

FCC Radio Test Report

FCC ID: 2AJN7-TP00160DL

Report No. : BTL-FCCP-3-2511T179
Equipment : Notebook Computer
Model Name : TP00160D
Brand Name : Lenovo
Applicant : LC Future Center
Address : 7F., No. 780, Beian Rd., Zhongshan Dist., Taipei City 104, Taiwan
Manufacturer : Lenovo PC HK Limited
Address : 23/F, Lincoln House, Taikoo Place 979 King's Road, Quarry Bay, Hong Kong, P.R. China

Radio Function : WCDMA Band IV, LTE Band 4, 7, 12, 13, 17, 30, 38, 41, 66, 71

FCC Rule Part(s) : FCC CFR Title 47, Part 27

Date of Receipt : 2025/11/28

Date of Test : 2025/12/11 ~ 2026/1/12

Issued Date : 2026/3/4

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

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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-3-2511T179	R00	Original Report.	2026/3/4	Valid

1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

Standard(s) Section	Description	Test Result	Judgement	Remark
2.1046 27.50(a)(3) 27.50(b)(10) 27.50(c)(10) 27.50(d)(4) 27.50(h)(2)	Effective Radiated Power & Equivalent Isotropic Radiated Power	APPENDIX A	Pass	-----
---	Peak To Average Ratio	NOTE (3)	Pass	-----
2.1049	Occupied Bandwidth	NOTE (3)	Pass	-----
2.1051 27.53(a)(4) 27.53(c) 27.53(g) 27.53(h) 27.53(m)(4)	Band Edge Measurements	NOTE (3)	Pass	-----
2.1051 27.53(a)(4) 27.53(c) 27.53(f) 27.53(g) 27.53(h) 27.53(m)	Conducted Spurious Emissions	NOTE (3)	Pass	-----
2.1055 27.54	Frequency Stability	NOTE (3)	Pass	-----
2.1053 27.53(a)(4) 27.53(c) 27.53(f) 27.53(g) 27.53(h) 27.53(m)	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 item is demonstrated to full compliance referring to the test report number SEWM2304000133RG01, SEWM2304000133RG07, SEWM2304000133RG10 of the integrated module (model name: EM061K-GL, FCC ID: XMR2023EM061KGL), according to KDB 996369 D02 Q1 a) 2).
- (4) The ac power lines conducted emissions and radiated emissions are tested to demonstrate full compliance of both module integrated into the host and host itself.

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 (GHz)	U (dB)
CB21 (3m)	0.03~0.2	4.35
	0.2~1	4.78
	1 ~ 6	5.45
	6 ~ 18	5.04
	18 ~ 26	4.03
	26 ~ 40	4.33

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 Radiated Power & Equivalent Isotropic Radiated Power	25.4 °C, 53 %	AC 120V	Dolly Lin
Radiated Spurious Emissions	Refer to data	AC 120V	Mark Wang

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Notebook Computer			
Model Name	TP00160D			
Brand Name	Lenovo			
Model Difference	N/A			
Power Source	DC voltage supplied from External Power Supply. (Lenovo / ADLX65YGSLT3A)			
Power Rating	I/P: 100-240V~ 1.8A 50-60Hz O/P: 20.0VDC 3.25A 65.0W / 15.0VDC 3.0A / 9.0VDC 3.0A / 5.0VDC 3.0A 15.0W			
WWAN Module	Quectel / EM061K-GL			
Operation Frequency	Band	UL Frequency (MHz)		DL Frequency (MHz)
	WCDMA IV	1710 ~ 1755		2110 ~ 2155
	LTE 4	1710 ~ 1755		2110 ~ 2155
	LTE 7	2500 ~ 2570		2620 ~ 2690
	LTE 12	699 ~ 716		729 ~ 746
	LTE 13	777 ~ 787		746 ~ 756
	LTE 17	704 ~ 716		734 ~ 746
	LTE 30	2305 ~ 2315		2350 ~ 2360
	LTE 38	2570 ~ 2620		-
	LTE 41	2496 ~ 2690		-
	LTE 66	1710 ~ 1780		2110 ~ 2200
	LTE 71	663 ~ 698		617 ~ 652
Maximum EIRP	Band	BW (MHz)	Mode	Power (W)
	WCDMA IV	-	-	0.197
	LTE 4	1.4	QPSK	0.225
			16QAM	0.182
		3	QPSK	0.226
			16QAM	0.184
		5	QPSK	0.228
			16QAM	0.187
		10	QPSK	0.230
			16QAM	0.189
		15	QPSK	0.231
			16QAM	0.191
		20	QPSK	0.232
			16QAM	0.194
	LTE 7	5	QPSK	0.100
			16QAM	0.085
		10	QPSK	0.101
			16QAM	0.086
		15	QPSK	0.103
			16QAM	0.087
		20	QPSK	0.104
			16QAM	0.089
	LTE 30	5	QPSK	0.175
			16QAM	0.151
		10	QPSK	0.176
			16QAM	0.152

Maximum EIRP	LTE 38	5	QPSK	0.085
			16QAM	0.068
		10	QPSK	0.085
			16QAM	0.069
		15	QPSK	0.086
			16QAM	0.070
	LTE 41	20	QPSK	0.088
			16QAM	0.071
		5	QPSK	0.163
			16QAM	0.135
		10	QPSK	0.164
			16QAM	0.137
		15	QPSK	0.166
			16QAM	0.139
		20	QPSK	0.167
			16QAM	0.140
	LTE 66	1.4	QPSK	0.218
			16QAM	0.185
		3	QPSK	0.220
			16QAM	0.189
		5	QPSK	0.222
			16QAM	0.191
		10	QPSK	0.225
			16QAM	0.194
		15	QPSK	0.228
			16QAM	0.198
		20	QPSK	0.230
			16QAM	0.201
Maximum ERP	LTE 12	1.4	QPSK	0.111
			16QAM	0.093
		3	QPSK	0.112
			16QAM	0.093
		5	QPSK	0.113
			16QAM	0.095
	LTE 13	10	QPSK	0.114
			16QAM	0.096
		5	QPSK	0.068
			16QAM	0.056
		10	QPSK	0.068
			16QAM	0.057
	LTE 17	5	QPSK	0.108
			16QAM	0.092
		10	QPSK	0.109
			16QAM	0.093
	LTE 71	5	QPSK	0.132
			16QAM	0.114
		10	QPSK	0.134
			16QAM	0.115
		15	QPSK	0.135
			16QAM	0.116
		20	QPSK	0.136
			16QAM	0.117

Test Model	TP00160D
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	Luxshare-ICT	DC330022F20	PIFA	I-PEX	-0.06	WCDMA Band IV
						LTE Band 4
					-2.97	LTE Band 7
					-1.00	LTE Band 12
					-3.31	LTE Band 13
					-1.23	LTE Band 17
					0.73	LTE Band 30
					-3.39	LTE Band 38
					-0.82	LTE Band 41
					-0.06	LTE Band 66
Aux	Luxshare-ICT	DC330022F20	PIFA	I-PEX	-0.41	LTE Band 71
					-	RX only

Antenna	Manufacture	Parts Number	Type	Connector	Gain (dBi)	Note
Main	SPEEDWIRE	DC330022J60	PIFA	I-PEX	-0.06	WCDMA Band IV
						LTE Band 4
					-2.97	LTE Band 7
					-1.00	LTE Band 12
					-3.31	LTE Band 13
					-1.23	LTE Band 17
					0.73	LTE Band 30
					-3.39	LTE Band 38
					-0.82	LTE Band 41
					-0.06	LTE Band 66
Aux	SPEEDWIRE	DC330022J60	PIFA	I-PEX	-0.41	LTE Band 71
					-	RX only

(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

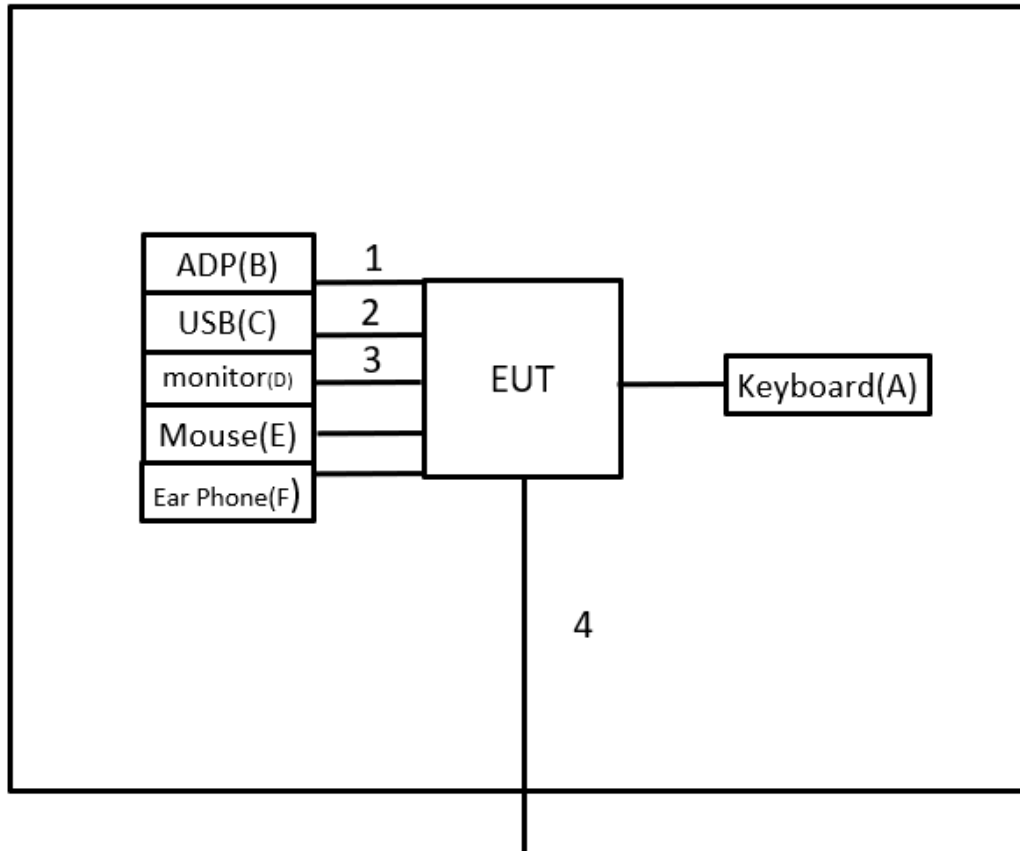
Test Items	Band	Test Mode	Note
Effective Radiated Power & Equivalent Isotropic Radiated Power	WCDMA Band IV	Refer to APPENDIX A	-
	LTE Band 4		
	LTE Band 7		
	LTE Band 12		
	LTE Band 13		
	LTE Band 17		
	LTE Band 30		
	LTE Band 38		
	LTE Band 41		
	LTE Band 66		
	LTE Band 71		
Radiated Spurious Emissions (Below 1G)	WCDMA Band IV	Refer to APPENDIX B	-
	LTE Band 4		
	LTE Band 7		
	LTE Band 12		
	LTE Band 13		
	LTE Band 17		
	LTE Band 30		
	LTE Band 38		
	LTE Band 41		
	LTE Band 66		
	LTE Band 71		
Radiated Spurious Emissions (Above 1G)	WCDMA Band IV	Refer to APPENDIX B	-
	LTE Band 4		
	LTE Band 7		
	LTE Band 12		
	LTE Band 13		
	LTE Band 17		
	LTE Band 30		
	LTE Band 38		
	LTE Band 41		
	LTE Band 66		
	LTE Band 71		
Radiated Spurious Emissions (Above 18G)	LTE Band 7	Refer to APPENDIX B	-
	LTE Band 30		
	LTE Band 38		
	LTE Band 41		

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 QPSK and 16QAM 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	Keyboard	Bloody	KB-8	N/A	Furnished by test lab.
B	ADP	Lenovo	ADLX65YGSLT3A	N/A	Supplied by test requester.
C	USB	ADATA	UV150	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	Ear Phone	HTC	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	1m	Power Cord	Supplied by test requester.
2	N/A	N/A	0.1m	USB-C to USB 3.0 CABLE	Furnished by test lab.
3	N/A	N/A	1.8m	HDMI	Furnished by test lab.
4	N/A	N/A	20m	RJ45 Cable	Furnished by test lab.

3 EFFECTIVE RADIATED POWER AND EQUIVALENT ISOTROPIC RADIATED POWER MEASUREMENT

3.1 LIMIT

WCDMA IV, LTE Band 4 and 66:

27.50(d)(4) Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755 MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780 MHz bands are limited to 1 watt EIRP.

LTE Band 7, 38 and 41:

27.50(h)(2) BRS and EBS: Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power.

LTE Band 12, 17 and 71:

27.50(c)(10) Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP.

LTE Band 13:

27.50(b)(10) Portable stations (hand-held devices) transmitting in the 746-757 MHz, 776-788 MHz, and 805-806 MHz bands are limited to 3 watts ERP.

LTE Band 30:

27.50(a)(3) Mobile and portable stations. (i) For mobile and portable stations transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band, the average EIRP must not exceed 50 milliwatts within any 1 megahertz of authorized bandwidth, except that for mobile and portable stations compliant with 3GPP LTE standards or another advanced mobile broadband protocol that avoids concentrating energy at the edge of the operating band the average EIRP must not exceed 250 milliwatts within any 5 megahertz of authorized bandwidth but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth.

3.2 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 5.8.

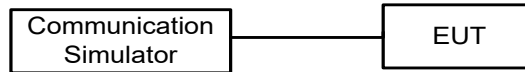
- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 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, $ERP = EIPR - 2.15dBi..$
- 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

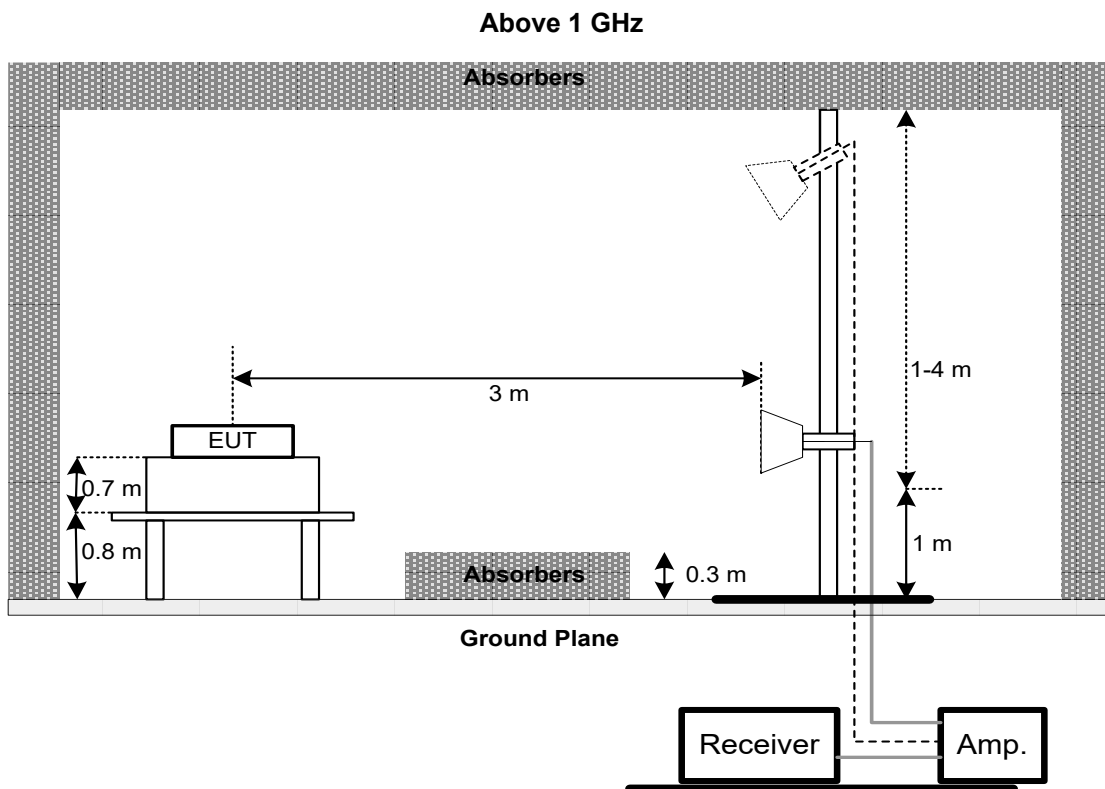
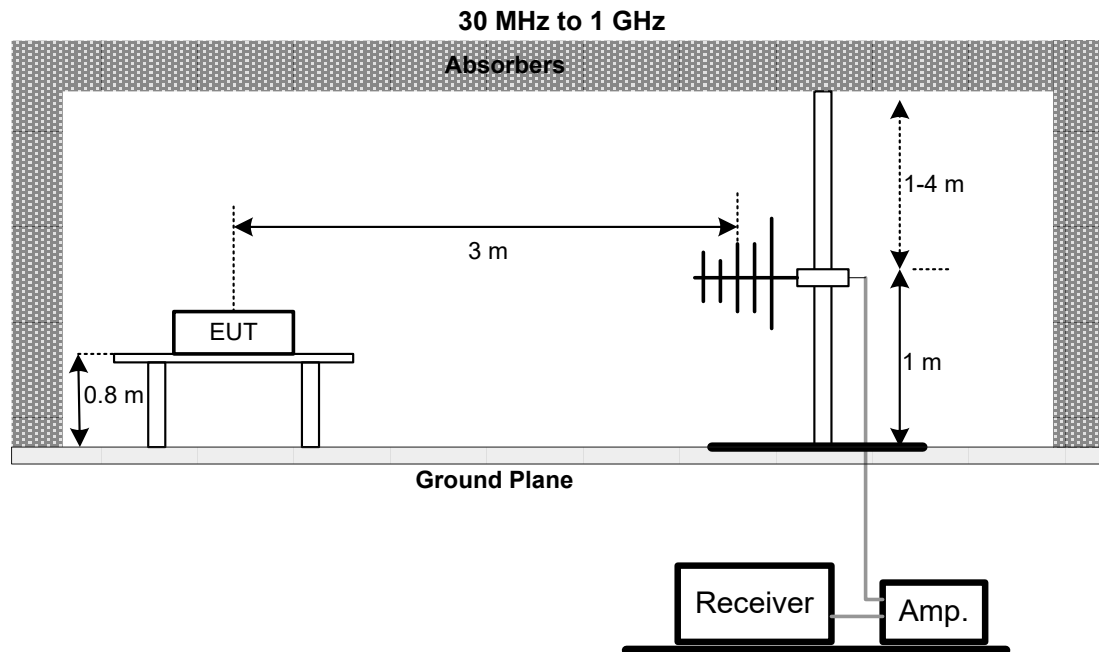
The testing follows FCC KDB 971168 v03r01 Section 6.2.

- f. 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.
- g. 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
- h. EIRP = Output power level of S.G - TX cable loss + Antenna gain of substitution horn.
- i. ERP power can be calculated form EIRP power by subtracting the gain of dipole,
ERP power = EIRP power - 2.15 dBi.
- j. 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 Radiated Power and Equivalent Isotropic Radiated Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	WIRELESS COMMUNICATION TEST SET	Agilent	E5515C	GB47390193	2025/7/2	2026/7/1
2	Radio Communication Test Station	ANRITSU	MT8821C	6262044728	2025/11/21	2026/11/20

Radiated Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Preamplifier	EMCI	EMC330N	980850	2025/9/3	2026/9/2
2	Preamplifier	EMCI	EMC118A45SE	980819	2025/3/5	2026/3/4
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2025/9/3	2026/9/2
4	Preamplifier	EMCI	EMC001340	980579	2025/9/3	2026/9/2
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	EMC105-SM-SM-8000	220422	2025/10/15	2026/10/14
8	EXA Signal Analyzer	keysight	N9020B	MY57120120	2025/2/19	2026/2/18
9	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2025/9/1	2026/8/31
10	Horn Antenna	RFSPIN	DRH18-E	211202A18EN	2025/5/9	2026/5/8
11	Horn Ant	Schwarzbeck	BBHA 9170D	1136	2025/5/15	2026/5/14
12	Log-bicon Antenna	Schwarzbeck	VULB9168	1369	2025/7/4	2026/7/3
13	6dB Attenuator	EMCI	EMCI-N-6-06	AT-06001	2025/7/4	2026/7/3
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 Analyzer	ANRITSU	MT8820C	6201381608	2025/12/12	2026/12/11

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-2511T179-FCCP-1 (APPENDIX-TEST PHOTOS).

7 EUT PHOTOS

Please refer to document Appendix No.: EP-2511T179-1 (APPENDIX-EUT PHOTOS).

