly connected to the power meter and antenna output port as show in the block diagram below.
- b. The maximum peak conducted output power was performed in accordance with method of clause E. 3. a) FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
 - a)Method PM (Measurement using an RF average power meter):
 - (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied
The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
 - (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
 - (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
 - (iv) Adjust the measurement in dBm by adding $10 \log (1/x)$ where x is the duty cycle (e.g., $10 \log (1/0.25)$ if the duty cycle is 25%).

6.3 DEVIATION FROM TEST STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULT

Please refer to the APPENDIX E.

7 POWER SPECTRAL DENSITY

7.1 LIMIT

FCC Part15, Subpart E (15.407)			
Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	Power Spectral Density	Other than Mobile and portable: 17 dBm/MHz	5150-5250
		Mobile and portable: 11 dBm/MHz	
		11 dBm/MHz	5250-5350
		30 dBm/500 kHz	5470-5725
			5725-5850

7.2 TEST PROCEDURE

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	= 1 MHz
VBW	≥ 3 MHz
Detector	RMS
Trace	Max Hold
Sweep Time	Auto

7.3 DEVIATION FROM TEST STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULT

Please refer to the APPENDIX F.

8 LIST OF MEASURING EQUIPMENTS

AC Power Line Conducted Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	TWO-LINE V-NETWORK	R&S	ENV216	101050	2020/6/11	2021/6/10
2	Test Cable	EMCI	EMC400-BM-BM-5000	170501	2020/6/8	2021/6/7
3	EMI Test Receiver	R&S	ESCI	100080	2020/6/15	2021/6/14
4	Measurement Software	EZ	EZ_EMC (Version NB-03A1-01)	N/A	N/A	N/A

Radiated Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Preamplifier	EMCI	EMC02325B	980217	2020/4/10	2021/4/9
2	Preamplifier	EMCI	EMC012645B	980267	2020/4/10	2021/4/9
3	Preamplifier	EMCI	EMC184045SE	980512	2020/6/1	2021/5/31
4	Preamplifier	EMCI	EMC001340	980555	2020/4/10	2021/4/9
5	Test Cable	EMCI	EMC-SM-SM-1000	180809	2020/4/10	2021/4/9
6	Test Cable	EMCI	EMC104-SM-SM-3000	151205	2020/4/10	2021/4/9
7	Test Cable	EMCI	EMC-SM-SM-7000	180408	2020/4/10	2021/4/9
8	MXE EMI Receiver	Agilent	N9038A	MY554200087	2020/6/10	2021/6/9
9	Signal Analyzer	Agilent	N9010A	MY56480554	2020/8/25	2021/8/24
10	Horn Ant	SCHWARZBECK	BBHA 9120D	9120D-1342	2020/6/12	2021/6/11
11	Horn Ant	Schwarzbeck	BBHA 9170	BBHA 9170340	2020/7/9	2021/7/8
12	Loop Ant	Electro-Metrics	EMCI-LPA600	274	2020/6/16	2021/6/15
13	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	VULB 9168-352	2020/7/24	2021/7/23
14	5dB Attenuator	EMCI	EMCI-N-6-05	AT-N0625	2020/7/24	2021/7/23
15	Measurement Software	EZ	EZ_EMC (Version NB-03A1-01)	N/A	N/A	N/A

Bandwidth						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	100129	2020/6/15	2021/6/14

Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Power Meter	Anritsu	ML2495A	1128008	2020/6/11	2021/6/10
2	Power Sensor	Anritsu	MA2411B	1126001	2020/6/11	2021/6/10

Power Spectral Density						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	100129	2020/6/15	2021/6/14
2	Thermal Chamber	HOLINK	H-TH-2SP-B	EK04101902	2020/7/2	2021/7/1

Remark: "N/A" denotes no model name, no serial no. or no calibration specified.
All calibration period of equipment list is one year.

9 EUT TEST PHOTO

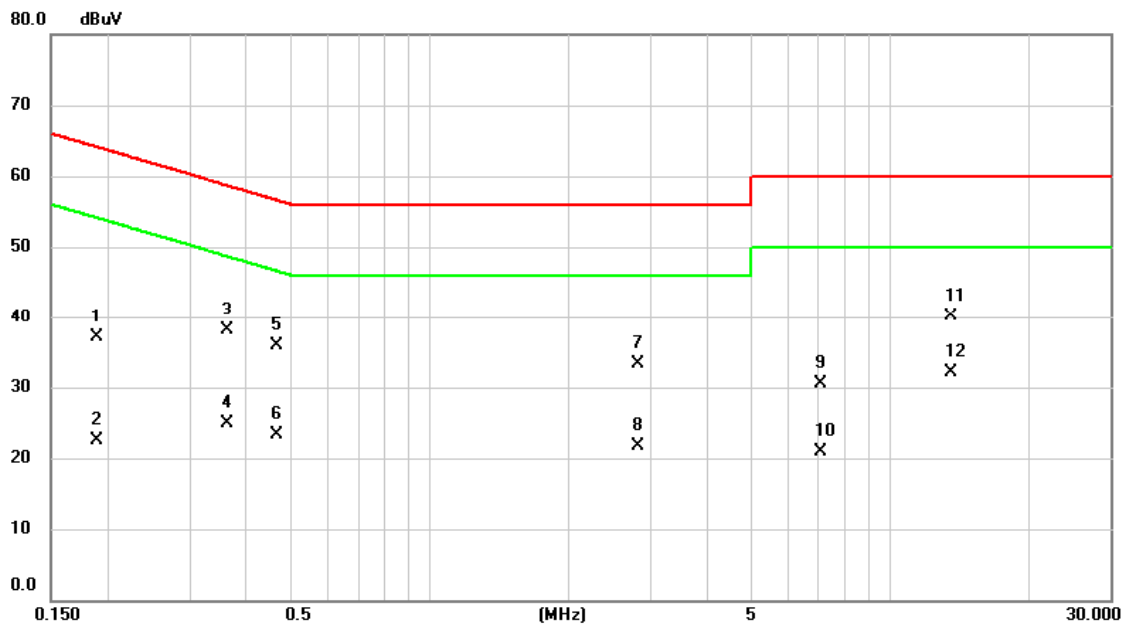
Please refer to document Appendix No.: TP-2012T187-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2012T187-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2021/3/19
Test Frequency	-	Phase	Line

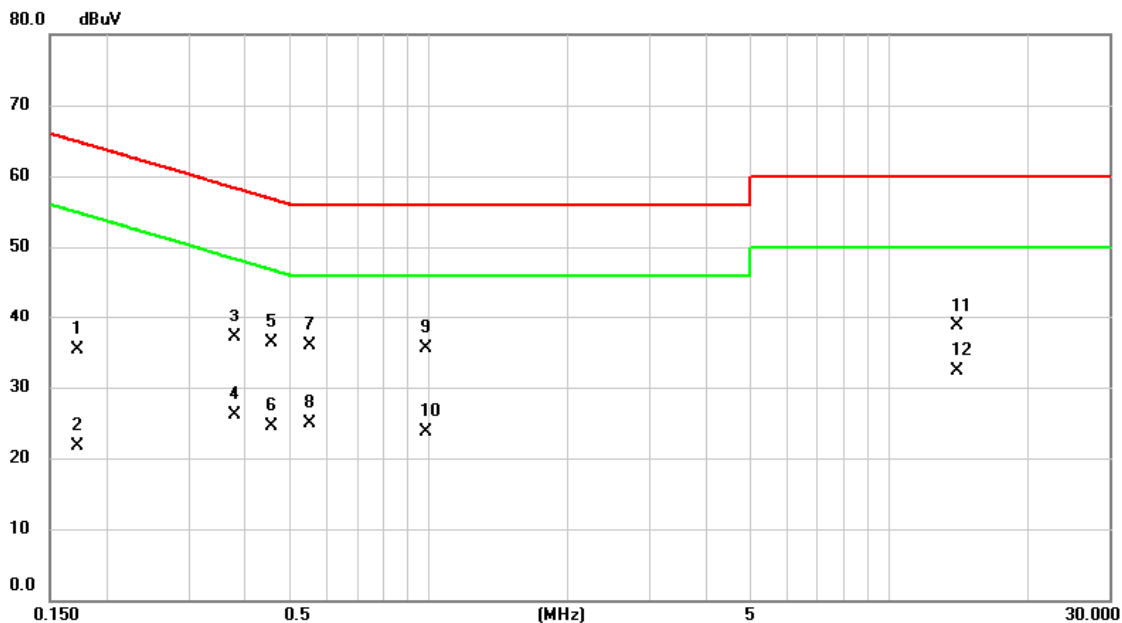


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1882	27.37	9.67	37.04	64.12	-27.08	QP	
2		0.1882	12.92	9.67	22.59	54.12	-31.53	AVG	
3		0.3636	28.36	9.68	38.04	58.65	-20.61	QP	
4		0.3636	15.30	9.68	24.98	48.65	-23.67	AVG	
5		0.4672	26.14	9.68	35.82	56.56	-20.74	QP	
6		0.4672	13.55	9.68	23.23	46.56	-23.33	AVG	
7		2.8252	23.51	9.76	33.27	56.00	-22.73	QP	
8		2.8252	11.98	9.76	21.74	46.00	-24.26	AVG	
9		7.0552	20.70	9.87	30.57	60.00	-29.43	QP	
10		7.0552	11.10	9.87	20.97	50.00	-29.03	AVG	
11		13.5600	30.11	9.94	40.05	60.00	-19.95	QP	
12	*	13.5600	22.13	9.94	32.07	50.00	-17.93	AVG	

REMARKS:

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

Test Mode	Normal	Tested Date	2021/3/19
Test Frequency	-	Phase	Neutral



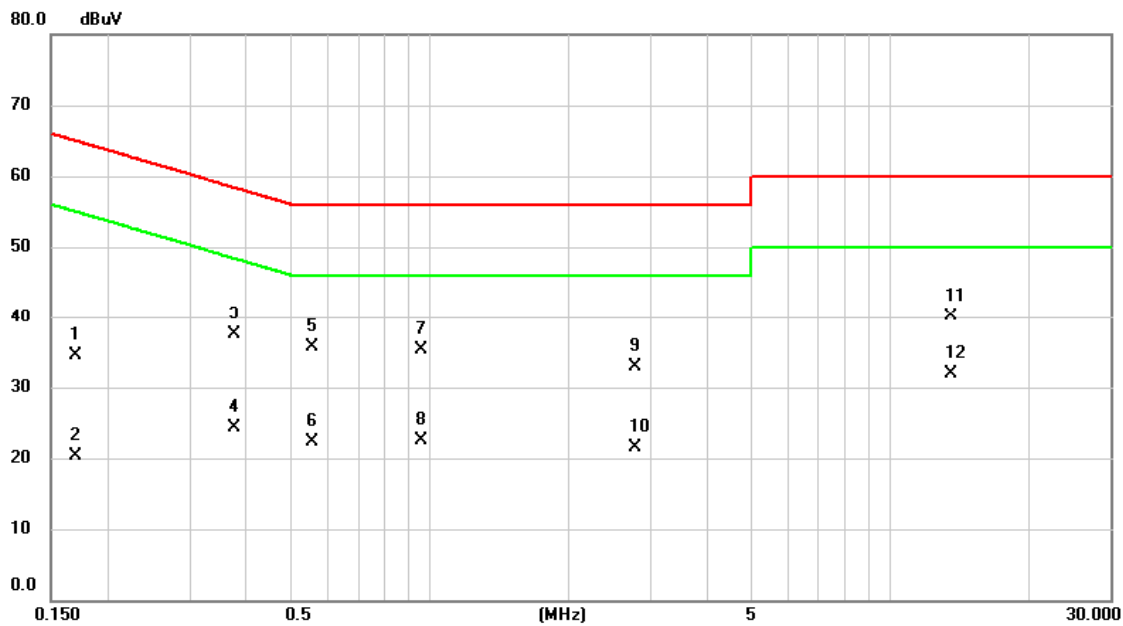
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1725	25.71	9.68	35.39	64.84	-29.45	QP	
2		0.1725	11.97	9.68	21.65	54.84	-33.19	AVG	
3		0.3794	27.34	9.68	37.02	58.29	-21.27	QP	
4		0.3794	16.36	9.68	26.04	48.29	-22.25	AVG	
5		0.4560	26.67	9.68	36.35	56.77	-20.42	QP	
6		0.4560	14.76	9.68	24.44	46.77	-22.33	AVG	
7		0.5527	26.32	9.68	36.00	56.00	-20.00	QP	
8		0.5527	15.20	9.68	24.88	46.00	-21.12	AVG	
9		0.9847	25.82	9.69	35.51	56.00	-20.49	QP	
10		0.9847	13.97	9.69	23.66	46.00	-22.34	AVG	
11		14.0167	28.67	9.94	38.61	60.00	-21.39	QP	
12	*	14.0167	22.34	9.94	32.28	50.00	-17.72	AVG	

REMARKS:

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

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

Test Mode	Idle	Tested Date	2021/3/19
Test Frequency	-	Phase	Line



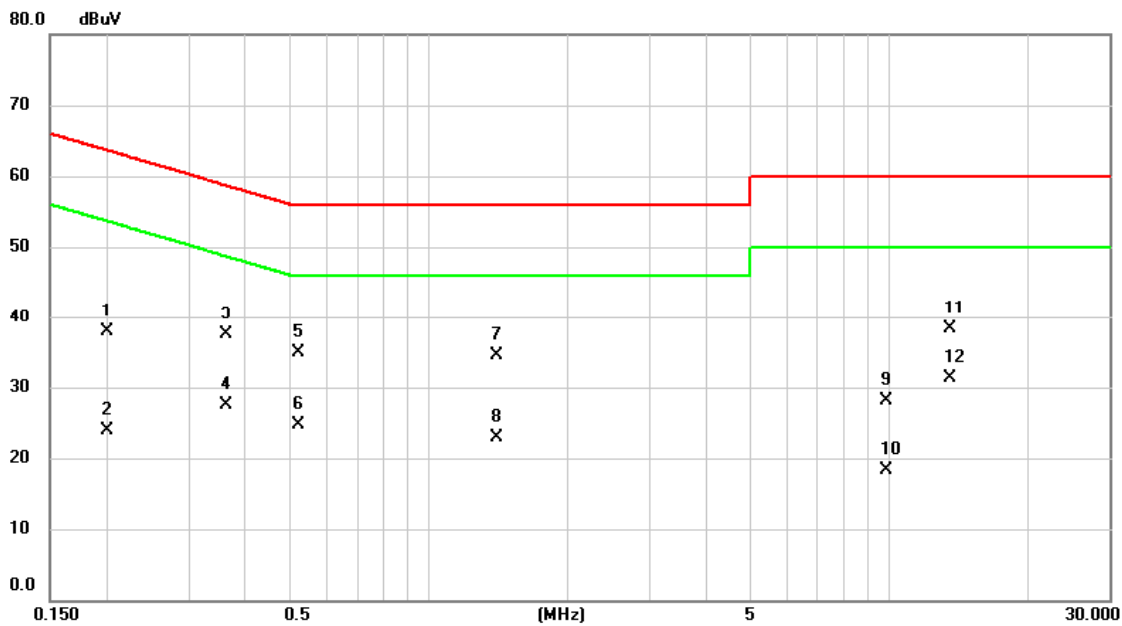
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1703	24.89	9.68	34.57	64.95	-30.38	QP	
2		0.1703	10.60	9.68	20.28	54.95	-34.67	AVG	
3		0.3772	27.87	9.68	37.55	58.34	-20.79	QP	
4		0.3772	14.53	9.68	24.21	48.34	-24.13	AVG	
5		0.5550	25.94	9.68	35.62	56.00	-20.38	QP	
6		0.5550	12.68	9.68	22.36	46.00	-23.64	AVG	
7		0.9577	25.69	9.69	35.38	56.00	-20.62	QP	
8		0.9577	12.78	9.69	22.47	46.00	-23.53	AVG	
9		2.7802	23.19	9.76	32.95	56.00	-23.05	QP	
10		2.7802	11.75	9.76	21.51	46.00	-24.49	AVG	
11		13.5600	30.26	9.94	40.20	60.00	-19.80	QP	
12	*	13.5600	21.98	9.94	31.92	50.00	-18.08	AVG	

REMARKS:

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

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

Test Mode	Idle	Tested Date	2021/3/19
Test Frequency	-	Phase	Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1995	28.16	9.67	37.83	63.63	-25.80	QP	
2		0.1995	14.28	9.67	23.95	53.63	-29.68	AVG	
3		0.3636	27.75	9.68	37.43	58.65	-21.22	QP	
4		0.3636	17.83	9.68	27.51	48.65	-21.14	AVG	
5		0.5212	25.20	9.68	34.88	56.00	-21.12	QP	
6		0.5212	14.97	9.68	24.65	46.00	-21.35	AVG	
7		1.4010	24.88	9.71	34.59	56.00	-21.41	QP	
8		1.4010	13.15	9.71	22.86	46.00	-23.14	AVG	
9		9.8925	18.25	9.93	28.18	60.00	-31.82	QP	
10		9.8925	8.31	9.93	18.24	50.00	-31.76	AVG	
11		13.5600	28.35	9.94	38.29	60.00	-21.71	QP	
12	*	13.5600	21.27	9.94	31.21	50.00	-18.79	AVG	

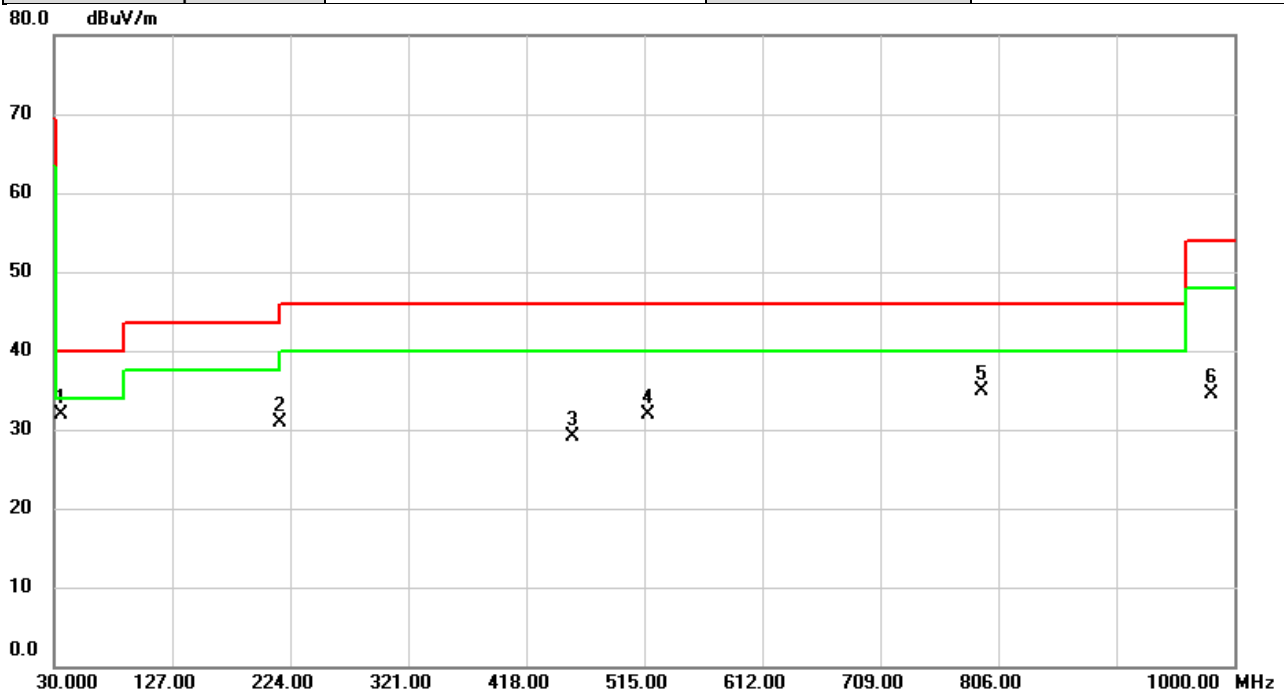
REMARKS:

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

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

APPENDIX B RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11ac (VHT80) Total	Test Date	2021/3/18
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

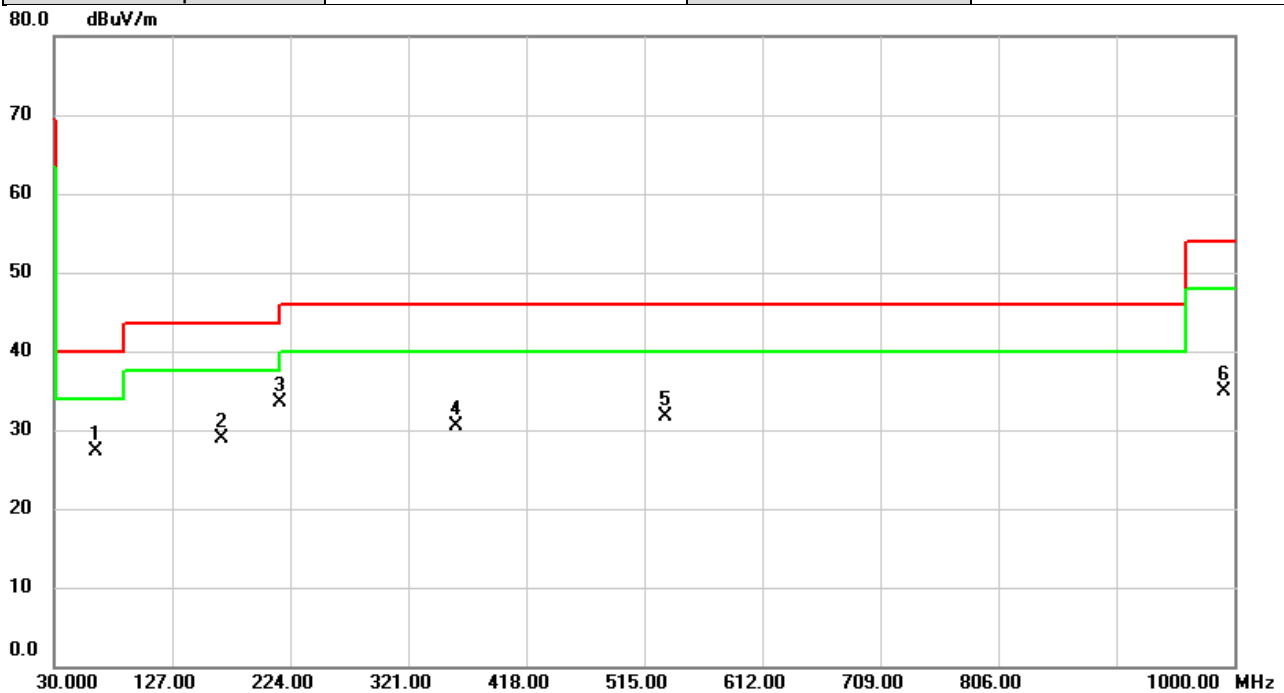


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	35.9493	40.92	-8.94	31.98	40.00	-8.02	peak	
2		215.9813	41.64	-10.82	30.82	43.50	-12.68	peak	
3		455.9917	32.62	-3.57	29.05	46.00	-16.95	peak	
4		518.6860	34.26	-2.39	31.87	46.00	-14.13	peak	
5		791.9673	32.42	2.46	34.88	46.00	-11.12	peak	
6		980.7940	29.08	5.46	34.54	54.00	-19.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



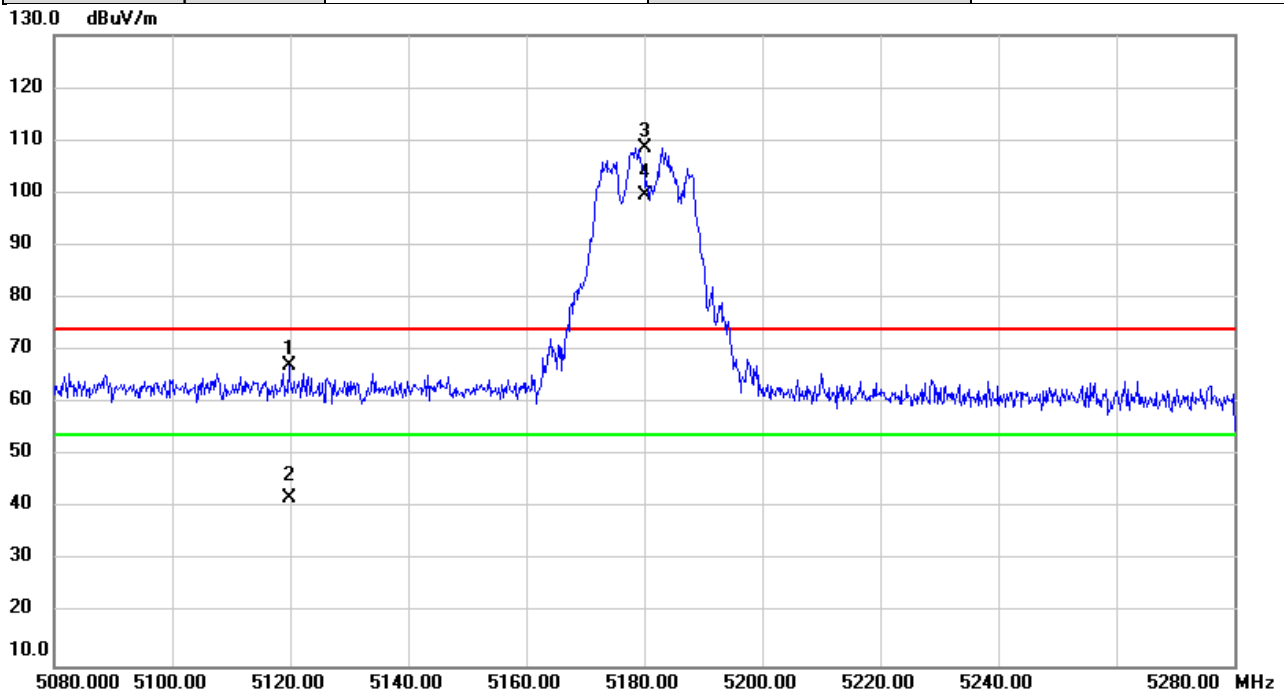
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		63.8530	36.80	-9.43	27.37	40.00	-12.63	peak	
2		167.9986	37.44	-8.53	28.91	43.50	-14.59	peak	
3	*	216.0136	44.29	-10.82	33.47	46.00	-12.53	peak	
4		359.9940	36.37	-5.88	30.49	46.00	-15.51	peak	
5		531.9103	33.87	-2.14	31.73	46.00	-14.27	peak	
6		991.7873	29.35	5.61	34.96	54.00	-19.04	peak	

REMARKS:

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

APPENDIX C RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/17
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



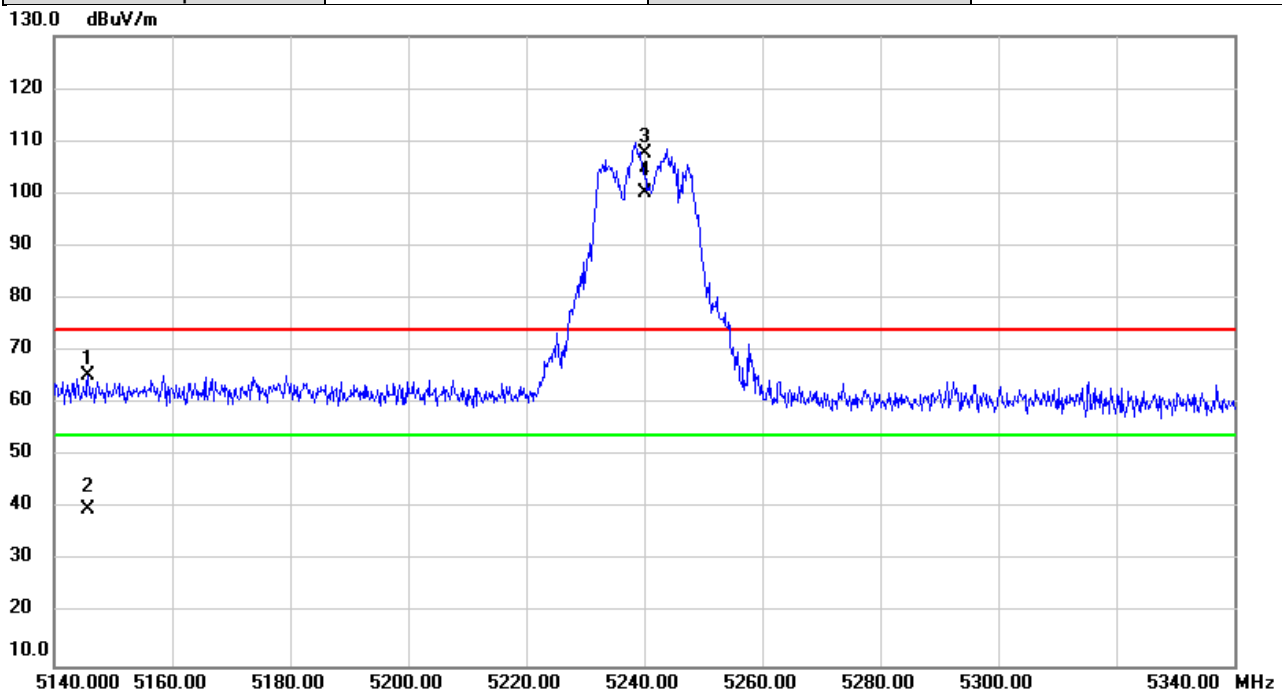
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5119.767	29.87	37.27	67.14	74.00	-6.86	peak	
2		5119.767	4.61	37.27	41.88	54.00	-12.12	AVG	
3	X	5180.000	71.36	37.33	108.69	74.00	34.69	peak	
4	*	5180.000	62.16	37.33	99.49	54.00	45.49	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



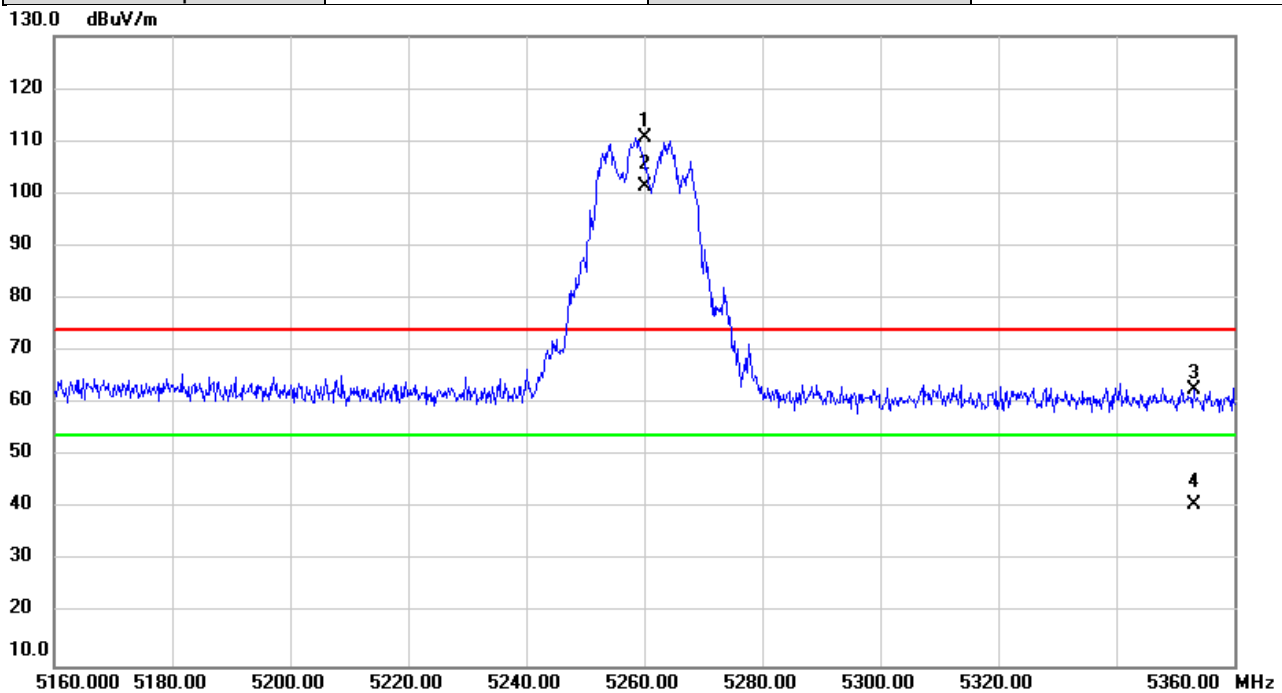
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5145.787	28.17	37.30	65.47	74.00	-8.53	peak	
2		5145.787	2.62	37.30	39.92	54.00	-14.08	AVG	
3	X	5240.000	70.37	37.38	107.75	74.00	33.75	peak	NoLimit
4	*	5240.000	62.89	37.38	100.27	54.00	46.27	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



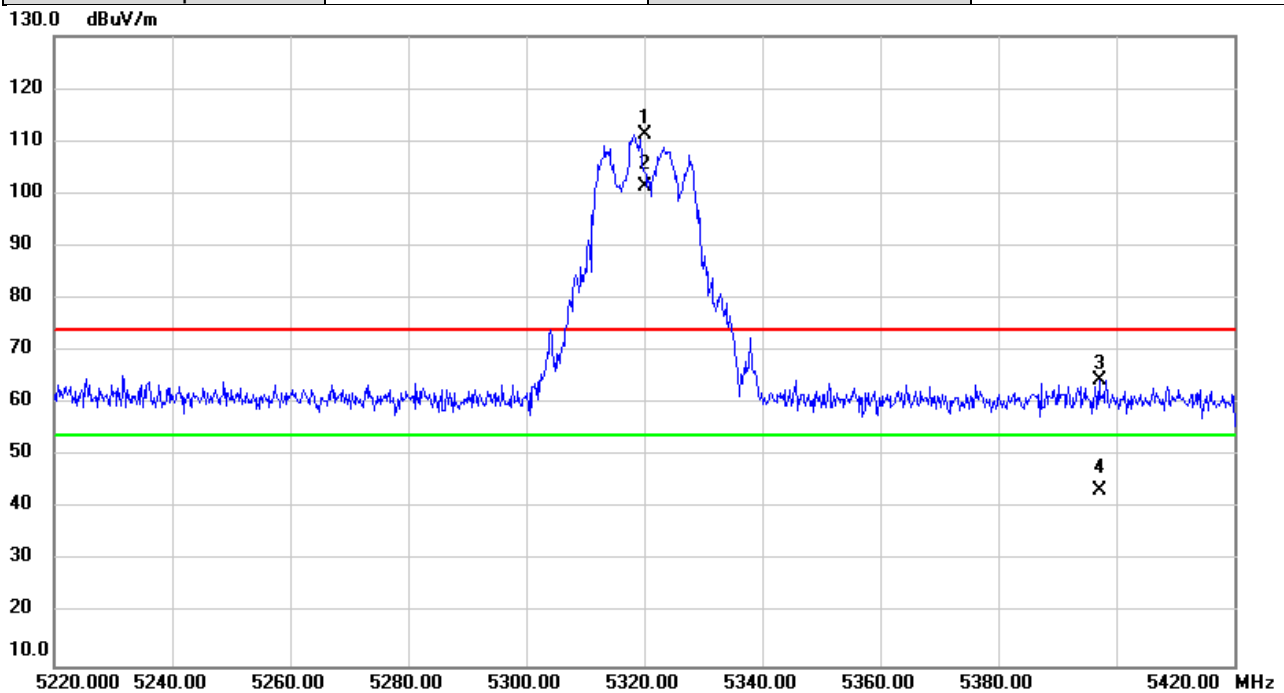
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5260.000	73.18	37.40	110.58	74.00	36.58	peak	NoLimit
2	*	5260.000	63.81	37.40	101.21	54.00	47.21	AVG	NoLimit
3		5353.180	25.32	37.48	62.80	74.00	-11.20	peak	
4		5353.180	3.27	37.48	40.75	54.00	-13.25	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



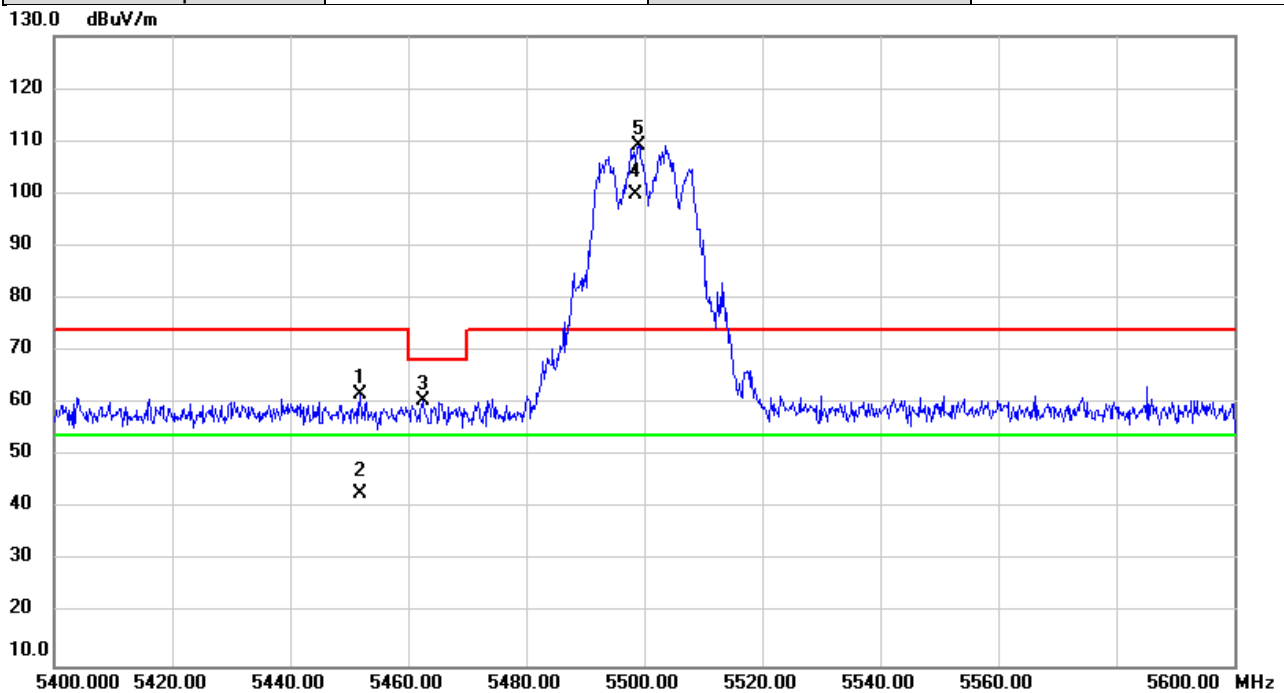
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5320.000	73.84	37.45	111.29	74.00	37.29	peak	NoLimit
2	*	5320.000	63.99	37.45	101.44	54.00	47.44	AVG	NoLimit
3		5397.127	26.94	37.52	64.46	74.00	-9.54	peak	
4		5397.127	5.85	37.52	43.37	54.00	-10.63	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



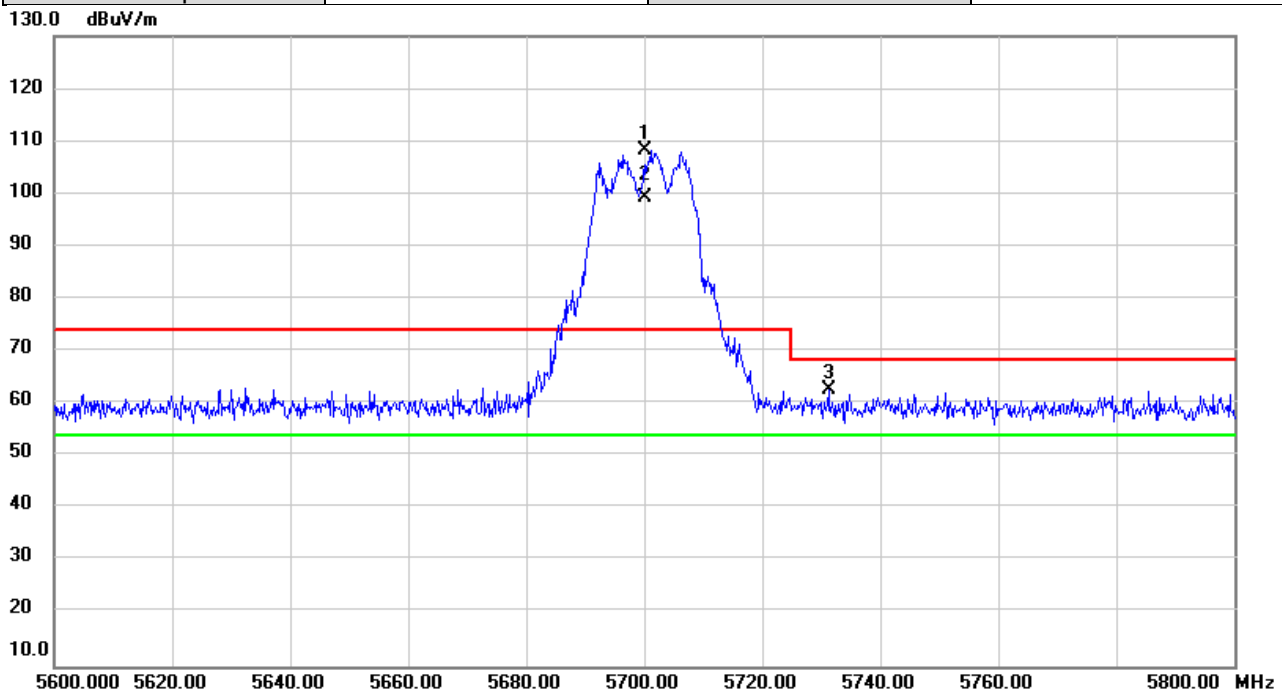
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5451.900	24.13	37.57	61.70	74.00	-12.30	peak	
2		5451.900	5.25	37.57	42.82	54.00	-11.18	AVG	
3		5462.547	22.86	37.58	60.44	68.20	-7.76	peak	
4	*	5498.607	62.20	37.61	99.81	54.00	45.81	AVG	NoLimit
5	X	5498.967	71.50	37.61	109.11	74.00	35.11	peak	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

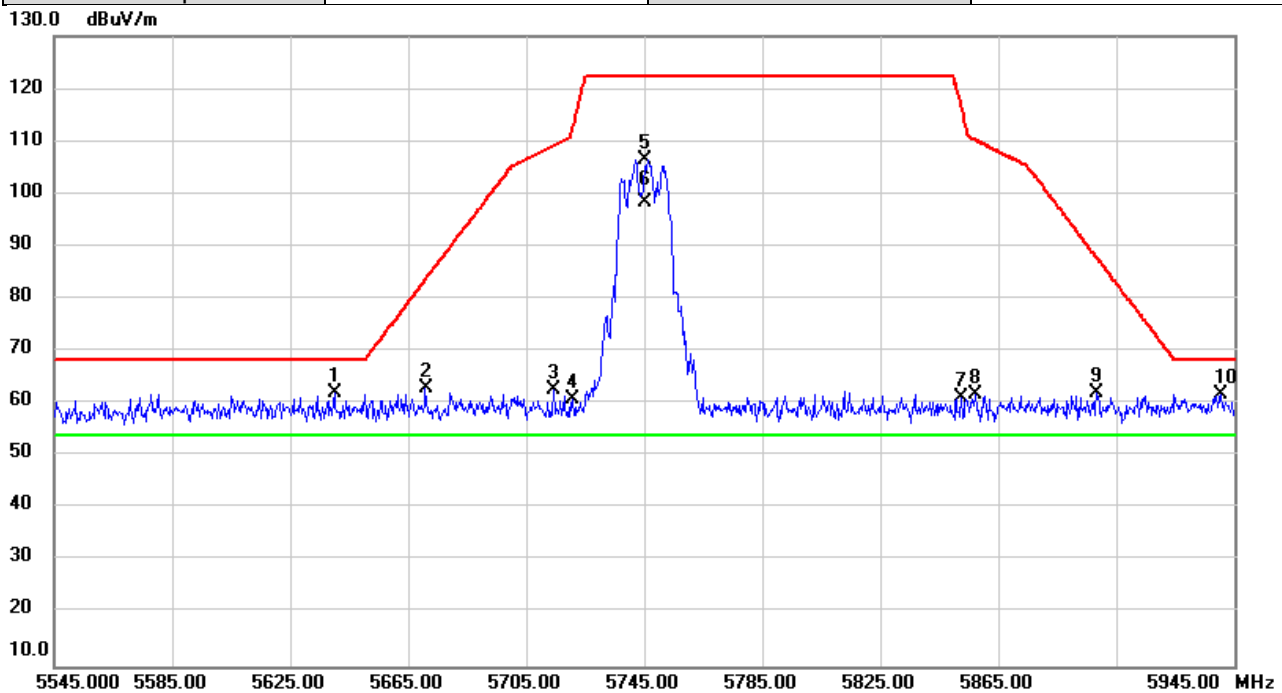


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5700.000	70.24	38.04	108.28	74.00	34.28	peak	NoLimit
2	*	5700.000	61.17	38.04	99.21	54.00	45.21	AVG	NoLimit
3		5731.220	24.55	38.11	62.66	68.20	-5.54	peak	

REMARKS:

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



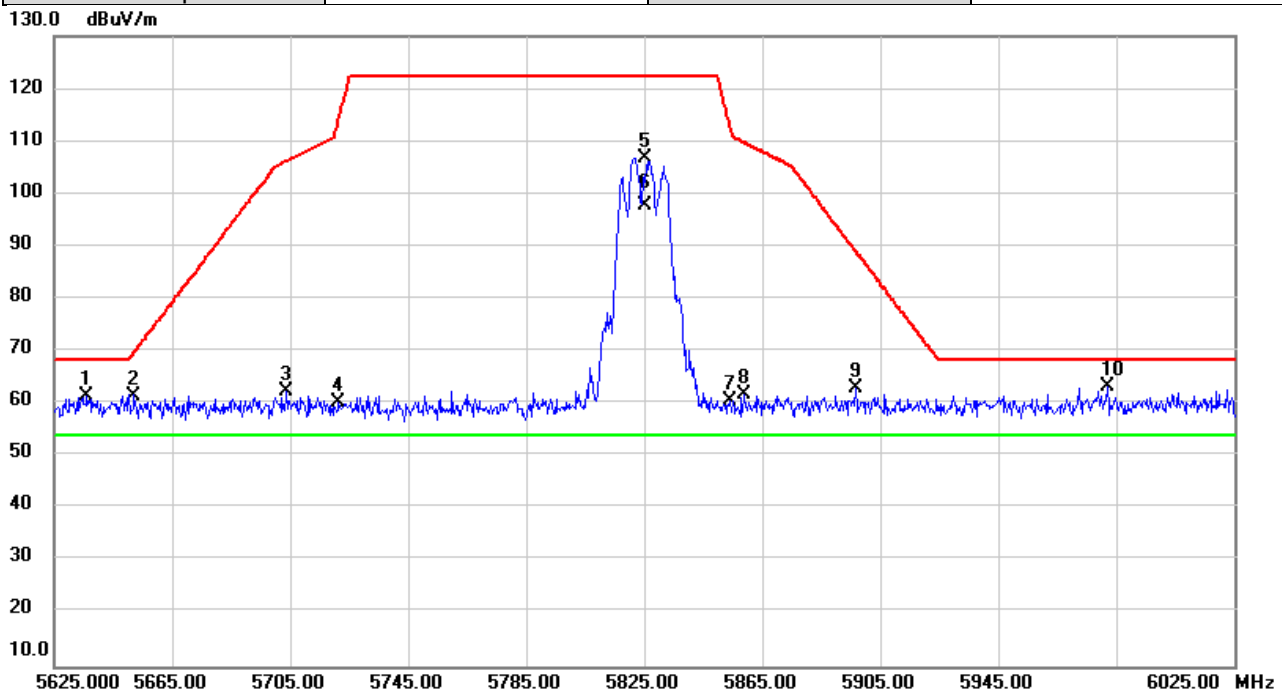
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5640.133	24.14	37.91	62.05	68.20	-6.15	peak	
2		5670.867	24.93	37.98	62.91	83.68	-20.77	peak	
3		5714.333	24.64	38.07	62.71	109.22	-46.51	peak	
4		5720.827	22.89	38.08	60.97	112.69	-51.72	peak	
5		5745.000	68.40	38.13	106.53	122.20	-15.67	peak	NoLimit
6	*	5745.000	60.21	38.13	98.34	54.00	44.34	AVG	NoLimit
7		5852.413	22.66	38.36	61.02	116.70	-55.68	peak	
8		5857.133	23.31	38.38	61.69	110.20	-48.51	peak	
9		5898.573	23.51	38.46	61.97	87.72	-25.75	peak	
10		5940.573	23.17	38.55	61.72	68.20	-6.48	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/17
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



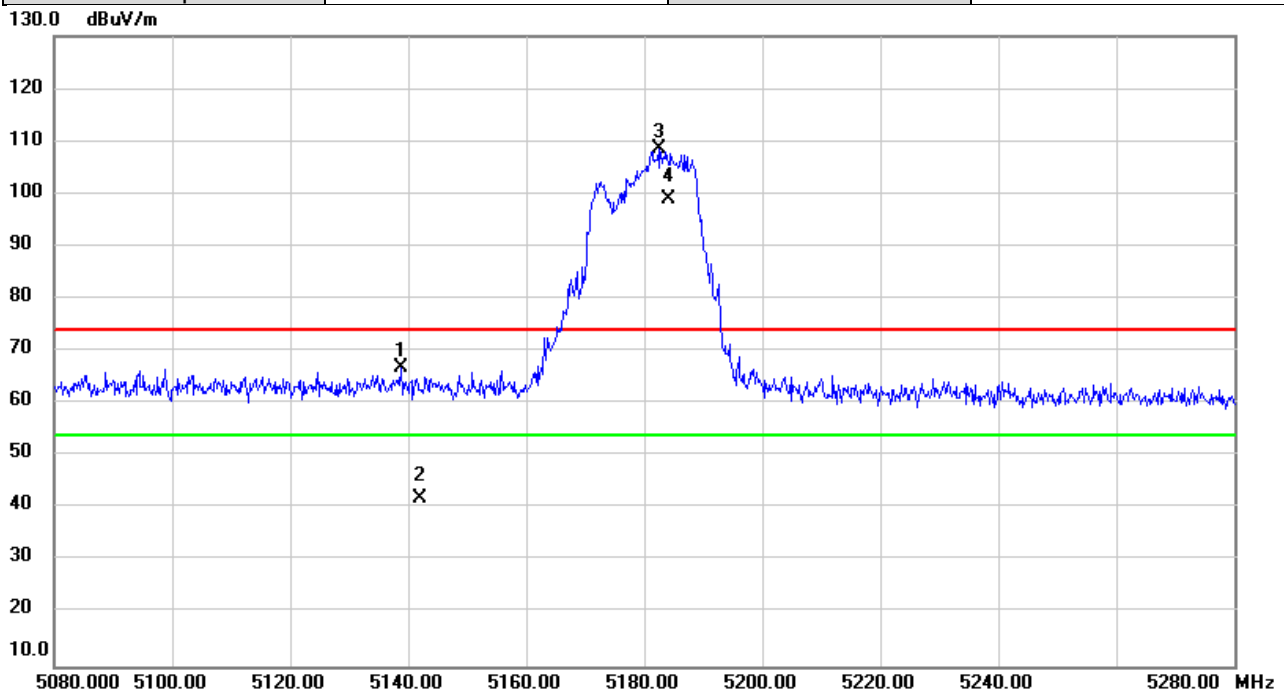
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5636.200	23.60	37.90	61.50	68.20	-6.70	peak	
2		5652.187	23.67	37.93	61.60	69.83	-8.23	peak	
3		5703.827	24.45	38.04	62.49	106.27	-43.78	peak	
4		5721.453	22.22	38.09	60.31	114.11	-53.80	peak	
5		5825.000	68.43	38.31	106.74	122.20	-15.46	peak	NoLimit
6	*	5825.000	59.54	38.31	97.85	54.00	43.85	AVG	NoLimit
7		5854.187	22.32	38.37	60.69	112.65	-51.96	peak	
8		5858.653	23.52	38.38	61.90	109.78	-47.88	peak	
9		5896.853	24.47	38.46	62.93	88.99	-26.06	peak	
10		5982.067	24.47	38.64	63.11	68.20	-5.09	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



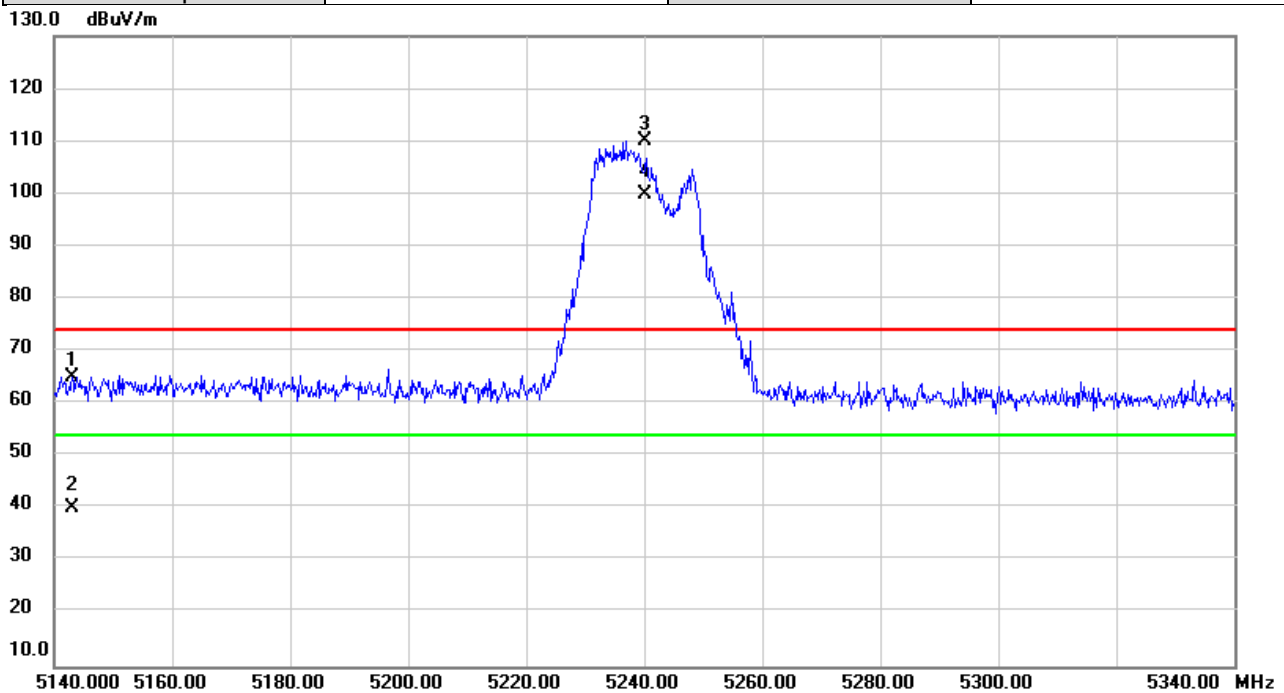
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5138.893	29.55	37.29	66.84	74.00	-7.16	peak	
2		5142.123	4.72	37.30	42.02	54.00	-11.98	AVG	
3	X	5182.447	71.21	37.33	108.54	74.00	34.54	peak	
4	*	5184.060	61.57	37.33	98.90	54.00	44.90	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



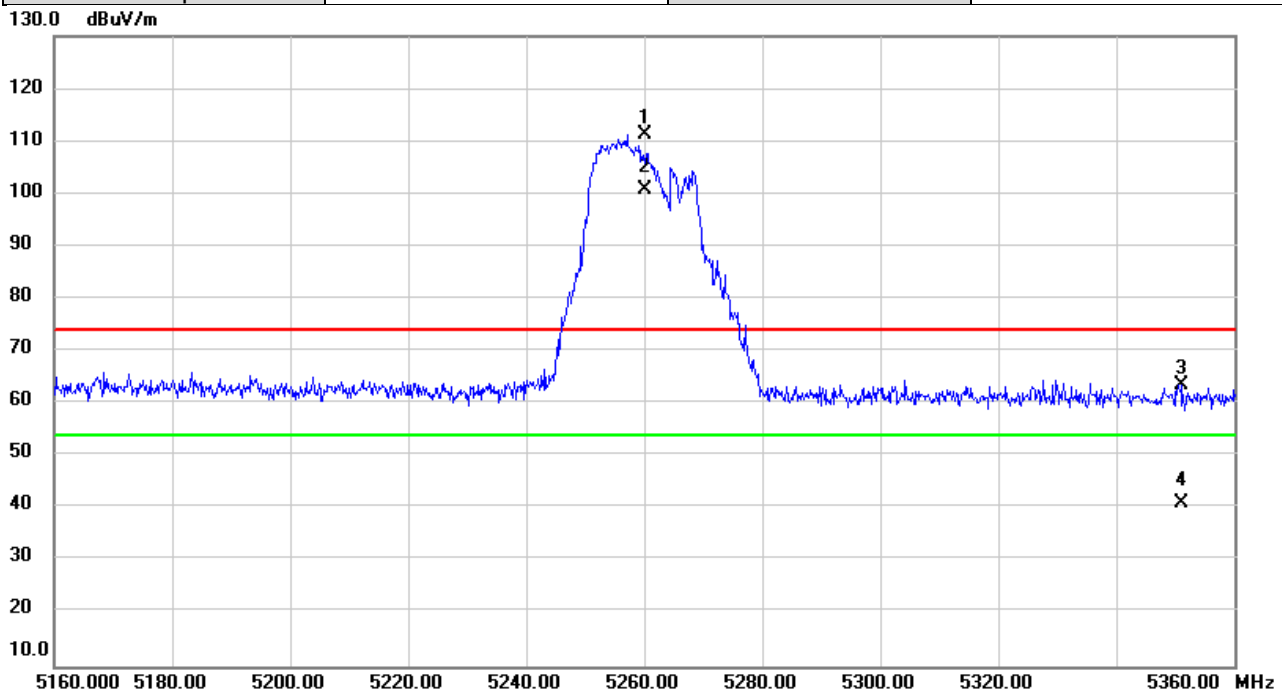
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5143.060	27.78	37.30	65.08	74.00	-8.92	peak	
2		5143.060	2.84	37.30	40.14	54.00	-13.86	AVG	
3	X	5240.000	72.65	37.38	110.03	74.00	36.03	peak	NoLimit
4	*	5240.000	62.60	37.38	99.98	54.00	45.98	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



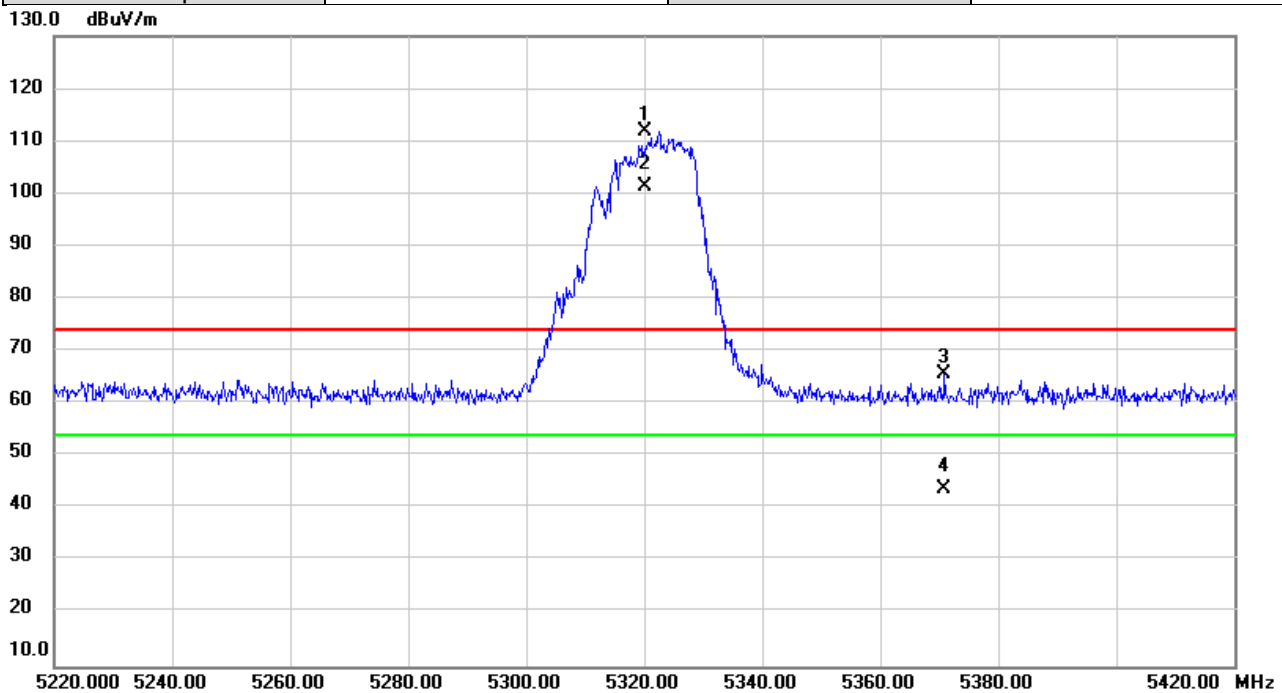
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5260.000	73.80	37.40	111.20	74.00	37.20	peak	
2	*	5260.000	63.40	37.40	100.80	54.00	46.80	AVG	
3		5351.013	26.01	37.48	63.49	74.00	-10.51	peak	
4		5351.013	3.65	37.48	41.13	54.00	-12.87	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



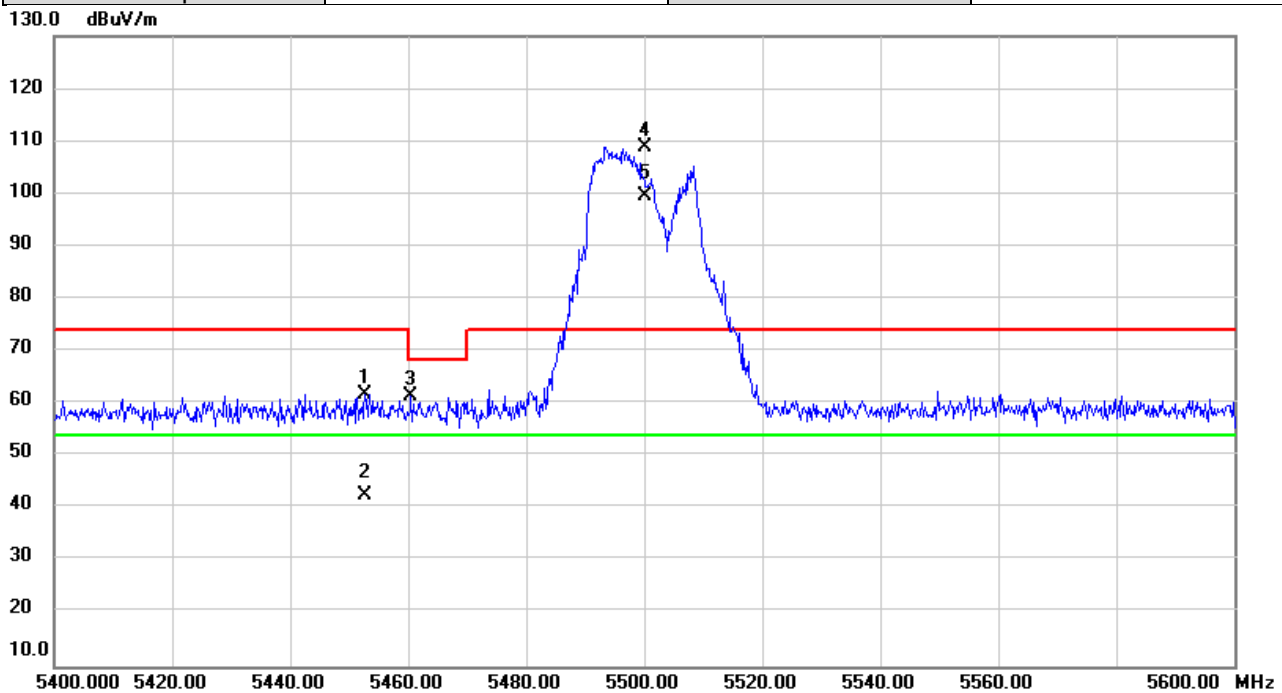
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5320.000	74.41	37.45	111.86	74.00	37.86	peak	NoLimit
2	*	5320.000	64.04	37.45	101.49	54.00	47.49	AVG	NoLimit
3		5370.913	28.17	37.49	65.66	74.00	-8.34	peak	
4		5370.913	6.17	37.49	43.66	54.00	-10.34	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



