

# FCC Radio Test Report

## FCC ID: 2AX2URW350RGLL

**Report No.** : BTL-FCCP-8-2504T032  
**Equipment** : 5G module  
**Model Name** : RW350R-GL  
**Brand Name** : Rolling Wireless  
**Applicant** : Rolling Wireless S.a r.l.  
**Address** : 8-10, rue Mathias Hardt 1717, Ville-Haute Luxembourg

**Radio Function** : NR Band n2, n25

**FCC Rule Part(s)** : FCC CFR Title 47, Part 24, Subpart E

**Date of Receipt** : 2025/4/8  
**Date of Test** : 2025/4/28 ~ 2025/6/2  
**Issued Date** : 2025/6/18

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

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Jerry Chuang, Supervisor



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**Declaration**

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

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

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

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

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

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

**Limitation**

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

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

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**REVISION HISTORY**

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-8-2504T032	R00	Original Report.	2025/6/18	Valid

# 1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

Standard(s) Section	Description	Test Result	Judgement	Remark
2.1046 24.232(c)	Effective Isotropic Radiated Power	APPENDIX A	Pass	-----
2.1053 24.238(a)	Radiated Spurious Emissions	APPENDIX B	Pass	-----

### Statement of Conformity

The statement of conformity is based on the binary decision rule according to IEC Guide 115 and ILAC G8 "simple acceptance" principle. Without considering measurement uncertainty, its specific risk is less than 50% PFA. (PFA: Probability of False Accept)

**NOTE:**

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.
- (3) This test report is issued for the RF module (FCC ID: 2AX2URW350RGLL) to be incorporated to the host device (Model number: TP00167A), Product name: Notebook Computer).  
Since the RF module has been certificated, after evaluation, above test items were criticized and reconfirmed in this report.
- (4) After spot check, this revision does not change original radio parameters.

### 1.1 REFERENCE TEST GUIDANCE

ANSI C63.26-2015  
 ANSI/TIA-603-E-2016  
 FCC KDB 971168 D01 Power Meas License Digital Systems v03r01

### 1.2 TEST FACILITY

The test locations stated below are under the TAF Accreditation Number 0659.

The test location(s) used to collect the test data in this report are:  
 No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan  
 (FCC DN: TW0659)

C05                       SR10                       SR11

No. 72, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan  
 (FCC DN: TW0659)

C06                       CB21                       CB22

### 1.3 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 %**.

A. Radiated emissions test:

Test Site	Measurement Frequency Range	U,(dB)
CB21	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

NOTE:

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

### 1.4 TEST ENVIRONMENT CONDITIONS

Test Item	Environment Condition	Test Voltage	Tested by
Effective Isotropic Radiated Power	23 °C, 58 %	AC 120V	Easton Tsai
Radiated Spurious Emissions	Refer to data	AC 120V	Mark Wang

## 2 GENERAL INFORMATION

### 2.1 DESCRIPTION OF EUT

Equipment	5G module						
Model Name	RW350R-GL						
Brand Name	Rolling Wireless						
Model Difference	N/A						
Power Source	Supplied from host system.						
Power Rating	3.3 Vdc						
Host device information							
Equipment	Notebook Computer						
Model Name	TP00167A						
Brand Name	Lenovo						
Model Difference	N/A						
Power Source	DC voltage supplied from External Power Supply. (Lenovo / ADL180YGSLC3A, ADL180YGSAC3A, ADL180YGSHC3A)						
Power Rating	Model: ADL180YGSLC3A Input: 100-240V~ 3.0A 50-60Hz Output: 36.0VDC 5.0A 180W / 28.0VDC 5.0A / 20.0VDC 5.0A / 15.0VDC 3.0A / 9.0VDC 3.0A / 5.0VDC 3.0A 15.0W						
	Model: ADL180YGSAC3A Input: 100-240V~ 2.5A 50-60Hz Output: 36.0VDC 5.0A 180W / 28.0VDC 5.0A / 20.0VDC 5.0A / 15.0VDC 3.0A / 9.0VDC 3.0A / 5.0VDC 3.0A 15.0W						
	Model: ADL180YGSHC3A Input: 100-240V~ 2.5A 50-60Hz Output: 36.0VDC 5.0A 180W / 5.0VDC 3.0A 15.0W / 9.0VDC 3.0A 27.0W / 15.0VDC 3.0A 45.0W / 20.0VDC 5.0A 100.0W / 28.0VDC 5.0A 140.0W						
WIFI+BT Module	Intel® BE200NGW / BE200NGW						
WWAN Module	Rolling Wireless / RW350R-GL						
NFC Module	FOXCONN / T77H747						
Operation Frequency	Band	UL Frequency (MHz)			DL Frequency (MHz)		
	NR n2	1850 ~ 1910			1930 ~ 1990		
	NR n25	1850 ~ 1915			1930 ~ 1995		
Maximum EIRP	Band	SCS (K)	BW (MHz)	Modulation	Mode	Power (W)	
	NR n2	15	5	DFT-s-OFDM	QPSK	0.285	
					16QAM	0.224	
					10	QPSK	0.288
						16QAM	0.228
					15	QPSK	0.294
						16QAM	0.232
					20	QPSK	0.300
						16QAM	0.242
					25	QPSK	0.305
						16QAM	0.245
	30	15	30	DFT-s-OFDM	PI/2 BPSK	0.303	
					QPSK	0.306	
					16QAM	0.248	
					64QAM	0.173	
256QAM					0.109		
			CP-OFDM	QPSK	0.220		

Maximum EIRP	NR n2	30	10	DFT-s-OFDM	QPSK	0.293	
					16QAM	0.231	
			15		QPSK	0.300	
					16QAM	0.237	
			20		QPSK	0.301	
					16QAM	0.241	
			25		QPSK	0.303	
					16QAM	0.241	
			30		DFT-s-OFDM	PI/2 BPSK	0.295
						QPSK	0.305
		16QAM		0.247			
		64QAM		0.172			
		256QAM		0.107			
		CP-OFDM	QPSK	0.219			
		NR n25	15	DFT-s-OFDM	5	QPSK	0.288
	16QAM					0.232	
	10				QPSK	0.292	
					16QAM	0.234	
	15				QPSK	0.304	
					16QAM	0.235	
	20				QPSK	0.305	
					16QAM	0.238	
	25				QPSK	0.306	
					16QAM	0.239	
	30				QPSK	0.308	
					16QAM	0.243	
	35				QPSK	0.314	
					16QAM	0.243	
	40				QPSK	0.315	
			16QAM	0.248			
	45		DFT-s-OFDM	PI/2 BPSK	0.309		
				QPSK	0.318		
				16QAM	0.253		
				64QAM	0.186		
				256QAM	0.114		
	CP-OFDM		QPSK	0.228			
	30		DFT-s-OFDM	10	QPSK	0.277	
					16QAM	0.216	
				15	QPSK	0.282	
					16QAM	0.218	
				20	QPSK	0.284	
					16QAM	0.221	
				25	QPSK	0.285	
					16QAM	0.225	
		30		QPSK	0.292		
16QAM				0.239			
35		QPSK	0.295				
		16QAM	0.240				
40		QPSK	0.299				
		16QAM	0.242				
45		DFT-s-OFDM	PI/2 BPSK	0.289			
	QPSK		0.300				
	16QAM		0.247				
	64QAM		0.172				
	256QAM		0.108				
CP-OFDM	QPSK	0.216					

Maximum EIRP	NSA 66A_n25A	15	5	DFT-s-OFDM	QPSK	0.264	
					16QAM	0.211	
			10		QPSK	0.268	
					16QAM	0.215	
			15		QPSK	0.271	
					16QAM	0.219	
			20		QPSK	0.273	
					16QAM	0.222	
			25		QPSK	0.274	
					16QAM	0.223	
			30		QPSK	0.276	
					16QAM	0.224	
			35		QPSK	0.280	
					16QAM	0.227	
			40		QPSK	0.291	
					16QAM	0.230	
			45		DFT-s-OFDM	PI/2 BPSK	0.289
						QPSK	0.300
		16QAM		0.245			
		64QAM		0.170			
		256QAM		0.109			
		CP-OFDM		QPSK		0.215	
		30	DFT-s-OFDM	10	QPSK	0.279	
					16QAM	0.234	
				15	QPSK	0.285	
					16QAM	0.239	
				20	QPSK	0.288	
					16QAM	0.242	
				25	QPSK	0.293	
					16QAM	0.245	
				30	QPSK	0.300	
					16QAM	0.247	
				35	QPSK	0.302	
					16QAM	0.249	
				40	QPSK	0.305	
					16QAM	0.250	
45	DFT-s-OFDM			PI/2 BPSK	0.299		
				QPSK	0.305		
				16QAM	0.253		
				64QAM	0.176		
		256QAM	0.111				
CP-OFDM	QPSK	0.221					
Test Model	RW350R-GL						
Sample Status	Engineering Sample						
EUT Modification(s)	N/A						

**NOTE:**

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

(2) Table for Filed Antenna:

Antenna	Manufacture	Parts Number	Type	Connector	Gain (dBi)	Note
Main	Speedwire	DC330027Q10	PIFA	I-PEX	1.57	NR Band n2
					1.57	NR Band n25
Aux	Speedwire	DC330027Q10	PIFA	I-PEX	-	RX only
MIMO1	Speedwire	DC330027Q10	PIFA	I-PEX	-	RX only
MIMO2	Speedwire	DC330027Q10	PIFA	I-PEX	0.96	NR Band n2
					0.94	NR Band n25

(3) The above Antenna information are derived from the antenna data sheet provided by manufacturer and for more detailed features description, please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

**2.2 TEST MODES**

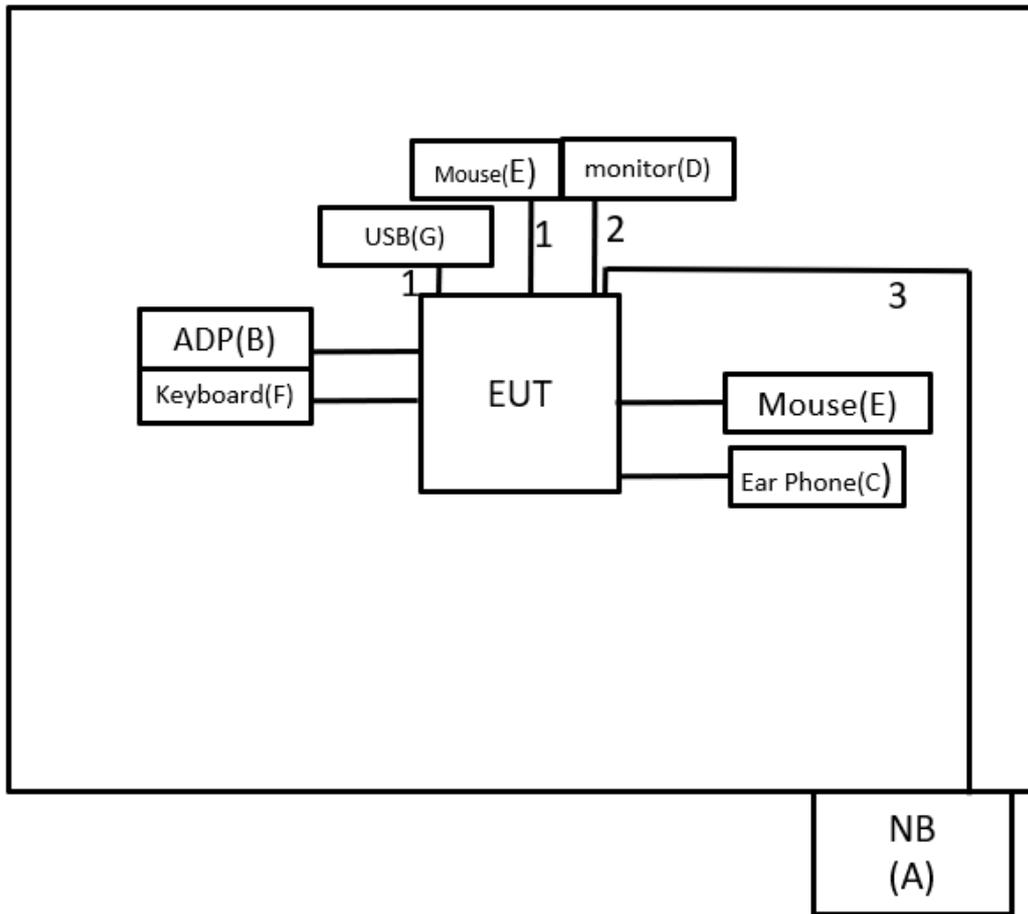
Test Items	Band	Test Mode	Note
Effective Isotropic Radiated Power	NR n2	Refer to APPENDIX A	-
	NR n25		
Radiated Spurious Emissions (Below 1G)	NR n2	Refer to APPENDIX B	-
	NR n25		
	NSA 66A-n25A		
Radiated Spurious Emissions (Above 1G)	NR n2	Refer to APPENDIX B	-
	NR n25		
	NSA 66A-n25A		
Radiated Spurious Emissions (Above 18G)	NR n2	Refer to APPENDIX B	-
	NR n25		
	NSA 66A-n25A		

**NOTE:**

- (1) All X, Y and Z axes are evaluated, but only the worst case (X axis) is recorded.
- (2) For Radiated Spurious Emissions both PI/2 BPSK, QPSK, 16QAM, 64QAM and 256QAM are evaluated, but only the worst case (QPSK) 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.



### 2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	NB	HP	TPN-I119	N/A	Furnished by test lab.
B	ADP	Lenovo	ADL180YGSHC 3A	N/A	Supplied by test requester.
C	Ear Phone	HTC	S260	N/A	Furnished by test lab.
D	27" 4K Monitor	DELL	P2415Q	N/A	Furnished by test lab.
E	Mouse	Lenovo	SM-8823	N/A	Furnished by test lab.
F	Keyboard	Bloody	KB-8	N/A	Furnished by test lab.
G	USB	ADATA	UV150	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	0.1m	USB-C to USB 3.0 CABLE	Furnished by test lab.
2	N/A	N/A	1.8m	HDMI	Furnished by test lab.
3	N/A	N/A	10m	RJ45 Cable	Furnished by test lab.

### 3 EFFECTIVE ISOTROPICAL RADIATED POWER MEASUREMENT

#### 3.1 LIMIT

Mobile / Portable station are limited to 2 watts e.i.r.p.

#### 3.2 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 5.8.

- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- b. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value " of step a. Record the power level of S.G
- c.  $EIRP = \text{Output power level of S.G} - \text{TX cable loss} + \text{Antenna gain of substitution horn.}$
- d. ERP can be calculated form EIRP by subtracting the gain of dipole,  $ERP = EIPR - 2.15\text{dBi.}$
- e. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

#### 3.3 DEVIATION FROM TEST STANDARD

No deviation.

#### 3.4 TEST SETUP

Conducted Measurement:



#### 3.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

#### 3.6 TEST RESULT

Please refer to the APPENDIX A.

## 4 RADIATED SPURIOUS EMISSIONS MEASUREMENT

### 4.1 LIMIT

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB. The emission limit equal to -13dBm.

NOTE:

(1) 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 (dBm)		Correct Factor (dB/m)		Measurement Value (dBm)
-50.43	+	-2.11	=	-52.54

Measurement Value (dBm)		Limit Value (dBm)		Margin Level (dB)
-52.54	-	-13	=	-39.54

### 4.2 TEST PROCEDURE

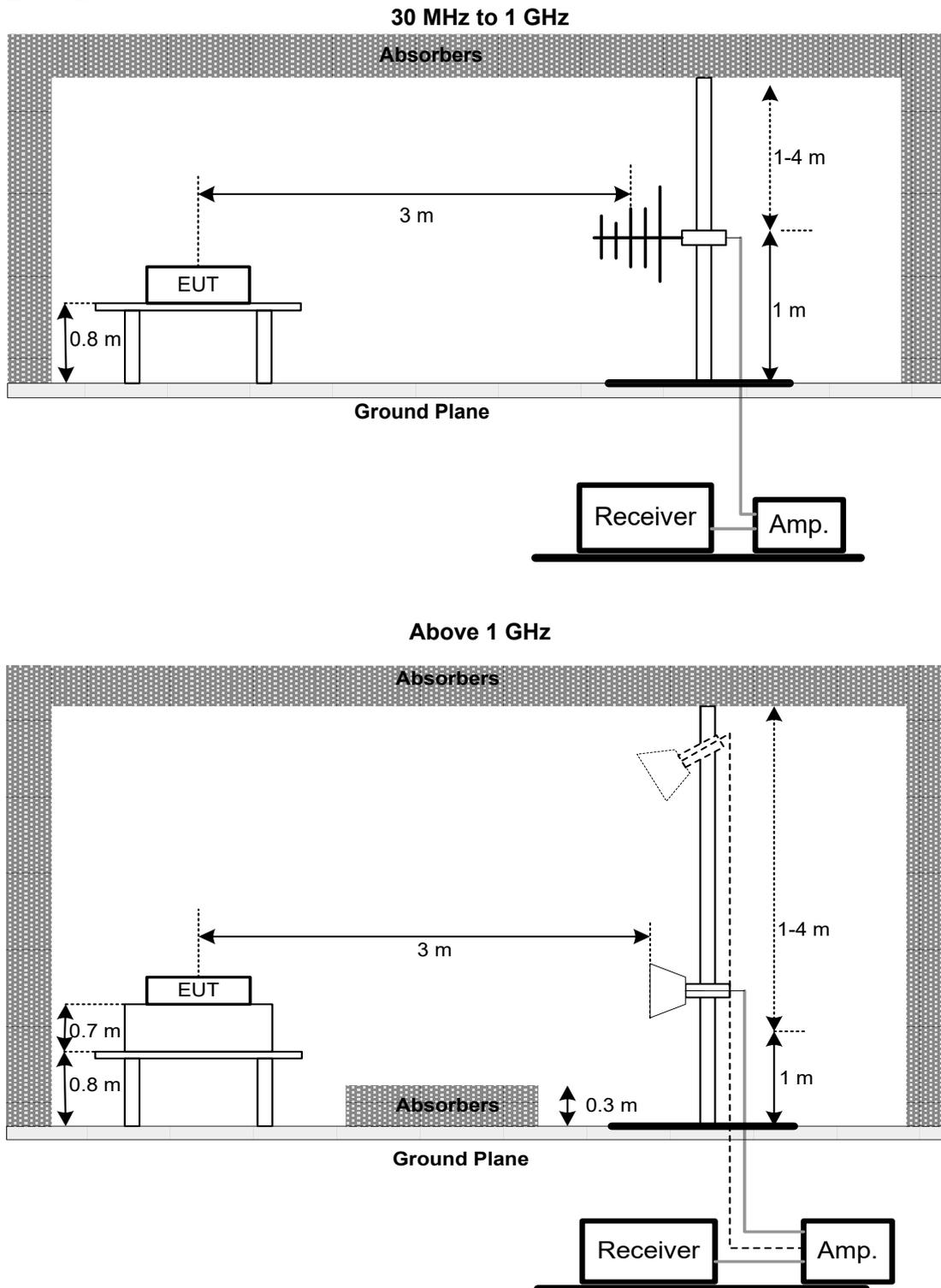
The testing follows FCC KDB 971168 v03r01 Section 6.2.