APPENDIX A EFFECTIVE RADIATED POWER & EQUIVALENT ISOTROPIC RADIATED POWER

WCDMA Band IV Power:

Band	Mode	UL/DL Channel No.	Frequency(MHz)	Average power(dBm)	EIRP power (dBm)	EIRP power (W)
WCDMA Band IV	Rel 99	1312/1537	1712.4	22.77	22.71	0.187
		1413/1638	1732.6	22.95	22.89	0.195
		1513/1738	1752.6	23.01	22.95	0.197

Band	Sub-test	UL/DL Channel No.	Frequency(MHz)	Average power(dBm)	EIRP power (dBm)	EIRP power (W)
HSDPA IV	1	1312/1537	1712.4	21.69	21.63	0.146
		1413/1638	1732.6	21.94	21.88	0.154
		1513/1738	1752.6	21.88	21.82	0.152
	2	1312/1537	1712.4	21.58	21.52	0.142
		1413/1638	1732.6	21.93	21.87	0.154
		1513/1738	1752.6	22.02	21.96	0.157
	3	1312/1537	1712.4	21.10	21.04	0.127
		1413/1638	1732.6	21.42	21.36	0.137
		1513/1738	1752.6	21.52	21.46	0.140
	4	1312/1537	1712.4	21.08	21.02	0.126
		1413/1638	1732.6	21.43	21.37	0.137
		1513/1738	1752.6	21.51	21.45	0.140

Band	Sub-test	UL/DL Channel No.	Frequency(MHz)	Average power(dBm)	EIRP power (dBm)	EIRP power (W)
HSUPA IV	1	1312/1537	1712.4	21.61	21.55	0.143
		1413/1638	1732.6	21.97	21.91	0.155
		1513/1738	1752.6	21.99	21.93	0.156
	2	1312/1537	1712.4	19.63	19.57	0.091
		1413/1638	1732.6	19.98	19.92	0.098
		1513/1738	1752.6	20.03	19.97	0.099
	3	1312/1537	1712.4	20.63	20.57	0.114
		1413/1638	1732.6	20.95	20.89	0.123
		1513/1738	1752.6	21.01	20.95	0.124
	4	1312/1537	1712.4	19.67	19.61	0.091
		1413/1638	1732.6	19.95	19.89	0.097
		1513/1738	1752.6	20.07	20.01	0.100
	5	1312/1537	1712.4	21.53	21.47	0.140
		1413/1638	1732.6	21.85	21.79	0.151
		1513/1738	1752.6	21.96	21.90	0.155

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 4 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)		
4	1.4	19957	1710.7	QPSK	1	0	0	23.15	23.09	0.204		
					1	2	0	23.35	23.29	0.213		
					1	5	0	23.41	23.35	0.216		
					6	0	1	22.47	22.41	0.174		
				1	2	1	22.57	22.51	0.178			
				1	5	1	22.51	22.45	0.176			
				6	0	2	21.55	21.49	0.141			
				1	2	0	23.39	23.33	0.215			
		1	5	0	23.59	23.53	0.225					
		6	0	1	22.44	22.38	0.173					
		1	2	1	22.66	22.60	0.182					
		1	5	1	22.59	22.53	0.179					
		6	0	2	21.53	21.47	0.140					
		1	2	0	23.34	23.28	0.213					
		1	5	0	23.42	23.36	0.217					
		6	0	1	22.67	22.61	0.182					
		1	2	1	22.50	22.44	0.175					
		1	5	1	22.61	22.55	0.180					
		6	0	2	21.68	21.62	0.145					
		Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
		4	3	19965	1711.5	QPSK	1	0	0	23.22	23.16	0.207
							1	8	0	23.43	23.37	0.217
							1	14	0	23.47	23.41	0.219
							15	0	1	22.51	22.45	0.176
						1	8	1	22.59	22.53	0.179	
						1	14	1	22.60	22.54	0.179	
15	0					2	21.59	21.53	0.142			
1	8					0	23.47	23.41	0.219			
1	14			0	23.61	23.55	0.226					
15	0			1	22.47	22.41	0.174					
1	8			1	22.71	22.65	0.184					
1	14			1	22.62	22.56	0.180					
15	0			2	21.61	21.55	0.143					
1	8			0	23.40	23.34	0.216					
1	14			0	23.50	23.44	0.221					
15	0			1	22.71	22.65	0.184					
1	8			1	22.53	22.47	0.177					
1	14			1	22.65	22.59	0.182					
15	0			2	21.70	21.64	0.146					

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
4	5	19975	1712.5	QPSK	1	0	0	23.30	23.24	0.211
					1	12	0	23.51	23.45	0.221
					1	24	0	23.49	23.43	0.220
					25	0	1	22.58	22.52	0.179
				16QAM	1	0	1	22.58	22.52	0.179
					1	12	1	22.64	22.58	0.181
					1	24	1	22.65	22.59	0.182
					25	0	2	21.61	21.55	0.143
		20175	1732.5	QPSK	1	0	0	23.40	23.34	0.216
					1	12	0	23.52	23.46	0.222
					1	24	0	23.64	23.58	0.228
					25	0	1	22.55	22.49	0.177
				16QAM	1	0	1	22.52	22.46	0.176
					1	12	1	22.77	22.71	0.187
					1	24	1	22.63	22.57	0.181
					25	0	2	21.68	21.62	0.145
		20375	1752.5	QPSK	1	0	0	23.42	23.36	0.217
					1	12	0	23.47	23.41	0.219
					1	24	0	23.57	23.51	0.224
					25	0	1	22.78	22.72	0.187
				16QAM	1	0	1	22.46	22.40	0.174
					1	12	1	22.59	22.53	0.179
					1	24	1	22.72	22.66	0.185
					25	0	2	21.71	21.65	0.146
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
4	10	20000	1715.0	QPSK	1	0	0	23.32	23.26	0.212
					1	24	0	23.53	23.47	0.222
					1	49	0	23.53	23.47	0.222
					50	0	1	22.62	22.56	0.180
				16QAM	1	0	1	22.65	22.59	0.182
					1	24	1	22.70	22.64	0.184
					1	49	1	22.69	22.63	0.183
					50	0	2	21.63	21.57	0.144
		20175	1732.5	QPSK	1	0	0	23.45	23.39	0.218
					1	24	0	23.58	23.52	0.225
					1	49	0	23.67	23.61	0.230
					50	0	1	22.58	22.52	0.179
				16QAM	1	0	1	22.56	22.50	0.178
					1	24	1	22.83	22.77	0.189
					1	49	1	22.71	22.65	0.184
					50	0	2	21.73	21.67	0.147
		20350	1750.0	QPSK	1	0	0	23.51	23.45	0.221
					1	24	0	23.55	23.49	0.223
					1	49	0	23.62	23.56	0.227
					50	0	1	22.85	22.79	0.190
				16QAM	1	0	1	22.54	22.48	0.177
					1	24	1	22.64	22.58	0.181
					1	49	1	22.80	22.74	0.188
					50	0	2	21.78	21.72	0.149

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
4	15	20025	1717.5	QPSK	1	0	0	23.34	23.28	0.213
					1	38	0	23.60	23.54	0.226
					1	74	0	23.59	23.53	0.225
					75	0	1	22.66	22.60	0.182
				16QAM	1	0	1	22.71	22.65	0.184
					1	38	1	22.74	22.68	0.185
					1	74	1	22.74	22.68	0.185
					75	0	2	21.70	21.64	0.146
		20175	1732.5	QPSK	1	0	0	23.53	23.47	0.222
					1	38	0	23.59	23.53	0.225
					1	74	0	23.70	23.64	0.231
					75	0	1	22.65	22.59	0.182
				16QAM	1	0	1	22.58	22.52	0.179
					1	38	1	22.87	22.81	0.191
					1	74	1	22.79	22.73	0.187
					100	0	2	21.75	21.69	0.148
		20325	1747.5	QPSK	1	0	0	23.56	23.50	0.224
					1	38	0	23.63	23.57	0.228
					1	74	0	23.66	23.60	0.229
					75	0	1	22.88	22.82	0.191
				16QAM	1	0	1	22.59	22.53	0.179
					1	38	1	22.69	22.63	0.183
					1	74	1	22.86	22.80	0.191
					75	0	2	21.85	21.79	0.151
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
4	20	20050	1720.0	QPSK	1	0	0	23.40	23.34	0.216
					1	49	0	23.64	23.58	0.228
					1	99	0	23.65	23.59	0.229
					100	0	1	22.70	22.64	0.184
				16QAM	1	0	1	22.72	22.66	0.185
					1	49	1	22.79	22.73	0.187
					1	99	1	22.77	22.71	0.187
					100	0	2	21.72	21.66	0.147
		20175	1732.5	QPSK	1	0	0	23.60	23.54	0.226
					1	49	0	23.64	23.58	0.228
					1	99	0	23.72	23.66	0.232
					100	0	1	22.67	22.61	0.182
				16QAM	1	0	1	22.60	22.54	0.179
					1	49	1	22.88	22.82	0.191
					1	99	1	22.81	22.75	0.188
					100	0	2	21.82	21.76	0.150
		20300	1745.0	QPSK	1	0	0	23.63	23.57	0.228
					1	49	0	23.67	23.61	0.230
					1	99	0	23.71	23.65	0.232
					100	0	1	22.90	22.84	0.192
				16QAM	1	0	1	22.68	22.62	0.183
					1	49	1	22.72	22.66	0.185
					1	99	1	22.93	22.87	0.194
					100	0	2	21.88	21.82	0.152

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 7 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	5	20775	2502.5	QPSK	1	0	0	22.95	19.98	0.100
					1	12	0	22.96	19.99	0.100
					1	24	0	22.92	19.95	0.099
					25	0	1	22.17	19.20	0.083
				16QAM	1	0	1	22.12	19.15	0.082
					1	12	1	21.99	19.02	0.080
					1	24	1	22.18	19.21	0.083
					25	0	2	21.10	18.13	0.065
		21100	2535.0	QPSK	1	0	0	22.84	19.87	0.097
					1	12	0	22.62	19.65	0.092
					1	24	0	22.74	19.77	0.095
					25	0	1	21.65	18.68	0.074
				16QAM	1	0	1	22.24	19.27	0.085
					1	12	1	22.12	19.15	0.082
					1	24	1	22.25	19.28	0.085
					25	0	2	20.73	17.76	0.060
		21425	2567.5	QPSK	1	0	0	22.11	19.14	0.082
					1	12	0	22.03	19.06	0.081
					1	24	0	21.94	18.97	0.079
					25	0	1	21.01	18.04	0.064
				16QAM	1	0	1	21.33	18.36	0.069
					1	12	1	21.56	18.59	0.072
					1	24	1	21.46	18.49	0.071
					25	0	2	19.95	16.98	0.050
7	10	20800	2505.0	QPSK	1	0	0	23.02	20.05	0.101
					1	24	0	22.98	20.01	0.100
					1	49	0	22.99	20.02	0.100
					50	0	1	22.20	19.23	0.084
				16QAM	1	0	1	22.20	19.23	0.084
					1	24	1	22.06	19.09	0.081
					1	49	1	22.19	19.22	0.084
					50	0	2	21.13	18.16	0.065
		21100	2535.0	QPSK	1	0	0	22.87	19.90	0.098
					1	24	0	22.69	19.72	0.094
					1	49	0	22.77	19.80	0.095
					50	0	1	21.71	18.74	0.075
				16QAM	1	0	1	22.32	19.35	0.086
					1	24	1	22.20	19.23	0.084
					1	49	1	22.29	19.32	0.086
					50	0	2	20.77	17.80	0.060
		21400	2565.0	QPSK	1	0	0	22.14	19.17	0.083
					1	24	0	22.08	19.11	0.081
					1	49	0	22.03	19.06	0.081
					50	0	1	21.05	18.08	0.064
				16QAM	1	0	1	21.41	18.44	0.070
					1	24	1	21.58	18.61	0.073
					1	49	1	21.51	18.54	0.071
					50	0	2	20.04	17.07	0.051

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	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	20825	2507.5	QPSK	1	0	0	23.09	20.12	0.103
					1	38	0	23.06	20.09	0.102
					1	74	0	23.04	20.07	0.102
					75	0	1	22.21	19.24	0.084
				16QAM	1	0	1	22.25	19.28	0.085
					1	38	1	22.09	19.12	0.082
					1	74	1	22.26	19.29	0.085
					75	0	2	21.19	18.22	0.066
		21100	2535.0	QPSK	1	0	0	22.89	19.92	0.098
					1	38	0	22.74	19.77	0.095
					1	74	0	22.83	19.86	0.097
					75	0	1	21.77	18.80	0.076
				16QAM	1	0	1	22.36	19.39	0.087
					1	38	1	22.29	19.32	0.086
					1	74	1	22.36	19.39	0.087
					100	0	2	20.82	17.85	0.061
		21375	2562.5	QPSK	1	0	0	22.17	19.20	0.083
					1	38	0	22.12	19.15	0.082
					1	74	0	22.12	19.15	0.082
					75	0	1	21.09	18.12	0.065
				16QAM	1	0	1	21.50	18.53	0.071
					1	38	1	21.61	18.64	0.073
					1	74	1	21.59	18.62	0.073
					75	0	2	20.13	17.16	0.052
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	20	20850	2510.0	QPSK	1	0	0	23.14	20.17	0.104
					1	49	0	23.15	20.18	0.104
					1	99	0	23.13	20.16	0.104
					100	0	1	22.26	19.29	0.085
				16QAM	1	0	1	22.32	19.35	0.086
					1	49	1	22.18	19.21	0.083
					1	99	1	22.34	19.37	0.086
					100	0	2	21.23	18.26	0.067
		21100	2535.0	QPSK	1	0	0	22.93	19.96	0.099
					1	49	0	22.78	19.81	0.096
					1	99	0	22.85	19.88	0.097
					100	0	1	21.84	18.87	0.077
				16QAM	1	0	1	22.38	19.41	0.087
					1	49	1	22.37	19.40	0.087
					1	99	1	22.45	19.48	0.089
					100	0	2	20.86	17.89	0.062
		21350	2560.0	QPSK	1	0	0	22.24	19.27	0.085
					1	49	0	22.19	19.22	0.084
					1	99	0	22.15	19.18	0.083
					100	0	1	21.11	18.14	0.065
				16QAM	1	0	1	21.56	18.59	0.072
					1	49	1	21.63	18.66	0.073
					1	99	1	21.65	18.68	0.074
					100	0	2	20.21	17.24	0.053

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 12 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	1.4	23017	699.7	QPSK	1	0	0	23.46	20.31	0.107
					1	2	0	23.49	20.34	0.108
					1	5	0	23.57	20.42	0.110
					6	0	1	22.80	19.65	0.092
				16QAM	1	0	1	22.65	19.50	0.089
					1	2	1	22.66	19.51	0.089
					1	5	1	22.62	19.47	0.089
					6	0	2	21.79	18.64	0.073
		23095	707.5	QPSK	1	0	0	23.47	20.32	0.108
					1	2	0	23.53	20.38	0.109
					1	5	0	23.39	20.24	0.106
					6	0	1	22.64	19.49	0.089
				16QAM	1	0	1	22.66	19.51	0.089
					1	2	1	22.62	19.47	0.089
					1	5	1	22.72	19.57	0.091
					6	0	2	21.63	18.48	0.070
		23173	715.3	QPSK	1	0	0	23.47	20.32	0.108
					1	2	0	23.59	20.44	0.111
					1	5	0	23.58	20.43	0.110
					6	0	1	22.49	19.34	0.086
				16QAM	1	0	1	22.82	19.67	0.093
					1	2	1	22.72	19.57	0.091
					1	5	1	22.74	19.59	0.091
					6	0	2	21.60	18.45	0.070
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	3	23025	700.5	QPSK	1	0	0	23.47	20.32	0.108
					1	8	0	23.52	20.37	0.109
					1	14	0	23.61	20.46	0.111
					15	0	1	22.81	19.66	0.092
				16QAM	1	0	1	22.71	19.56	0.090
					1	8	1	22.73	19.58	0.091
					1	14	1	22.69	19.54	0.090
					15	0	2	21.82	18.67	0.074
		23095	707.5	QPSK	1	0	0	23.56	20.41	0.110
					1	8	0	23.56	20.41	0.110
					1	14	0	23.46	20.31	0.107
					15	0	1	22.69	19.54	0.090
				16QAM	1	0	1	22.70	19.55	0.090
					1	8	1	22.67	19.52	0.090
					1	14	1	22.80	19.65	0.092
					15	0	2	21.65	18.50	0.071
		23165	714.5	QPSK	1	0	0	23.54	20.39	0.109
					1	8	0	23.61	20.46	0.111
					1	14	0	23.66	20.51	0.112
					15	0	1	22.52	19.37	0.086
				16QAM	1	0	1	22.85	19.70	0.093
					1	8	1	22.75	19.60	0.091
					1	14	1	22.77	19.62	0.092
					15	0	2	21.68	18.53	0.071

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	5	23035	701.5	QPSK	1	0	0	23.56	20.41	0.110
					1	12	0	23.58	20.43	0.110
					1	24	0	23.65	20.50	0.112
					25	0	1	22.84	19.69	0.093
				16QAM	1	0	1	22.76	19.61	0.091
					1	12	1	22.74	19.59	0.091
					1	24	1	22.74	19.59	0.091
					25	0	2	21.86	18.71	0.074
		23095	707.5	QPSK	1	0	0	23.59	20.44	0.111
					1	12	0	23.62	20.47	0.111
					1	24	0	23.52	20.37	0.109
					25	0	1	22.74	19.59	0.091
				16QAM	1	0	1	22.73	19.58	0.091
					1	12	1	22.75	19.60	0.091
					1	24	1	22.82	19.67	0.093
					25	0	2	21.71	18.56	0.072
		23155	713.5	QPSK	1	0	0	23.58	20.43	0.110
					1	12	0	23.66	20.51	0.112
					1	24	0	23.69	20.54	0.113
					25	0	1	22.60	19.45	0.088
				16QAM	1	0	1	22.93	19.78	0.095
					1	12	1	22.83	19.68	0.093
					1	24	1	22.84	19.69	0.093
					25	0	2	21.76	18.61	0.073
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	10	23060	704.0	QPSK	1	0	0	23.58	20.43	0.110
					1	24	0	23.60	20.45	0.111
					1	49	0	23.73	20.58	0.114
					50	0	1	22.86	19.71	0.094
				16QAM	1	0	1	22.84	19.69	0.093
					1	24	1	22.81	19.66	0.092
					1	49	1	22.80	19.65	0.092
					50	0	2	21.91	18.76	0.075
		23095	707.5	QPSK	1	0	0	23.62	20.47	0.111
					1	24	0	23.66	20.51	0.112
					1	49	0	23.55	20.40	0.110
					50	0	1	22.81	19.66	0.092
				16QAM	1	0	1	22.78	19.63	0.092
					1	24	1	22.80	19.65	0.092
					1	49	1	22.87	19.72	0.094
					50	0	2	21.74	18.59	0.072
		23130	711.0	QPSK	1	0	0	23.67	20.52	0.113
					1	24	0	23.72	20.57	0.114
					1	49	0	23.70	20.55	0.114
					50	0	1	22.69	19.54	0.090
				16QAM	1	0	1	22.98	19.83	0.096
					1	24	1	22.86	19.71	0.094
					1	49	1	22.93	19.78	0.095
					50	0	2	21.77	18.62	0.073

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 13 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
13	5	23205	779.5	QPSK	1	0	0	23.71	18.25	0.067
					1	12	0	23.72	18.26	0.067
					1	24	0	23.62	18.16	0.065
					25	0	1	23.05	17.59	0.057
				16QAM	1	0	1	22.74	17.28	0.053
					1	12	1	22.86	17.40	0.055
					1	24	1	22.92	17.46	0.056
					25	0	2	22.01	16.55	0.045
		23230	782.0	QPSK	1	0	0	23.70	18.24	0.067
					1	12	0	23.78	18.32	0.068
					1	24	0	23.65	18.19	0.066
					25	0	1	23.05	17.59	0.057
				16QAM	1	0	1	22.72	17.26	0.053
					1	12	1	22.90	17.44	0.055
					1	24	1	22.91	17.45	0.056
					25	0	2	21.99	16.53	0.045
		23255	784.5	QPSK	1	0	0	23.66	18.20	0.066
					1	12	0	23.74	18.28	0.067
					1	24	0	23.65	18.19	0.066
					25	0	1	23.08	17.62	0.058
				16QAM	1	0	1	22.73	17.27	0.053
					1	12	1	22.87	17.41	0.055
					1	24	1	22.90	17.44	0.055
					25	0	2	22.02	16.56	0.045
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
13	10	23230	782.0	QPSK	1	0	0	23.75	18.29	0.067
					1	24	0	23.80	18.34	0.068
					1	49	0	23.70	18.24	0.067
					50	0	1	23.12	17.66	0.058
				16QAM	1	0	1	22.78	17.32	0.054
					1	24	1	22.94	17.48	0.056
					1	49	1	22.99	17.53	0.057
					50	0	2	22.06	16.60	0.046