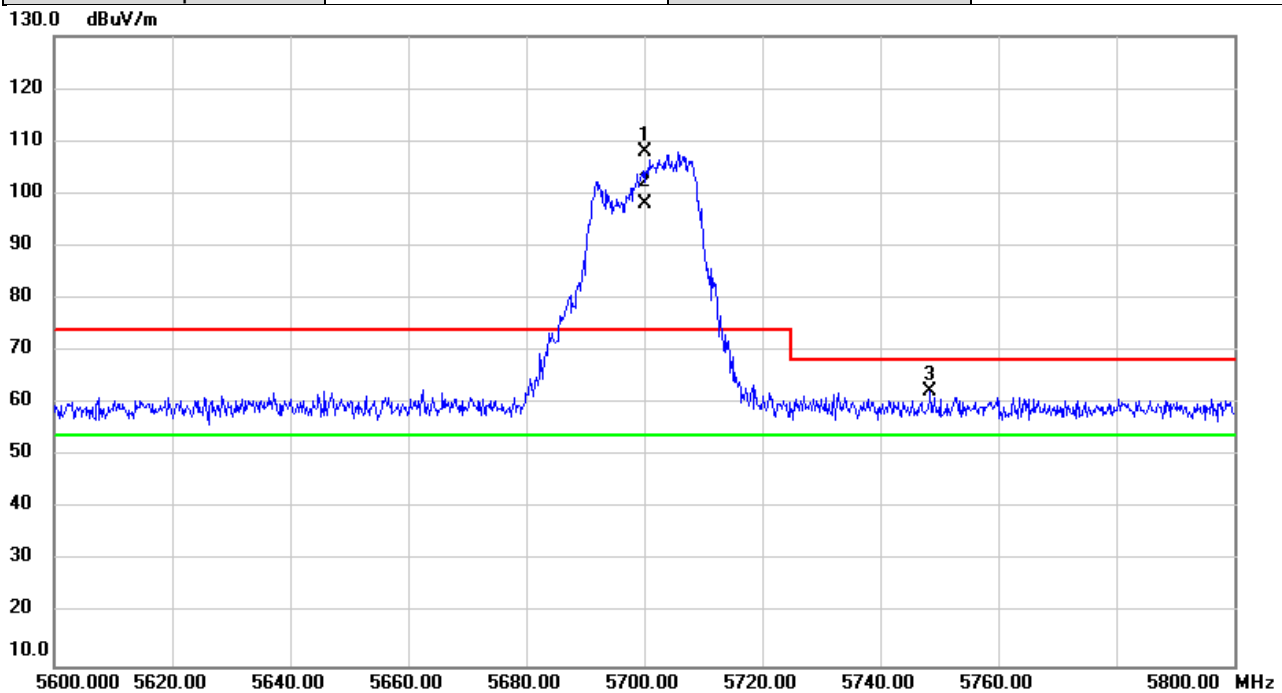
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5452.753	24.31	37.57	61.88	74.00	-12.12	peak	
2		5452.753	4.84	37.57	42.41	54.00	-11.59	AVG	
3		5460.453	23.88	37.58	61.46	68.20	-6.74	peak	
4	X	5500.000	71.35	37.61	108.96	74.00	34.96	peak	NoLimit
5	*	5500.000	61.85	37.61	99.46	54.00	45.46	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

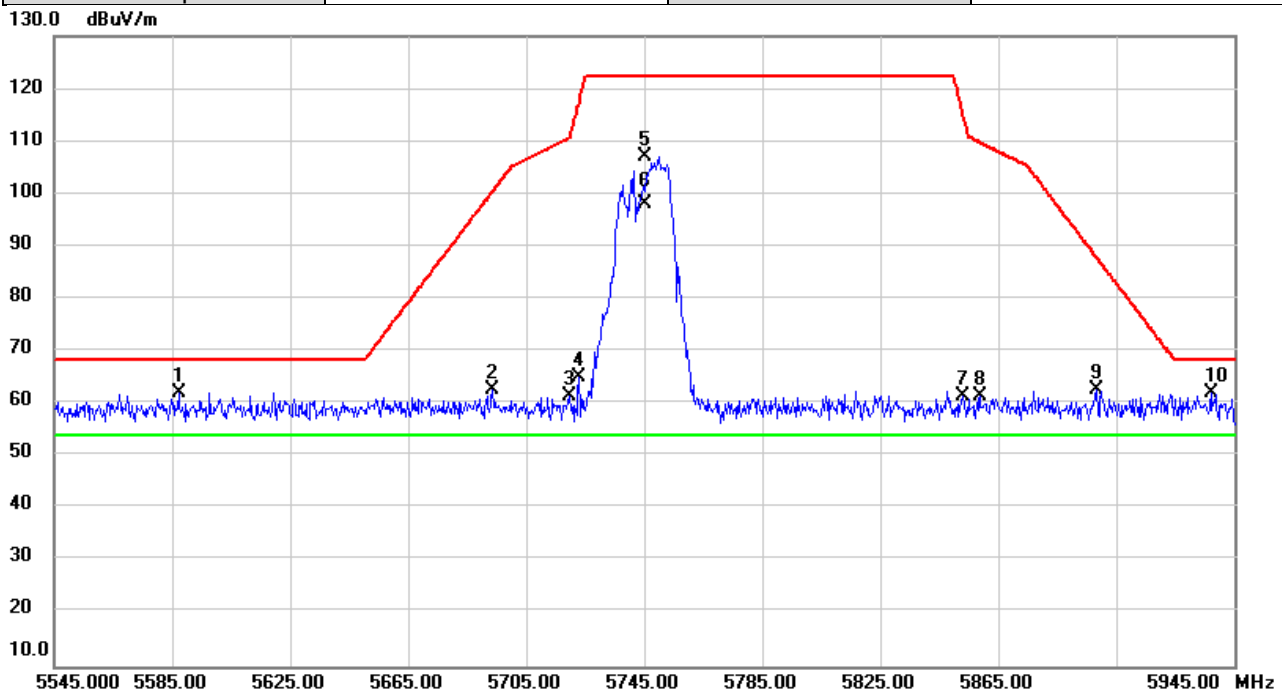


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5700.000	69.81	38.04	107.85	74.00	33.85	peak	NoLimit
2	*	5700.000	60.11	38.04	98.15	54.00	44.15	AVG	NoLimit
3		5748.413	24.34	38.14	62.48	68.20	-5.72	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



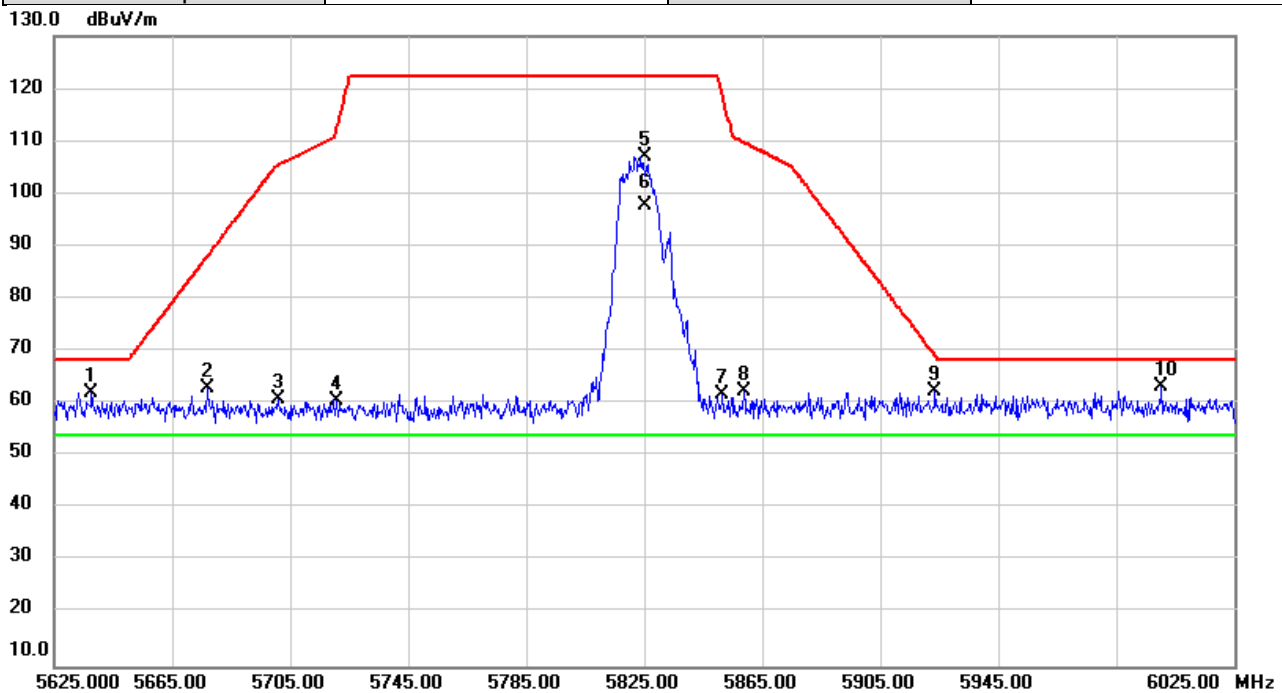
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5587.227	24.32	37.79	62.11	68.20	-6.09	peak	
2		5693.507	24.53	38.02	62.55	100.41	-37.86	peak	
3		5719.800	23.35	38.08	61.43	110.74	-49.31	peak	
4		5722.640	26.96	38.09	65.05	116.82	-51.77	peak	
5		5745.000	68.89	38.13	107.02	122.20	-15.18	peak	NoLimit
6	*	5745.000	59.88	38.13	98.01	54.00	44.01	AVG	NoLimit
7		5853.227	23.08	38.36	61.44	114.84	-53.40	peak	
8		5858.600	23.00	38.38	61.38	109.79	-48.41	peak	
9		5898.427	24.24	38.46	62.70	87.82	-25.12	peak	
10		5937.293	23.55	38.54	62.09	68.20	-6.11	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/17
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



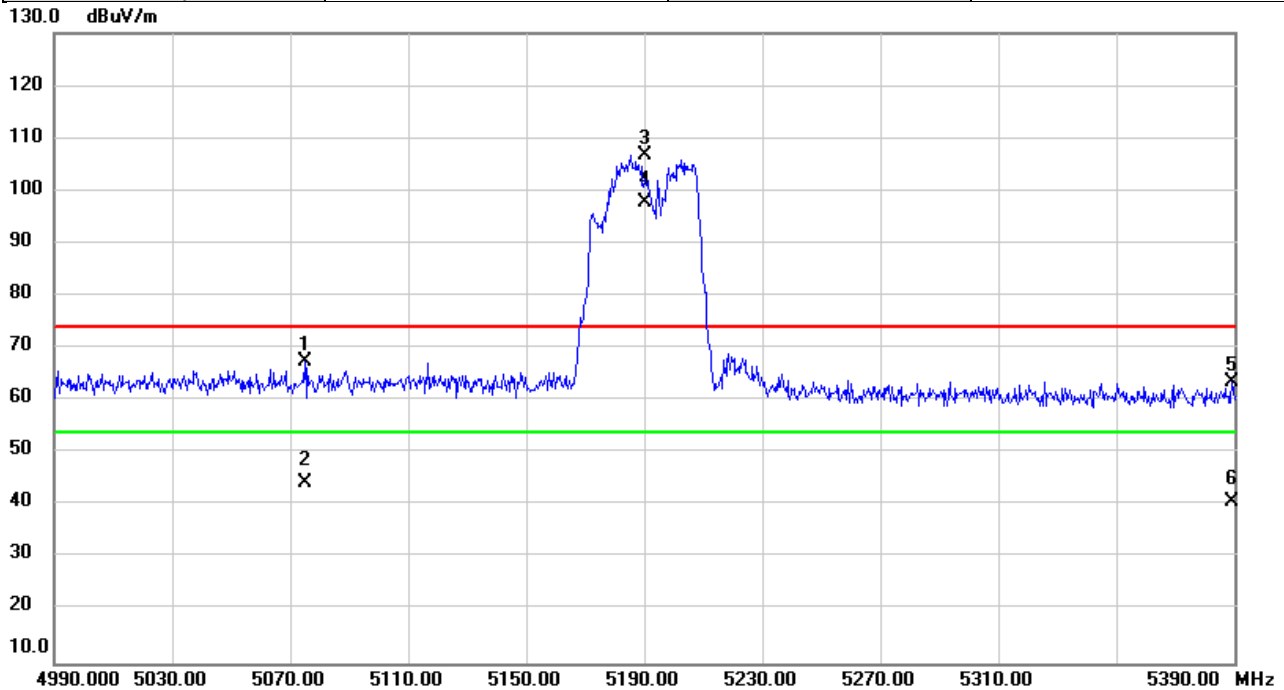
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5637.480	24.13	37.90	62.03	68.20	-6.17	peak	
2		5676.960	24.89	37.99	62.88	88.19	-25.31	peak	
3		5700.987	22.71	38.04	60.75	105.48	-44.73	peak	
4		5720.840	22.32	38.09	60.41	112.72	-52.31	peak	
5		5825.000	68.70	38.31	107.01	122.20	-15.19	peak	NoLimit
6	*	5825.000	59.39	38.31	97.70	54.00	43.70	AVG	NoLimit
7		5851.427	23.47	38.36	61.83	118.95	-57.12	peak	
8		5858.893	23.99	38.38	62.37	109.71	-47.34	peak	
9		5923.587	23.85	38.52	62.37	69.24	-6.87	peak	
10		6000.360	24.50	38.68	63.18	68.20	-5.02	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

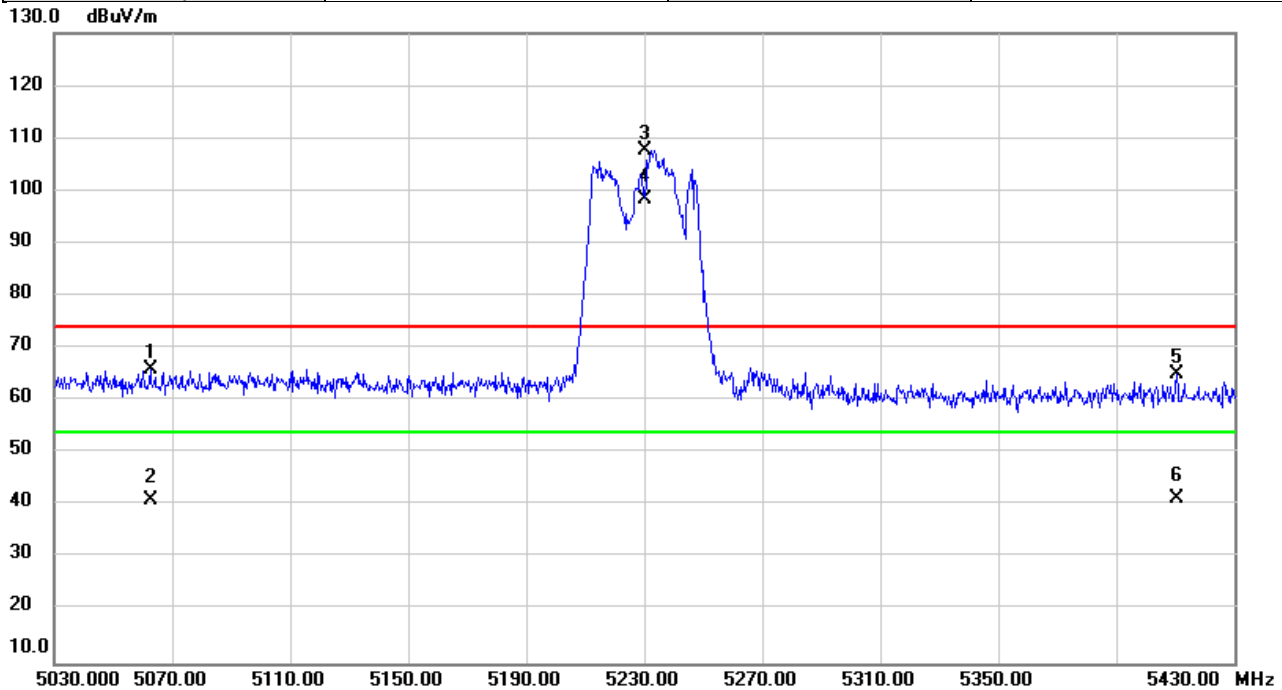


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5075.093	30.35	37.24	67.59	74.00	-6.41	peak	
2		5075.093	7.22	37.24	44.46	54.00	-9.54	AVG	
3	X	5190.000	69.49	37.33	106.82	74.00	32.82	peak	NoLimit
4	*	5190.000	60.30	37.33	97.63	54.00	43.63	AVG	NoLimit
5		5389.373	26.09	37.51	63.60	74.00	-10.40	peak	
6		5389.373	3.21	37.51	40.72	54.00	-13.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



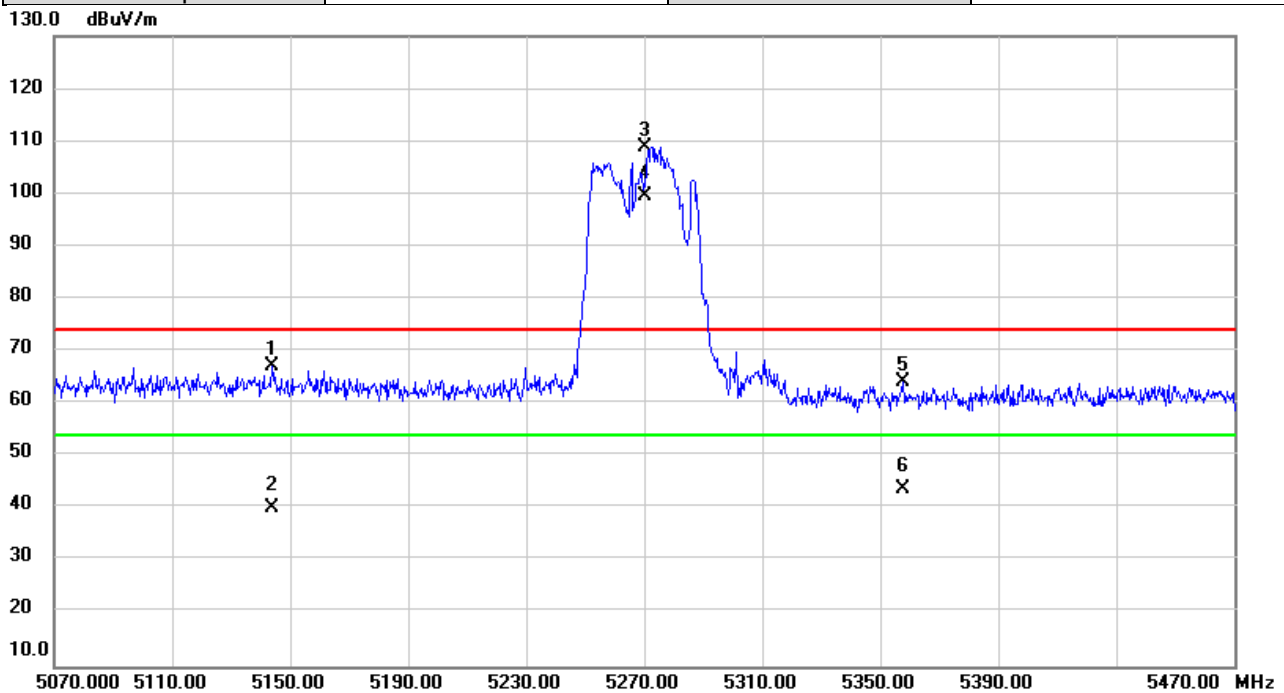
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5062.720	28.69	37.23	65.92	74.00	-8.08	peak	
2		5062.720	3.72	37.23	40.95	54.00	-13.05	AVG	
3	X	5230.000	70.15	37.37	107.52	74.00	33.52	peak	NoLimit
4	*	5230.000	60.96	37.37	98.33	54.00	44.33	AVG	NoLimit
5		5410.693	27.37	37.53	64.90	74.00	-9.10	peak	
6		5410.693	3.72	37.53	41.25	54.00	-12.75	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5270MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

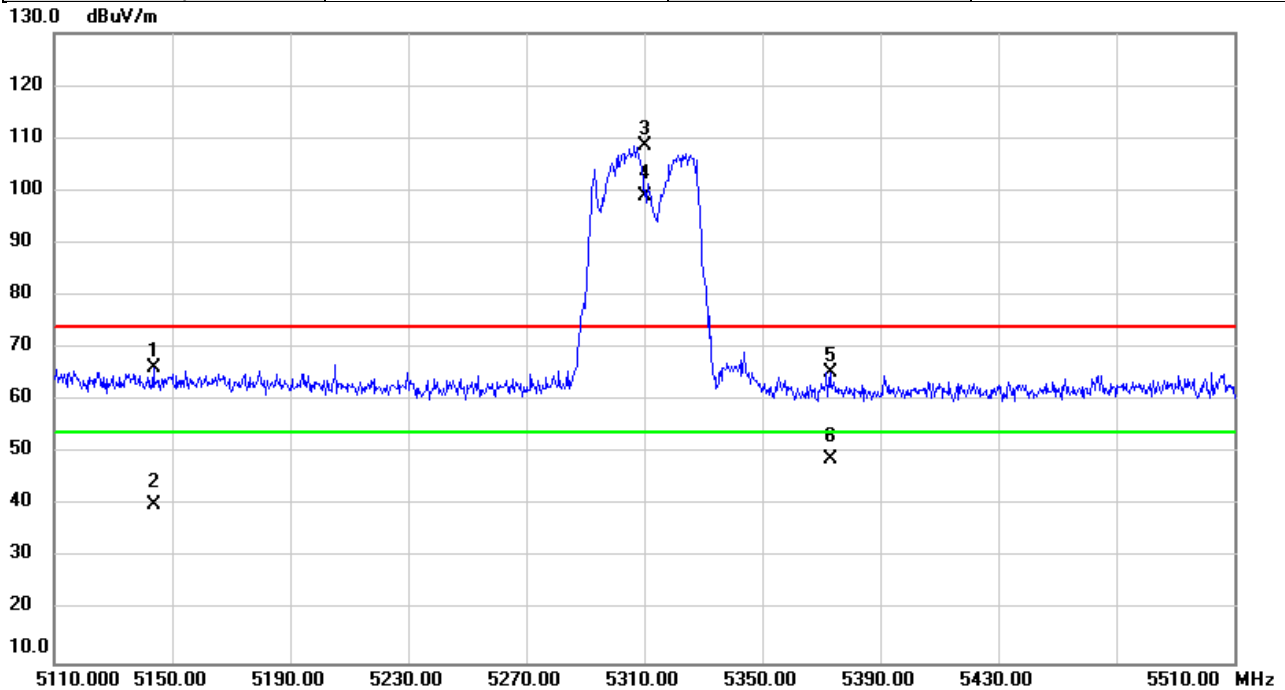


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5143.653	29.71	37.30	67.01	74.00	-6.99	peak	
2		5143.653	2.96	37.30	40.26	54.00	-13.74	AVG	
3	X	5270.000	71.52	37.41	108.93	74.00	34.93	peak	NoLimit
4	*	5270.000	62.00	37.41	99.41	54.00	45.41	AVG	NoLimit
5		5357.600	26.62	37.48	64.10	74.00	-9.90	peak	
6		5357.600	6.42	37.48	43.90	54.00	-10.10	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



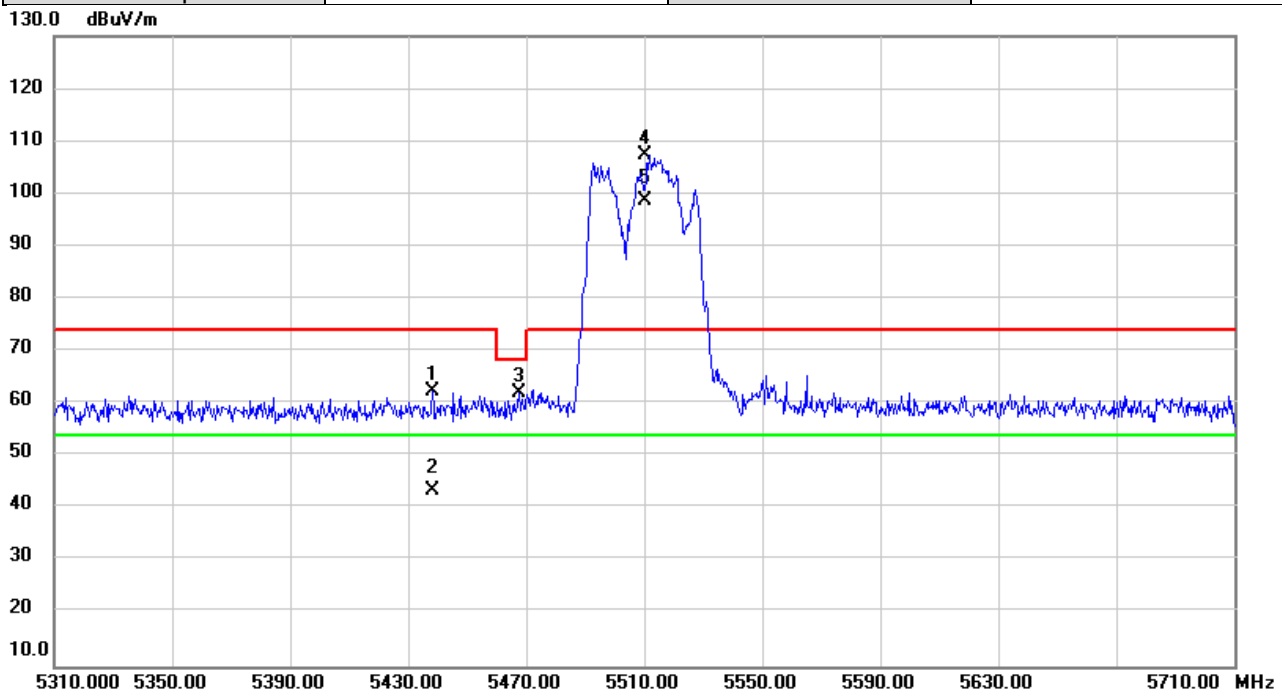
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5143.880	29.09	37.30	66.39	74.00	-7.61	peak	
2		5143.880	2.85	37.30	40.15	54.00	-13.85	AVG	
3	X	5310.000	71.13	37.45	108.58	74.00	34.58	peak	NoLimit
4	*	5310.000	61.55	37.45	99.00	54.00	45.00	AVG	NoLimit
5		5373.133	27.85	37.49	65.34	74.00	-8.66	peak	
6		5373.133	11.37	37.49	48.86	54.00	-5.14	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5510MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



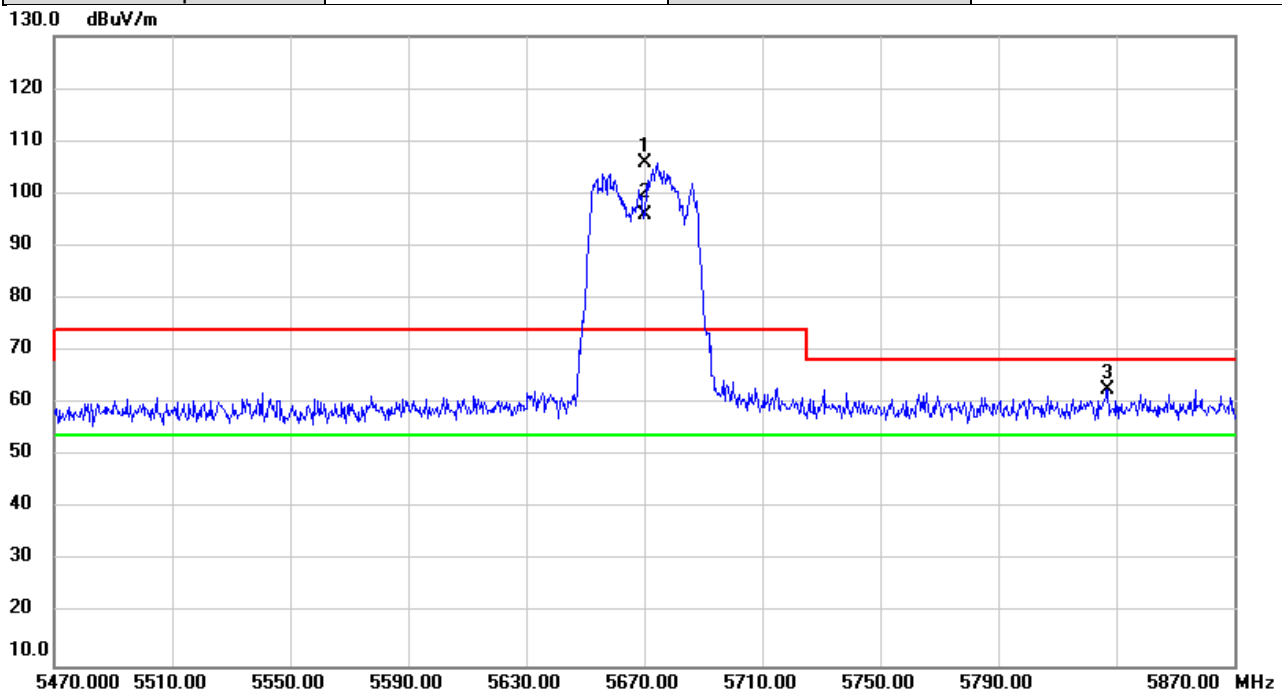
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5438.240	24.75	37.55	62.30	74.00	-11.70	peak	
2		5438.240	5.83	37.55	43.38	54.00	-10.62	AVG	
3		5467.360	24.39	37.58	61.97	68.20	-6.23	peak	
4	X	5510.000	69.58	37.63	107.21	74.00	33.21	peak	NoLimit
5	*	5510.000	60.92	37.63	98.55	54.00	44.55	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5670MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

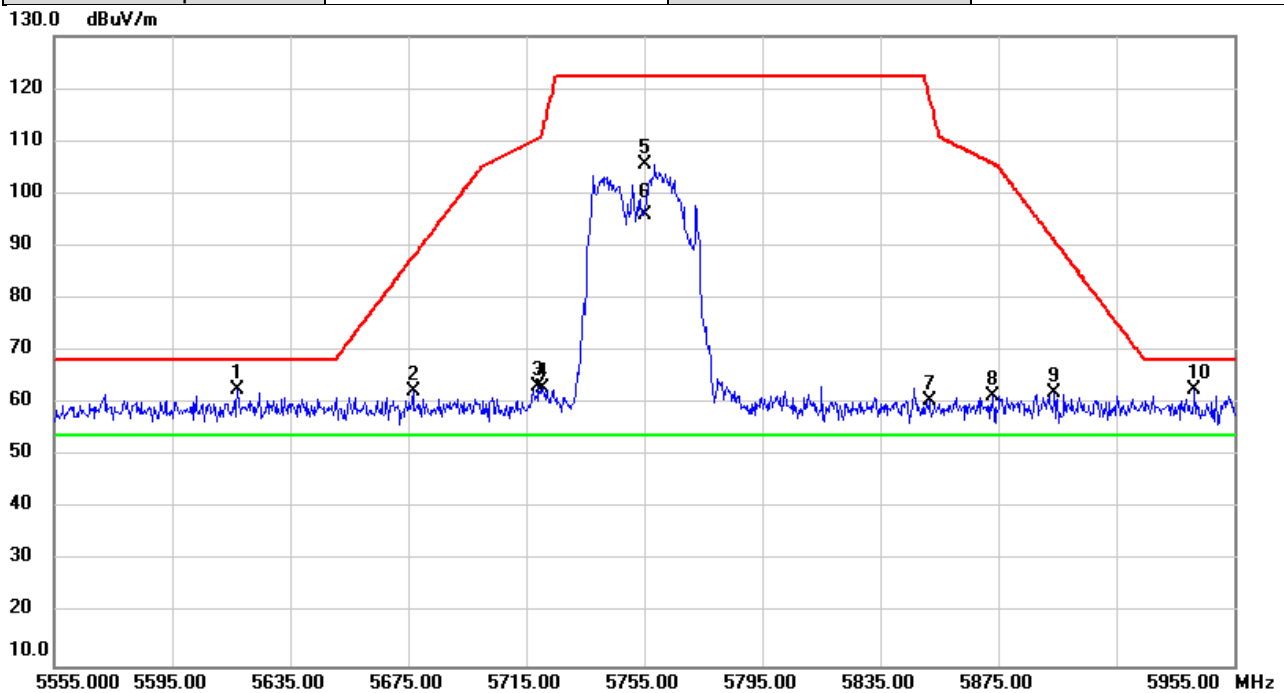


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	5670.000	67.78	37.97	105.75	74.00	31.75	peak	
2	*	5670.000	57.99	37.97	95.96	54.00	41.96	AVG	
3		5826.800	24.28	38.31	62.59	68.20	-5.61	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5755MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



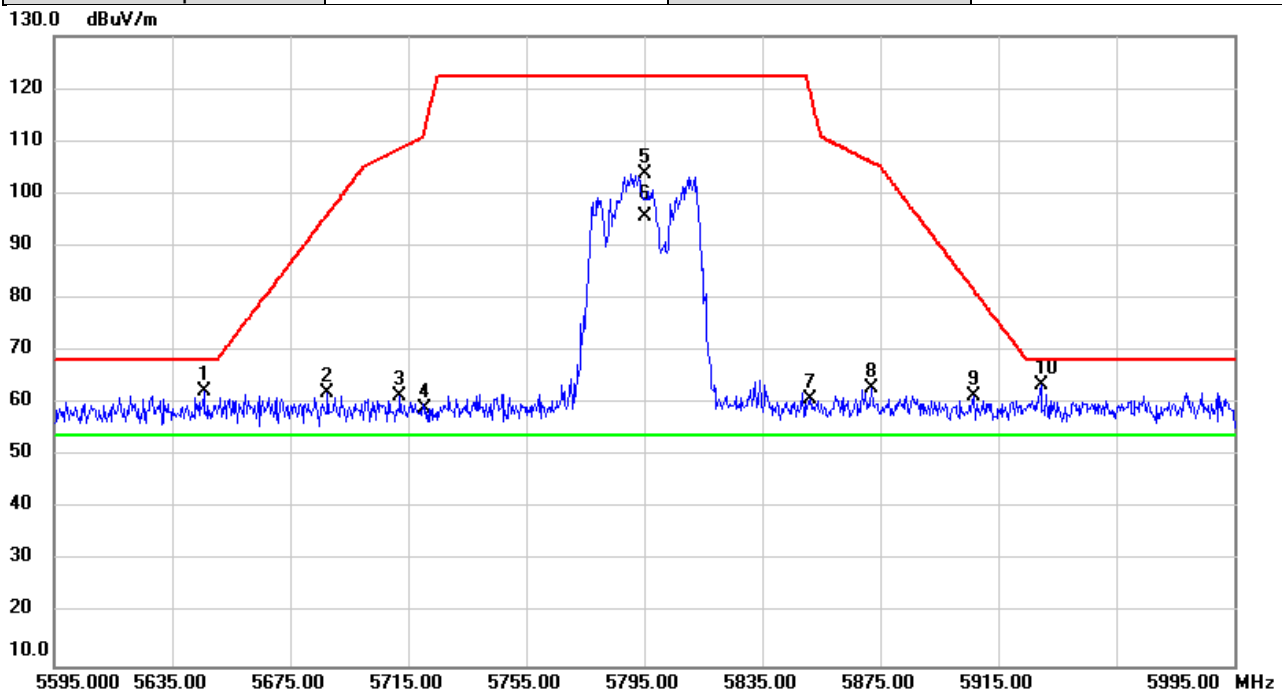
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5617.387	24.77	37.86	62.63	68.20	-5.57	peak	
2		5676.653	24.21	37.99	62.20	87.96	-25.76	peak	
3		5719.040	25.08	38.08	63.16	110.53	-47.37	peak	
4		5720.600	24.83	38.08	62.91	112.17	-49.26	peak	
5		5755.000	67.34	38.16	105.50	122.20	-16.70	peak	NoLimit
6	*	5755.000	57.83	38.16	95.99	54.00	41.99	AVG	NoLimit
7		5851.627	22.24	38.36	60.60	118.49	-57.89	peak	
8		5873.067	22.99	38.41	61.40	105.74	-44.34	peak	
9		5893.933	23.61	38.45	62.06	91.15	-29.09	peak	
10		5941.533	24.12	38.56	62.68	68.20	-5.52	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/17
Test Frequency	5795MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



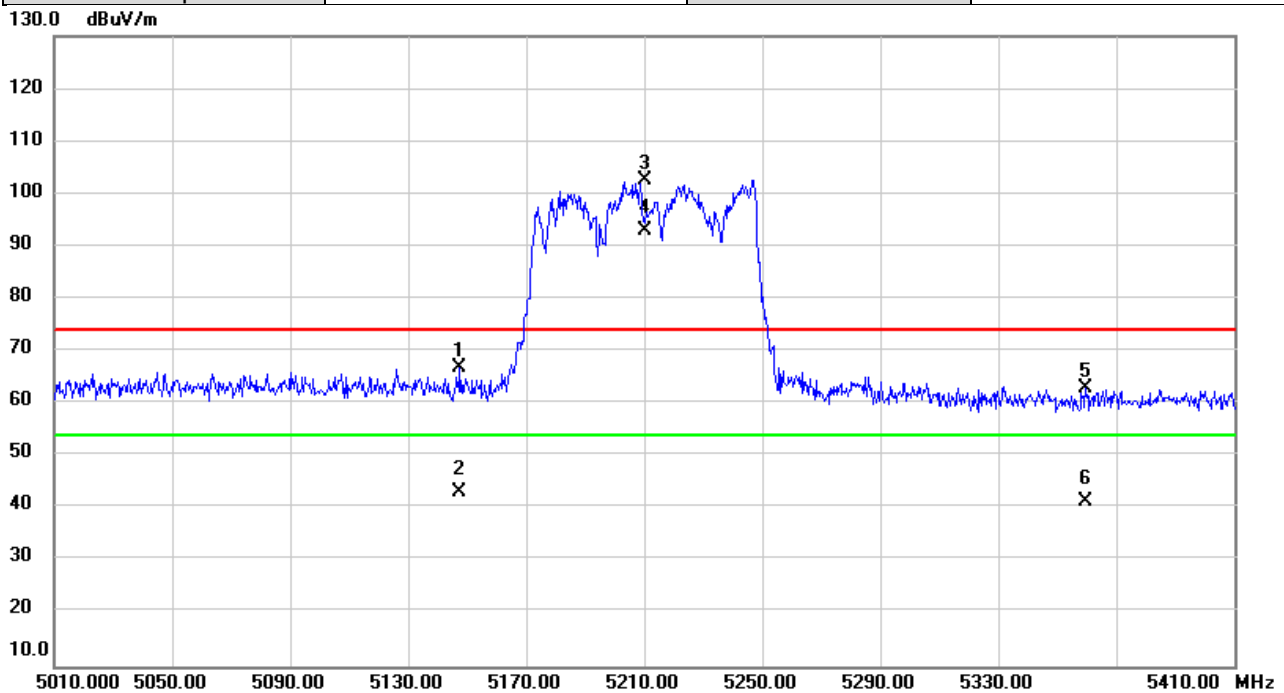
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5645.733	24.57	37.92	62.49	68.20	-5.71	peak	
2		5687.547	23.95	38.02	61.97	96.02	-34.05	peak	
3		5712.253	23.33	38.06	61.39	108.63	-47.24	peak	
4		5720.533	21.03	38.08	59.11	112.02	-52.91	peak	
5		5795.000	65.49	38.24	103.73	122.20	-18.47	peak	NoLimit
6	*	5795.000	57.43	38.24	95.67	54.00	41.67	AVG	NoLimit
7		5851.080	22.62	38.36	60.98	119.74	-58.76	peak	
8		5872.200	24.42	38.41	62.83	105.98	-43.15	peak	
9		5906.533	23.01	38.48	61.49	81.83	-20.34	peak	
10		5929.427	24.97	38.53	63.50	68.20	-4.70	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/17
Test Frequency	5210MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

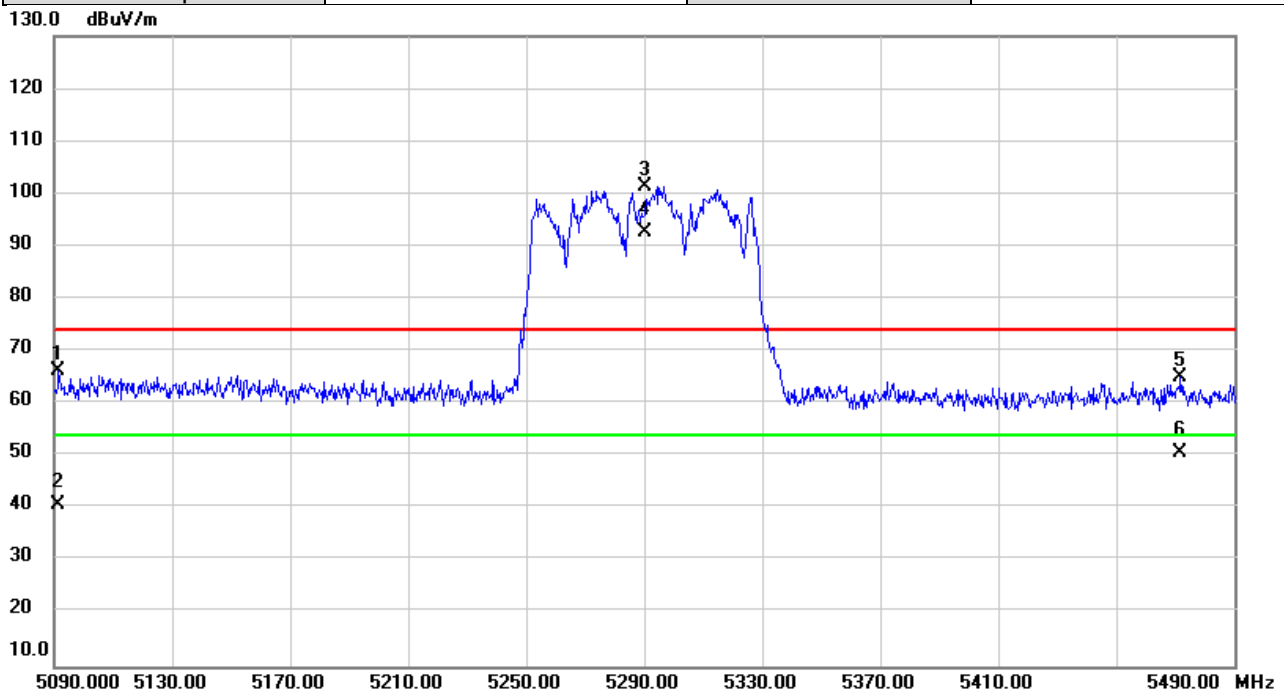


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5147.507	29.47	37.30	66.77	74.00	-7.23	peak	
2		5147.507	5.81	37.30	43.11	54.00	-10.89	AVG	
3	X	5210.000	65.34	37.36	102.70	74.00	28.70	peak	NoLimit
4	*	5210.000	55.74	37.36	93.10	54.00	39.10	AVG	NoLimit
5		5359.707	25.35	37.49	62.84	74.00	-11.16	peak	
6		5359.707	3.98	37.49	41.47	54.00	-12.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/17
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

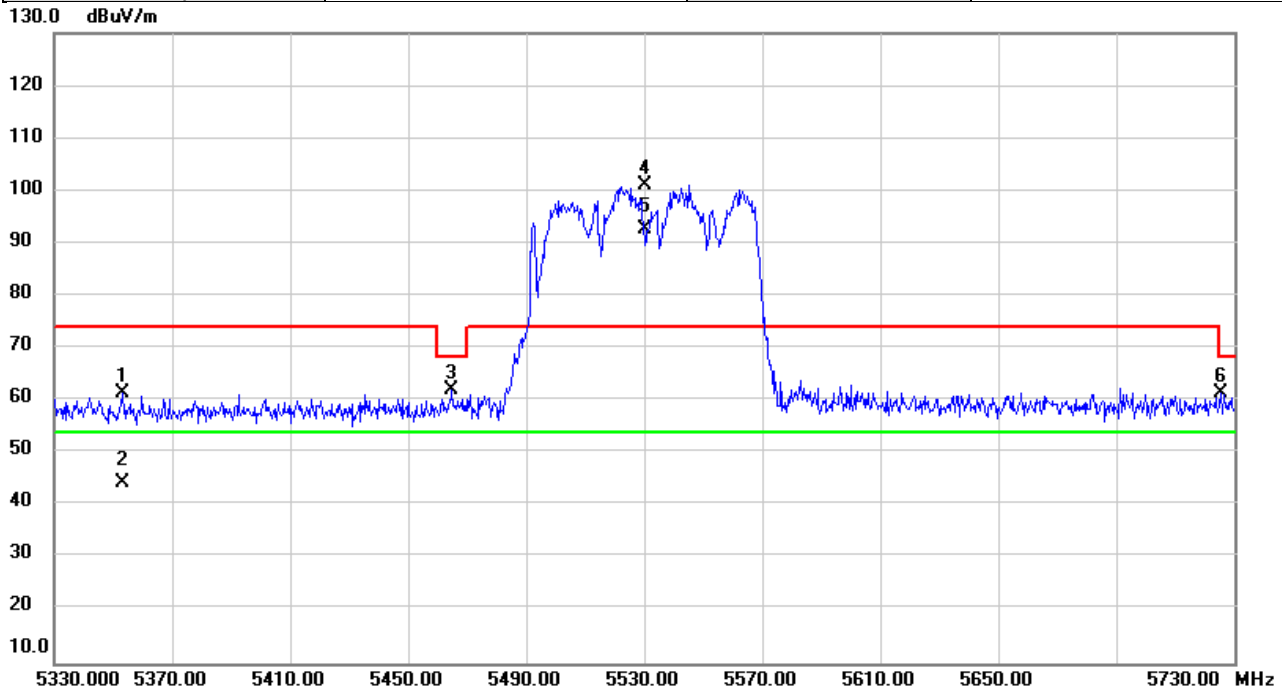


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5091.547	28.98	37.25	66.23	74.00	-7.77	peak	
2		5091.547	3.52	37.25	40.77	54.00	-13.23	AVG	
3	X	5290.000	63.92	37.42	101.34	74.00	27.34	peak	NoLimit
4	*	5290.000	55.12	37.42	92.54	54.00	38.54	AVG	NoLimit
5		5471.653	27.43	37.58	65.01	74.00	-8.99	peak	
6		5471.653	13.20	37.58	50.78	54.00	-3.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/17
Test Frequency	5530MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

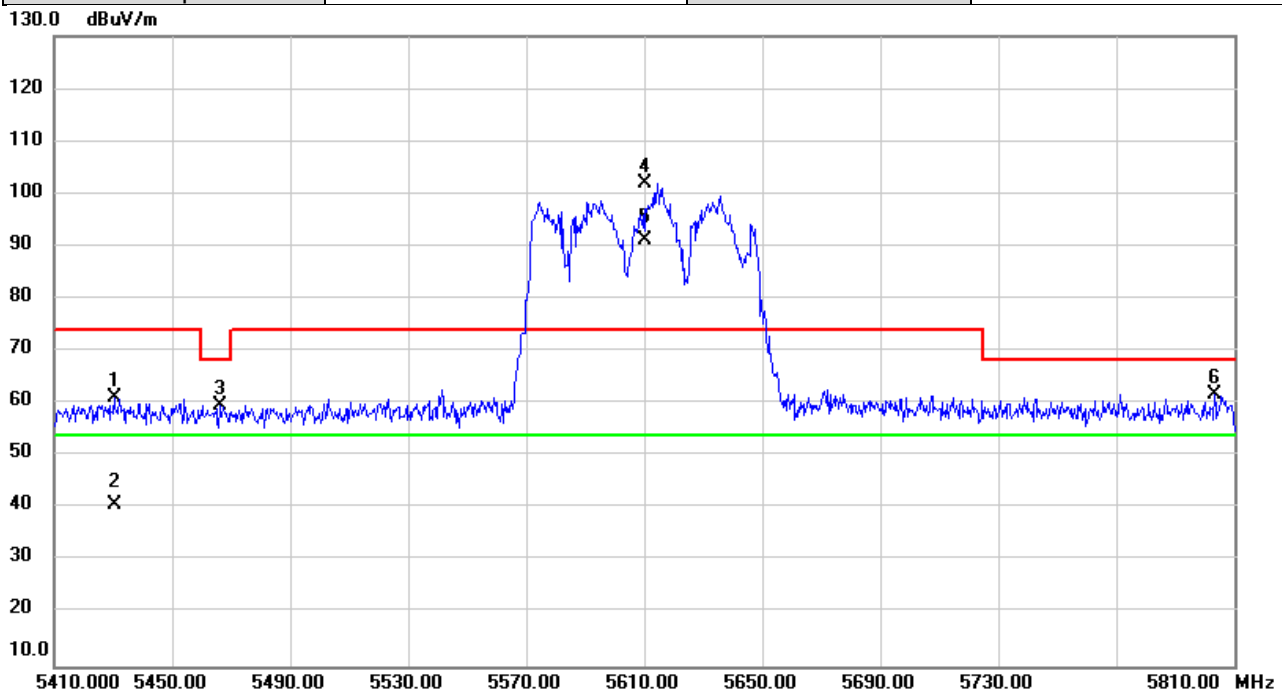


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5353.093	23.89	37.48	61.37	74.00	-12.63	peak	
2		5353.093	6.72	37.48	44.20	54.00	-9.80	AVG	
3		5464.853	24.42	37.58	62.00	68.20	-6.20	peak	
4	X	5530.000	63.40	37.68	101.08	74.00	27.08	peak	NoLimit
5	*	5530.000	54.83	37.68	92.51	54.00	38.51	AVG	NoLimit
6		5725.493	23.28	38.09	61.37	68.20	-6.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/17
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

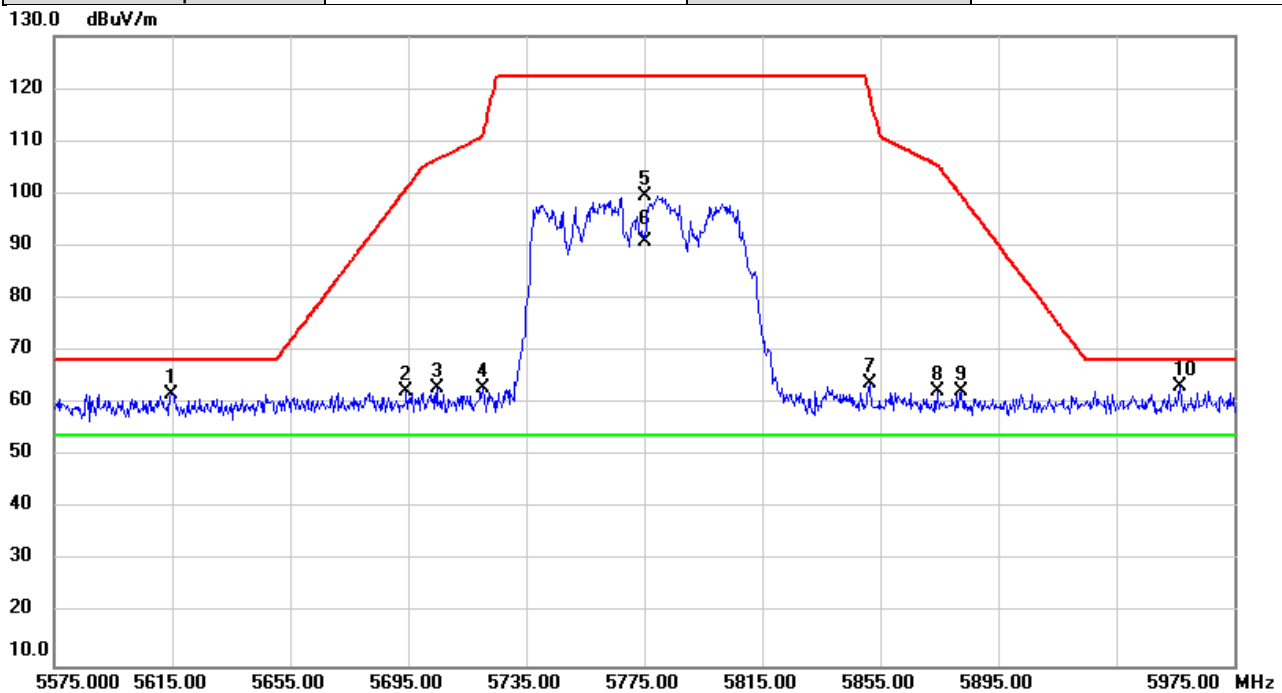


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5430.307	23.67	37.55	61.22	74.00	-12.78	peak	
2		5430.307	3.31	37.55	40.86	54.00	-13.14	AVG	
3		5466.400	22.03	37.58	59.61	68.20	-8.59	peak	
4	X	5610.000	64.08	37.84	101.92	74.00	27.92	peak	NoLimit
5	*	5610.000	53.44	37.84	91.28	54.00	37.28	AVG	NoLimit
6		5803.413	23.40	38.26	61.66	68.20	-6.54	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/17
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



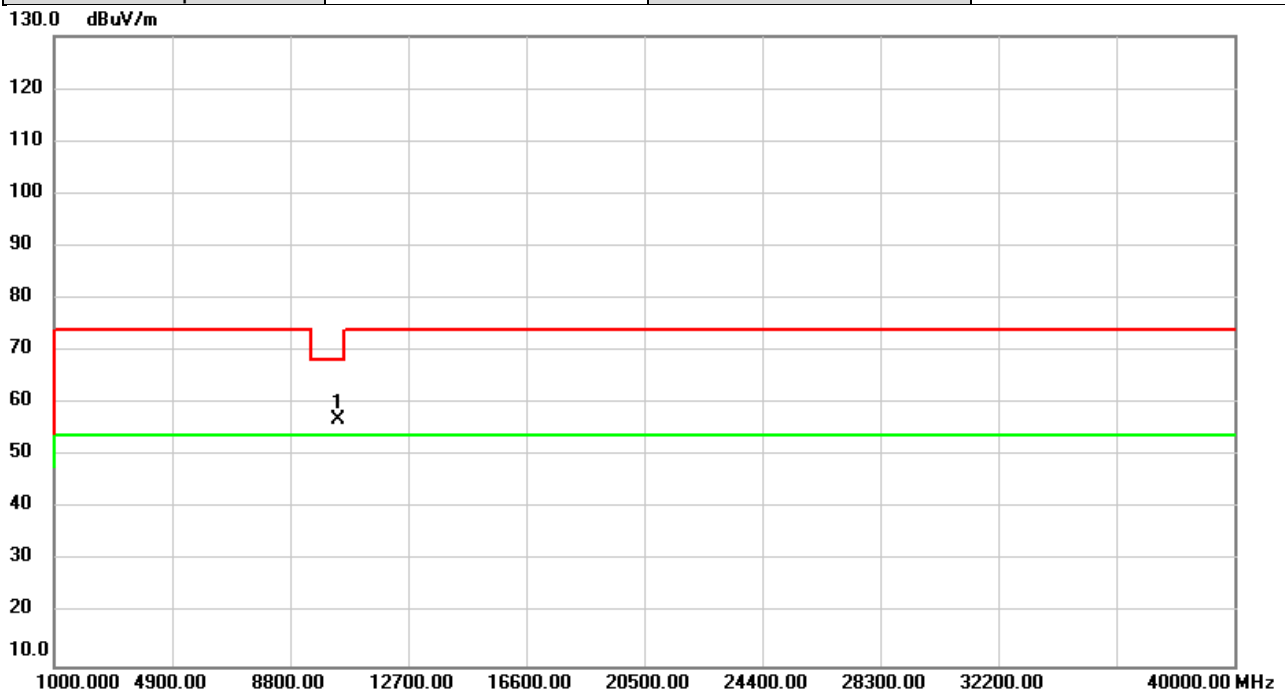
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5614.987	23.99	37.86	61.85	68.20	-6.35	peak	
2		5694.333	24.18	38.02	62.20	101.02	-38.82	peak	
3		5704.627	24.89	38.05	62.94	106.50	-43.56	peak	
4		5720.253	24.84	38.08	62.92	111.38	-48.46	peak	
5		5775.000	61.46	38.20	99.66	122.20	-22.54	peak	NoLimit
6	*	5775.000	52.67	38.20	90.87	54.00	36.87	AVG	NoLimit
7		5851.293	25.39	38.36	63.75	119.25	-55.50	peak	
8		5874.560	23.95	38.41	62.36	105.32	-42.96	peak	
9		5882.213	23.88	38.43	62.31	99.84	-37.53	peak	
10		5956.600	24.64	38.59	63.23	68.20	-4.97	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

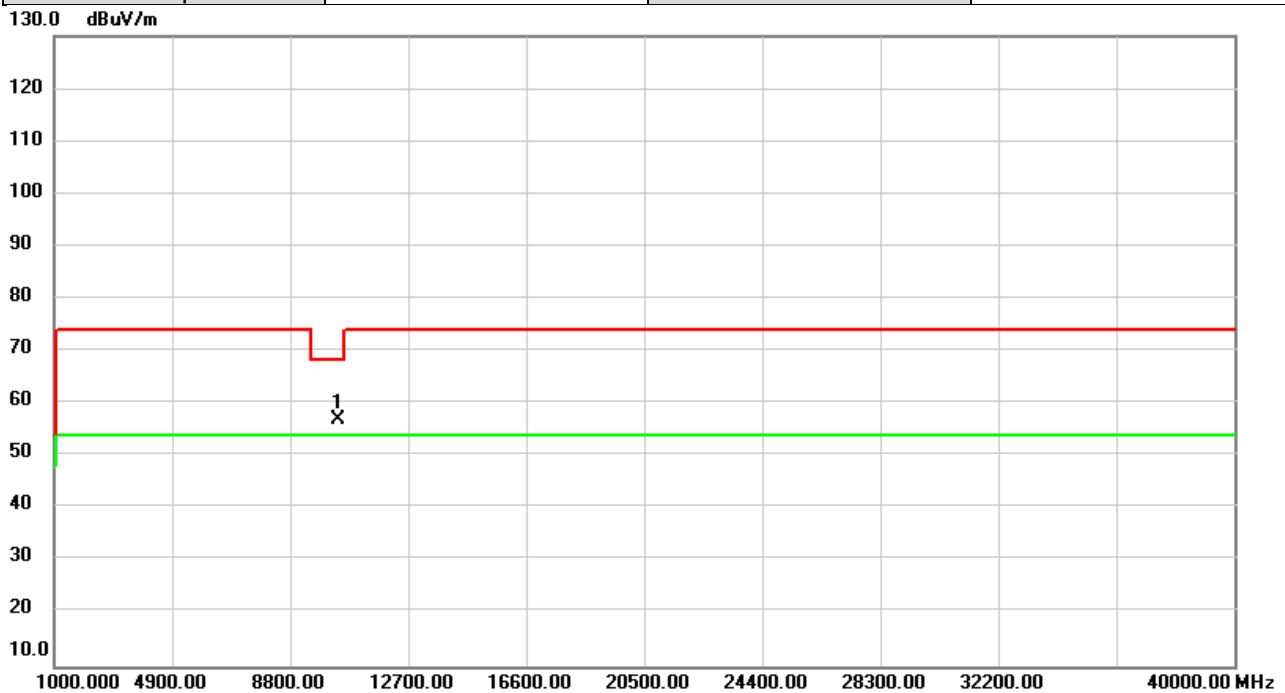


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	52.25	4.85	57.10	68.20	-11.10	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

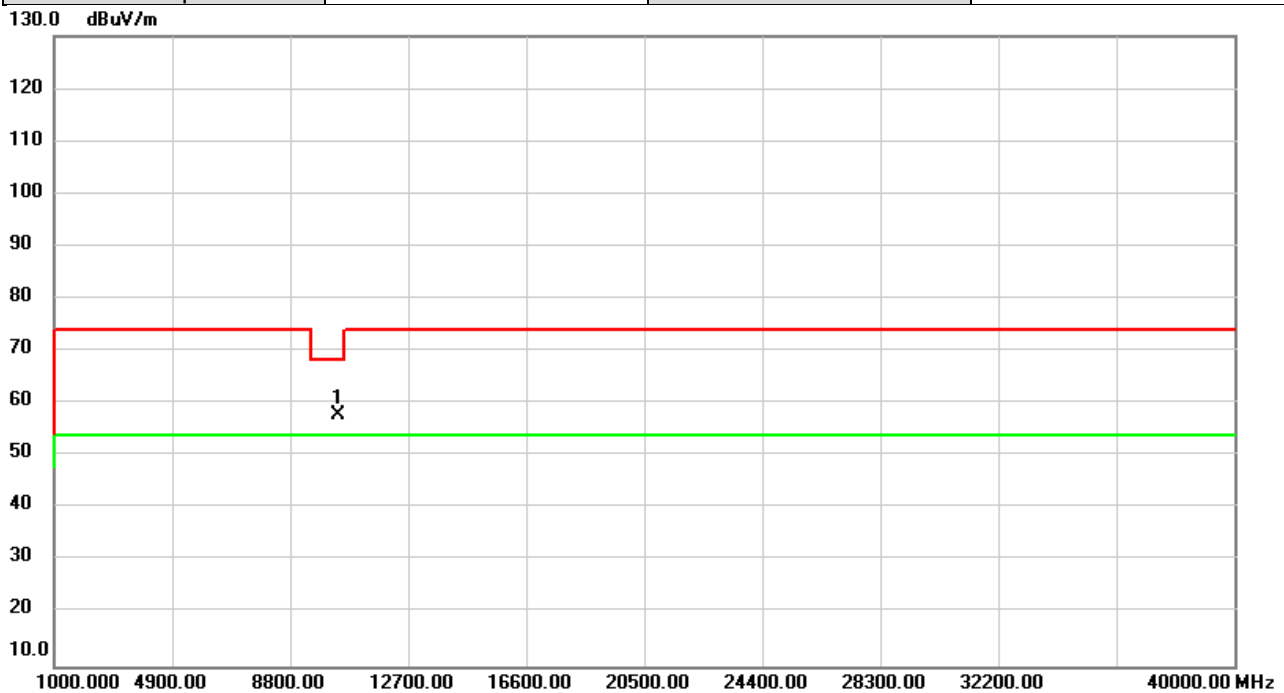


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	52.01	4.85	56.86	68.20	-11.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

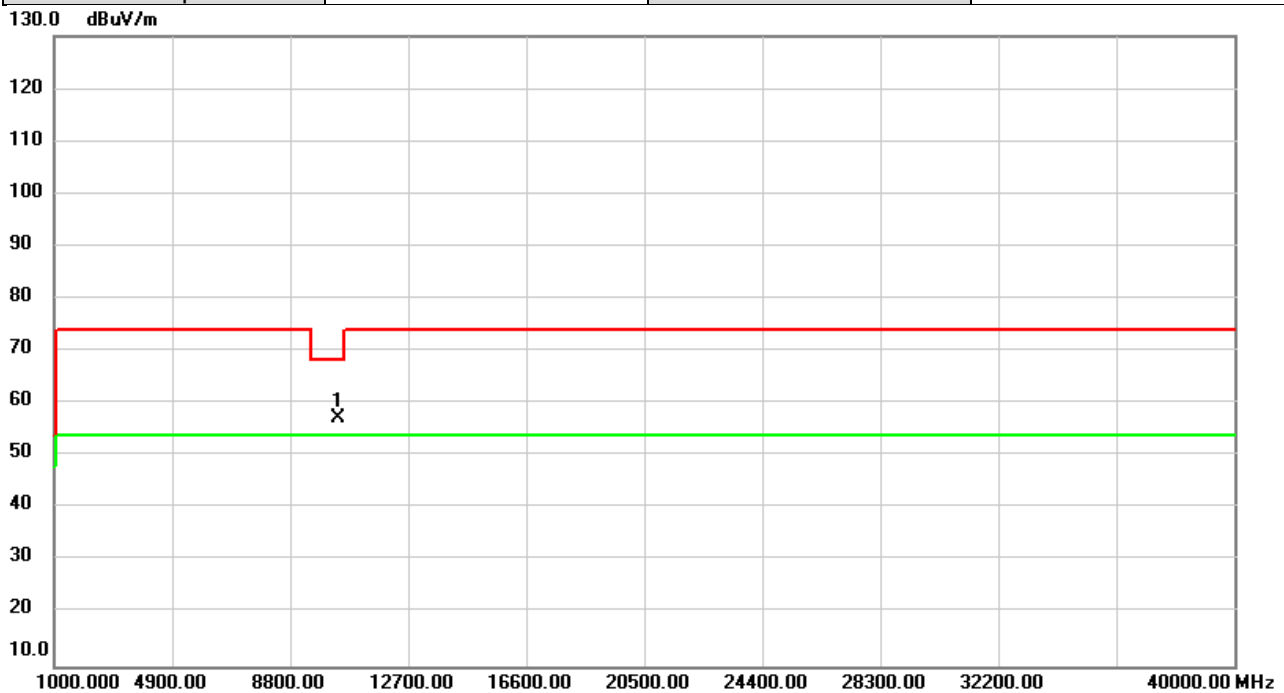


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	52.80	4.94	57.74	68.20	-10.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

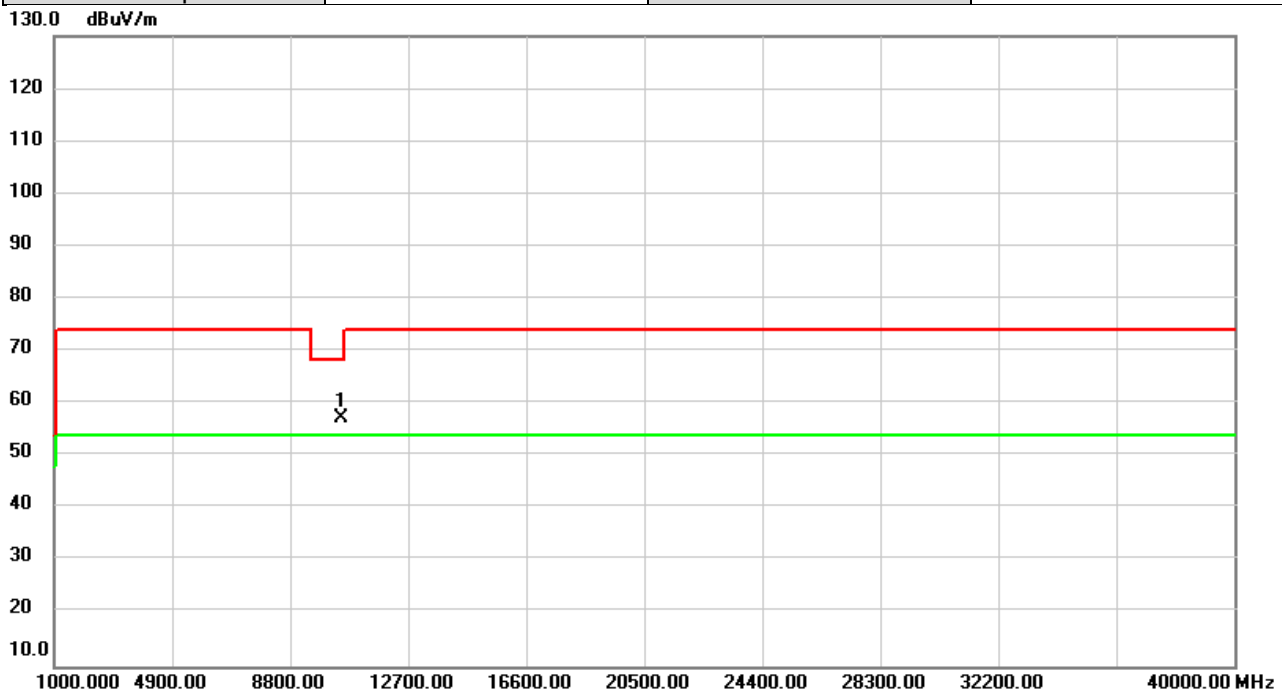


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	52.43	4.94	57.37	68.20	-10.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