- a. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- b. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value " of step a. Record the power level of S.G
- c. EIRP = Output power level of S.G - TX cable loss + Antenna gain of substitution horn.
- d. ERP power can be calculated form EIRP power by subtracting the gain of dipole,  
ERP power = EIRP power - 2.15 dBi.
- e. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1 MHz / 3 MHz.

### 4.3 DEVIATION FROM TEST STANDARD

No deviation.

## 4.4 TEST SETUP



## 4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

## 4.6 TEST RESULT

Please refer to the APPENDIX B.

## 5 LIST OF MEASURING EQUIPMENTS

Effective Isotropic Radiated Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	WIRELESS COMMUNICATION TEST SET	Agilent	E5515C	GB47390193	2024/7/7	2025/7/6
2	Radio Communication Test Station	ANRITSU	MT8821C	6262044728	2024/11/19	2025/11/18
3	Radio Communication Analyzer	ANRITSU	MT8000A	6262036844	2024/11/20	2025/11/19

Radiated Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Preamplifier	EMCI	EMC330N	980850	2024/9/5	2025/9/4
2	Preamplifier	EMCI	EMC118A45SE	980819	2025/3/5	2026/3/4
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2024/9/4	2025/9/3
4	Preamplifier	EMCI	EMC001340	980579	2024/9/4	2025/9/3
5	Test Cable	EMCI	EMC104-SM-1000	180809	2025/3/5	2026/3/4
6	Test Cable	EMCI	EMC104-SM-SM-3000	220322	2025/3/5	2026/3/4
7	Test Cable	EMCI	EMC104-SM-SM-7000	220324	2025/3/5	2026/3/4
8	EXA Signal Analyzer	keysight	N9020B	MY57120120	2025/2/19	2026/2/18
9	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2024/9/9	2025/9/8
10	Horn Antenna	RFSPIN	DRH18-E	211202A18EN	2024/5/9	2025/5/8
					2025/5/9	2026/5/8
11	Horn Ant	Schwarzbeck	BBHA 9170D	1136	2024/5/17	2025/5/16
					2025/5/15	2026/5/14
12	Log-bicon Antenna	Schwarzbeck	VULB9168	1369	2024/6/14	2025/6/13
13	6dB Attenuator	EMCI	EMCI-N-6-06	AT-06001	2024/6/14	2025/6/13
14	Test Cable	EMCI	EMC101G-KM-KM-3000	220329	2025/3/12	2026/3/11
15	Test Cable	EMCI	EMC102-KM-KM-1000	220327	2025/3/12	2026/3/11
16	Measurement Software	EZ	EZ_EMC (Version NB-03A1-01)	N/A	N/A	N/A
17	Radio Communication Test Station	ANRITSU	MT8821C	6262044728	2024/11/19	2025/11/18

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

## **6 EUT TEST PHOTO**

Please refer to document Appendix No.: TP-2504T032-FCCP-1 (APPENDIX-TEST PHOTOS).

## **7 EUT PHOTOS**

Please refer to document Appendix No.: EP-2504T032-1 (APPENDIX-EUT PHOTOS).

## **APPENDIX A EFFECTIVE ISOTROPIC RADIATED POWER**

**NR Band n2 Power:**

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@1	0.0	22.92	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	21.66	23.23	0.210
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	22.98	24.55	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	21.94	23.51	0.224
			381500	1907.5	DFT-s-OFDM QPSK	1@1	0.0	22.81	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	21.75	23.32	0.215
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	0.0	22.96	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	21.70	23.27	0.212
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.02	24.59	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	22.00	23.57	0.228
			381000	1905.0	DFT-s-OFDM QPSK	1@1	0.0	22.90	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	21.83	23.40	0.219
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	21.79	23.36	0.217
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.12	24.69	0.294
					DFT-s-OFDM 16QAM	1@1	1.0	22.09	23.66	0.232
			380500	1902.5	DFT-s-OFDM QPSK	1@1	0.0	22.96	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.226
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.62	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.226
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.20	24.77	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	22.26	23.83	0.242
			380000	1900.0	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.62	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.77	0.238

**NOTE:**

- (1) EIRP = Average power + Antenna gain.
- (2) ERP = EIRP - 2.15.
- (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	25	372500	1862.5	DFT-s-OFDM QPSK	1@1	0.0	23.06	24.63	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	22.23	23.80	0.240
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.27	24.84	0.305
					DFT-s-OFDM 16QAM	1@1	1.0	22.32	23.89	0.245
			379500	1897.5	DFT-s-OFDM QPSK	1@1	0.0	23.09	24.66	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.21	23.78	0.239
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	30	373000	1865.0	DFT-s-OFDM PI/2 BPSK	80@40	0.2	23.24	24.81	0.303
						1@1	0.2	22.95	24.52	0.283
						1@158	0.2	23.12	24.69	0.294
					DFT-s-OFDM QPSK	80@40	0.0	23.19	24.76	0.299
						1@1	0.0	23.08	24.65	0.292
						1@158	0.0	23.11	24.68	0.294
					DFT-s-OFDM 16QAM	80@40	1.0	22.26	23.83	0.242
						1@1	1.0	22.32	23.89	0.245
						1@158	1.0	22.29	23.86	0.243
					DFT-s-OFDM 64QAM	80@40	2.5	20.70	22.27	0.169
						1@1	2.5	20.76	22.33	0.171
						1@158	2.5	20.72	22.29	0.169
					DFT-s-OFDM 256QAM	80@40	4.5	18.79	20.36	0.109
						1@1	4.5	18.63	20.20	0.105
						1@158	4.5	18.66	20.23	0.105
					CP-OFDM QPSK	80@40	1.5	21.77	23.34	0.216
						1@1	1.5	21.62	23.19	0.208
						1@158	1.5	21.65	23.22	0.210
			376000	1880.0	DFT-s-OFDM PI/2 BPSK	80@40	0.2	23.06	24.63	0.290
						1@1	0.2	23.14	24.71	0.296
						1@158	0.2	22.88	24.45	0.279
					DFT-s-OFDM QPSK	80@40	0.0	23.17	24.74	0.298
						1@1	0.0	23.29	24.86	0.306
						1@158	0.0	23.04	24.61	0.289
					DFT-s-OFDM 16QAM	80@40	1.0	22.32	23.89	0.245
						1@1	1.0	22.37	23.94	0.248
						1@158	1.0	22.19	23.76	0.238
			DFT-s-OFDM 64QAM	80@40	2.5	20.75	22.32	0.171		
				1@1	2.5	20.82	22.39	0.173		
				1@158	2.5	20.55	22.12	0.163		
			DFT-s-OFDM 256QAM	80@40	4.5	18.68	20.25	0.106		
				1@1	4.5	18.81	20.38	0.109		
				1@158	4.5	18.66	20.23	0.105		
			CP-OFDM QPSK	80@40	1.5	21.68	23.25	0.211		
				1@1	1.5	21.86	23.43	0.220		
				1@158	1.5	21.59	23.16	0.207		
			379000	1895.0	DFT-s-OFDM PI/2 BPSK	80@40	0.2	22.91	24.48	0.280
						1@1	0.2	23.04	24.61	0.289
						1@158	0.2	22.94	24.51	0.282
					DFT-s-OFDM QPSK	80@40	0.0	23.06	24.63	0.290
						1@1	0.0	23.14	24.71	0.296
						1@158	0.0	23.04	24.61	0.289
					DFT-s-OFDM 16QAM	80@40	1.0	22.22	23.79	0.239
						1@1	1.0	22.31	23.88	0.244
						1@158	1.0	22.13	23.70	0.235
					DFT-s-OFDM 64QAM	80@40	2.5	20.75	22.32	0.171
						1@1	2.5	20.78	22.35	0.172
						1@158	2.5	20.55	22.12	0.163
					DFT-s-OFDM 256QAM	80@40	4.5	18.61	20.18	0.104
						1@1	4.5	18.68	20.25	0.106
						1@158	4.5	18.60	20.17	0.104
					CP-OFDM QPSK	80@40	1.5	21.66	23.23	0.211
						1@1	1.5	21.74	23.31	0.214
						1@158	1.5	21.62	23.19	0.209

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3) P(W) =  $1 \text{ W} \cdot 10^{(P(\text{dBm}) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	30	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	21.94	23.51	0.224
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.10	24.67	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.07	23.64	0.231
			381000	1905.0	DFT-s-OFDM QPSK	1@1	0.0	22.83	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.227
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	30	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	0.0	23.00	24.57	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	23.59	0.229
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.20	24.77	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	22.17	23.74	0.237
			380500	1902.5	DFT-s-OFDM QPSK	1@1	0.0	22.90	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	22.05	23.62	0.230
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	30	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	0.0	23.03	24.60	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	22.07	23.64	0.231
			376000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.22	24.79	0.301
					DFT-s-OFDM 16QAM	1@1	1.0	22.24	23.81	0.241
			380000	1900.0	DFT-s-OFDM QPSK	1@1	0.0	22.98	24.55	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	22.12	23.69	0.234
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	30	25	388500	1862.5	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.62	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	22.13	23.70	0.234
			392000	1880.0	DFT-s-OFDM QPSK	1@1	0.0	23.24	24.81	0.303
					DFT-s-OFDM 16QAM	1@1	1.0	22.26	23.83	0.241
			395500	1897.5	DFT-s-OFDM QPSK	1@1	0.0	23.03	24.60	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	22.16	23.73	0.236

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	30	30	389000	1865.0	DFT-s-OFDM PI/2 BPSK	36@18	0.2	23.06	24.63	0.290
						1@1	0.2	22.92	24.49	0.281
						1@76	0.2	23.01	24.58	0.287
					DFT-s-OFDM QPSK	36@18	0.0	23.14	24.71	0.296
						1@1	0.0	23.09	24.66	0.292
						1@76	0.0	23.11	24.68	0.294
					DFT-s-OFDM 16QAM	36@18	1.0	22.34	23.91	0.246
						1@1	1.0	22.17	23.74	0.236
						1@76	1.0	22.18	23.75	0.237
					DFT-s-OFDM 64QAM	36@18	2.5	20.76	22.33	0.171
						1@1	2.5	20.66	22.23	0.167
						1@76	2.5	20.78	22.35	0.172
			DFT-s-OFDM 256QAM	36@18	4.5	18.67	20.24	0.106		
				1@1	4.5	18.64	20.21	0.105		
				1@76	4.5	18.67	20.24	0.106		
			CP-OFDM QPSK	39@19	1.5	21.65	23.22	0.210		
				1@1	1.5	21.61	23.18	0.208		
				1@76	1.5	21.73	23.30	0.214		
			392000	1880.0	DFT-s-OFDM PI/2 BPSK	36@18	0.2	23.06	24.63	0.290
						1@1	0.2	23.13	24.70	0.295
						1@76	0.2	22.93	24.50	0.282
					DFT-s-OFDM QPSK	36@18	0.0	23.21	24.78	0.301
						1@1	0.0	23.28	24.85	0.305
						1@76	0.0	23.02	24.59	0.288
					DFT-s-OFDM 16QAM	36@18	1.0	22.36	23.93	0.247
						1@1	1.0	22.31	23.88	0.244
						1@76	1.0	22.19	23.76	0.238
					DFT-s-OFDM 64QAM	36@18	2.5	20.73	22.30	0.170
						1@1	2.5	20.66	22.23	0.167
						1@76	2.5	20.59	22.16	0.164
			DFT-s-OFDM 256QAM	36@18	4.5	18.74	20.31	0.107		
				1@1	4.5	18.65	20.22	0.105		
				1@76	4.5	18.59	20.16	0.104		
			CP-OFDM QPSK	39@19	1.5	21.74	23.31	0.214		
				1@1	1.5	21.84	23.41	0.219		
				1@76	1.5	21.61	23.18	0.208		
395000	1895.0	DFT-s-OFDM PI/2 BPSK	36@18	0.2	22.90	24.47	0.280			
			1@1	0.2	22.95	24.52	0.283			
			1@76	0.2	22.92	24.49	0.281			
		DFT-s-OFDM QPSK	36@18	0.0	23.08	24.65	0.292			
			1@1	0.0	23.12	24.69	0.294			
			1@76	0.0	23.06	24.63	0.290			
		DFT-s-OFDM 16QAM	36@18	1.0	22.15	23.72	0.235			
			1@1	1.0	22.22	23.79	0.239			
			1@76	1.0	22.11	23.68	0.234			
		DFT-s-OFDM 64QAM	36@18	2.5	20.63	22.20	0.166			
			1@1	2.5	20.54	22.11	0.163			
			1@76	2.5	20.51	22.08	0.161			
DFT-s-OFDM 256QAM	36@18	4.5	18.66	20.23	0.105					
	1@1	4.5	18.67	20.24	0.106					
	1@76	4.5	18.63	20.20	0.105					
CP-OFDM QPSK	39@19	1.5	21.66	23.23	0.210					
	1@1	1.5	21.64	23.21	0.209					
	1@76	1.5	21.53	23.10	0.204					

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

**NR Band n25 Power:**

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	23.47	0.222
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.02	24.59	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.65	0.232
			382500	1912.5	DFT-s-OFDM QPSK	1@1	0.0	22.92	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	23.49	0.223
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.62	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.226
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.08	24.65	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.12	23.69	0.234
			382000	1910.0	DFT-s-OFDM QPSK	1@1	0.0	22.98	24.55	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	21.95	23.52	0.225
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	0.0	23.06	24.63	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	22.05	23.62	0.230
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.26	24.83	0.304
					DFT-s-OFDM 16QAM	1@1	1.0	22.14	23.71	0.235
			381500	1907.5	DFT-s-OFDM QPSK	1@1	0.0	23.08	24.65	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.10	23.67	0.233
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	0.0	23.09	24.66	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.65	0.232
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.28	24.85	0.305
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.77	0.238
			381000	1905.0	DFT-s-OFDM QPSK	1@1	0.0	23.10	24.67	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.14	23.71	0.235

**NOTE:**

- (1) EIRP = Average power + Antenna gain.
- (2) ERP = EIRP - 2.15.
- (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	25	372500	1862.5	DFT-s-OFDM QPSK	1@1	0.0	23.17	24.74	0.298
					DFT-s-OFDM 16QAM	1@1	1.0	22.16	23.73	0.236
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.29	24.86	0.306
					DFT-s-OFDM 16QAM	1@1	1.0	22.22	23.79	0.239
			380500	1902.6	DFT-s-OFDM QPSK	1@1	0.0	23.18	24.75	0.298
					DFT-s-OFDM 16QAM	1@1	1.0	22.21	23.78	0.239
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	30	373000	1865.0	DFT-s-OFDM QPSK	1@1	0.0	23.24	24.81	0.302
					DFT-s-OFDM 16QAM	1@1	1.0	22.19	23.76	0.238
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.31	24.88	0.308
					DFT-s-OFDM 16QAM	1@1	1.0	22.28	23.85	0.243
			380000	1900.0	DFT-s-OFDM QPSK	1@1	0.0	23.20	24.77	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	22.23	23.80	0.240
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	35	373500	1867.5	DFT-s-OFDM QPSK	1@1	0.0	23.29	24.86	0.306
					DFT-s-OFDM 16QAM	1@1	1.0	22.24	23.81	0.241
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.40	24.97	0.314
					DFT-s-OFDM 16QAM	1@1	1.0	22.29	23.86	0.243
			379500	1897.5	DFT-s-OFDM QPSK	1@1	0.0	23.25	24.82	0.303
					DFT-s-OFDM 16QAM	1@1	1.0	22.28	23.85	0.243
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@1	0.0	23.34	24.91	0.310
					DFT-s-OFDM 16QAM	1@1	1.0	22.28	23.85	0.242
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.41	24.98	0.315
					DFT-s-OFDM 16QAM	1@1	1.0	22.31	23.88	0.244
			379000	1895.0	DFT-s-OFDM QPSK	1@1	0.0	23.29	24.86	0.306
					DFT-s-OFDM 16QAM	1@1	1.0	22.37	23.94	0.248

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	15	45	374500	1872.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	23.02	24.59	0.288
						1@1	0.2	23.25	24.82	0.303
						1@240	0.2	22.89	24.46	0.279
					DFT-s-OFDM QPSK	120@60	0.0	23.15	24.72	0.296
						1@1	0.0	23.40	24.97	0.314
						1@240	0.0	23.07	24.64	0.291
					DFT-s-OFDM 16QAM	120@60	1.0	22.28	23.85	0.243
						1@1	1.0	22.46	24.03	0.253
						1@240	1.0	22.05	23.62	0.230
					DFT-s-OFDM 64QAM	120@60	2.5	20.71	22.28	0.169
						1@1	2.5	20.92	22.49	0.178
						1@240	2.5	20.75	22.32	0.171
			DFT-s-OFDM 256QAM	120@60	4.5	18.69	20.26	0.106		
				1@1	4.5	18.96	20.53	0.113		
				1@240	4.5	18.65	20.22	0.105		
			CP-OFDM QPSK	121@60	1.5	21.71	23.28	0.213		
				1@1	1.5	22.01	23.58	0.228		
				1@240	1.5	21.64	23.21	0.209		
			376500	1882.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	22.98	24.55	0.285
						1@1	0.2	23.33	24.90	0.309
						1@240	0.2	22.95	24.52	0.283
					DFT-s-OFDM QPSK	120@60	0.0	23.12	24.69	0.294
						1@1	0.0	23.45	25.02	0.318
						1@240	0.0	23.04	24.61	0.289
					DFT-s-OFDM 16QAM	120@60	1.0	22.16	23.73	0.236
						1@1	1.0	22.37	23.94	0.248
						1@240	1.0	22.10	23.67	0.233
					DFT-s-OFDM 64QAM	120@60	2.5	20.79	22.36	0.172
						1@1	2.5	21.12	22.69	0.186
						1@240	2.5	20.67	22.24	0.167
			DFT-s-OFDM 256QAM	120@60	4.5	18.64	20.21	0.105		
				1@1	4.5	18.98	20.55	0.114		
				1@240	4.5	18.59	20.16	0.104		
			CP-OFDM QPSK	121@60	1.5	21.70	23.27	0.212		
				1@1	1.5	21.98	23.55	0.226		
				1@240	1.5	21.65	23.22	0.210		
378500	1892.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	22.85	24.42	0.277			
			1@1	0.2	23.24	24.81	0.303			
			1@240	0.2	22.73	24.30	0.269			
		DFT-s-OFDM QPSK	120@60	0.0	22.97	24.54	0.284			
			1@1	0.0	23.35	24.92	0.310			
			1@240	0.0	22.88	24.45	0.279			
		DFT-s-OFDM 16QAM	120@60	1.0	22.12	23.69	0.234			
			1@1	1.0	22.43	24.00	0.251			
			1@240	1.0	21.95	23.52	0.225			
		DFT-s-OFDM 64QAM	120@60	2.5	20.64	22.21	0.166			
			1@1	2.5	20.91	22.48	0.177			
			1@240	2.5	20.51	22.08	0.161			
DFT-s-OFDM 256QAM	120@60	4.5	18.48	20.05	0.101					
	1@1	4.5	18.96	20.53	0.113					
	1@240	4.5	18.47	20.04	0.101					
CP-OFDM QPSK	121@60	1.5	21.48	23.05	0.202					
	1@1	1.5	21.97	23.54	0.226					
	1@240	1.5	21.43	23.00	0.199					

## NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	0.0	22.58	24.15	0.260
					DFT-s-OFDM 16QAM	1@1	1.0	21.71	23.28	0.213
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.86	24.43	0.277
					DFT-s-OFDM 16QAM	1@1	1.0	21.78	23.35	0.216
			382000	1910.0	DFT-s-OFDM QPSK	1@1	0.0	22.53	24.10	0.257
					DFT-s-OFDM 16QAM	1@1	1.0	21.66	23.23	0.211
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	0.0	22.65	24.22	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	21.80	23.37	0.217
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.93	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	21.81	23.38	0.218
			381500	1907.5	DFT-s-OFDM QPSK	1@1	0.0	22.58	24.15	0.260
					DFT-s-OFDM 16QAM	1@1	1.0	21.70	23.27	0.212
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	0.0	22.71	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	21.83	23.40	0.219
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.96	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	21.87	23.44	0.221
			381000	1905.0	DFT-s-OFDM QPSK	1@1	0.0	22.60	24.17	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	21.74	23.31	0.214
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	25	388500	1862.5	DFT-s-OFDM QPSK	1@1	0.0	22.81	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	21.86	23.43	0.220
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.56	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	21.94	23.51	0.225
			396500	1902.5	DFT-s-OFDM QPSK	1@1	0.0	22.61	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	21.82	23.39	0.218

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	30	389000	1865.0	DFT-s-OFDM QPSK	1@1	0.0	22.86	24.43	0.277
					DFT-s-OFDM 16QAM	1@1	1.0	21.87	23.44	0.221
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.08	24.65	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.22	23.79	0.239
			396000	1900.0	DFT-s-OFDM QPSK	1@1	0.0	22.63	24.20	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	21.85	23.42	0.220
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	35	389500	1867.5	DFT-s-OFDM QPSK	1@1	0.0	22.88	24.45	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	21.91	23.48	0.223
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.14	24.71	0.295
					DFT-s-OFDM 16QAM	1@1	1.0	22.24	23.81	0.240
			395500	1897.5	DFT-s-OFDM QPSK	1@1	0.0	22.72	24.29	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	21.93	23.50	0.224
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	40	390000	1870.0	DFT-s-OFDM QPSK	1@1	0.0	22.94	24.51	0.283
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.226
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.76	0.299
					DFT-s-OFDM 16QAM	1@1	1.0	22.27	23.84	0.242
			395000	1895.0	DFT-s-OFDM QPSK	1@1	0.0	22.77	24.34	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.227

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	30	45	390500	1872.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	22.93	24.50	0.282
						1@1	0.2	22.84	24.41	0.276
						1@117	0.2	22.97	24.54	0.284
					DFT-s-OFDM QPSK	54@27	0.0	23.09	24.66	0.292
						1@1	0.0	23.02	24.59	0.288
						1@117	0.0	23.11	24.68	0.294
					DFT-s-OFDM 16QAM	54@27	1.0	22.27	23.84	0.242
						1@1	1.0	22.21	23.78	0.239
						1@117	1.0	22.29	23.86	0.243
					DFT-s-OFDM 64QAM	54@27	2.5	20.60	22.17	0.165
						1@1	2.5	20.66	22.23	0.167
						1@117	2.5	20.68	22.25	0.168
			DFT-s-OFDM 256QAM	54@27	4.5	18.75	20.32	0.108		
				1@1	4.5	18.55	20.12	0.103		
				1@117	4.5	18.68	20.25	0.106		
			CP-OFDM QPSK	59@29	1.5	21.69	23.26	0.212		
				1@1	1.5	21.53	23.10	0.204		
				1@117	1.5	21.63	23.20	0.209		
			392500	1882.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	23.04	24.61	0.289
						1@1	0.2	23.02	24.59	0.288
						1@117	0.2	22.77	24.34	0.272
					DFT-s-OFDM QPSK	54@27	0.0	23.17	24.74	0.298
						1@1	0.0	23.20	24.77	0.300
						1@117	0.0	22.95	24.52	0.283
					DFT-s-OFDM 16QAM	54@27	1.0	22.36	23.93	0.247
						1@1	1.0	22.31	23.88	0.244
						1@117	1.0	22.07	23.64	0.231
					DFT-s-OFDM 64QAM	54@27	2.5	20.79	22.36	0.172
						1@1	2.5	20.79	22.36	0.172
						1@117	2.5	20.61	22.18	0.165
			DFT-s-OFDM 256QAM	54@27	4.5	18.71	20.28	0.107		
				1@1	4.5	18.78	20.35	0.108		
				1@117	4.5	18.53	20.10	0.102		
			CP-OFDM QPSK	59@29	1.5	21.78	23.35	0.216		
				1@1	1.5	21.77	23.34	0.216		
				1@117	1.5	21.54	23.11	0.205		
394500	1892.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	22.89	24.46	0.279			
			1@1	0.2	22.73	24.30	0.269			
			1@117	0.2	22.78	24.35	0.272			
		DFT-s-OFDM QPSK	54@27	0.0	22.99	24.56	0.286			
			1@1	0.0	22.84	24.41	0.276			
			1@117	0.0	22.95	24.52	0.283			
		DFT-s-OFDM 16QAM	54@27	1.0	22.10	23.67	0.233			
			1@1	1.0	22.03	23.60	0.229			
			1@117	1.0	22.03	23.60	0.229			
		DFT-s-OFDM 64QAM	54@27	2.5	20.59	22.16	0.164			
			1@1	2.5	20.52	22.09	0.162			
			1@117	2.5	20.53	22.10	0.162			
DFT-s-OFDM 256QAM	54@27	4.5	18.53	20.10	0.102					
	1@1	4.5	18.37	19.94	0.099					
	1@117	4.5	18.50	20.07	0.102					
CP-OFDM QPSK	59@29	1.5	21.60	23.17	0.208					
	1@1	1.5	21.41	22.98	0.199					
	1@117	1.5	21.48	23.05	0.202					

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

**NSA 66A\_n25A Power:**

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@1	0.0	22.54	24.11	0.258
					DFT-s-OFDM 16QAM	1@1	1.0	21.67	23.24	0.211
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.65	24.22	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	21.55	23.12	0.205
			382500	1912.5	DFT-s-OFDM QPSK	1@1	0.0	22.42	23.99	0.251
					DFT-s-OFDM 16QAM	1@1	1.0	21.40	22.97	0.198
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	0.0	22.56	24.13	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	21.76	23.33	0.215
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.71	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	21.56	23.13	0.206
			382000	1910.0	DFT-s-OFDM QPSK	1@1	0.0	22.46	24.03	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	21.48	23.05	0.202
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	0.0	22.57	24.14	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	21.83	23.40	0.219
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.76	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	21.58	23.15	0.207
			381500	1907.5	DFT-s-OFDM QPSK	1@1	0.0	22.53	24.10	0.257
					DFT-s-OFDM 16QAM	1@1	1.0	21.62	23.19	0.208
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	0.0	22.67	24.24	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	23.47	0.222
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.79	24.36	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	21.66	23.23	0.210
			381000	1905.0	DFT-s-OFDM QPSK	1@1	0.0	22.60	24.17	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	21.69	23.26	0.212

**NOTE:**

- (1) EIRP = Average power + Antenna gain.
- (2) ERP = EIRP - 2.15.
- (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	25	372500	1862.5	DFT-s-OFDM QPSK	1@1	0.0	22.75	24.32	0.270
					DFT-s-OFDM 16QAM	1@1	1.0	21.91	23.48	0.223
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.81	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	21.75	23.32	0.215
			380500	1902.6	DFT-s-OFDM QPSK	1@1	0.0	22.61	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	21.72	23.29	0.213
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	30	373000	1865.0	DFT-s-OFDM QPSK	1@1	0.0	22.84	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	23.49	0.224
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.83	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	21.81	23.38	0.218
			380000	1900.0	DFT-s-OFDM QPSK	1@1	0.0	22.66	24.23	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	21.81	23.38	0.218
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	35	373500	1867.5	DFT-s-OFDM QPSK	1@1	0.0	22.88	24.45	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	23.55	0.227
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.89	24.46	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	23.49	0.223
			379500	1897.5	DFT-s-OFDM QPSK	1@1	0.0	22.71	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	21.91	23.48	0.223
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.64	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	22.04	23.61	0.230
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.93	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	21.95	23.52	0.225
			379000	1895.0	DFT-s-OFDM QPSK	1@1	0.0	22.75	24.32	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	21.99	23.56	0.227

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	15	45	374500	1872.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	22.99	24.56	0.286
						1@1	0.2	22.95	24.52	0.283
						1@240	0.2	22.90	24.47	0.280
					DFT-s-OFDM QPSK	120@60	0.0	23.17	24.74	0.298
						1@1	0.0	23.09	24.66	0.292
						1@240	0.0	23.04	24.61	0.289
					DFT-s-OFDM 16QAM	120@60	1.0	22.24	23.81	0.240
						1@1	1.0	22.29	23.86	0.243
						1@240	1.0	22.18	23.75	0.237
					DFT-s-OFDM 64QAM	120@60	2.5	20.69	22.26	0.168
						1@1	2.5	20.69	22.26	0.168
						1@240	2.5	20.61	22.18	0.165
					DFT-s-OFDM 256QAM	120@60	4.5	18.73	20.30	0.107
						1@1	4.5	18.68	20.25	0.106
						1@240	4.5	18.64	20.21	0.105
					CP-OFDM QPSK	121@60	1.5	21.75	23.32	0.215
						1@1	1.5	21.62	23.19	0.208
						1@240	1.5	21.55	23.12	0.205
			376500	1882.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	23.04	24.61	0.289
						1@1	0.2	22.83	24.40	0.275
						1@240	0.2	22.66	24.23	0.265
					DFT-s-OFDM QPSK	120@60	0.0	23.20	24.77	0.300
						1@1	0.0	22.98	24.55	0.285
						1@240	0.0	22.82	24.39	0.275
					DFT-s-OFDM 16QAM	120@60	1.0	22.32	23.89	0.245
						1@1	1.0	22.13	23.70	0.235
						1@240	1.0	21.96	23.53	0.225
					DFT-s-OFDM 64QAM	120@60	2.5	20.72	22.29	0.170
						1@1	2.5	20.56	22.13	0.163
						1@240	2.5	20.42	21.99	0.158
					DFT-s-OFDM 256QAM	120@60	4.5	18.79	20.36	0.109
						1@1	4.5	18.55	20.12	0.103
						1@240	4.5	18.42	19.99	0.100
					CP-OFDM QPSK	121@60	1.5	21.73	23.30	0.214
						1@1	1.5	21.53	23.10	0.204
						1@240	1.5	21.34	22.91	0.195
			378500	1892.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	22.83	24.40	0.276
						1@1	0.2	22.69	24.26	0.267
						1@240	0.2	22.64	24.21	0.264
					DFT-s-OFDM QPSK	120@60	0.0	22.93	24.50	0.282
						1@1	0.0	22.85	24.42	0.277
						1@240	0.0	22.75	24.32	0.270
DFT-s-OFDM 16QAM	120@60	1.0			21.95	23.52	0.225			
	1@1	1.0			22.00	23.57	0.228			
	1@240	1.0			21.94	23.51	0.224			
DFT-s-OFDM 64QAM	120@60	2.5			20.58	22.15	0.164			
	1@1	2.5			20.49	22.06	0.161			
	1@240	2.5			20.40	21.97	0.158			
DFT-s-OFDM 256QAM	120@60	4.5			18.47	20.04	0.101			
	1@1	4.5			18.49	20.06	0.101			
	1@240	4.5			18.32	19.89	0.098			
CP-OFDM QPSK	121@60	1.5			21.49	23.06	0.202			
	1@1	1.5			21.39	22.96	0.198			
	1@240	1.5			21.34	22.91	0.195			

**NOTE:**

- (1) EIRP = Average power + Antenna gain.
- (2) ERP = EIRP - 2.15.
- (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	10	371000	1855.0	DFT-s-OFDM QPSK	1@1	0.0	22.87	24.44	0.278
					DFT-s-OFDM 16QAM	1@1	1.0	21.75	23.32	0.215
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.89	24.46	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	22.12	23.69	0.234
			382000	1910.0	DFT-s-OFDM QPSK	1@1	0.0	22.54	24.11	0.257
					DFT-s-OFDM 16QAM	1@1	1.0	21.59	23.16	0.207
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	0.0	22.89	24.46	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	21.82	23.39	0.218
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	22.97	24.54	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	22.21	23.78	0.239
			381500	1907.5	DFT-s-OFDM QPSK	1@1	0.0	22.58	24.15	0.260
					DFT-s-OFDM 16QAM	1@1	1.0	21.64	23.21	0.209
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	20	372000	1860.0	DFT-s-OFDM QPSK	1@1	0.0	22.92	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	21.88	23.45	0.221
			376500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.02	24.59	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	22.27	23.84	0.242
			381000	1905.0	DFT-s-OFDM QPSK	1@1	0.0	22.59	24.16	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	21.72	23.29	0.213
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	25	388500	1862.5	DFT-s-OFDM QPSK	1@1	0.0	22.96	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	23.47	0.222
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.10	24.67	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.33	23.90	0.245
			396500	1902.5	DFT-s-OFDM QPSK	1@1	0.0	22.68	24.25	0.266
					DFT-s-OFDM 16QAM	1@1	1.0	21.78	23.35	0.216

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	30	389000	1865.0	DFT-s-OFDM QPSK	1@1	0.0	23.04	24.61	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.65	0.232
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.76	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	22.36	23.93	0.247
			396000	1900.0	DFT-s-OFDM QPSK	1@1	0.0	22.77	24.34	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	21.87	23.44	0.221
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	35	389500	1867.5	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.64	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	22.14	23.71	0.235
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.24	24.81	0.302
					DFT-s-OFDM 16QAM	1@1	1.0	22.39	23.96	0.249
			395500	1897.5	DFT-s-OFDM QPSK	1@1	0.0	22.79	24.36	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	21.93	23.50	0.224
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	40	390000	1870.0	DFT-s-OFDM QPSK	1@1	0.0	23.10	24.67	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.21	23.78	0.239
			392500	1882.5	DFT-s-OFDM QPSK	1@1	0.0	23.27	24.84	0.305
					DFT-s-OFDM 16QAM	1@1	1.0	22.42	23.99	0.250
			395000	1895.0	DFT-s-OFDM QPSK	1@1	0.0	22.84	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	21.95	23.52	0.225

**NOTE:**

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66A n25A	30	45	390500	1872.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	23.15	24.72	0.296
						1@1	0.2	23.07	24.64	0.291
						1@117	0.2	22.96	24.53	0.284
					DFT-s-OFDM QPSK	54@27	0.0	23.22	24.79	0.301
						1@1	0.0	23.18	24.75	0.299
						1@117	0.0	23.09	24.66	0.292
					DFT-s-OFDM 16QAM	54@27	1.0	22.38	23.95	0.248
						1@1	1.0	22.25	23.82	0.241
						1@117	1.0	22.13	23.70	0.235
					DFT-s-OFDM 64QAM	54@27	2.5	20.90	22.47	0.176
						1@1	2.5	20.73	22.30	0.170
						1@117	2.5	20.73	22.30	0.170
					DFT-s-OFDM 256QAM	54@27	4.5	18.75	20.32	0.108
						1@1	4.5	18.76	20.33	0.108
						1@117	4.5	18.68	20.25	0.106
					CP-OFDM QPSK	59@29	1.5	21.74	23.31	0.214
						1@1	1.5	21.75	23.32	0.215
						1@117	1.5	21.66	23.23	0.210
			392500	1882.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	23.09	24.66	0.292
						1@1	0.2	23.19	24.76	0.299
						1@117	0.2	23.08	24.65	0.292
					DFT-s-OFDM QPSK	54@27	0.0	23.19	24.76	0.299
						1@1	0.0	23.28	24.85	0.305
						1@117	0.0	23.24	24.81	0.303
					DFT-s-OFDM 16QAM	54@27	1.0	22.38	23.95	0.248
						1@1	1.0	22.46	24.03	0.253
						1@117	1.0	22.40	23.97	0.250
					DFT-s-OFDM 64QAM	54@27	2.5	20.75	22.32	0.171
						1@1	2.5	20.87	22.44	0.175
						1@117	2.5	20.66	22.23	0.167
					DFT-s-OFDM 256QAM	54@27	4.5	18.72	20.29	0.107
						1@1	4.5	18.87	20.44	0.111
						1@117	4.5	18.79	20.36	0.109
					CP-OFDM QPSK	59@29	1.5	21.76	23.33	0.215
						1@1	1.5	21.87	23.44	0.221
						1@117	1.5	21.86	23.43	0.220
			394500	1892.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	22.72	24.29	0.268
						1@1	0.2	22.78	24.35	0.272
						1@117	0.2	22.69	24.26	0.267
					DFT-s-OFDM QPSK	54@27	0.0	22.82	24.39	0.275
						1@1	0.0	22.91	24.48	0.281
						1@117	0.0	22.85	24.42	0.277
DFT-s-OFDM 16QAM	54@27	1.0			21.90	23.47	0.222			
	1@1	1.0			22.03	23.60	0.229			
	1@117	1.0			22.04	23.61	0.230			
DFT-s-OFDM 64QAM	54@27	2.5			20.33	21.90	0.155			
	1@1	2.5			20.54	22.11	0.163			
	1@117	2.5			20.54	22.11	0.163			
DFT-s-OFDM 256QAM	54@27	4.5			18.39	19.96	0.099			
	1@1	4.5			18.43	20.00	0.100			
	1@117	4.5			18.45	20.02	0.100			
CP-OFDM QPSK	59@29	1.5			21.39	22.96	0.198			
	1@1	1.5			21.52	23.09	0.204			
	1@117	1.5			21.47	23.04	0.201			