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 17 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
17	5	23755	706.5	QPSK	1	0	0	23.58	20.20	0.105
					1	12	0	23.66	20.28	0.107
					1	24	0	23.57	20.19	0.104
					25	0	1	22.77	19.39	0.087
				16QAM	1	0	1	22.87	19.49	0.089
					1	12	1	23.03	19.65	0.092
					1	24	1	23.01	19.63	0.092
					25	0	2	21.79	18.41	0.069
		23790	710.0	QPSK	1	0	0	23.56	20.18	0.104
					1	12	0	23.71	20.33	0.108
					1	24	0	23.70	20.32	0.108
					25	0	1	22.87	19.49	0.089
				16QAM	1	0	1	22.82	19.44	0.088
					1	12	1	22.93	19.55	0.090
					1	24	1	22.95	19.57	0.091
					25	0	2	21.72	18.34	0.068
		23825	713.5	QPSK	1	0	0	23.59	20.21	0.105
					1	12	0	23.65	20.27	0.106
					1	24	0	23.49	20.11	0.103
					25	0	1	22.64	19.26	0.084
				16QAM	1	0	1	22.75	19.37	0.086
					1	12	1	22.84	19.46	0.088
					1	24	1	22.99	19.61	0.091
					25	0	2	21.65	18.27	0.067
17	10	23780	709.0	QPSK	1	0	0	23.65	20.27	0.106
					1	24	0	23.70	20.32	0.108
					1	49	0	23.65	20.27	0.106
					50	0	1	22.84	19.46	0.088
				16QAM	1	0	1	22.90	19.52	0.090
					1	24	1	23.05	19.67	0.093
					1	49	1	23.07	19.69	0.093
					50	0	2	21.81	18.43	0.070
		23790	710.0	QPSK	1	0	0	23.62	20.24	0.106
					1	24	0	23.76	20.38	0.109
					1	49	0	23.74	20.36	0.109
					50	0	1	22.89	19.51	0.089
				16QAM	1	0	1	22.84	19.46	0.088
					1	24	1	23.01	19.63	0.092
					1	49	1	23.02	19.64	0.092
					50	0	2	21.80	18.42	0.070
		23800	711.0	QPSK	1	0	0	23.62	20.24	0.106
					1	24	0	23.68	20.30	0.107
					1	49	0	23.57	20.19	0.104
					50	0	1	22.72	19.34	0.086
				16QAM	1	0	1	22.83	19.45	0.088
					1	24	1	22.89	19.51	0.089
					1	49	1	23.01	19.63	0.092
					50	0	2	21.70	18.32	0.068

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 30 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
30	5	27685	2307.5	QPSK	1	0	0	21.67	22.40	0.174
					1	12	0	21.57	22.30	0.170
					1	24	0	21.58	22.31	0.170
					25	0	1	20.56	21.29	0.135
				16QAM	1	0	1	20.98	21.71	0.148
					1	12	1	20.86	21.59	0.144
					1	24	1	21.06	21.79	0.151
					25	0	2	19.61	20.34	0.108
		27710	2310.0	QPSK	1	0	0	21.68	22.41	0.174
					1	12	0	21.55	22.28	0.169
					1	24	0	21.54	22.27	0.169
					25	0	1	20.54	21.27	0.134
				16QAM	1	0	1	20.97	21.70	0.148
					1	12	1	20.89	21.62	0.145
					1	24	1	21.06	21.79	0.151
					25	0	2	19.63	20.36	0.109
		27735	2312.5	QPSK	1	0	0	21.70	22.43	0.175
					1	12	0	21.61	22.34	0.171
					1	24	0	21.52	22.25	0.168
					25	0	1	20.54	21.27	0.134
				16QAM	1	0	1	20.98	21.71	0.148
					1	12	1	20.82	21.55	0.143
					1	24	1	21.07	21.80	0.151
					25	0	2	19.57	20.30	0.107
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
30	10	27710	2310.0	QPSK	1	0	0	21.73	22.46	0.176
					1	24	0	21.62	22.35	0.172
					1	49	0	21.61	22.34	0.171
					50	0	1	20.61	21.34	0.136
				16QAM	1	0	1	21.02	21.75	0.150
					1	24	1	20.91	21.64	0.146
					1	49	1	21.09	21.82	0.152
					50	0	2	19.65	20.38	0.109

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 38 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	5	37775	2572.5	QPSK	1	0	0	22.59	19.20	0.083
					1	12	0	22.57	19.18	0.083
					1	24	0	22.42	19.03	0.080
					25	0	1	21.52	18.13	0.065
				16QAM	1	0	1	21.71	18.32	0.068
					1	12	1	21.71	18.32	0.068
					1	24	1	21.58	18.19	0.066
					25	0	2	20.76	17.37	0.055
		38000	2595.0	QPSK	1	0	0	22.62	19.23	0.084
					1	12	0	22.61	19.22	0.084
					1	24	0	22.46	19.07	0.081
					25	0	1	21.47	18.08	0.064
				16QAM	1	0	1	21.74	18.35	0.068
					1	12	1	21.63	18.24	0.067
					1	24	1	21.55	18.16	0.065
					25	0	2	20.58	17.19	0.052
		38225	2617.5	QPSK	1	0	0	22.66	19.27	0.085
					1	12	0	22.30	18.91	0.078
					1	24	0	22.31	18.92	0.078
					25	0	1	21.48	18.09	0.064
				16QAM	1	0	1	21.63	18.24	0.067
					1	12	1	21.57	18.18	0.066
					1	24	1	21.59	18.20	0.066
					25	0	2	20.42	17.03	0.050
38	10	37800	2575.0	QPSK	1	0	0	22.67	19.28	0.085
					1	24	0	22.64	19.25	0.084
					1	49	0	22.48	19.09	0.081
					50	0	1	21.60	18.21	0.066
				16QAM	1	0	1	21.78	18.39	0.069
					1	24	1	21.78	18.39	0.069
					1	49	1	21.62	18.23	0.067
					50	0	2	20.77	17.38	0.055
		38000	2595.0	QPSK	1	0	0	22.68	19.29	0.085
					1	24	0	22.66	19.27	0.085
					1	49	0	22.54	19.15	0.082
					50	0	1	21.50	18.11	0.065
				16QAM	1	0	1	21.76	18.37	0.069
					1	24	1	21.65	18.26	0.067
					1	49	1	21.59	18.20	0.066
					50	0	2	20.59	17.20	0.052
		38200	2615.0	QPSK	1	0	0	22.67	19.28	0.085
					1	24	0	22.33	18.94	0.078
					1	49	0	22.38	18.99	0.079
					50	0	1	21.49	18.10	0.065
				16QAM	1	0	1	21.70	18.31	0.068
					1	24	1	21.61	18.22	0.066
					1	49	1	21.61	18.22	0.066
					50	0	2	20.49	17.10	0.051

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	37825	2577.5	QPSK	1	0	0	22.73	19.34	0.086
					1	38	0	22.66	19.27	0.085
					1	74	0	22.56	19.17	0.083
					75	0	1	21.63	18.24	0.067
				16QAM	1	0	1	21.84	18.45	0.070
					1	38	1	21.86	18.47	0.070
					1	74	1	21.64	18.25	0.067
					75	0	2	20.80	17.41	0.055
		38000	2595.0	QPSK	1	0	0	22.74	19.35	0.086
					1	38	0	22.72	19.33	0.086
					1	74	0	22.56	19.17	0.083
					75	0	1	21.56	18.17	0.066
				16QAM	1	0	1	21.85	18.46	0.070
					1	38	1	21.69	18.30	0.068
					1	74	1	21.67	18.28	0.067
					100	0	2	20.63	17.24	0.053
		38175	2612.5	QPSK	1	0	0	22.70	19.31	0.085
					1	38	0	22.41	19.02	0.080
					1	74	0	22.42	19.03	0.080
					75	0	1	21.54	18.15	0.065
				16QAM	1	0	1	21.75	18.36	0.069
					1	38	1	21.65	18.26	0.067
					1	74	1	21.68	18.29	0.067
					75	0	2	20.54	17.15	0.052
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	20	37850	2580.0	QPSK	1	0	0	22.82	19.43	0.088
					1	49	0	22.70	19.31	0.085
					1	99	0	22.60	19.21	0.083
					100	0	1	21.65	18.26	0.067
				16QAM	1	0	1	21.91	18.52	0.071
					1	49	1	21.89	18.50	0.071
					1	99	1	21.70	18.31	0.068
					100	0	2	20.81	17.42	0.055
		38000	2595.0	QPSK	1	0	0	22.83	19.44	0.088
					1	49	0	22.73	19.34	0.086
					1	99	0	22.58	19.19	0.083
					100	0	1	21.64	18.25	0.067
				16QAM	1	0	1	21.93	18.54	0.071
					1	49	1	21.74	18.35	0.068
					1	99	1	21.72	18.33	0.068
					100	0	2	20.70	17.31	0.054
		38150	2610.0	QPSK	1	0	0	22.74	19.35	0.086
					1	49	0	22.47	19.08	0.081
					1	99	0	22.49	19.10	0.081
					100	0	1	21.58	18.19	0.066
				16QAM	1	0	1	21.78	18.39	0.069
					1	49	1	21.70	18.31	0.068
					1	99	1	21.73	18.34	0.068
					100	0	2	20.61	17.22	0.053

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 41 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	5	39675	2498.5	QPSK	1	0	0	22.94	22.12	0.163
					1	12	0	22.69	21.87	0.154
					1	24	0	22.79	21.97	0.157
					25	0	1	21.91	21.09	0.129
				16QAM	1	0	1	21.82	21.00	0.126
					1	12	1	21.93	21.11	0.129
					1	24	1	21.91	21.09	0.129
					25	0	2	20.97	20.15	0.104
		40620	2593.0	QPSK	1	0	0	22.48	21.66	0.147
					1	12	0	22.47	21.65	0.146
					1	24	0	22.41	21.59	0.144
					25	0	1	21.62	20.80	0.120
				16QAM	1	0	1	21.70	20.88	0.122
					1	12	1	21.59	20.77	0.119
					1	24	1	21.46	20.64	0.116
					25	0	2	20.62	19.80	0.095
		41565	2687.5	QPSK	1	0	0	22.76	21.94	0.156
					1	12	0	22.75	21.93	0.156
					1	24	0	22.68	21.86	0.153
					25	0	1	21.91	21.09	0.129
				16QAM	1	0	1	22.04	21.22	0.132
					1	12	1	22.07	21.25	0.133
					1	24	1	22.12	21.30	0.135
					25	0	2	21.01	20.19	0.104
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	10	39700	2501.0	QPSK	1	0	0	22.96	22.14	0.164
					1	24	0	22.75	21.93	0.156
					1	49	0	22.85	22.03	0.160
					50	0	1	21.96	21.14	0.130
				16QAM	1	0	1	21.84	21.02	0.126
					1	24	1	22.00	21.18	0.131
					1	49	1	21.93	21.11	0.129
					50	0	2	21.04	20.22	0.105
		40620	2593.0	QPSK	1	0	0	22.56	21.74	0.149
					1	24	0	22.51	21.69	0.148
					1	49	0	22.45	21.63	0.146
					50	0	1	21.65	20.83	0.121
				16QAM	1	0	1	21.75	20.93	0.124
					1	24	1	21.61	20.79	0.120
					1	49	1	21.54	20.72	0.118
					50	0	2	20.63	19.81	0.096
		41540	2685.0	QPSK	1	0	0	22.82	22.00	0.158
					1	24	0	22.78	21.96	0.157
					1	49	0	22.73	21.91	0.155
					50	0	1	21.93	21.11	0.129
				16QAM	1	0	1	22.07	21.25	0.133
					1	24	1	22.11	21.29	0.135
					1	49	1	22.18	21.36	0.137
					50	0	2	21.03	20.21	0.105

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	39725	2503.5	QPSK	1	0	0	23.01	22.19	0.166
					1	38	0	22.76	21.94	0.156
					1	74	0	22.90	22.08	0.161
					75	0	1	21.97	21.15	0.130
				16QAM	1	0	1	21.91	21.09	0.129
					1	38	1	22.05	21.23	0.133
					1	74	1	21.97	21.15	0.130
					75	0	2	21.06	20.24	0.106
		40620	2593.0	QPSK	1	0	0	22.63	21.81	0.152
					1	38	0	22.57	21.75	0.150
					1	74	0	22.49	21.67	0.147
					75	0	1	21.73	20.91	0.123
				16QAM	1	0	1	21.84	21.02	0.126
					1	38	1	21.69	20.87	0.122
					1	74	1	21.59	20.77	0.119
					100	0	2	20.67	19.85	0.097
		41515	2682.5	QPSK	1	0	0	22.89	22.07	0.161
					1	38	0	22.81	21.99	0.158
					1	74	0	22.76	21.94	0.156
					75	0	1	22.00	21.18	0.131
				16QAM	1	0	1	22.12	21.30	0.135
					1	38	1	22.16	21.34	0.136
					1	74	1	22.26	21.44	0.139
					75	0	2	21.06	20.24	0.106
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	20	39750	2506.0	QPSK	1	0	0	23.05	22.23	0.167
					1	49	0	22.85	22.03	0.160
					1	99	0	22.92	22.10	0.162
					100	0	1	21.99	21.17	0.131
				16QAM	1	0	1	21.98	21.16	0.131
					1	49	1	22.07	21.25	0.133
					1	99	1	22.02	21.20	0.132
					100	0	2	21.08	20.26	0.106
		40620	2593.0	QPSK	1	0	0	22.71	21.89	0.155
					1	49	0	22.64	21.82	0.152
					1	99	0	22.54	21.72	0.149
					100	0	1	21.77	20.95	0.124
				16QAM	1	0	1	21.90	21.08	0.128
					1	49	1	21.75	20.93	0.124
					1	99	1	21.66	20.84	0.121
					100	0	2	20.70	19.88	0.097
		41490	2680.0	QPSK	1	0	0	22.96	22.14	0.164
					1	49	0	22.90	22.08	0.161
					1	99	0	22.85	22.03	0.160
					100	0	1	22.07	21.25	0.133
				16QAM	1	0	1	22.21	21.39	0.138
					1	49	1	22.25	21.43	0.139
					1	99	1	22.28	21.46	0.140
					100	0	2	21.08	20.26	0.106

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 66 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	1.4	131979	1710.7	QPSK	1	0	0	23.06	23.00	0.200
					1	2	0	23.01	22.95	0.197
					1	5	0	23.06	23.00	0.200
					6	0	1	22.10	22.04	0.160
				16QAM	1	0	1	22.27	22.21	0.166
					1	2	1	22.74	22.68	0.185
		132322	1745.0	QPSK	1	5	1	22.56	22.50	0.178
					6	0	2	21.10	21.04	0.127
					1	0	0	23.36	23.30	0.214
					1	2	0	23.32	23.26	0.212
				16QAM	1	5	0	23.44	23.38	0.218
					6	0	1	22.79	22.73	0.187
					1	0	1	22.46	22.40	0.174
					1	2	1	22.51	22.45	0.176
				QPSK	1	5	1	22.74	22.68	0.185
					6	0	2	21.80	21.74	0.149
					1	0	0	23.03	22.97	0.198
					1	2	0	22.93	22.87	0.194
					1	5	0	23.03	22.97	0.198
					6	0	1	22.14	22.08	0.161
				16QAM	1	0	1	22.16	22.10	0.162
					1	2	1	22.51	22.45	0.176
					1	5	1	22.43	22.37	0.173
					6	0	2	21.10	21.04	0.127
66	3	131987	1711.5	QPSK	1	0	0	23.08	23.02	0.200
					1	8	0	23.07	23.01	0.200
					1	14	0	23.12	23.06	0.202
					15	0	1	22.16	22.10	0.162
				16QAM	1	0	1	22.32	22.26	0.168
					1	8	1	22.82	22.76	0.189
					1	14	1	22.60	22.54	0.179
					15	0	2	21.16	21.10	0.129
		132322	1745.0	QPSK	1	0	0	23.39	23.33	0.215
					1	8	0	23.37	23.31	0.214
					1	14	0	23.49	23.43	0.220
					15	0	1	22.83	22.77	0.189
				16QAM	1	0	1	22.48	22.42	0.175
					1	8	1	22.56	22.50	0.178
					1	14	1	22.79	22.73	0.187
					15	0	2	21.83	21.77	0.150
		132657	1778.5	QPSK	1	0	0	23.09	23.03	0.201
					1	8	0	23.00	22.94	0.197
					1	14	0	23.08	23.02	0.200
					15	0	1	22.18	22.12	0.163
				16QAM	1	0	1	22.23	22.17	0.165
					1	8	1	22.52	22.46	0.176
					1	14	1	22.48	22.42	0.175
					15	0	2	21.18	21.12	0.129

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	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	5	131997	1712.5	QPSK	1	0	0	23.14	23.08	0.203
					1	12	0	23.12	23.06	0.202
					1	24	0	23.19	23.13	0.206
					25	0	1	22.18	22.12	0.163
				16QAM	1	0	1	22.41	22.35	0.172
					1	12	1	22.87	22.81	0.191
					1	24	1	22.67	22.61	0.182
					25	0	2	21.19	21.13	0.130
		132322	1745.0	QPSK	1	0	0	23.47	23.41	0.219
					1	12	0	23.44	23.38	0.218
					1	24	0	23.52	23.46	0.222
					25	0	1	22.86	22.80	0.191
				16QAM	1	0	1	22.57	22.51	0.178
					1	12	1	22.61	22.55	0.180
					1	24	1	22.88	22.82	0.191
					25	0	2	21.87	21.81	0.152
		132647	1777.5	QPSK	1	0	0	23.17	23.11	0.205
					1	12	0	23.03	22.97	0.198
					1	24	0	23.13	23.07	0.203
					25	0	1	22.25	22.19	0.166
				16QAM	1	0	1	22.27	22.21	0.166
					1	12	1	22.57	22.51	0.178
					1	24	1	22.56	22.50	0.178
					25	0	2	21.27	21.21	0.132
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	10	132022	1715.0	QPSK	1	0	0	23.17	23.11	0.205
					1	24	0	23.18	23.12	0.205
					1	49	0	23.23	23.17	0.207
					50	0	1	22.21	22.15	0.164
				16QAM	1	0	1	22.45	22.39	0.173
					1	24	1	22.89	22.83	0.192
					1	49	1	22.73	22.67	0.185
					50	0	2	21.20	21.14	0.130
		132322	1745.0	QPSK	1	0	0	23.53	23.47	0.222
					1	24	0	23.49	23.43	0.220
					1	49	0	23.59	23.53	0.225
					50	0	1	22.87	22.81	0.191
				16QAM	1	0	1	22.64	22.58	0.181
					1	24	1	22.66	22.60	0.182
					1	49	1	22.94	22.88	0.194
					50	0	2	21.90	21.84	0.153
		132622	1775.0	QPSK	1	0	0	23.21	23.15	0.207
					1	24	0	23.07	23.01	0.200
					1	49	0	23.18	23.12	0.205
					50	0	1	22.31	22.25	0.168
				16QAM	1	0	1	22.30	22.24	0.167
					1	24	1	22.64	22.58	0.181
					1	49	1	22.61	22.55	0.180
					50	0	2	21.32	21.26	0.134

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	132047	1717.5	QPSK	1	0	0	23.25	23.19	0.208
					1	38	0	23.24	23.18	0.208
					1	74	0	23.32	23.26	0.212
					75	0	1	22.26	22.20	0.166
				16QAM	1	0	1	22.46	22.40	0.174
					1	38	1	22.91	22.85	0.193
					1	74	1	22.75	22.69	0.186
					75	0	2	21.28	21.22	0.132
		132322	1745.0	QPSK	1	0	0	23.59	23.53	0.225
					1	38	0	23.55	23.49	0.223
					1	74	0	23.64	23.58	0.228
					75	0	1	22.96	22.90	0.195
				16QAM	1	0	1	22.70	22.64	0.184
					1	38	1	22.72	22.66	0.185
					1	74	1	23.03	22.97	0.198
					100	0	2	21.96	21.90	0.155
		132597	1772.5	QPSK	1	0	0	23.27	23.21	0.209
					1	38	0	23.16	23.10	0.204
					1	74	0	23.27	23.21	0.209
					75	0	1	22.34	22.28	0.169
				16QAM	1	0	1	22.38	22.32	0.171
					1	38	1	22.71	22.65	0.184
					1	74	1	22.67	22.61	0.182
					75	0	2	21.35	21.29	0.135
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	20	132072	1720.0	QPSK	1	0	0	23.29	23.23	0.210
					1	49	0	23.25	23.19	0.208
					1	99	0	23.38	23.32	0.215
					100	0	1	22.28	22.22	0.167
				16QAM	1	0	1	22.55	22.49	0.177
					1	49	1	22.92	22.86	0.193
					1	99	1	22.76	22.70	0.186
					100	0	2	21.30	21.24	0.133
		132322	1745.0	QPSK	1	0	0	23.66	23.60	0.229
					1	49	0	23.64	23.58	0.228
					1	99	0	23.67	23.61	0.230
					100	0	1	23.00	22.94	0.197
				16QAM	1	0	1	22.78	22.72	0.187
					1	49	1	22.74	22.68	0.185
					1	99	1	23.09	23.03	0.201
					100	0	2	21.98	21.92	0.156
		132572	1770.0	QPSK	1	0	0	23.32	23.26	0.212
					1	49	0	23.24	23.18	0.208
					1	99	0	23.34	23.28	0.213
					100	0	1	22.39	22.33	0.171
				16QAM	1	0	1	22.43	22.37	0.173
					1	49	1	22.77	22.71	0.187
					1	99	1	22.76	22.70	0.186
					100	0	2	21.36	21.30	0.135