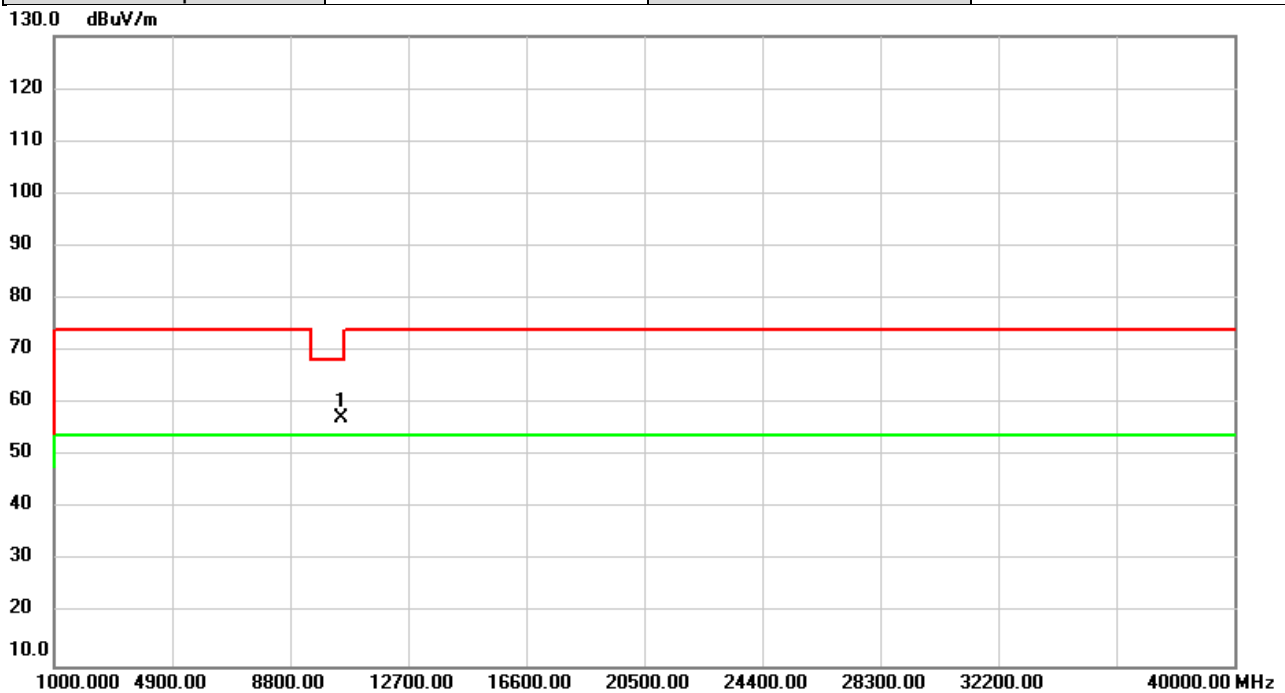


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	52.22	5.15	57.37	68.20	-10.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

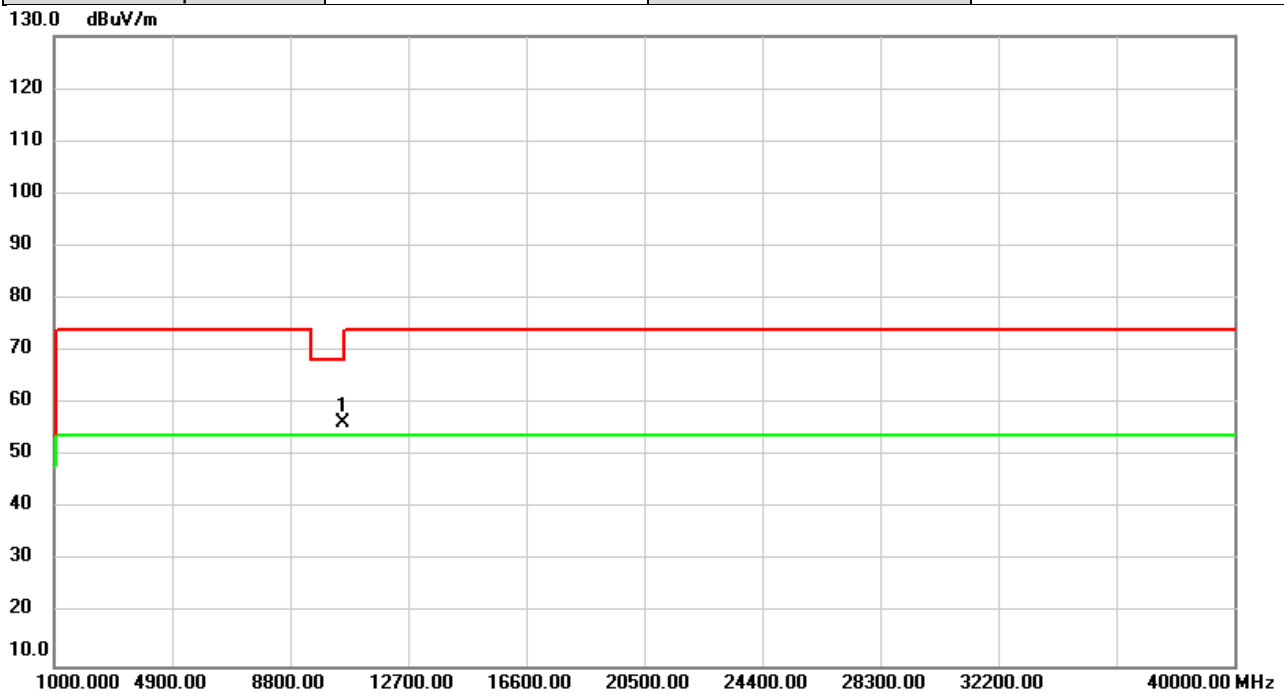


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	52.13	5.15	57.28	68.20	-10.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

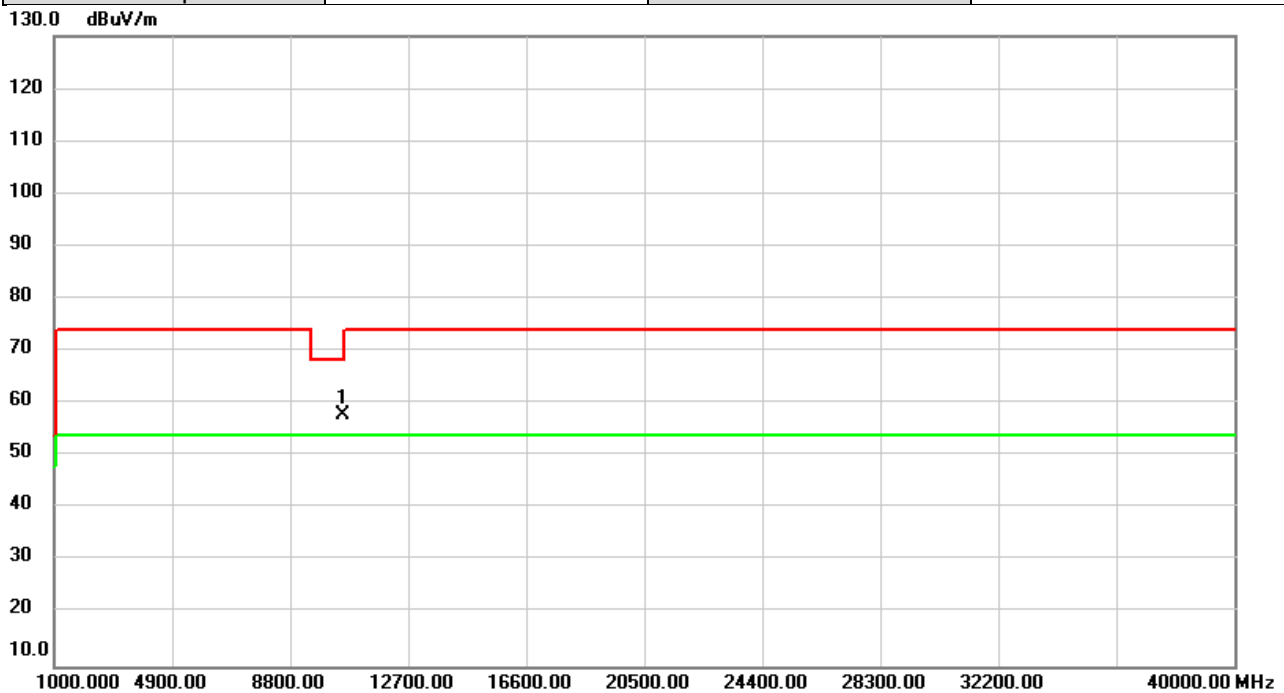


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	51.16	5.24	56.40	68.20	-11.80	peak	

REMARKS:

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

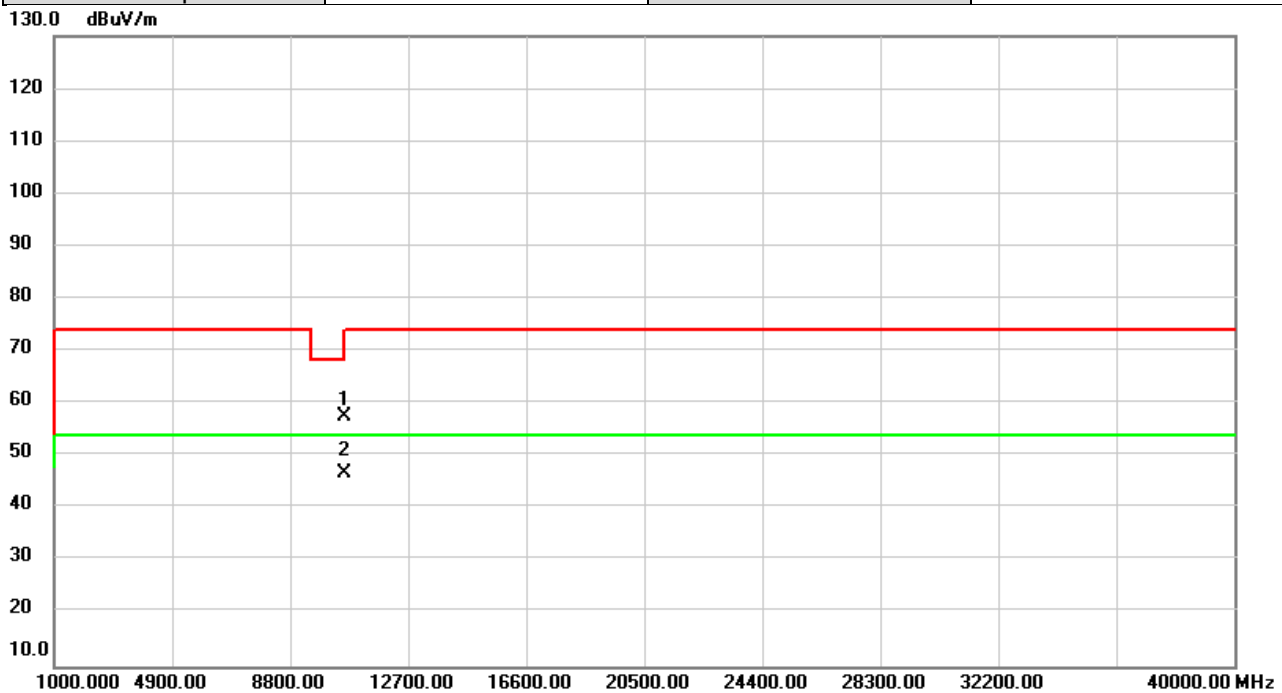


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	52.62	5.24	57.86	68.20	-10.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11a)_ Total	Test Date	2021/3/18
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



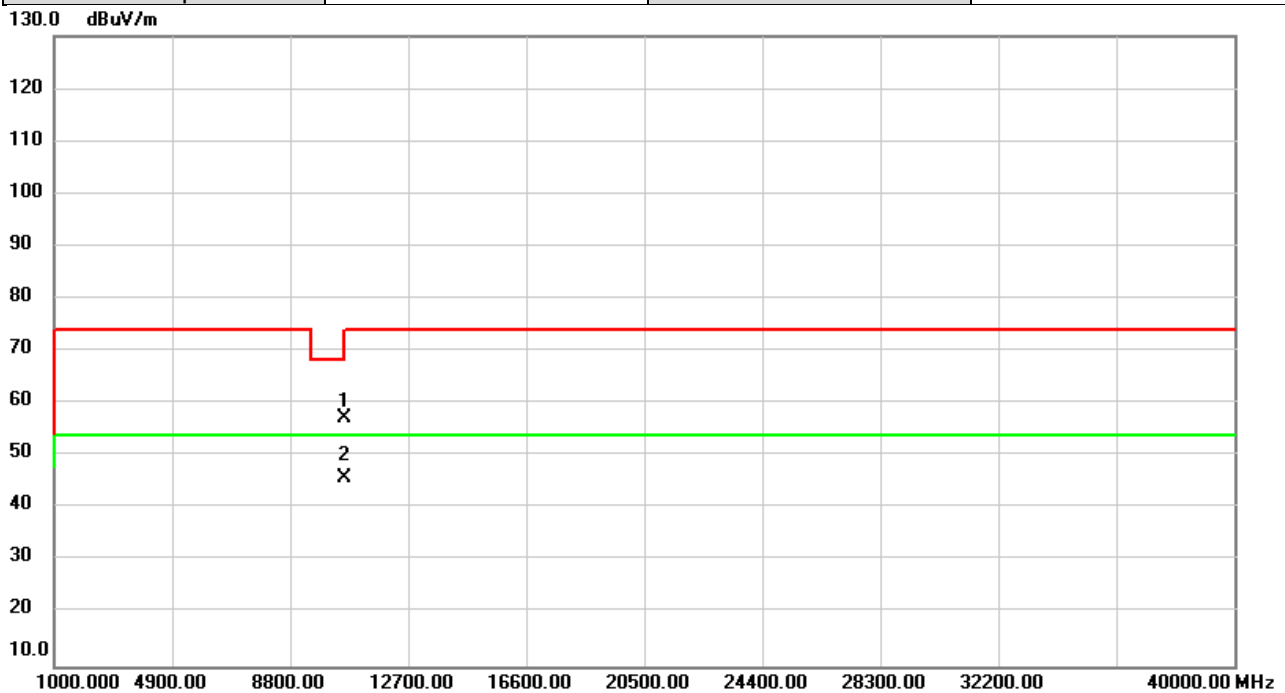
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	52.11	5.41	57.52	68.20	-10.68	peak	
2	*	10600.00	41.29	5.41	46.70	54.00	-7.30	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



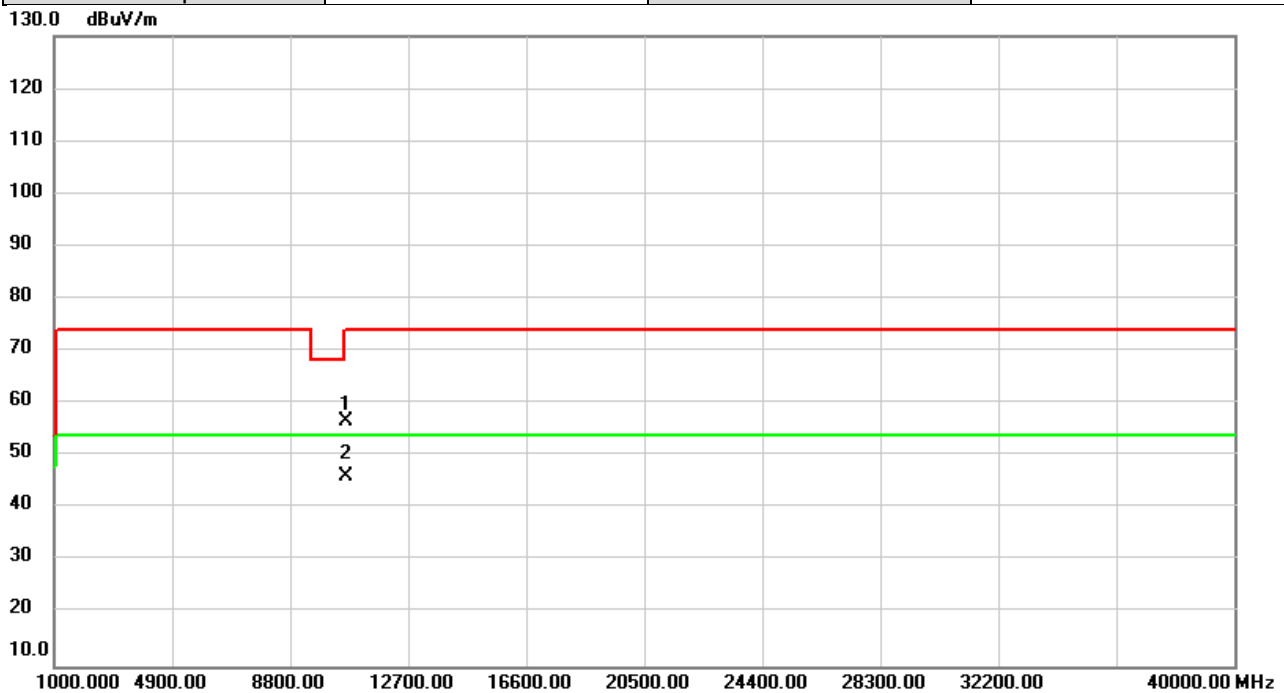
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	51.84	5.41	57.25	68.20	-10.95	peak	
2	*	10600.00	40.56	5.41	45.97	54.00	-8.03	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



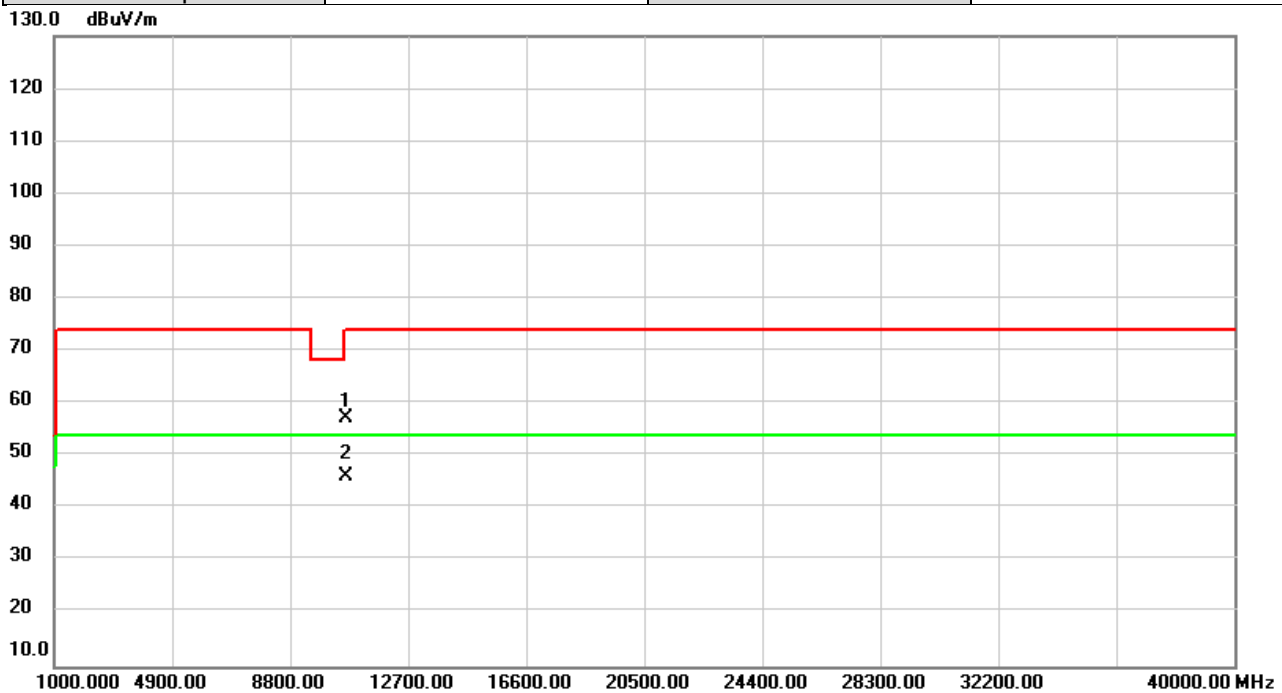
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	51.19	5.49	56.68	74.00	-17.32	peak	
2	*	10640.00	40.62	5.49	46.11	54.00	-7.89	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



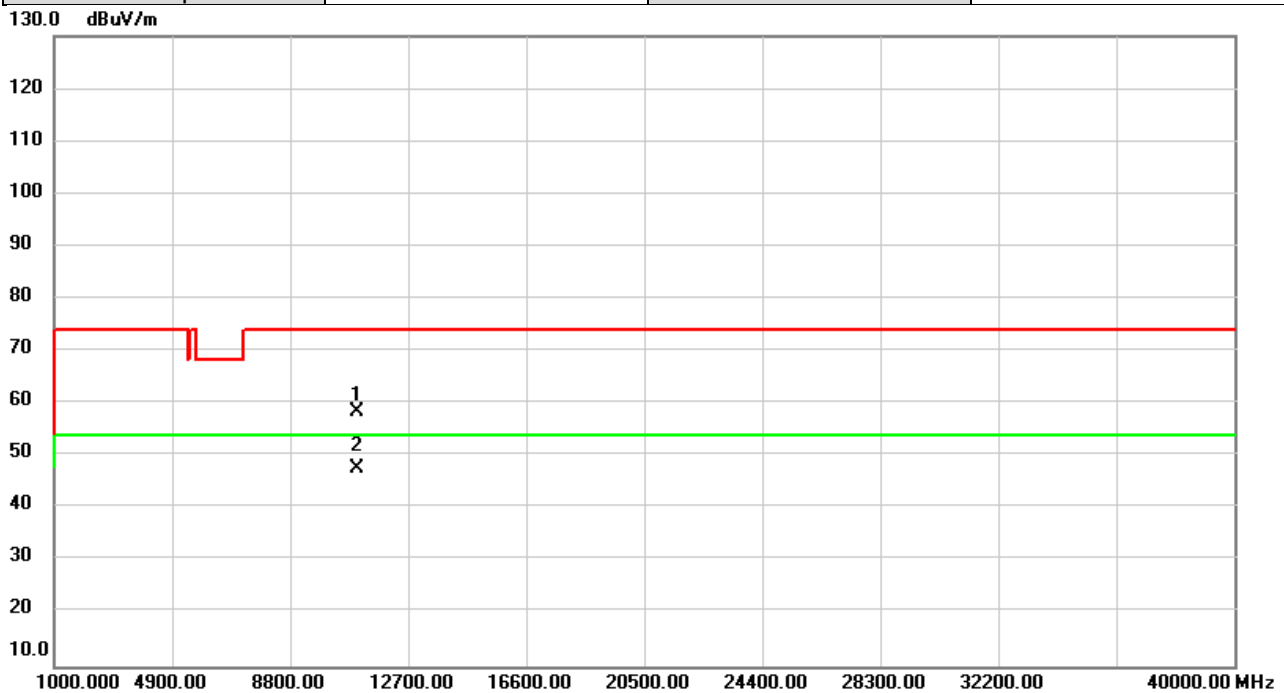
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	51.76	5.49	57.25	74.00	-16.75	peak	
2	*	10640.00	40.72	5.49	46.21	54.00	-7.79	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



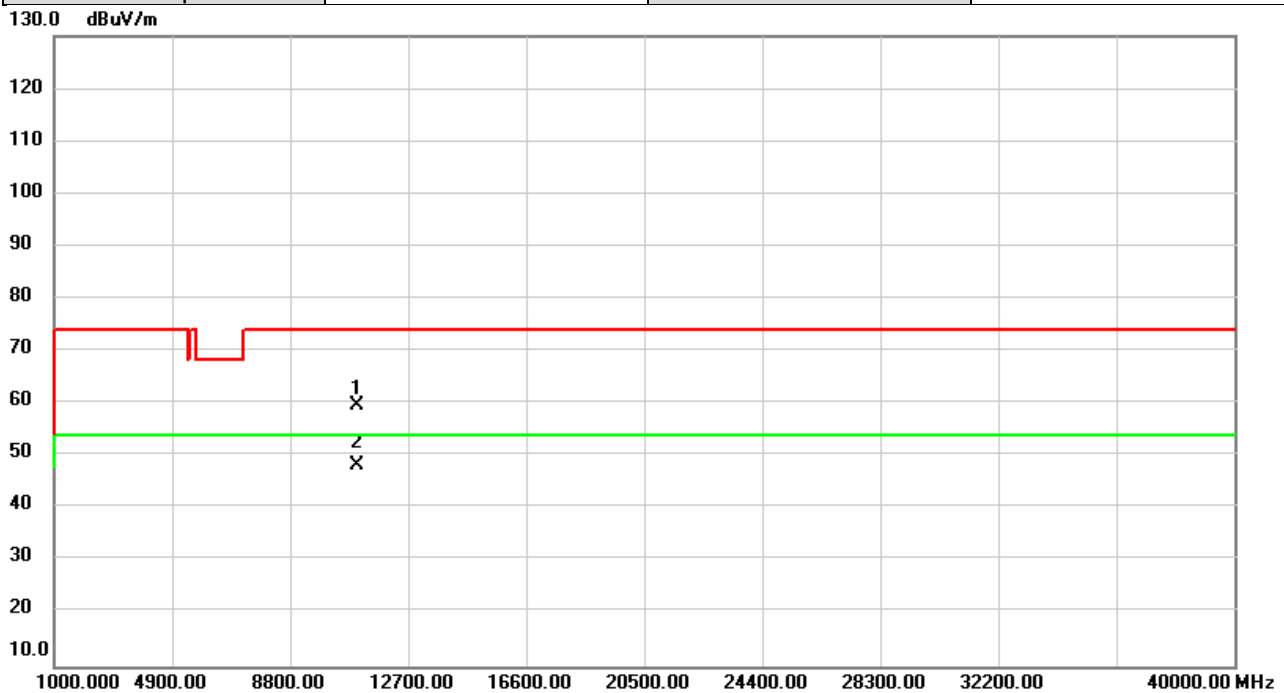
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	52.26	6.24	58.50	74.00	-15.50	peak	
2	*	11000.00	41.28	6.24	47.52	54.00	-6.48	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a) Total	Test Date	2021/3/18
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



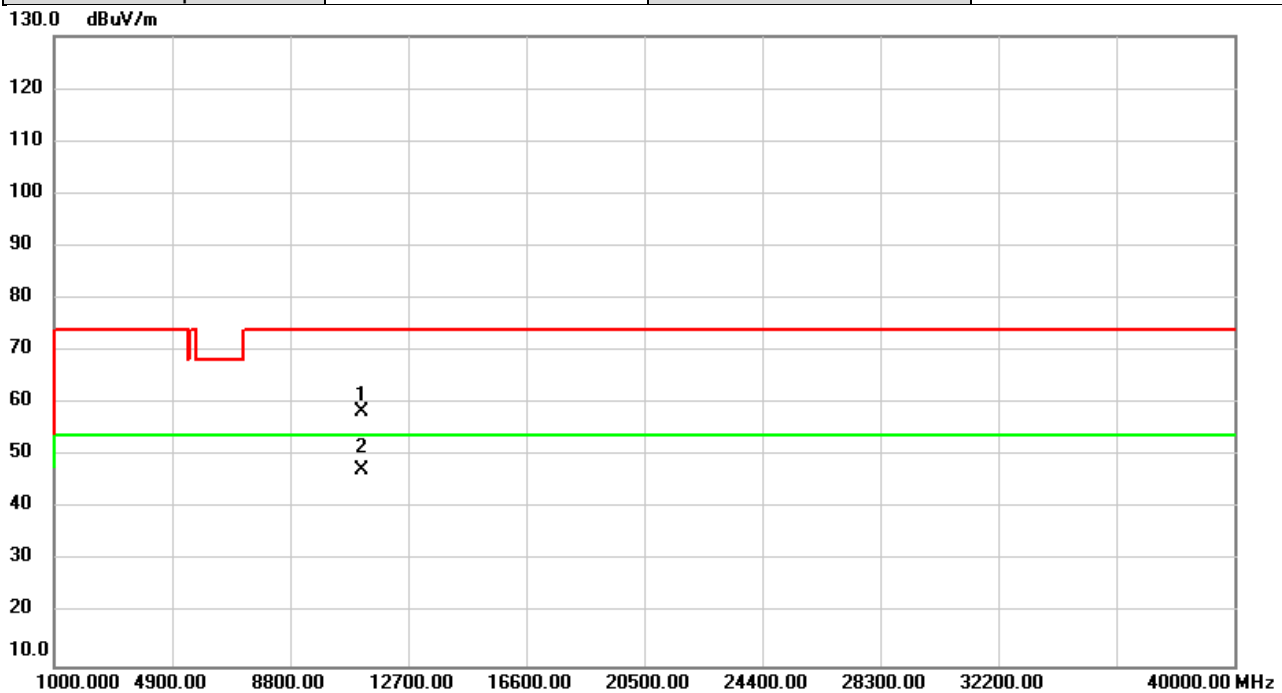
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	53.28	6.24	59.52	74.00	-14.48	peak	
2	*	11000.00	41.88	6.24	48.12	54.00	-5.88	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



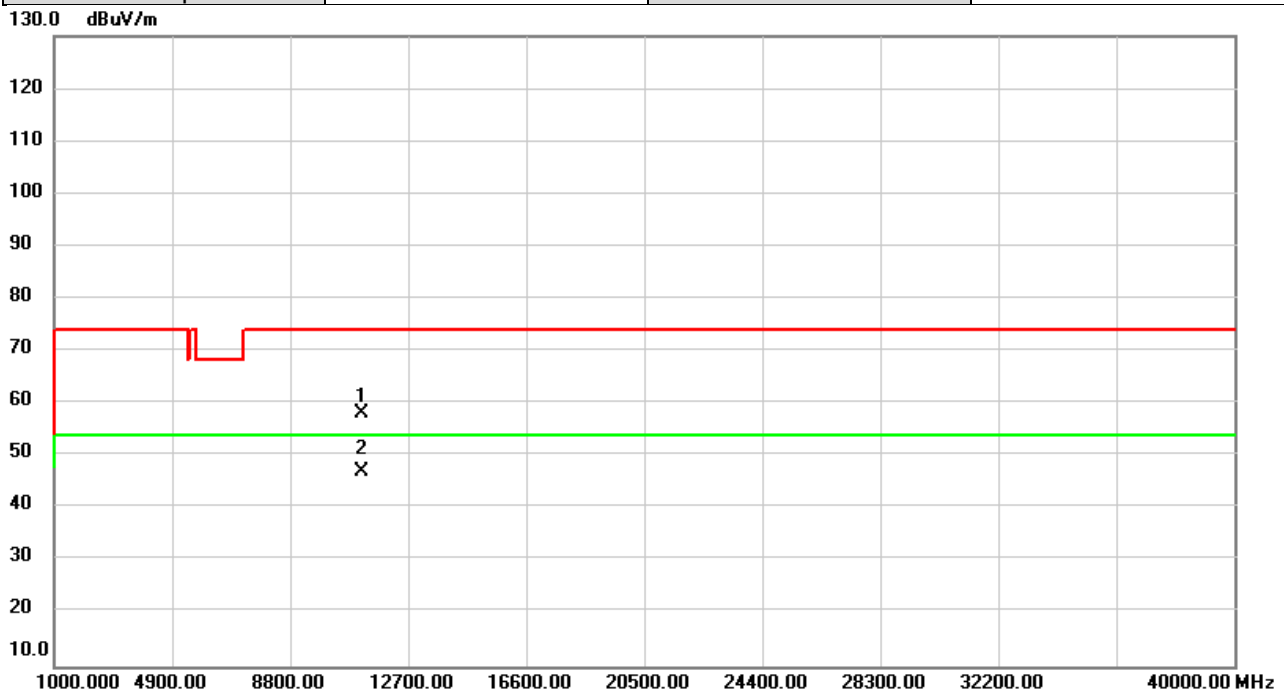
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	52.64	5.85	58.49	74.00	-15.51	peak	
2	*	11160.00	41.37	5.85	47.22	54.00	-6.78	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



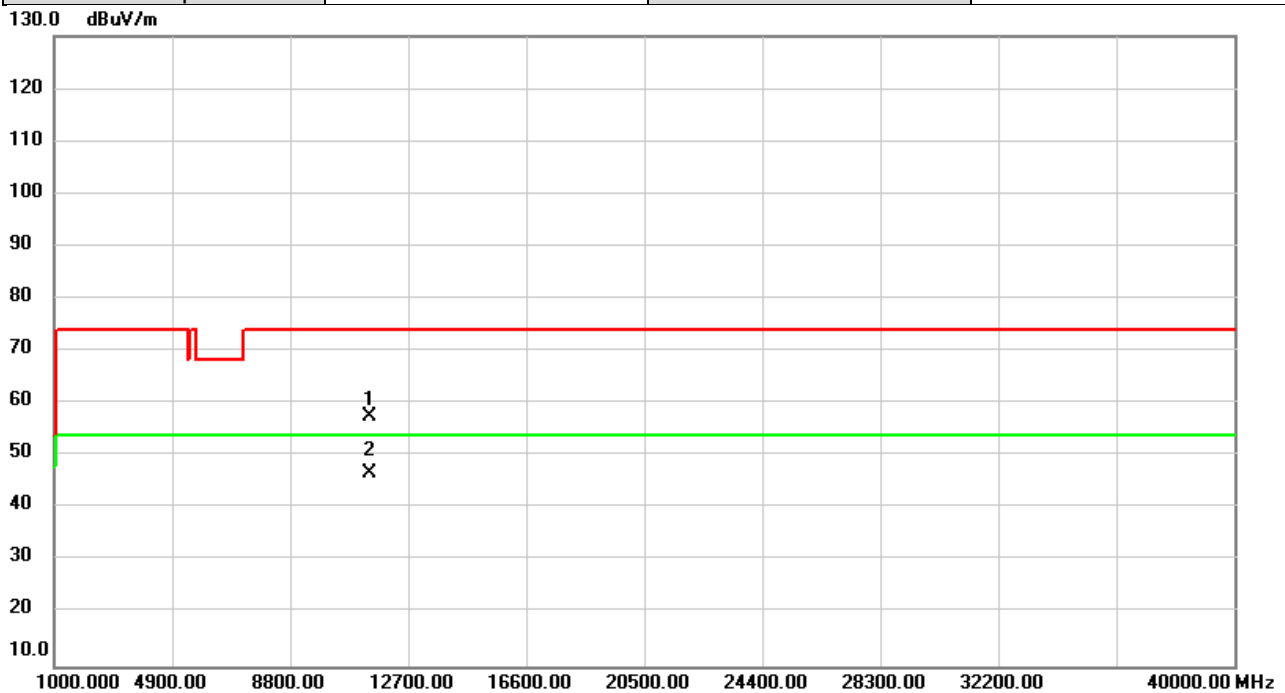
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	52.43	5.85	58.28	74.00	-15.72	peak	
2	*	11160.00	41.27	5.85	47.12	54.00	-6.88	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_ Total	Test Date	2021/3/18
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



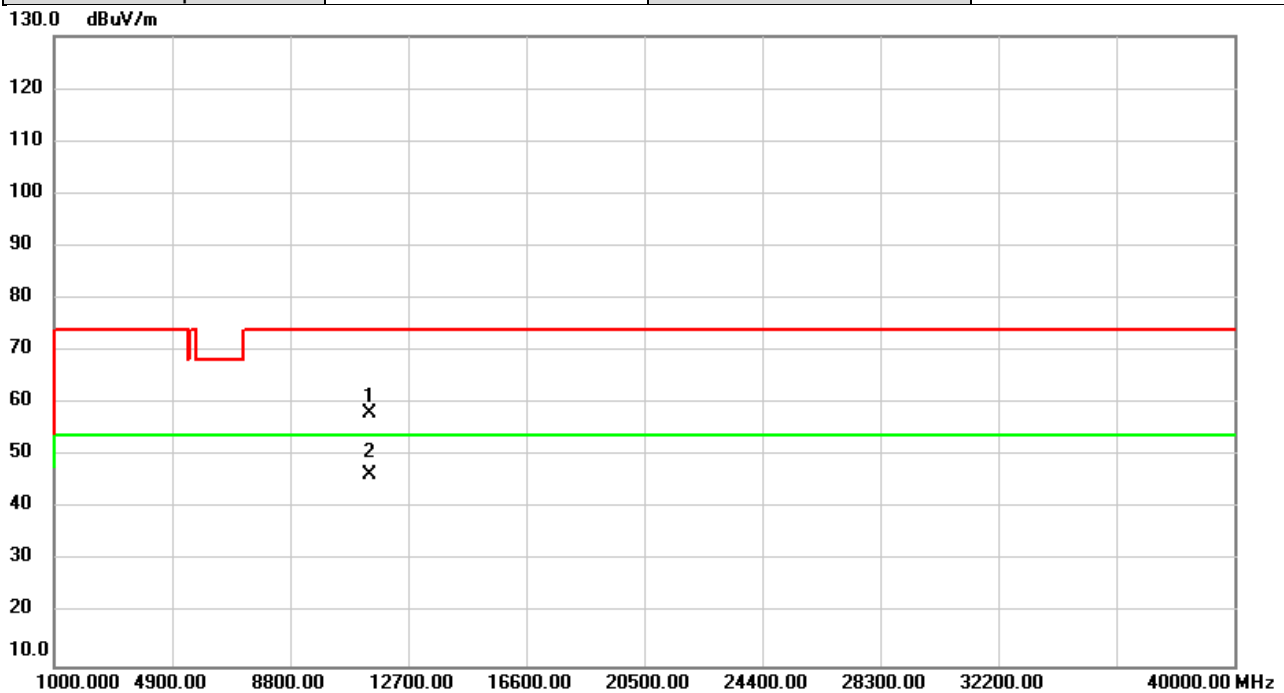
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	52.42	5.27	57.69	74.00	-16.31	peak	
2	*	11400.00	41.63	5.27	46.90	54.00	-7.10	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_ Total	Test Date	2021/3/18
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



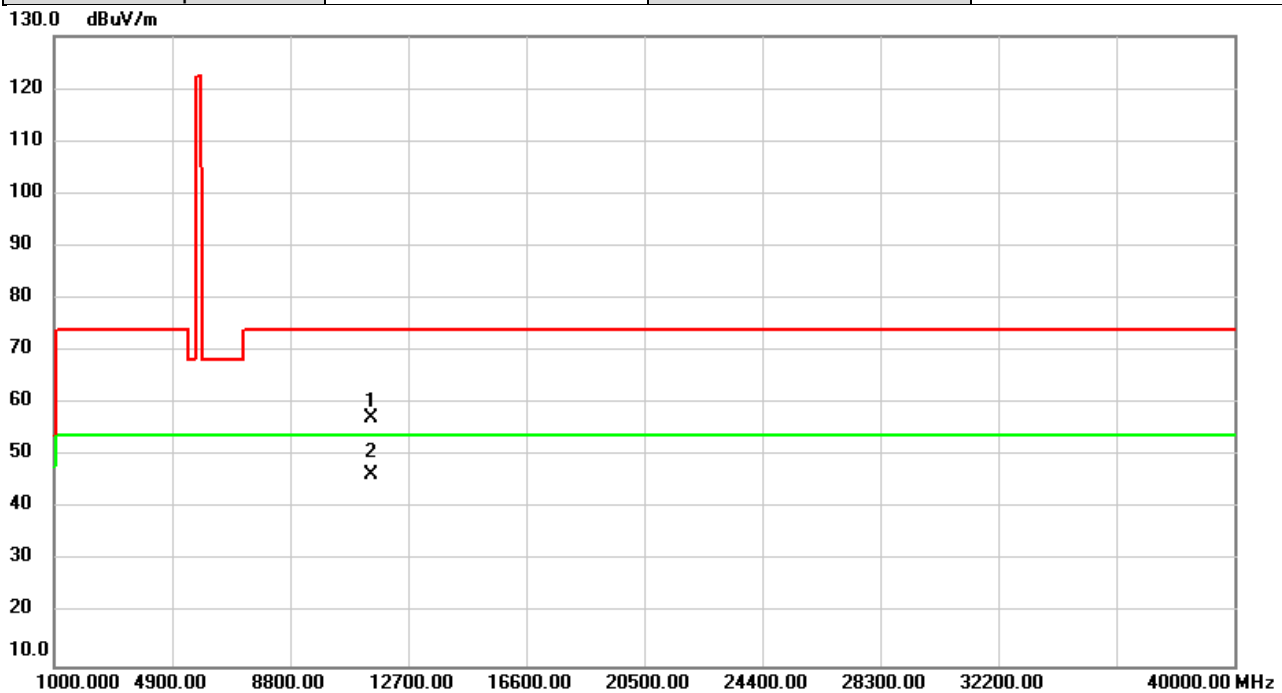
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	52.82	5.27	58.09	74.00	-15.91	peak	
2	*	11400.00	41.29	5.27	46.56	54.00	-7.44	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



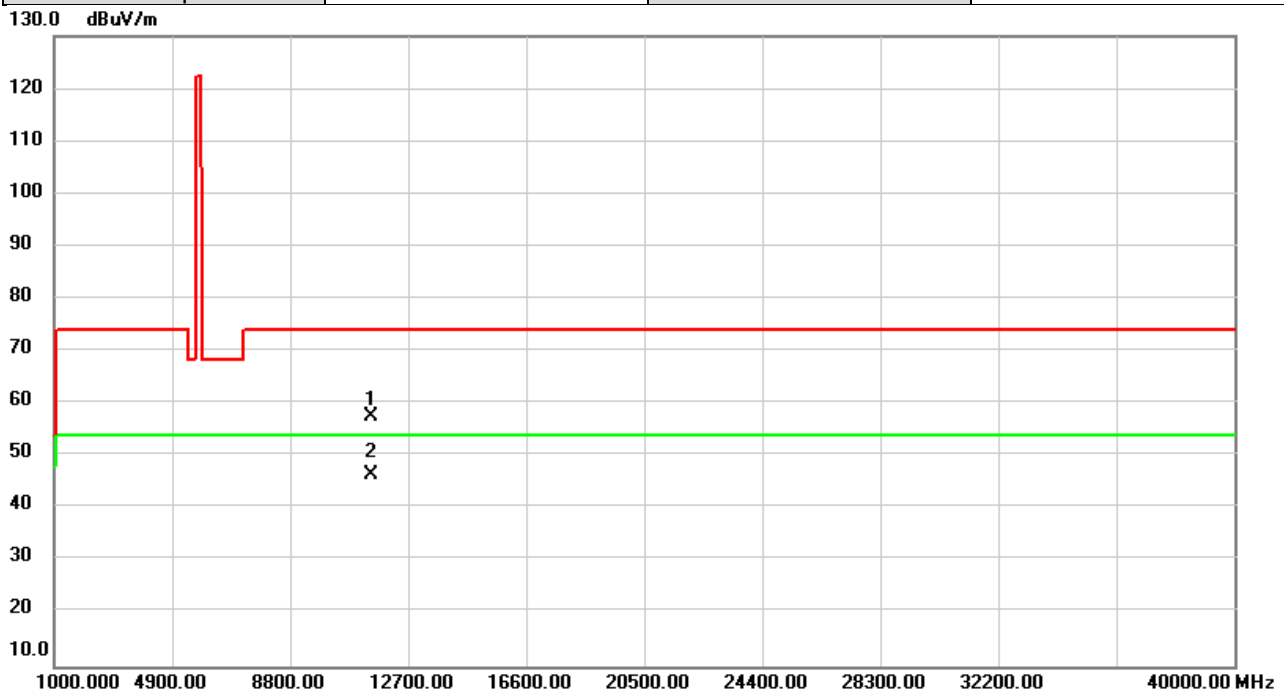
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	52.20	5.05	57.25	74.00	-16.75	peak	
2	*	11490.00	41.36	5.05	46.41	54.00	-7.59	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



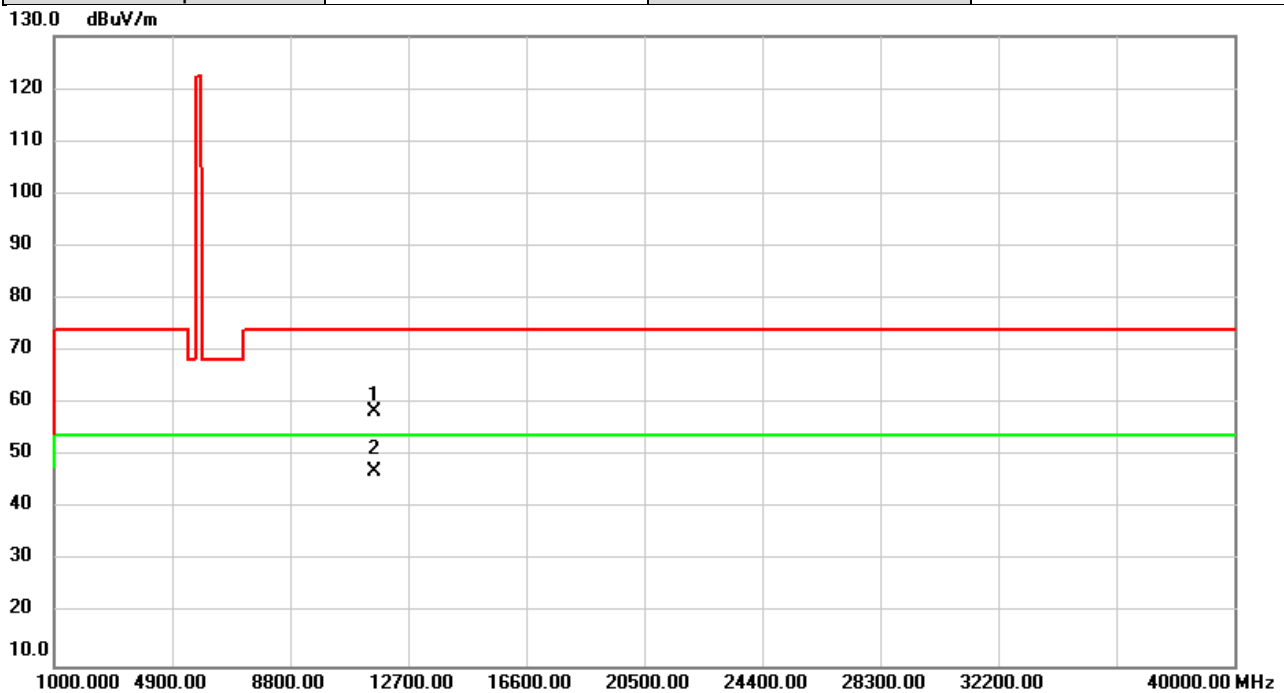
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	52.48	5.05	57.53	74.00	-16.47	peak	
2	*	11490.00	41.37	5.05	46.42	54.00	-7.58	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



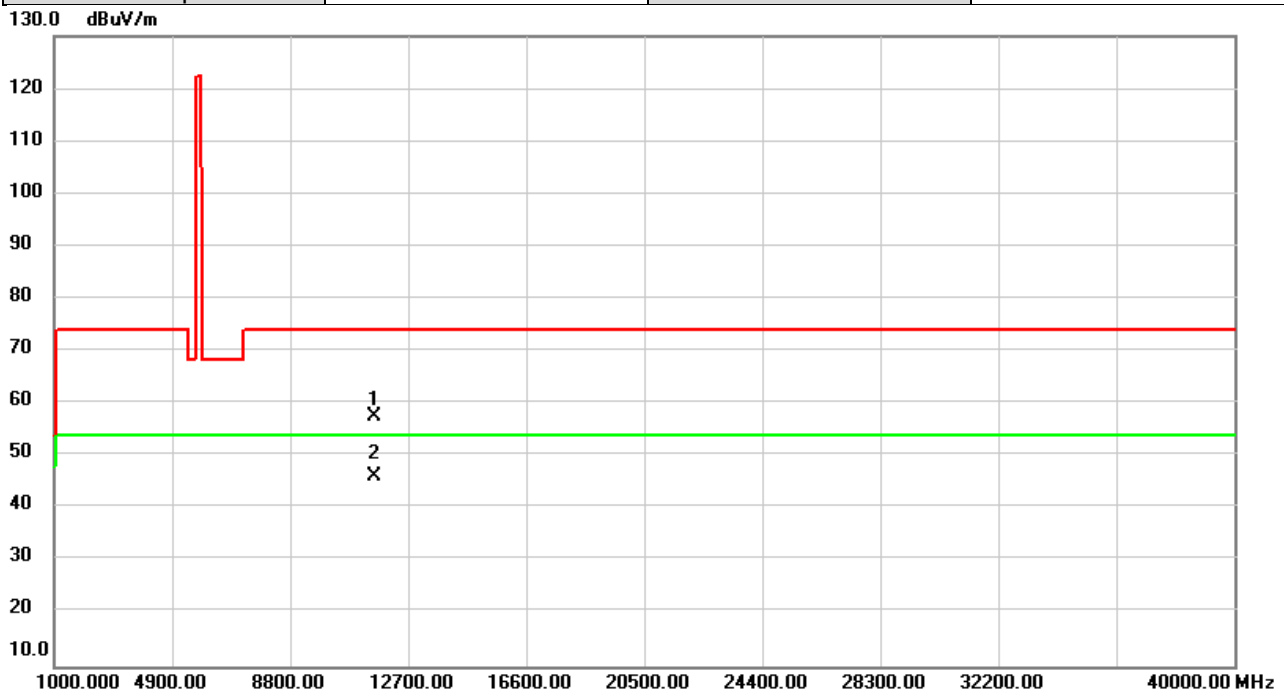
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	53.62	4.87	58.49	74.00	-15.51	peak	
2	*	11570.00	42.18	4.87	47.05	54.00	-6.95	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_ Total	Test Date	2021/3/18
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



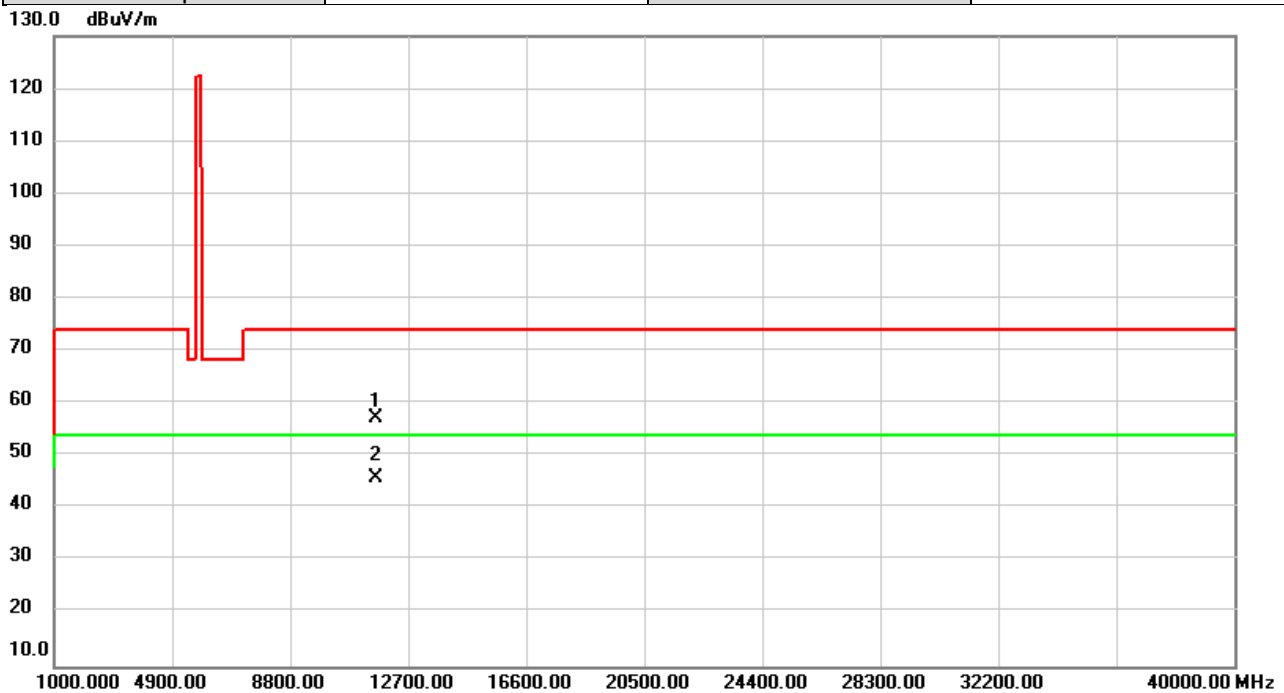
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	52.80	4.87	57.67	74.00	-16.33	peak	
2	*	11570.00	41.35	4.87	46.22	54.00	-7.78	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



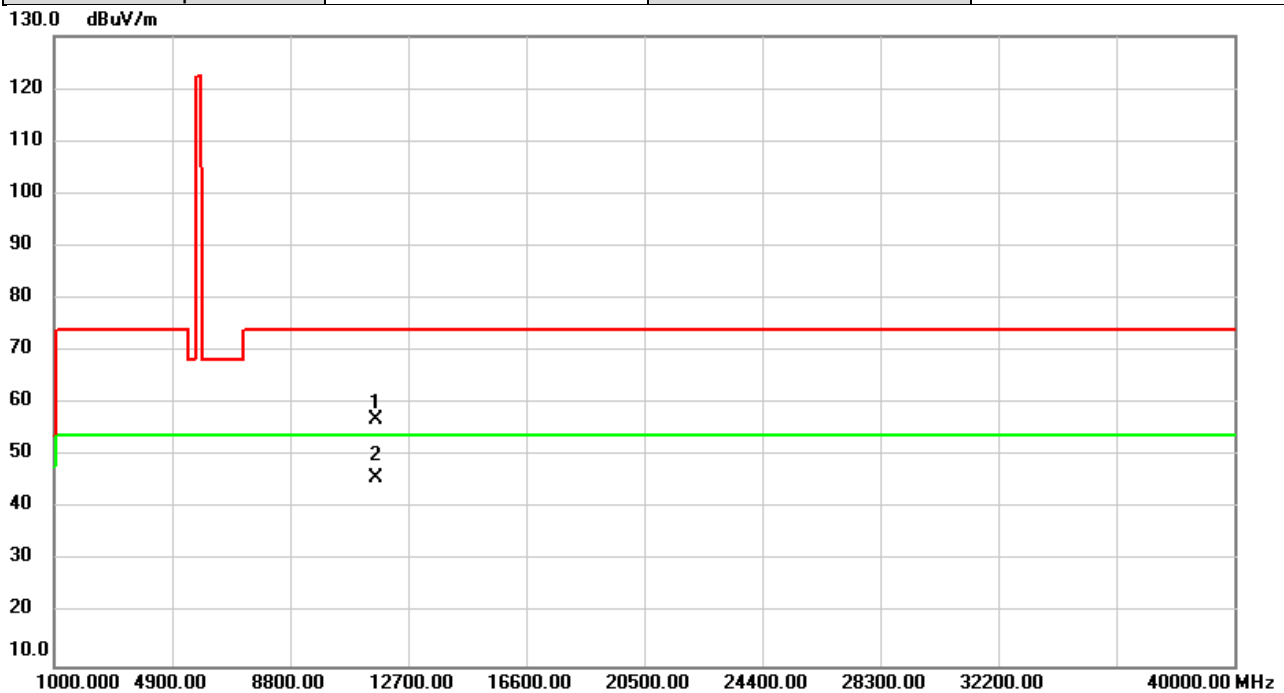
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	52.54	4.69	57.23	74.00	-16.77	peak	
2	*	11650.00	41.28	4.69	45.97	54.00	-8.03	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a)_Total	Test Date	2021/3/18
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



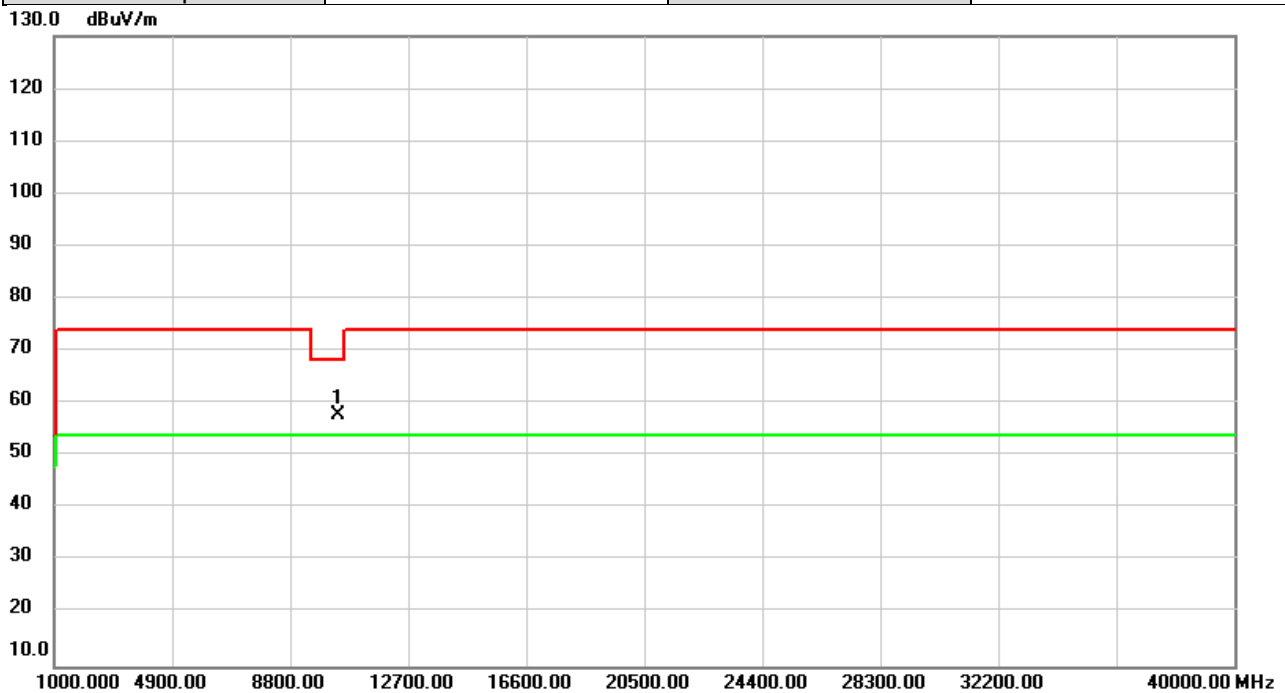
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	52.32	4.69	57.01	74.00	-16.99	peak	
2	*	11650.00	41.29	4.69	45.98	54.00	-8.02	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

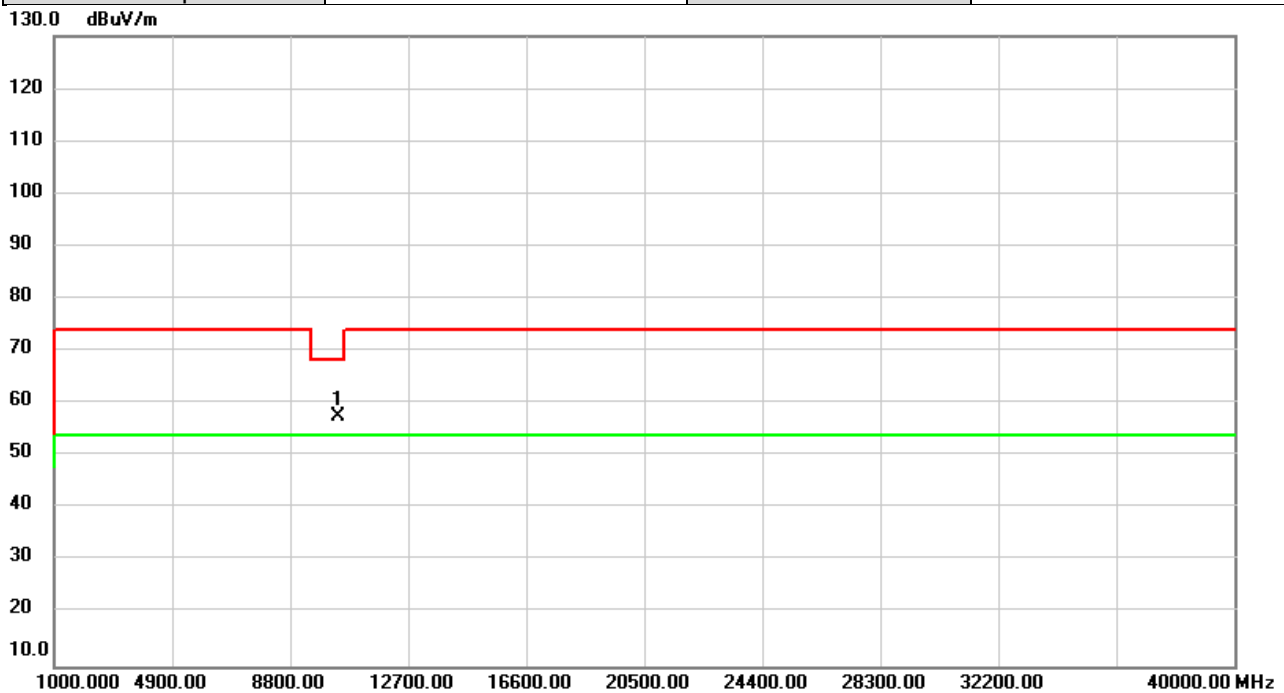


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	53.02	4.85	57.87	68.20	-10.33	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

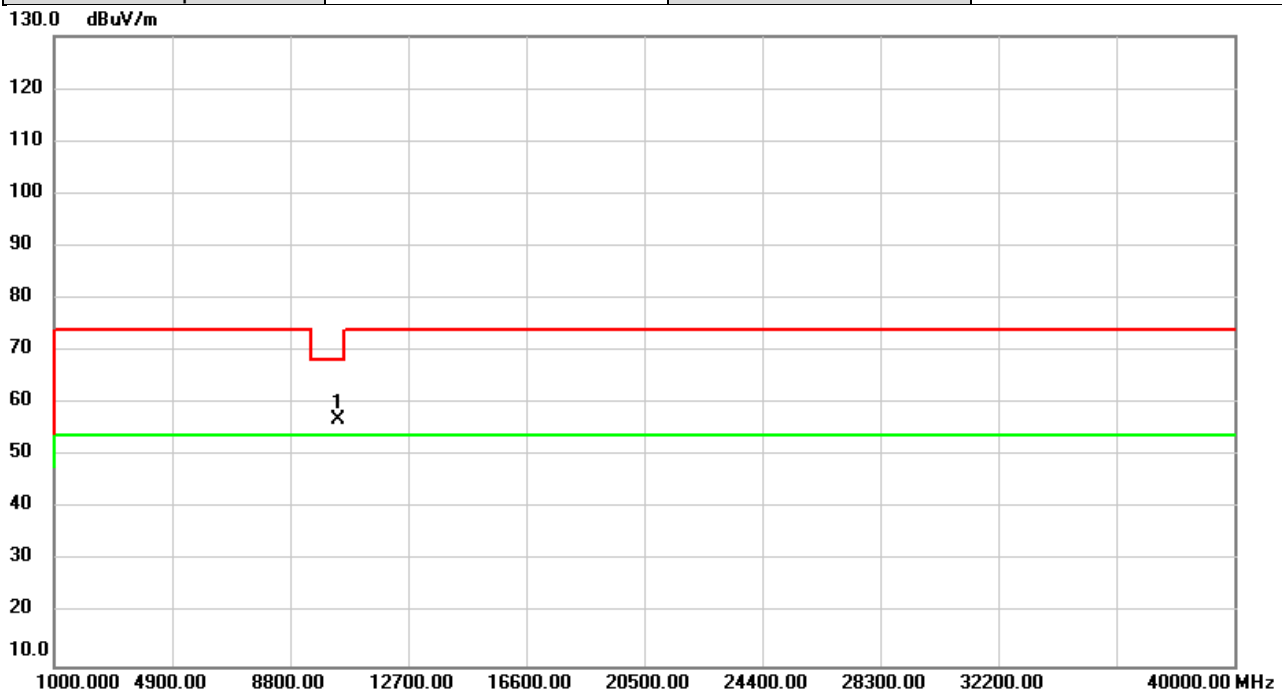


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	52.81	4.85	57.66	68.20	-10.54	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

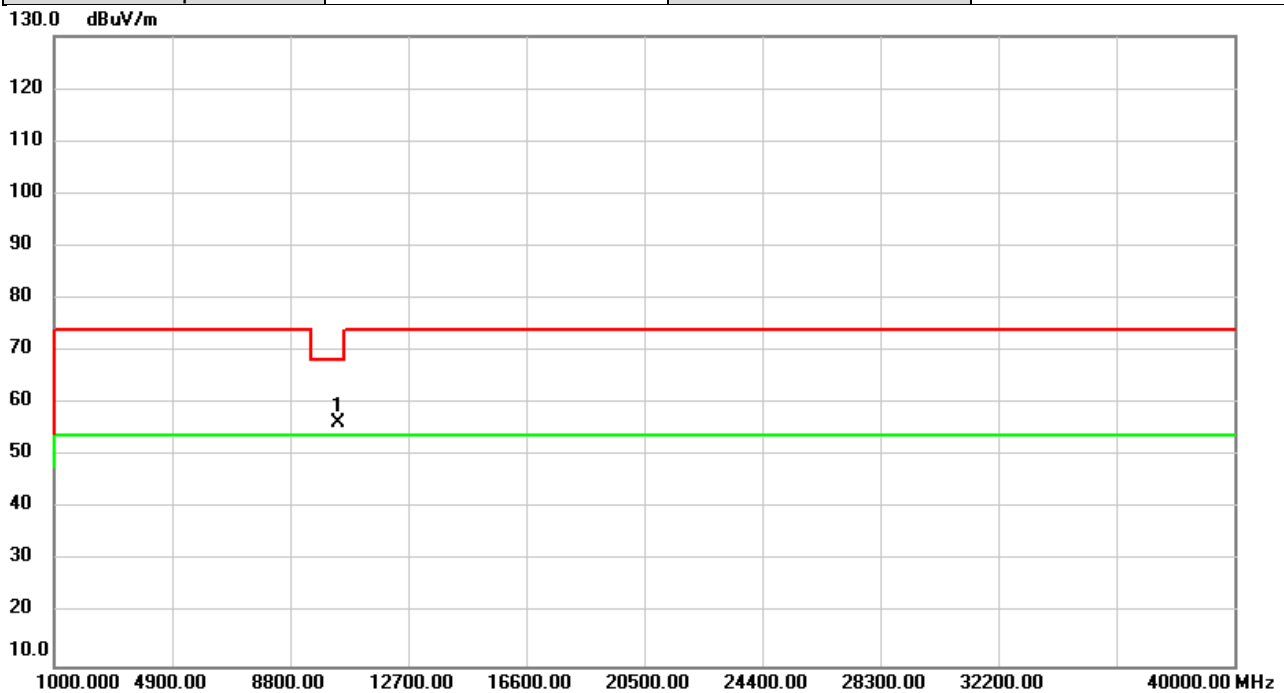


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	52.06	4.94	57.00	68.20	-11.20	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