**NOTE:**

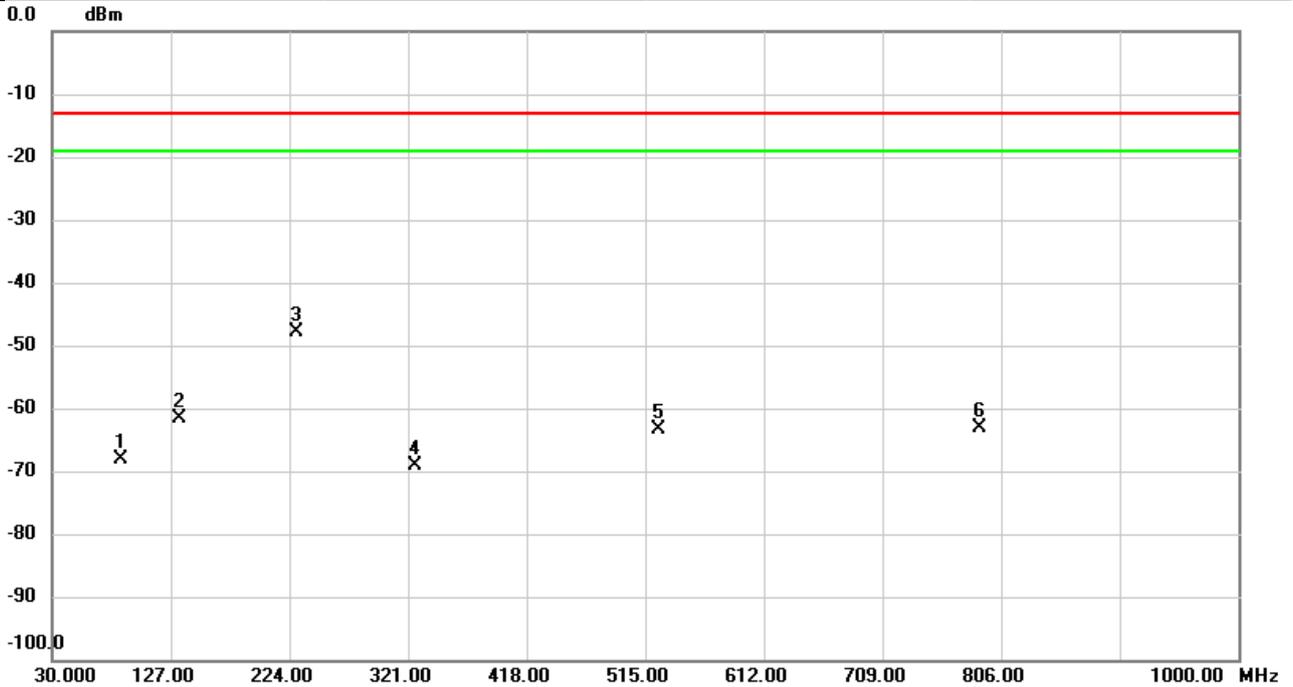
(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

 (3)  $P(W) = 1 W \cdot 10^{(P(dBm) / 10) / 1000}$

## **APPENDIX B    RADIATED SPURIOUS EMISSIONS**

Test Mode	NR n2	Test Date	2025/5/26
Test Channel	CH392000	Polarization	Vertical
Temp	22°C	Hum.	54%

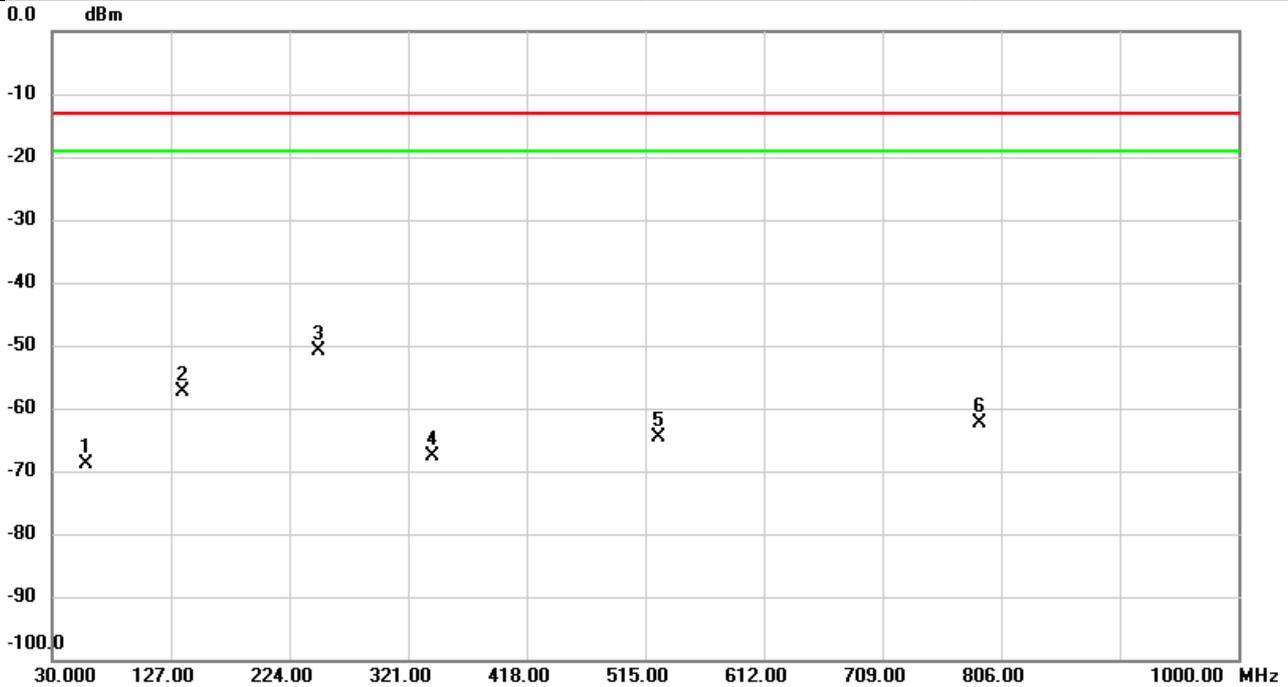


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		86.1953	-64.47	-3.59	-68.06	-13.00	-55.06	peak	
2		134.0810	-59.06	-2.52	-61.58	-13.00	-48.58	peak	
3	*	230.0786	-47.33	-0.65	-47.98	-13.00	-34.98	peak	
4		326.3996	-68.14	-0.97	-69.11	-13.00	-56.11	peak	
5		525.5082	-67.02	3.63	-63.39	-13.00	-50.39	peak	
6		788.2813	-69.03	5.99	-63.04	-13.00	-50.04	peak	

**REMARKS:**

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

Test Mode	NR n2	Test Date	2025/5/26
Test Channel	CH392000	Polarization	Horizontal
Temp	22°C	Hum.	54%

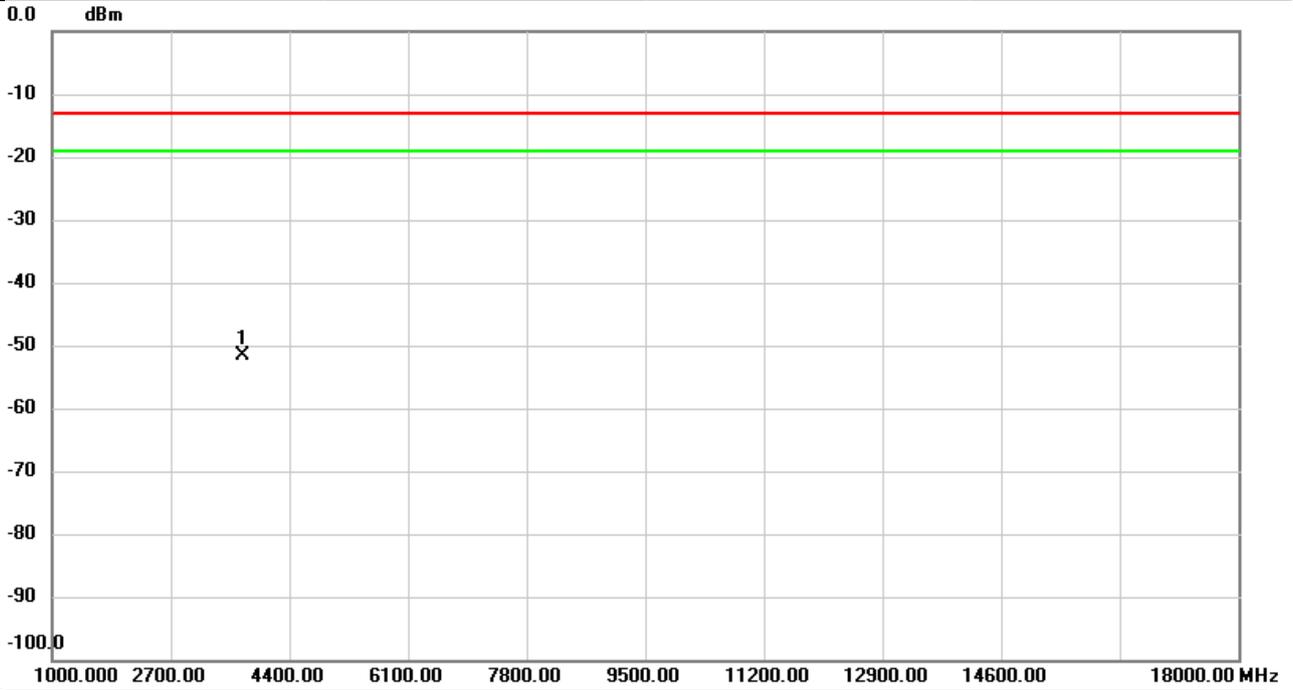


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1		57.7096	-67.81	-1.13	-68.94	-13.00	-55.94	peak	
2		136.6676	-53.53	-3.82	-57.35	-13.00	-44.35	peak	
3	*	247.8943	-44.88	-5.95	-50.83	-13.00	-37.83	peak	
4		340.7233	-66.57	-1.08	-67.65	-13.00	-54.65	peak	
5		525.5082	-65.86	1.13	-64.73	-13.00	-51.73	peak	
6		788.2490	-68.54	6.06	-62.48	-13.00	-49.48	peak	

**REMARKS:**

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

Test Mode	NR n2	Test Date	2025/5/28
Test Channel	CH389000	Polarization	Vertical
Temp	22°C	Hum.	54%

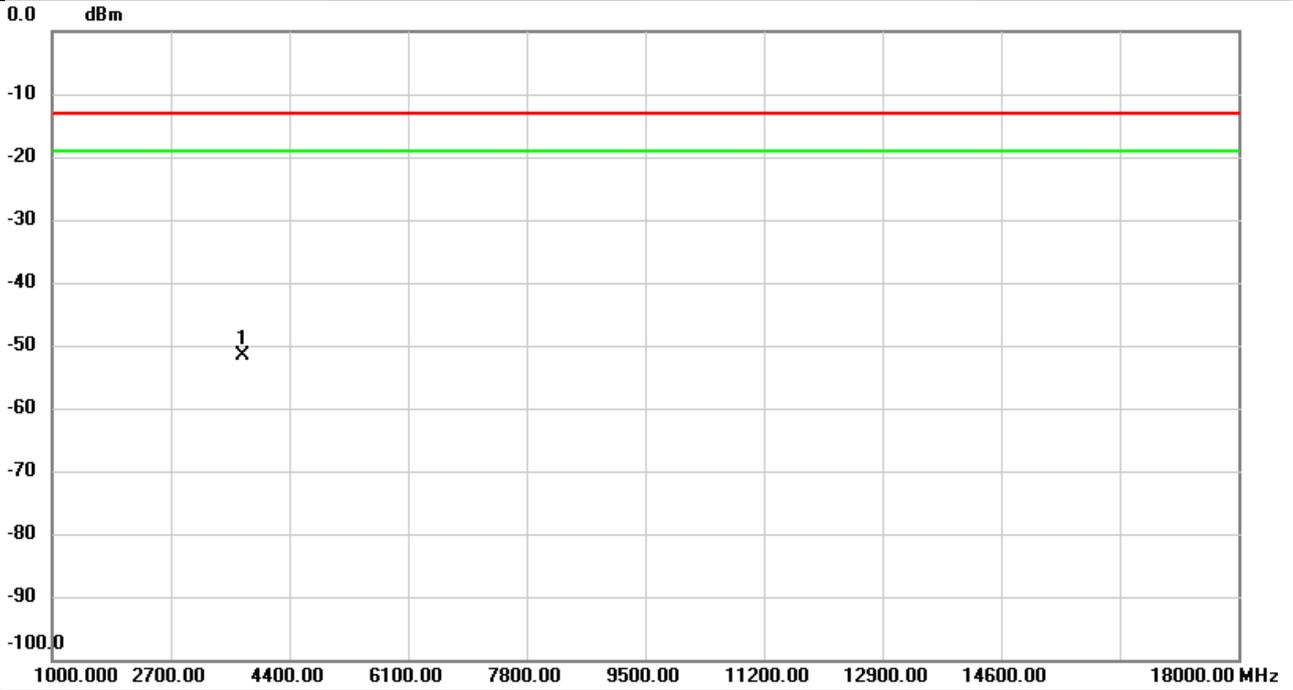


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3730.000	-63.22	11.62	-51.60	-13.00	-38.60	peak	

**REMARKS:**

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

Test Mode	NR n2	Test Date	2025/5/28
Test Channel	CH389000	Polarization	Horizontal
Temp	22°C	Hum.	54%

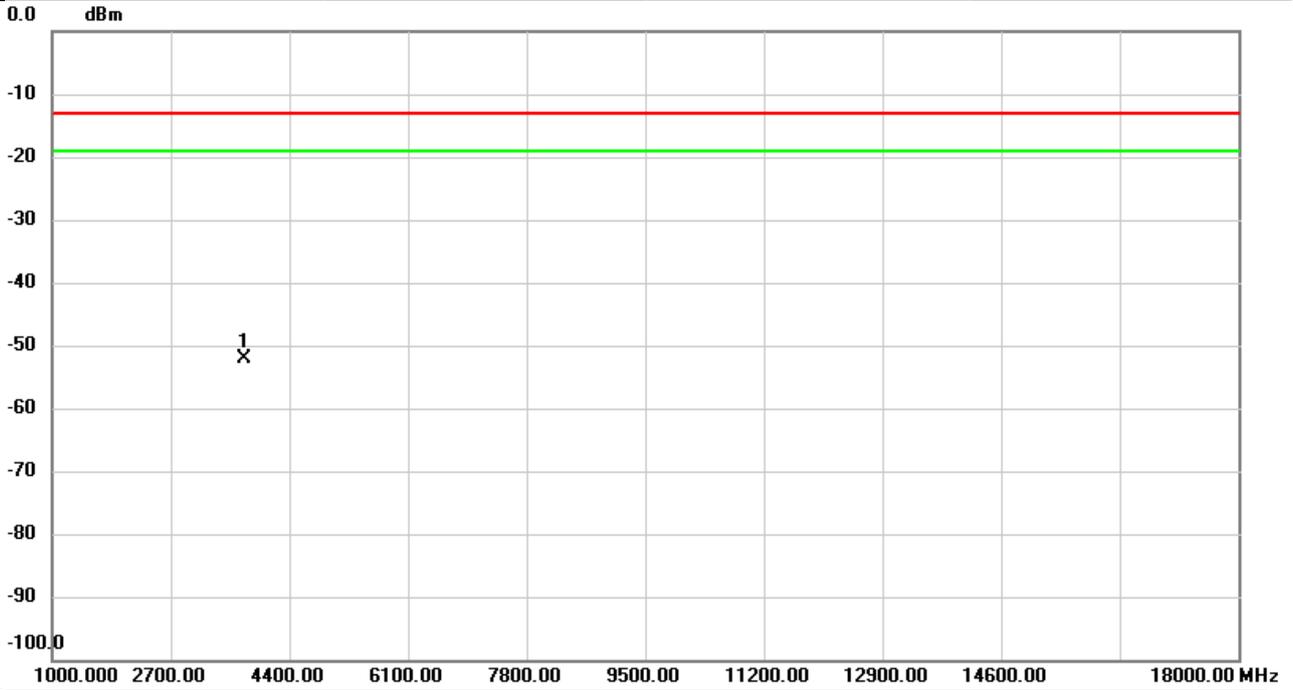


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3730.000	-62.65	11.13	-51.52	-13.00	-38.52	peak	

REMARKS:

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

Test Mode	NR n2	Test Date	2025/5/28
Test Channel	CH392000	Polarization	Vertical
Temp	22°C	Hum.	54%

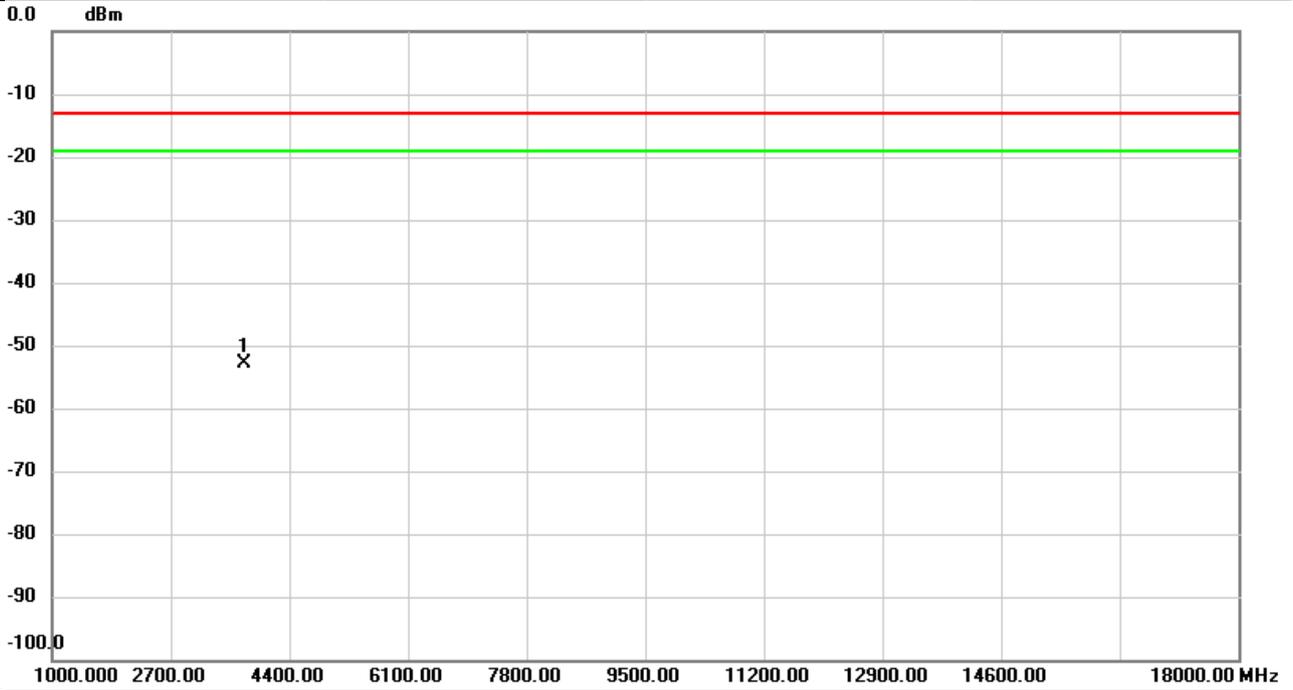


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3760.000	-63.62	11.56	-52.06	-13.00	-39.06	peak	