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

LTE Band 71 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	5	133147	665.5	QPSK	1	0	0	23.65	21.09	0.129
					1	12	0	23.72	21.16	0.131
					1	24	0	23.67	21.11	0.129
					25	0	1	23.05	20.49	0.112
				16QAM	1	0	1	22.87	20.31	0.107
					1	12	1	22.84	20.28	0.107
					1	24	1	22.93	20.37	0.109
					25	0	2	22.04	19.48	0.089
		133297	680.5	QPSK	1	0	0	23.62	21.06	0.128
					1	12	0	23.69	21.13	0.130
					1	24	0	23.70	21.14	0.130
					25	0	1	22.96	20.40	0.110
				16QAM	1	0	1	23.06	20.50	0.112
					1	12	1	22.87	20.31	0.107
					1	24	1	23.00	20.44	0.111
					25	0	2	21.94	19.38	0.087
		133447	695.5	QPSK	1	0	0	23.76	21.20	0.132
					1	12	0	23.63	21.07	0.128
					1	24	0	23.65	21.09	0.129
					25	0	1	22.90	20.34	0.108
				16QAM	1	0	1	23.11	20.55	0.114
					1	12	1	22.92	20.36	0.109
					1	24	1	23.01	20.45	0.111
					25	0	2	21.79	19.23	0.084
71	10	133172	668.0	QPSK	1	0	0	23.72	21.16	0.131
					1	24	0	23.74	21.18	0.131
					1	49	0	23.74	21.18	0.131
					50	0	1	23.10	20.54	0.113
				16QAM	1	0	1	22.94	20.38	0.109
					1	24	1	22.86	20.30	0.107
					1	49	1	22.98	20.42	0.110
					50	0	2	22.06	19.50	0.089
		133297	680.5	QPSK	1	0	0	23.71	21.15	0.130
					1	24	0	23.74	21.18	0.131
					1	49	0	23.78	21.22	0.132
					50	0	1	23.05	20.49	0.112
				16QAM	1	0	1	23.13	20.57	0.114
					1	24	1	22.90	20.34	0.108
					1	49	1	23.05	20.49	0.112
					50	0	2	22.02	19.46	0.088
		133422	693.0	QPSK	1	0	0	23.84	21.28	0.134
					1	24	0	23.71	21.15	0.130
					1	49	0	23.68	21.12	0.129
					50	0	1	22.95	20.39	0.109
				16QAM	1	0	1	23.16	20.60	0.115
					1	24	1	22.96	20.40	0.110
					1	49	1	23.05	20.49	0.112
					50	0	2	21.86	19.30	0.085

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	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	15	133197	670.5	QPSK	1	0	0	23.76	21.20	0.132
					1	38	0	23.81	21.25	0.133
					1	74	0	23.80	21.24	0.133
					75	0	1	23.12	20.56	0.114
				16QAM	1	0	1	22.97	20.41	0.110
					1	38	1	22.87	20.31	0.107
					1	74	1	23.00	20.44	0.111
					75	0	2	22.07	19.51	0.089
		133297	680.5	QPSK	1	0	0	23.79	21.23	0.133
					1	38	0	23.80	21.24	0.133
					1	74	0	23.80	21.24	0.133
					75	0	1	23.09	20.53	0.113
				16QAM	1	0	1	23.17	20.61	0.115
					1	38	1	22.97	20.41	0.110
					1	74	1	23.06	20.50	0.112
					100	0	2	22.04	19.48	0.089
		133397	690.5	QPSK	1	0	0	23.86	21.30	0.135
					1	38	0	23.79	21.23	0.133
					1	74	0	23.77	21.21	0.132
					75	0	1	22.97	20.41	0.110
				16QAM	1	0	1	23.20	20.64	0.116
					1	38	1	23.04	20.48	0.112
					1	74	1	23.11	20.55	0.114
					75	0	2	21.95	19.39	0.087
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	20	133222	673.0	QPSK	1	0	0	23.82	21.26	0.134
					1	49	0	23.86	21.30	0.135
					1	99	0	23.83	21.27	0.134
					100	0	1	23.13	20.57	0.114
				16QAM	1	0	1	22.99	20.43	0.110
					1	49	1	22.96	20.40	0.110
					1	99	1	23.02	20.46	0.111
					100	0	2	22.10	19.54	0.090
		133297	680.5	QPSK	1	0	0	23.87	21.31	0.135
					1	49	0	23.86	21.30	0.135
					1	99	0	23.82	21.26	0.134
					100	0	1	23.12	20.56	0.114
				16QAM	1	0	1	23.19	20.63	0.116
					1	49	1	23.00	20.44	0.111
					1	99	1	23.08	20.52	0.113
					100	0	2	22.11	19.55	0.090
		133372	688.0	QPSK	1	0	0	23.88	21.32	0.136
					1	49	0	23.81	21.25	0.133
					1	99	0	23.80	21.24	0.133
					100	0	1	23.03	20.47	0.111
				16QAM	1	0	1	23.23	20.67	0.117
					1	49	1	23.11	20.55	0.114
					1	99	1	23.13	20.57	0.114
					100	0	2	22.02	19.46	0.088

NOTE:

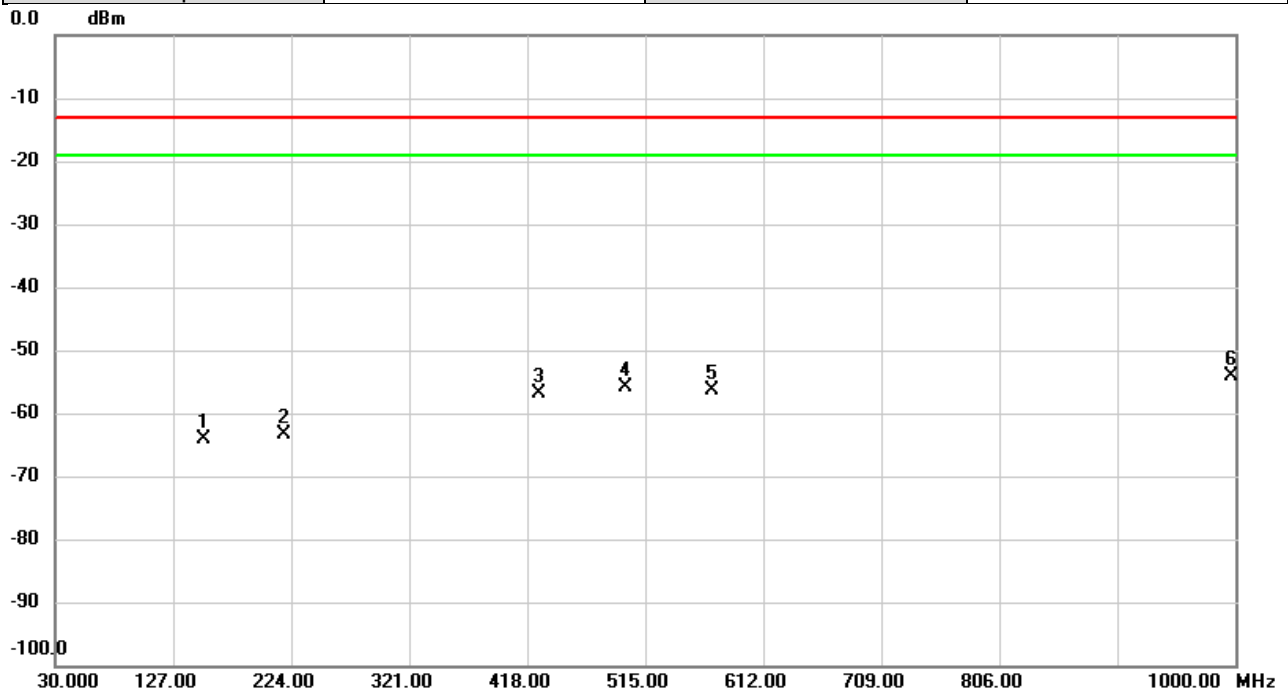
(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

APPENDIX B RADIATED SPURIOUS EMISSIONS

Test Mode	WCDMA Band IV	Test Date	2026/1/12
Test Channel	CH1413	Polarization	Vertical
Temp	22°C	Hum.	53%

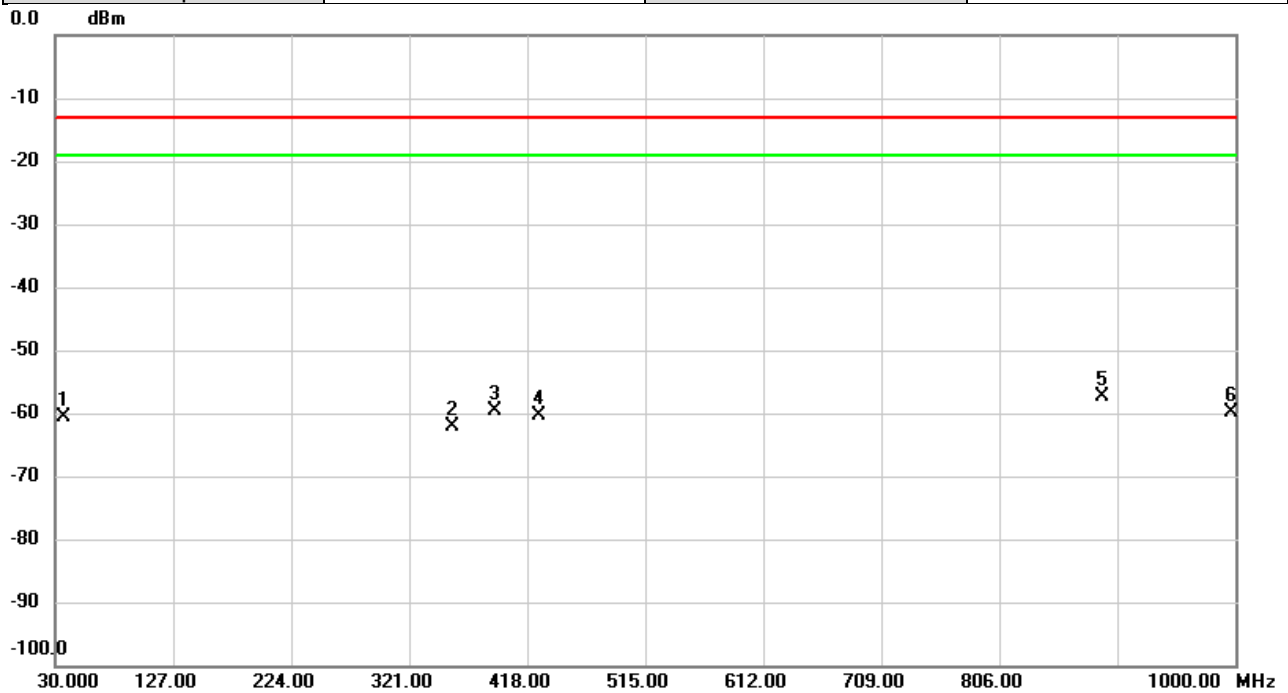


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1		152.4140	-61.37	-2.63	-64.00	-13.00	-51.00	peak	
2		217.8566	-59.68	-3.77	-63.45	-13.00	-50.45	peak	
3		427.4090	-55.17	-1.75	-56.92	-13.00	-43.92	peak	
4		498.5747	-55.95	0.03	-55.92	-13.00	-42.92	peak	
5		569.5463	-59.42	3.00	-56.42	-13.00	-43.42	peak	
6	*	997.3810	-61.57	7.38	-54.19	-13.00	-41.19	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/12
Test Channel	CH1413	Polarization	Horizontal
Temp	22°C	Hum.	53%

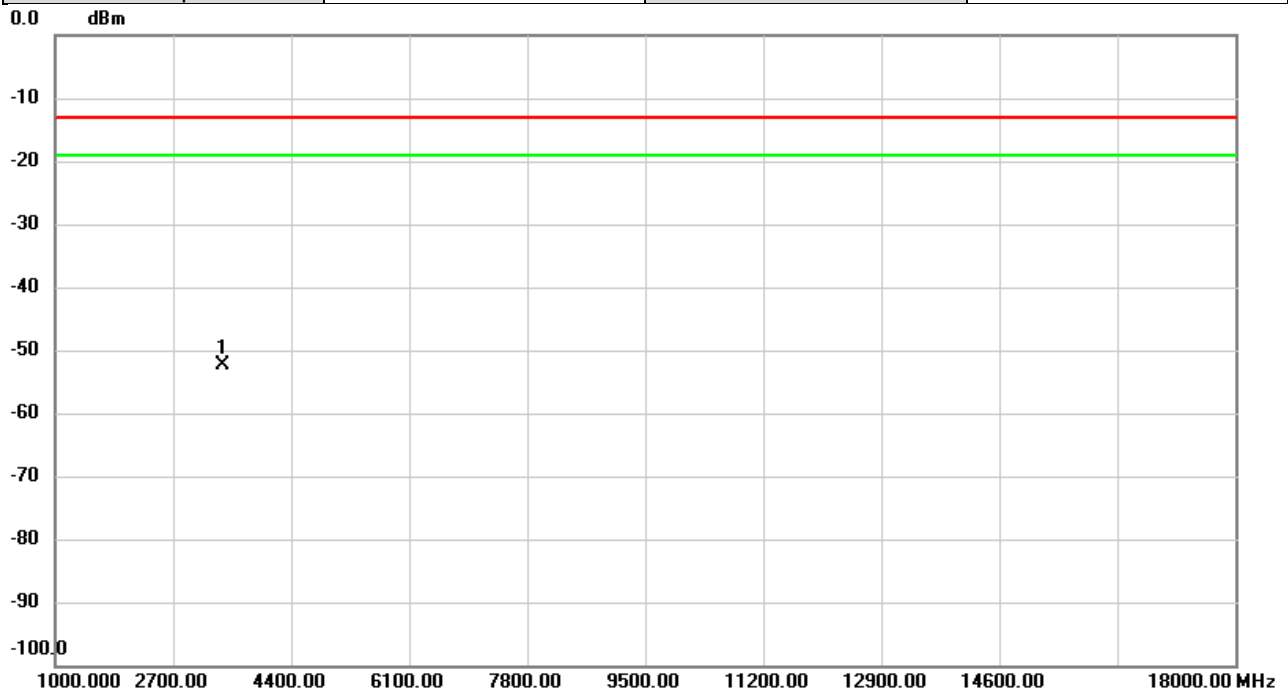


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		37.1456	-62.72	2.19	-60.53	-13.00	-47.53	peak	
2		356.0816	-59.51	-2.54	-62.05	-13.00	-49.05	peak	
3		391.5513	-57.08	-2.51	-59.59	-13.00	-46.59	peak	
4		427.0856	-58.23	-2.18	-60.41	-13.00	-47.41	peak	
5	*	891.0043	-62.04	4.74	-57.30	-13.00	-44.30	peak	
6		996.7666	-66.08	6.14	-59.94	-13.00	-46.94	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/6
Test Channel	CH1312	Polarization	Vertical
Temp	24°C	Hum.	66%

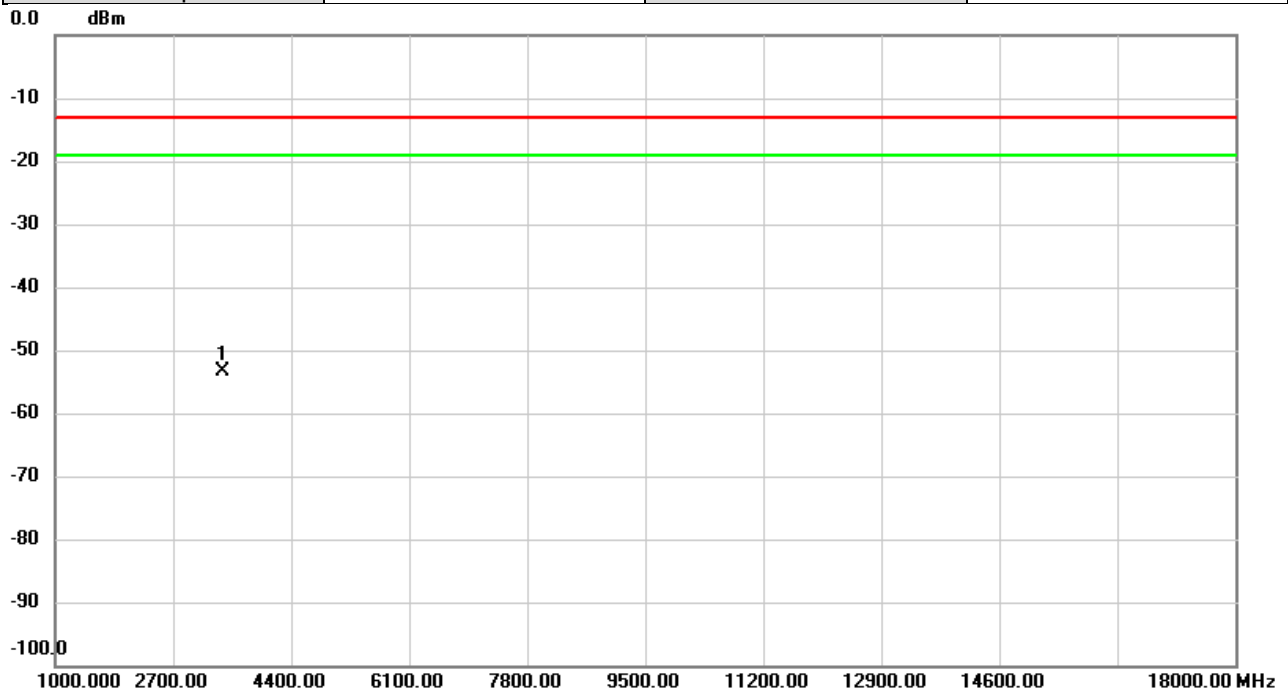


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3424.800	-62.45	10.10	-52.35	-13.00	-39.35	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/6
Test Channel	CH1312	Polarization	Horizontal
Temp	24°C	Hum.	66%

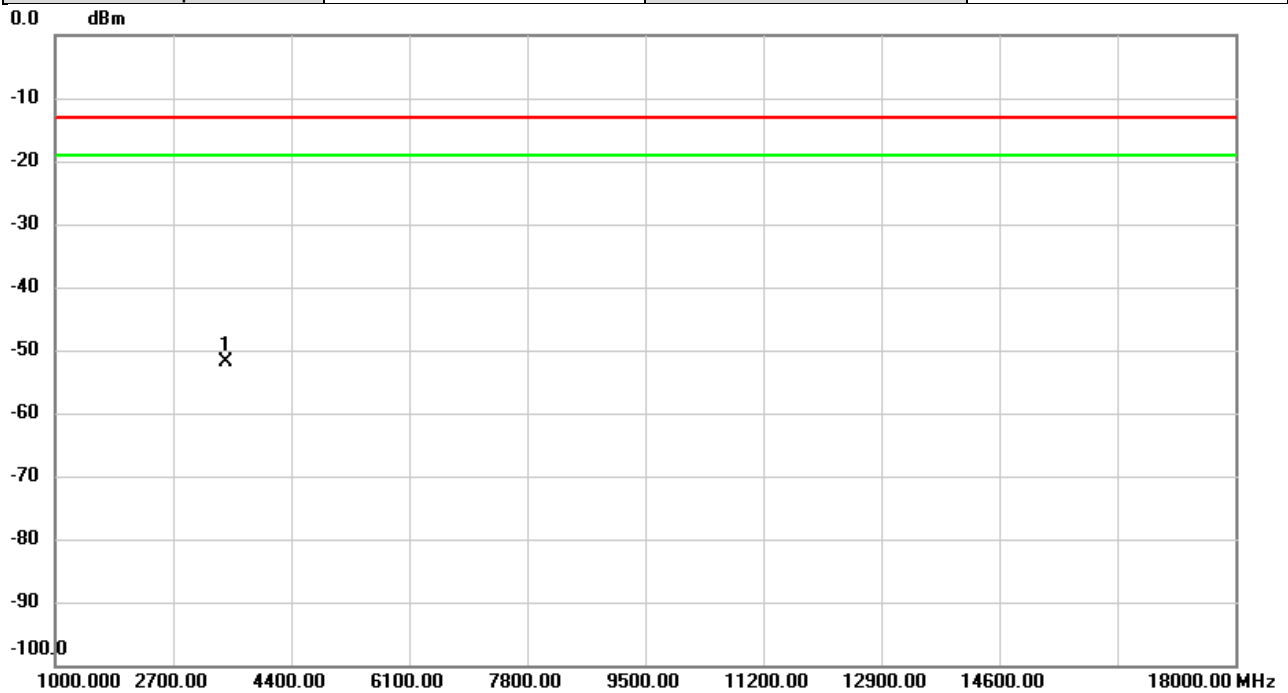


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3424.800	-63.03	9.75	-53.28	-13.00	-40.28	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/6
Test Channel	CH1413	Polarization	Vertical
Temp	24°C	Hum.	66%