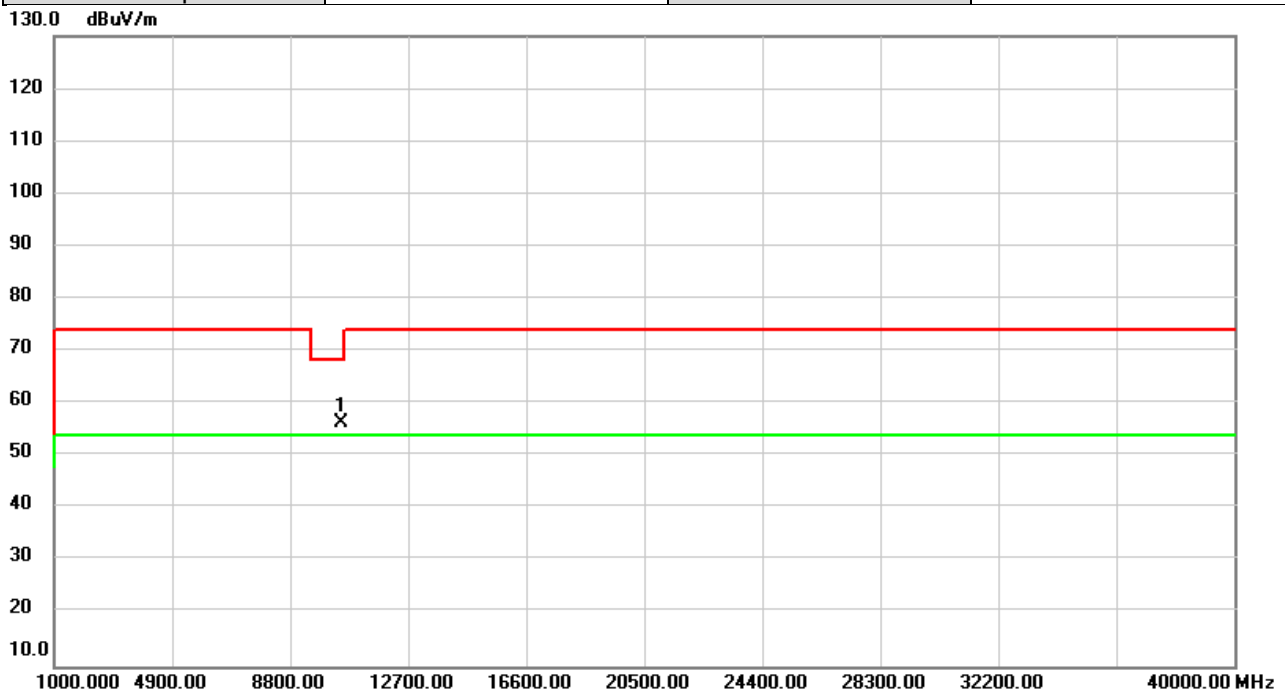


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	51.56	4.94	56.50	68.20	-11.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

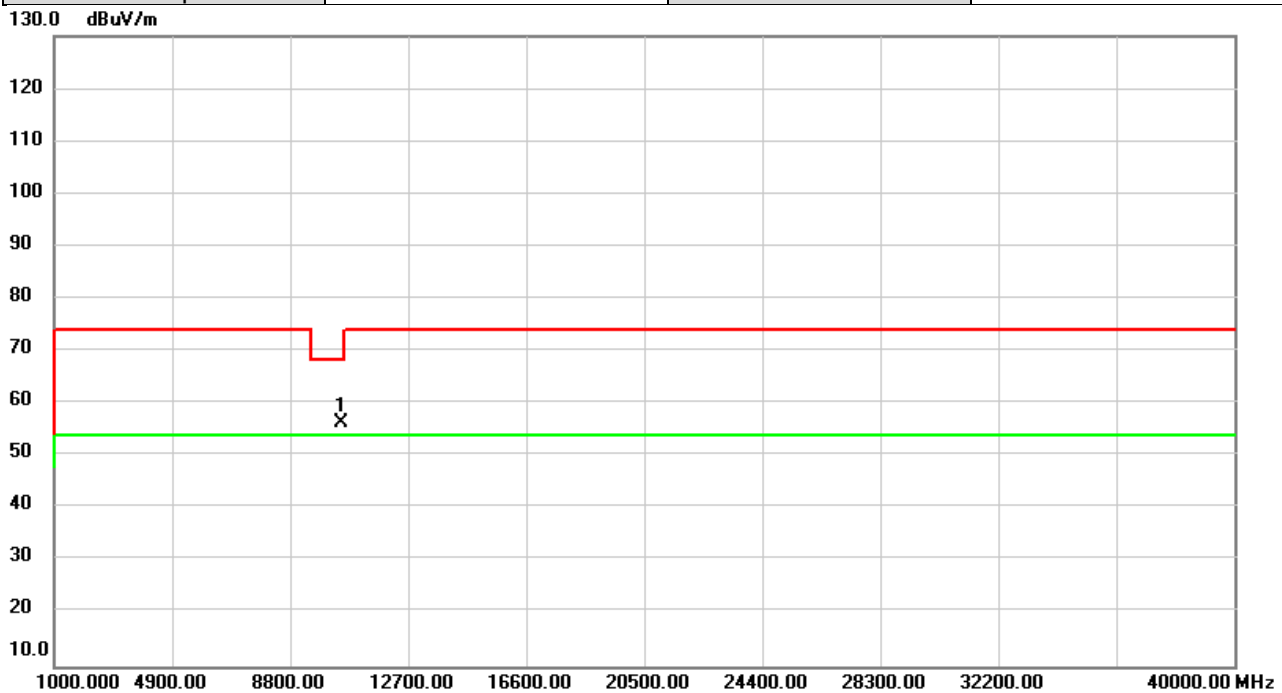


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	51.12	5.15	56.27	68.20	-11.93	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

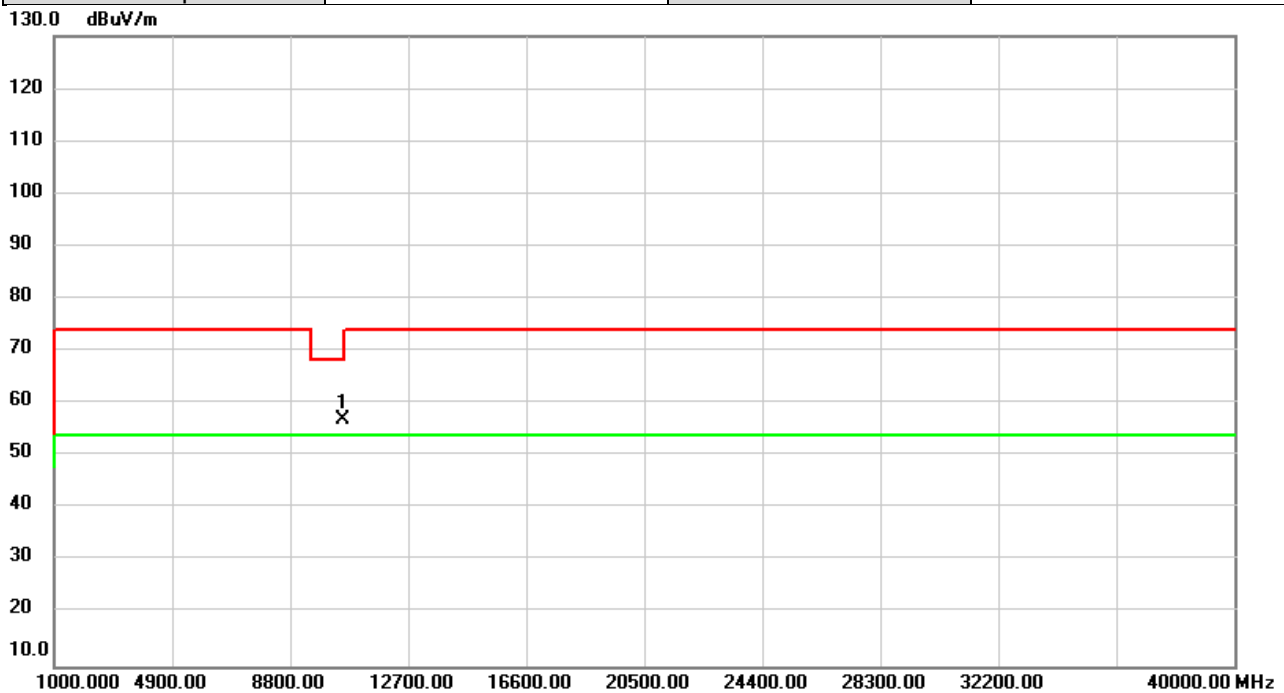


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	51.27	5.15	56.42	68.20	-11.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

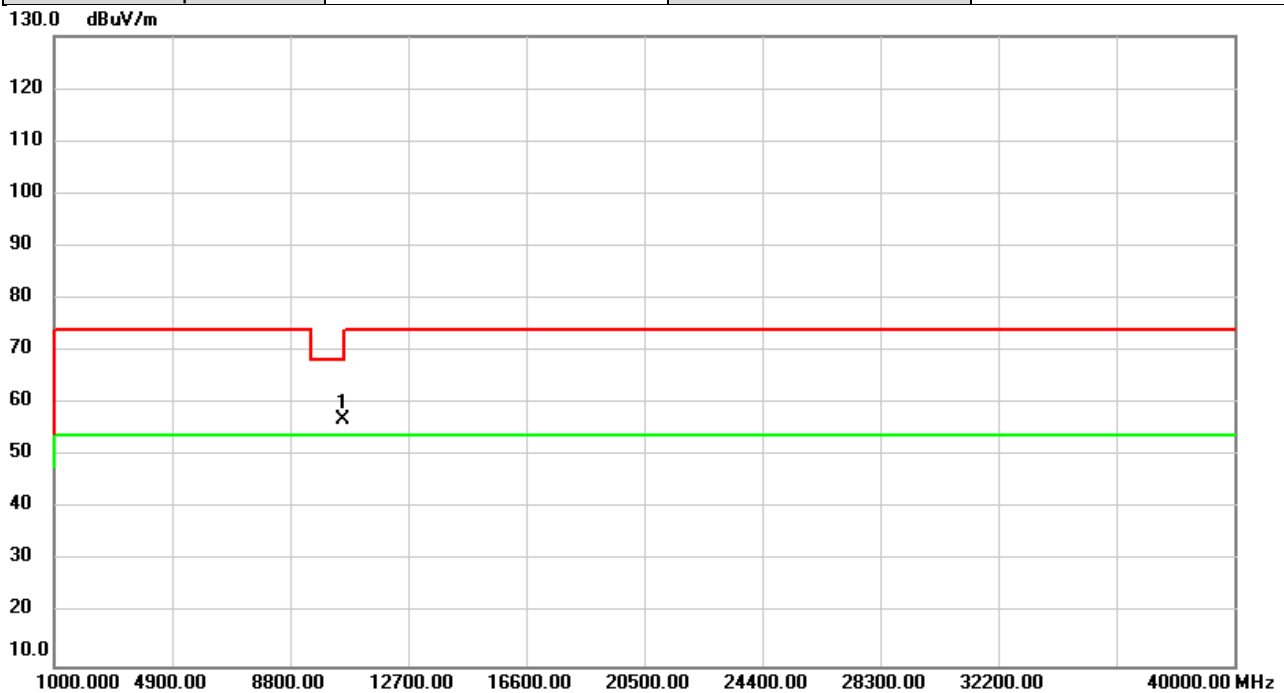


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	51.82	5.24	57.06	68.20	-11.14	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

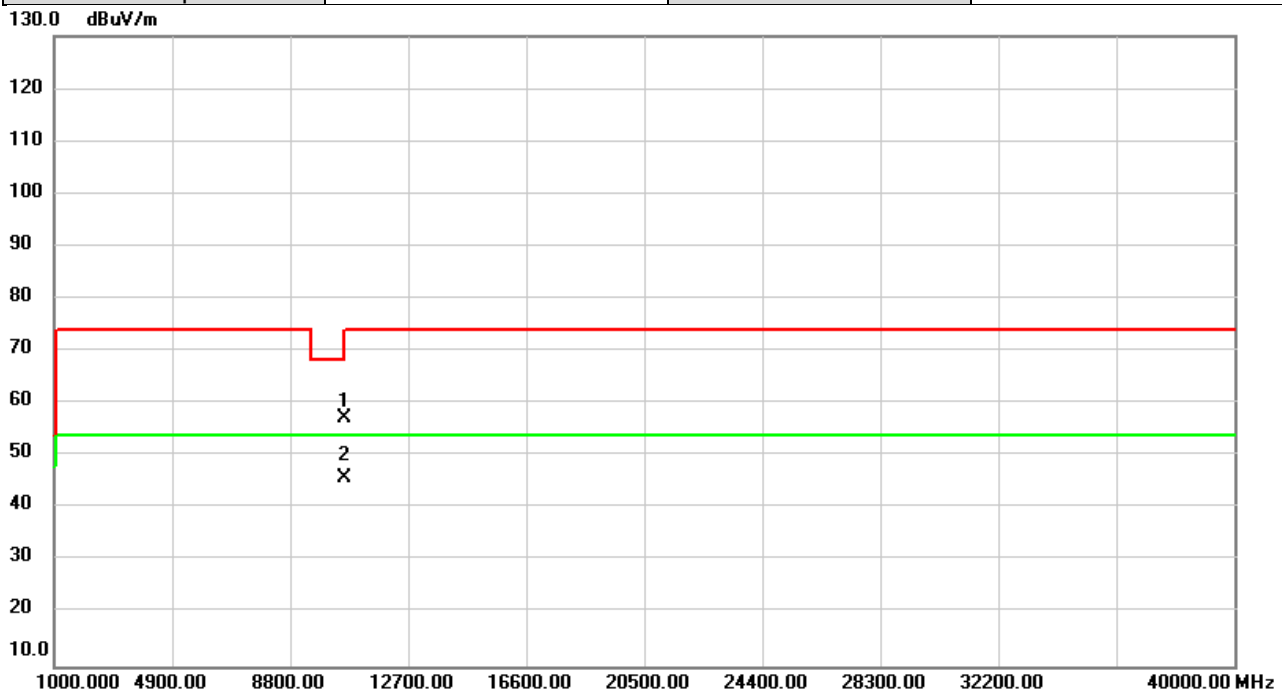


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	51.72	5.24	56.96	68.20	-11.24	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



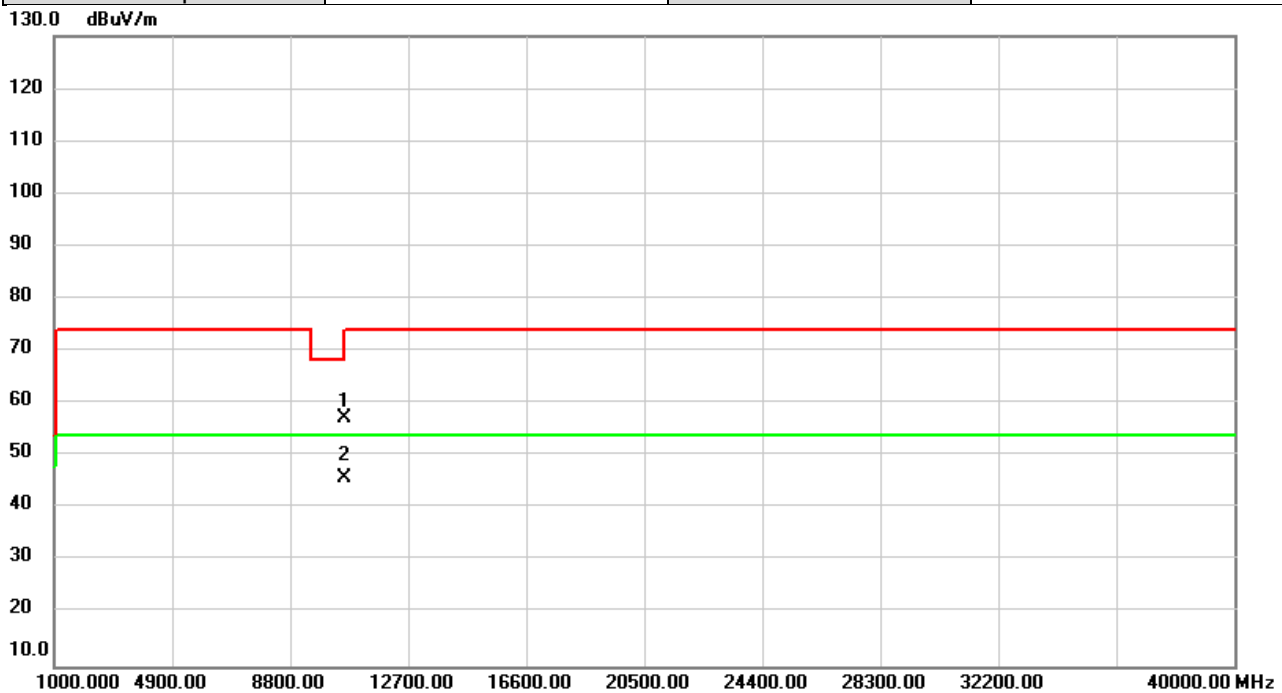
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	51.70	5.41	57.11	68.20	-11.09	peak	
2	*	10600.00	40.34	5.41	45.75	54.00	-8.25	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



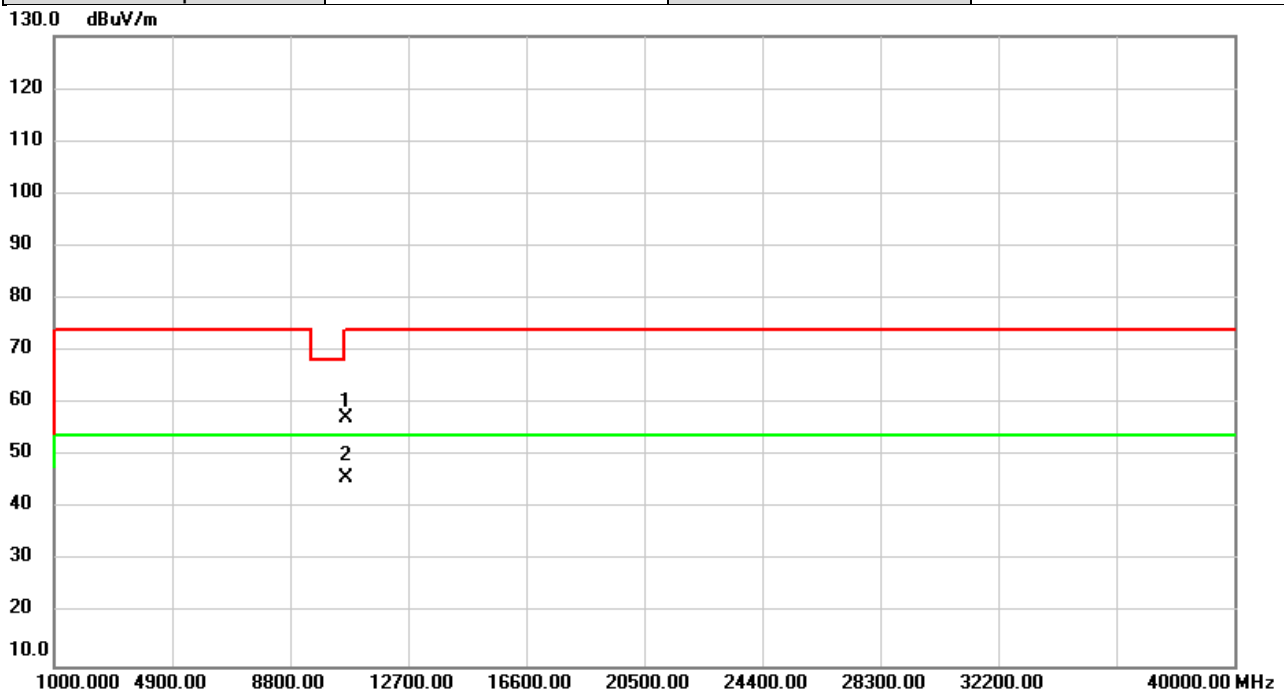
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	51.73	5.41	57.14	68.20	-11.06	peak	
2	*	10600.00	40.59	5.41	46.00	54.00	-8.00	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



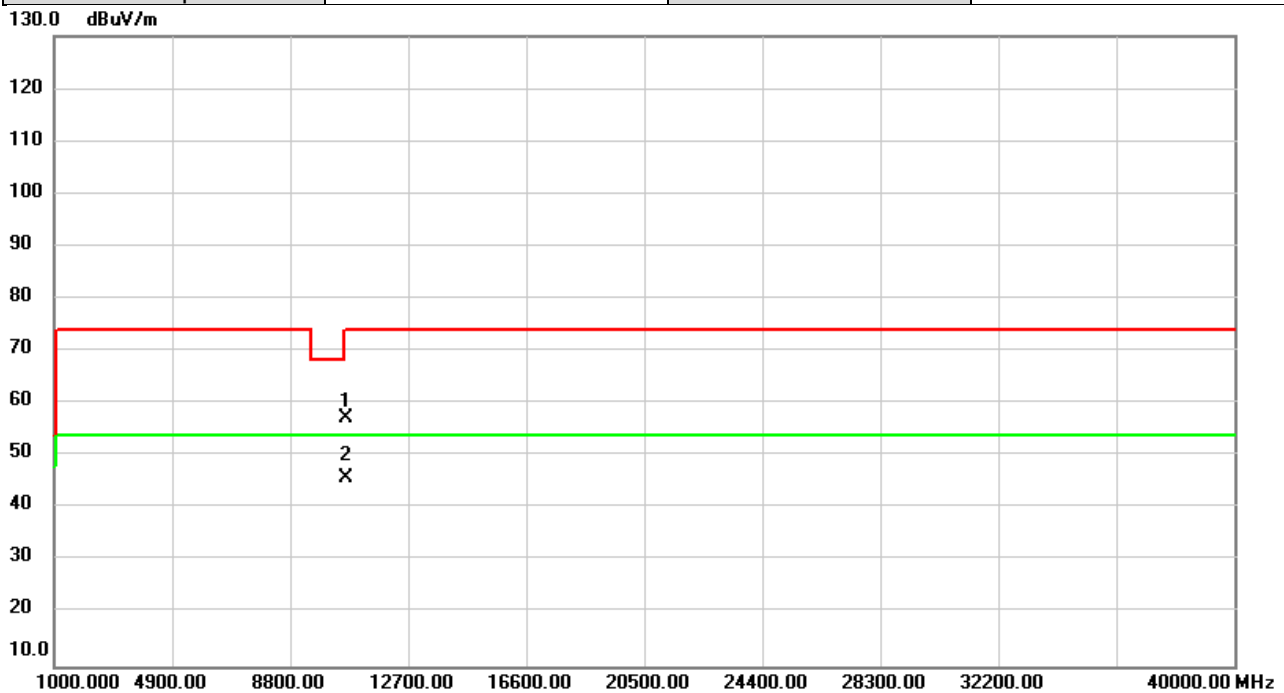
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	51.85	5.49	57.34	74.00	-16.66	peak	
2	*	10640.00	40.35	5.49	45.84	54.00	-8.16	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



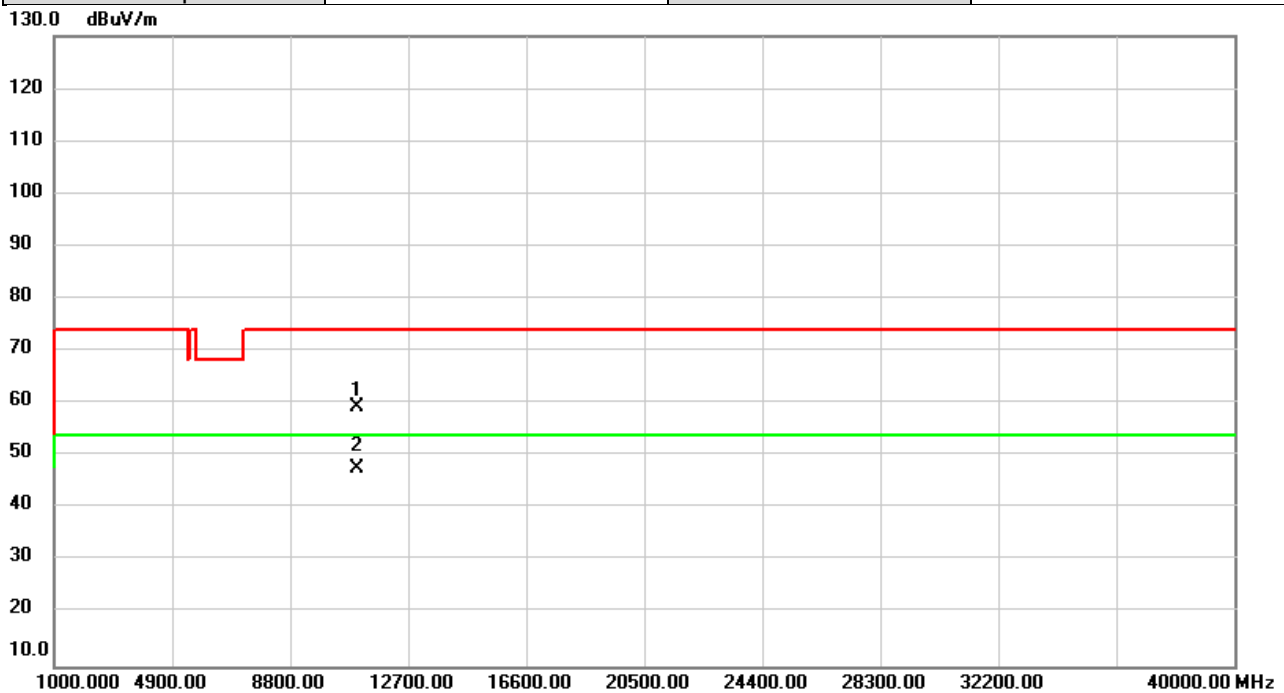
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	51.62	5.49	57.11	74.00	-16.89	peak	
2	*	10640.00	40.29	5.49	45.78	54.00	-8.22	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



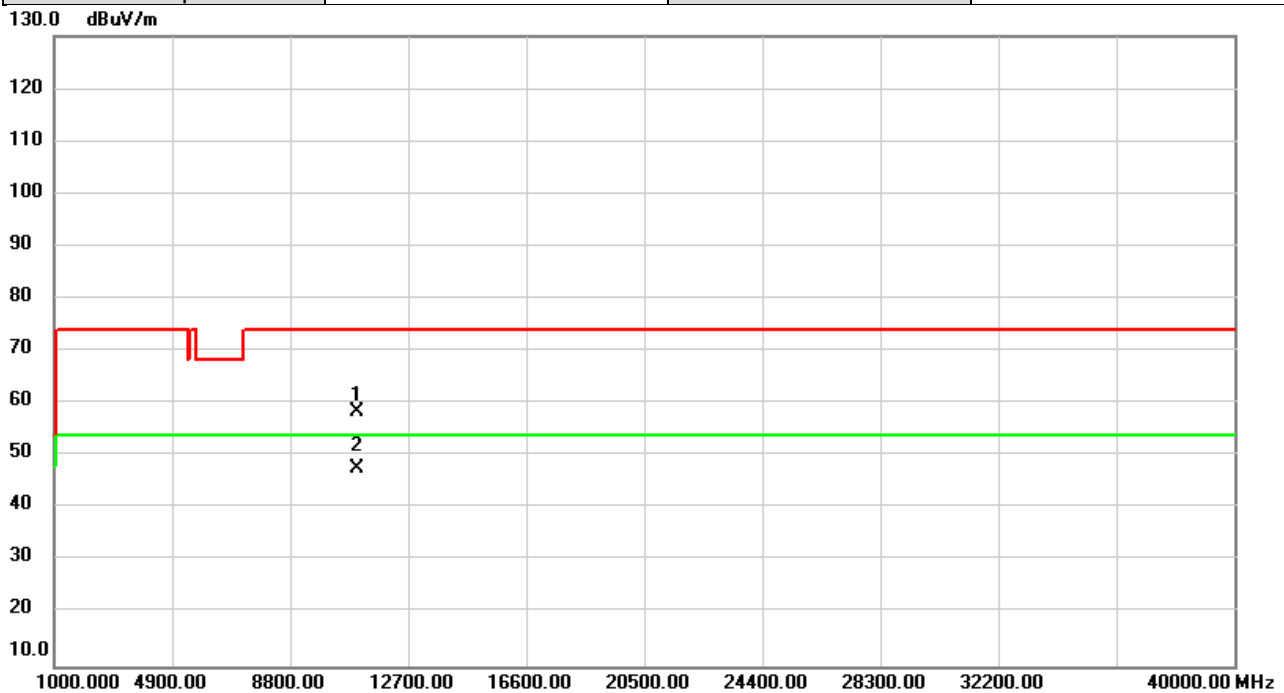
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	53.11	6.24	59.35	74.00	-14.65	peak	
2	*	11000.00	41.35	6.24	47.59	54.00	-6.41	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



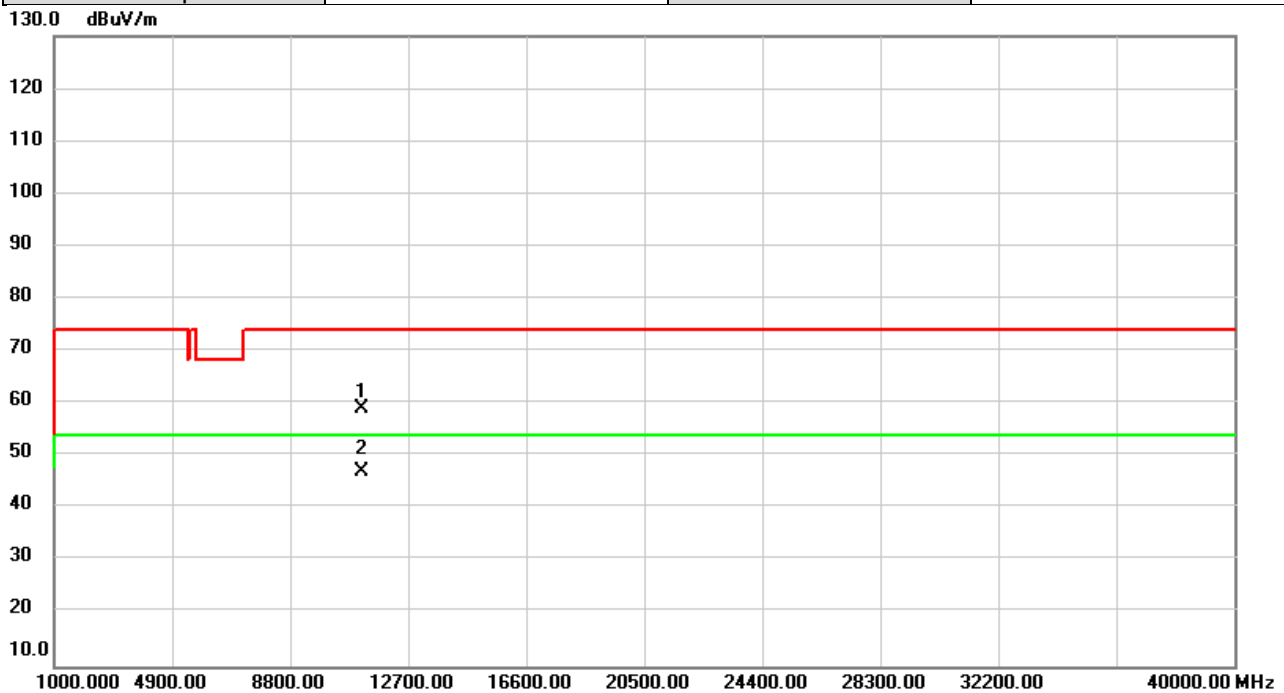
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	52.27	6.24	58.51	74.00	-15.49	peak	
2	*	11000.00	41.33	6.24	47.57	54.00	-6.43	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



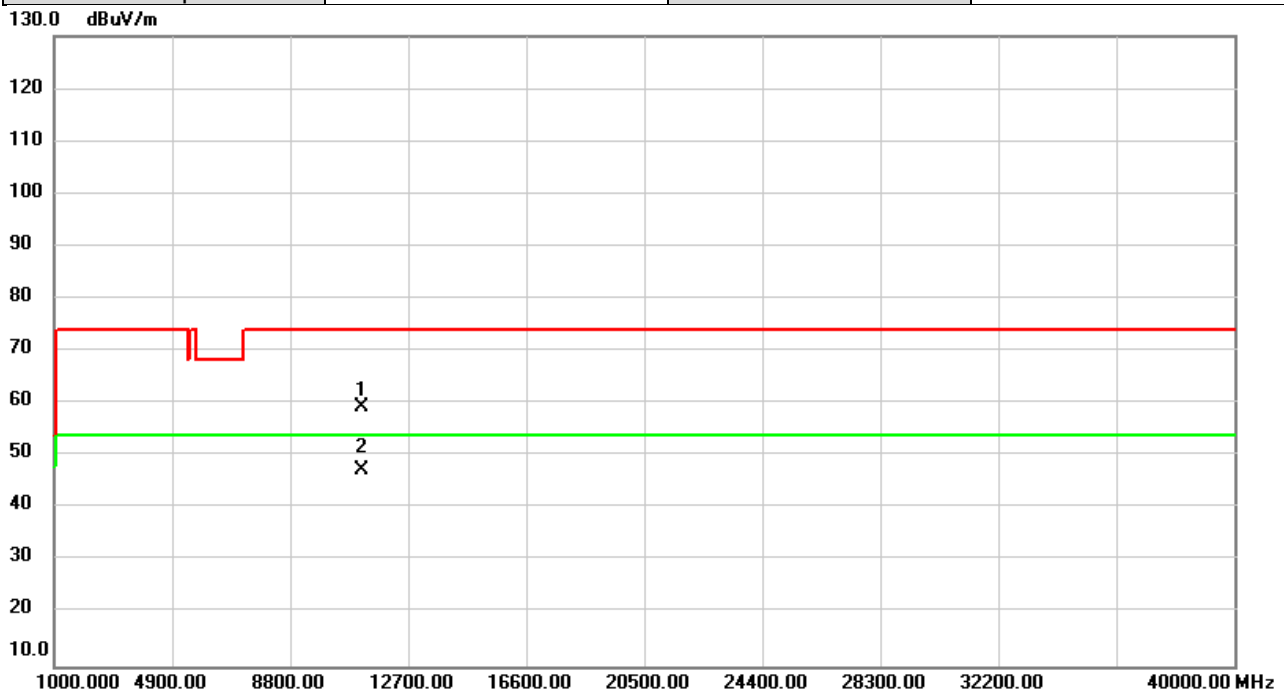
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	53.10	5.85	58.95	74.00	-15.05	peak	
2	*	11160.00	41.27	5.85	47.12	54.00	-6.88	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



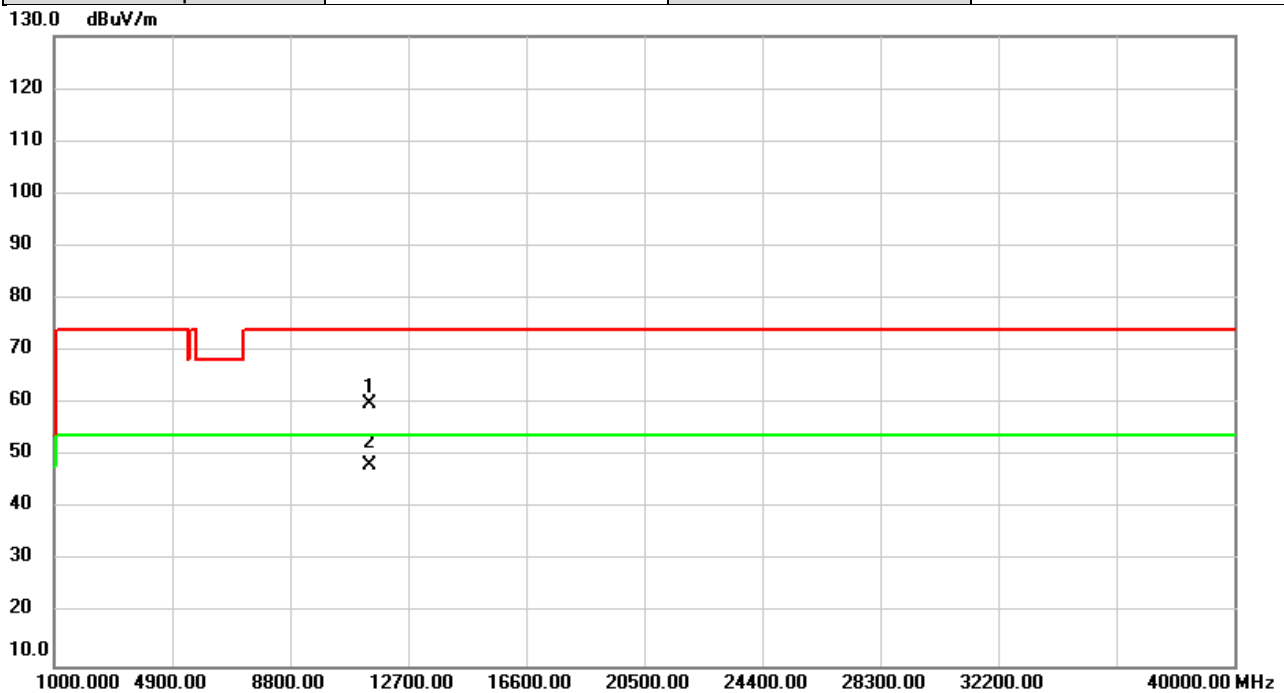
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	53.52	5.85	59.37	74.00	-14.63	peak	
2	*	11160.00	41.44	5.85	47.29	54.00	-6.71	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



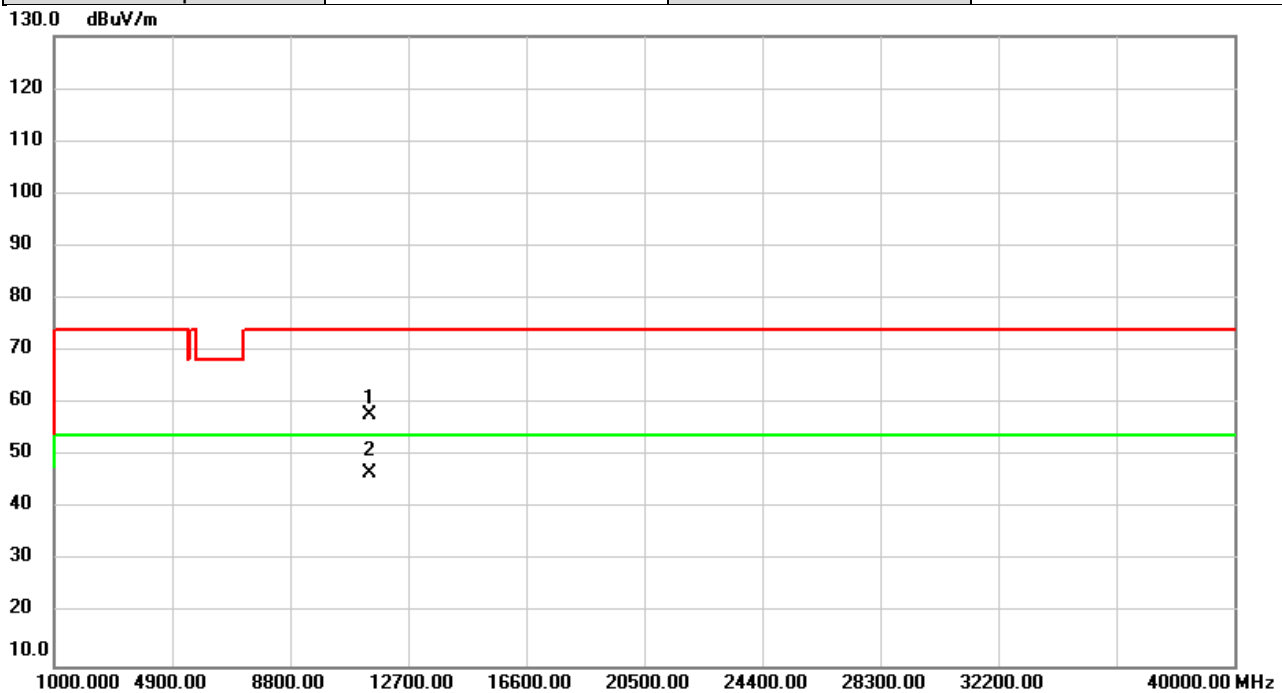
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	54.58	5.27	59.85	74.00	-14.15	peak	
2	*	11400.00	42.91	5.27	48.18	54.00	-5.82	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



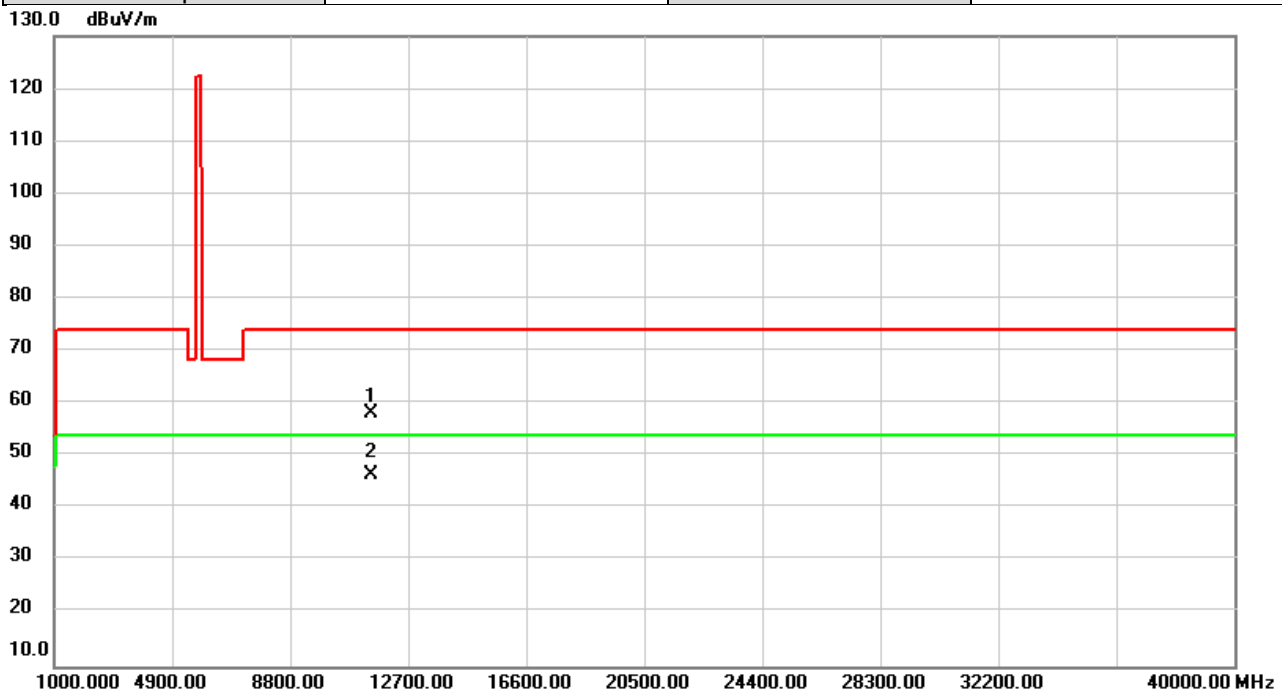
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	52.69	5.27	57.96	74.00	-16.04	peak	
2	*	11400.00	41.43	5.27	46.70	54.00	-7.30	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



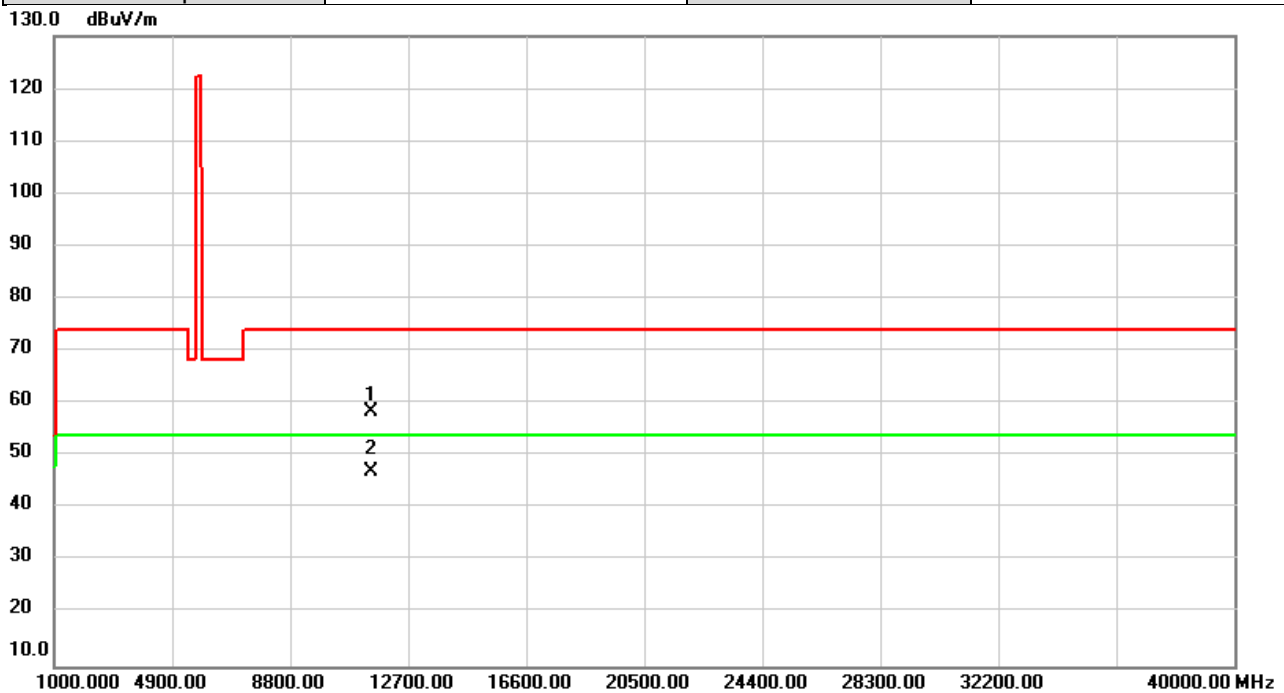
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	53.03	5.05	58.08	74.00	-15.92	peak	
2	*	11490.00	41.51	5.05	46.56	54.00	-7.44	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



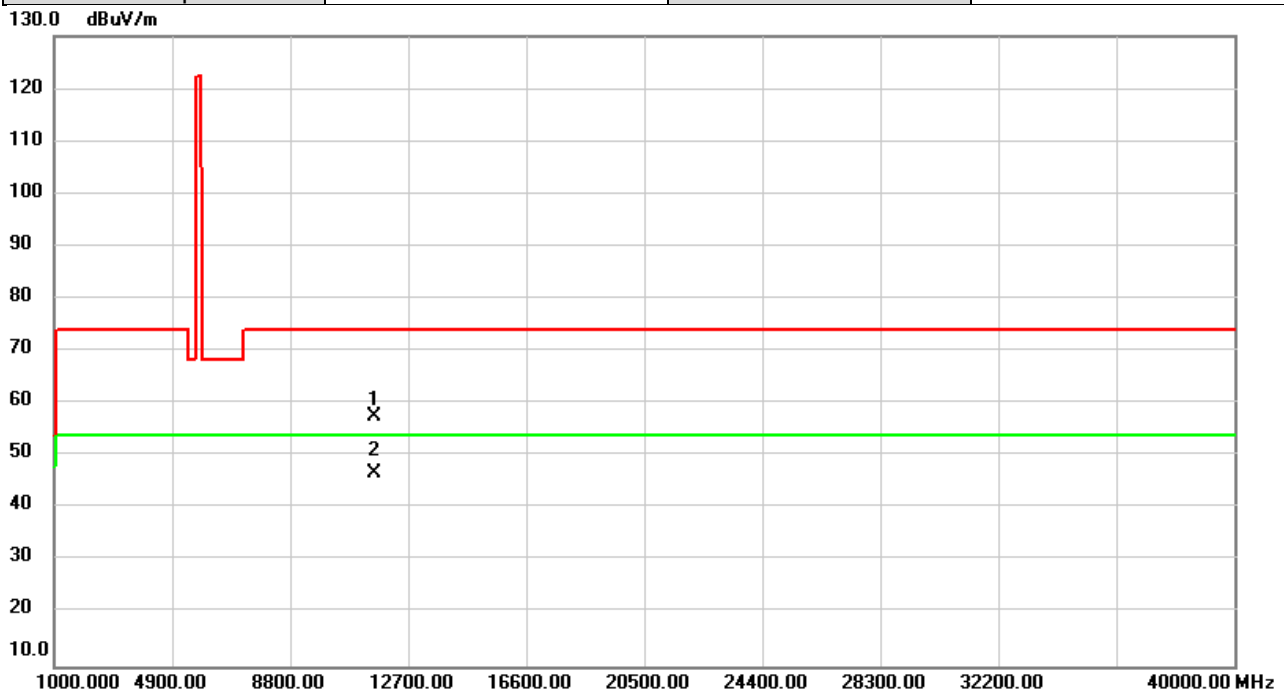
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	53.55	5.05	58.60	74.00	-15.40	peak	
2	*	11490.00	41.86	5.05	46.91	54.00	-7.09	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



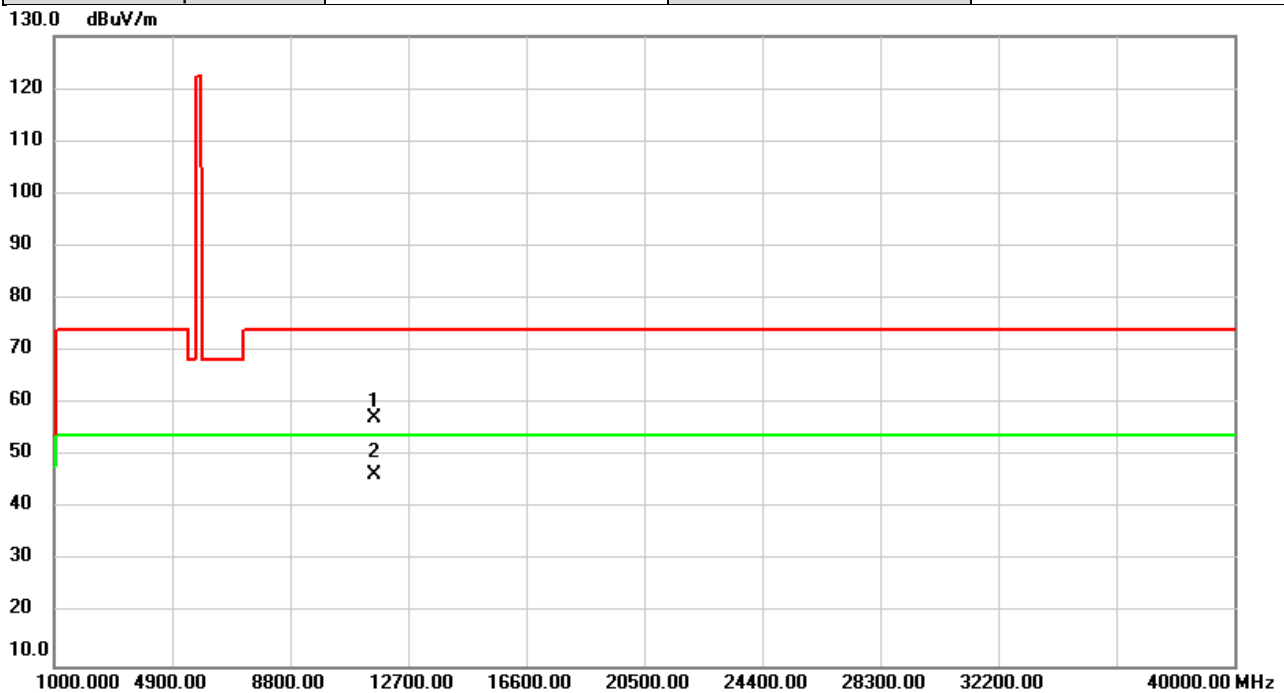
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	52.67	4.87	57.54	74.00	-16.46	peak	
2	*	11570.00	41.77	4.87	46.64	54.00	-7.36	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



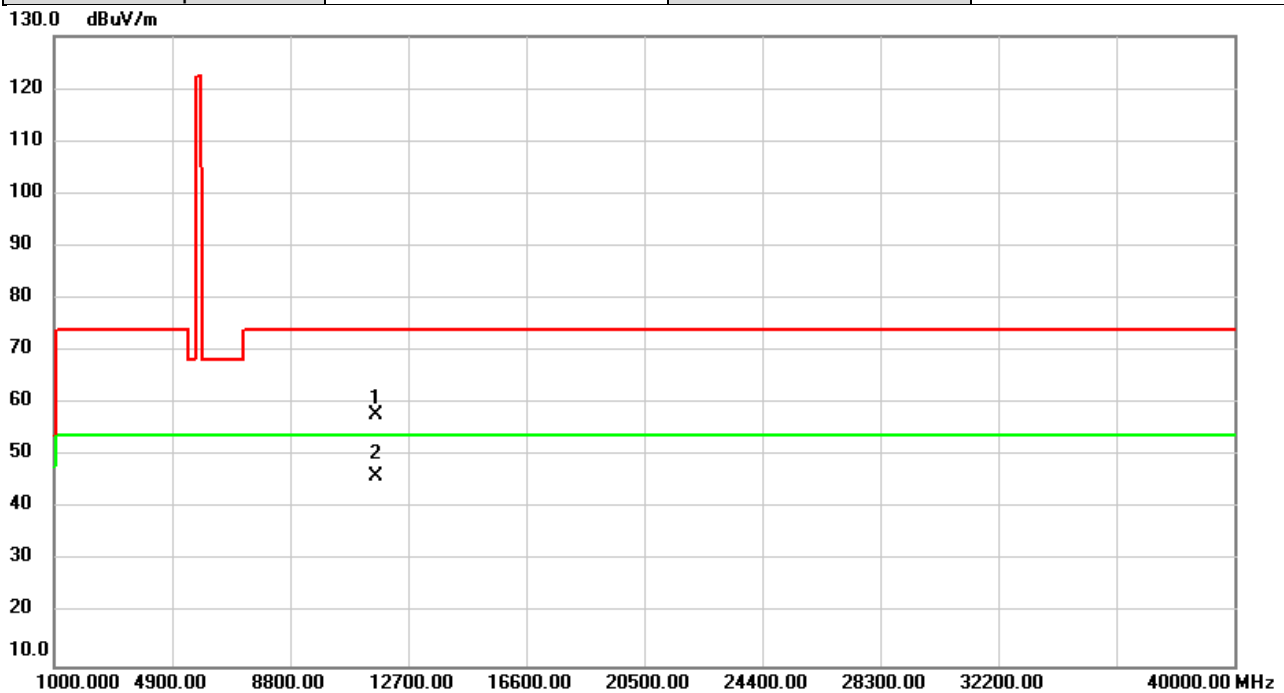
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	52.49	4.87	57.36	74.00	-16.64	peak	
2	*	11570.00	41.71	4.87	46.58	54.00	-7.42	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



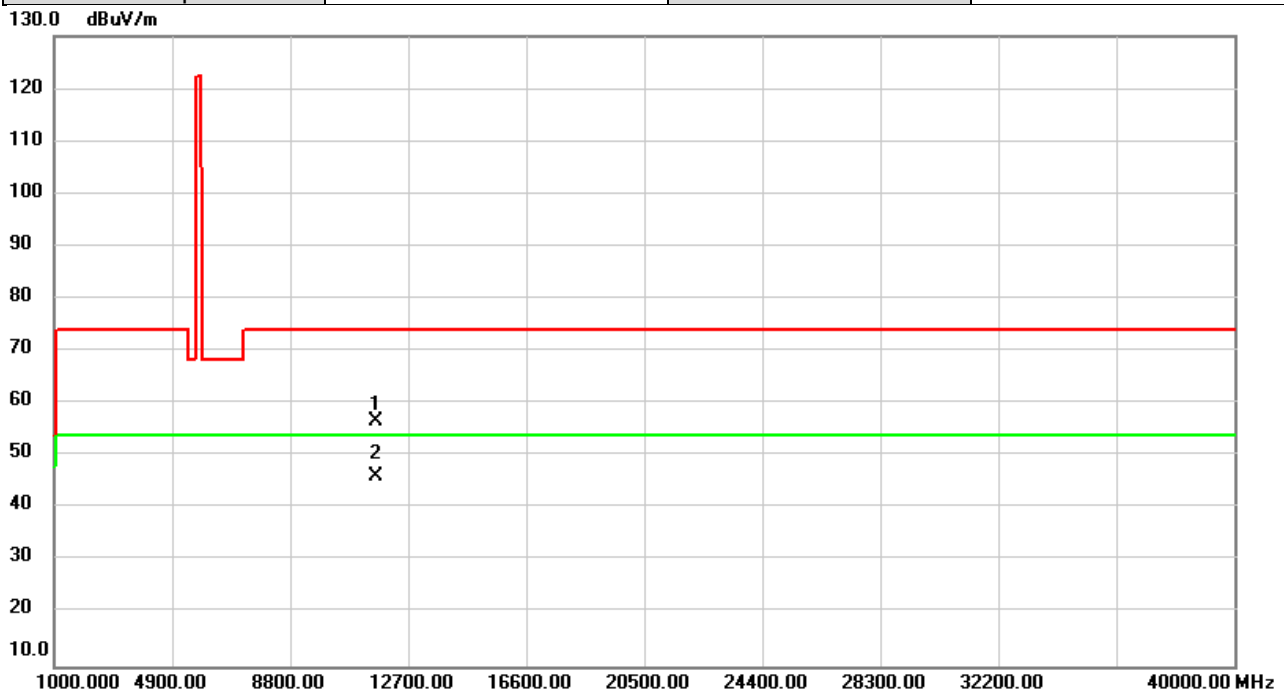
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	53.10	4.69	57.79	74.00	-16.21	peak	
2	*	11650.00	41.37	4.69	46.06	54.00	-7.94	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)_Total	Test Date	2021/3/18
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



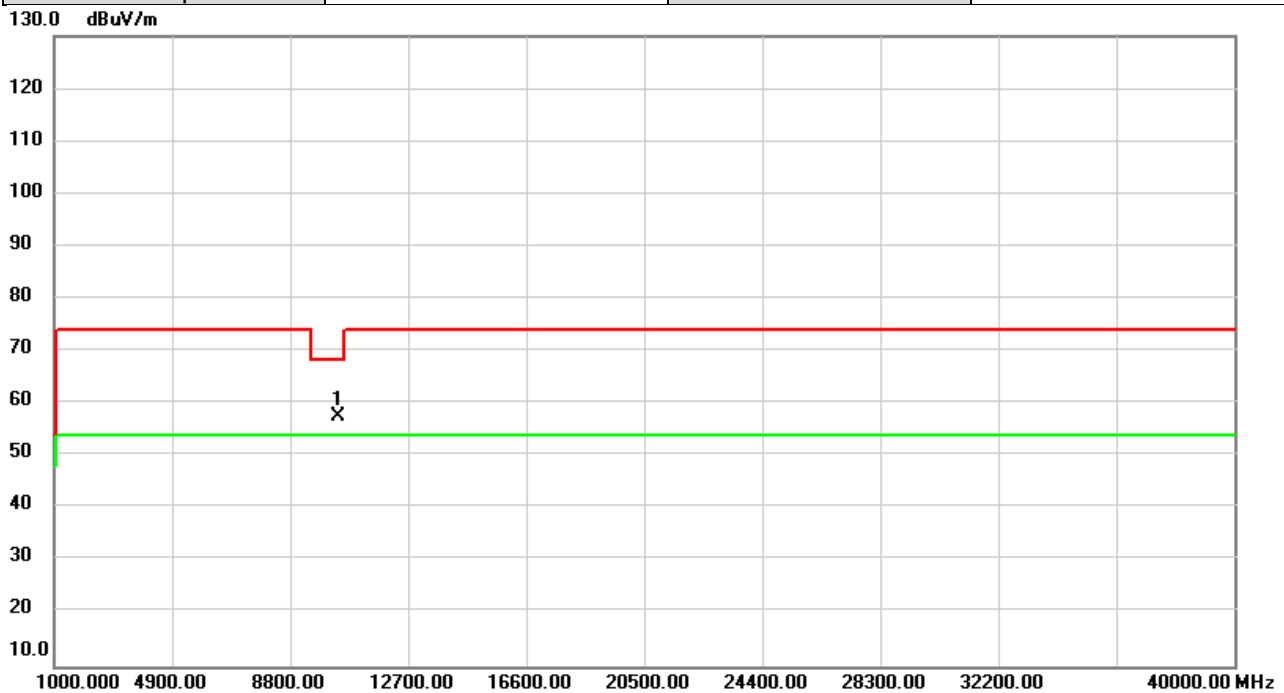
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	52.10	4.69	56.79	74.00	-17.21	peak	
2	*	11650.00	41.39	4.69	46.08	54.00	-7.92	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5190MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

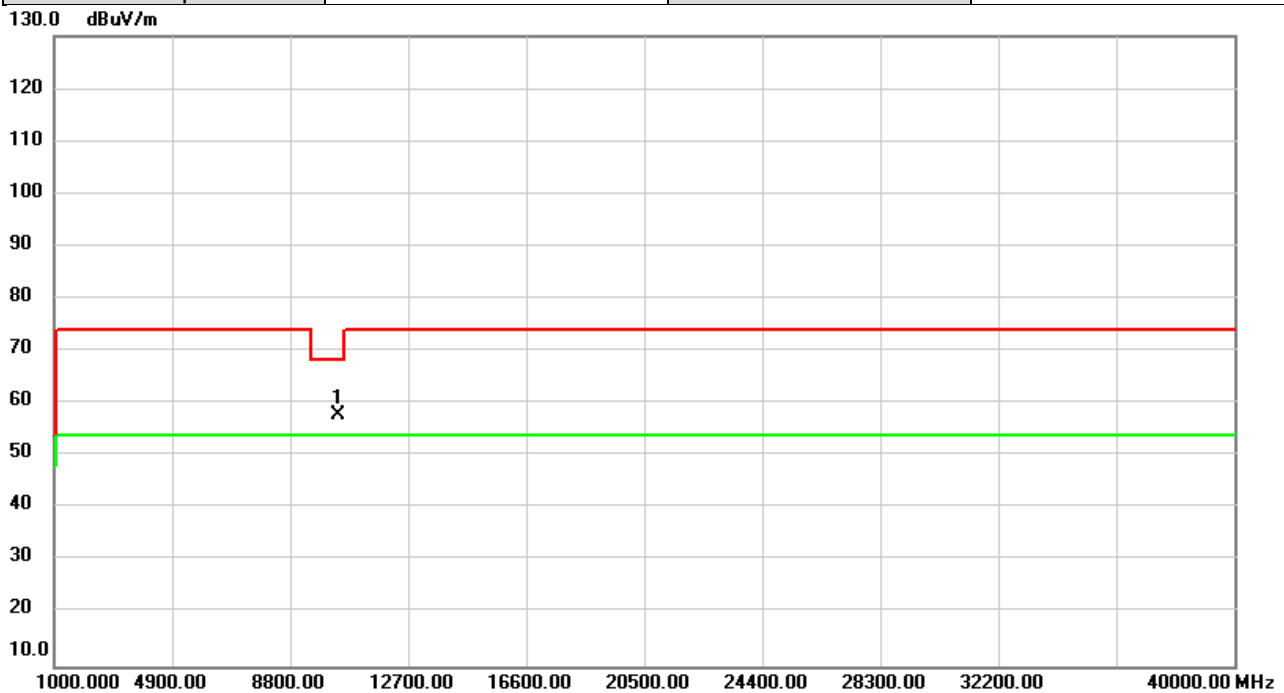


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	52.69	4.89	57.58	68.20	-10.62	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