REMARKS:

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

Test Mode	NR n2	Test Date	2025/5/28
Test Channel	CH392000	Polarization	Horizontal
Temp	22°C	Hum.	54%

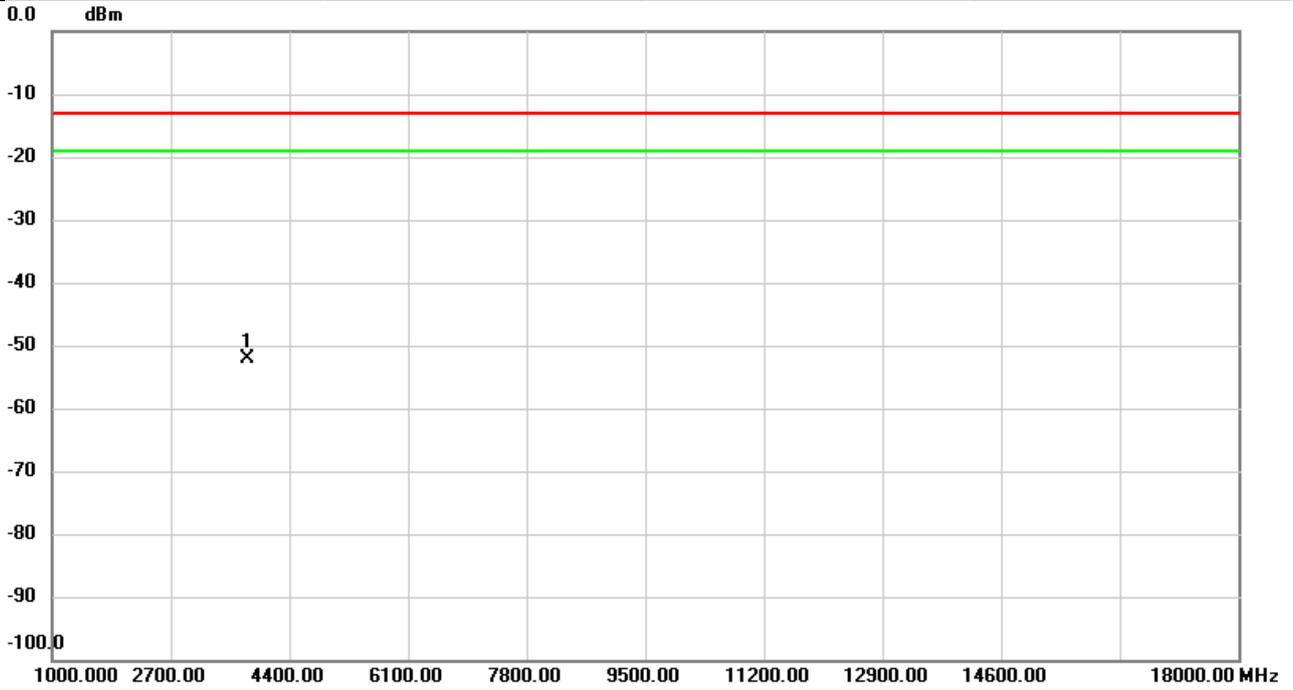


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3760.000	-63.97	11.22	-52.75	-13.00	-39.75	peak	

**REMARKS:**

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

Test Mode	NR n2	Test Date	2025/5/28
Test Channel	CH395000	Polarization	Vertical
Temp	22°C	Hum.	54%

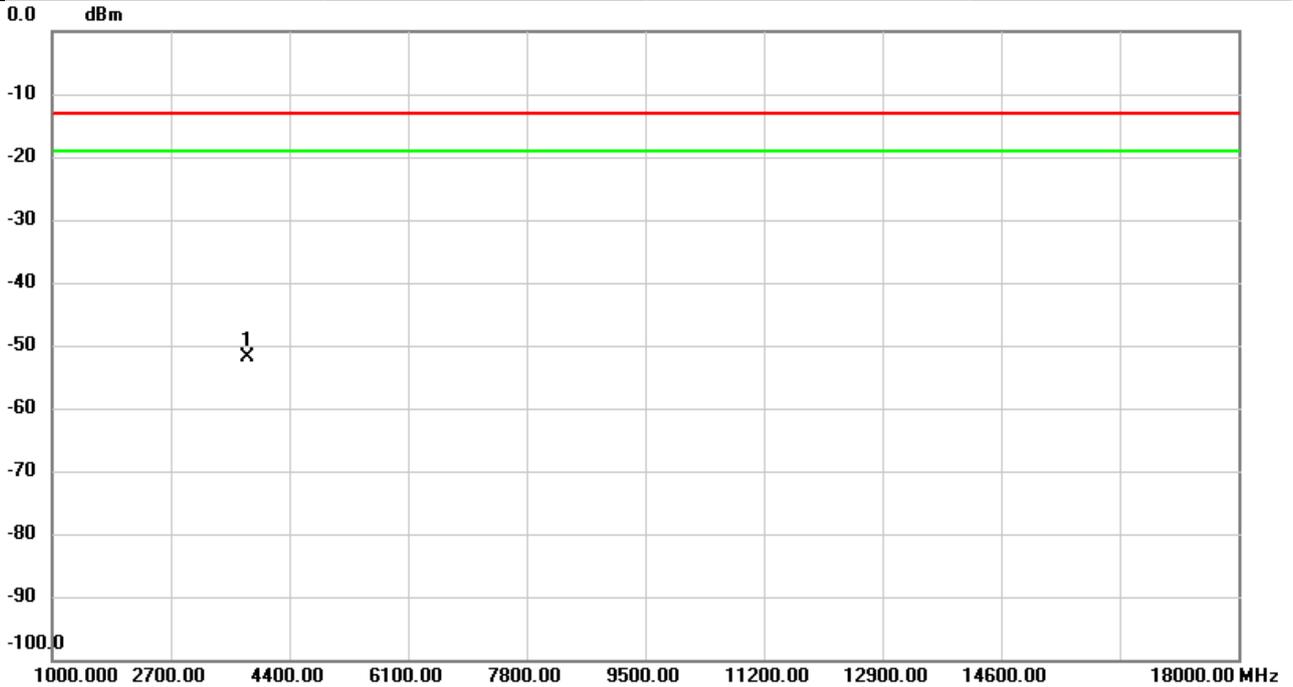


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3790.000	-63.64	11.63	-52.01	-13.00	-39.01	peak	

REMARKS:

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

Test Mode	NR n2	Test Date	2025/5/28
Test Channel	CH395000	Polarization	Horizontal
Temp	22°C	Hum.	54%

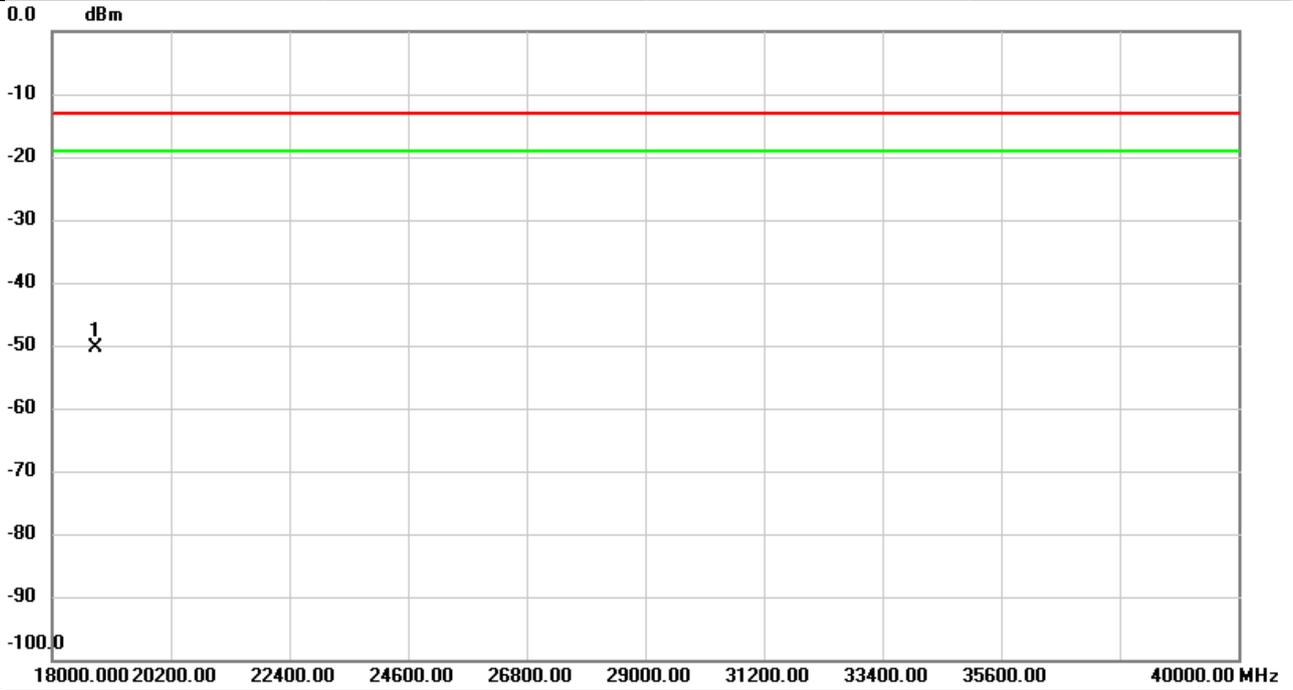


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3790.000	-63.39	11.50	-51.89	-13.00	-38.89	peak	

REMARKS:

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

Test Mode	NR n2	Test Date	2025/6/2
Test Channel	CH392000	Polarization	Vertical
Temp	28°C	Hum.	64%

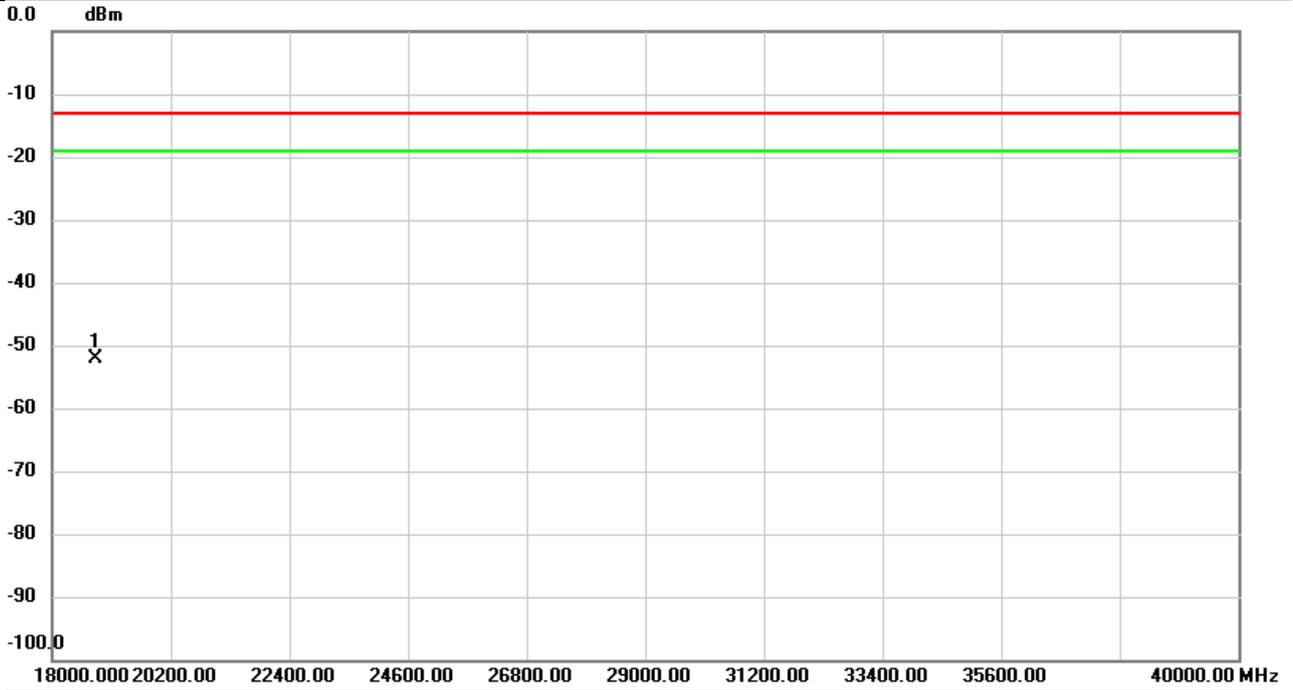


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	18800.00	-52.78	2.50	-50.28	-13.00	-37.28	peak	

**REMARKS:**

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

Test Mode	NR n2	Test Date	2025/6/2
Test Channel	CH392000	Polarization	Horizontal
Temp	28°C	Hum.	64%

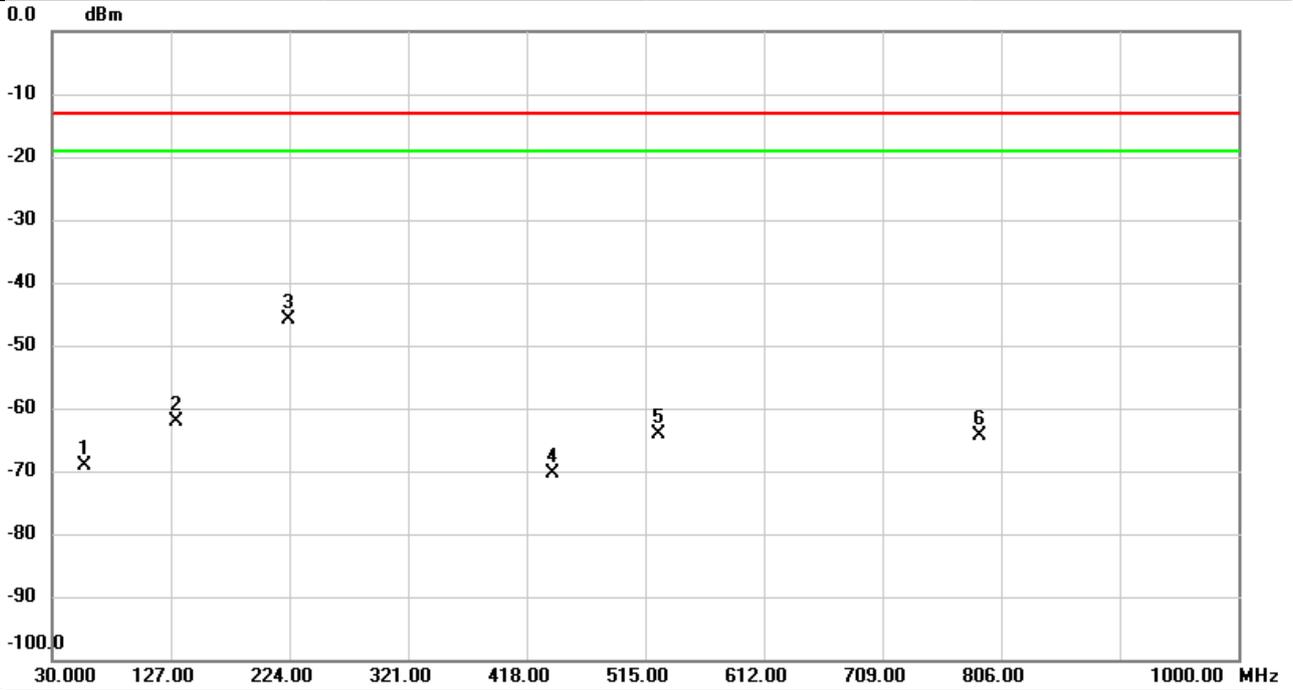


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	18800.00	-53.69	1.50	-52.19	-13.00	-39.19	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/26
Test Channel	CH392500	Polarization	Vertical
Temp	22°C	Hum.	54%

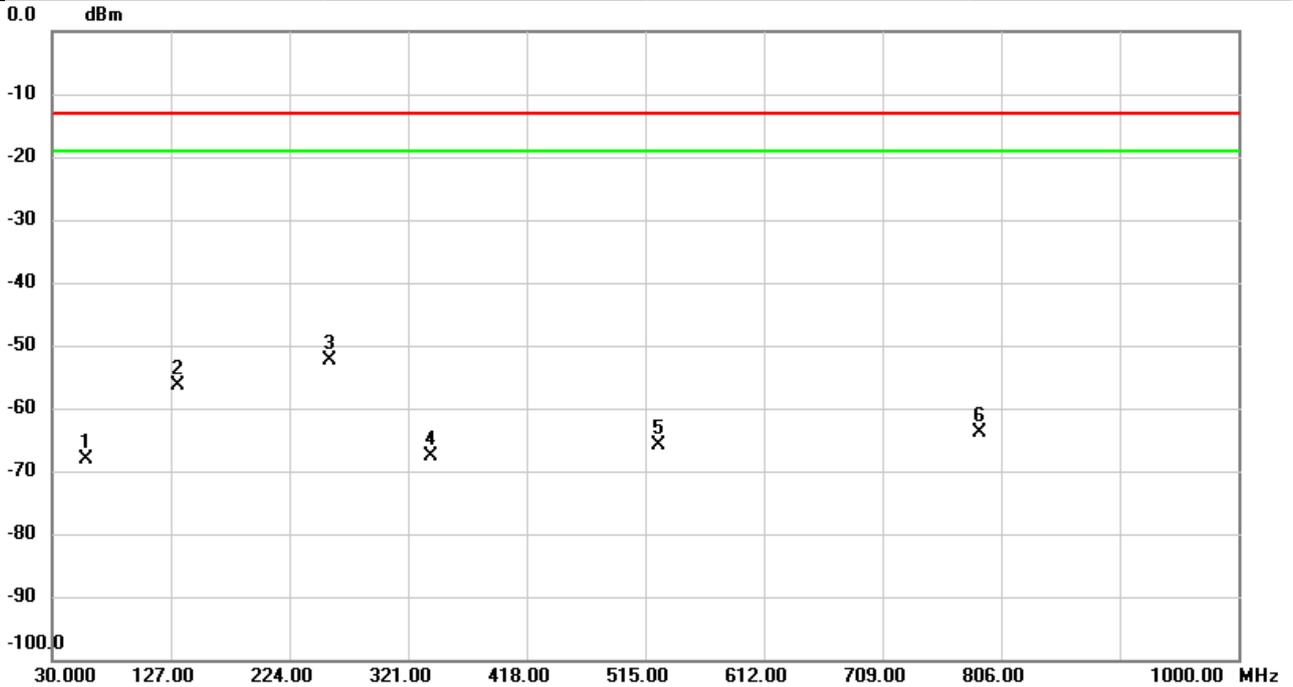


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		56.5457	-64.12	-5.09	-69.21	-13.00	-56.21	peak	
2		131.4620	-58.93	-3.10	-62.03	-13.00	-49.03	peak	
3	*	223.6120	-44.61	-1.33	-45.94	-13.00	-32.94	peak	
4		439.2753	-71.04	0.64	-70.40	-13.00	-57.40	peak	
5		525.5082	-67.63	3.63	-64.00	-13.00	-51.00	peak	
6		788.2490	-70.39	5.99	-64.40	-13.00	-51.40	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/26
Test Channel	CH392500	Polarization	Horizontal
Temp	22°C	Hum.	54%