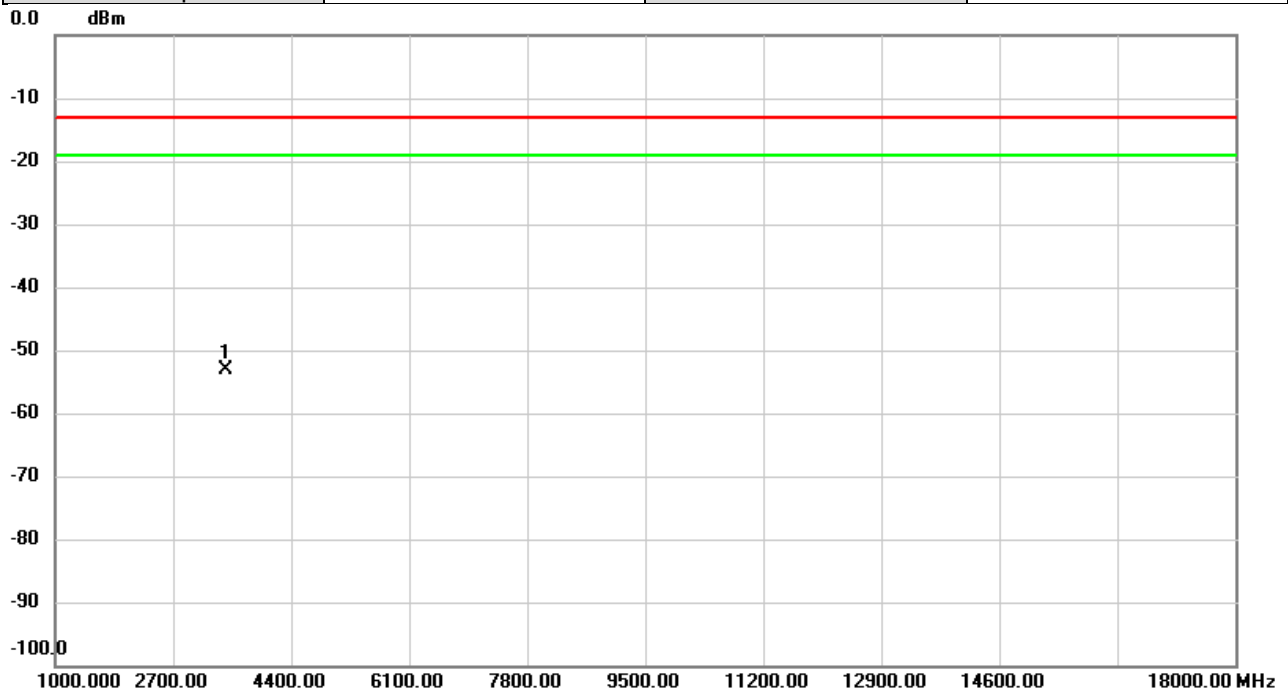


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3465.200	-62.22	10.29	-51.93	-13.00	-38.93	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/6
Test Channel	CH1413	Polarization	Horizontal
Temp	24°C	Hum.	66%

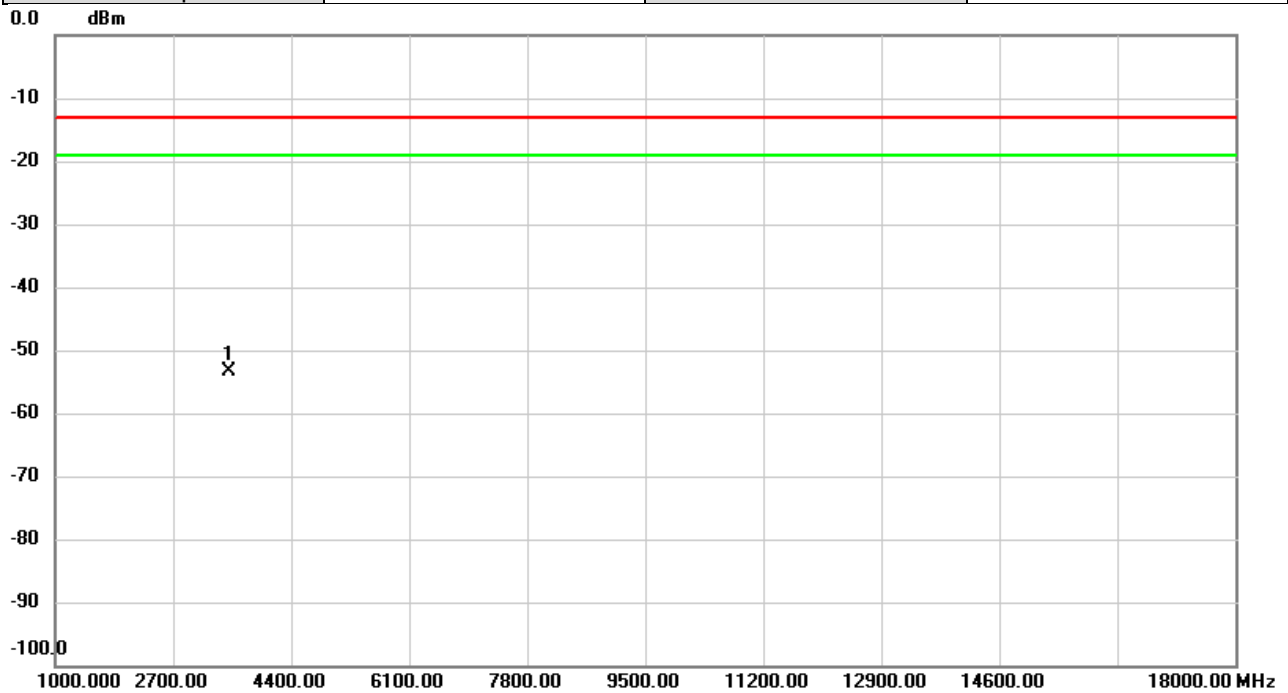


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3465.200	-63.23	10.04	-53.19	-13.00	-40.19	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/6
Test Channel	CH1513	Polarization	Vertical
Temp	24°C	Hum.	66%

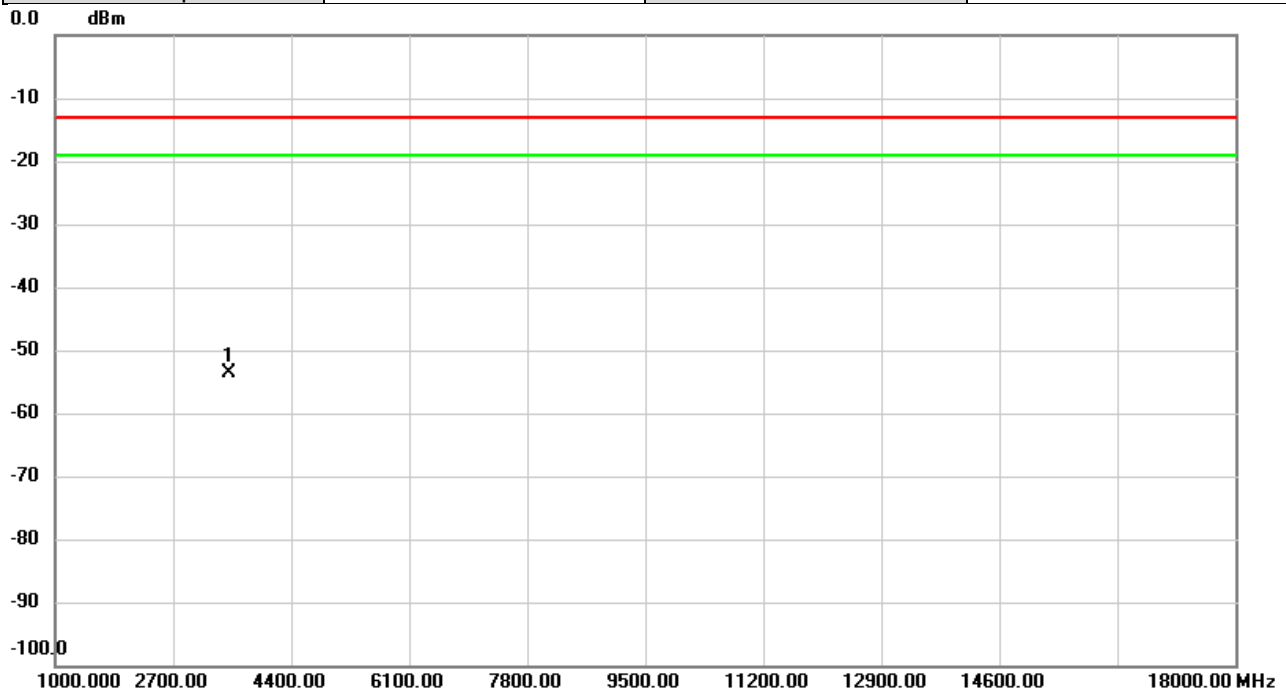


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3505.200	-63.55	10.18	-53.37	-13.00	-40.37	peak	

REMARKS:

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

Test Mode	WCDMA Band IV	Test Date	2026/1/6
Test Channel	CH1513	Polarization	Horizontal
Temp	24°C	Hum.	66%

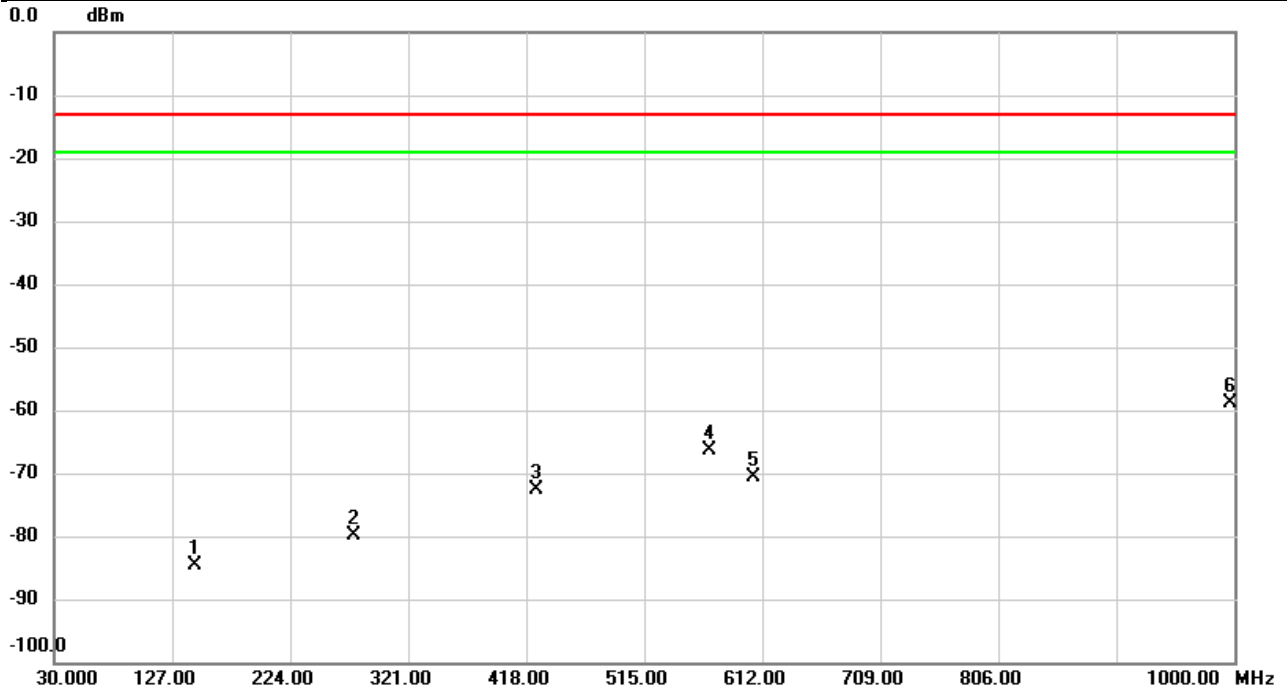


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3505.200	-63.62	9.95	-53.67	-13.00	-40.67	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/9
Test Channel	CH20175	Polarization	Vertical
Temp	23°C	Hum.	54%

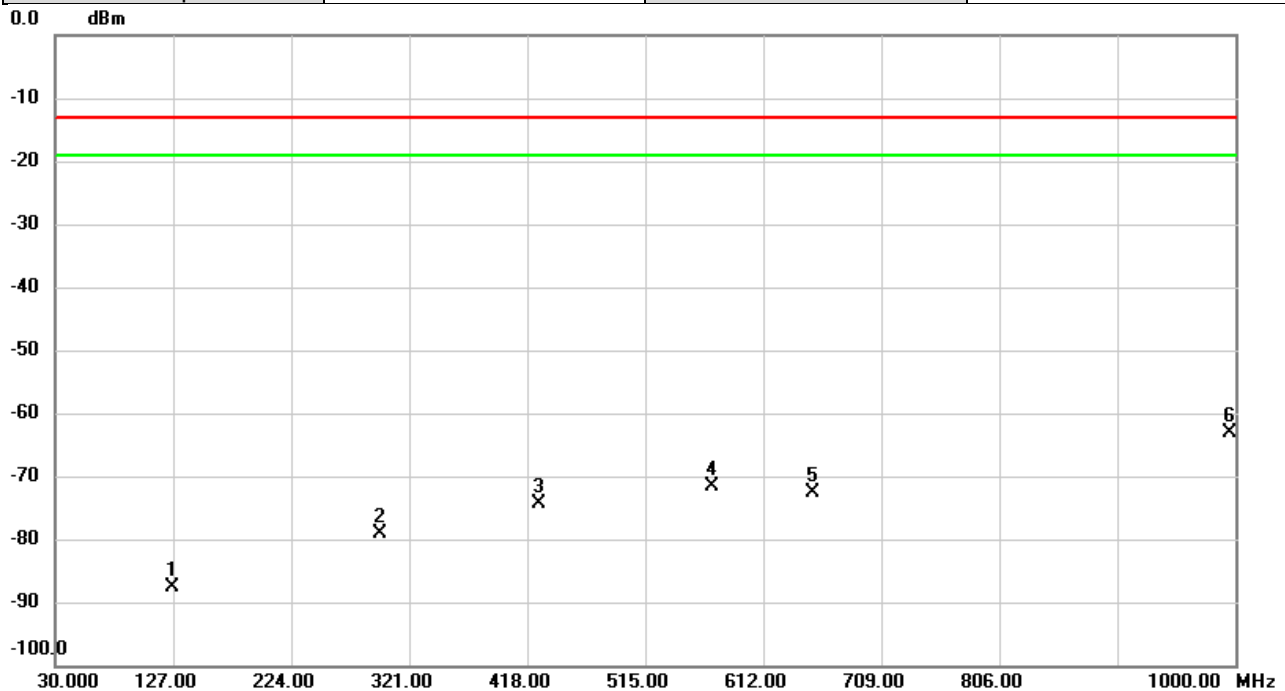


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		145.7533	-81.57	-3.05	-84.62	-13.00	-71.62	peak	
2		276.1860	-76.81	-3.16	-79.97	-13.00	-66.97	peak	
3		426.8917	-70.76	-1.76	-72.52	-13.00	-59.52	peak	
4		569.2553	-69.42	3.00	-66.42	-13.00	-53.42	peak	
5		604.8220	-73.96	3.27	-70.69	-13.00	-57.69	peak	
6	*	996.9607	-66.34	7.38	-58.96	-13.00	-45.96	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/9
Test Channel	CH20175	Polarization	Horizontal
Temp	23°C	Hum.	54%

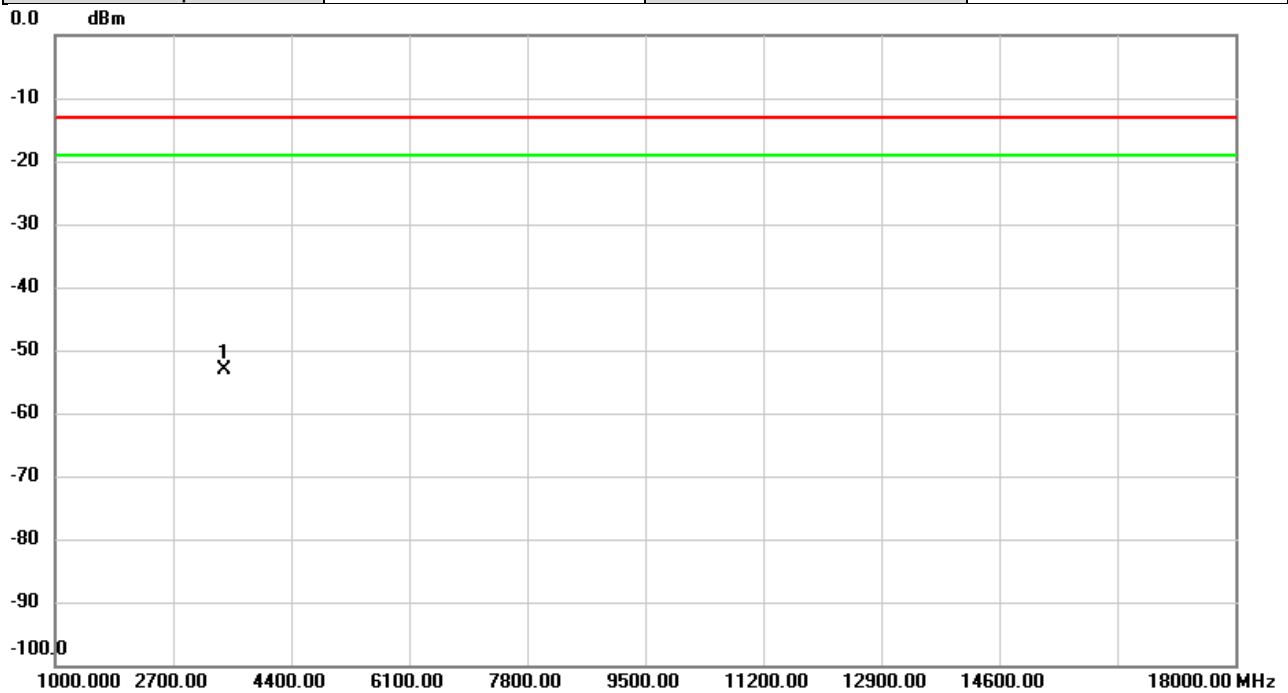


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		126.0946	-80.71	-6.91	-87.62	-13.00	-74.62	peak	
2		297.0086	-72.86	-6.31	-79.17	-13.00	-66.17	peak	
3		427.4090	-72.10	-2.18	-74.28	-13.00	-61.28	peak	
4		569.7726	-71.44	-0.26	-71.70	-13.00	-58.70	peak	
5		652.8693	-73.54	0.82	-72.72	-13.00	-59.72	peak	
6	*	995.6026	-69.33	6.12	-63.21	-13.00	-50.21	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/7
Test Channel	CH20050	Polarization	Vertical
Temp	22°C	Hum.	64%

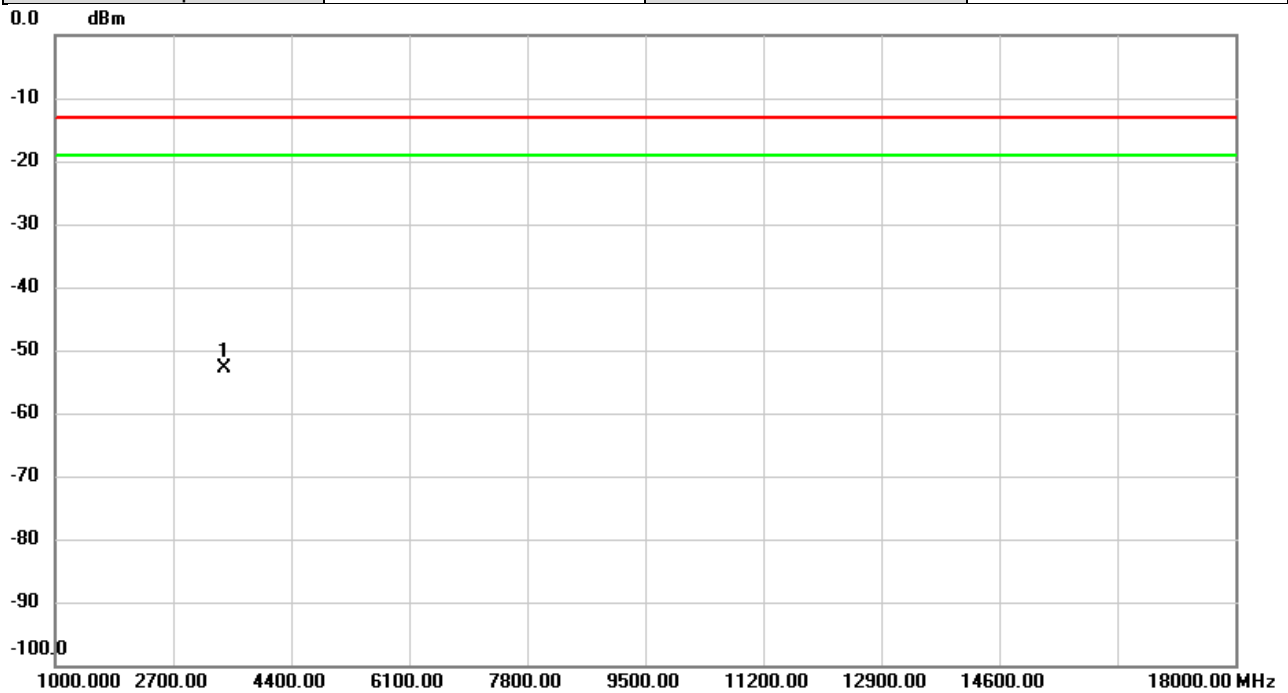


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3440.000	-63.39	10.24	-53.15	-13.00	-40.15	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/7
Test Channel	CH20050	Polarization	Horizontal
Temp	22°C	Hum.	64%