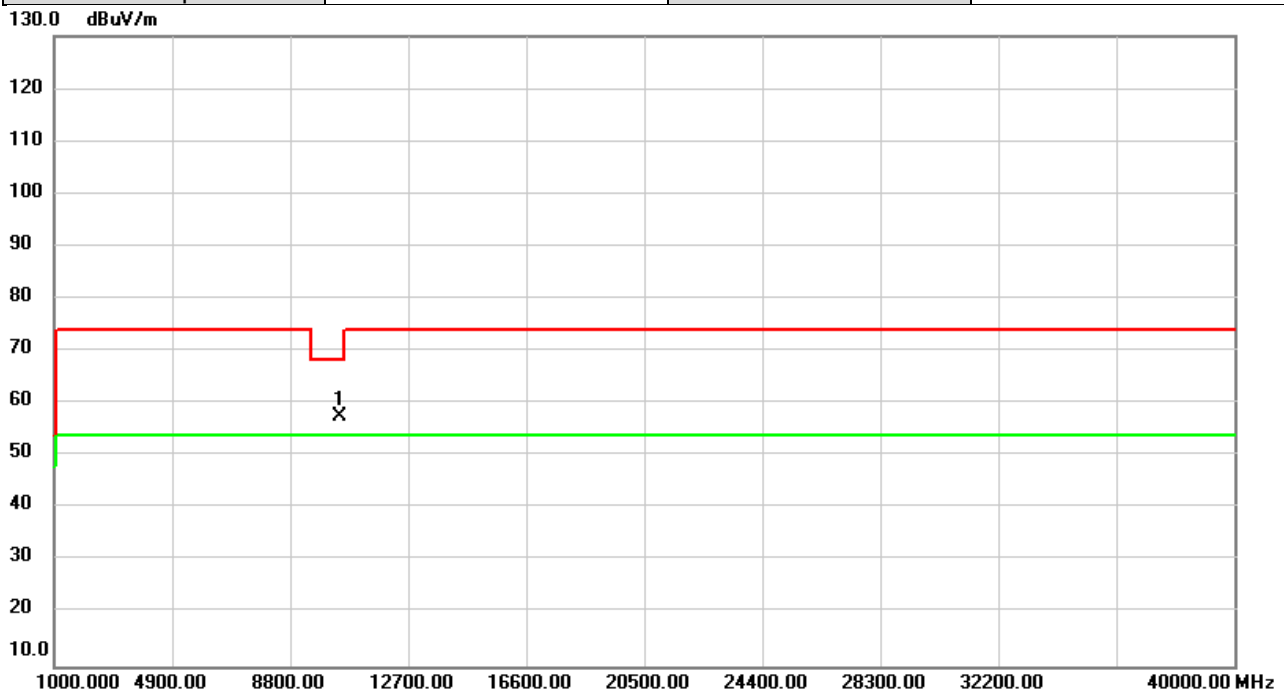


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	52.92	4.89	57.81	68.20	-10.39	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

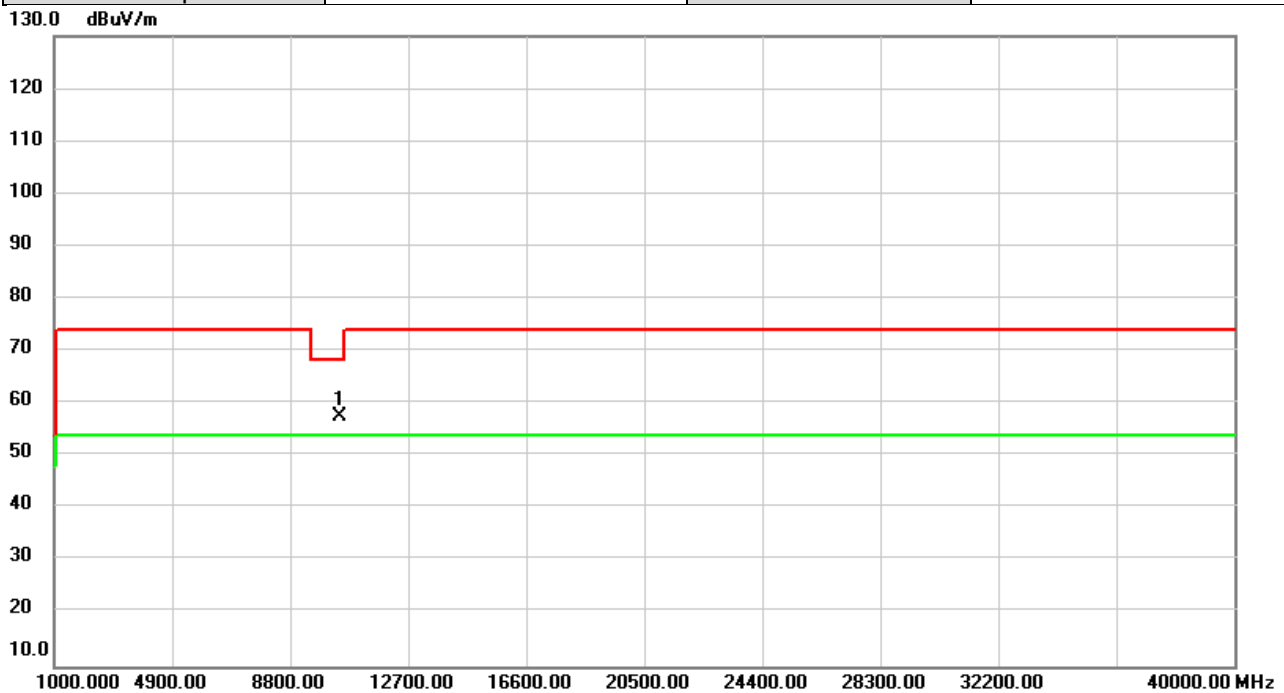


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	52.35	5.10	57.45	68.20	-10.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

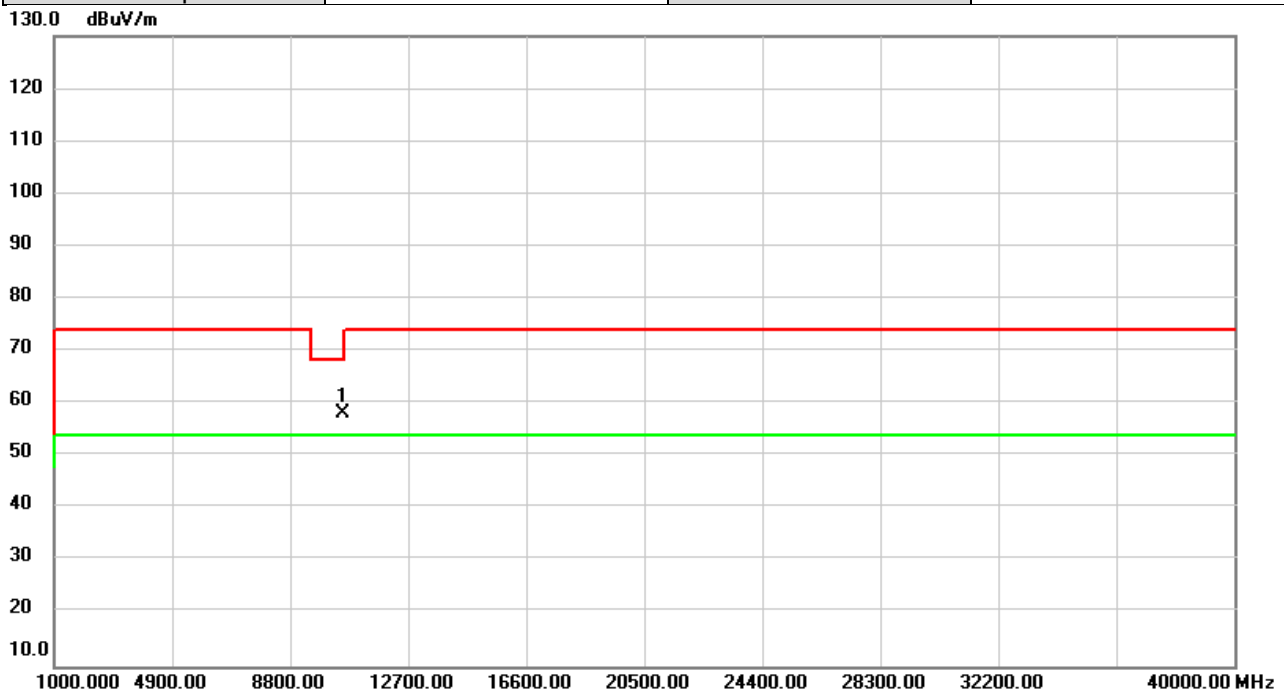


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	52.34	5.10	57.44	68.20	-10.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5270MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

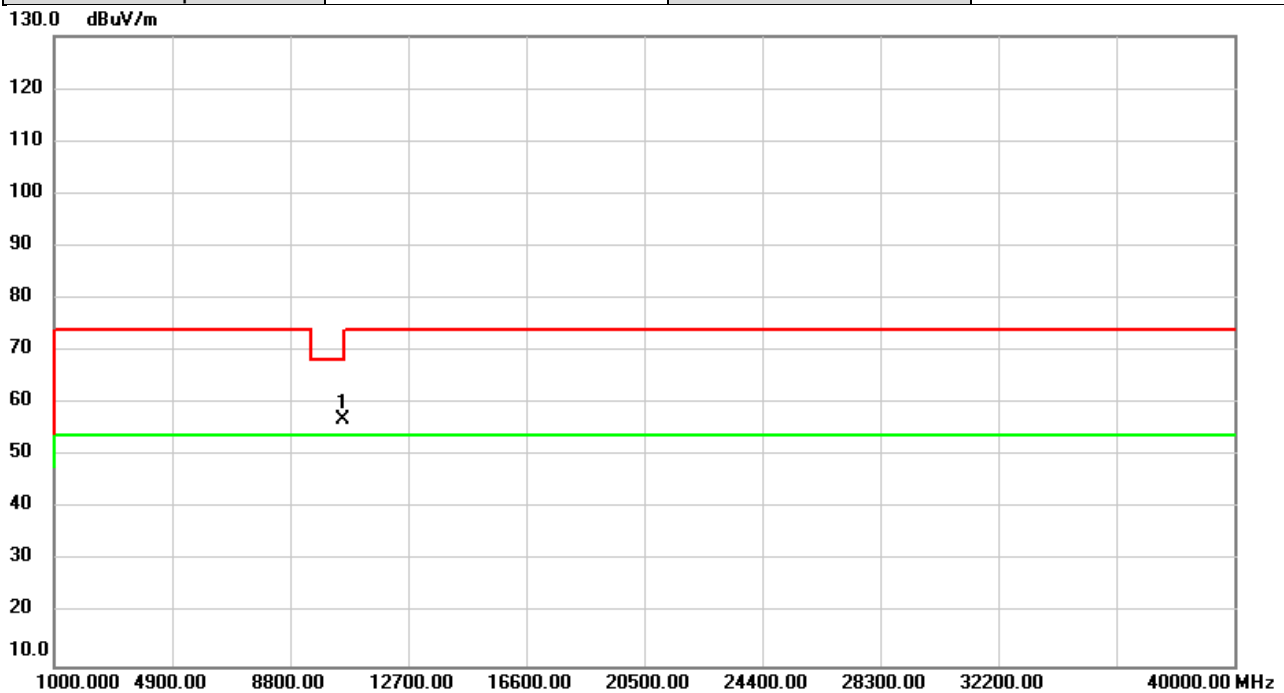


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	52.89	5.28	58.17	68.20	-10.03	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5270MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

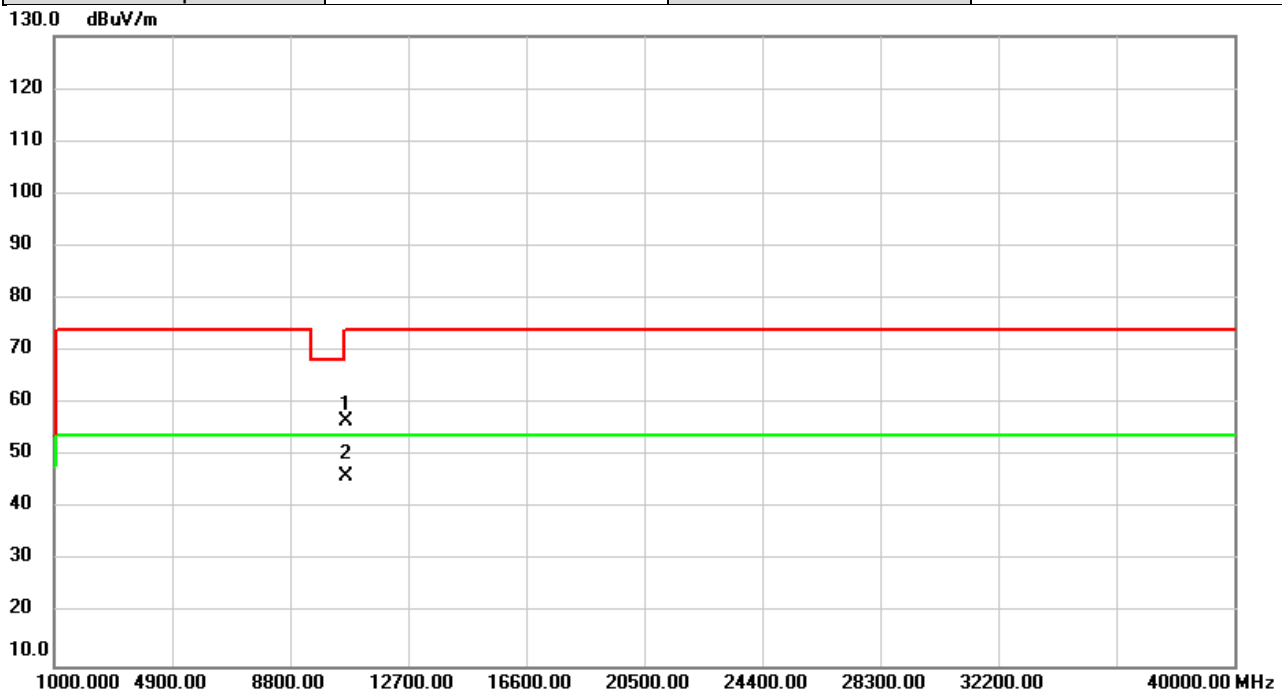


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	51.57	5.28	56.85	68.20	-11.35	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



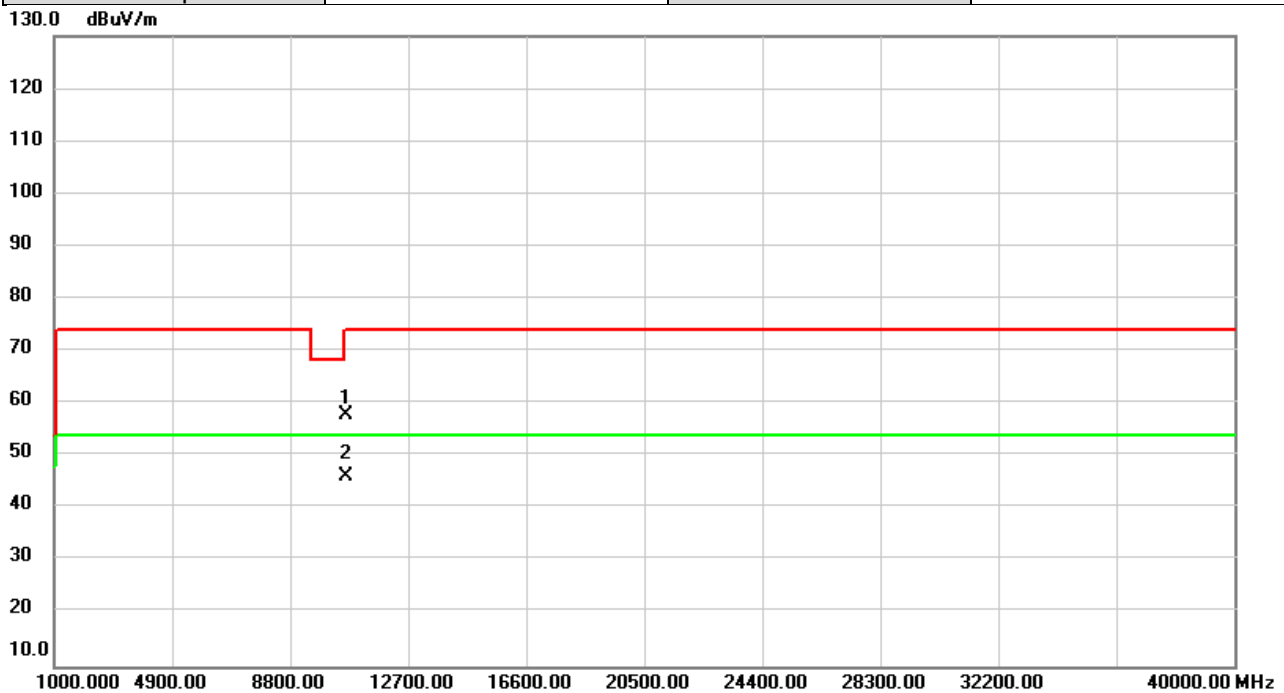
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	51.34	5.45	56.79	74.00	-17.21	peak	
2	*	10620.00	40.75	5.45	46.20	54.00	-7.80	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



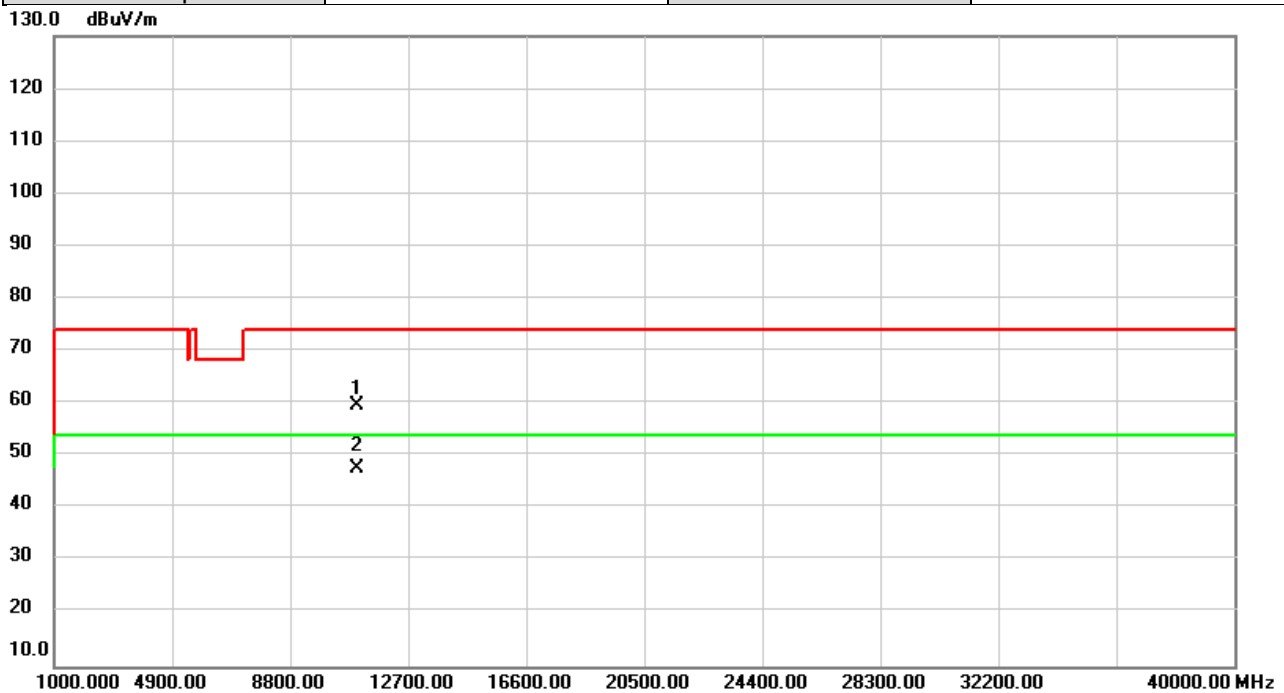
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	52.49	5.45	57.94	74.00	-16.06	peak	
2	*	10620.00	40.69	5.45	46.14	54.00	-7.86	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5510MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



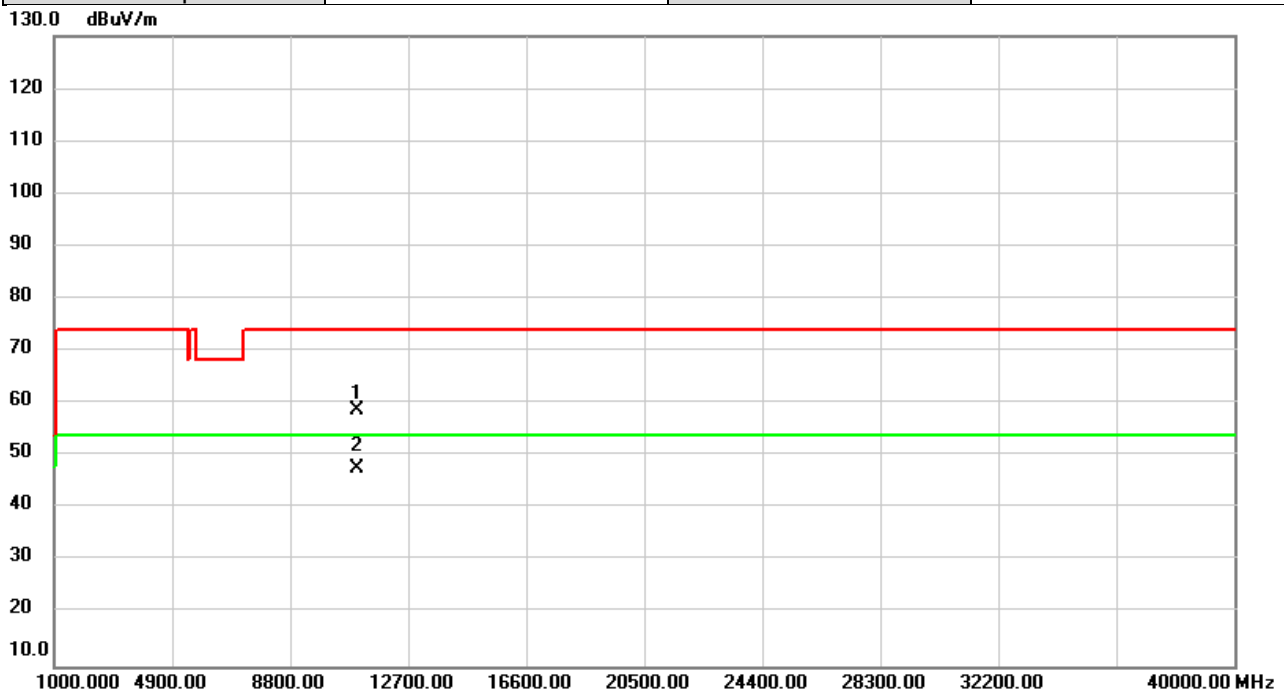
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	53.54	6.20	59.74	74.00	-14.26	peak	
2	*	11020.00	41.53	6.20	47.73	54.00	-6.27	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5510MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



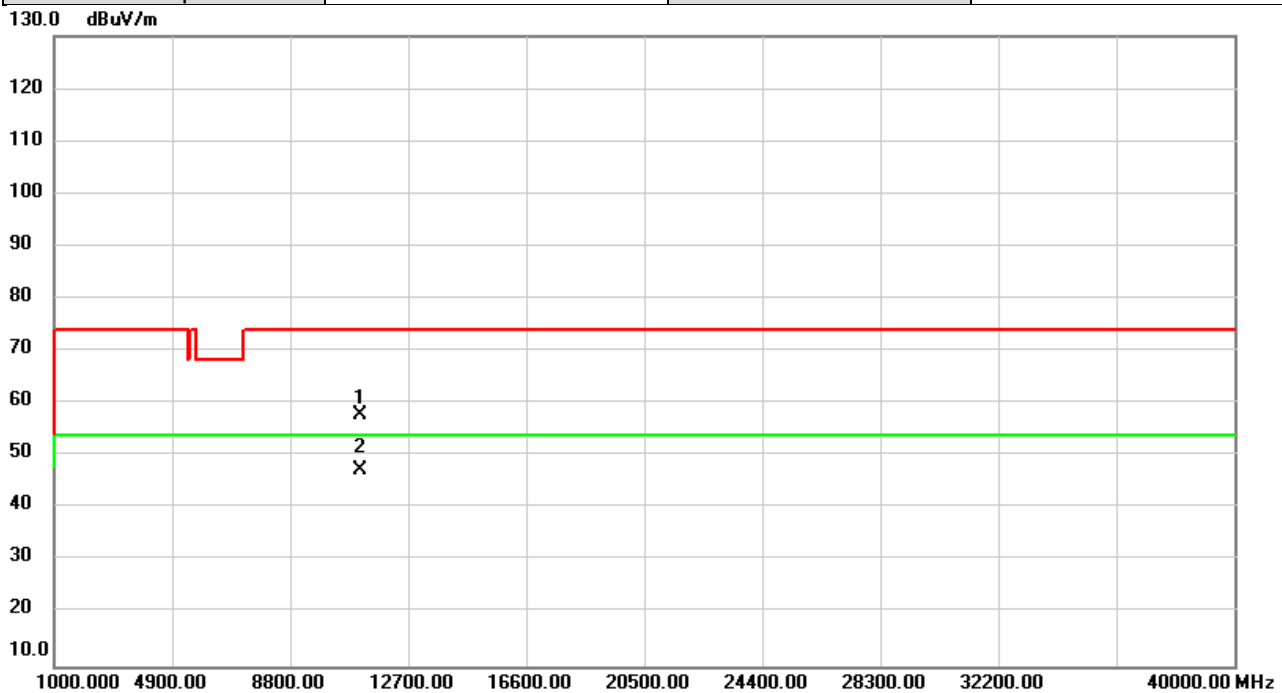
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	52.62	6.20	58.82	74.00	-15.18	peak	
2	*	11020.00	41.37	6.20	47.57	54.00	-6.43	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5550MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



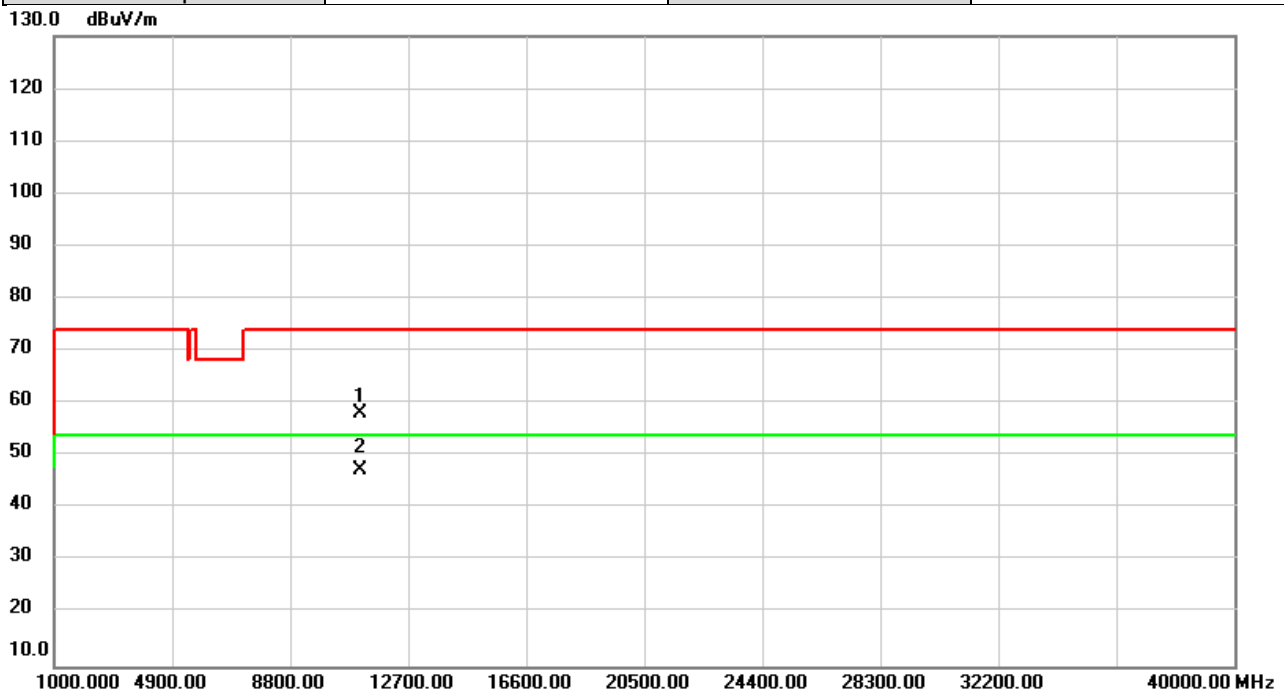
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	51.99	6.00	57.99	74.00	-16.01	peak	
2	*	11100.00	41.21	6.00	47.21	54.00	-6.79	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5550MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



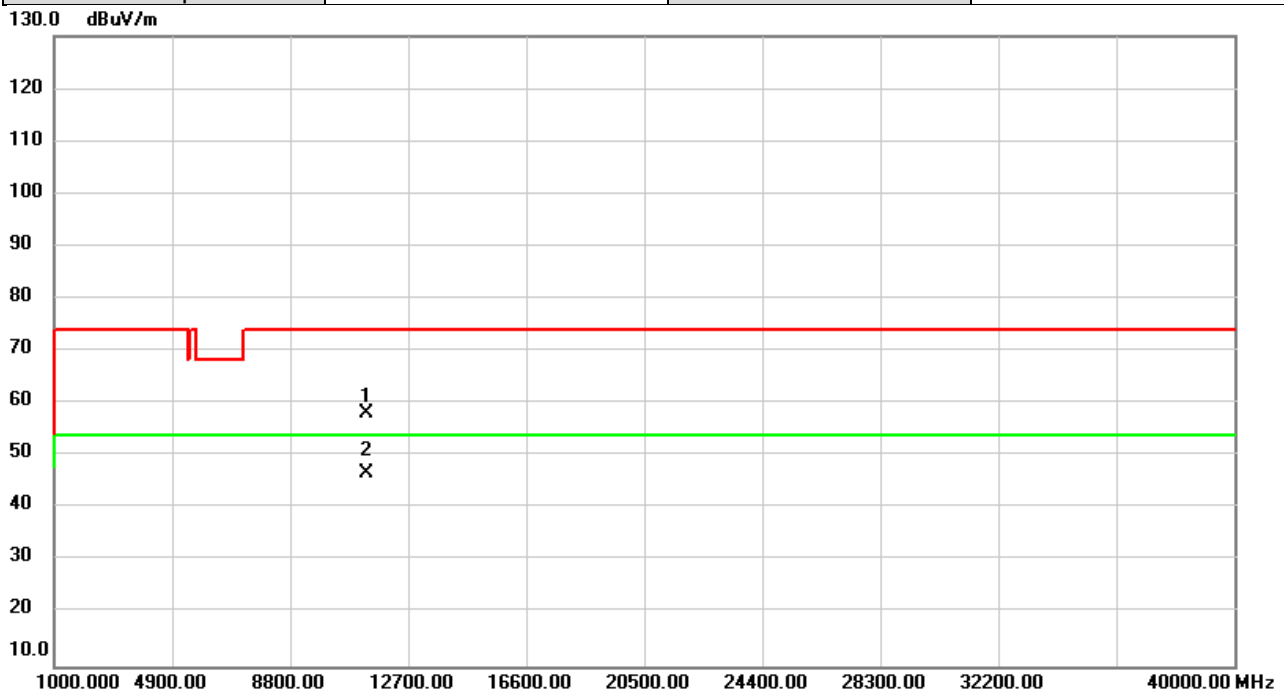
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	52.21	6.00	58.21	74.00	-15.79	peak	
2	*	11100.00	41.32	6.00	47.32	54.00	-6.68	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5670MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



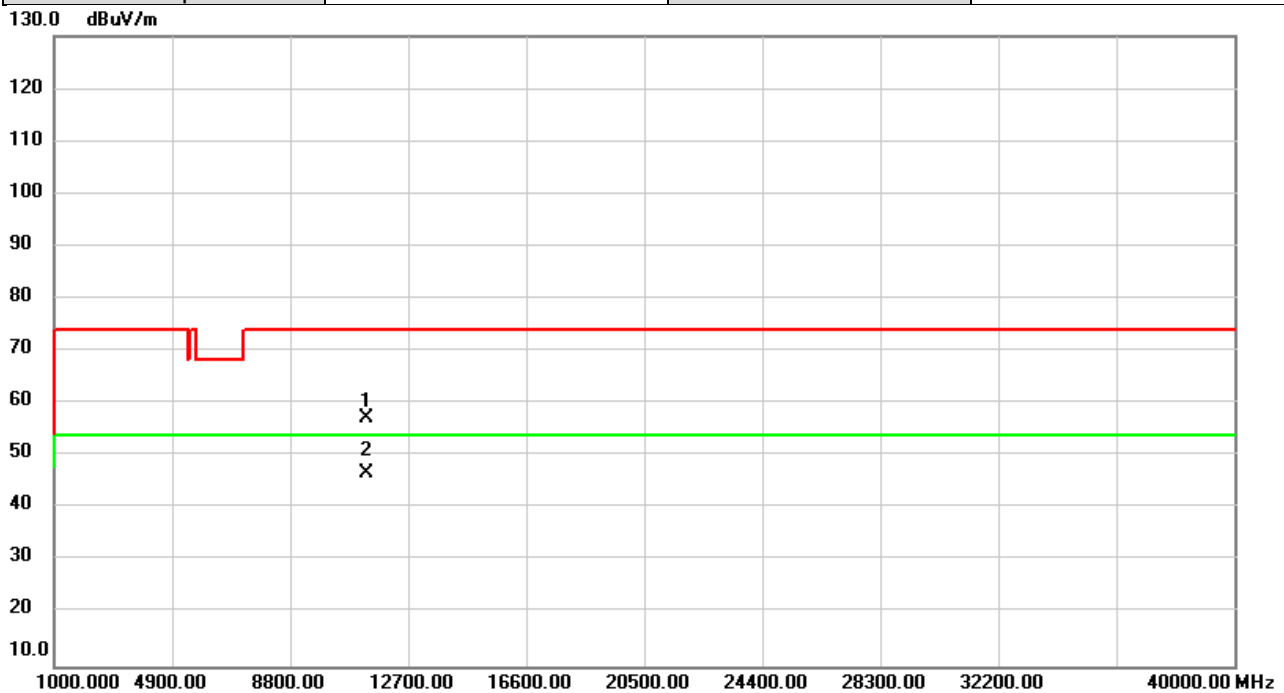
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	52.72	5.42	58.14	74.00	-15.86	peak	
2	*	11340.00	41.34	5.42	46.76	54.00	-7.24	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5670MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



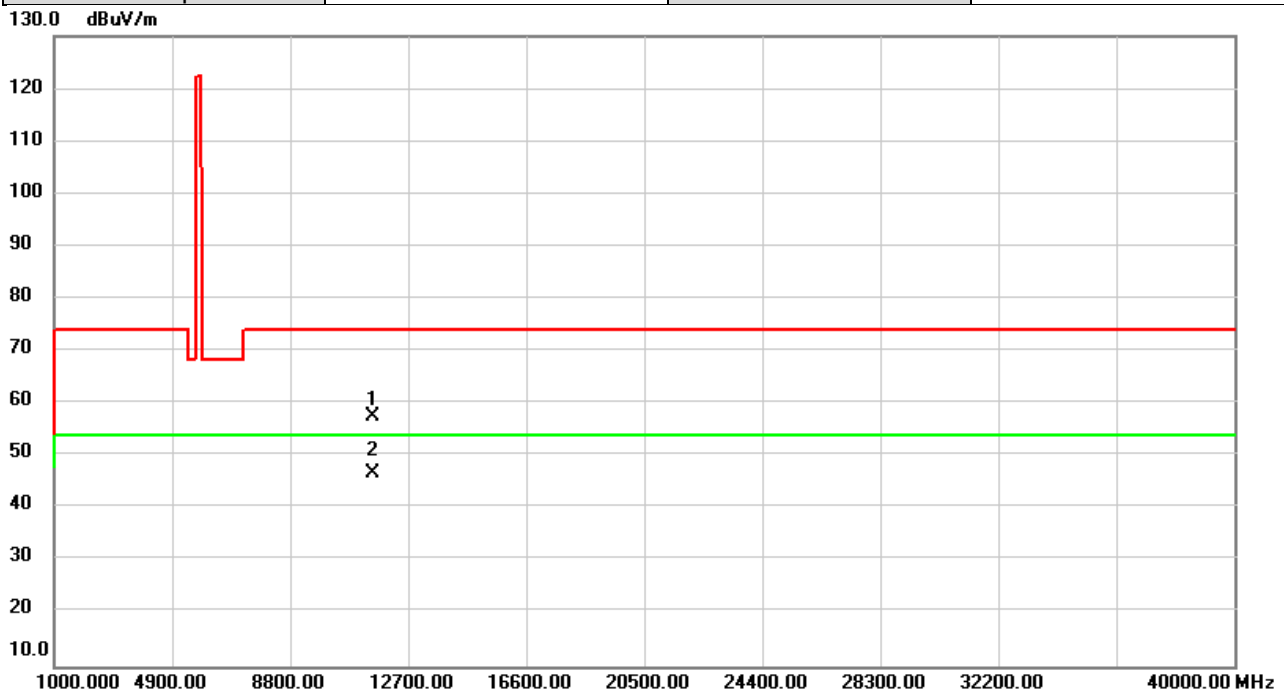
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	51.97	5.42	57.39	74.00	-16.61	peak	
2	*	11340.00	41.39	5.42	46.81	54.00	-7.19	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



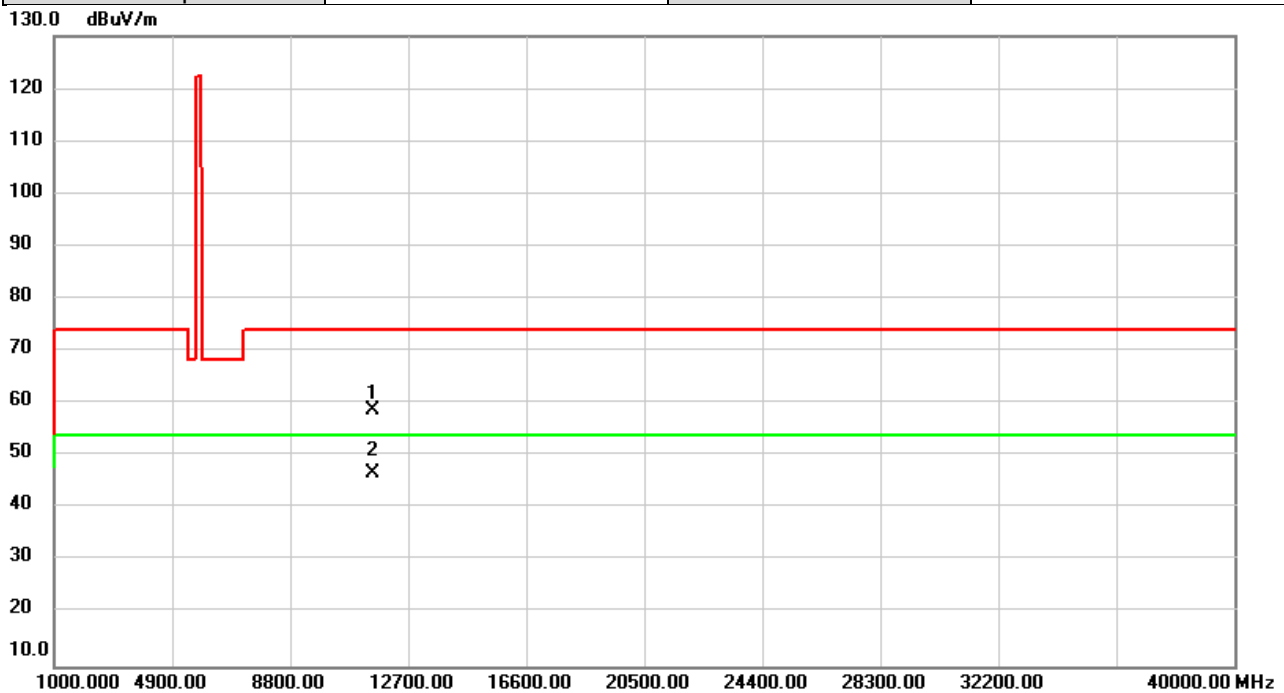
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	52.53	5.01	57.54	74.00	-16.46	peak	
2	*	11510.00	41.65	5.01	46.66	54.00	-7.34	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5755MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



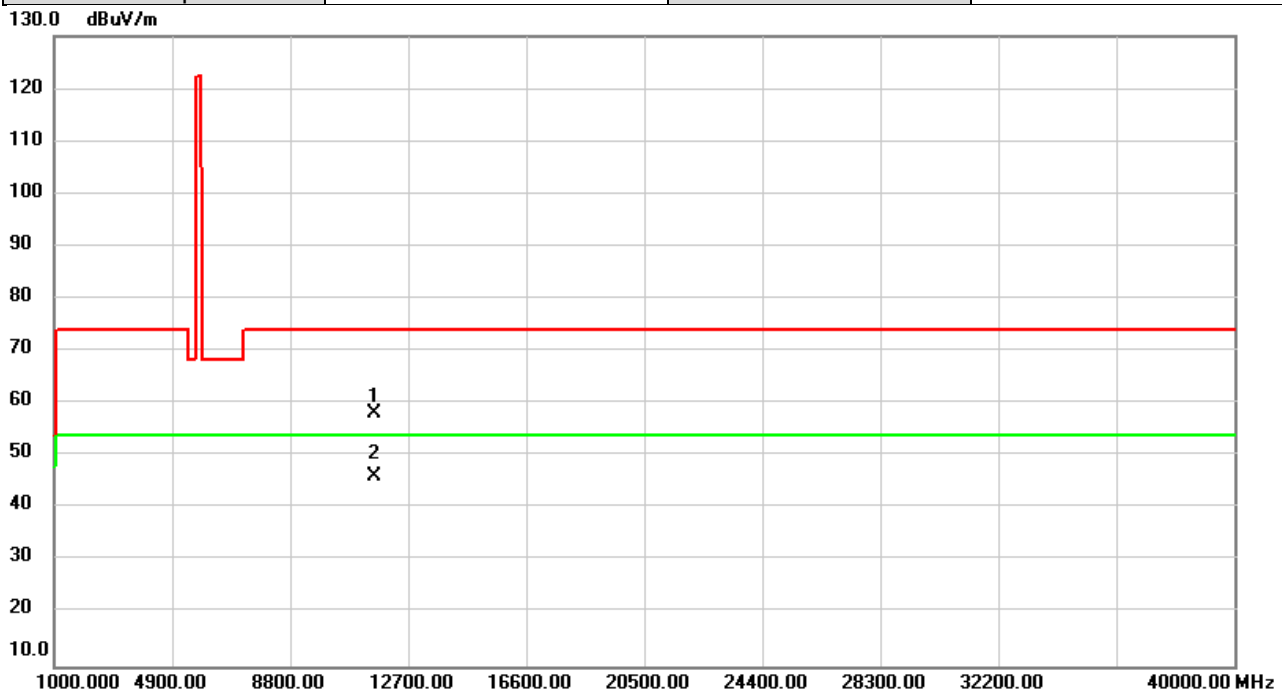
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	53.88	5.01	58.89	74.00	-15.11	peak	
2	*	11510.00	41.69	5.01	46.70	54.00	-7.30	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5795MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



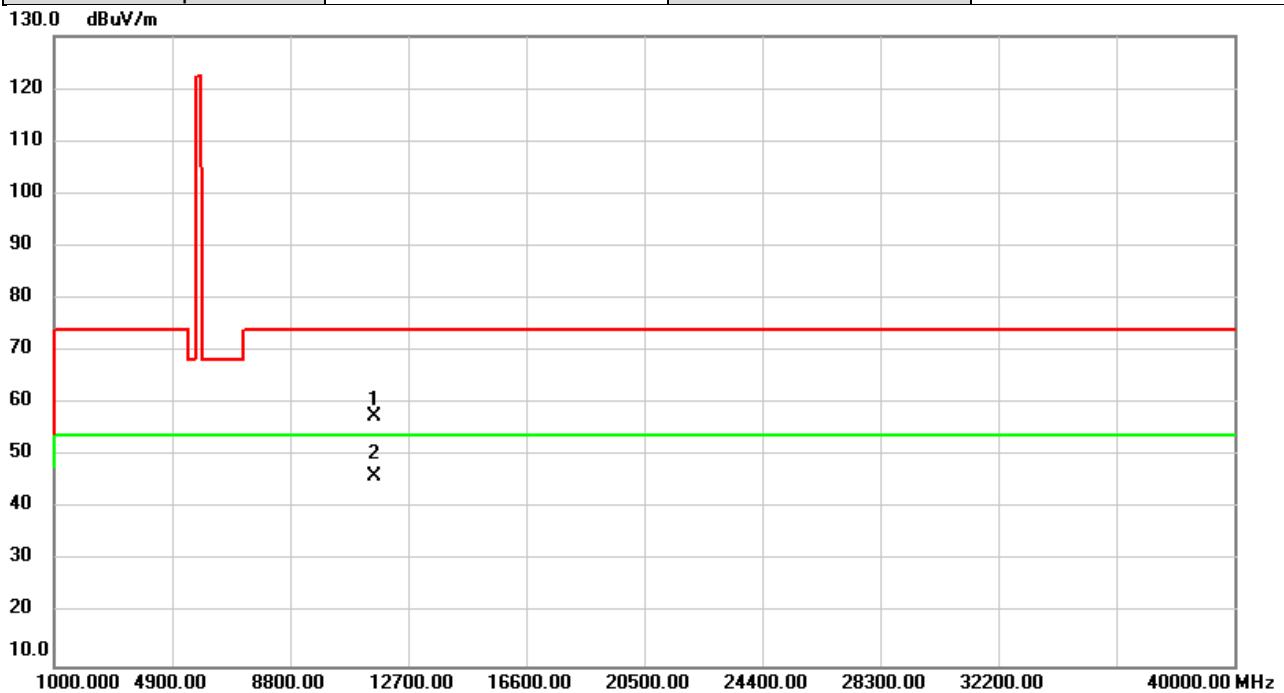
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	53.25	4.83	58.08	74.00	-15.92	peak	
2	*	11590.00	41.25	4.83	46.08	54.00	-7.92	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)_Total	Test Date	2021/3/18
Test Frequency	5795MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



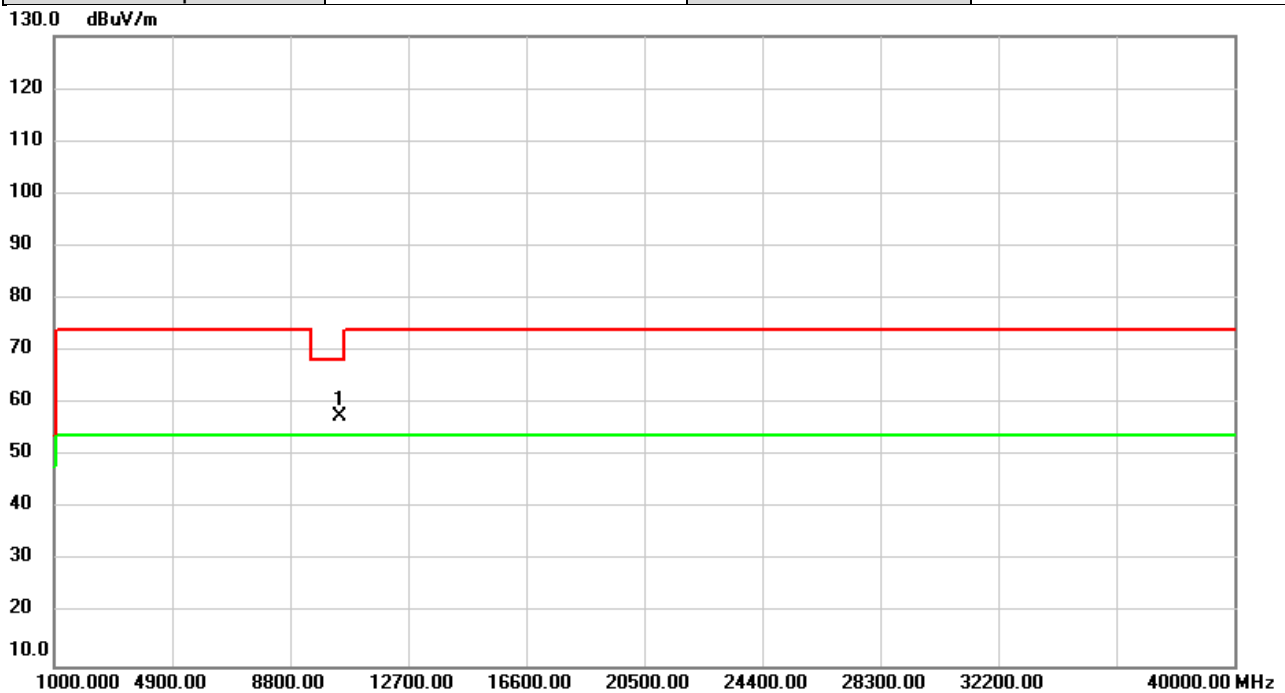
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	52.72	4.83	57.55	74.00	-16.45	peak	
2	*	11590.00	41.39	4.83	46.22	54.00	-7.78	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

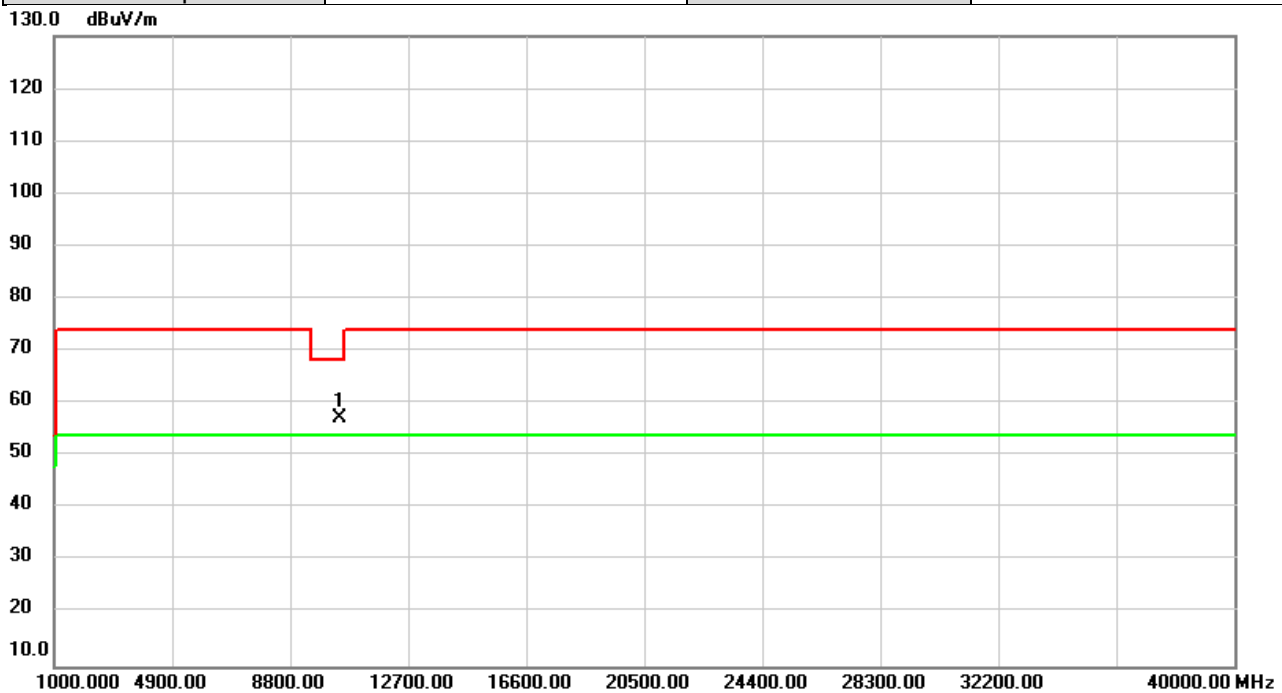


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	52.53	4.99	57.52	68.20	-10.68	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5210MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

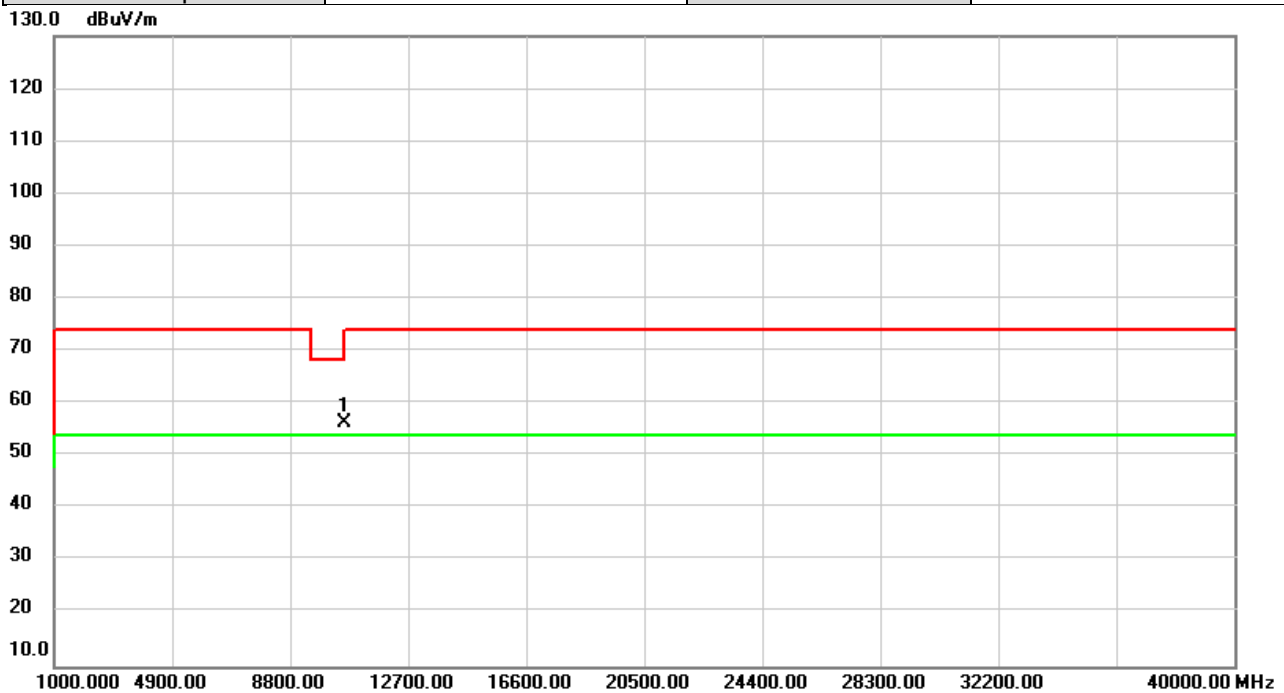


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	52.24	4.99	57.23	68.20	-10.97	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	66%

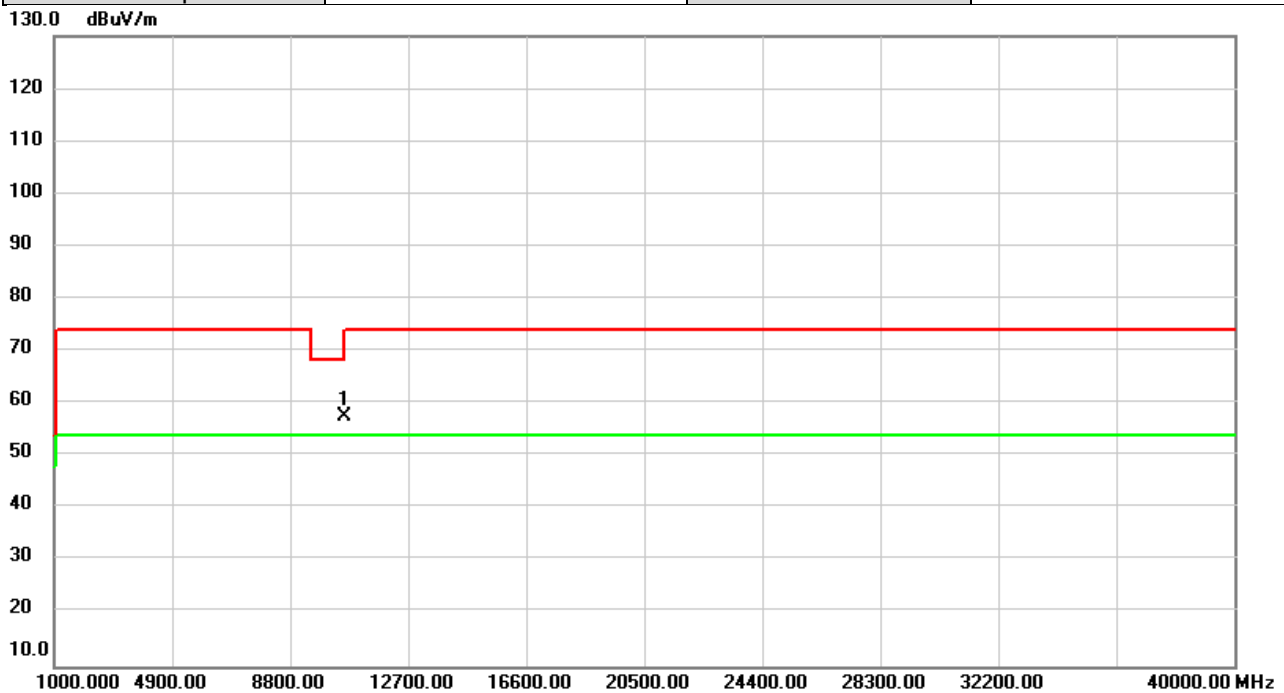


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	50.95	5.37	56.32	68.20	-11.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%

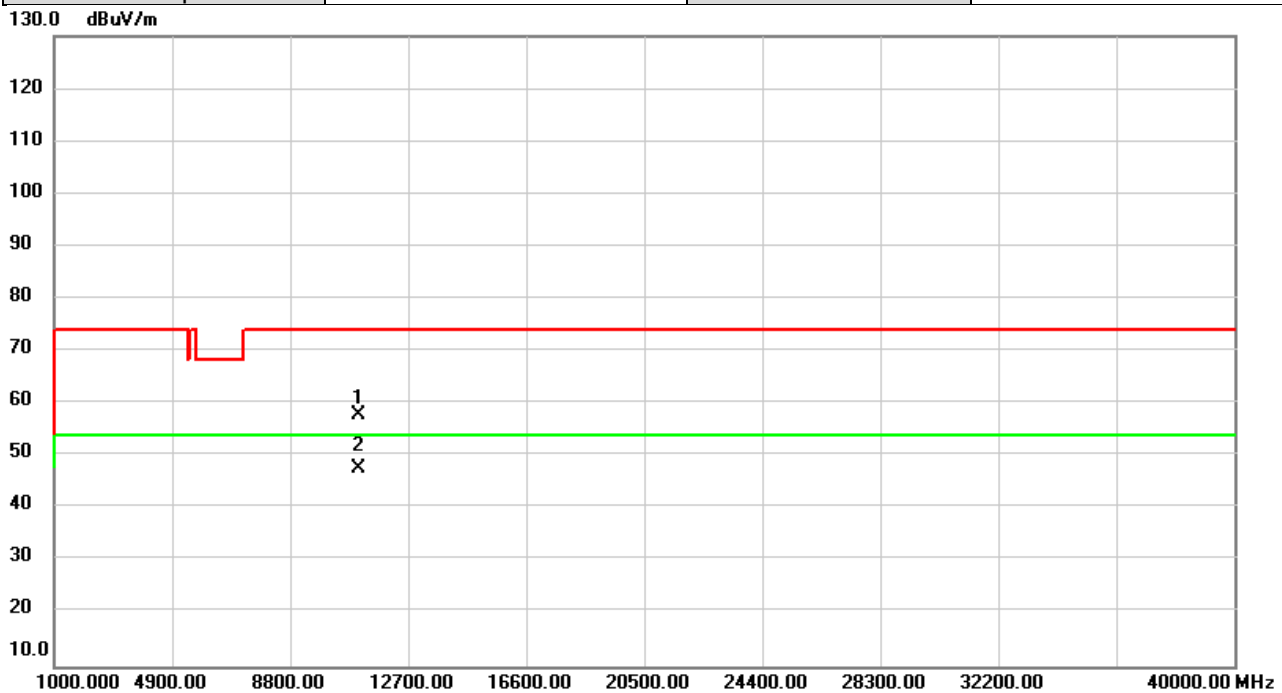


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	52.26	5.37	57.63	68.20	-10.57	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5530MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



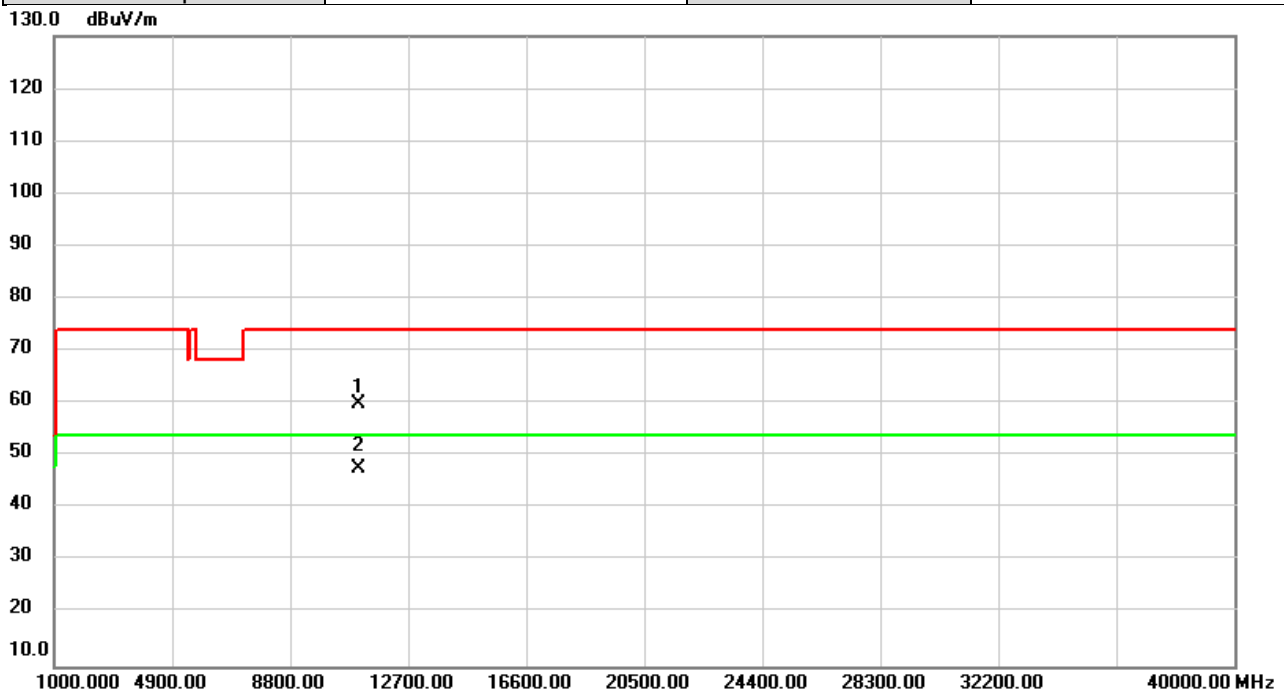
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	51.62	6.09	57.71	74.00	-16.29	peak	
2	*	11060.00	41.69	6.09	47.78	54.00	-6.22	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5530MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



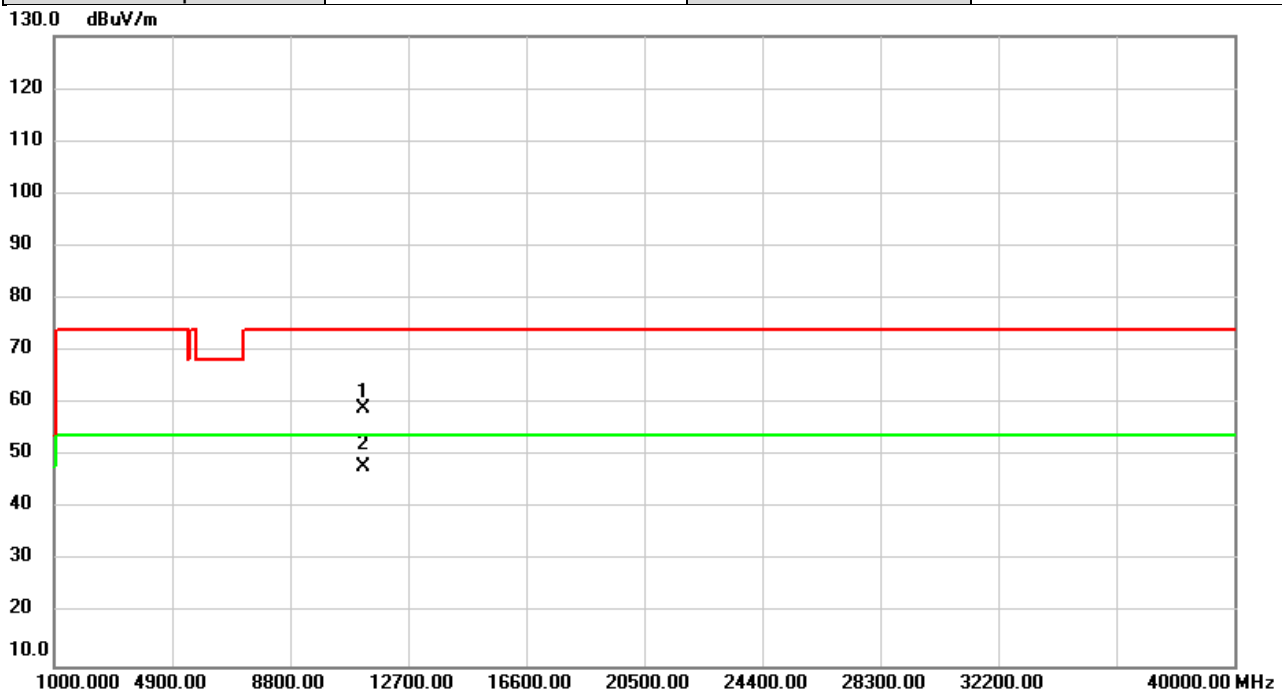
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	53.92	6.09	60.01	74.00	-13.99	peak	
2	*	11060.00	41.65	6.09	47.74	54.00	-6.26	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5610MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