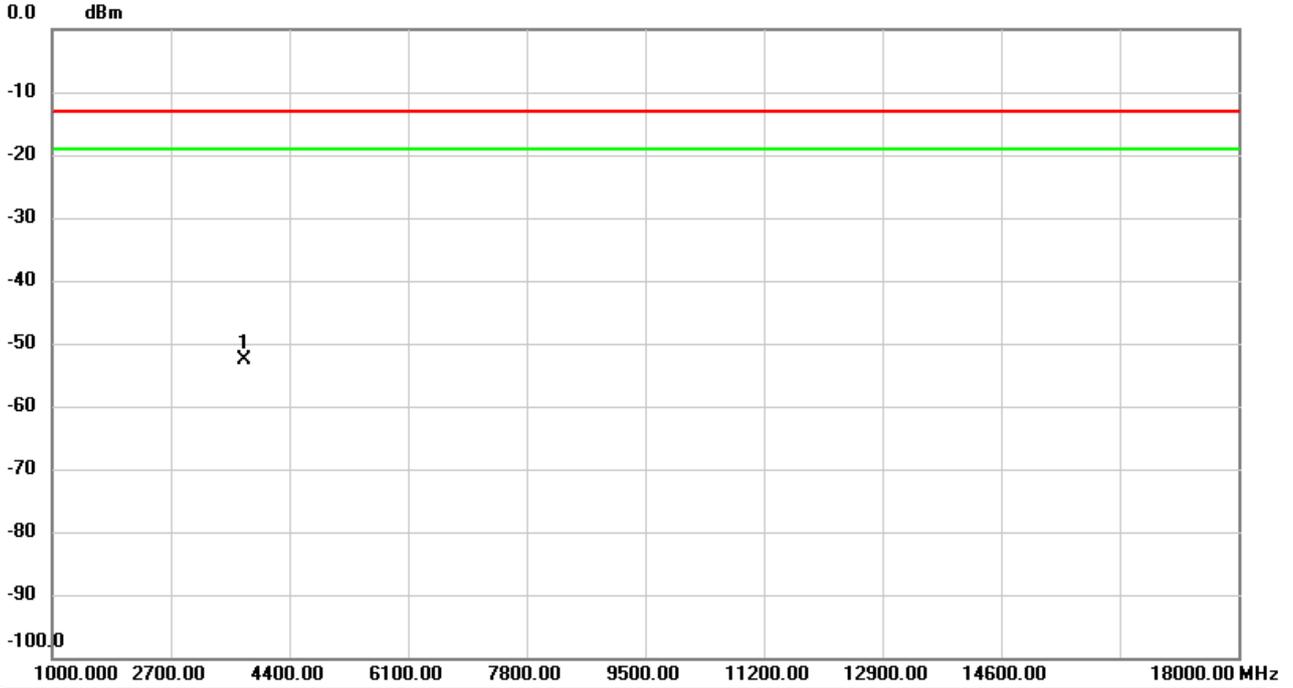


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		57.7096	-66.89	-1.13	-68.02	-13.00	-55.02	peak	
2		133.2403	-52.25	-4.13	-56.38	-13.00	-43.38	peak	
3	*	256.7860	-46.76	-5.67	-52.43	-13.00	-39.43	peak	
4		340.0120	-66.48	-1.13	-67.61	-13.00	-54.61	peak	
5		525.4760	-66.92	1.13	-65.79	-13.00	-52.79	peak	
6		788.2490	-69.91	6.06	-63.85	-13.00	-50.85	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/28
Test Channel	CH390500	Polarization	Vertical
Temp	22°C	Hum.	54%

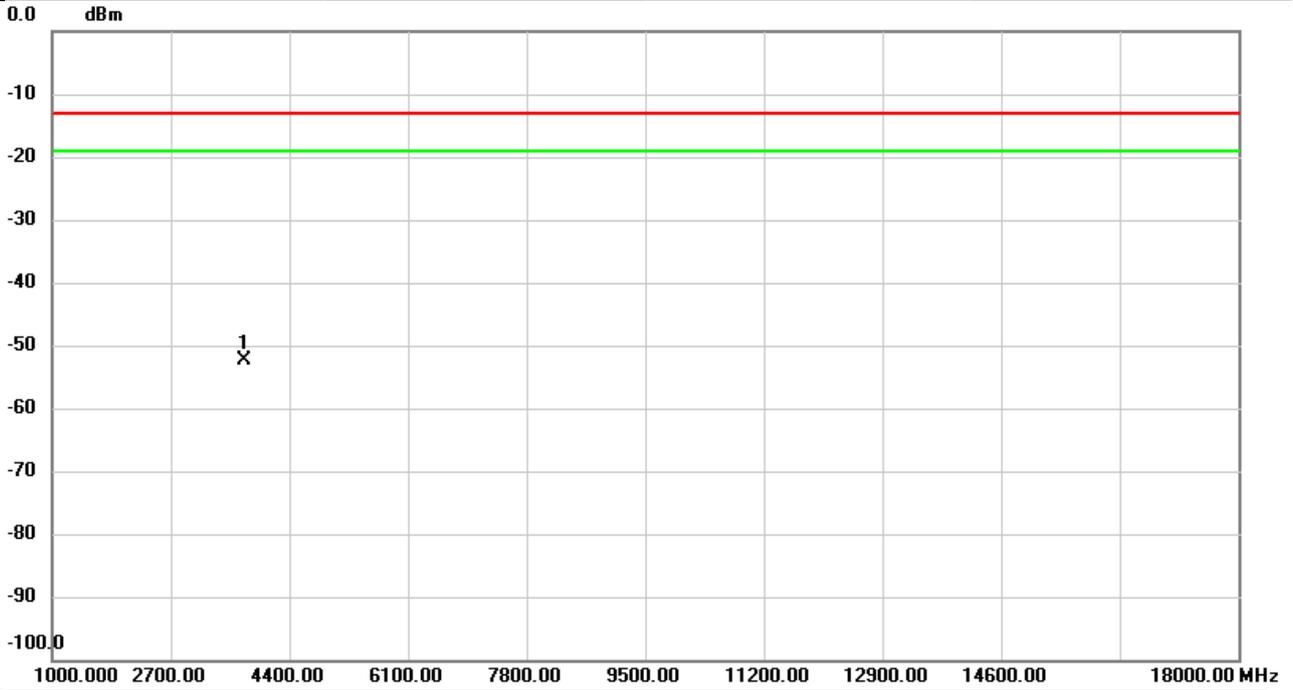


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3745.000	-64.17	11.56	-52.61	-13.00	-39.61	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/28
Test Channel	CH390500	Polarization	Horizontal
Temp	22°C	Hum.	54%

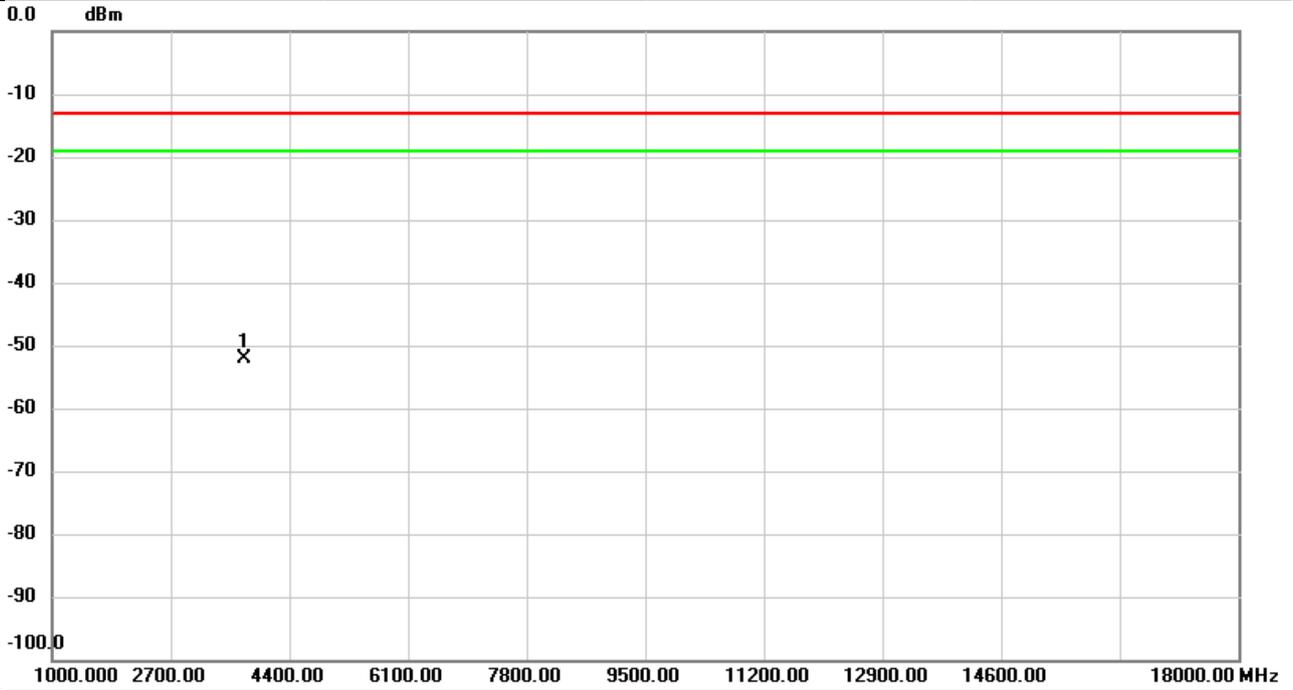


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3745.000	-63.46	11.13	-52.33	-13.00	-39.33	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/28
Test Channel	CH392500	Polarization	Vertical
Temp	22°C	Hum.	54%

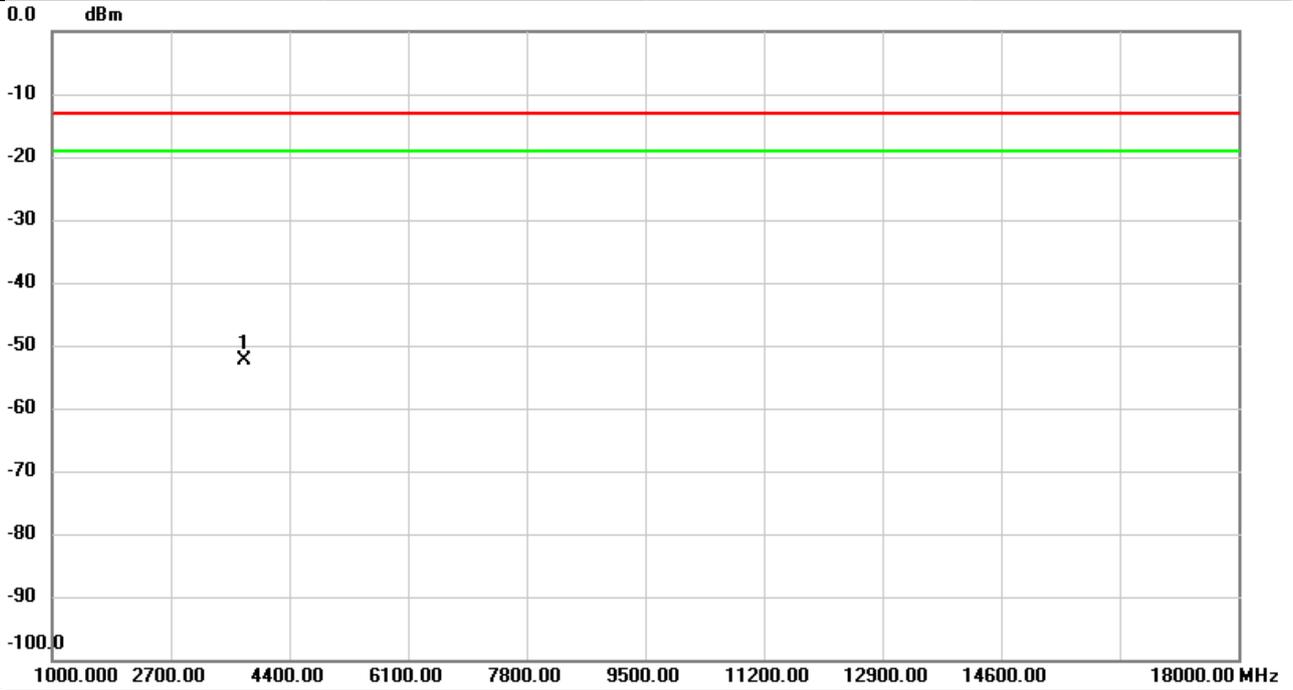


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3765.000	-63.71	11.57	-52.14	-13.00	-39.14	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/28
Test Channel	CH392500	Polarization	Horizontal
Temp	22°C	Hum.	54%

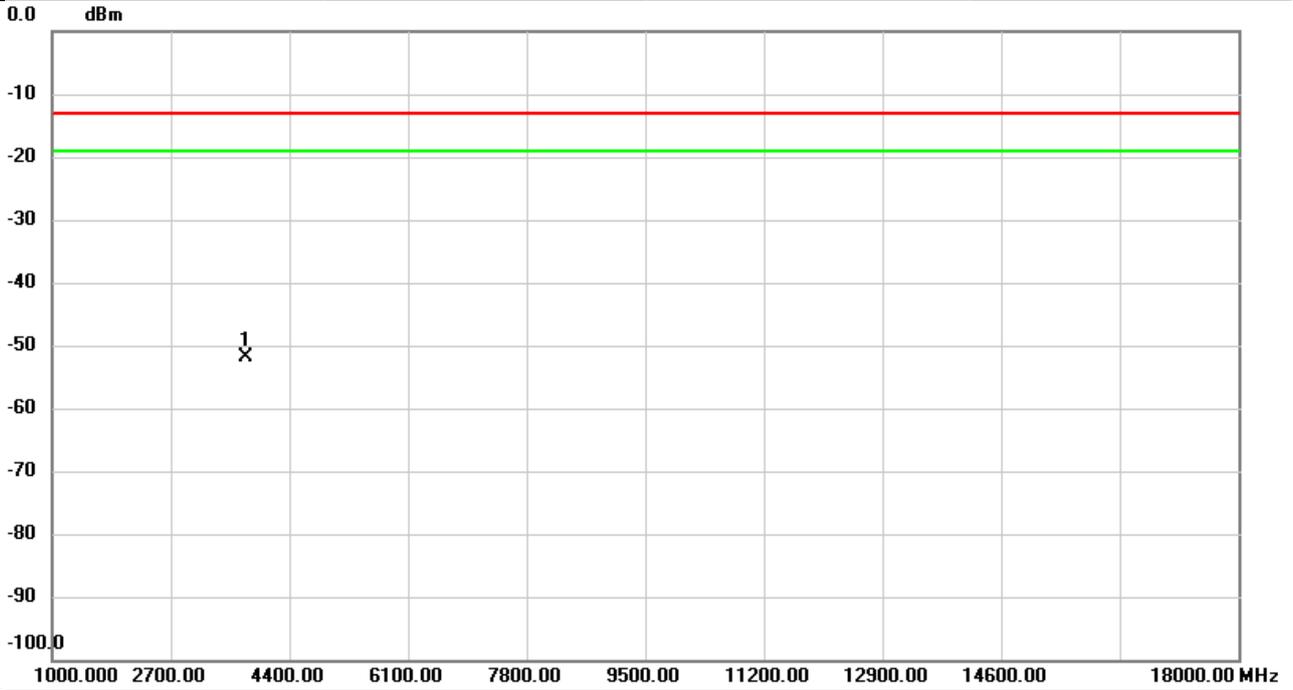


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3765.000	-63.75	11.27	-52.48	-13.00	-39.48	peak	

**REMARKS:**

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

Test Mode	NR n25	Test Date	2025/5/28
Test Channel	CH394500	Polarization	Vertical
Temp	22°C	Hum.	54%

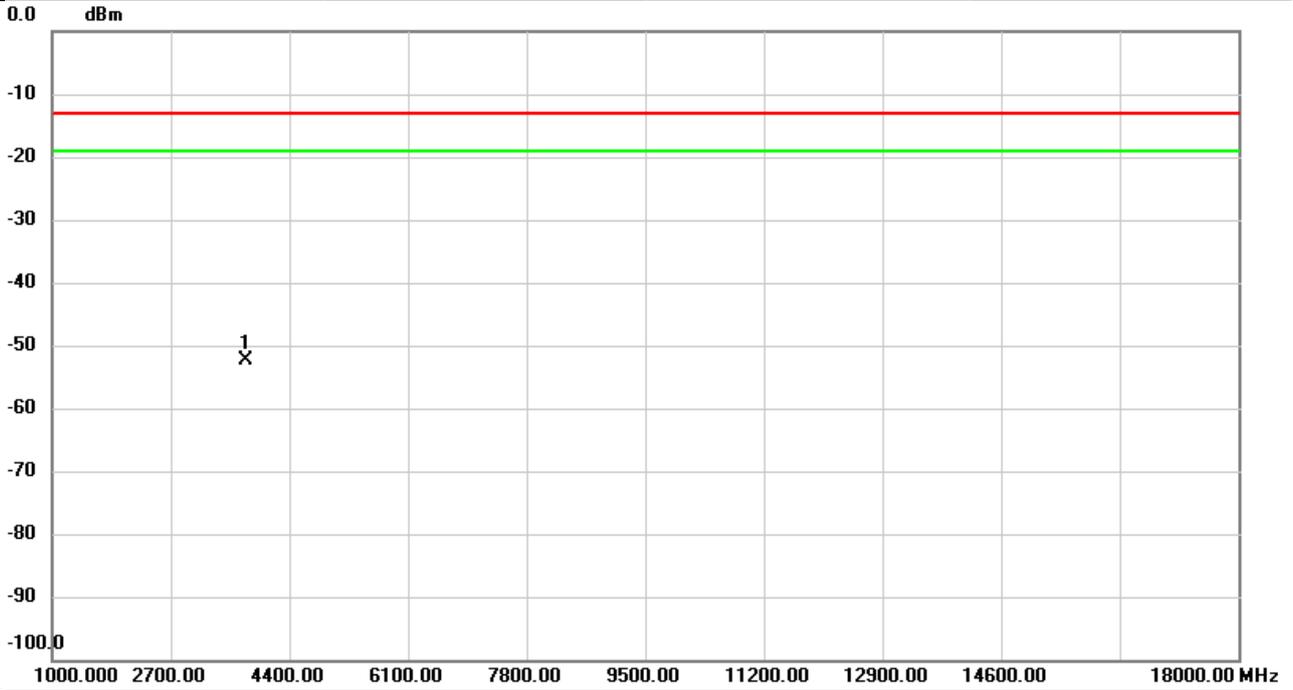


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3785.000	-63.60	11.62	-51.98	-13.00	-38.98	peak	