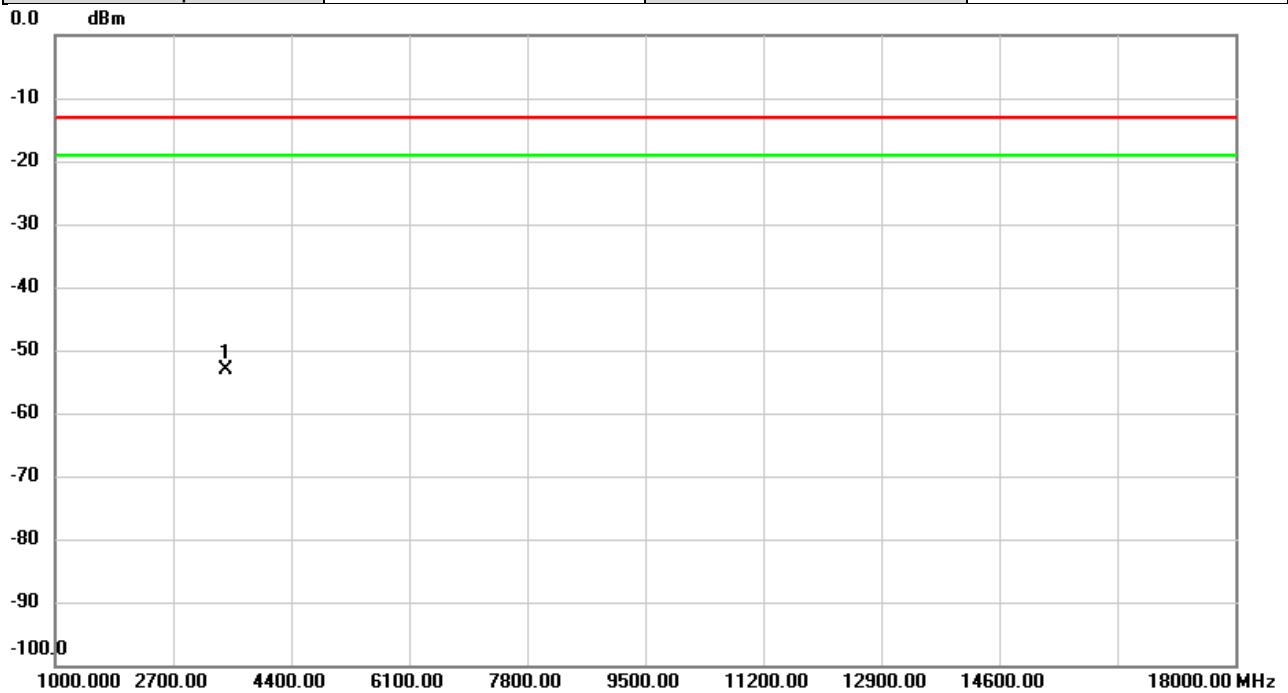


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3440.000	-62.73	9.95	-52.78	-13.00	-39.78	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/7
Test Channel	CH20175	Polarization	Vertical
Temp	22°C	Hum.	64%

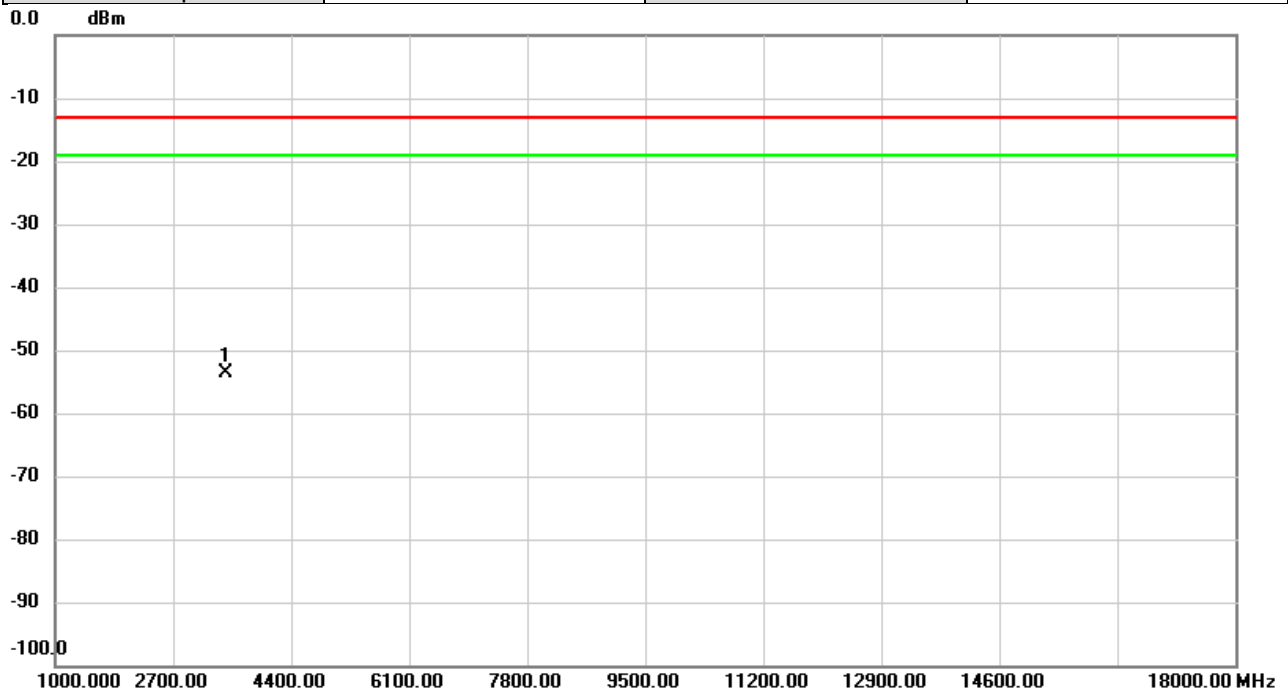


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3465.000	-63.31	10.29	-53.02	-13.00	-40.02	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/7
Test Channel	CH20175	Polarization	Horizontal
Temp	22°C	Hum.	64%

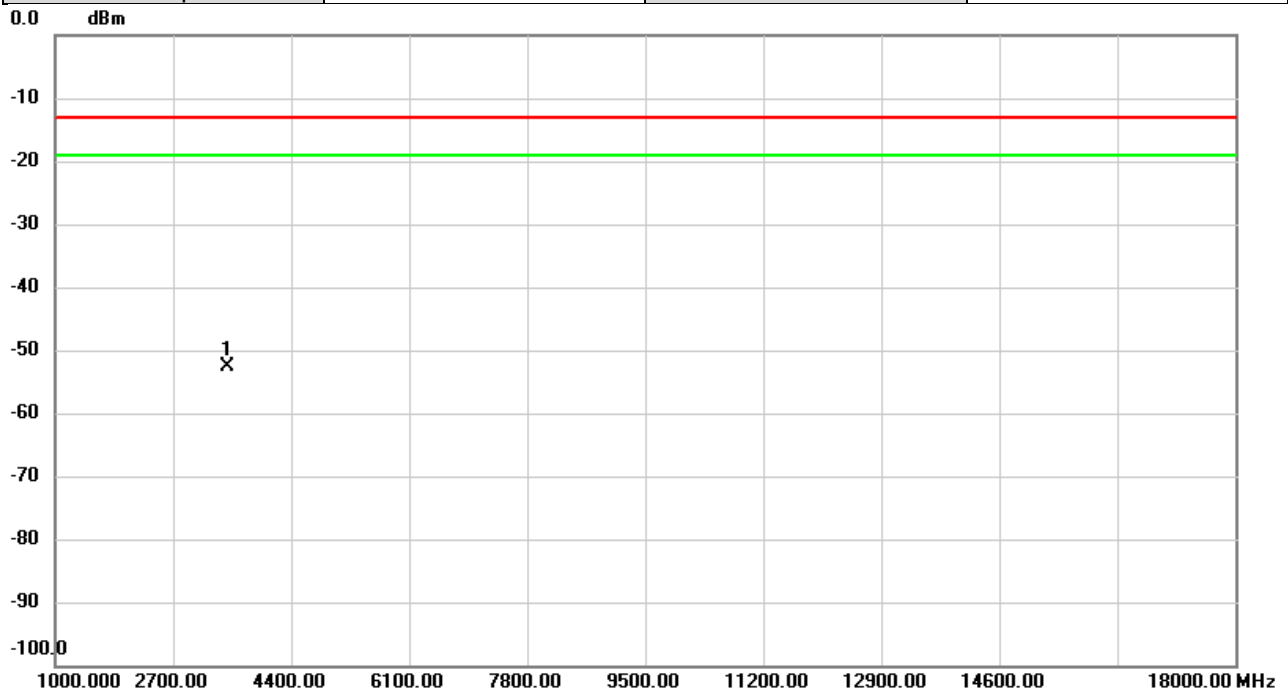


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3465.000	-63.61	10.04	-53.57	-13.00	-40.57	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/7
Test Channel	CH20300	Polarization	Vertical
Temp	22°C	Hum.	64%

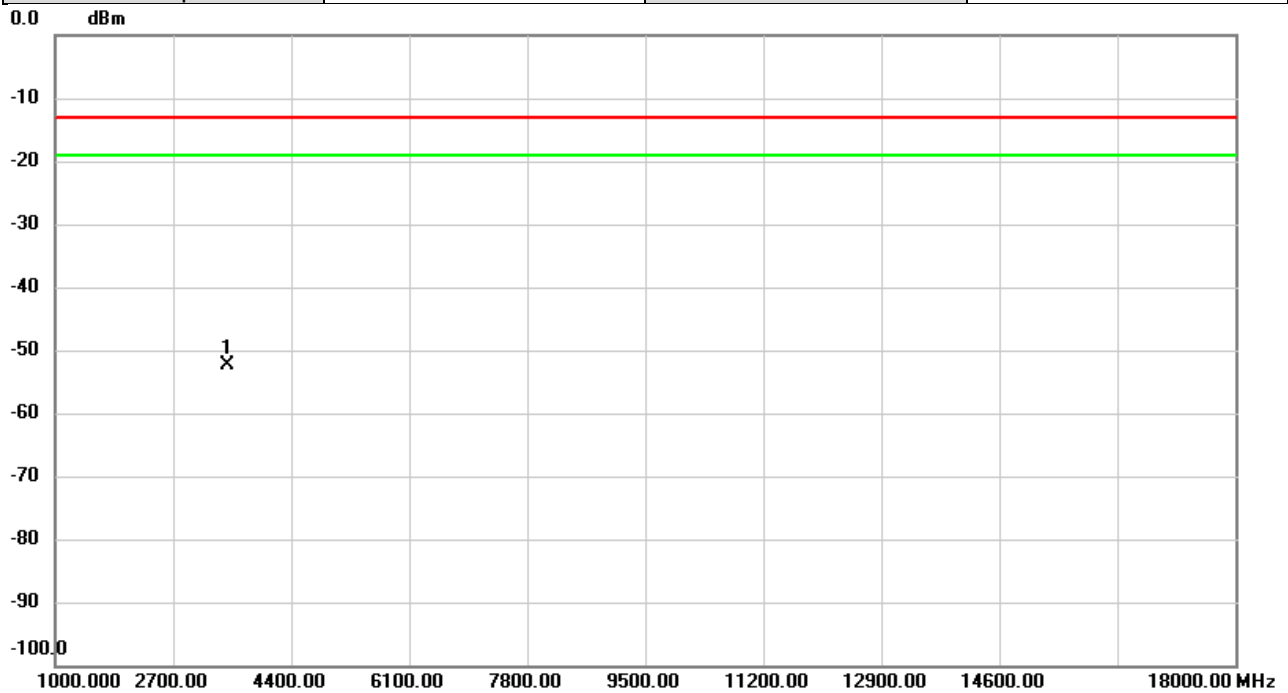


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-62.92	10.20	-52.72	-13.00	-39.72	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2026/1/7
Test Channel	CH20300	Polarization	Horizontal
Temp	22°C	Hum.	64%

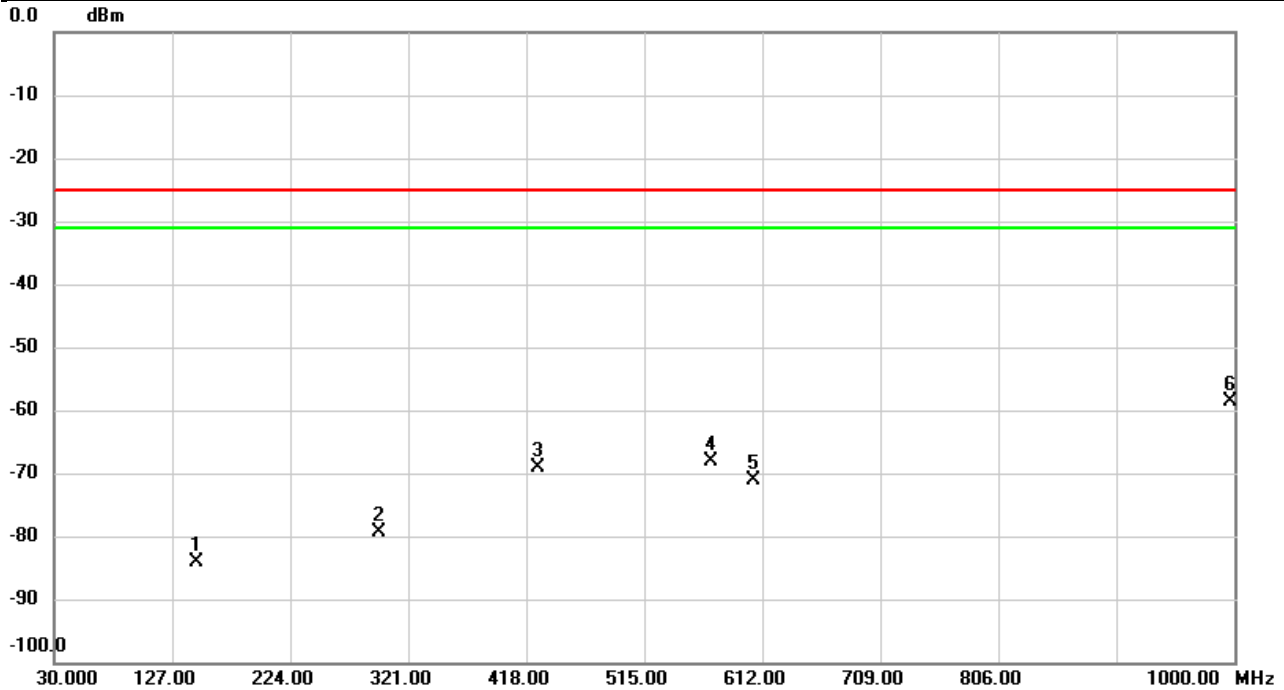


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-62.36	9.97	-52.39	-13.00	-39.39	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/9
Test Channel	CH21100	Polarization	Vertical
Temp	23°C	Hum.	54%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		147.5963	-81.24	-2.95	-84.19	-25.00	-59.19	peak	
2		297.0087	-76.00	-3.35	-79.35	-25.00	-54.35	peak	
3		427.2473	-67.45	-1.75	-69.20	-25.00	-44.20	peak	
4		569.6757	-71.09	3.00	-68.09	-25.00	-43.09	peak	
5		605.4040	-74.37	3.27	-71.10	-25.00	-46.10	peak	
6	*	996.8960	-65.89	7.38	-58.51	-25.00	-33.51	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/9
Test Channel	CH21100	Polarization	Horizontal
Temp	23°C	Hum.	54%

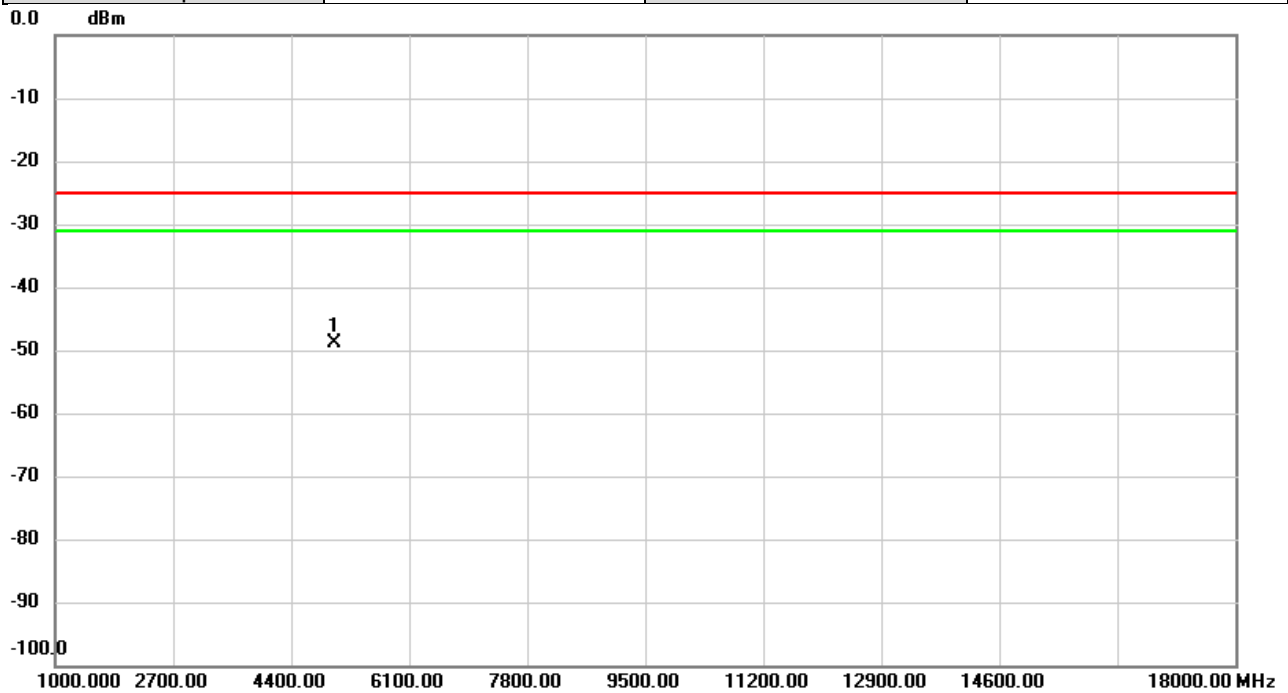


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		159.4950	-77.79	-6.18	-83.97	-25.00	-58.97	peak	
2		297.0086	-73.10	-6.31	-79.41	-25.00	-54.41	peak	
3		427.4090	-69.82	-2.18	-72.00	-25.00	-47.00	peak	
4		569.5463	-68.49	-0.27	-68.76	-25.00	-43.76	peak	
5		891.0043	-69.19	4.74	-64.45	-25.00	-39.45	peak	
6	*	996.4433	-69.37	6.14	-63.23	-25.00	-38.23	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/7
Test Channel	CH20850	Polarization	Vertical
Temp	22°C	Hum.	64%

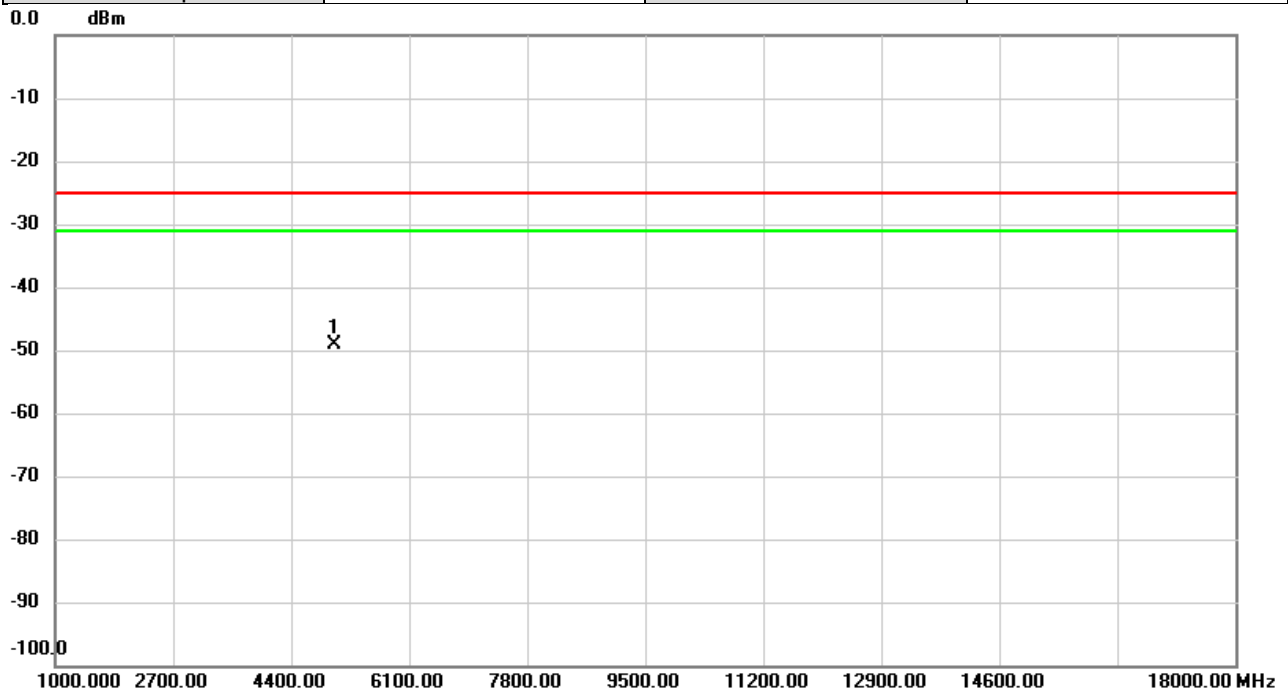


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5020.000	-62.76	13.81	-48.95	-25.00	-23.95	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/7
Test Channel	CH20850	Polarization	Horizontal
Temp	22°C	Hum.	64%