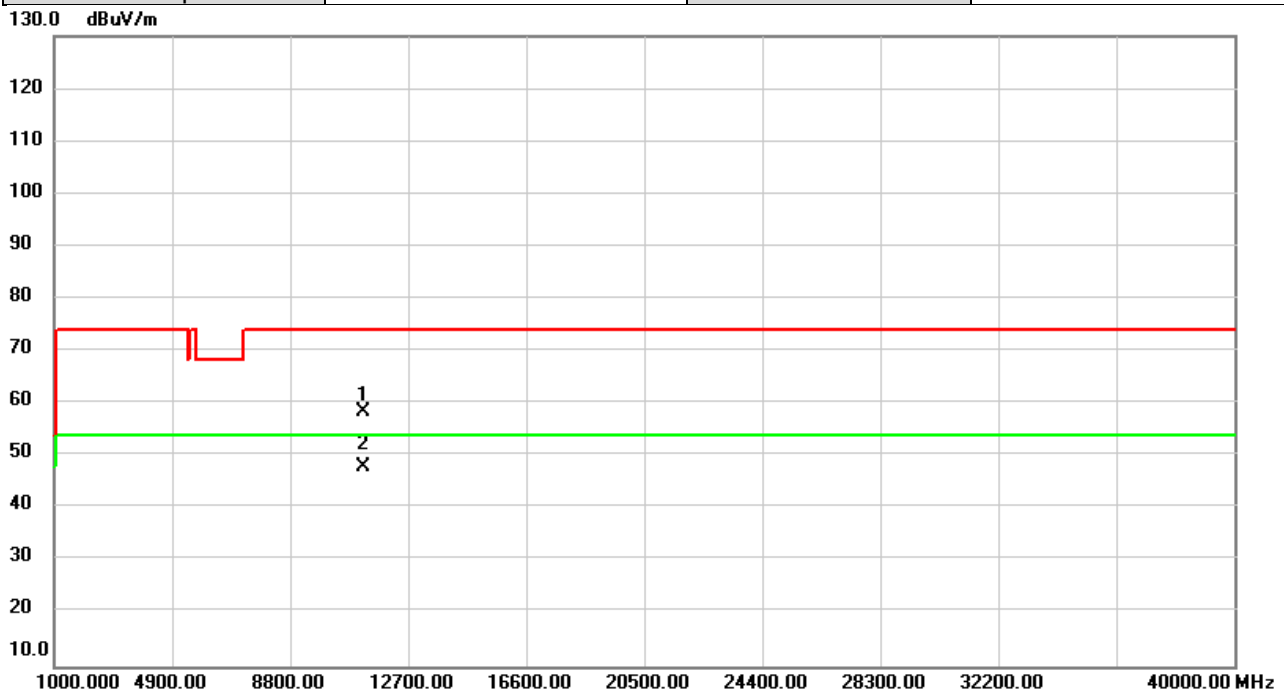
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	53.26	5.71	58.97	74.00	-15.03	peak	
2	*	11220.00	42.17	5.71	47.88	54.00	-6.12	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



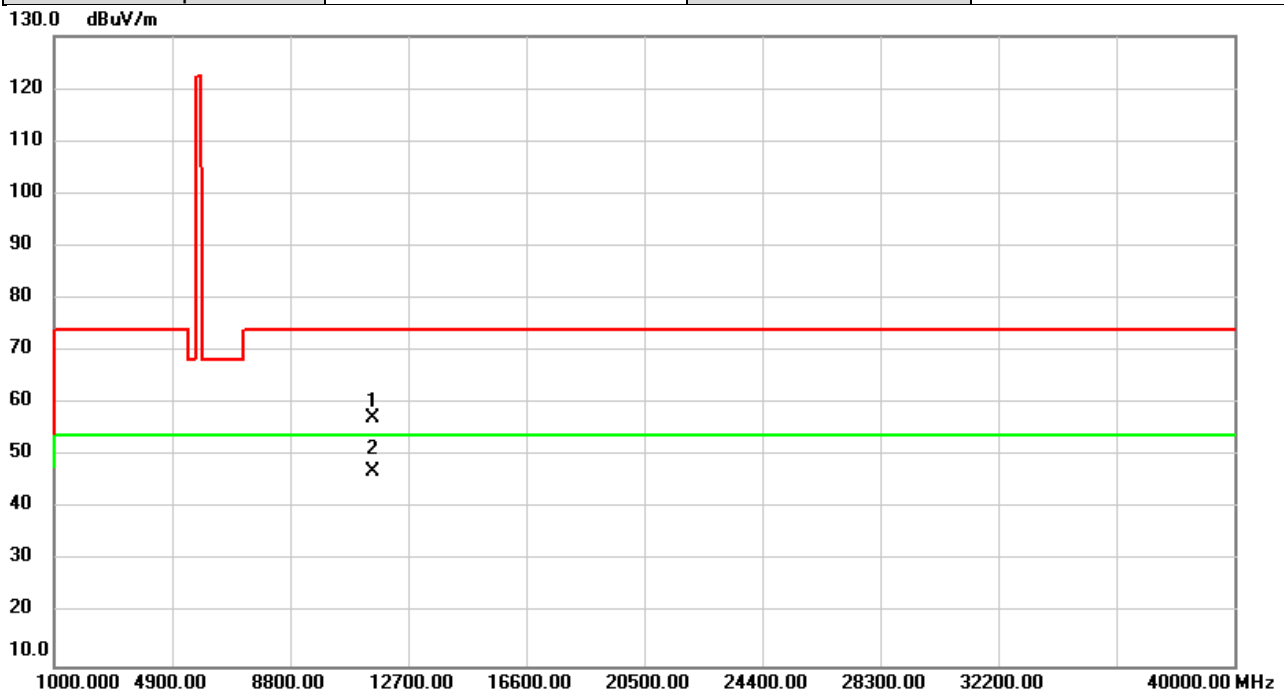
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	52.87	5.71	58.58	74.00	-15.42	peak	
2	*	11220.00	42.18	5.71	47.89	54.00	-6.11	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	66%



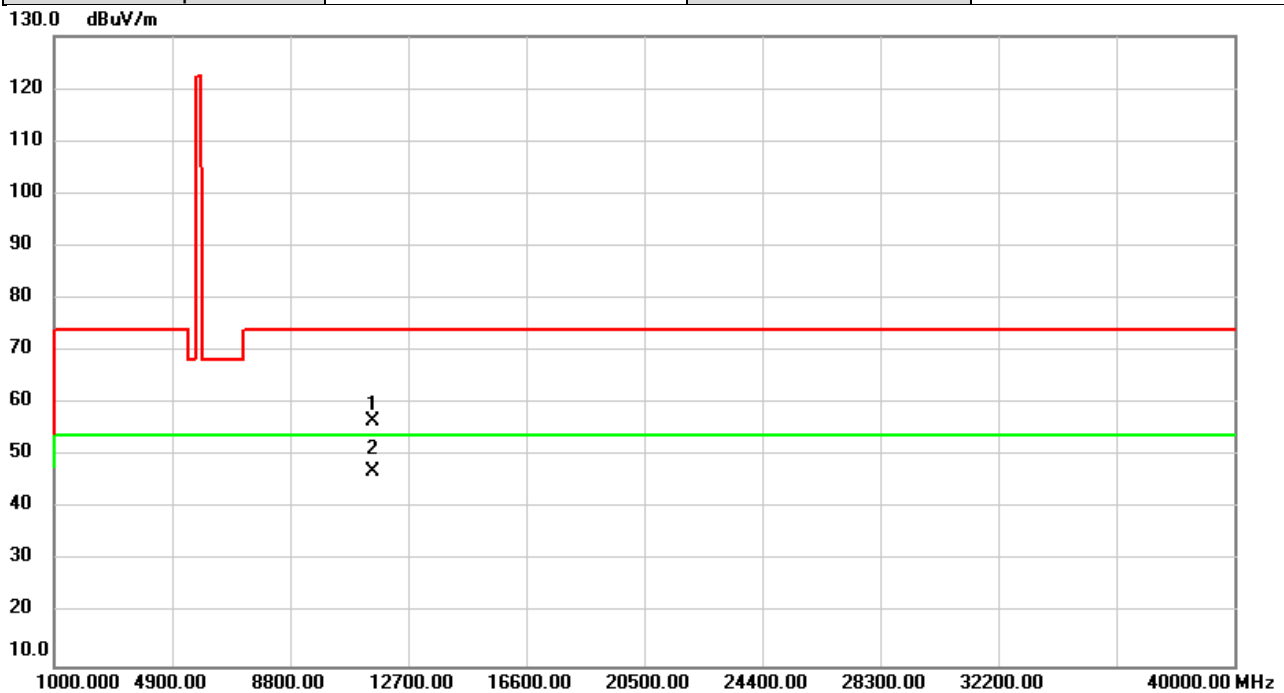
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	52.36	4.92	57.28	74.00	-16.72	peak	
2	*	11550.00	42.07	4.92	46.99	54.00	-7.01	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)_Total	Test Date	2021/3/18
Test Frequency	5775MHz	Polarization	Horizontal
Temp	23°C	Hum.	66%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	51.81	4.92	56.73	74.00	-17.27	peak	
2	*	11550.00	42.06	4.92	46.98	54.00	-7.02	AVG	

REMARKS:

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

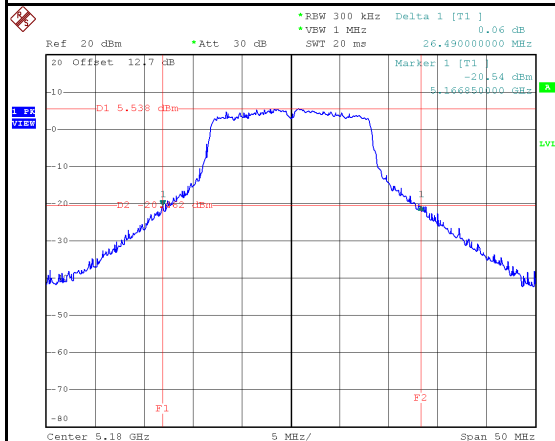
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX D BANDWIDTH

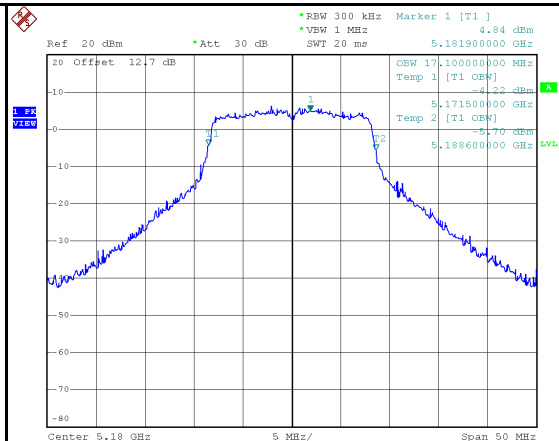
Test Mode	IEEE 802.11a_Main Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	26.49	17.10	No limit
5200	25.45	17.10	No limit
5240	24.31	17.10	No limit

5180 MHz

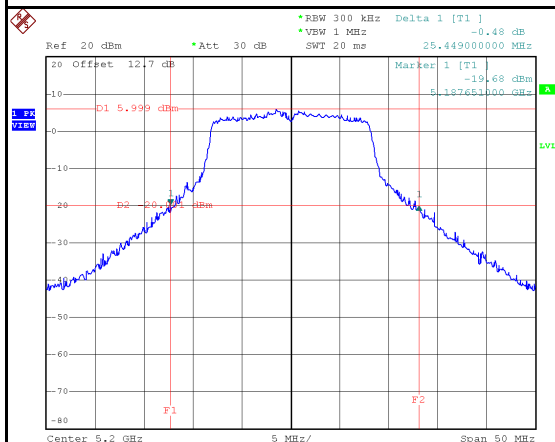


Date: 15.MAR.2021 12:10:50

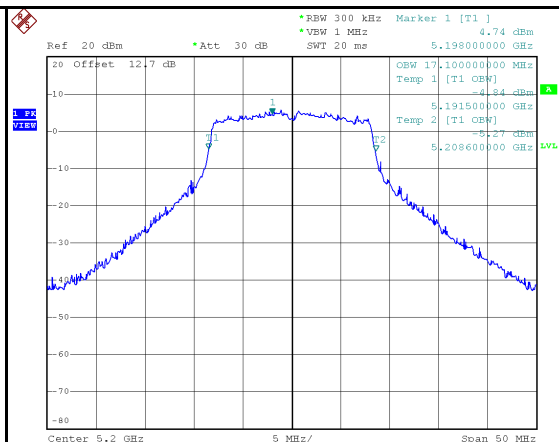


Date: 15.MAR.2021 12:10:15

5200 MHz

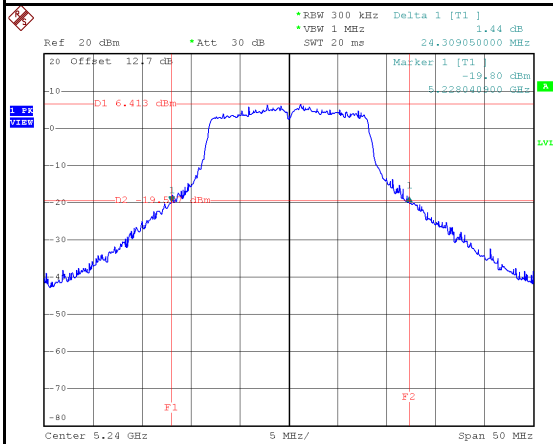


Date: 15.MAR.2021 12:15:27

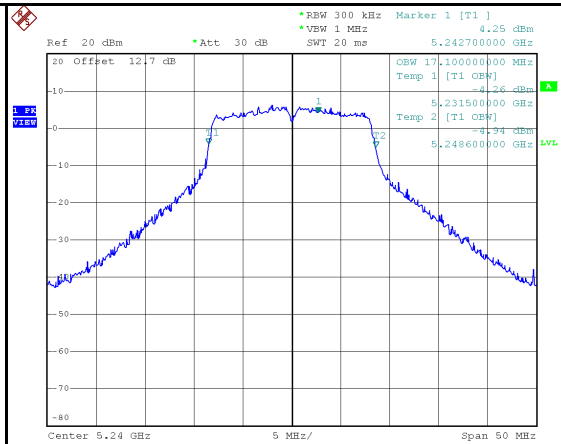


Date: 15.MAR.2021 12:14:52

5240 MHz



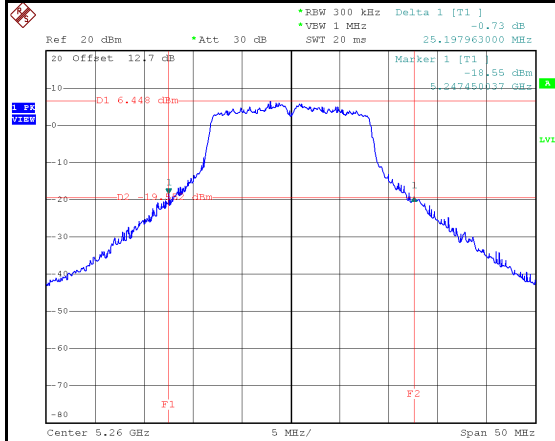
Date: 15.MAR.2021 13:39:12



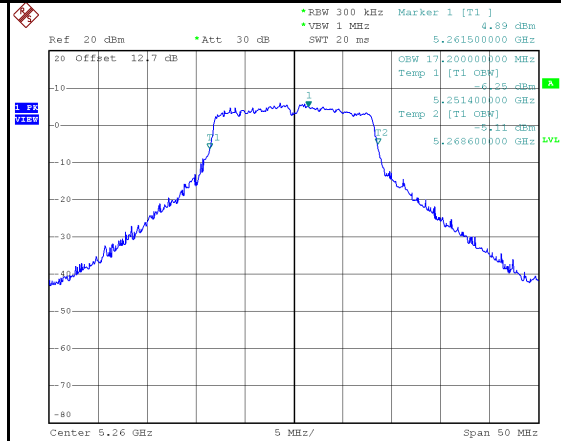
Date: 15.MAR.2021 13:38:27

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	25.20	17.20	No limit
5300	26.00	17.10	No limit
5320	25.79	17.10	No limit

5260 MHz

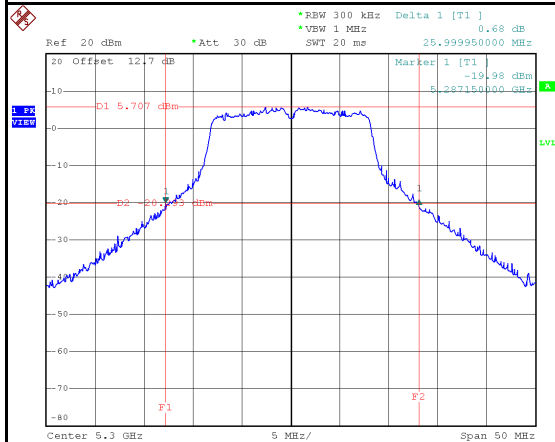


Date: 15.MAR.2021 13:47:42

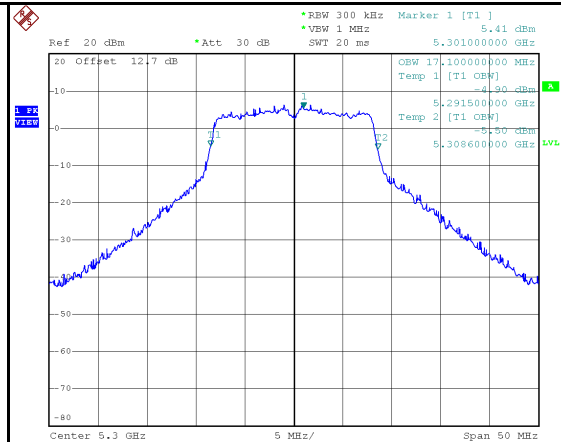


Date: 15.MAR.2021 13:47:04

5300 MHz

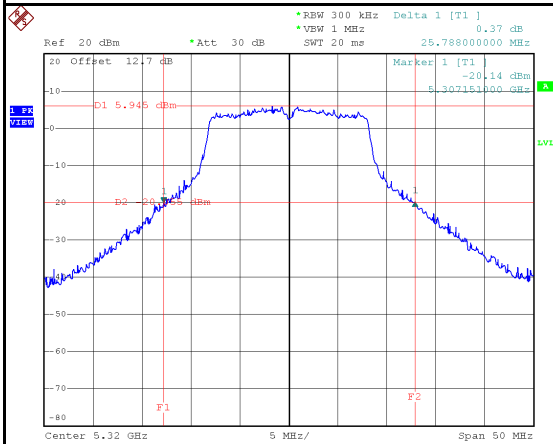


Date: 15.MAR.2021 13:52:50

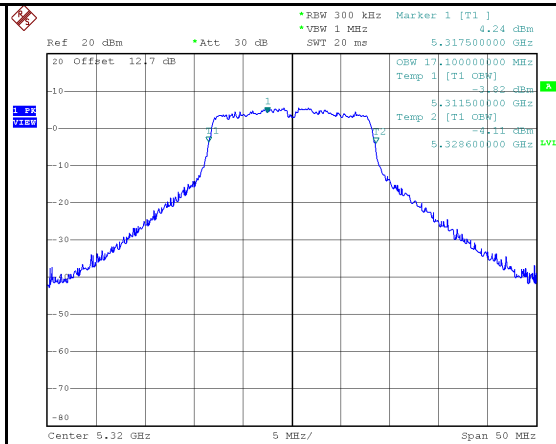


Date: 15.MAR.2021 13:52:17

5320 MHz



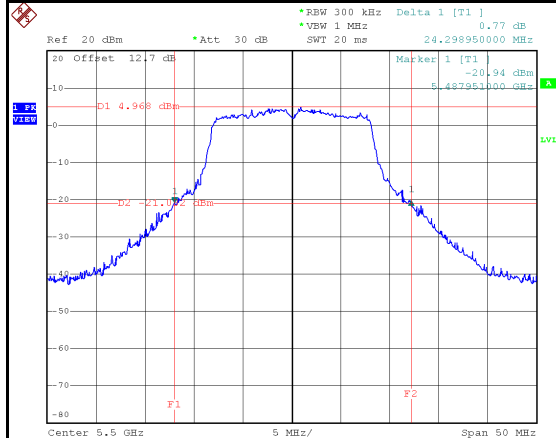
Date: 15.MAR.2021 13:57:11



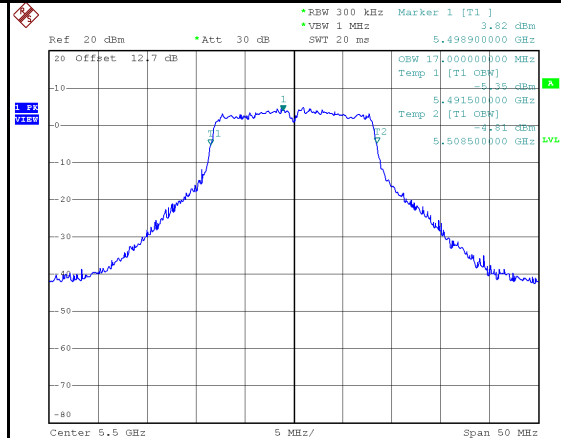
Date: 15.MAR.2021 13:56:34

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.30	17.00	No limit
5580	24.99	16.90	No limit
5700	24.69	17.00	No limit

5500 MHz

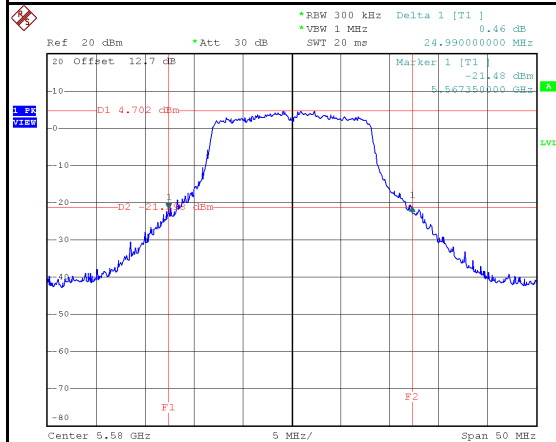


Date: 15.MAR.2021 14:05:42

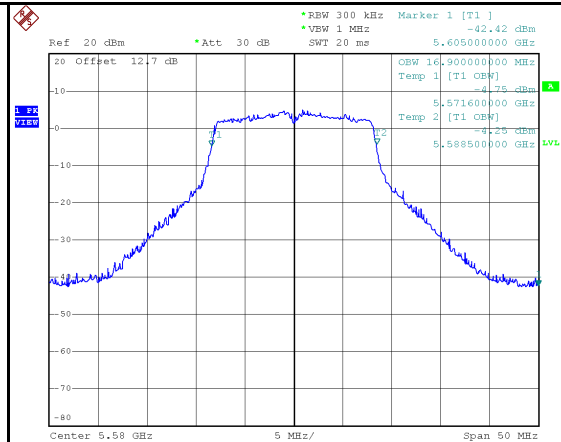


Date: 15.MAR.2021 14:05:02

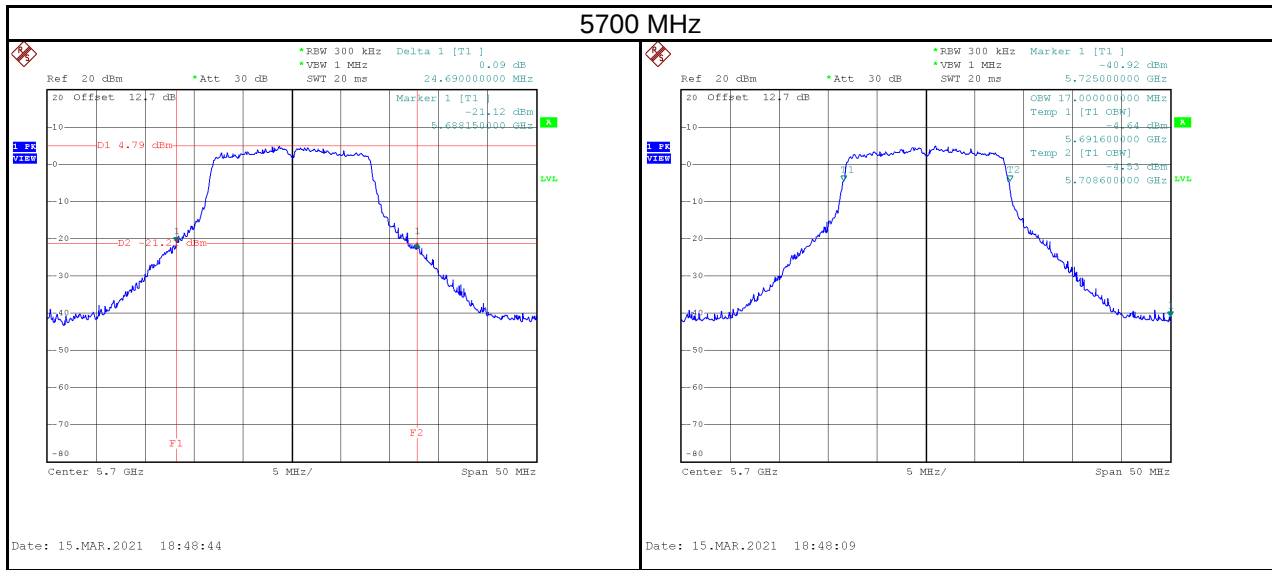
5580 MHz



Date: 15.MAR.2021 18:50:29

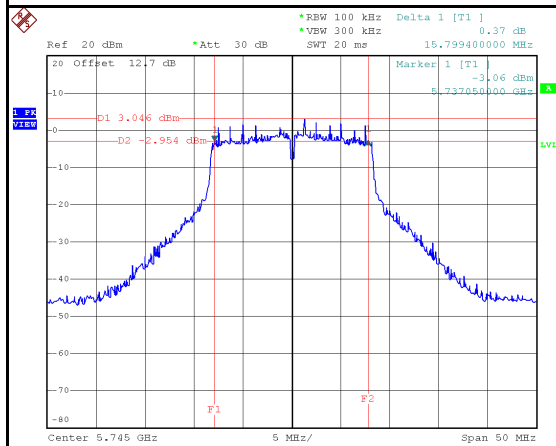


Date: 15.MAR.2021 18:49:54

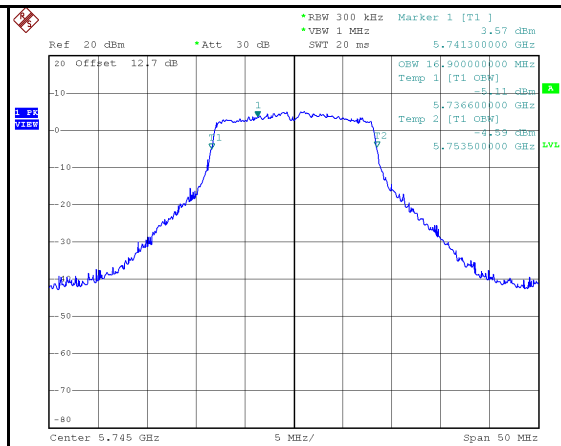


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.29	16.90	500	Pass
5785	15.25	16.90	500	Pass
5825	15.19	17.20	500	Pass

5745 MHz

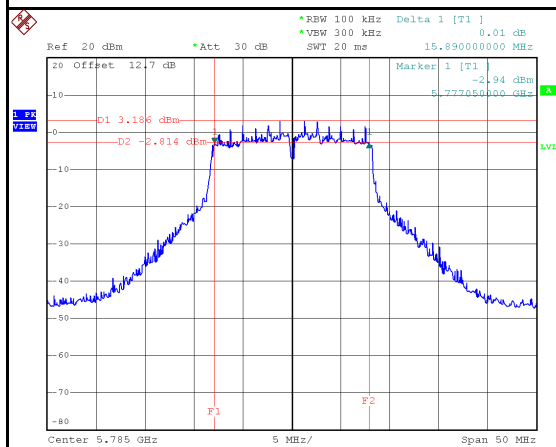


Date: 15.MAR.2021 18:46:49

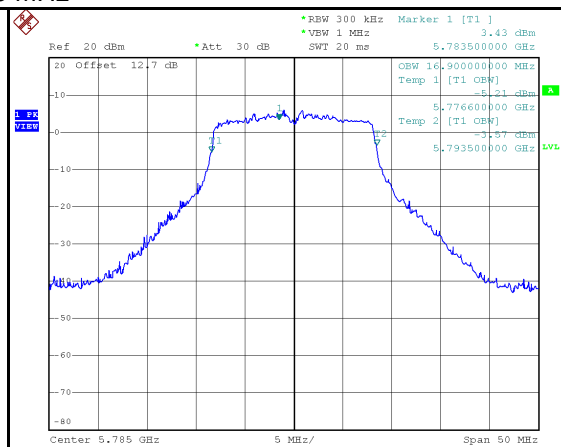


Date: 15.MAR.2021 18:46:06

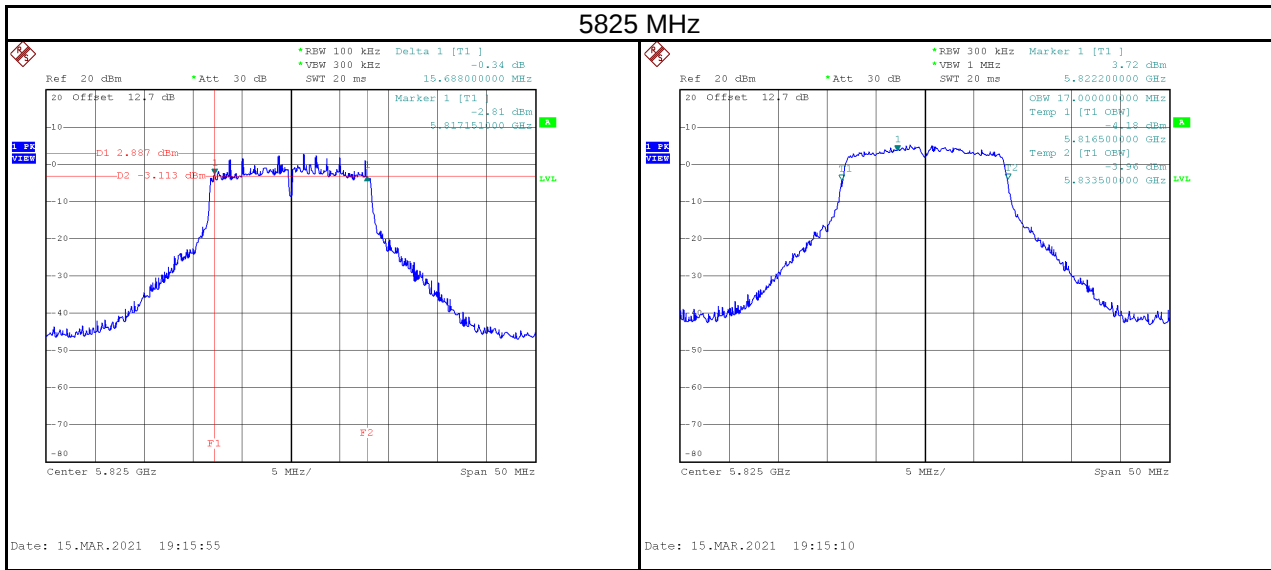
5785 MHz



Date: 15.MAR.2021 19:06:33

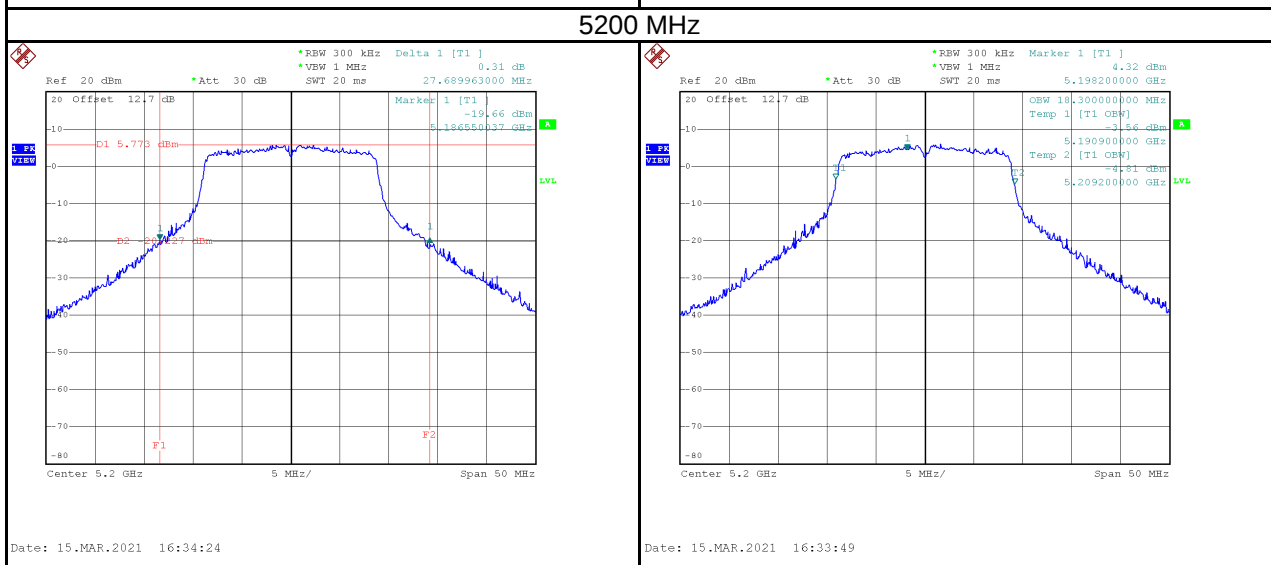
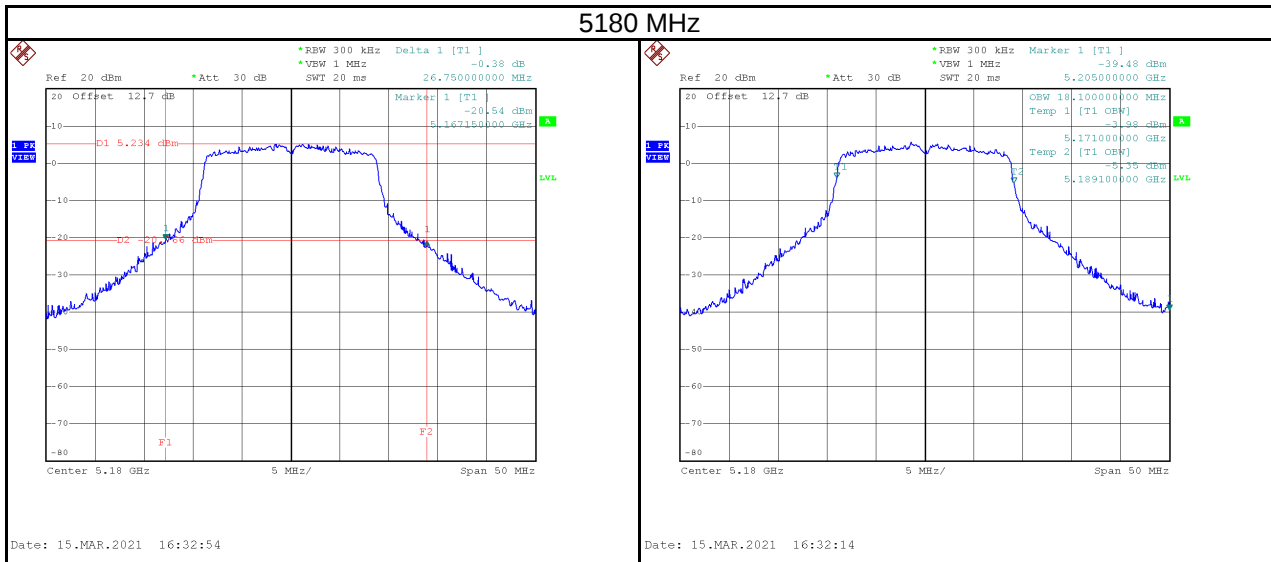


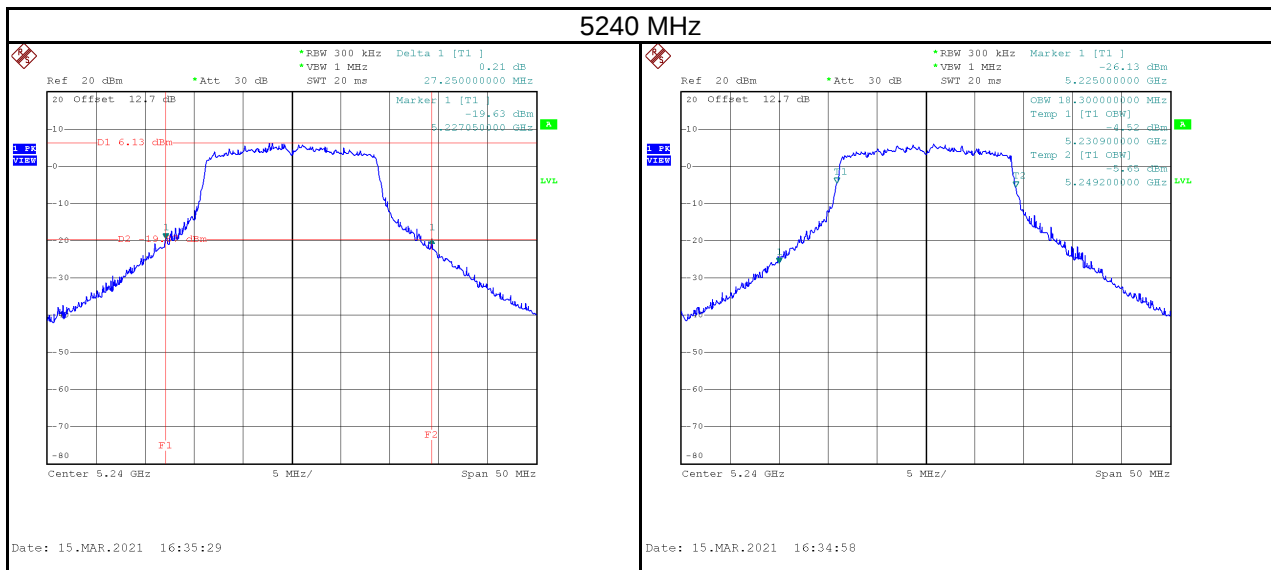
Date: 15.MAR.2021 19:05:49



Test Mode	IEEE 802.11n (HT20)_Main Antenna
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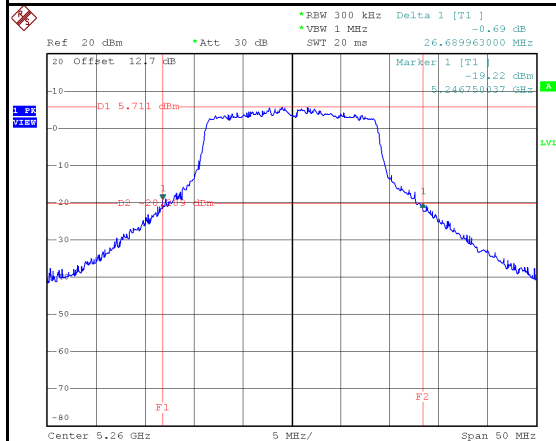
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	26.75	18.10	No limit
5200	27.69	18.30	No limit
5240	27.25	18.30	No limit



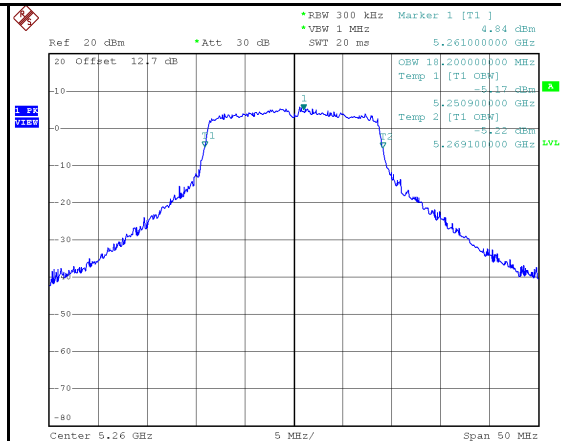


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	26.69	18.20	No limit
5300	27.29	18.10	No limit
5320	26.10	18.20	No limit

5260 MHz

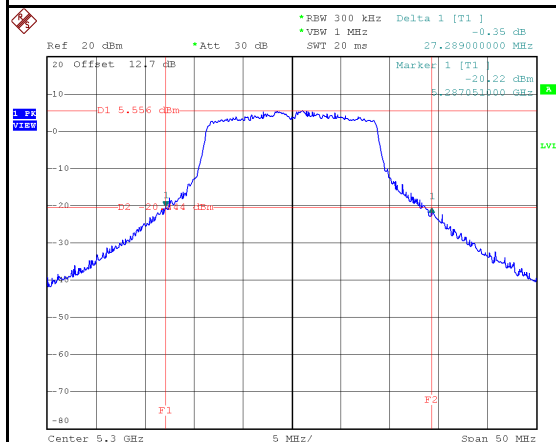


Date: 15.MAR.2021 16:36:45

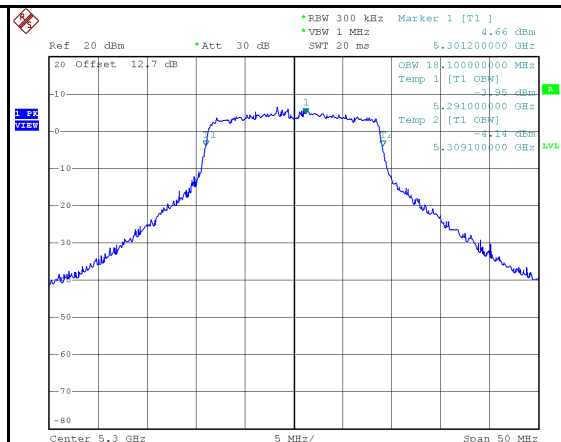


Date: 15.MAR.2021 16:36:09

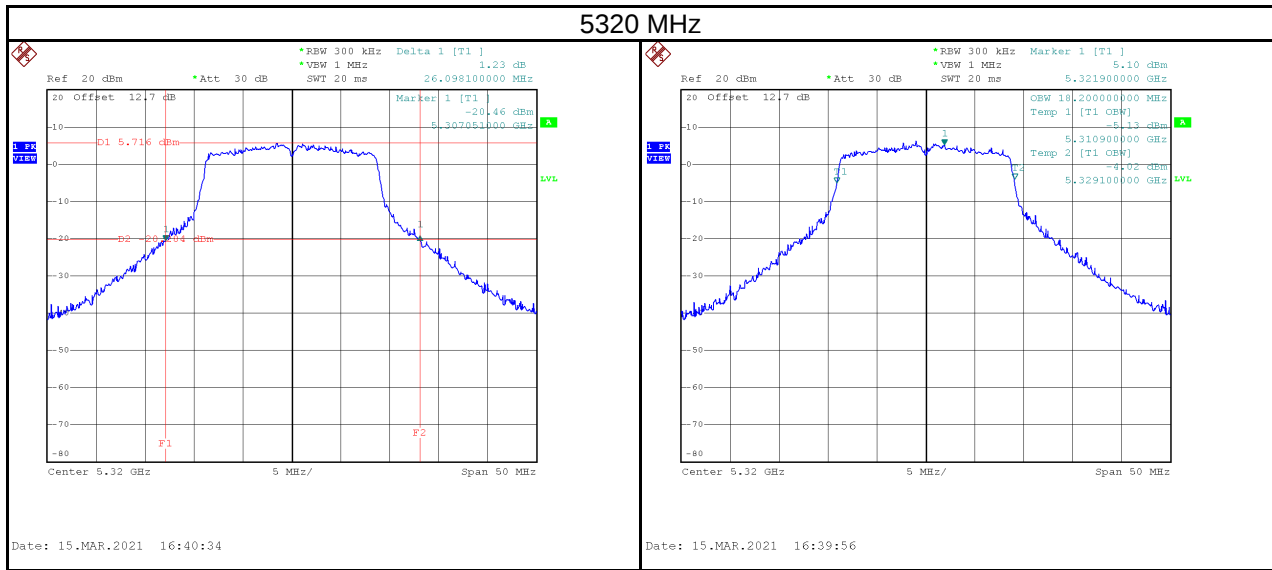
5300 MHz



Date: 15.MAR.2021 16:39:24

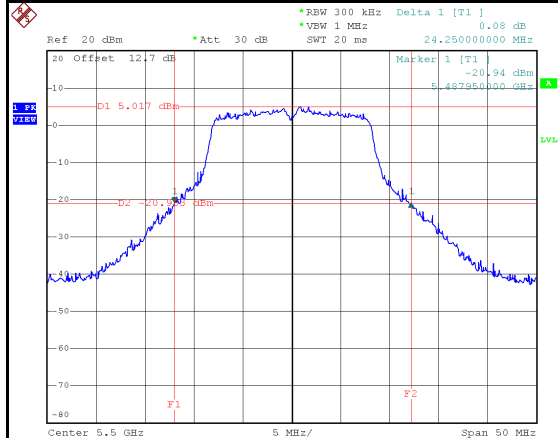


Date: 15.MAR.2021 16:38:51

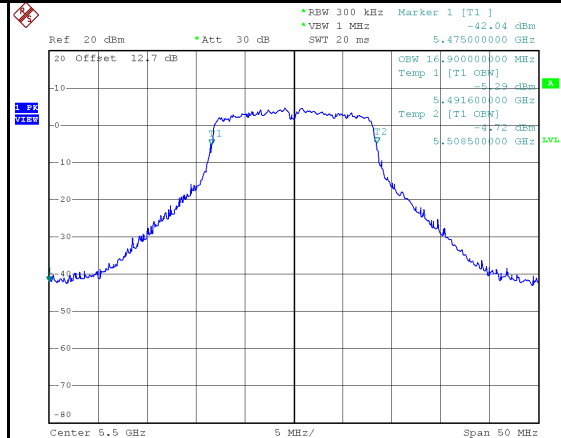


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.25	16.90	No limit
5580	24.46	16.90	No limit
5700	24.09	17.00	No limit

5500 MHz

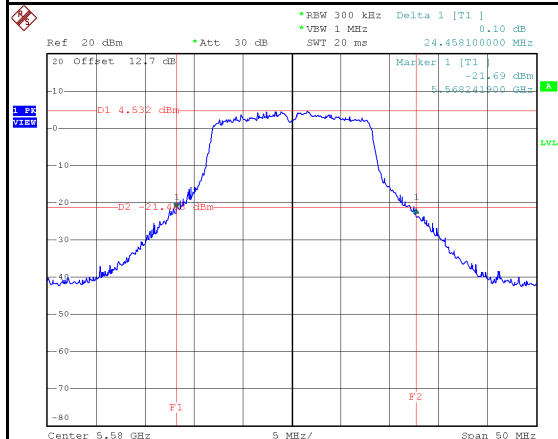


Date: 16.MAR.2021 15:04:45

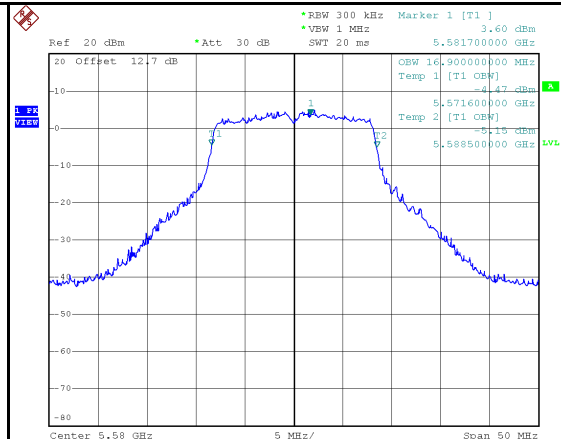


Date: 16.MAR.2021 15:04:09

5580 MHz

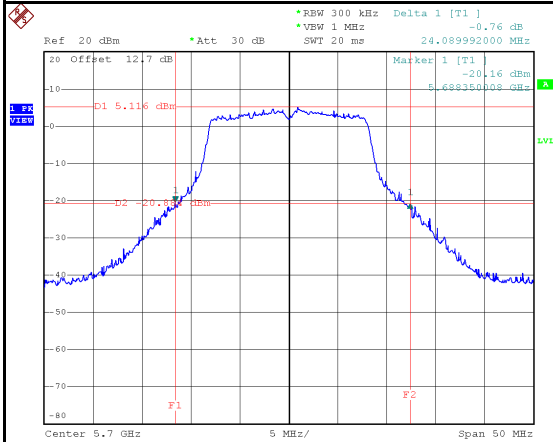


Date: 16.MAR.2021 15:13:49

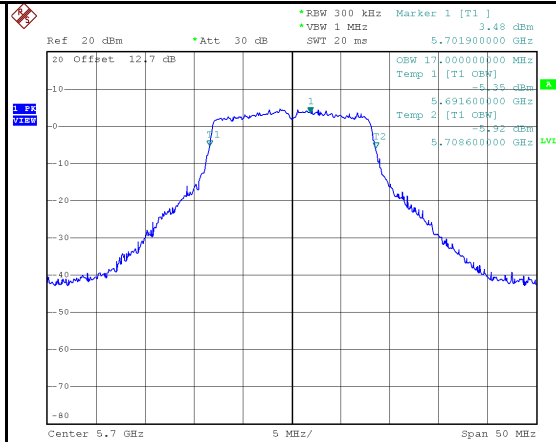


Date: 16.MAR.2021 15:13:11

5700 MHz



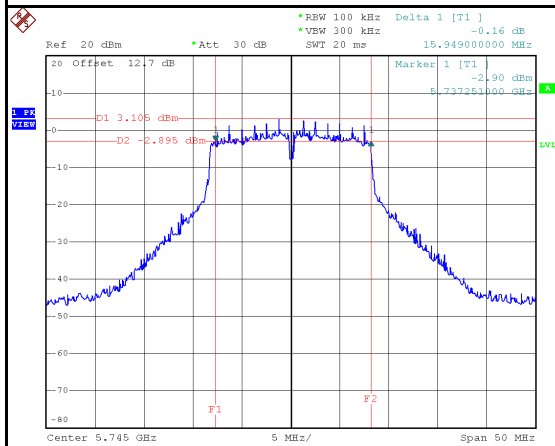
Date: 16.MAR.2021 15:23:08



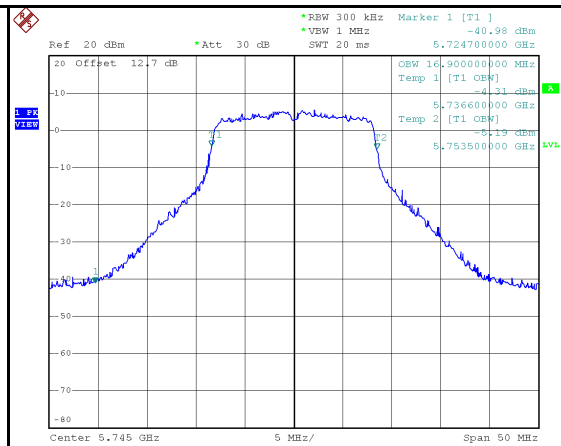
Date: 16.MAR.2021 15:22:29

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.95	16.90	500	Pass
5785	15.60	16.90	500	Pass
5825	16.35	17.00	500	Pass

5745 MHz

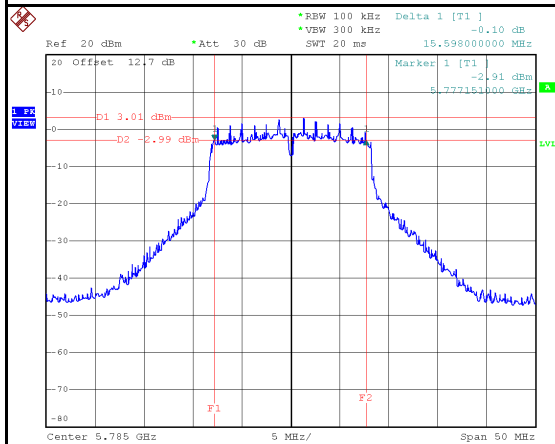


Date: 16.MAR.2021 15:31:32

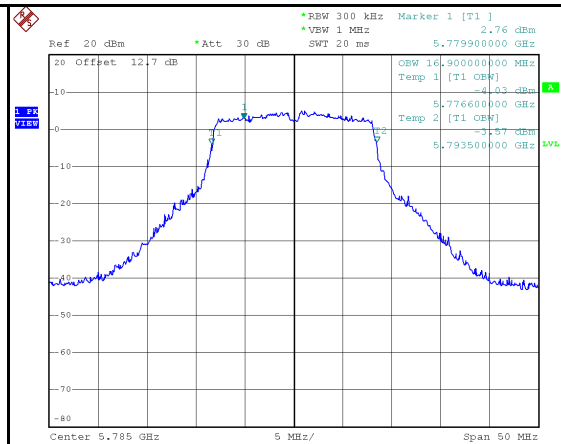


Date: 16.MAR.2021 15:30:46

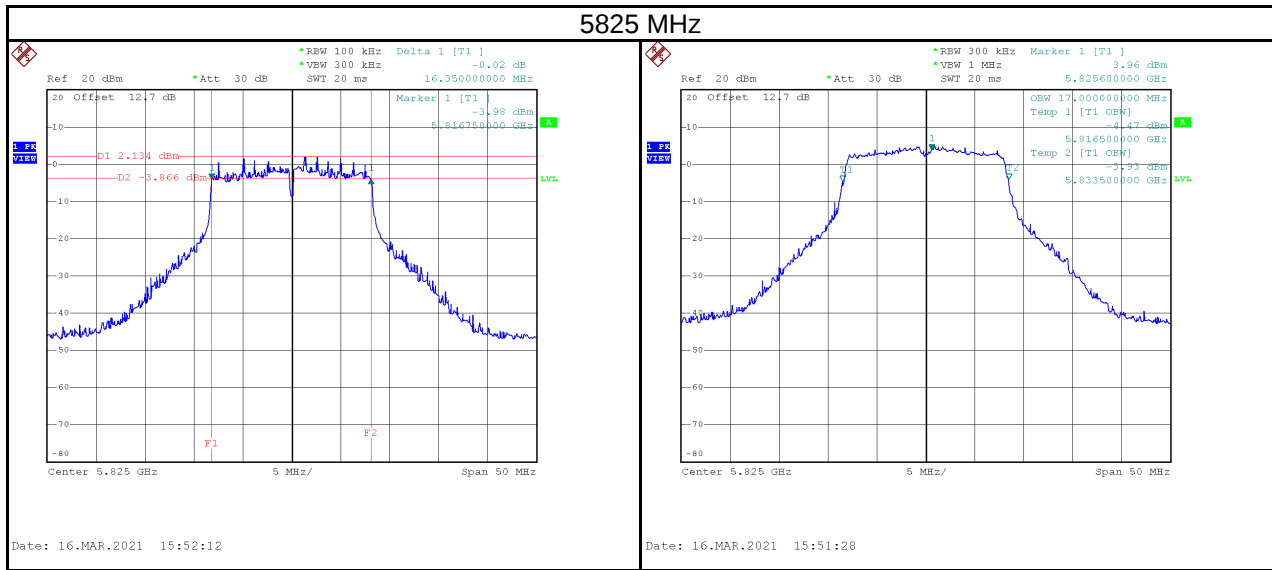
5785 MHz



Date: 16.MAR.2021 15:43:41



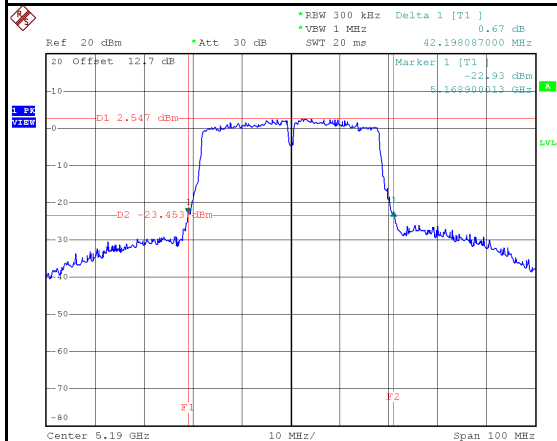
Date: 16.MAR.2021 15:42:54



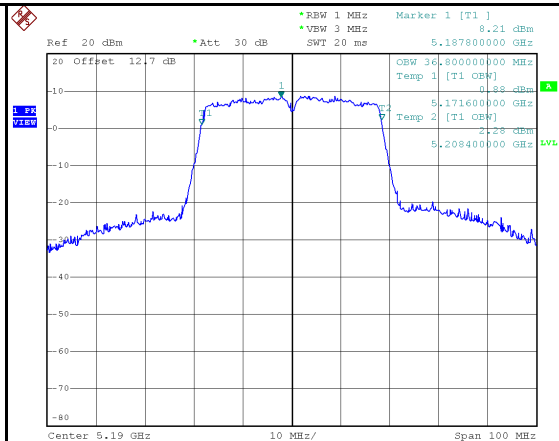
Test Mode	IEEE 802.11n (HT40)_Main Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.20	36.80	No limit
5230	42.10	37.00	No limit

5190 MHz

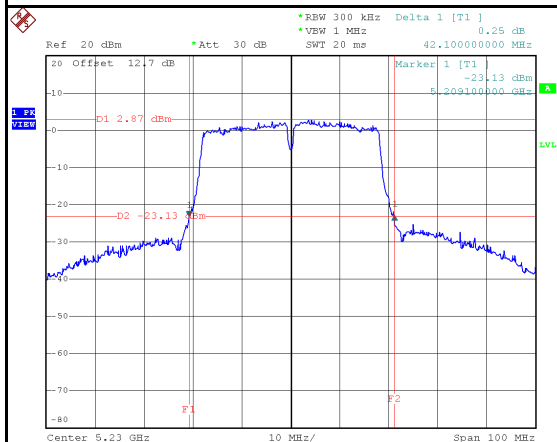


Date: 15.MAR.2021 16:55:07

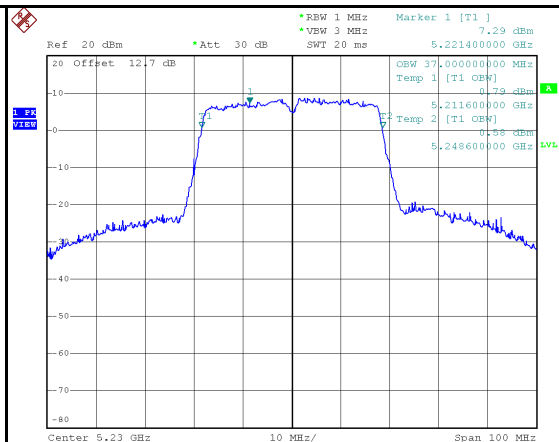


Date: 15.MAR.2021 16:54:26

5230 MHz



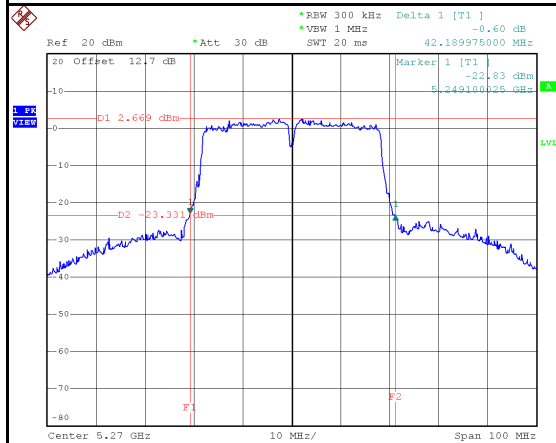
Date: 15.MAR.2021 17:05:05



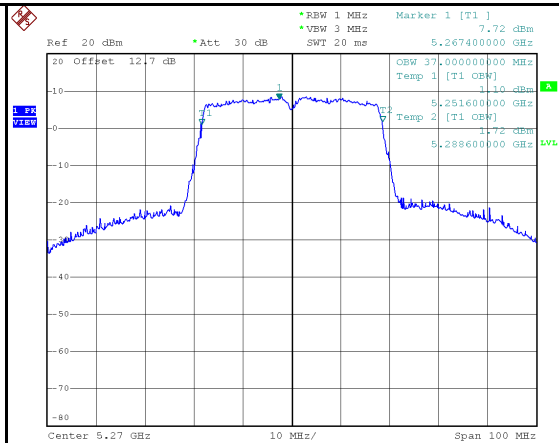
Date: 15.MAR.2021 17:04:26

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	42.19	37.00	No limit
5310	41.39	37.00	No limit

5270 MHz

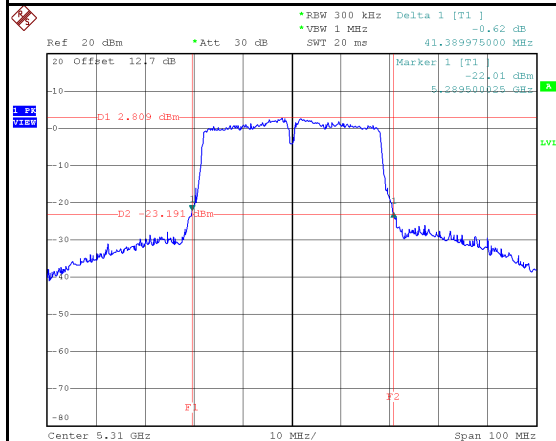


Date: 15.MAR.2021 17:12:15

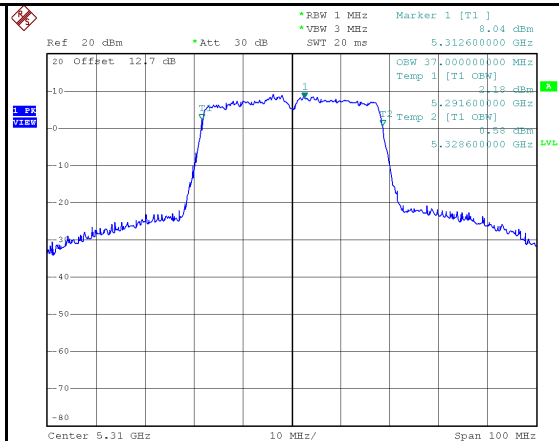


Date: 15.MAR.2021 17:11:33

5310 MHz



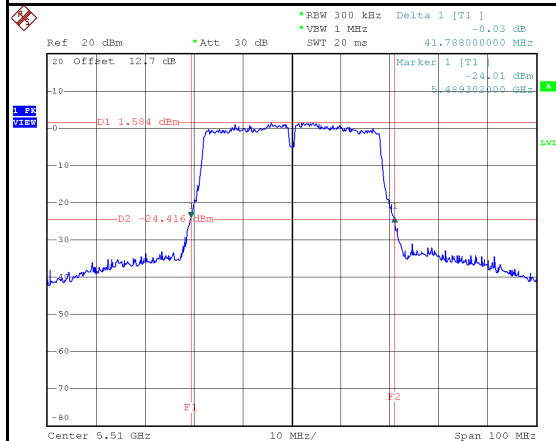
Date: 15.MAR.2021 17:19:15



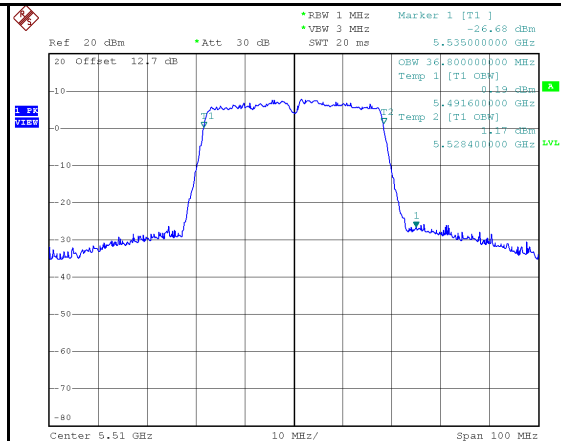
Date: 15.MAR.2021 17:18:31

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	41.79	36.80	No limit
5550	41.19	37.00	No limit
5670	41.59	37.00	No limit