REMARKS:

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

Test Mode	NR n25	Test Date	2025/5/28
Test Channel	CH394500	Polarization	Horizontal
Temp	22°C	Hum.	54%

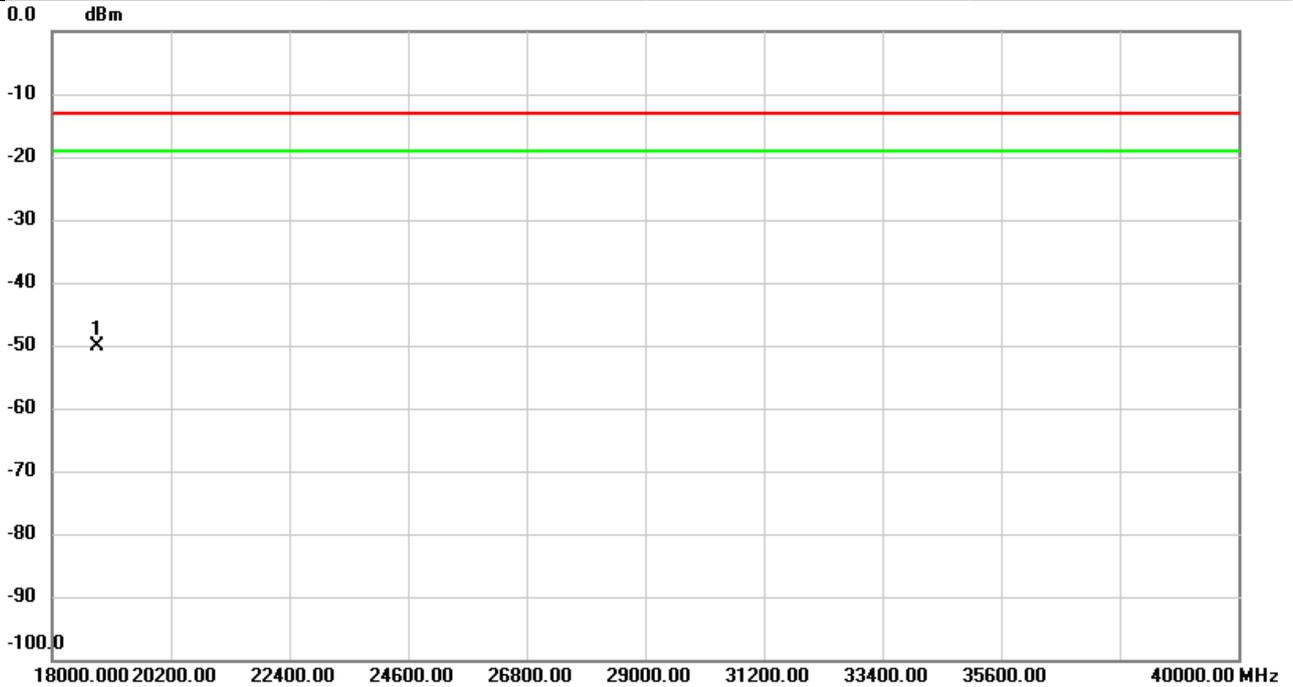


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3785.000	-63.80	11.45	-52.35	-13.00	-39.35	peak	

REMARKS:

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

Test Mode	NR n25	Test Date	2025/6/2
Test Channel	CH392500	Polarization	Vertical
Temp	28°C	Hum.	64%

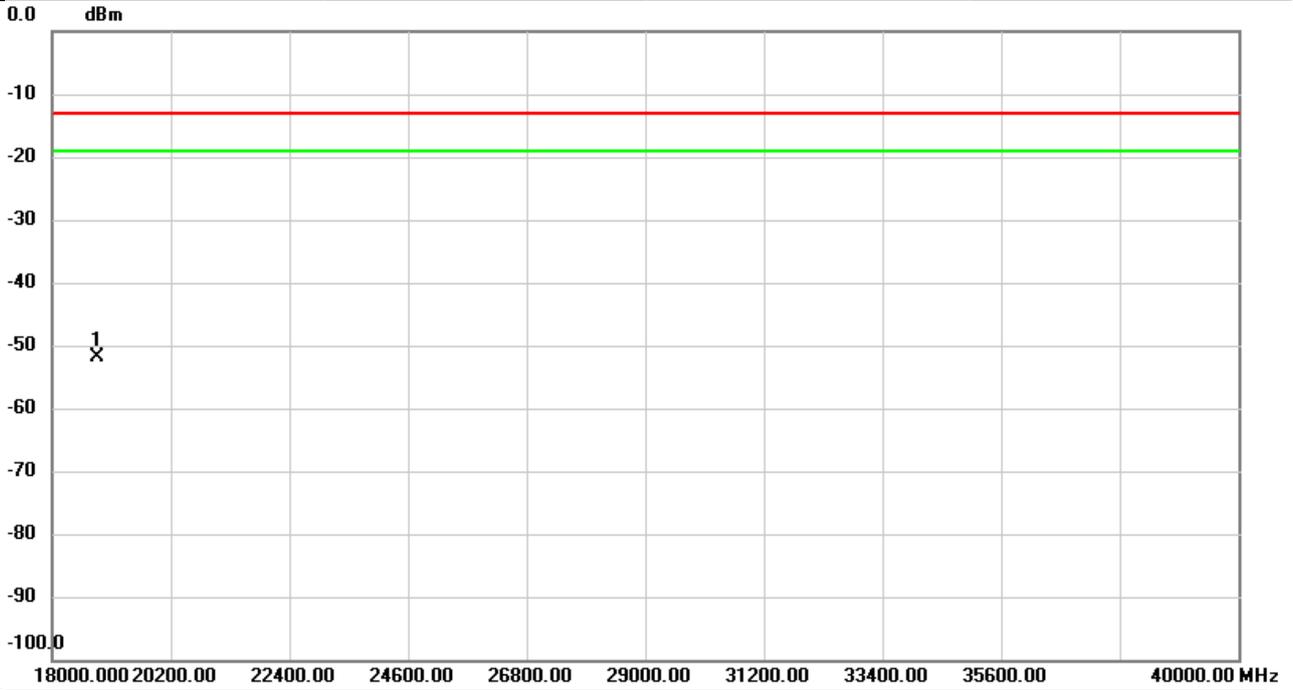


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	18825.00	-52.67	2.49	-50.18	-13.00	-37.18	peak	

REMARKS:

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

Test Mode	NR n25	Test Date	2025/6/2
Test Channel	CH392500	Polarization	Horizontal
Temp	28°C	Hum.	64%

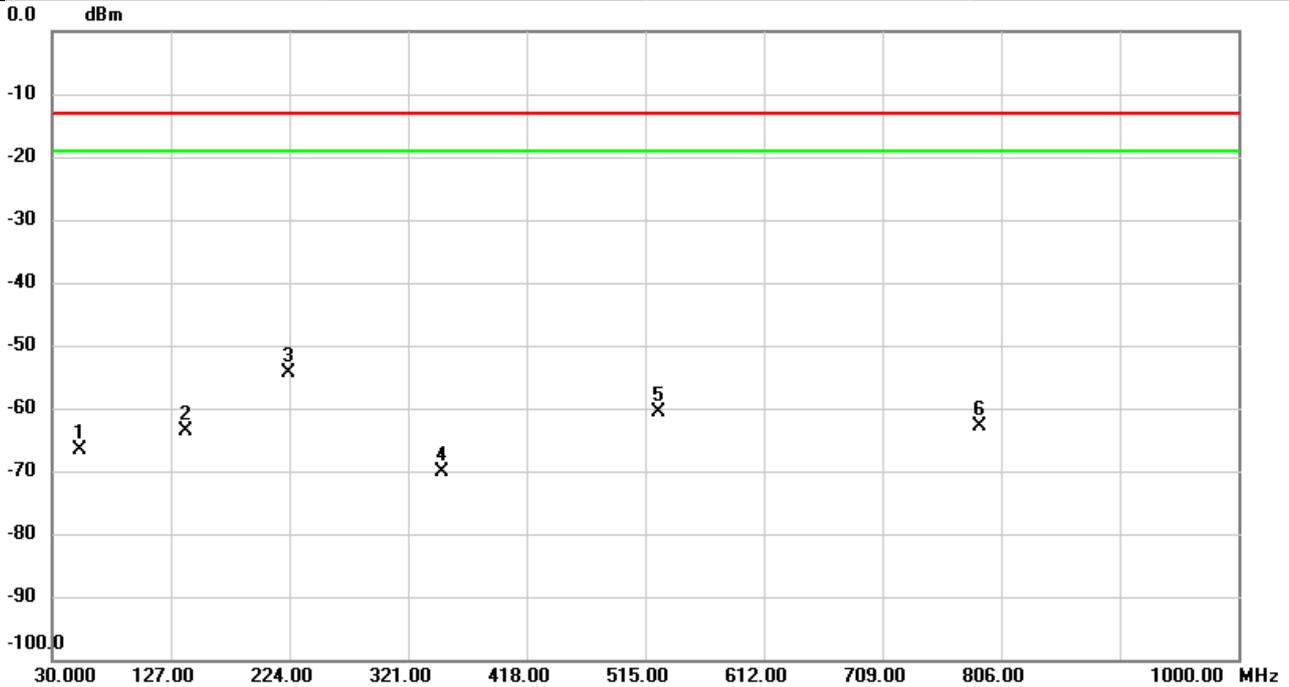


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	18825.00	-53.27	1.49	-51.78	-13.00	-38.78	peak	

REMARKS:

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

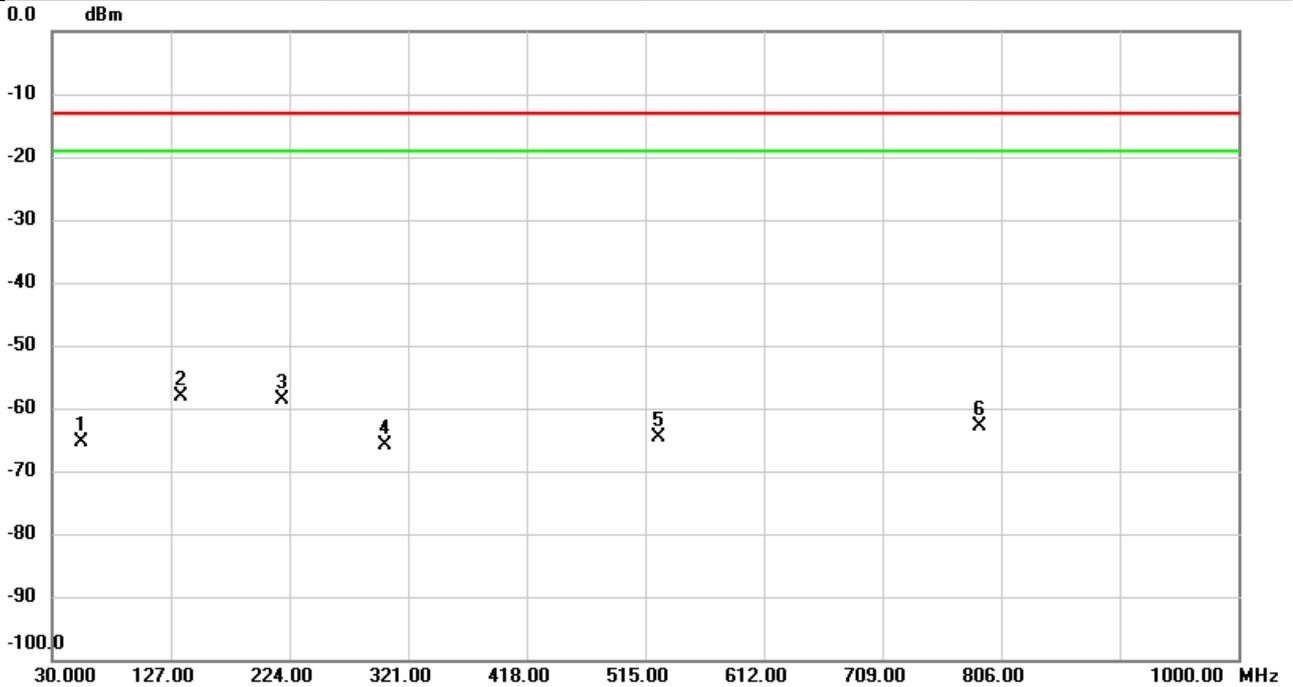


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		52.8920	-61.41	-5.17	-66.58	-13.00	-53.58	peak	
2		139.8363	-62.41	-1.25	-63.66	-13.00	-50.66	peak	
3	*	223.0623	-52.87	-1.39	-54.26	-13.00	-41.26	peak	
4		348.8067	-69.44	-0.75	-70.19	-13.00	-57.19	peak	
5		525.5082	-64.19	3.63	-60.56	-13.00	-47.56	peak	
6		788.2490	-68.96	5.99	-62.97	-13.00	-49.97	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

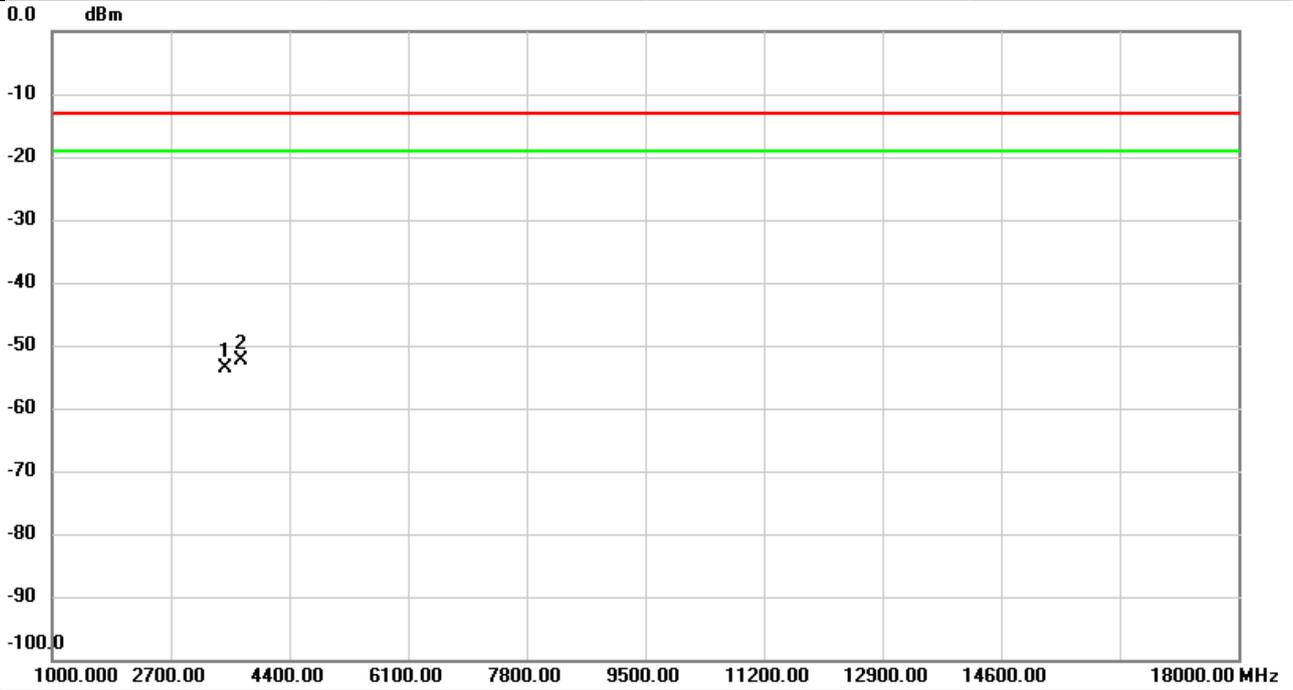


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1		53.7003	-65.66	0.33	-65.33	-13.00	-52.33	peak	
2	*	135.3096	-54.23	-3.94	-58.17	-13.00	-45.17	peak	
3		217.8243	-51.54	-7.07	-58.61	-13.00	-45.61	peak	
4		302.6670	-61.90	-3.86	-65.76	-13.00	-52.76	peak	
5		525.5082	-65.81	1.13	-64.68	-13.00	-51.68	peak	
6		788.2490	-68.97	6.06	-62.91	-13.00	-49.91	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Vertical
Temp	28°C	Hum.	64%

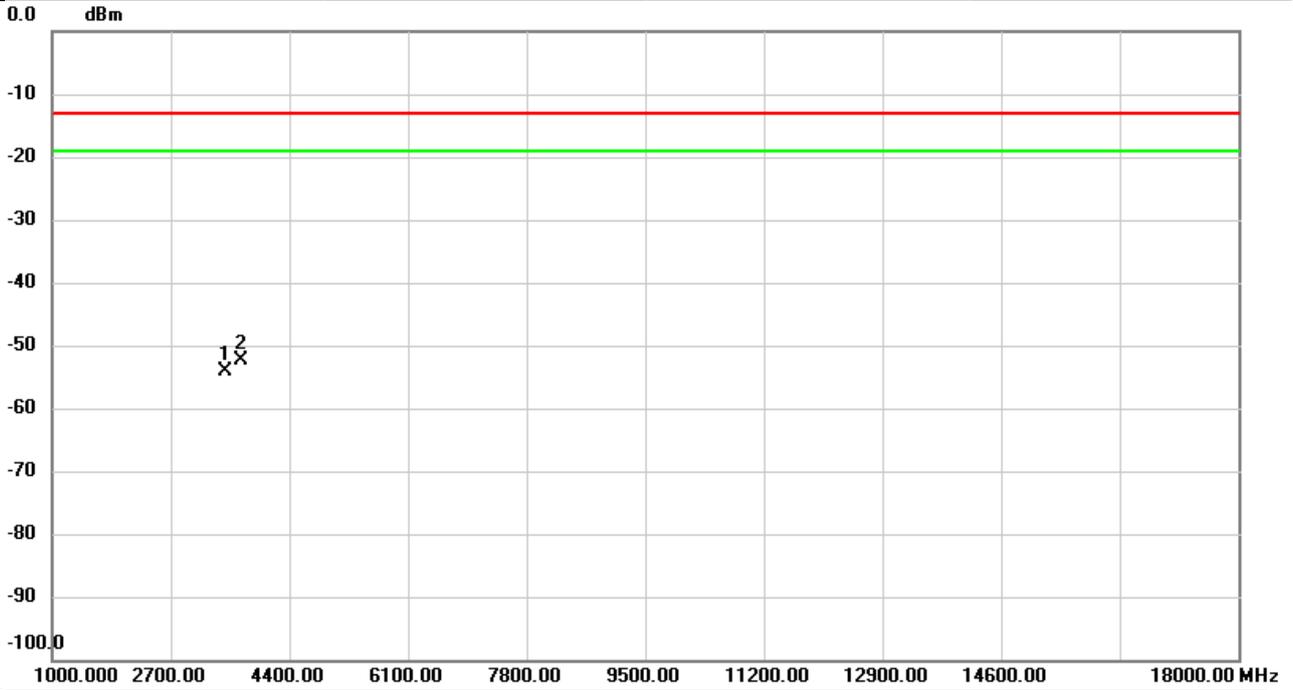


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3481.000	-63.96	10.23	-53.73	-13.00	-40.73	peak	
2	*	3701.800	-63.97	11.72	-52.25	-13.00	-39.25	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