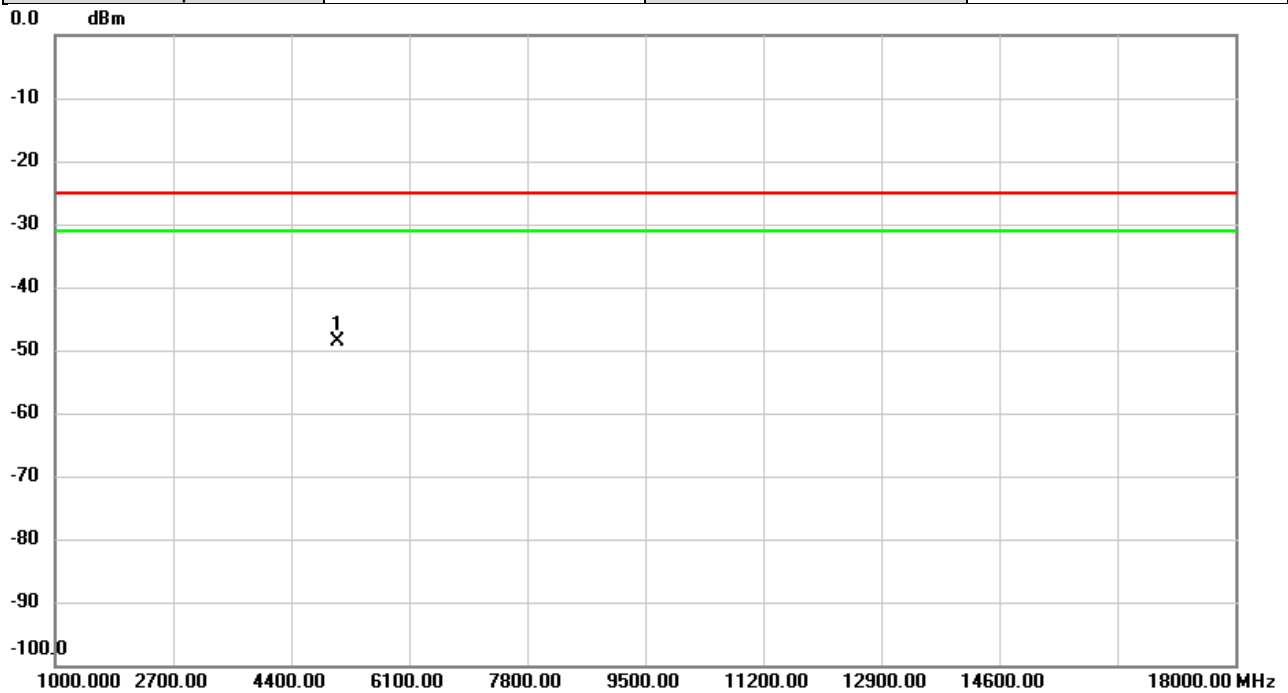


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5020.000	-62.59	13.59	-49.00	-25.00	-24.00	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/7
Test Channel	CH21100	Polarization	Vertical
Temp	22°C	Hum.	64%

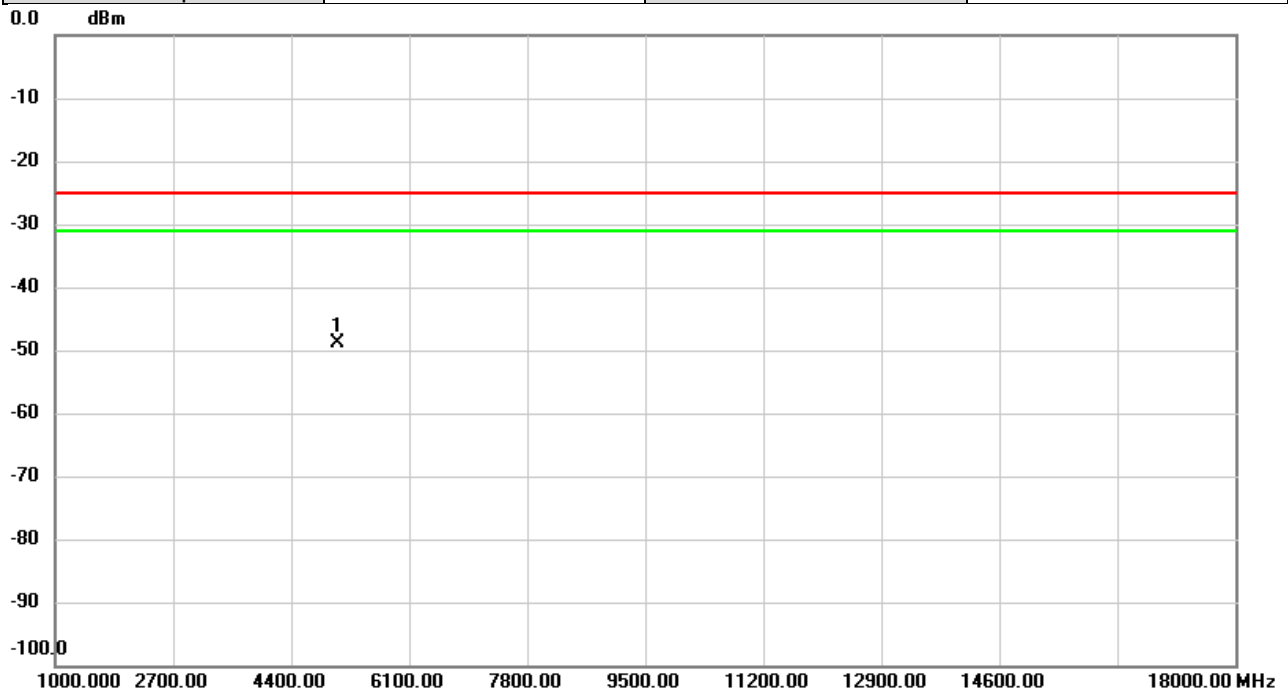


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-62.76	14.12	-48.64	-25.00	-23.64	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/7
Test Channel	CH21100	Polarization	Horizontal
Temp	22°C	Hum.	64%

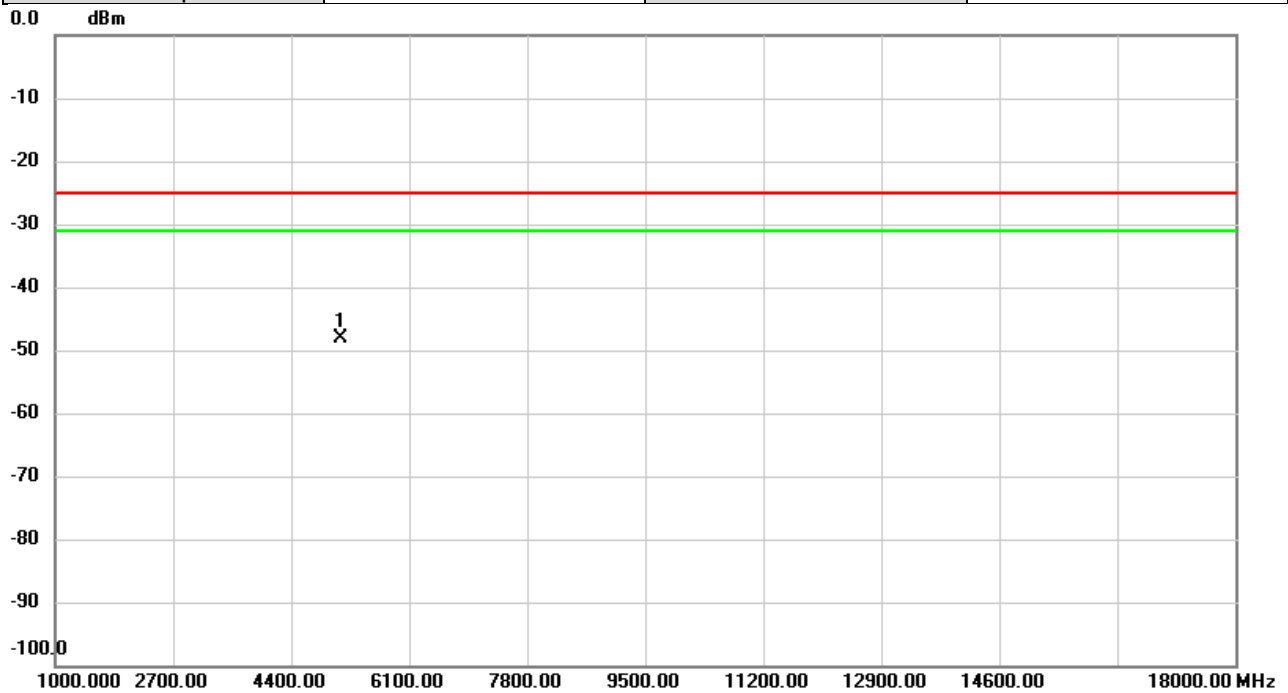


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-62.77	13.95	-48.82	-25.00	-23.82	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/7
Test Channel	CH21350	Polarization	Vertical
Temp	22°C	Hum.	64%

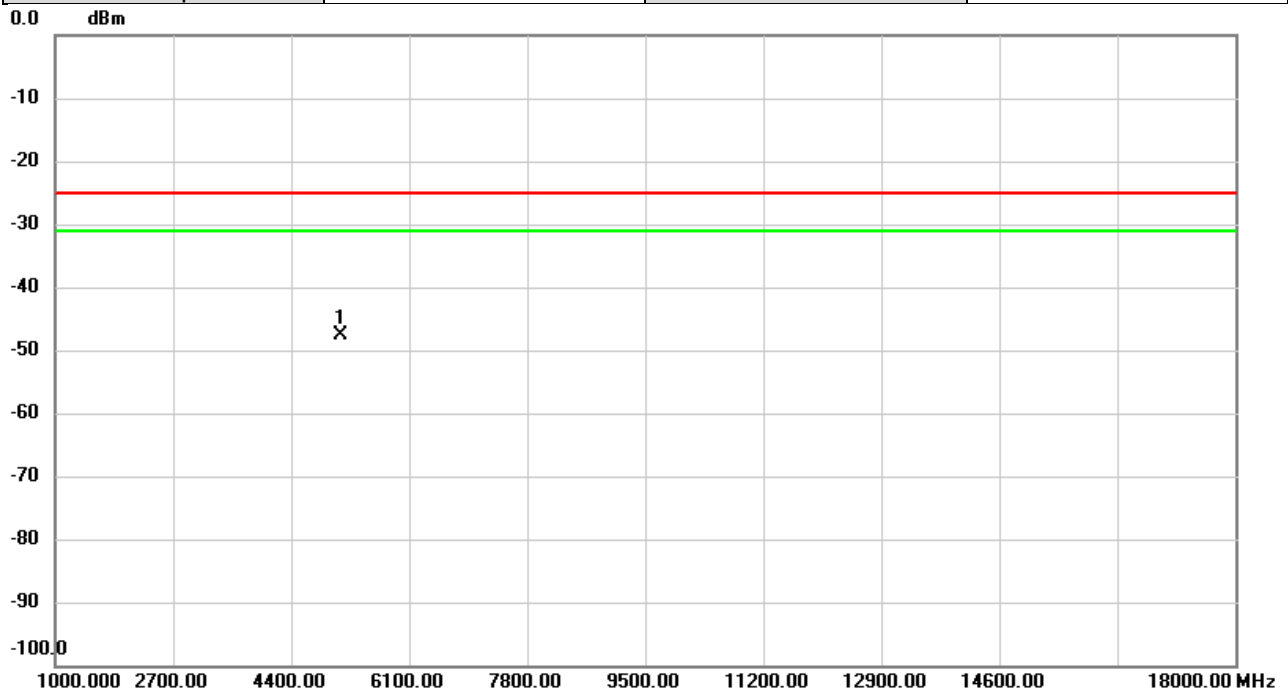


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5120.000	-62.15	13.94	-48.21	-25.00	-23.21	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/7
Test Channel	CH21350	Polarization	Horizontal
Temp	22°C	Hum.	64%

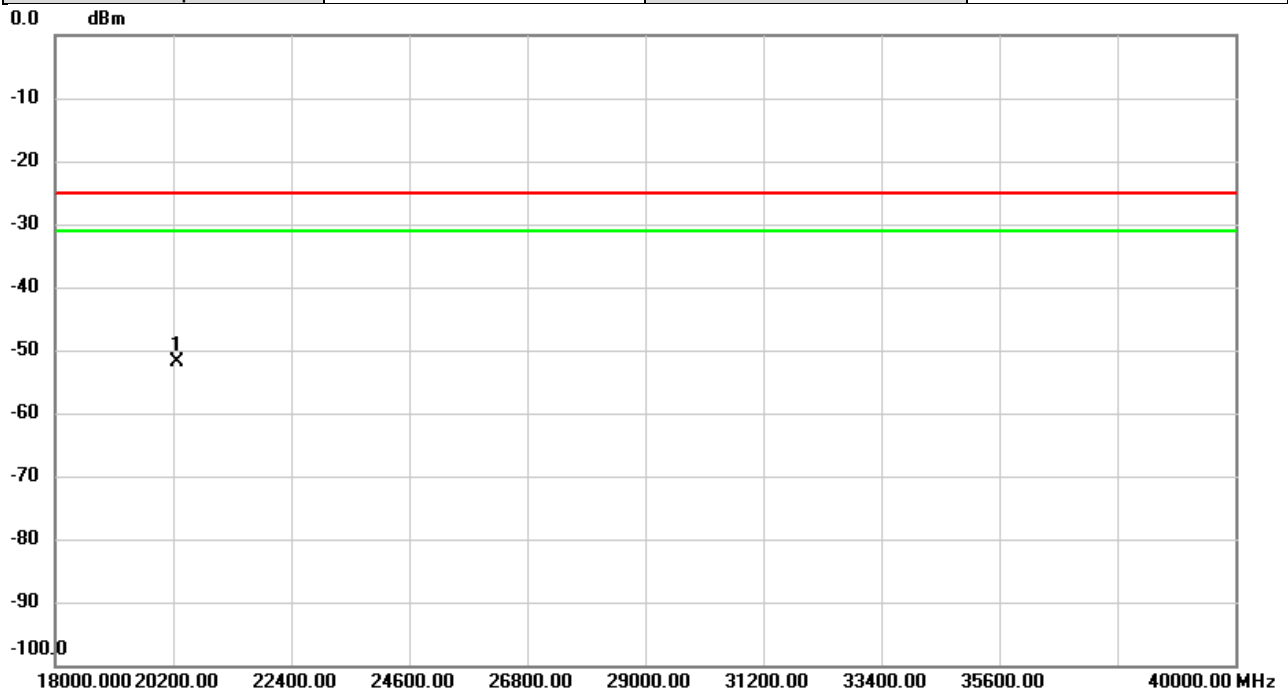


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5120.000	-61.45	13.83	-47.62	-25.00	-22.62	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/9
Test Channel	CH21100	Polarization	Vertical
Temp	23°C	Hum.	54%

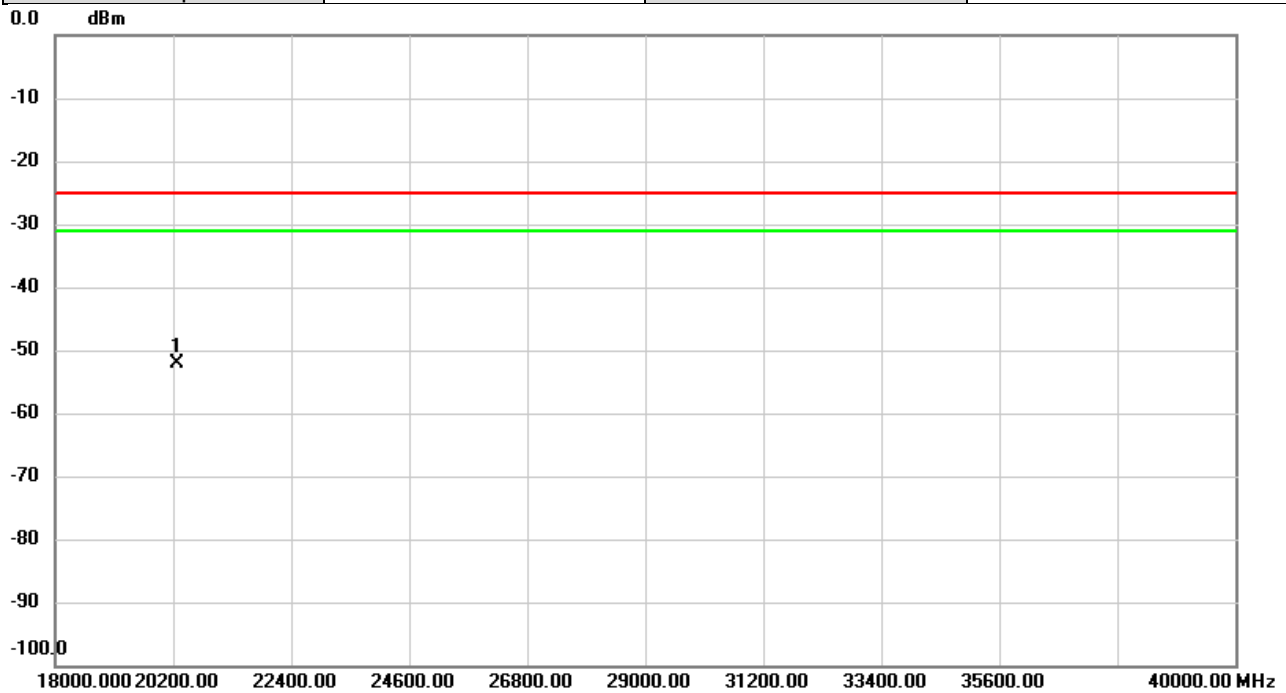


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20280.00	-53.55	1.68	-51.87	-25.00	-26.87	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2026/1/9
Test Channel	CH21100	Polarization	Horizontal
Temp	23°C	Hum.	54%

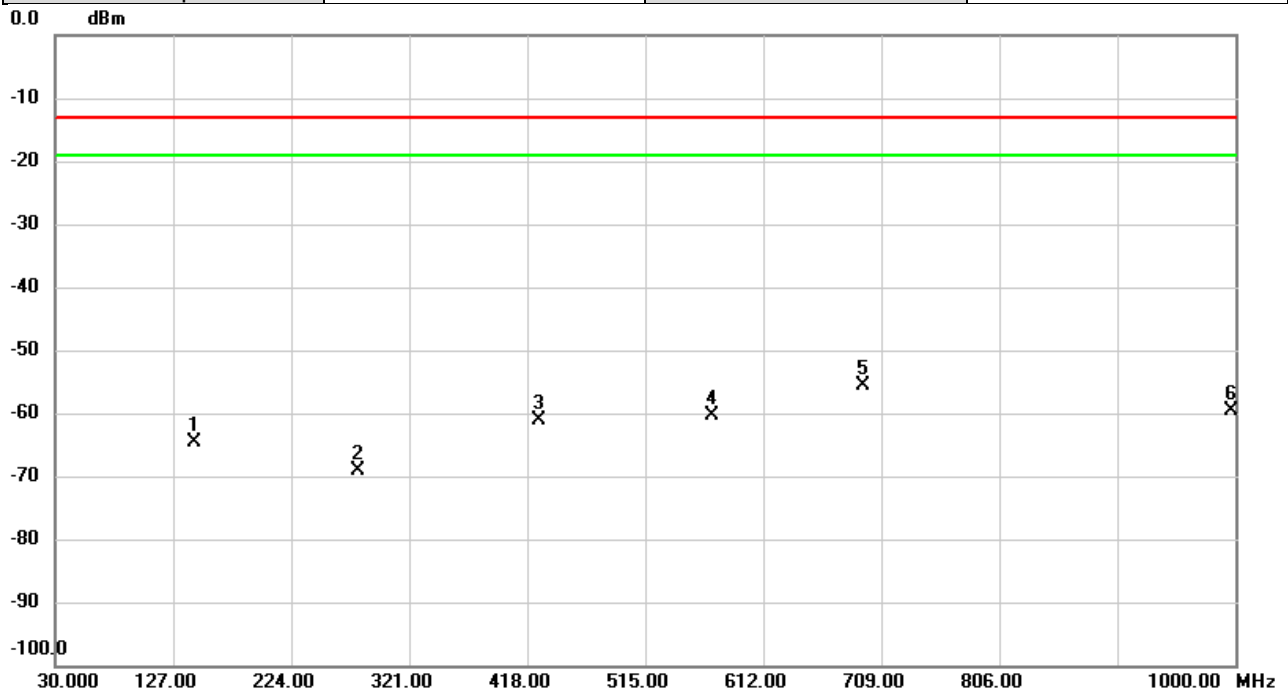


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20280.00	-52.84	0.64	-52.20	-25.00	-27.20	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23095	Polarization	Vertical
Temp	23°C	Hum.	54%