5510 MHz

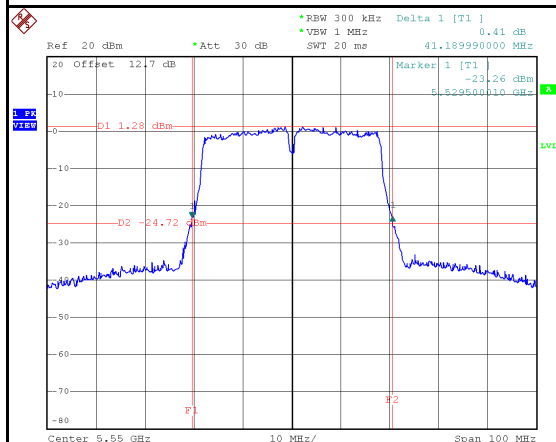


Date: 16.MAR.2021 15:57:34

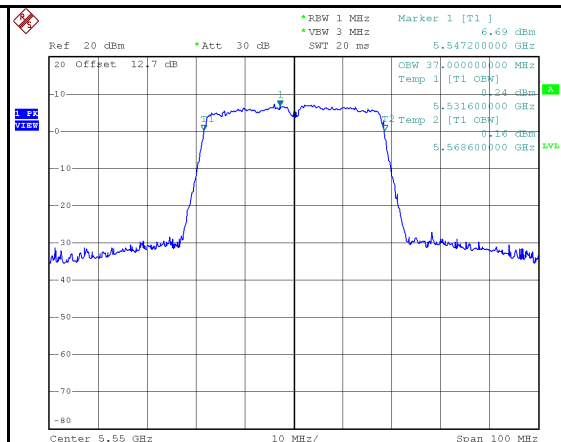


Date: 16.MAR.2021 15:56:53

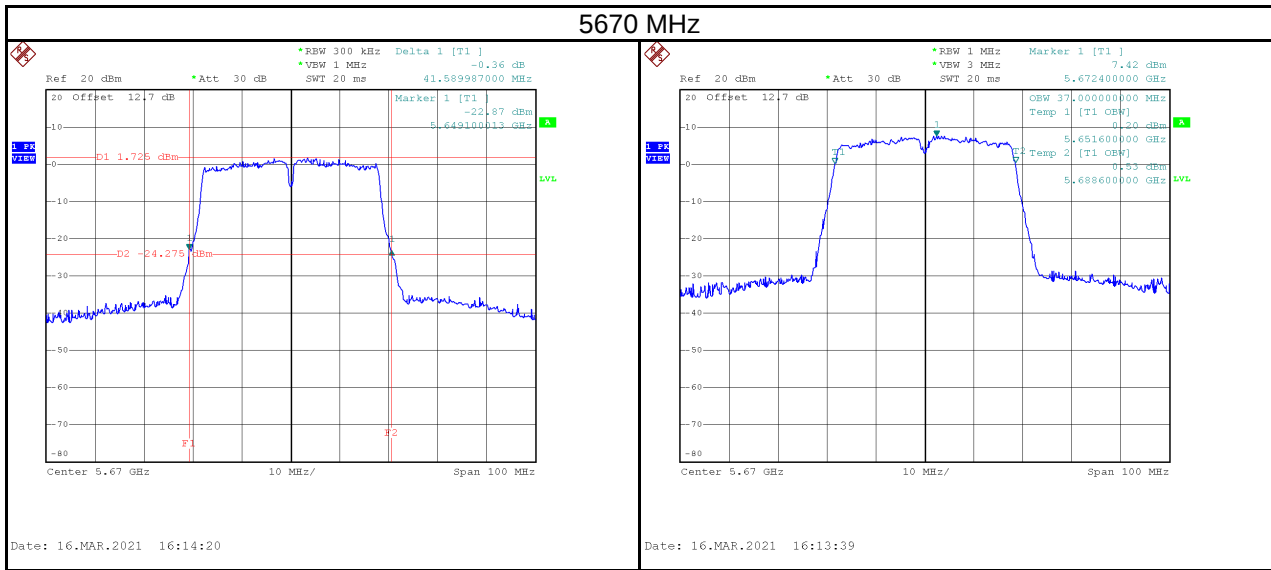
5550 MHz



Date: 16.MAR.2021 16:05:46

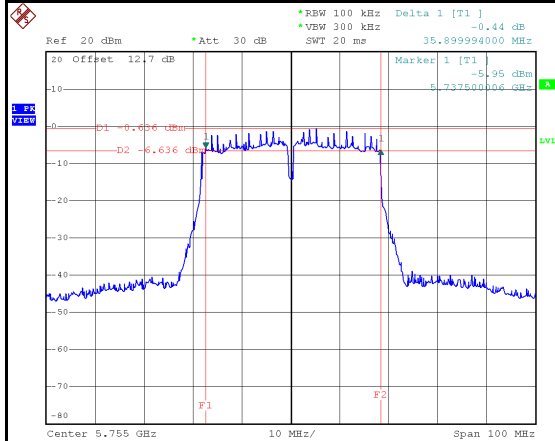


Date: 16.MAR.2021 16:05:04

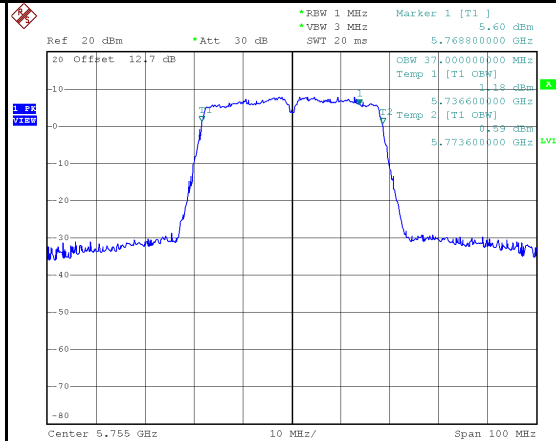


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.90	37.00	500	Pass
5795	35.90	36.60	500	Pass

5755 MHz

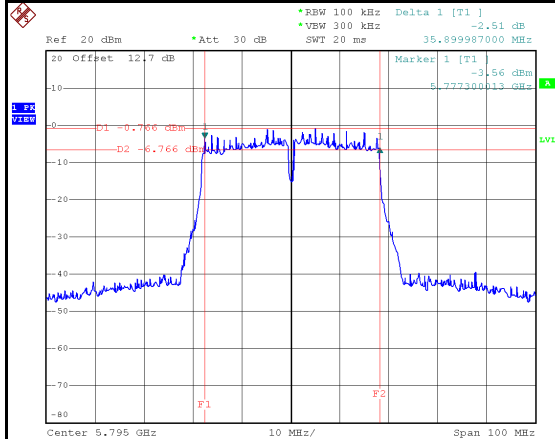


Date: 16.MAR.2021 16:23:47

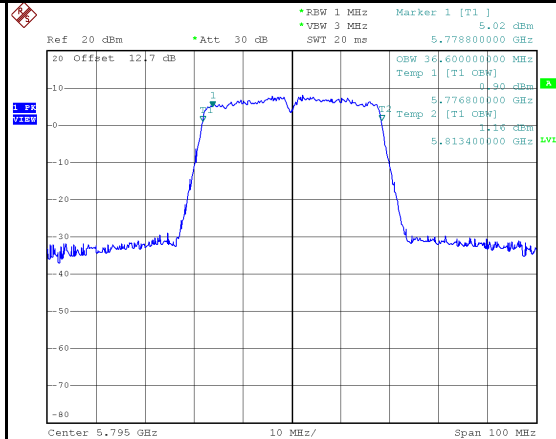


Date: 16.MAR.2021 16:23:01

5795 MHz



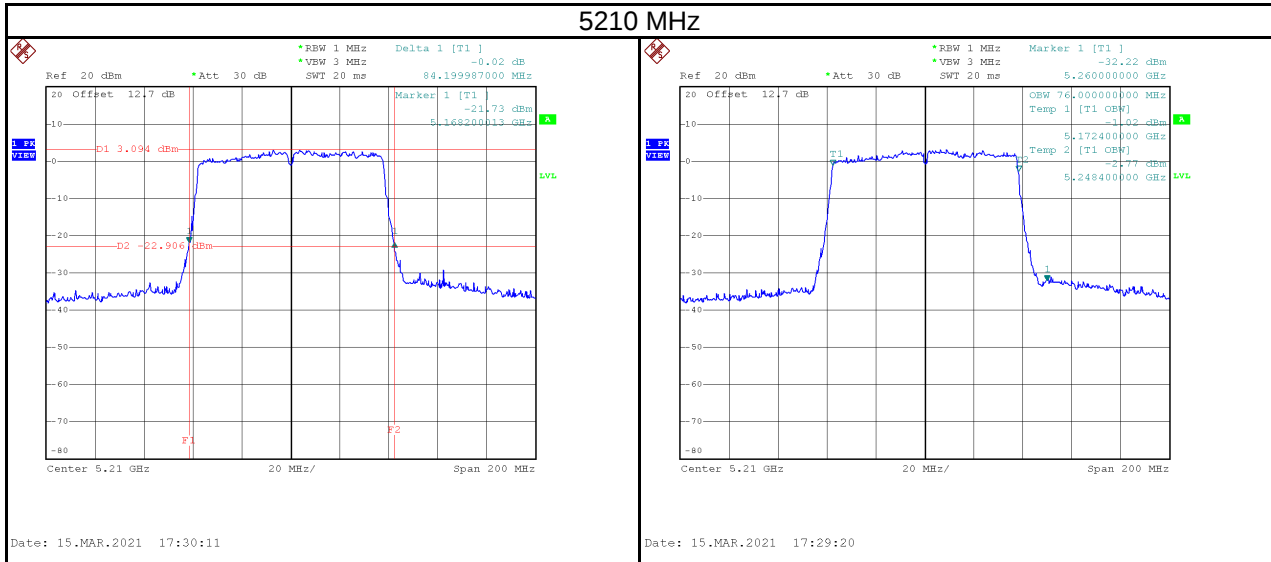
Date: 16.MAR.2021 16:32:05



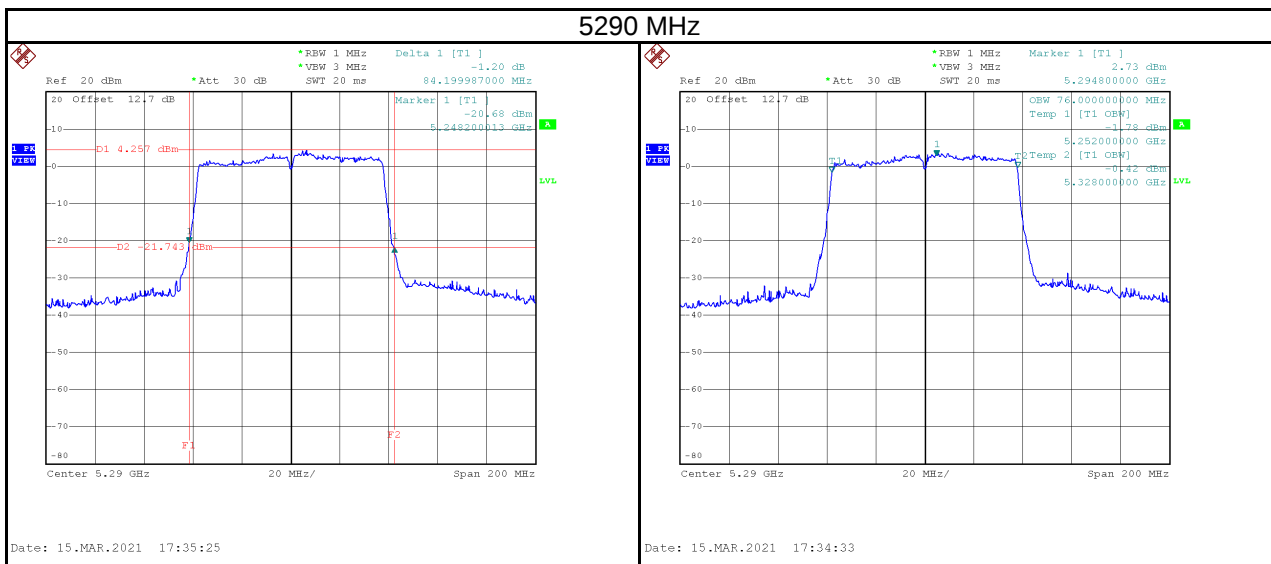
Date: 16.MAR.2021 16:31:22

Test Mode	IEEE 802.11ac (VHT80)_Main Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	84.20	76.00	No limit

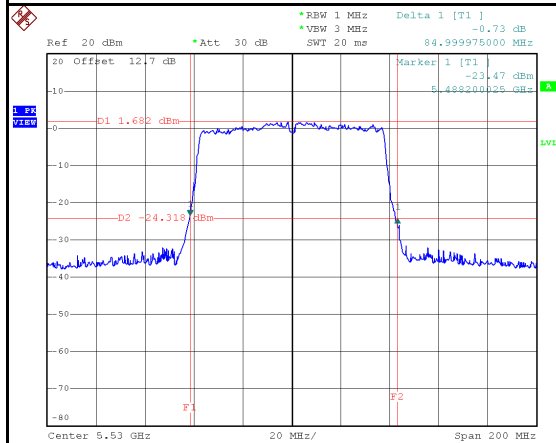


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	84.20	76.00	No limit

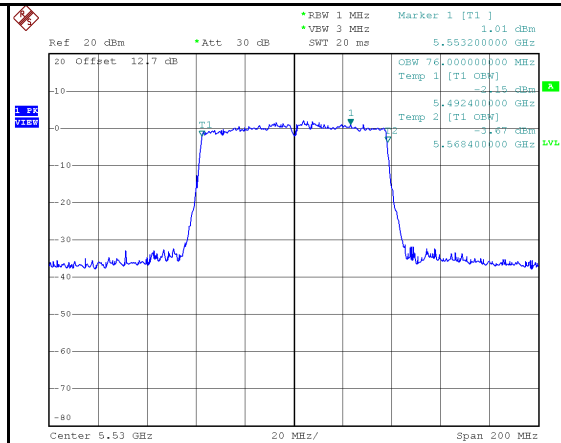


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	85.00	76.00	No limit
5610	84.41	75.60	No limit

5530 MHz

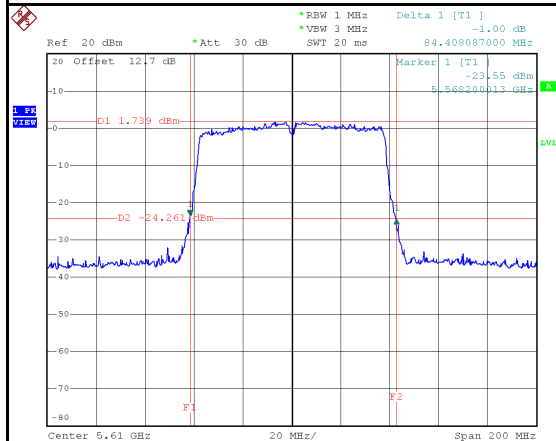


Date: 16.MAR.2021 16:44:00

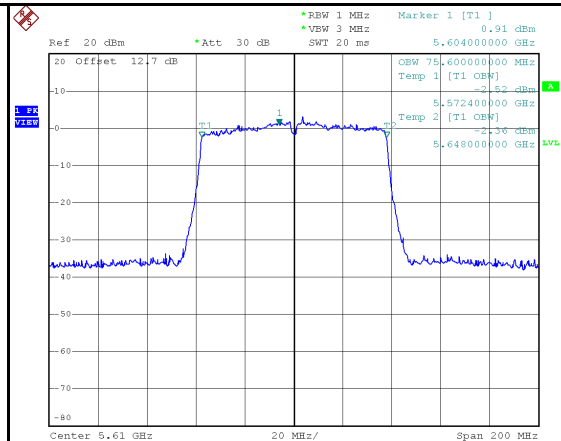


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5610 MHz

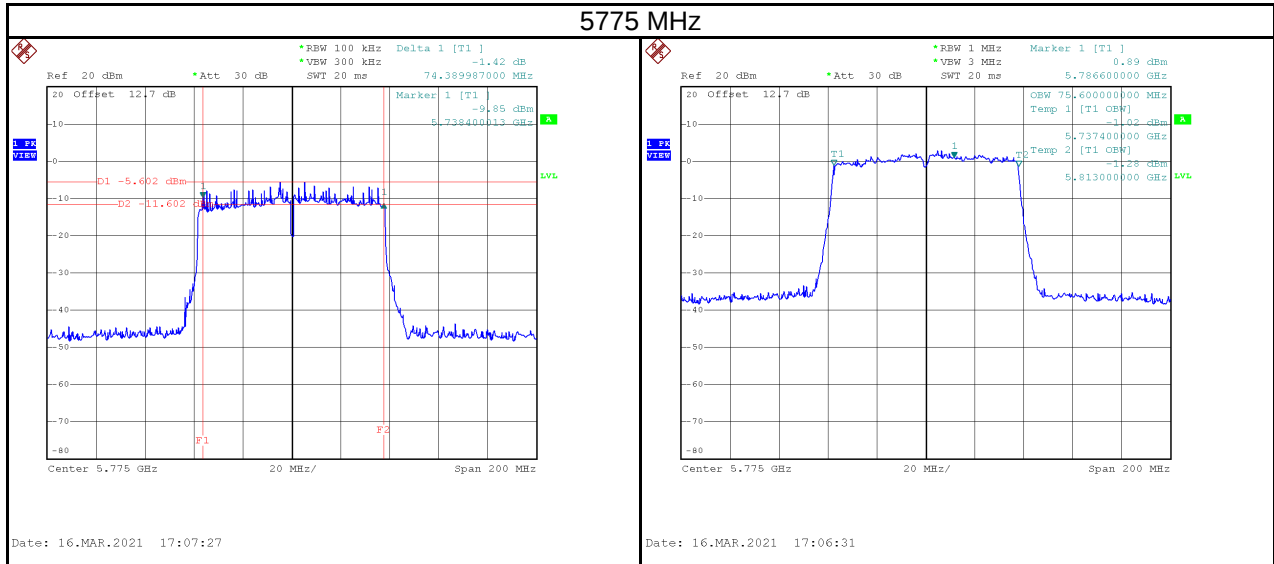


Date: 16.MAR.2021 16:55:04



Date: 16.MAR.2021 16:54:11

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	74.39	75.60	500	Pass



APPENDIX E CONDUCTED OUTPUT POWER

Test Mode	IEEE 802.11a_Main Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.59	0.0229	24.00	0.2500	Pass
5200	13.50	0.0224	24.00	0.2500	Pass
5240	13.31	0.0214	24.00	0.2500	Pass
5260	13.30	0.0214	24.00	0.2500	Pass
5300	13.42	0.0220	24.00	0.2500	Pass
5320	13.42	0.0220	24.00	0.2500	Pass
5500	13.39	0.0218	24.00	0.2500	Pass
5580	13.62	0.0230	24.00	0.2500	Pass
5700	13.68	0.0233	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	13.56	0.0227	30.00	1.0000	Pass
5785	13.57	0.0228	30.00	1.0000	Pass
5825	13.58	0.0228	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Aux Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	14.13	0.0259	24.00	0.2500	Pass
5200	14.04	0.0254	24.00	0.2500	Pass
5240	13.90	0.0245	24.00	0.2500	Pass
5260	13.88	0.0244	24.00	0.2500	Pass
5300	13.96	0.0249	24.00	0.2500	Pass
5320	13.98	0.0250	24.00	0.2500	Pass
5500	13.90	0.0245	24.00	0.2500	Pass
5580	14.16	0.0261	24.00	0.2500	Pass
5700	14.20	0.0263	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	14.09	0.0256	30.00	1.0000	Pass
5785	14.15	0.0260	30.00	1.0000	Pass
5825	14.17	0.0261	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Total	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.88	0.0487	24.00	0.2500	Pass
5200	16.79	0.0477	24.00	0.2500	Pass
5240	16.63	0.0460	24.00	0.2500	Pass
5260	16.61	0.0458	24.00	0.2500	Pass
5300	16.71	0.0469	24.00	0.2500	Pass
5320	16.72	0.0470	24.00	0.2500	Pass
5500	16.66	0.0464	24.00	0.2500	Pass
5580	16.91	0.0491	24.00	0.2500	Pass
5700	16.96	0.0496	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	16.84	0.0483	30.00	1.0000	Pass
5785	16.88	0.0488	30.00	1.0000	Pass
5825	16.90	0.0489	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Main Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.43	0.0220	24.00	0.2500	Pass
5200	13.57	0.0228	24.00	0.2500	Pass
5240	13.48	0.0223	24.00	0.2500	Pass
5260	13.47	0.0222	24.00	0.2500	Pass
5300	13.42	0.0220	24.00	0.2500	Pass
5320	13.45	0.0221	24.00	0.2500	Pass
5500	13.64	0.0231	24.00	0.2500	Pass
5580	13.44	0.0221	24.00	0.2500	Pass
5700	13.31	0.0214	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	13.38	0.0218	30.00	1.0000	Pass
5785	13.51	0.0224	30.00	1.0000	Pass
5825	13.45	0.0221	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Aux Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.99	0.0251	24.00	0.2500	Pass
5200	14.08	0.0256	24.00	0.2500	Pass
5240	13.98	0.0250	24.00	0.2500	Pass
5260	14.00	0.0251	24.00	0.2500	Pass
5300	13.99	0.0251	24.00	0.2500	Pass
5320	14.05	0.0254	24.00	0.2500	Pass
5500	14.16	0.0261	24.00	0.2500	Pass
5580	13.99	0.0251	24.00	0.2500	Pass
5700	13.88	0.0244	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	13.91	0.0246	30.00	1.0000	Pass
5785	14.06	0.0255	30.00	1.0000	Pass
5825	13.99	0.0251	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.73	0.0471	24.00	0.2500	Pass
5200	16.84	0.0483	24.00	0.2500	Pass
5240	16.75	0.0473	24.00	0.2500	Pass
5260	16.75	0.0474	24.00	0.2500	Pass
5300	16.72	0.0470	24.00	0.2500	Pass
5320	16.77	0.0475	24.00	0.2500	Pass
5500	16.92	0.0492	24.00	0.2500	Pass
5580	16.73	0.0471	24.00	0.2500	Pass
5700	16.61	0.0459	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	16.66	0.0464	30.00	1.0000	Pass
5785	16.80	0.0479	30.00	1.0000	Pass
5825	16.74	0.0472	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Main Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	13.37	0.0217	24.00	0.2500	Pass
5230	13.42	0.0220	24.00	0.2500	Pass
5270	13.86	0.0243	24.00	0.2500	Pass
5310	14.12	0.0258	24.00	0.2500	Pass
5510	14.42	0.0277	24.00	0.2500	Pass
5550	14.34	0.0272	24.00	0.2500	Pass
5670	14.43	0.0277	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5755	14.27	0.0267	30.00	1.0000	Pass
5795	14.35	0.0272	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Aux Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	13.94	0.0248	24.00	0.2500	Pass
5230	13.99	0.0251	24.00	0.2500	Pass
5270	14.44	0.0278	24.00	0.2500	Pass
5310	14.68	0.0294	24.00	0.2500	Pass
5510	14.93	0.0311	24.00	0.2500	Pass
5550	14.86	0.0306	24.00	0.2500	Pass
5670	14.97	0.0314	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5755	14.81	0.0303	30.00	1.0000	Pass
5795	14.94	0.0312	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	16.67	0.0465	24.00	0.2500	Pass
5230	16.72	0.0470	24.00	0.2500	Pass
5270	17.17	0.0521	24.00	0.2500	Pass
5310	17.42	0.0552	24.00	0.2500	Pass
5510	17.69	0.0588	24.00	0.2500	Pass
5550	17.62	0.0578	24.00	0.2500	Pass
5670	17.72	0.0591	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5755	17.56	0.0570	30.00	1.0000	Pass
5795	17.67	0.0584	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Main Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	12.98	0.0199	24.00	0.2500	Pass
5200	13.27	0.0212	24.00	0.2500	Pass
5240	13.29	0.0213	24.00	0.2500	Pass
5260	13.28	0.0213	24.00	0.2500	Pass
5300	13.19	0.0208	24.00	0.2500	Pass
5320	13.17	0.0207	24.00	0.2500	Pass
5500	13.39	0.0218	24.00	0.2500	Pass
5580	13.12	0.0205	24.00	0.2500	Pass
5700	13.10	0.0204	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	13.00	0.0200	30.00	1.0000	Pass
5785	13.22	0.0210	30.00	1.0000	Pass
5825	13.05	0.0202	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Aux Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.51	0.0224	24.00	0.2500	Pass
5200	13.85	0.0243	24.00	0.2500	Pass
5240	13.88	0.0244	24.00	0.2500	Pass
5260	13.84	0.0242	24.00	0.2500	Pass
5300	13.70	0.0234	24.00	0.2500	Pass
5320	13.67	0.0233	24.00	0.2500	Pass
5500	13.92	0.0247	24.00	0.2500	Pass
5580	13.69	0.0234	24.00	0.2500	Pass
5700	13.70	0.0234	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	13.52	0.0225	30.00	1.0000	Pass
5785	13.77	0.0238	30.00	1.0000	Pass
5825	13.62	0.0230	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.26	0.0423	24.00	0.2500	Pass
5200	16.58	0.0455	24.00	0.2500	Pass
5240	16.61	0.0458	24.00	0.2500	Pass
5260	16.58	0.0455	24.00	0.2500	Pass
5300	16.46	0.0443	24.00	0.2500	Pass
5320	16.44	0.0440	24.00	0.2500	Pass
5500	16.67	0.0465	24.00	0.2500	Pass
5580	16.42	0.0439	24.00	0.2500	Pass
5700	16.42	0.0439	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5745	16.28	0.0424	30.00	1.0000	Pass
5785	16.51	0.0448	30.00	1.0000	Pass
5825	16.35	0.0432	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Main Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	13.23	0.0210	24.00	0.2500	Pass
5230	13.18	0.0208	24.00	0.2500	Pass
5270	13.17	0.0207	24.00	0.2500	Pass
5310	13.22	0.0210	24.00	0.2500	Pass
5510	13.25	0.0211	24.00	0.2500	Pass
5550	13.00	0.0200	24.00	0.2500	Pass
5670	13.21	0.0209	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5755	13.27	0.0212	30.00	1.0000	Pass
5795	13.04	0.0201	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Aux Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	13.76	0.0238	24.00	0.2500	Pass
5230	13.73	0.0236	24.00	0.2500	Pass
5270	13.71	0.0235	24.00	0.2500	Pass
5310	13.79	0.0239	24.00	0.2500	Pass
5510	13.82	0.0241	24.00	0.2500	Pass
5550	13.58	0.0228	24.00	0.2500	Pass
5670	13.77	0.0238	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5755	13.78	0.0239	30.00	1.0000	Pass
5795	13.56	0.0227	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	16.51	0.0448	24.00	0.2500	Pass
5230	16.47	0.0444	24.00	0.2500	Pass
5270	16.46	0.0442	24.00	0.2500	Pass
5310	16.52	0.0449	24.00	0.2500	Pass
5510	16.55	0.0452	24.00	0.2500	Pass
5550	16.31	0.0428	24.00	0.2500	Pass
5670	16.51	0.0448	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5755	16.54	0.0451	30.00	1.0000	Pass
5795	16.32	0.0428	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Main Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	12.16	0.0164	24.00	0.2500	Pass
5290	12.03	0.0160	24.00	0.2500	Pass
5530	12.27	0.0169	24.00	0.2500	Pass
5610	12.05	0.0160	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5775	12.38	0.0173	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Aux Antenna	Tested Date	2021/3/15
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	12.74	0.0188	24.00	0.2500	Pass
5290	12.57	0.0181	24.00	0.2500	Pass
5530	12.83	0.0192	24.00	0.2500	Pass
5610	12.56	0.0180	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5775	12.92	0.0196	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total	Tested Date	2021/3/15
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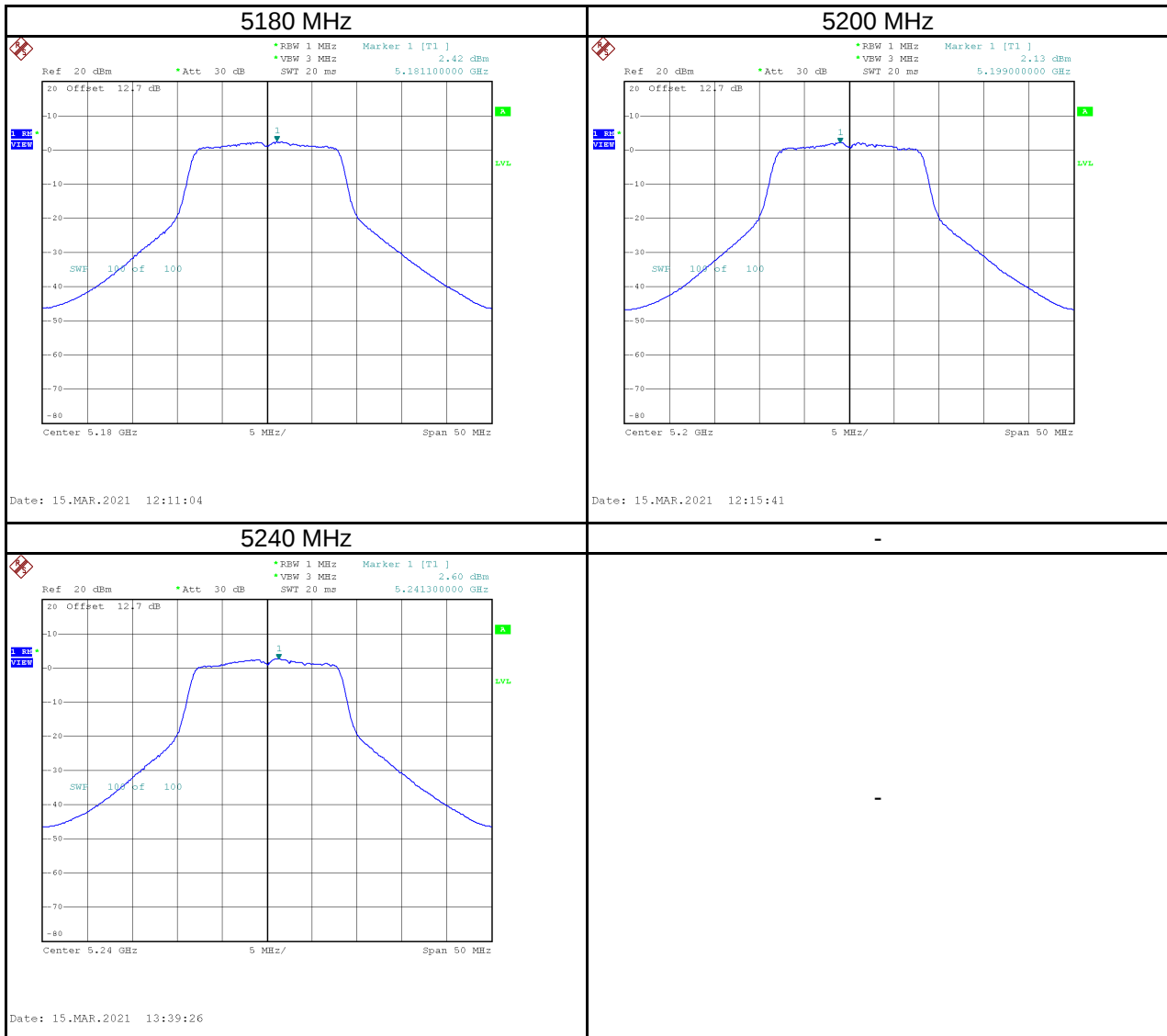
Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	15.47	0.0352	24.00	0.2500	Pass
5290	15.32	0.0340	24.00	0.2500	Pass
5530	15.57	0.0361	24.00	0.2500	Pass
5610	15.32	0.0341	24.00	0.2500	Pass

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5775	15.67	0.0369	30.00	1.0000	Pass

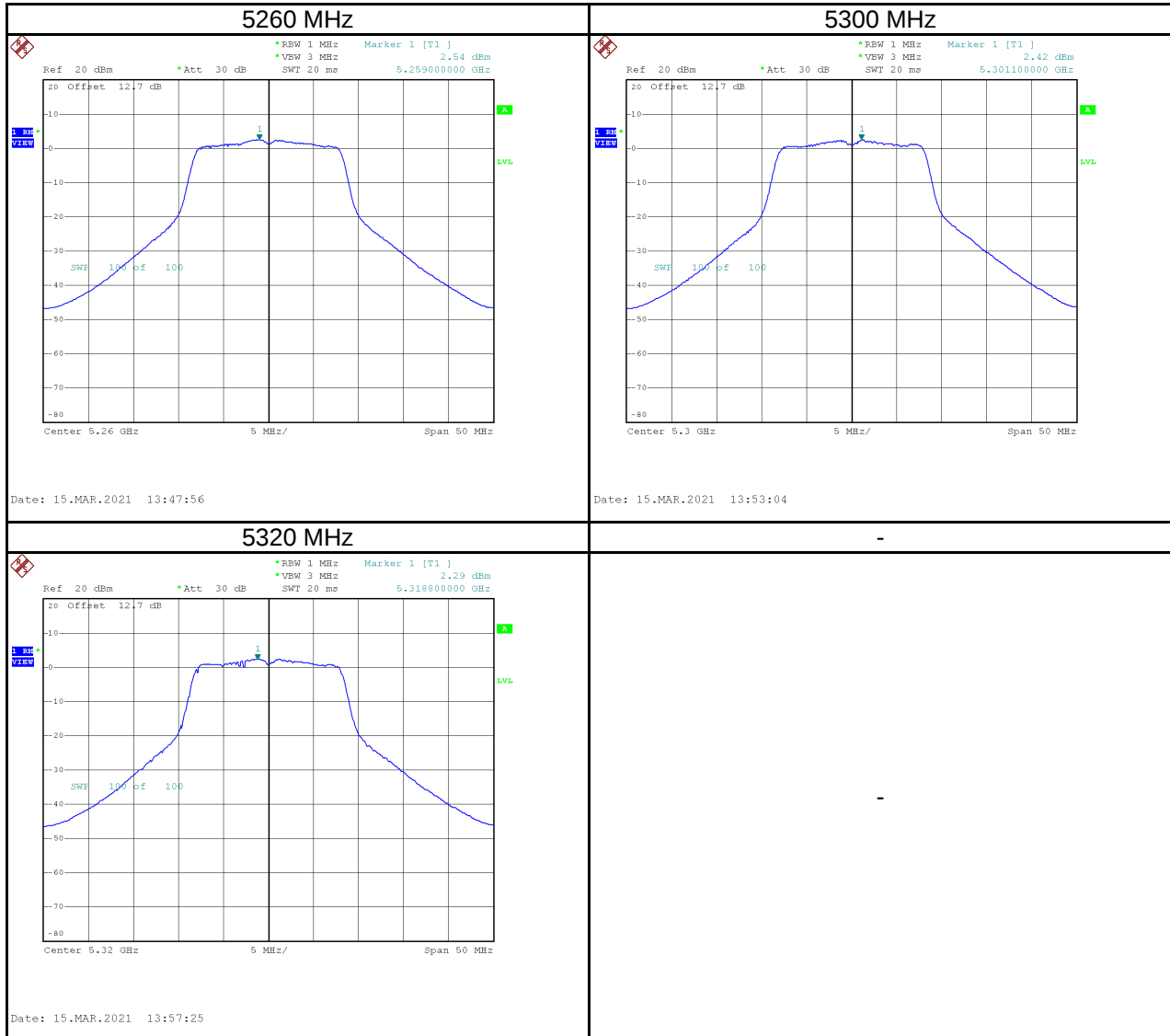
APPENDIX F POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a_Main Antenna
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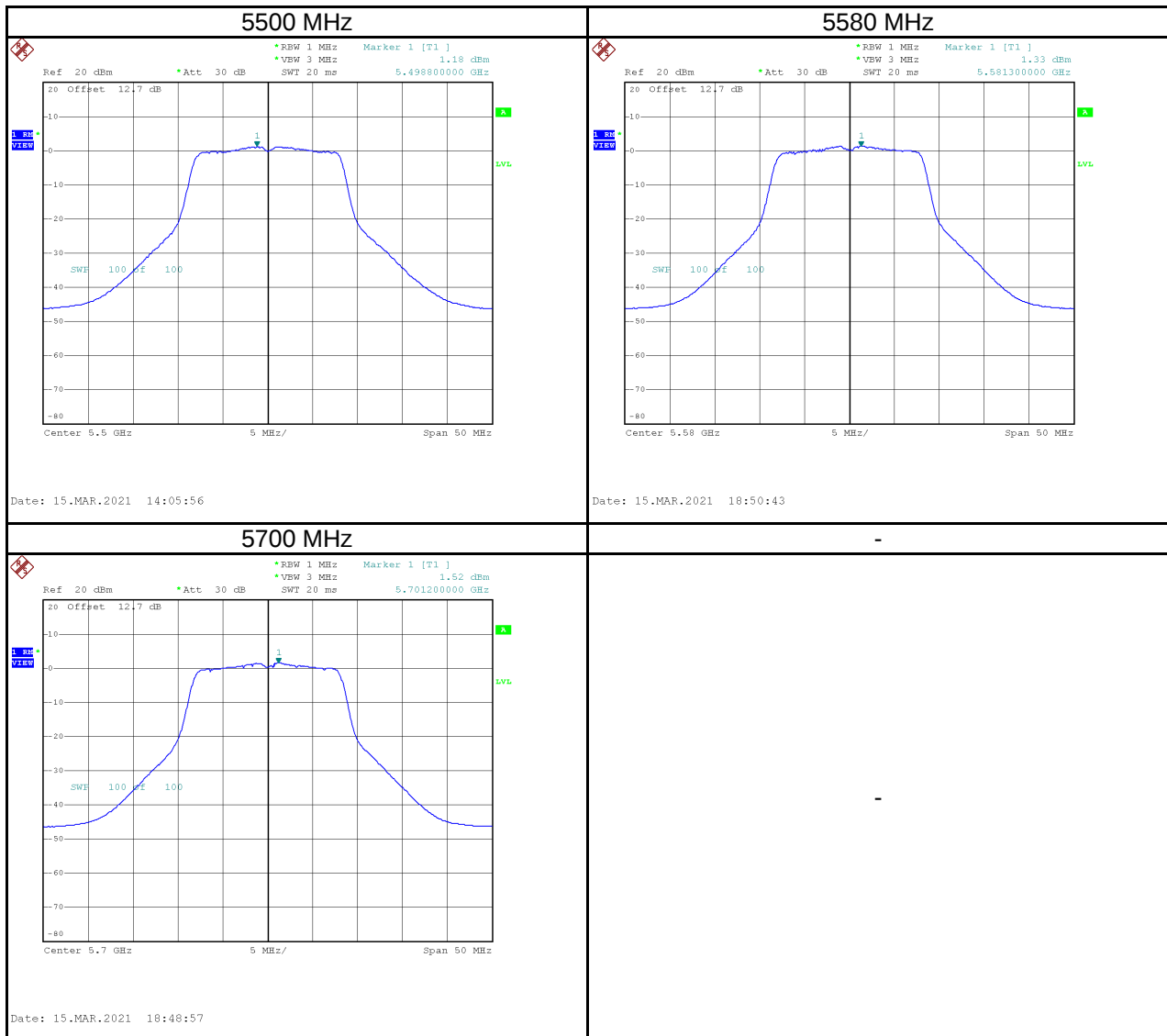
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	2.42	0.13	2.55	11.00	Pass
5200	2.13	0.13	2.26	11.00	Pass
5240	2.60	0.13	2.73	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	2.54	0.13	2.67	11.00	Pass
5300	2.42	0.13	2.55	11.00	Pass
5320	2.29	0.13	2.42	11.00	Pass

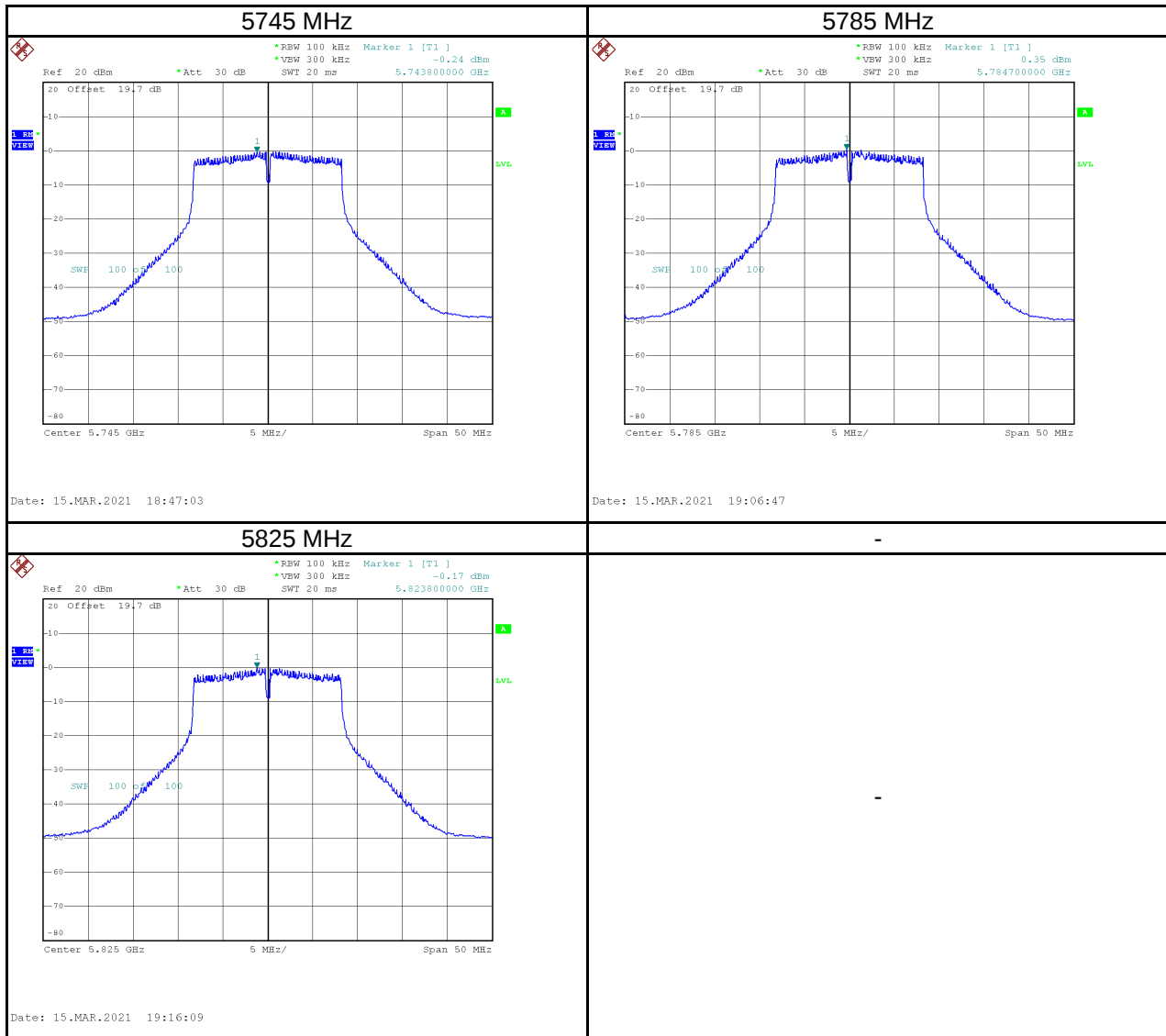


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	1.18	0.13	1.31	11.00	Pass
5580	1.33	0.13	1.46	11.00	Pass
5700	1.52	0.13	1.65	11.00	Pass



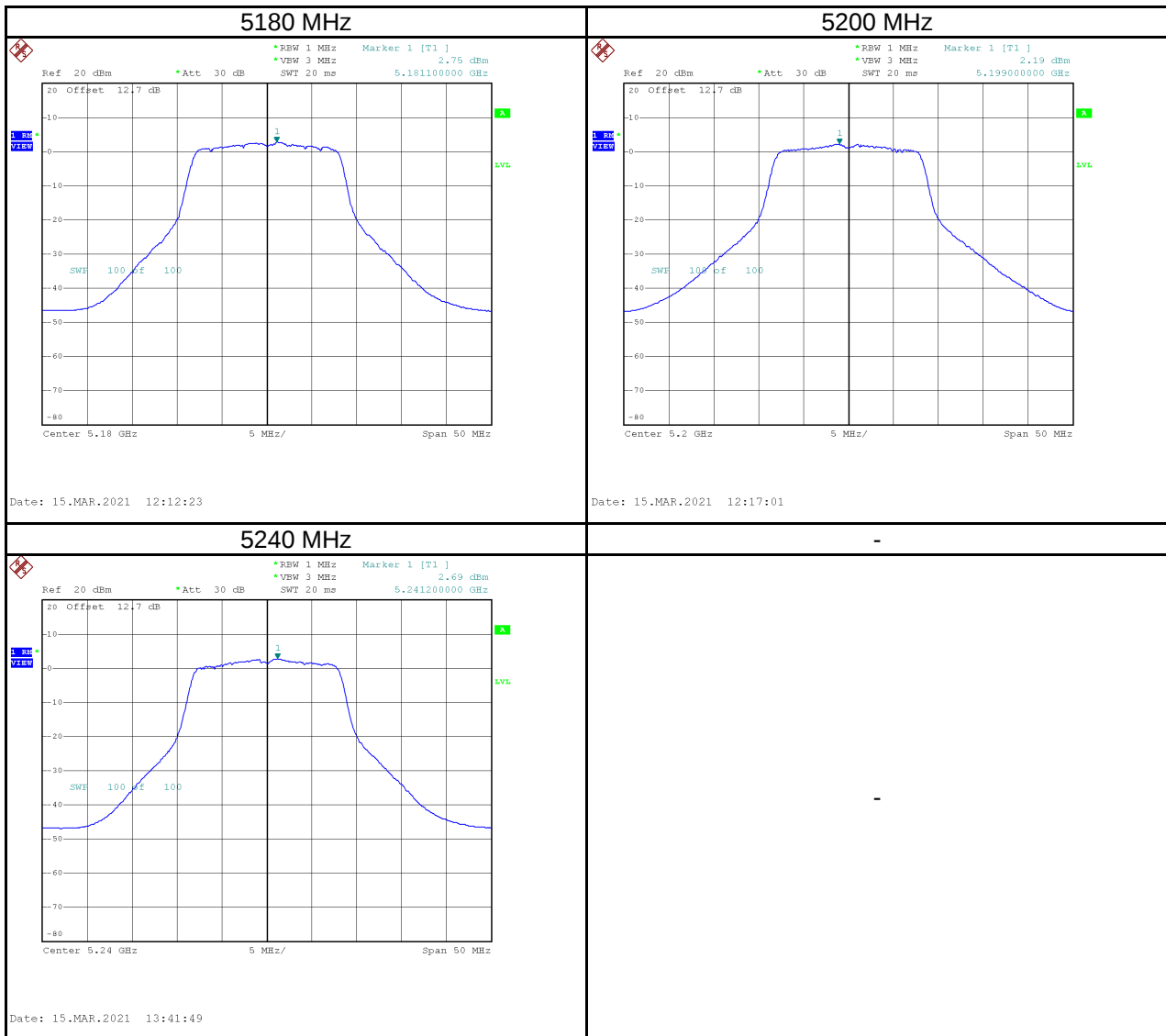
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	-0.24	6.75	0.13	6.88	30.00	Pass
5785	0.35	7.34	0.13	7.47	30.00	Pass
5825	-0.17	6.82	0.13	6.95	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

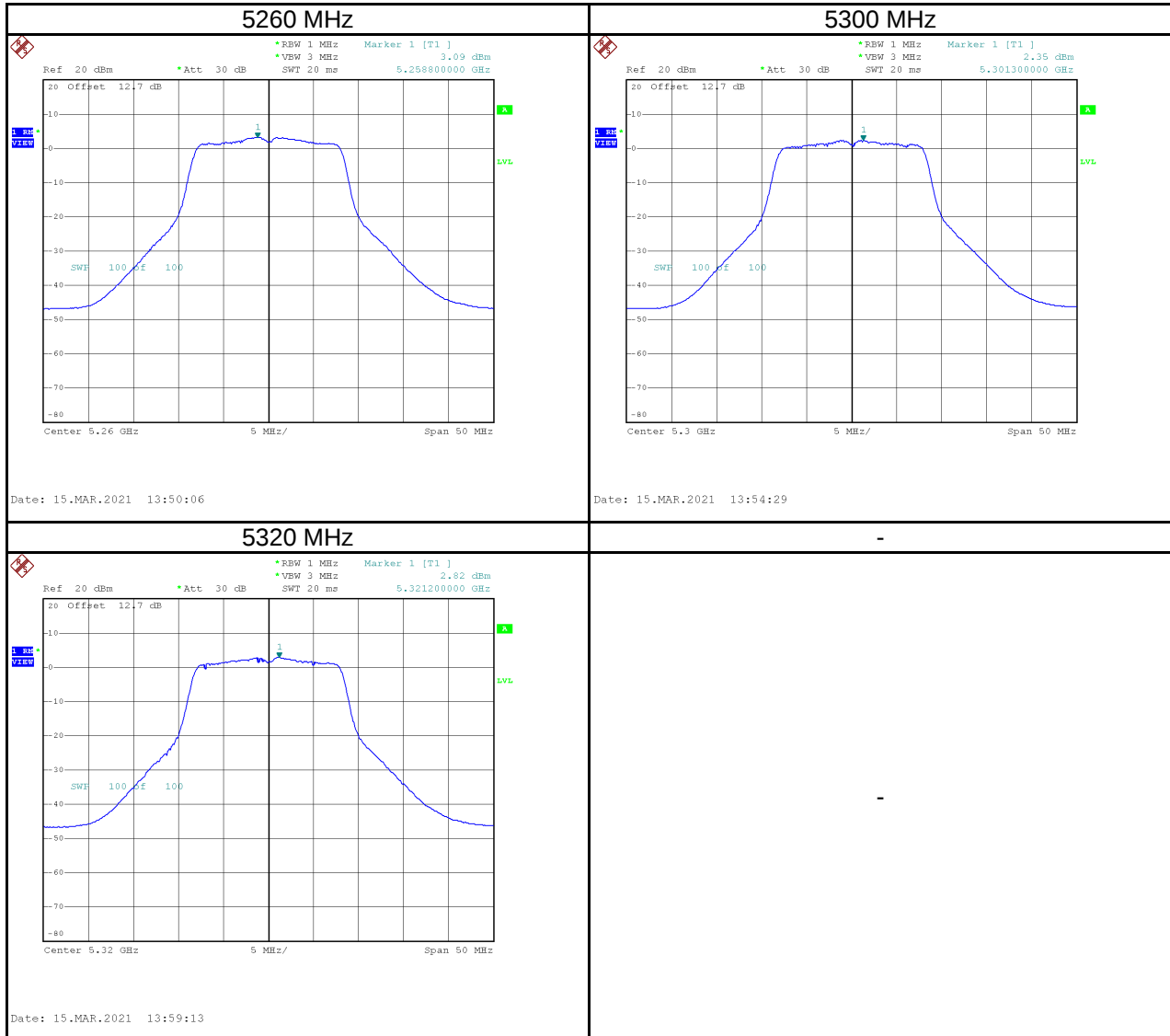


Test Mode IEEE 802.11a_Aux Antenna

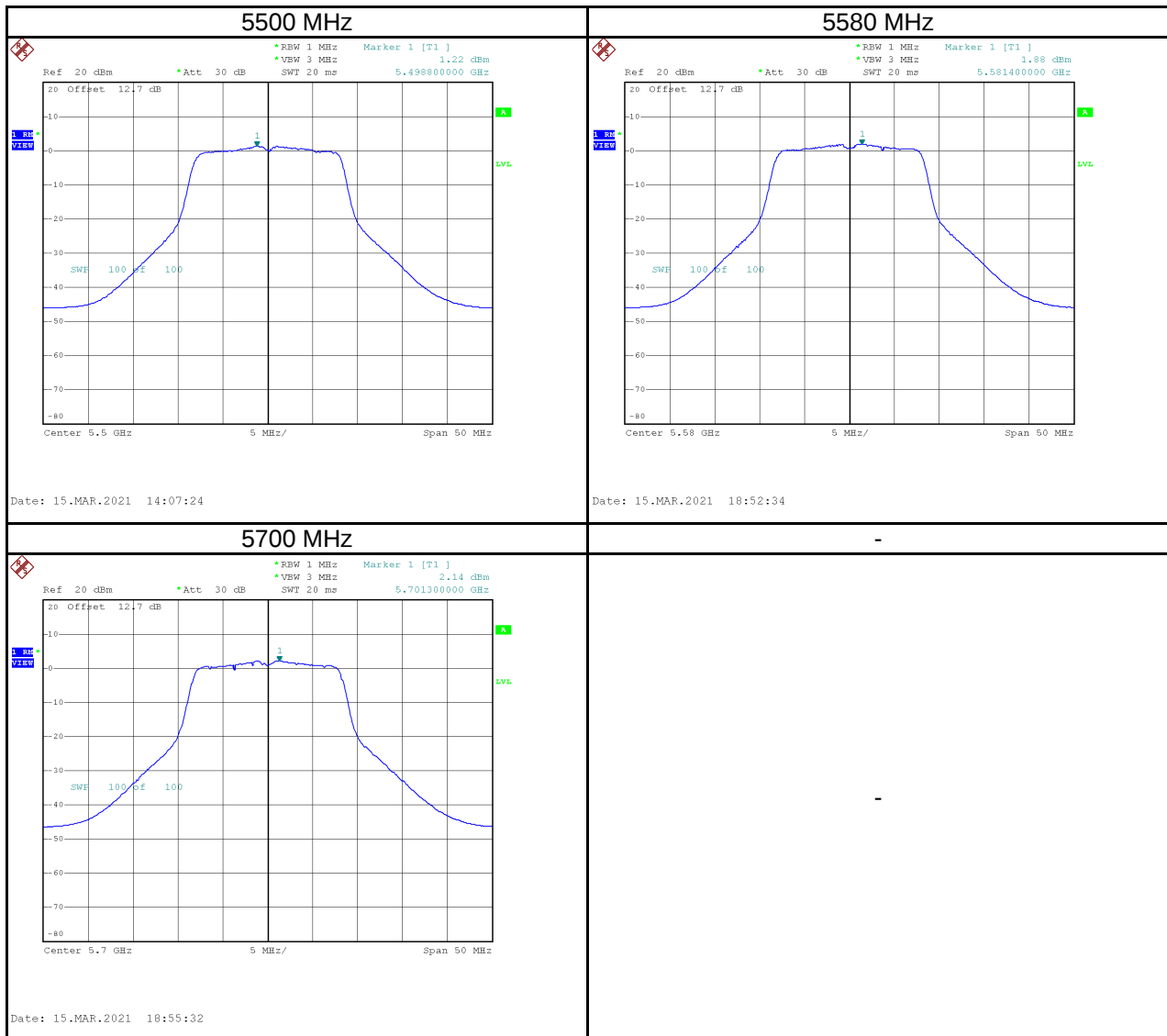
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	2.75	0.13	2.88	11.00	Pass
5200	2.19	0.13	2.32	11.00	Pass
5240	2.69	0.13	2.82	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	3.09	0.13	3.22	11.00	Pass
5300	2.35	0.13	2.48	11.00	Pass
5320	2.82	0.13	2.95	11.00	Pass

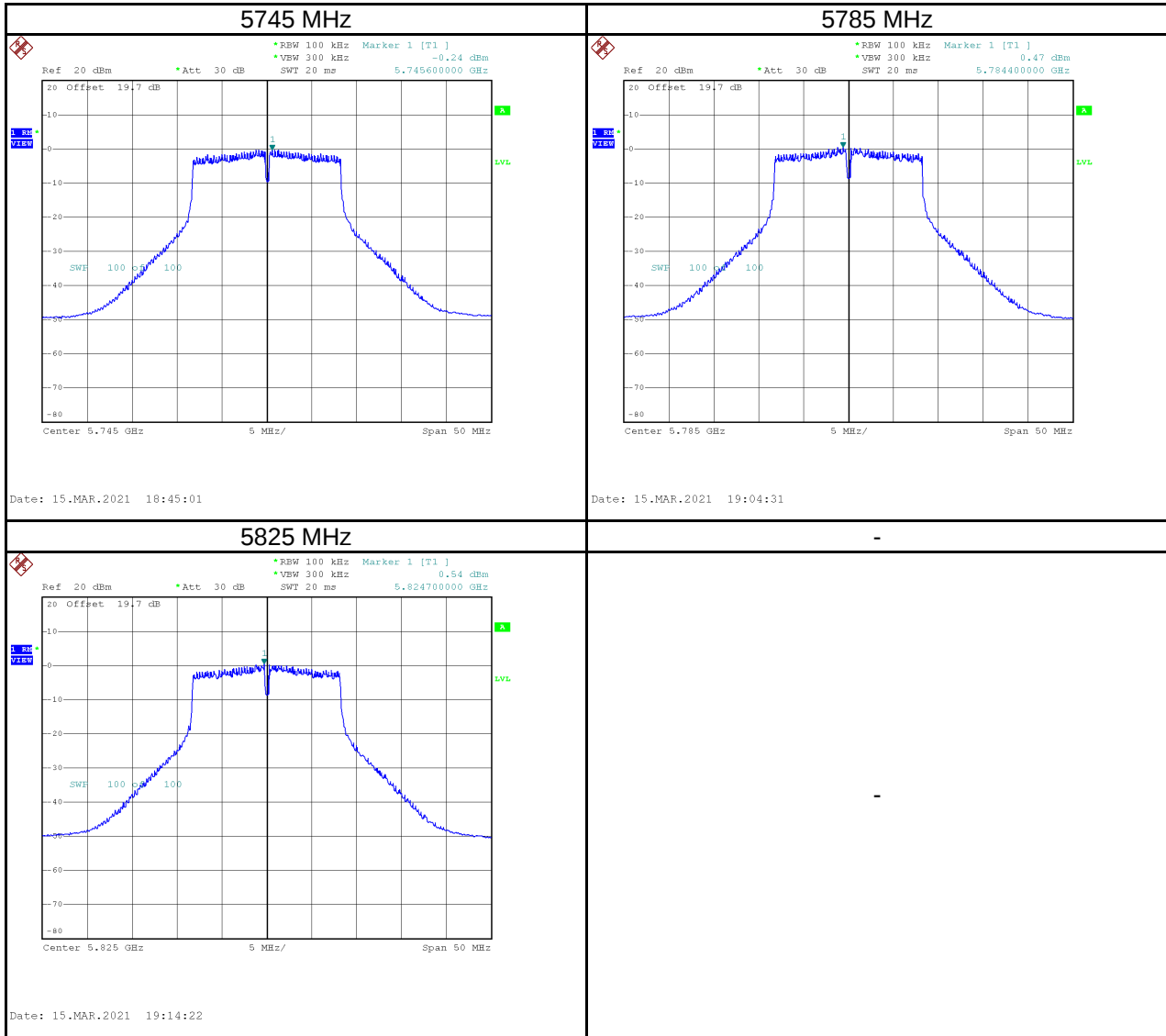


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	1.22	0.13	1.35	11.00	Pass
5580	1.88	0.13	2.01	11.00	Pass
5700	2.14	0.13	2.27	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	-0.24	6.75	0.13	6.88	30.00	Pass
5785	0.47	7.46	0.13	7.59	30.00	Pass
5825	0.54	7.53	0.13	7.66	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$



Test Mode	IEEE 802.11a_Total
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Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	5.73	11.00	Pass
5200	5.30	11.00	Pass
5240	5.78	11.00	Pass

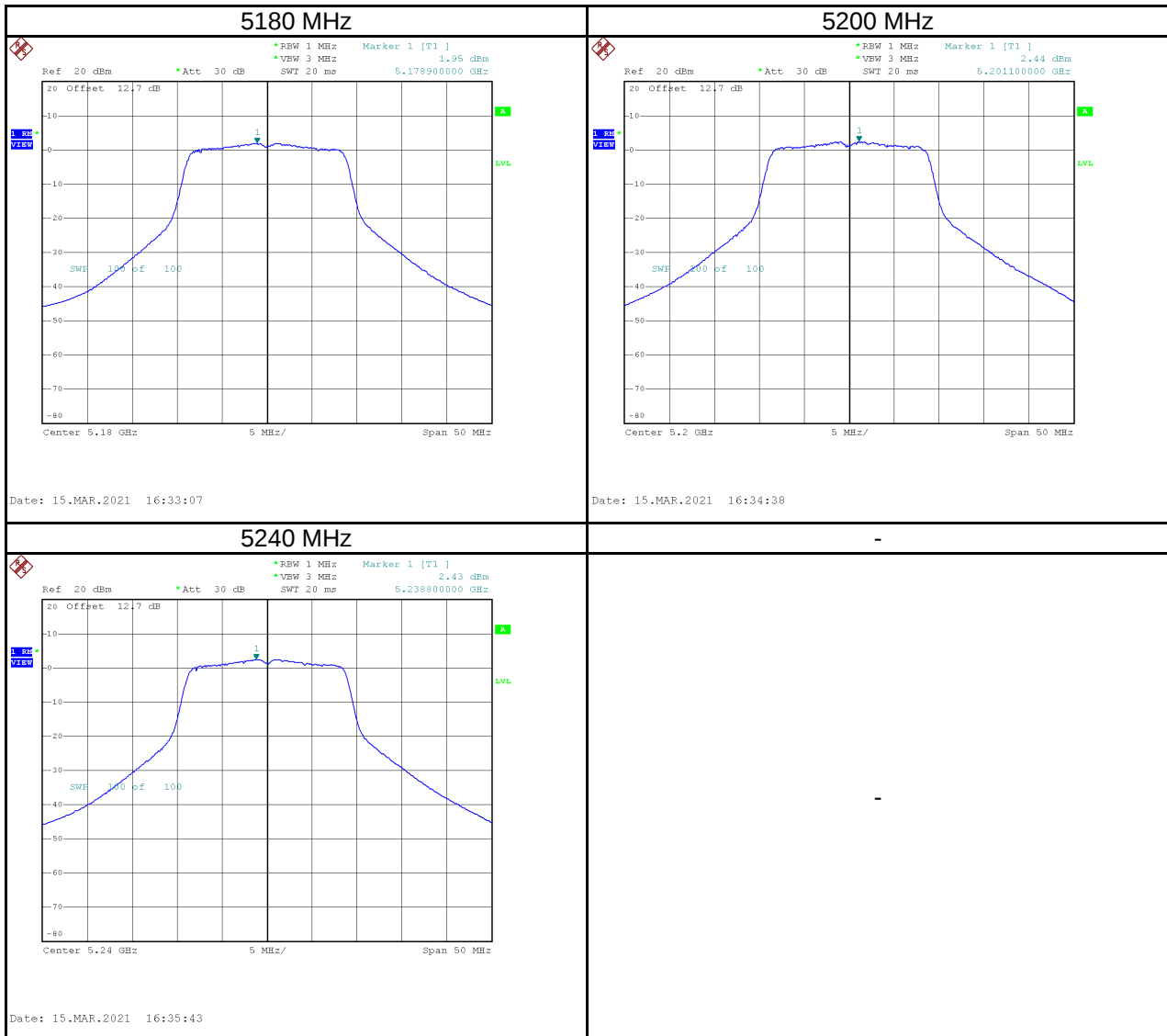
Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	5.96	11.00	Pass
5300	5.52	11.00	Pass
5320	5.70	11.00	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	4.34	11.00	Pass
5580	4.75	11.00	Pass
5700	4.98	11.00	Pass

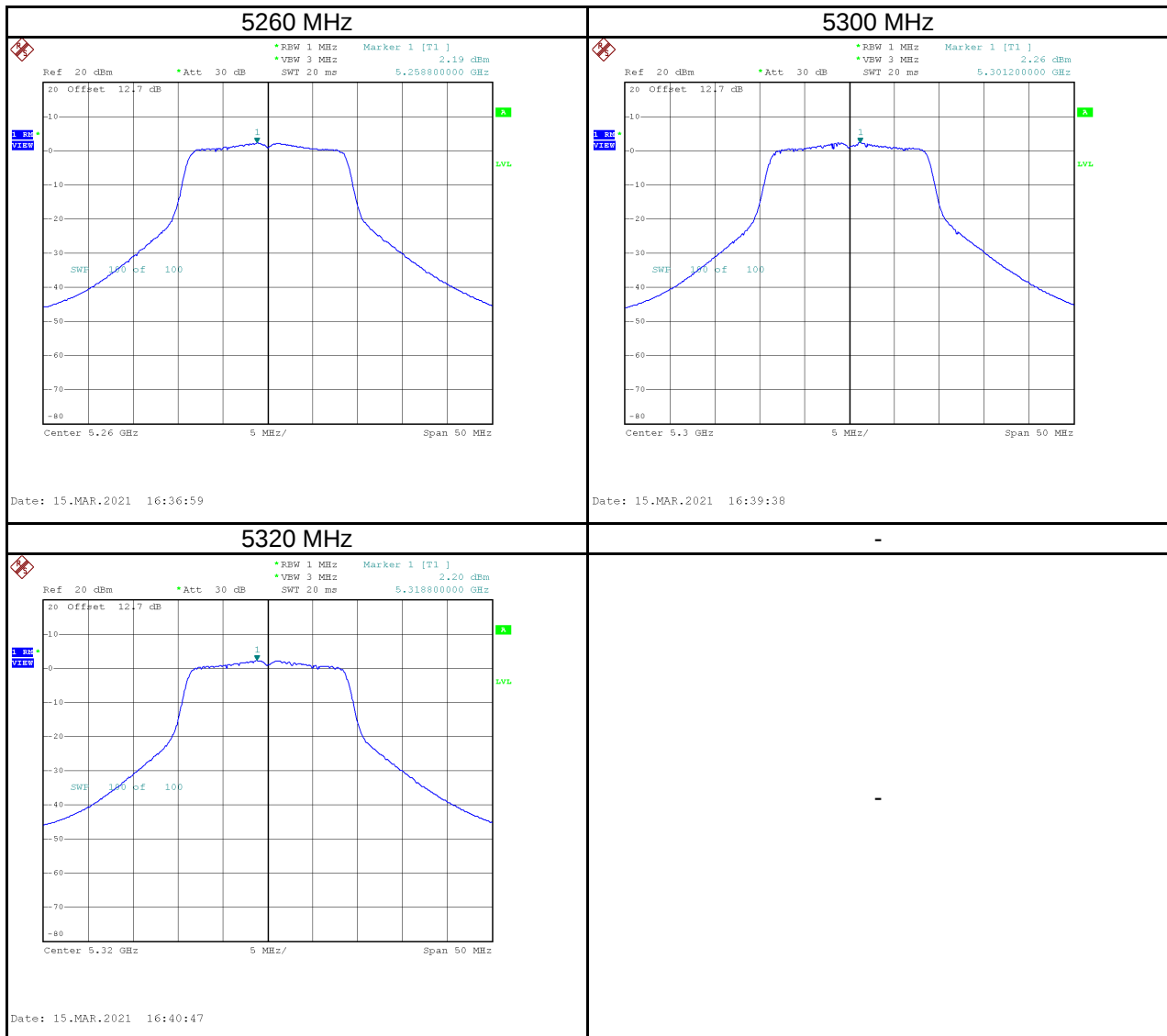
Test Frequency (MHz)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	9.89	30.00	Pass
5785	10.54	30.00	Pass
5825	10.33	30.00	Pass