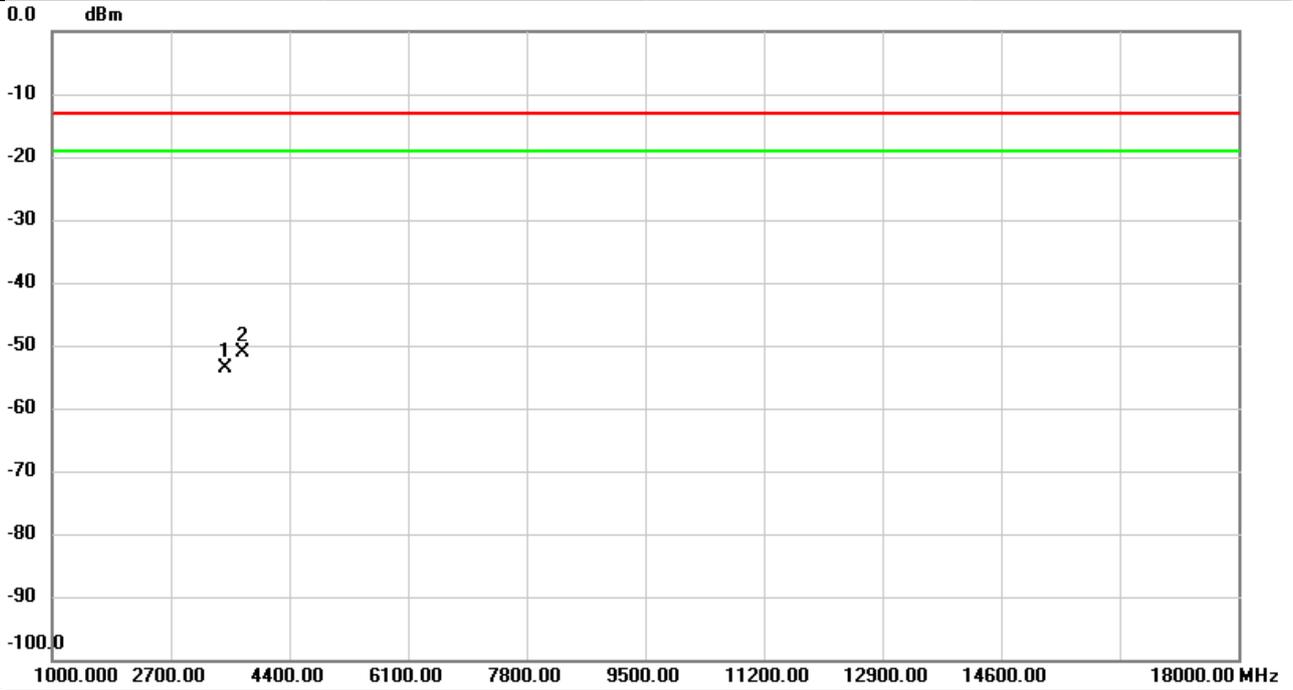


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1		3481.000	-64.22	10.00	-54.22	-13.00	-41.22	peak	
2	*	3701.800	-63.58	11.13	-52.45	-13.00	-39.45	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

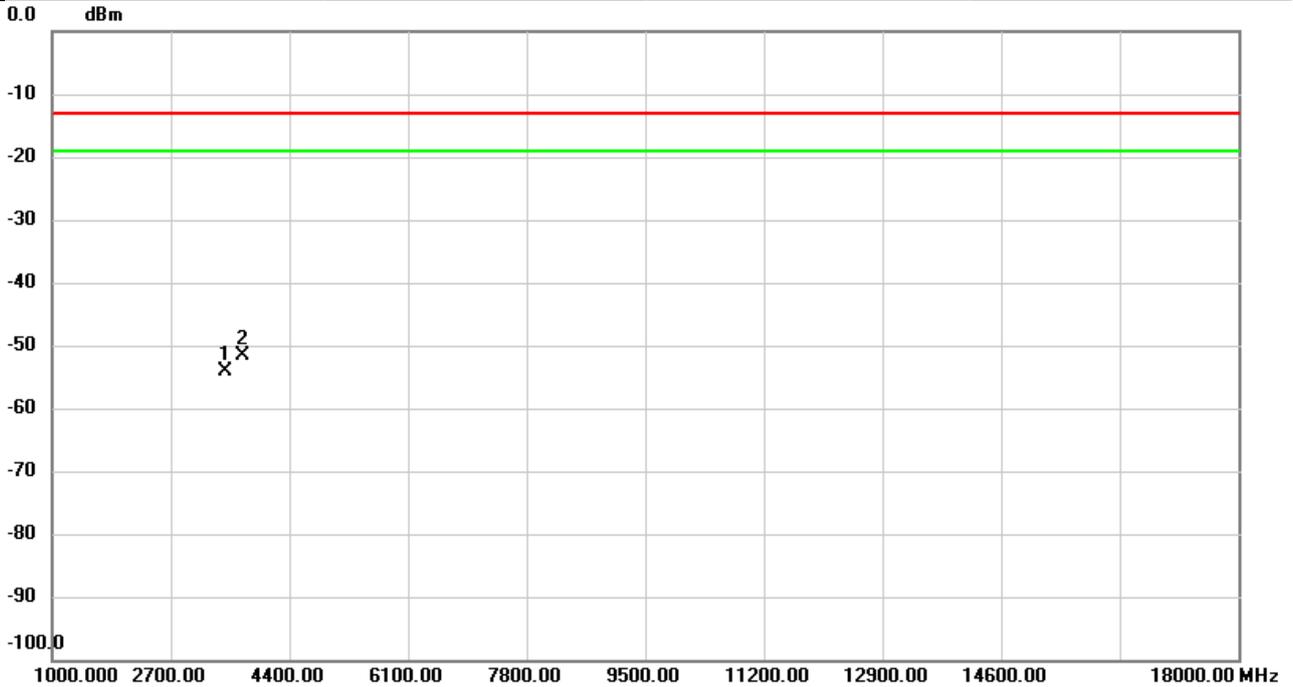


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3481.000	-63.86	10.23	-53.63	-13.00	-40.63	peak	
2	*	3721.800	-62.69	11.65	-51.04	-13.00	-38.04	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

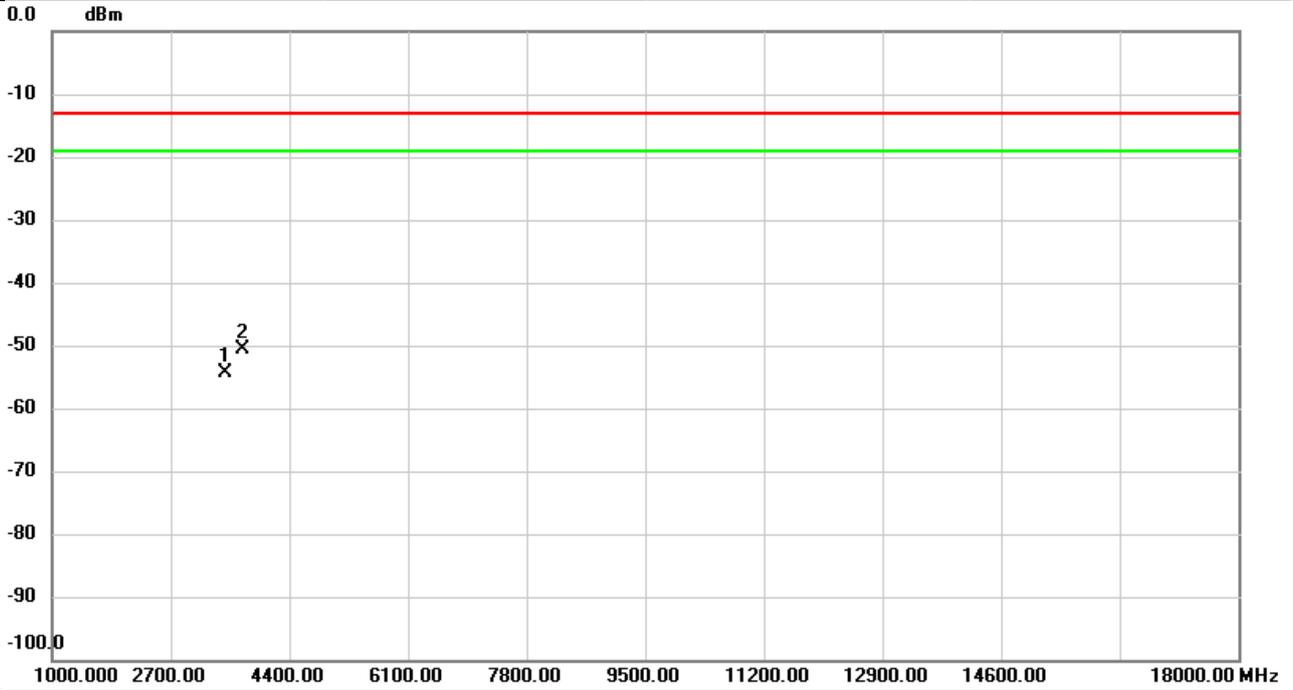


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3481.000	-64.06	10.00	-54.06	-13.00	-41.06	peak	
2	*	3721.800	-62.77	11.13	-51.64	-13.00	-38.64	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Vertical
Temp	28°C	Hum.	64%

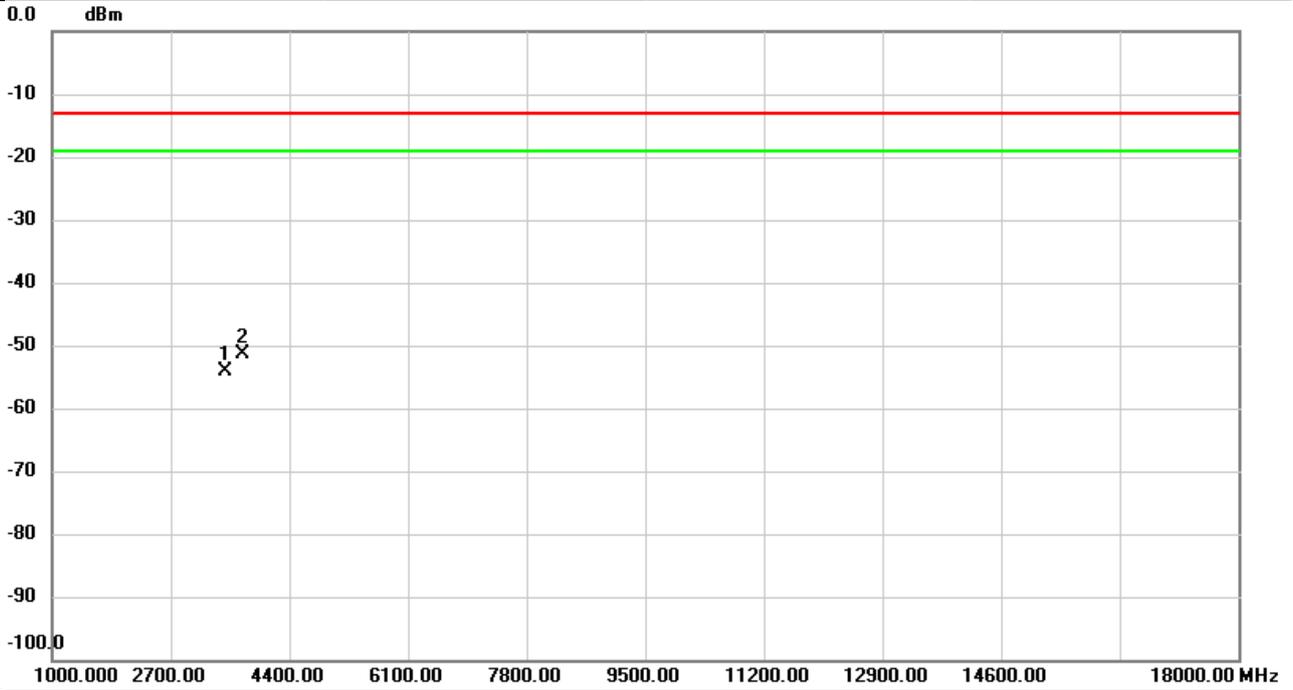


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3481.000	-64.64	10.23	-54.41	-13.00	-41.41	peak	
2	*	3741.800	-62.12	11.57	-50.55	-13.00	-37.55	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

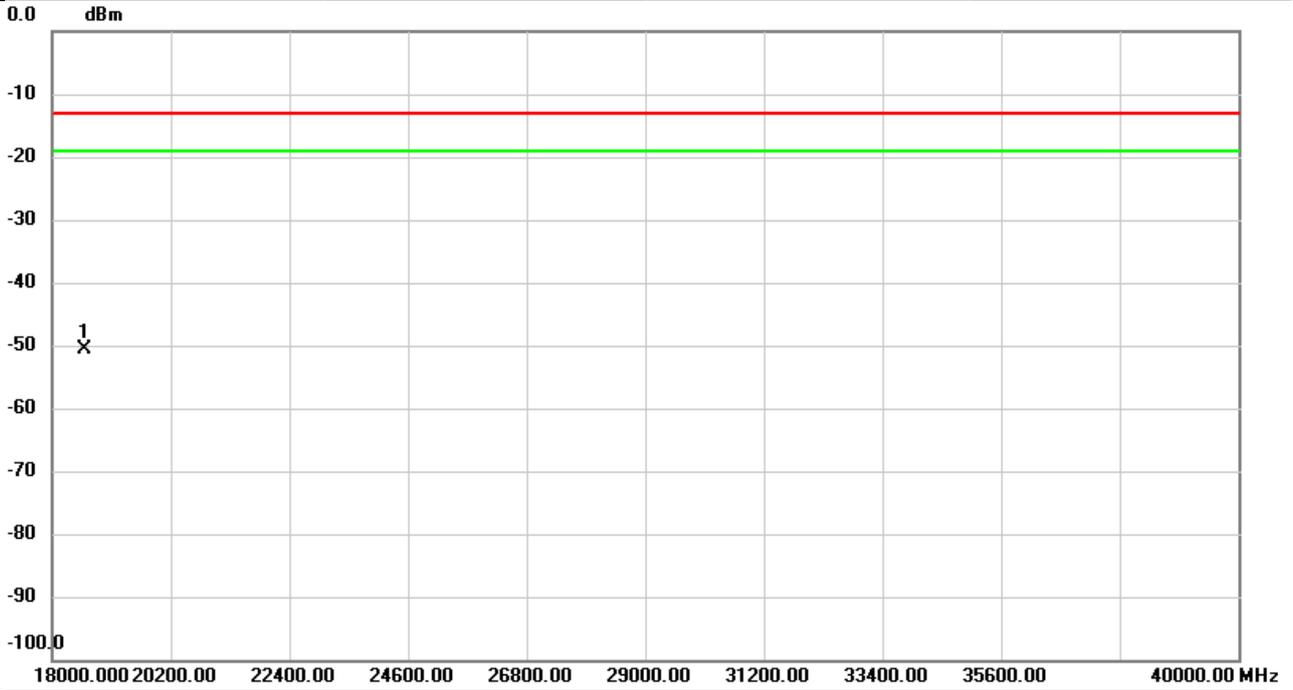


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		3481.000	-64.11	10.00	-54.11	-13.00	-41.11	peak	
2	*	3741.800	-62.61	11.13	-51.48	-13.00	-38.48	peak	

**REMARKS:**

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

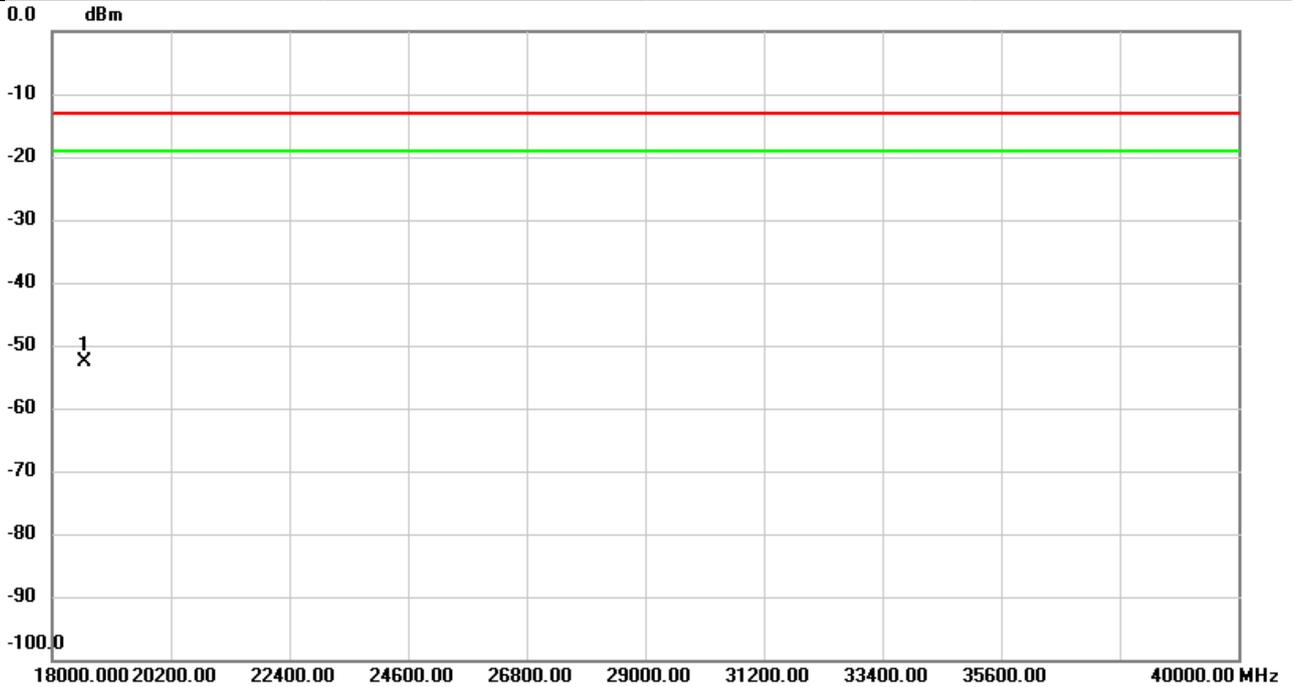


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	18605.00	-53.25	2.58	-50.67	-13.00	-37.67	peak	

REMARKS:

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

Test Mode	NSA 66A-n25A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	18605.00	-54.17	1.62	-52.55	-13.00	-39.55	peak	

**REMARKS:**

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

**End of Test Report**