Test Mode	IEEE 802.11n (HT20)_Main Antenna
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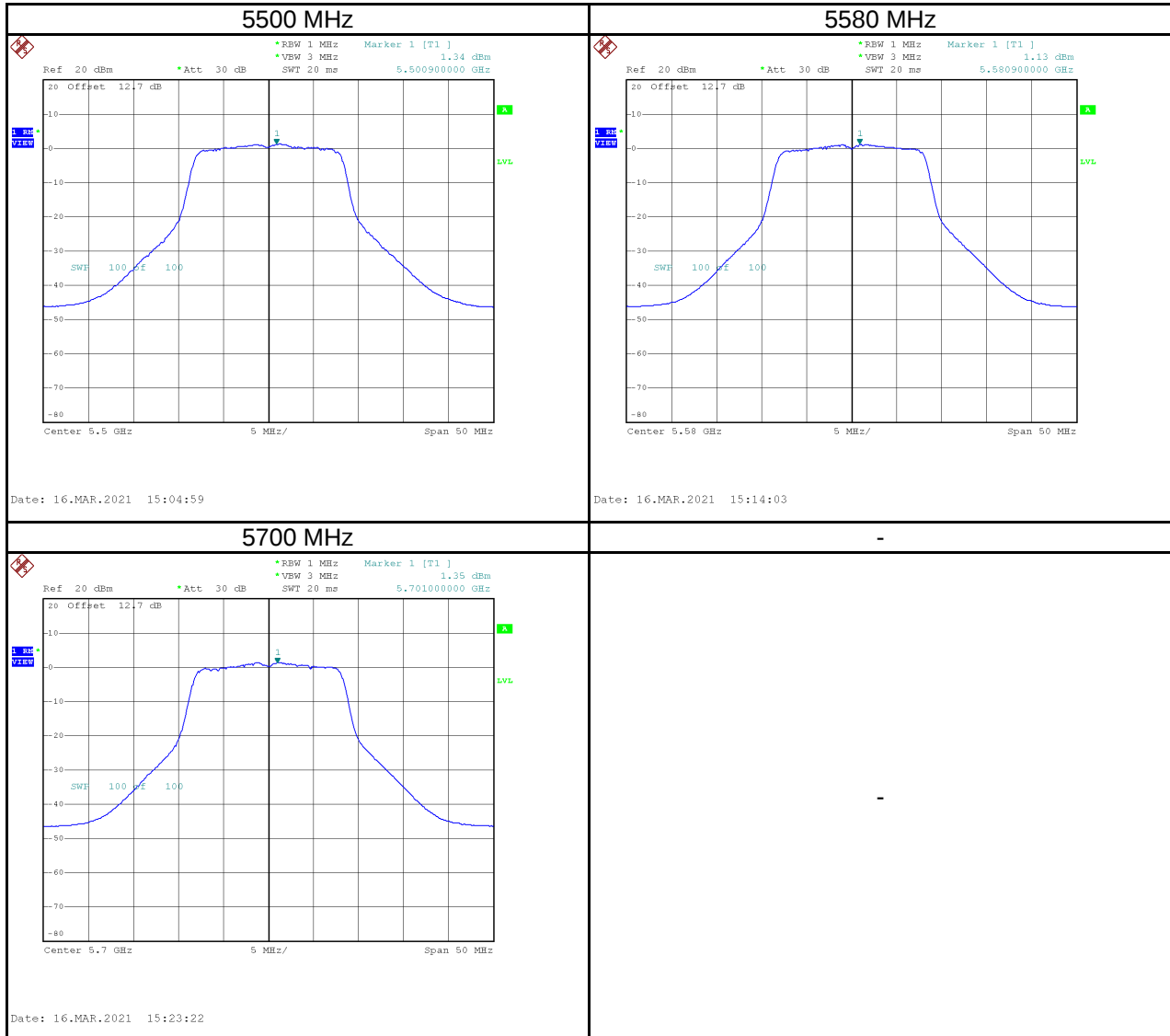
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	1.95	0.11	2.06	11.00	Pass
5200	2.44	0.11	2.55	11.00	Pass
5240	2.43	0.11	2.54	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	2.19	0.11	2.30	11.00	Pass
5300	2.26	0.11	2.37	11.00	Pass
5320	2.20	0.11	2.31	11.00	Pass

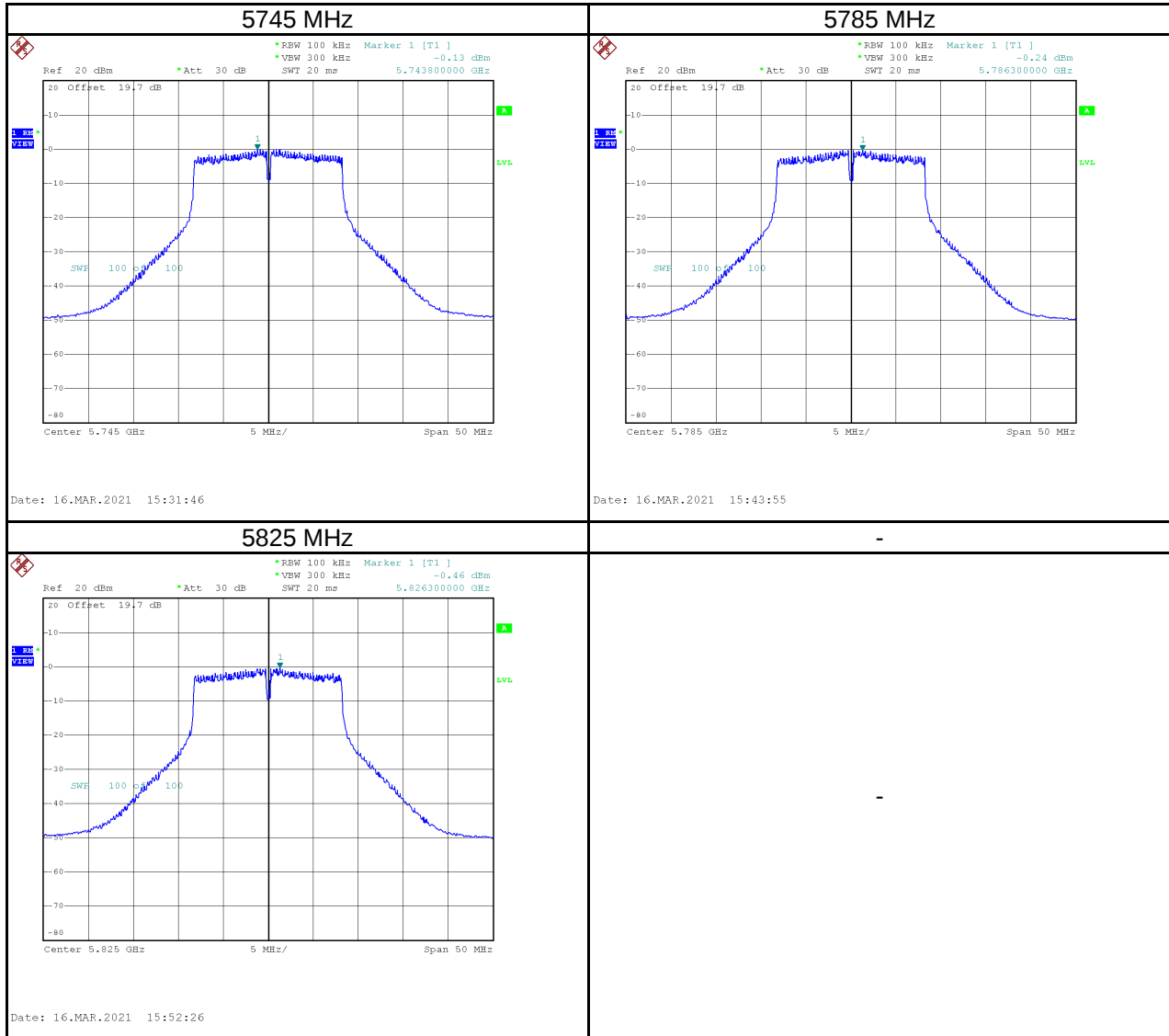


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	1.34	0.11	1.45	11.00	Pass
5580	1.13	0.11	1.24	11.00	Pass
5700	1.35	0.11	1.46	11.00	Pass



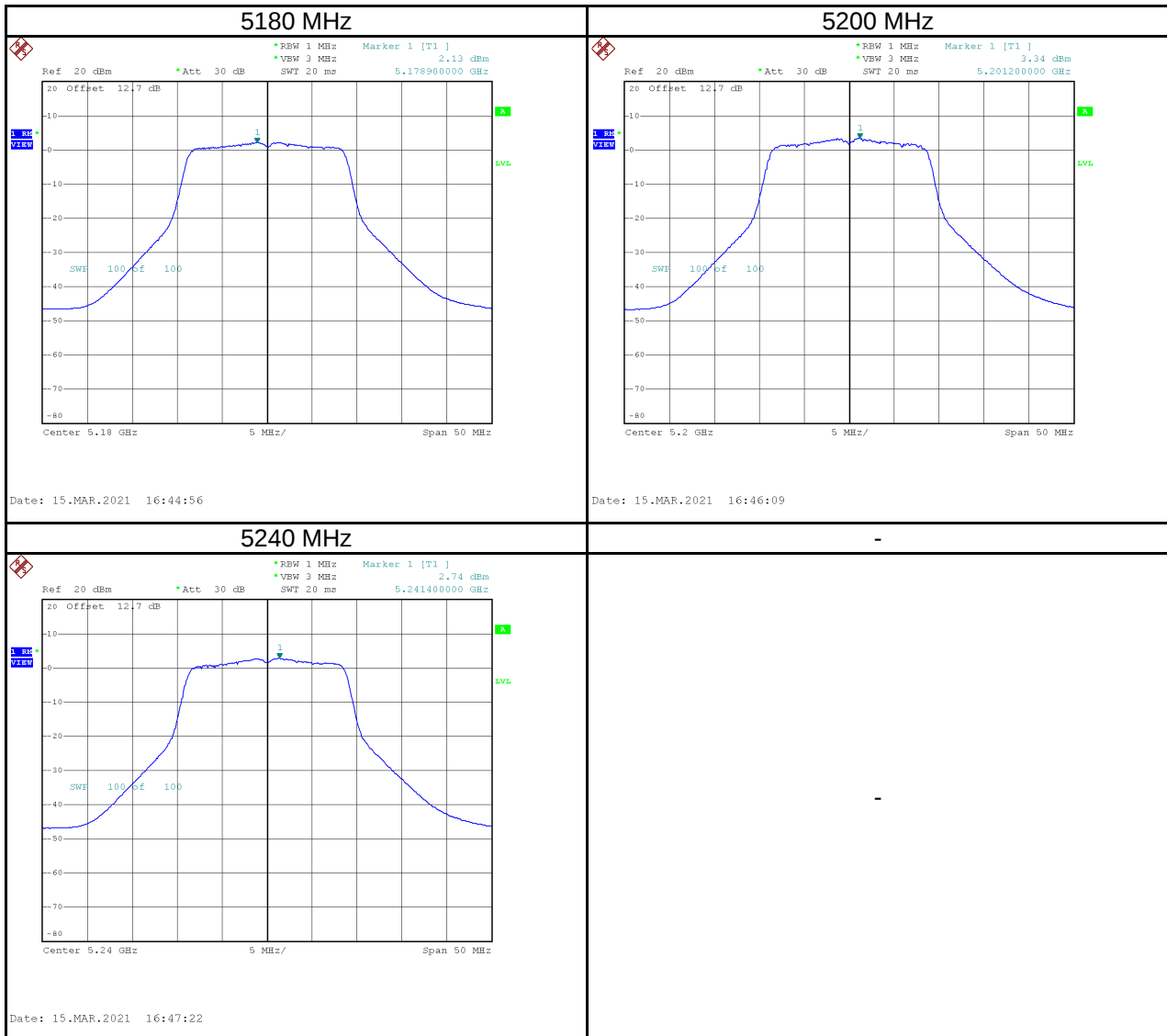
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	-0.13	6.86	0.11	6.97	30.00	Pass
5785	-0.24	6.75	0.11	6.86	30.00	Pass
5825	-0.46	6.53	0.11	6.64	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ KHz} / 100\text{ kHz})$

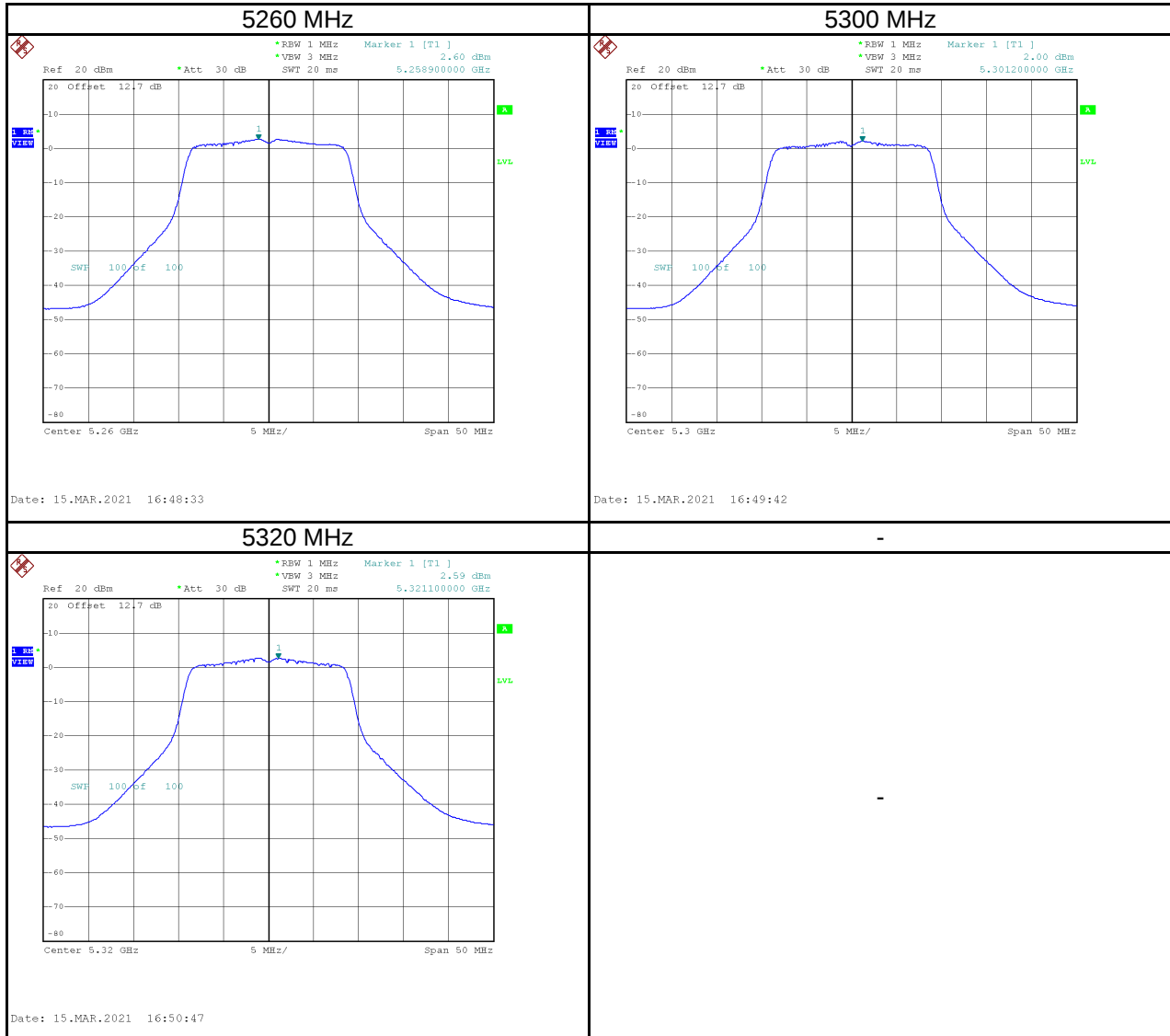


Test Mode	IEEE 802.11n (HT20)_Aux Antenna
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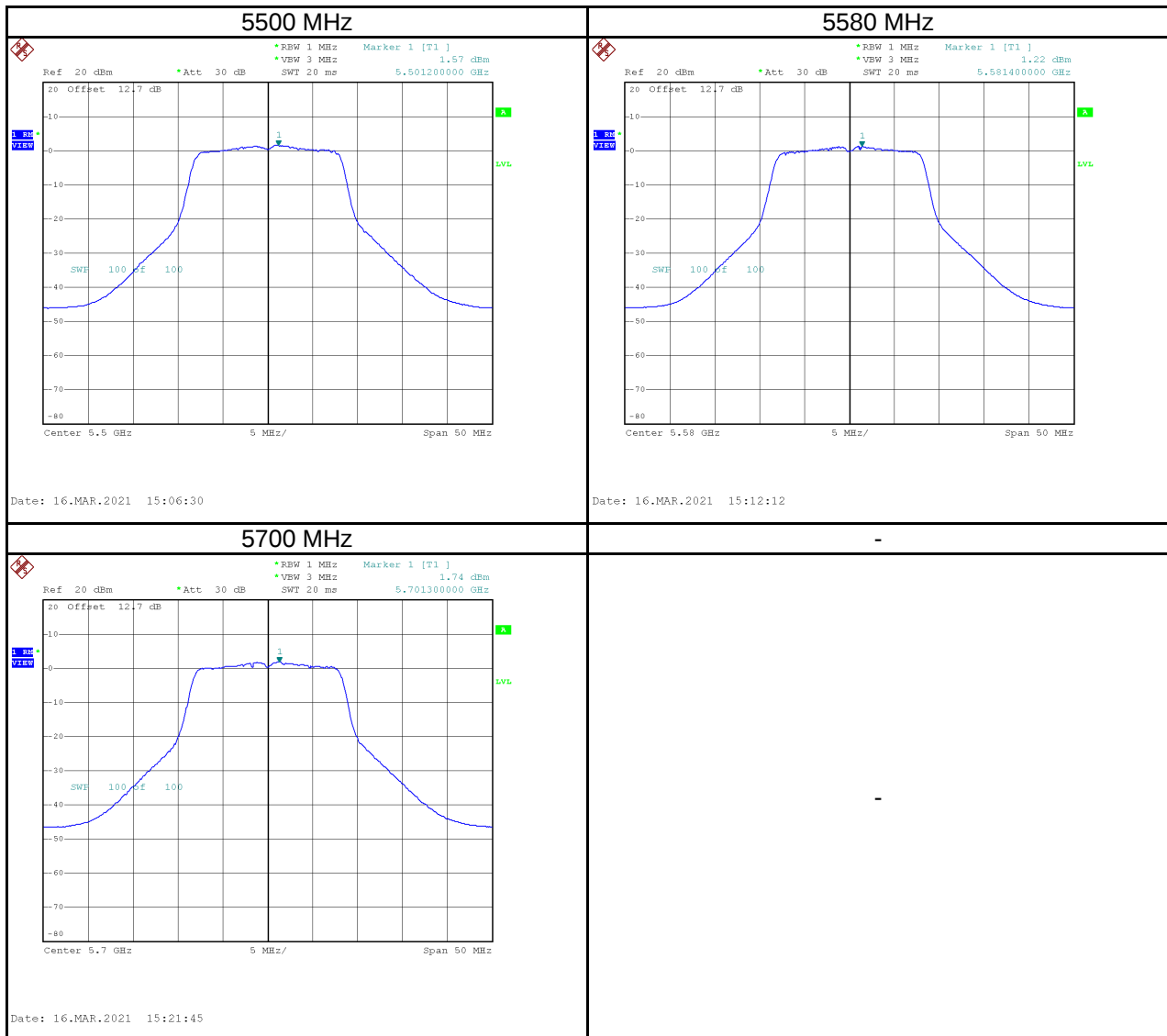
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	2.13	0.11	2.24	11.00	Pass
5200	3.34	0.11	3.45	11.00	Pass
5240	2.74	0.11	2.85	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	2.60	0.11	2.71	11.00	Pass
5300	2.00	0.11	2.11	11.00	Pass
5320	2.59	0.11	2.70	11.00	Pass

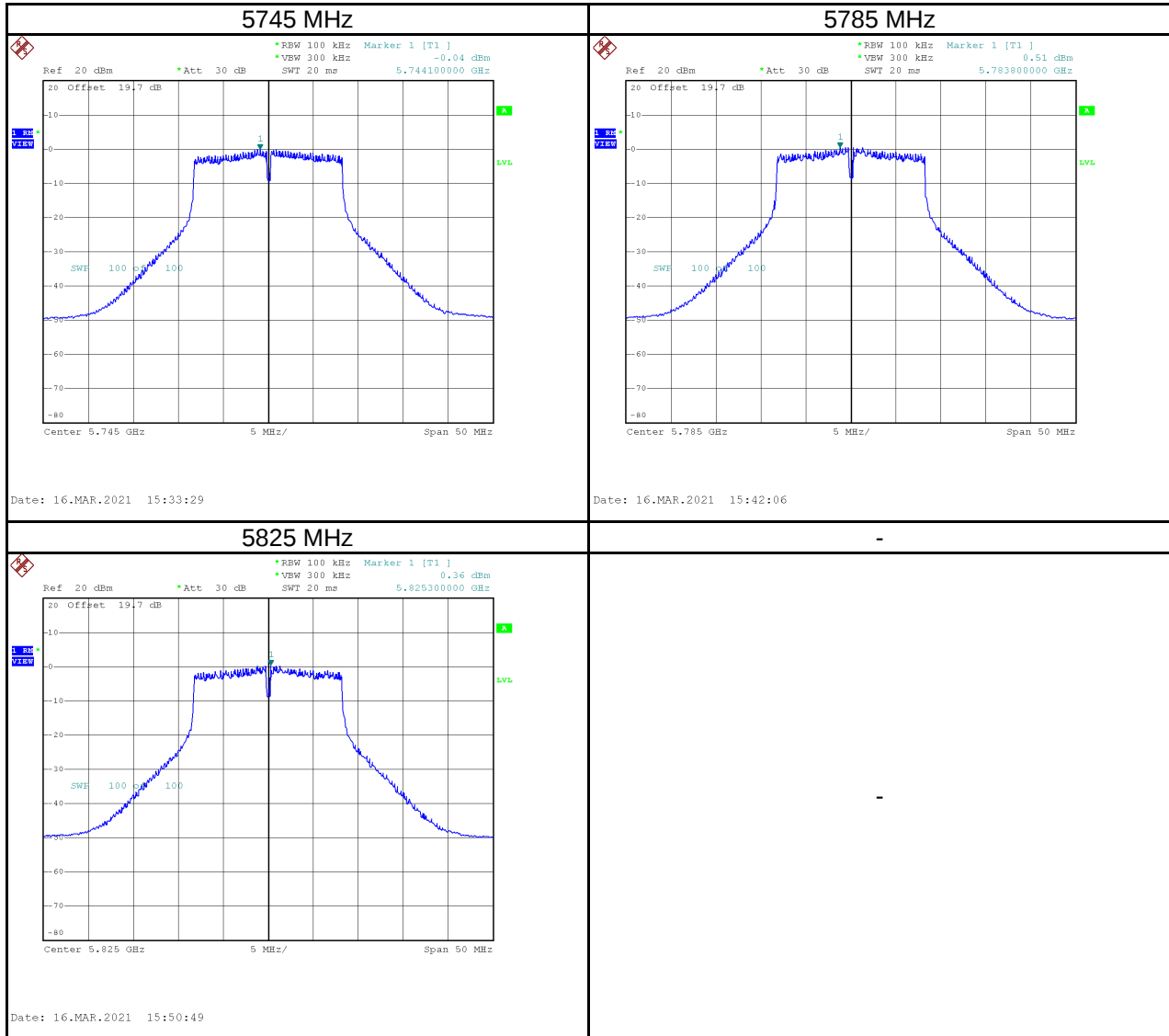


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	1.57	0.11	1.68	11.00	Pass
5580	1.22	0.11	1.33	11.00	Pass
5700	1.74	0.11	1.85	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	-0.04	6.95	0.11	7.06	30.00	Pass
5785	0.51	7.50	0.11	7.61	30.00	Pass
5825	0.36	7.35	0.11	7.46	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$



Test Mode	IEEE 802.11n (HT20)_Total
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Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	5.17	11.00	Pass
5200	6.04	11.00	Pass
5240	5.71	11.00	Pass

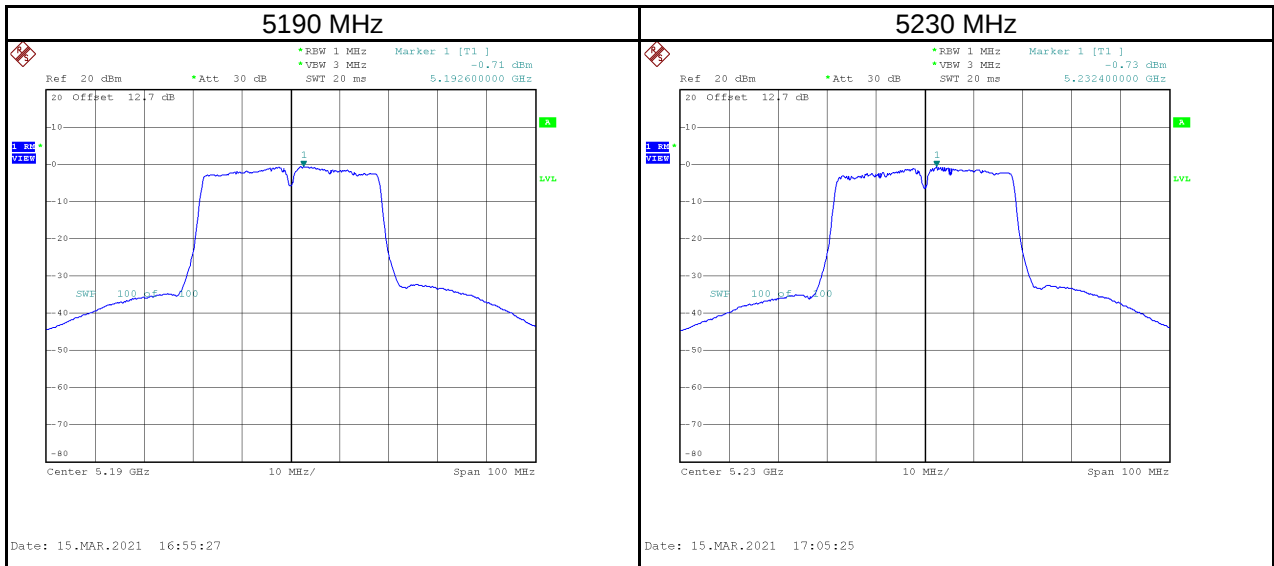
Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	5.52	11.00	Pass
5300	5.26	11.00	Pass
5320	5.52	11.00	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	4.58	11.00	Pass
5580	4.30	11.00	Pass
5700	4.67	11.00	Pass

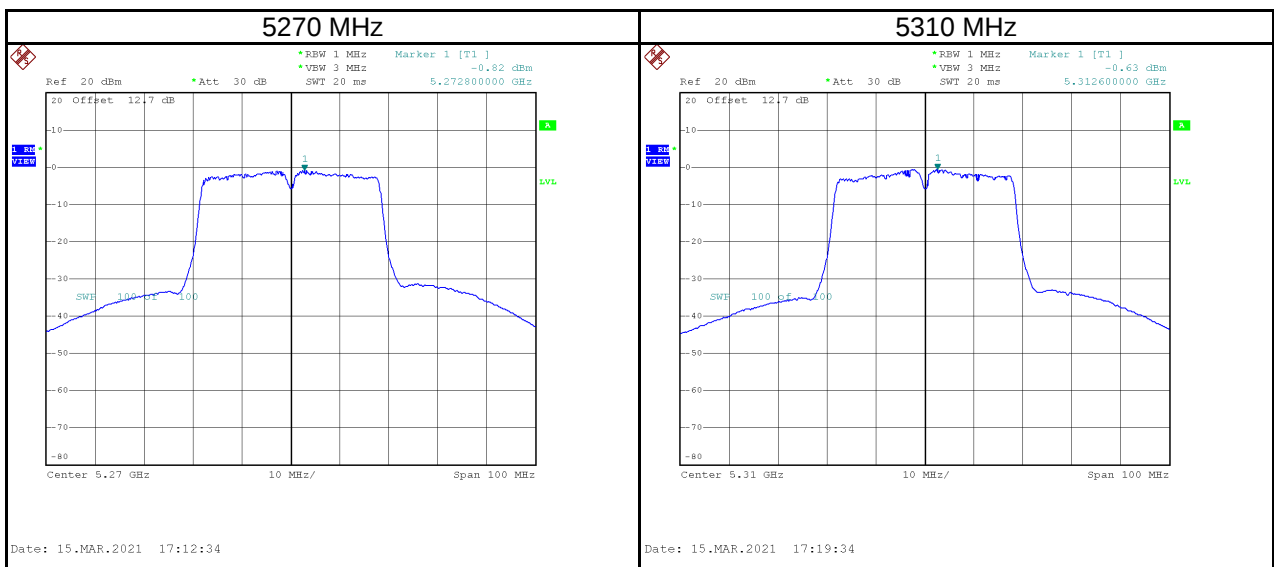
Test Frequency (MHz)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	10.03	30.00	Pass
5785	10.27	30.00	Pass
5825	10.08	30.00	Pass

Test Mode	IEEE 802.11n (HT40)_Main Antenna
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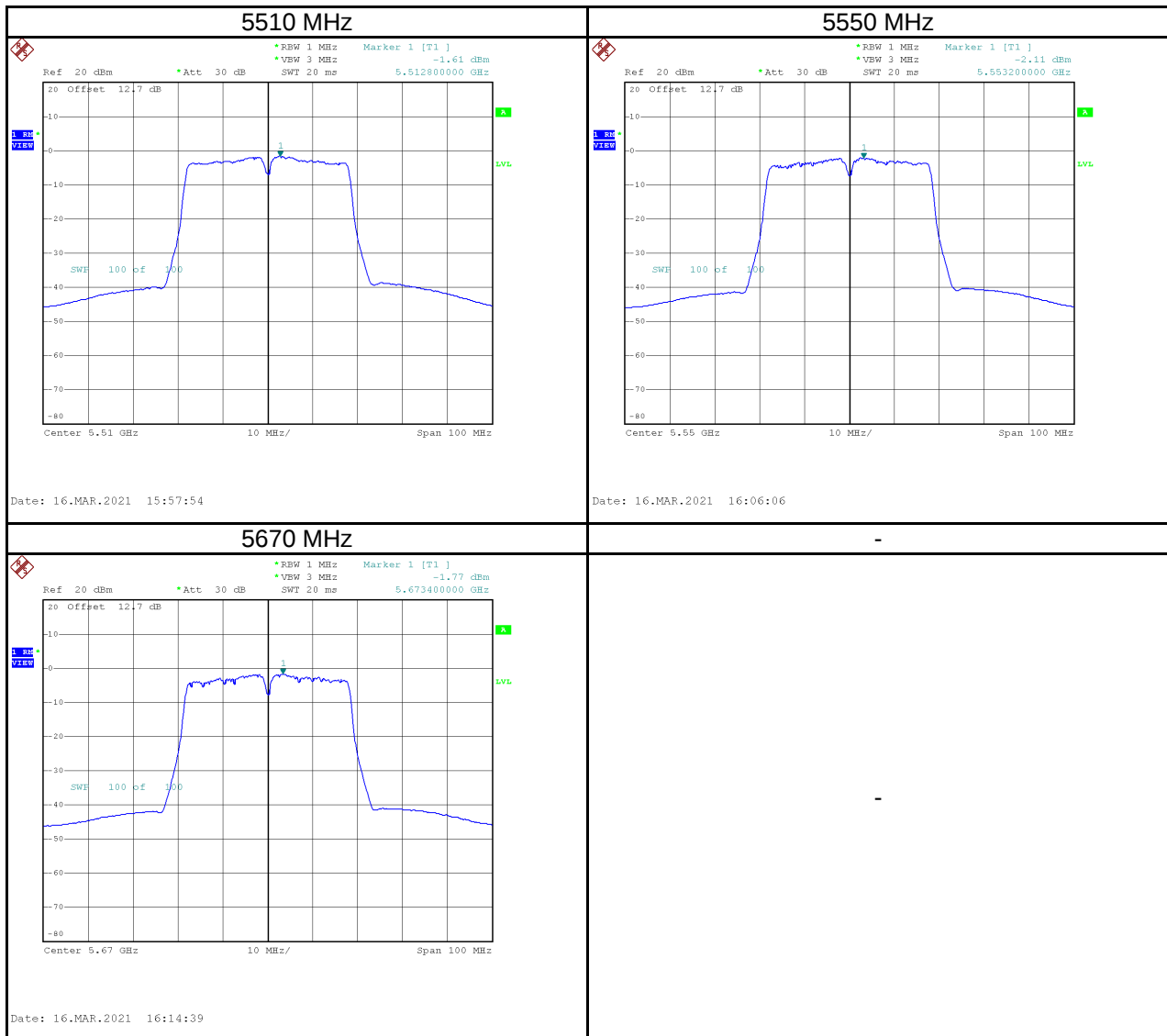
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-0.71	0.33	-0.38	11.00	Pass
5230	-0.73	0.33	-0.40	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-0.82	0.33	-0.49	11.00	Pass
5310	-0.63	0.33	-0.30	11.00	Pass

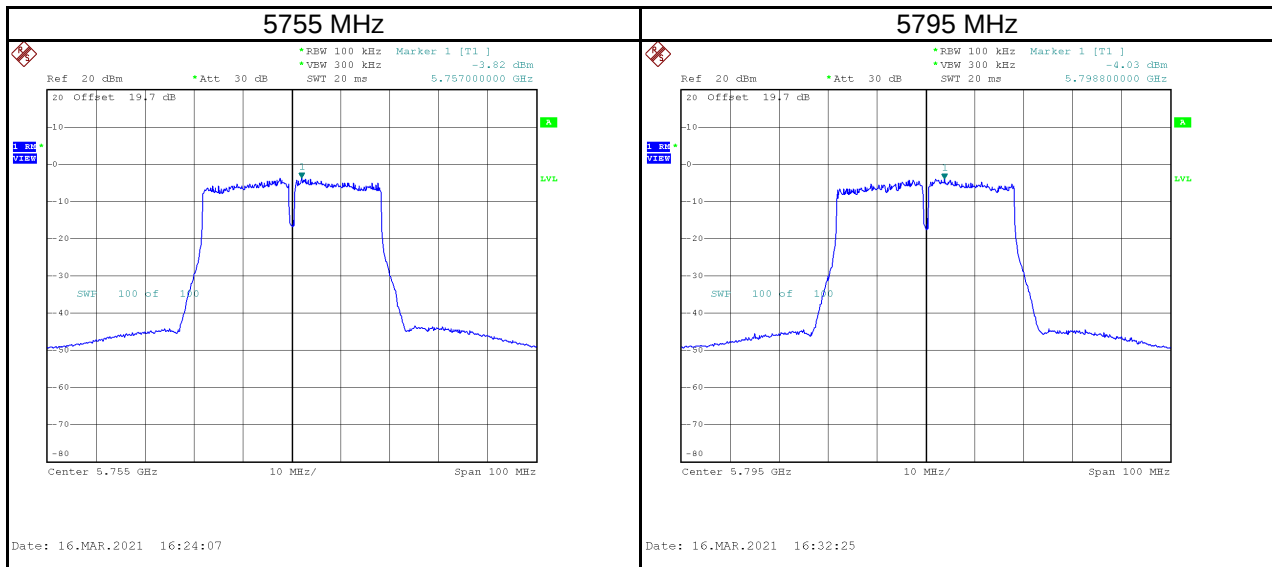


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-1.61	0.33	-1.28	11.00	Pass
5550	-2.11	0.33	-1.78	11.00	Pass
5670	-1.77	0.33	-1.44	11.00	Pass



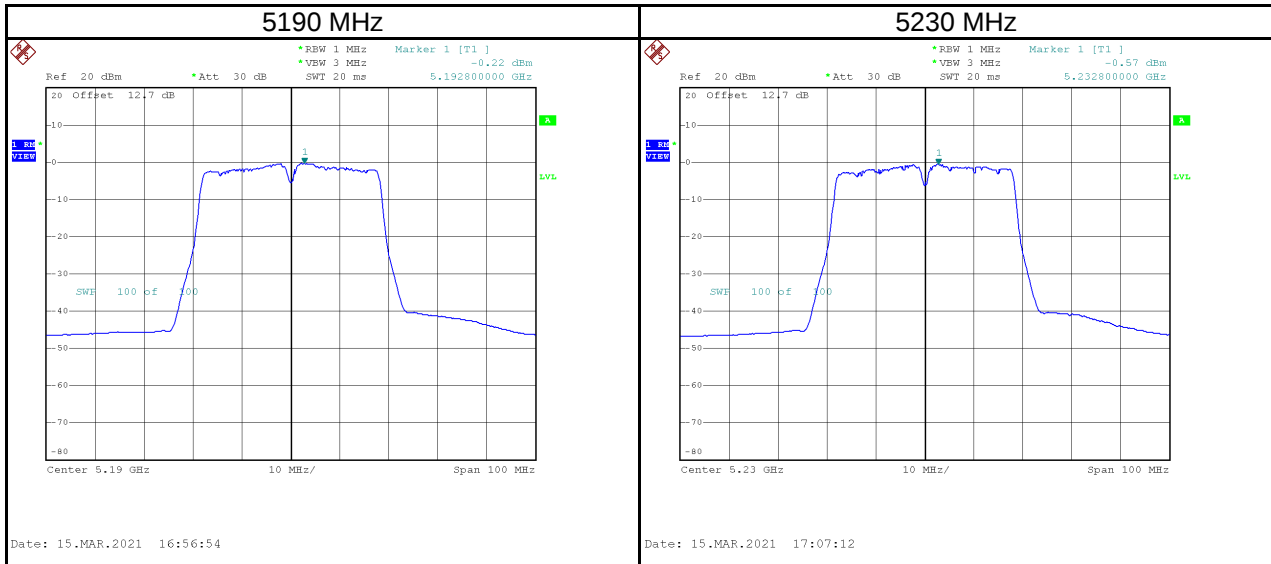
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	-5.98	1.01	0.33	1.34	30.00	Pass
5795	-4.92	2.07	0.33	2.40	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

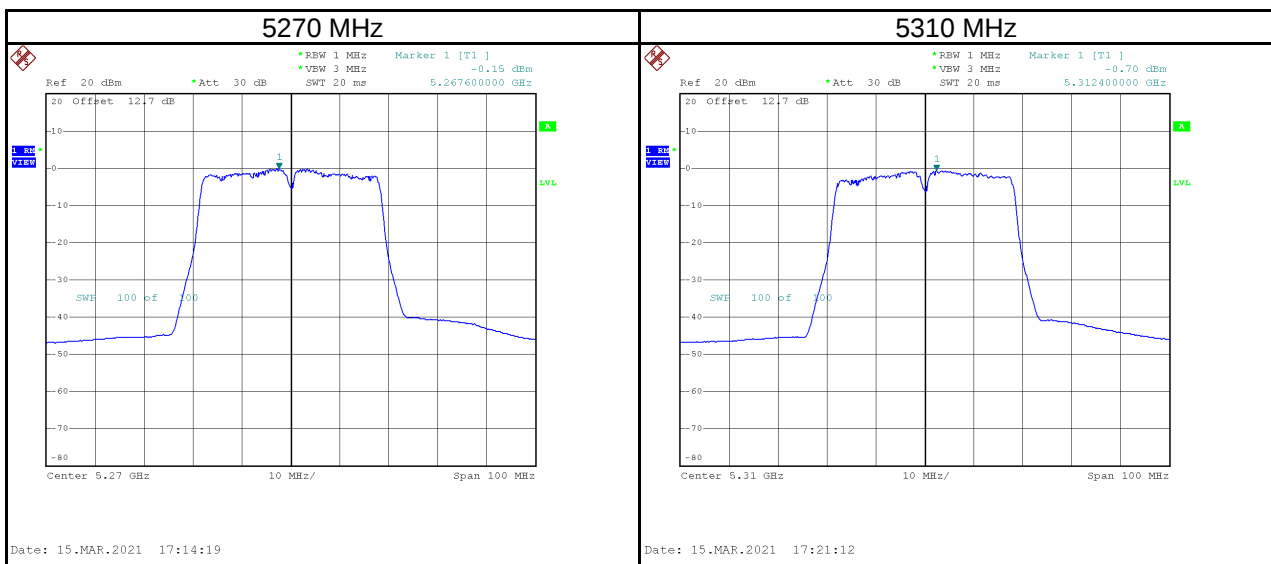


Test Mode	IEEE 802.11n (HT40)_Aux Antenna
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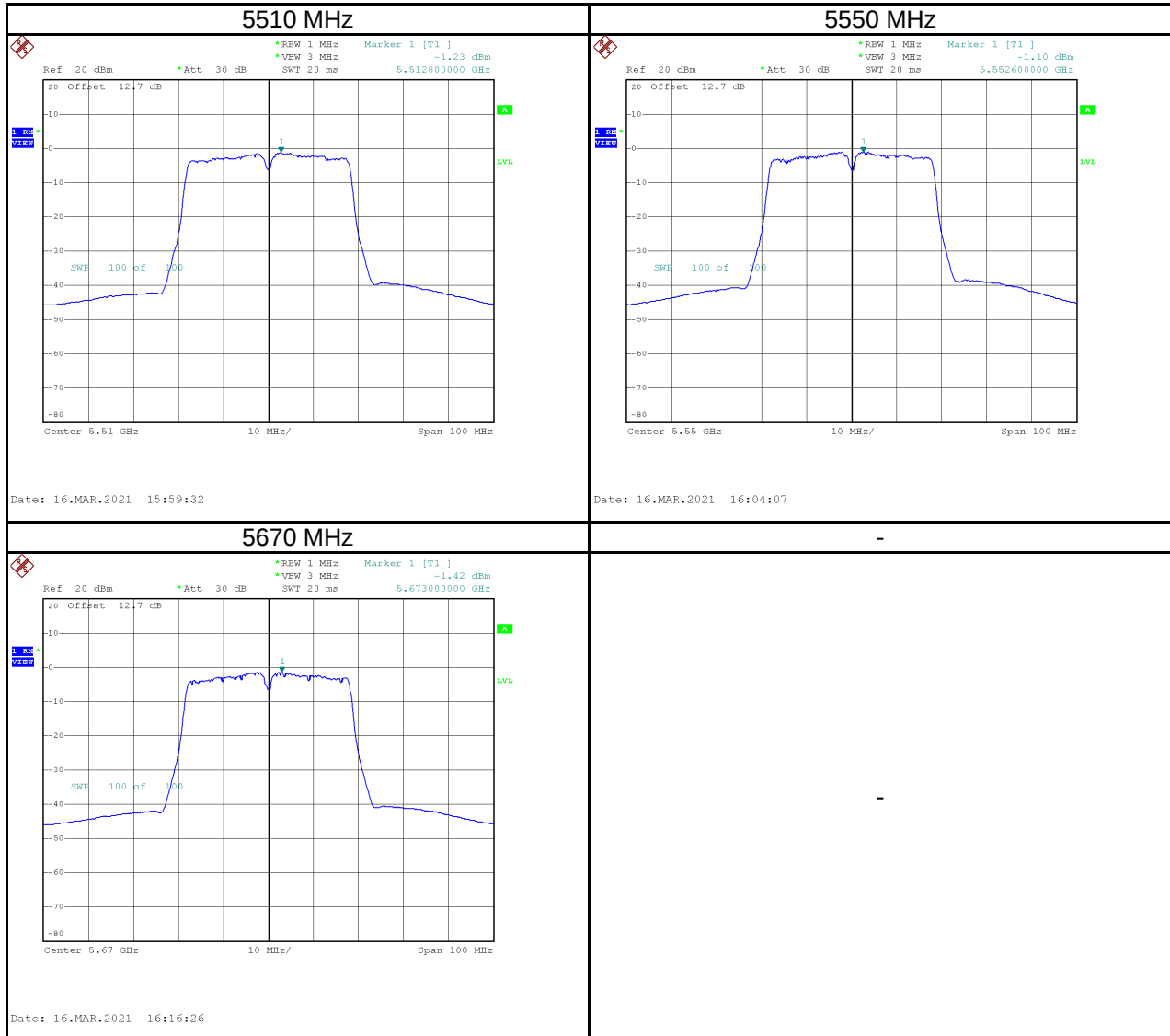
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-0.22	0.33	0.11	11.00	Pass
5230	-0.57	0.33	-0.24	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-0.15	0.33	0.18	11.00	Pass
5310	-0.70	0.33	-0.37	11.00	Pass

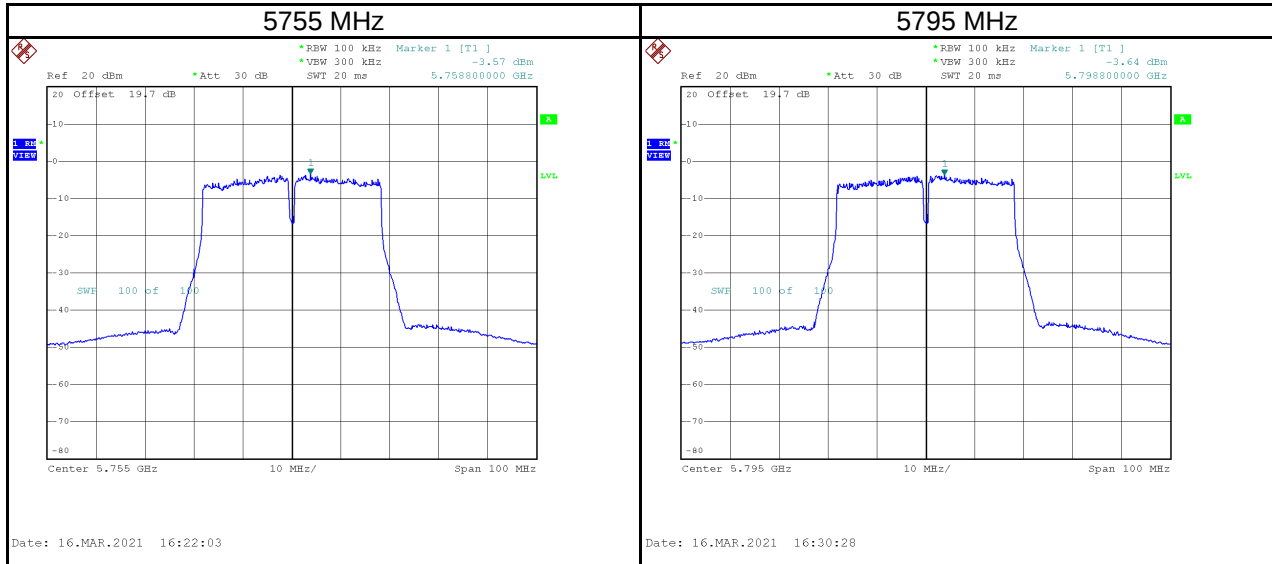


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-1.23	0.33	-0.90	11.00	Pass
5550	-1.10	0.33	-0.77	11.00	Pass
5670	-1.42	0.33	-1.09	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	-5.39	1.60	0.33	1.93	30.00	Pass
5795	-6.08	0.91	0.33	1.24	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$



Test Mode	IEEE 802.11n (HT40)_Total
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Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	2.89	11.00	Pass
5230	2.69	11.00	Pass

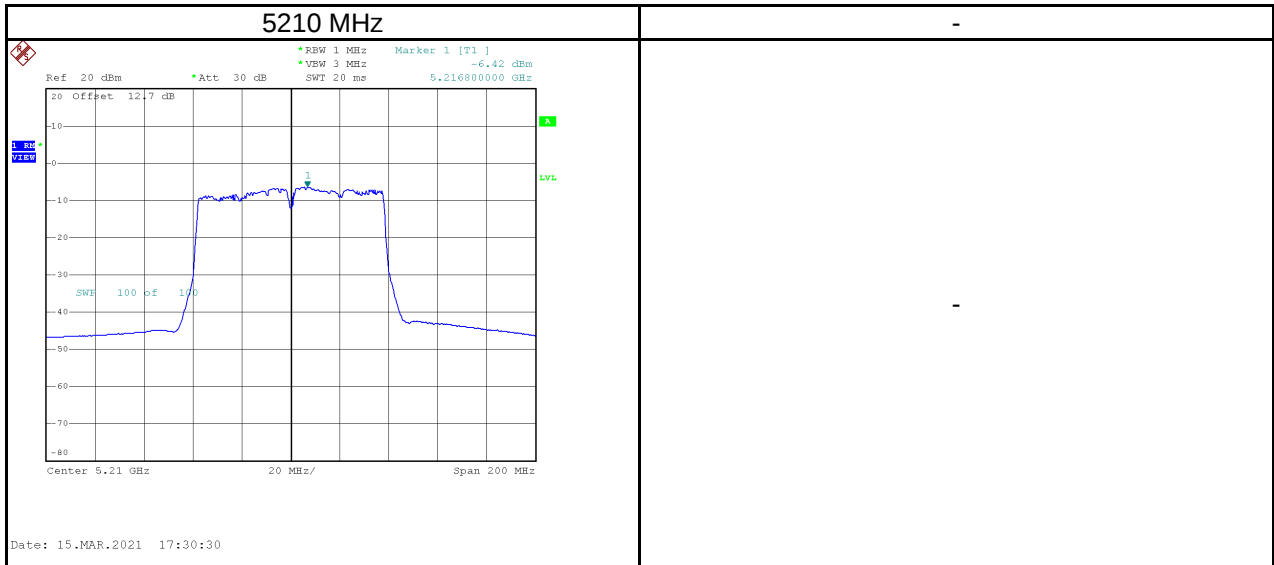
Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	2.87	11.00	Pass
5310	2.68	11.00	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	1.93	11.00	Pass
5550	1.77	11.00	Pass
5670	1.75	11.00	Pass

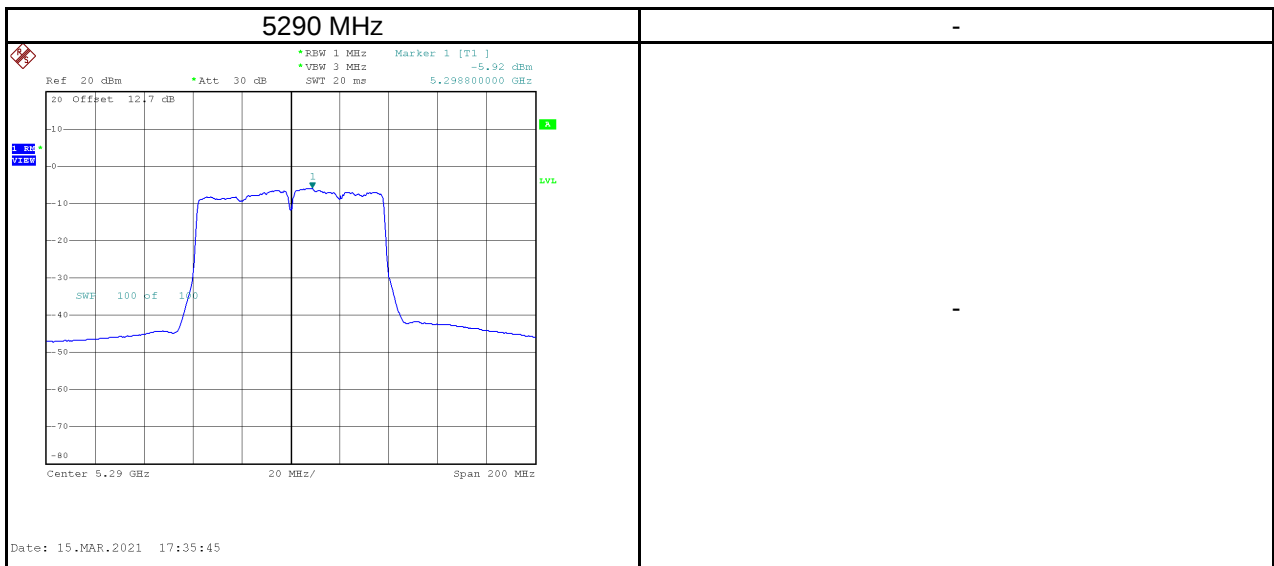
Test Frequency (MHz)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	4.66	30.00	Pass
5795	4.87	30.00	Pass

Test Mode	IEEE 802.11ac (VHT80)_Main Antenna
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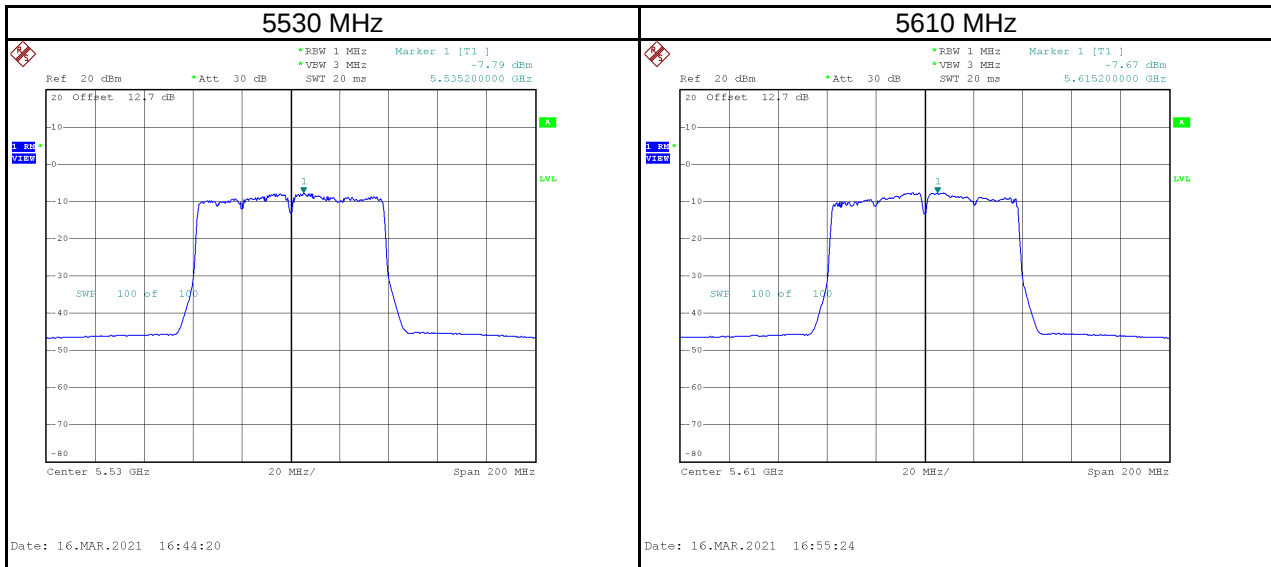
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-6.42	0.68	-5.74	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-5.92	0.68	-5.24	11.00	Pass

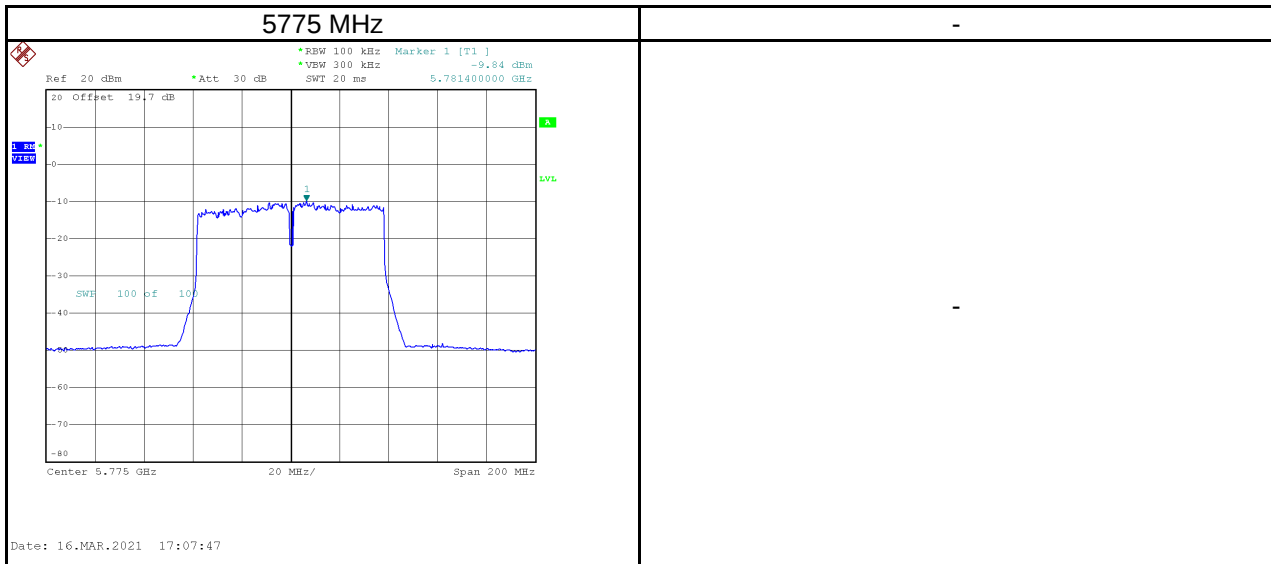


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-7.79	0.68	-7.11	11.00	Pass
5610	-7.67	0.68	-6.99	11.00	Pass



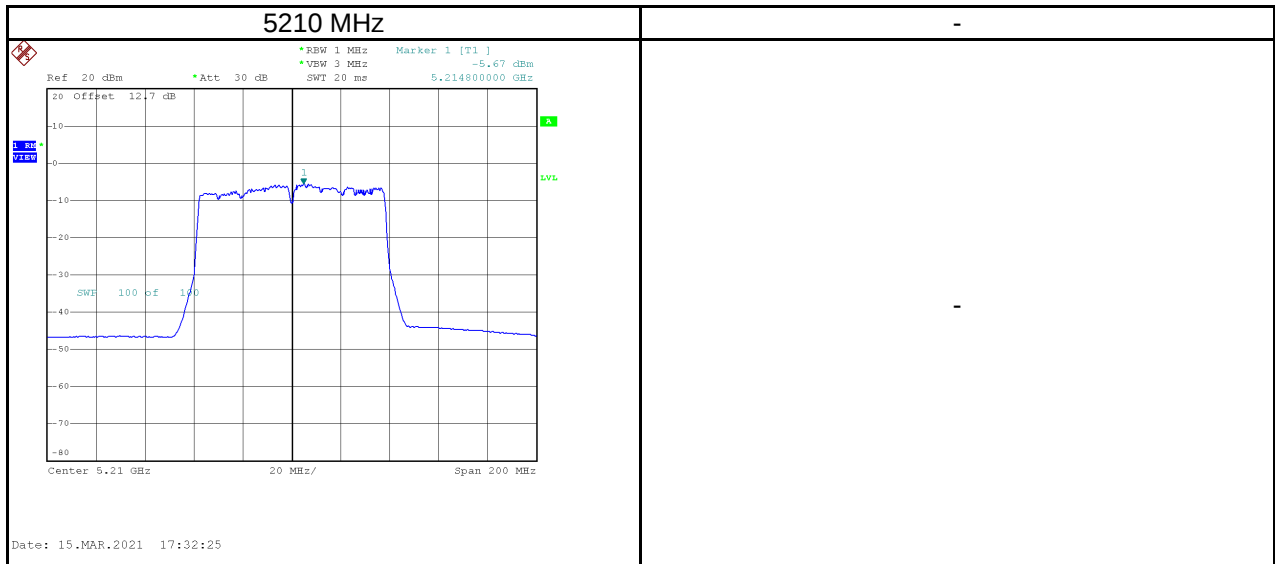
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	-9.84	-2.85	0.68	-2.17	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

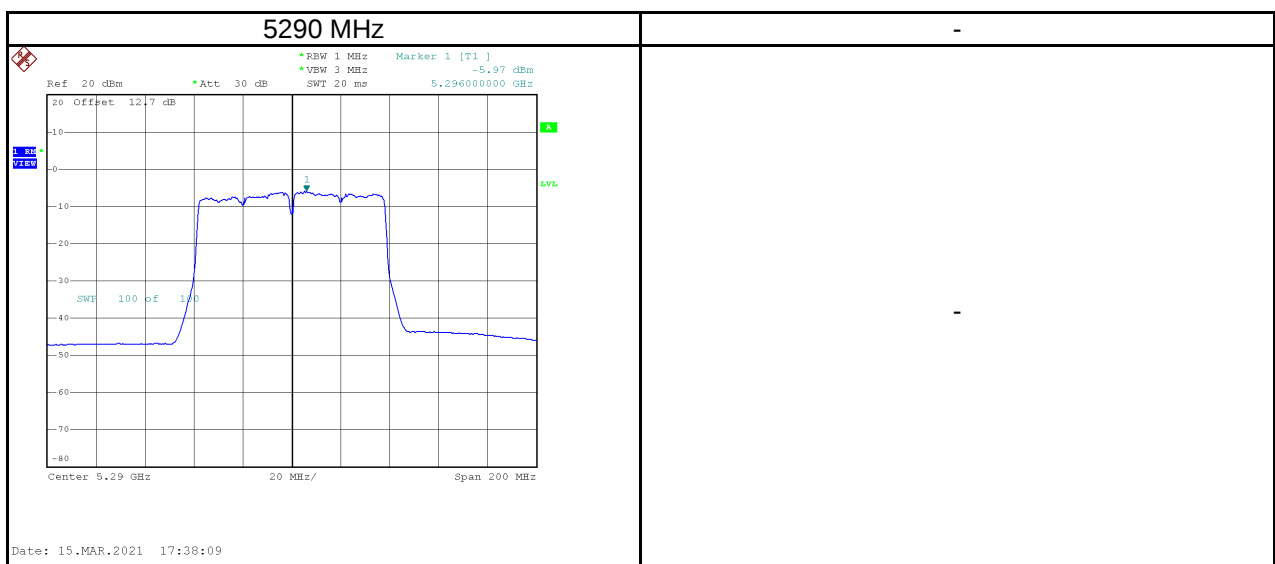


Test Mode	IEEE 802.11ac (VHT80)_Aux Antenna
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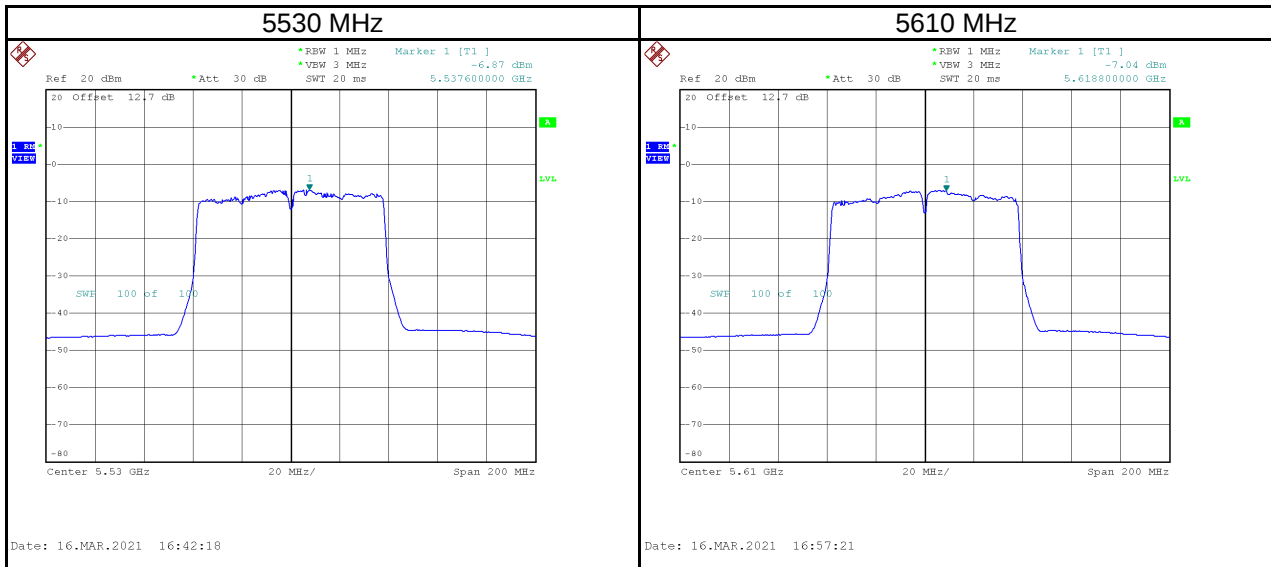
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-5.67	0.68	-4.99	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-5.97	0.68	-5.29	11.00	Pass

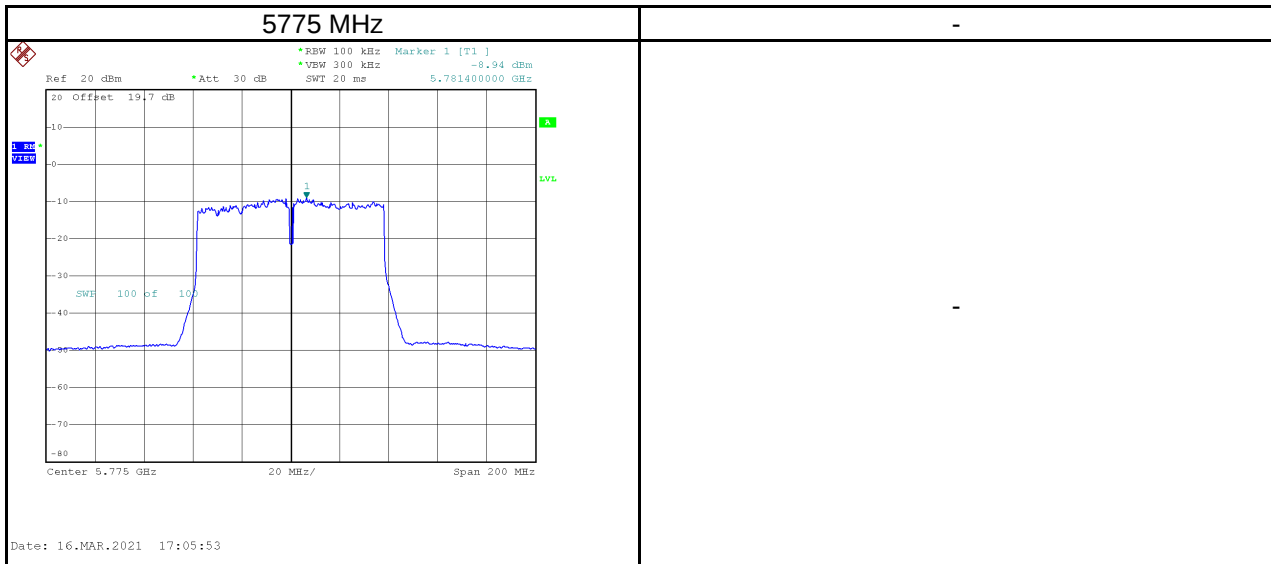


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-6.87	0.68	-6.19	11.00	Pass
5610	-7.04	0.68	-6.36	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	-10.42	-3.43	0.68	-2.75	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$



Test Mode	IEEE 802.11ac (VHT80)_Total
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Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-2.34	11.00	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-2.26	11.00	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-3.62	11.00	Pass
5610	-3.66	11.00	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	0.56	30.00	Pass

End of Test Report