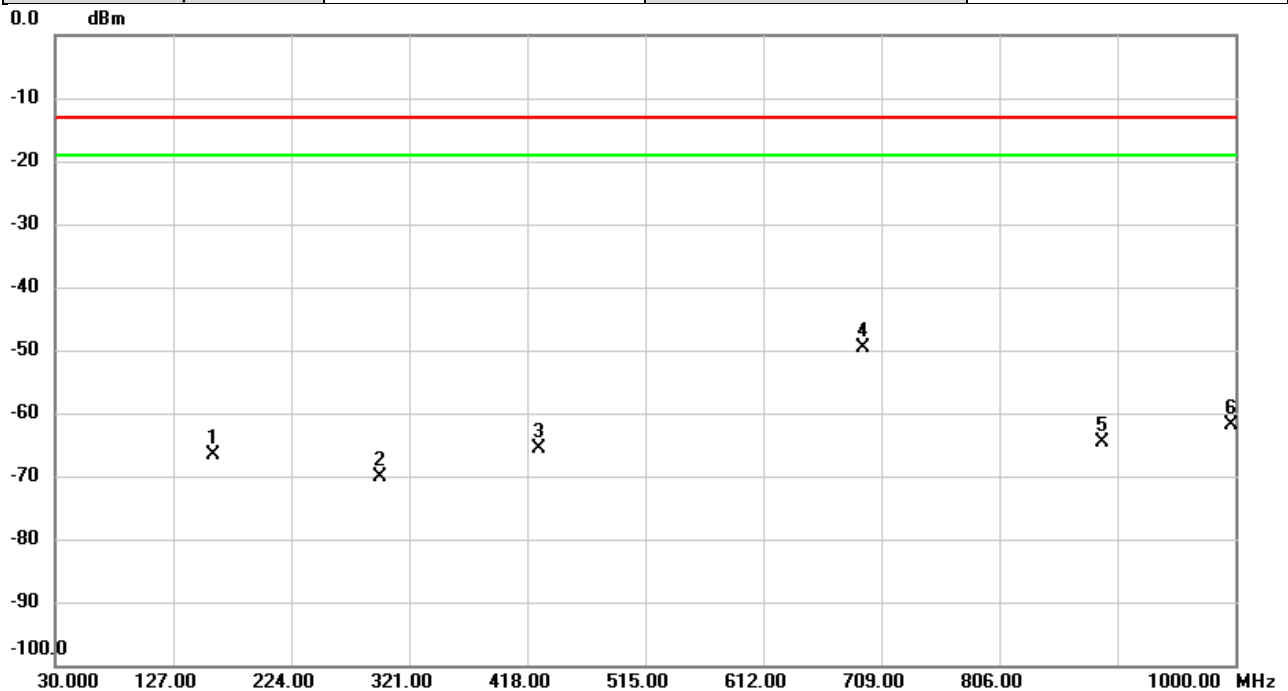


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		145.0743	-61.51	-3.09	-64.60	-13.00	-51.60	peak	
2		278.5463	-65.94	-3.18	-69.12	-13.00	-56.12	peak	
3		427.4737	-59.33	-1.75	-61.08	-13.00	-48.08	peak	
4		569.9990	-63.36	3.01	-60.35	-13.00	-47.35	peak	
5	*	694.0620	-59.47	3.74	-55.73	-13.00	-42.73	peak	
6		996.9930	-66.96	7.38	-59.58	-13.00	-46.58	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23095	Polarization	Horizontal
Temp	23°C	Hum.	54%

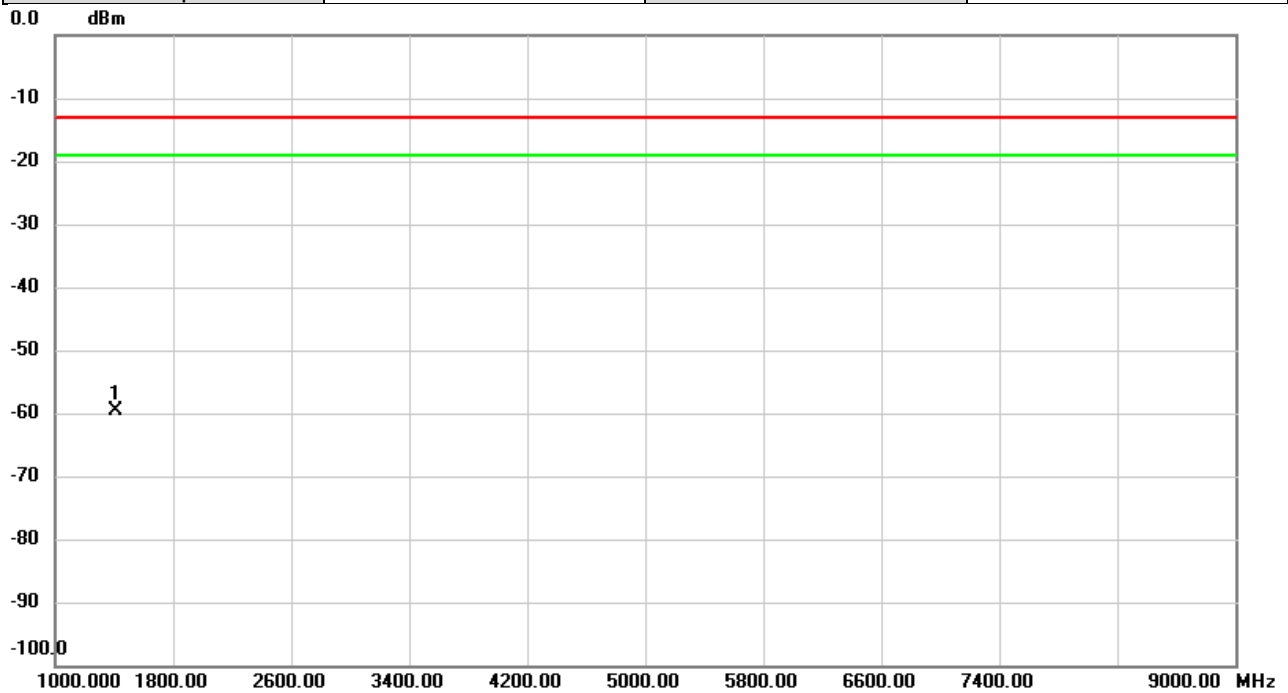


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		159.7860	-60.40	-6.16	-66.56	-13.00	-53.56	peak	
2		297.0086	-63.85	-6.31	-70.16	-13.00	-57.16	peak	
3		427.3120	-63.34	-2.18	-65.52	-13.00	-52.52	peak	
4	*	694.2560	-51.99	2.37	-49.62	-13.00	-36.62	peak	
5		891.0043	-69.33	4.74	-64.59	-13.00	-51.59	peak	
6		997.1546	-68.01	6.15	-61.86	-13.00	-48.86	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23060	Polarization	Vertical
Temp	23°C	Hum.	54%

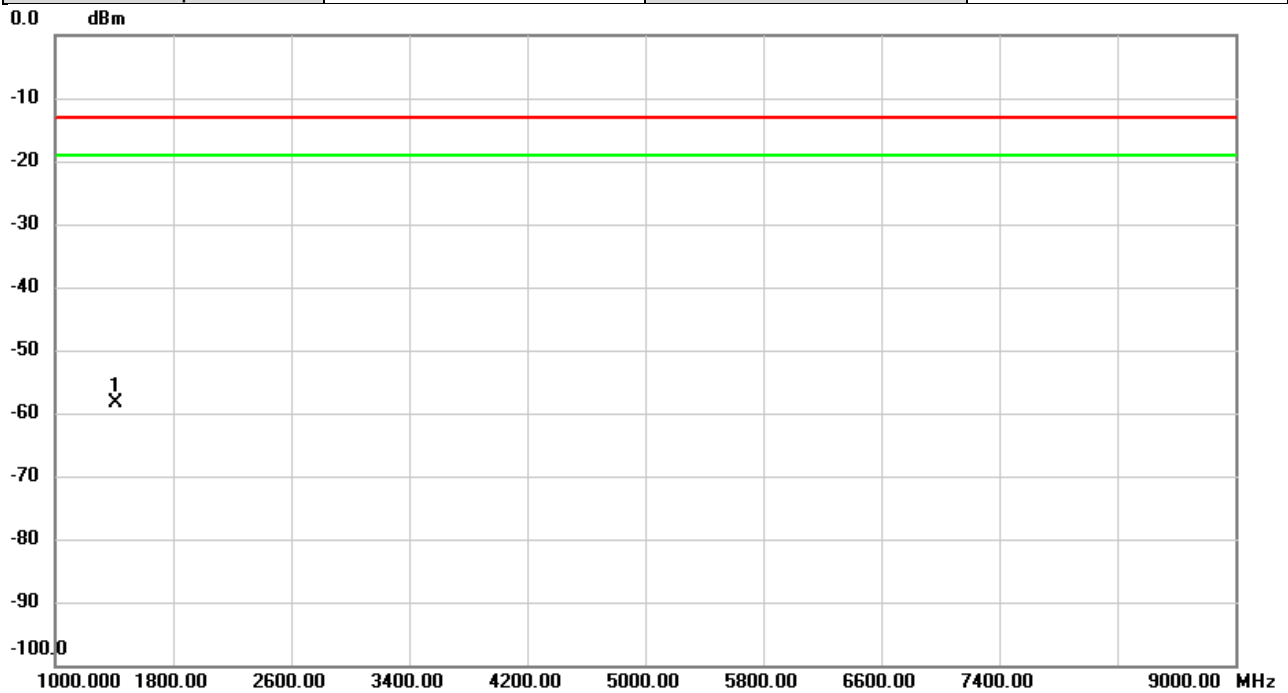


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1408.000	-64.45	4.91	-59.54	-13.00	-46.54	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23060	Polarization	Horizontal
Temp	23°C	Hum.	54%

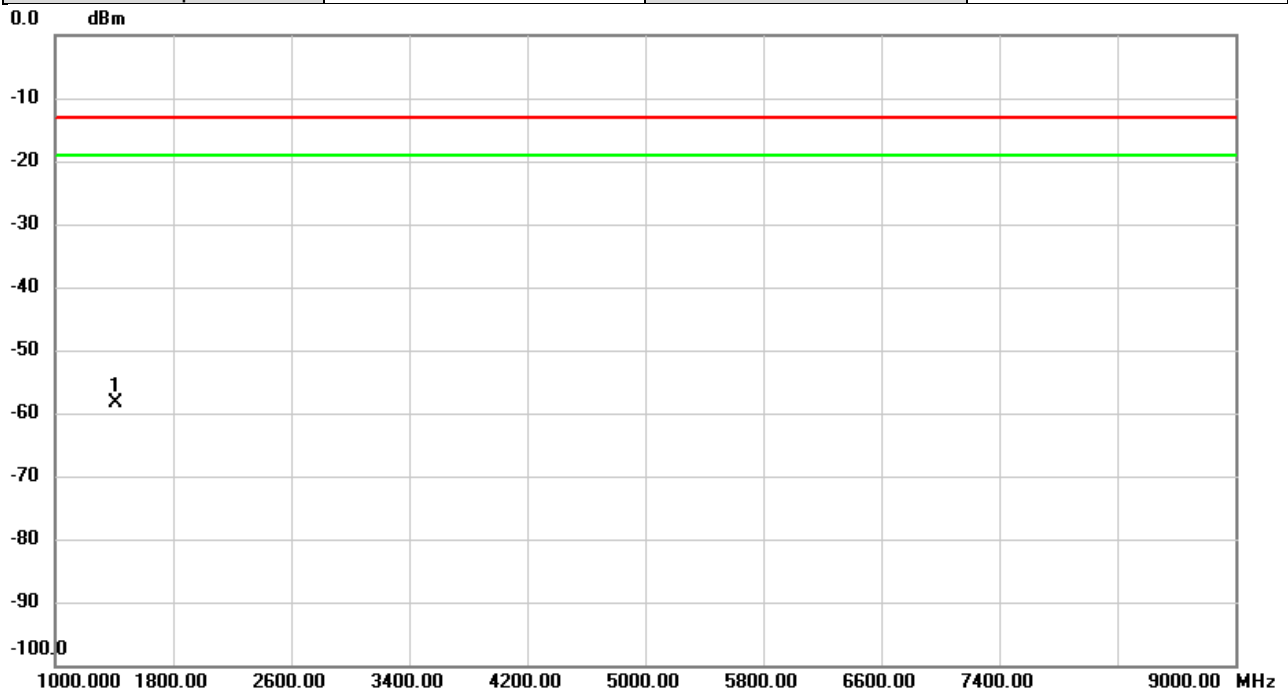


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1408.000	-62.96	4.47	-58.49	-13.00	-45.49	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23095	Polarization	Vertical
Temp	23°C	Hum.	54%

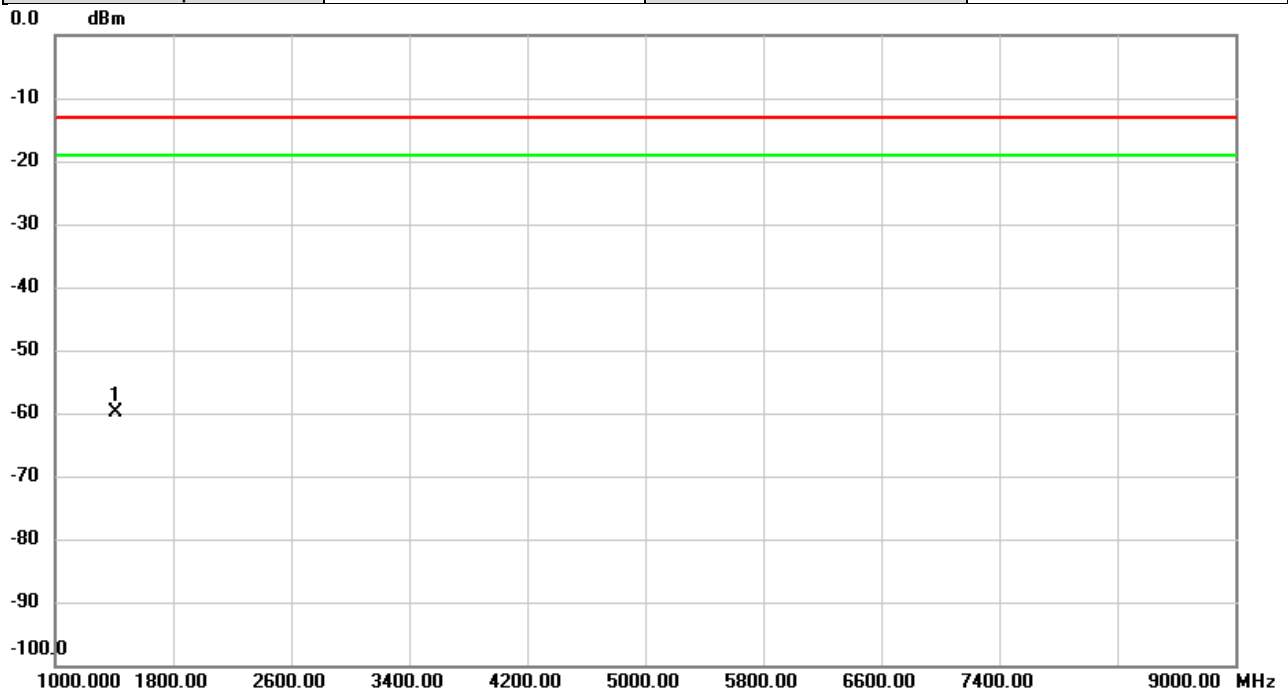


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1415.000	-63.17	4.88	-58.29	-13.00	-45.29	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23095	Polarization	Horizontal
Temp	23°C	Hum.	54%

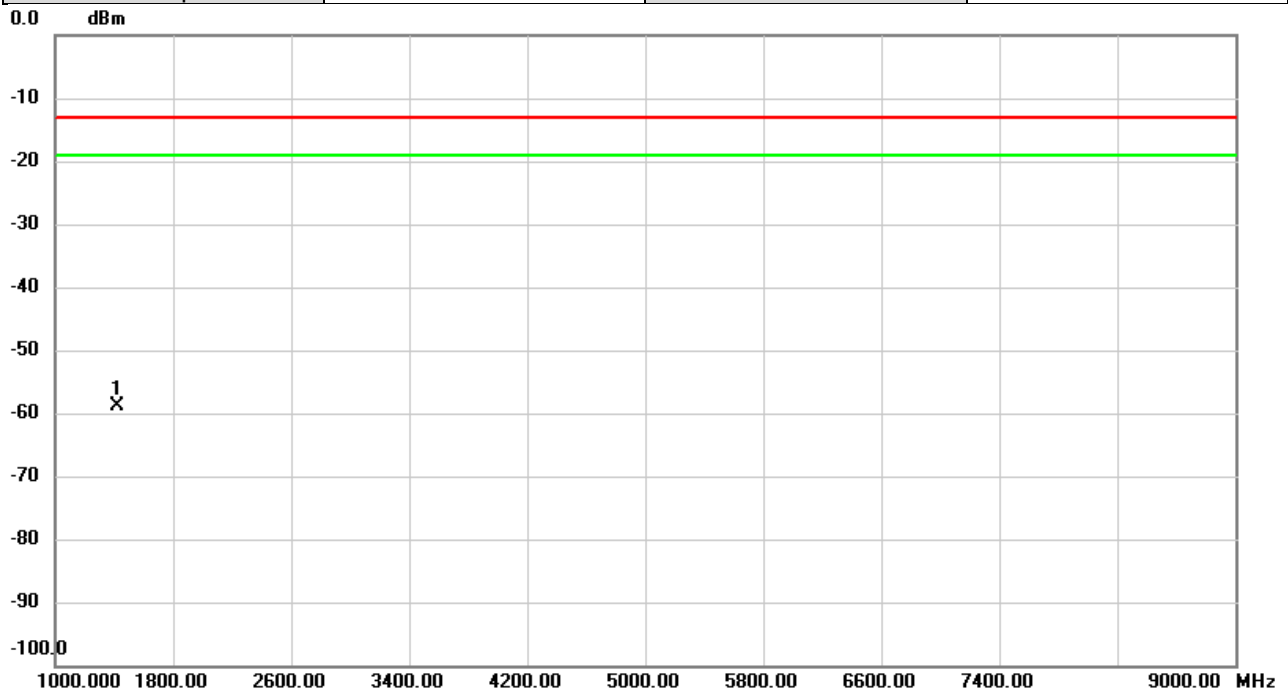


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1415.000	-64.39	4.44	-59.95	-13.00	-46.95	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23130	Polarization	Vertical
Temp	23°C	Hum.	54%

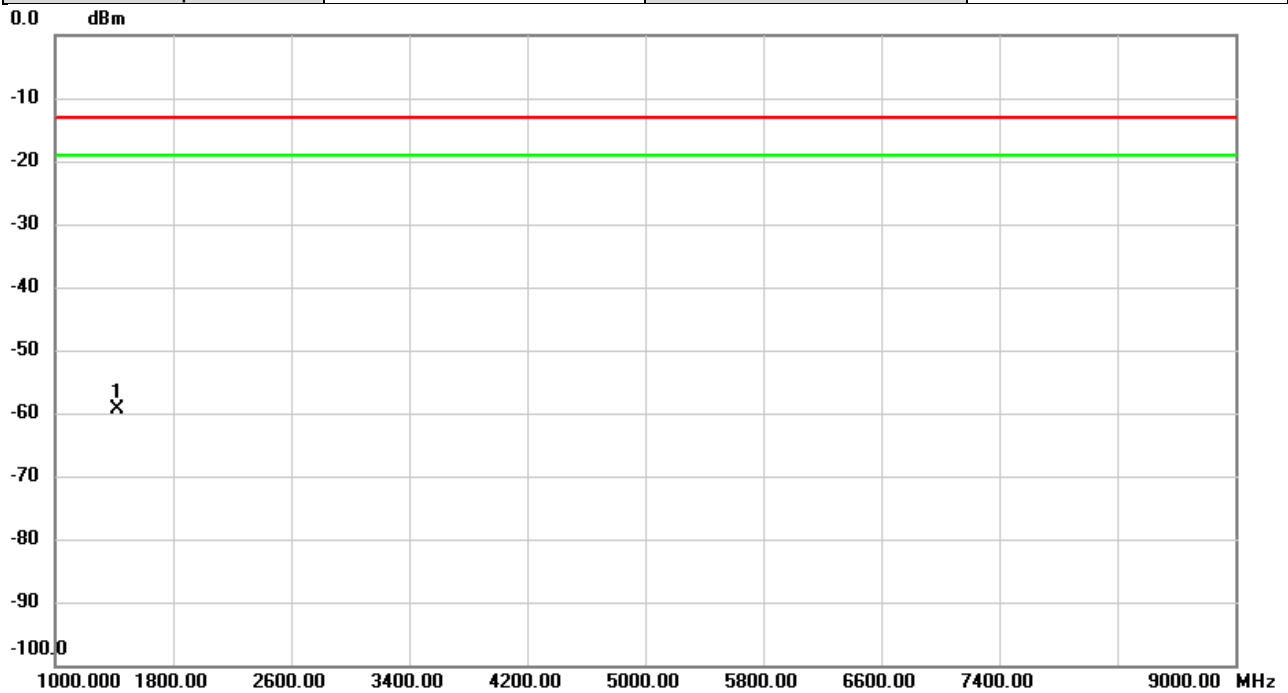


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1422.000	-63.74	4.85	-58.89	-13.00	-45.89	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2026/1/9
Test Channel	CH23130	Polarization	Horizontal
Temp	23°C	Hum.	54%

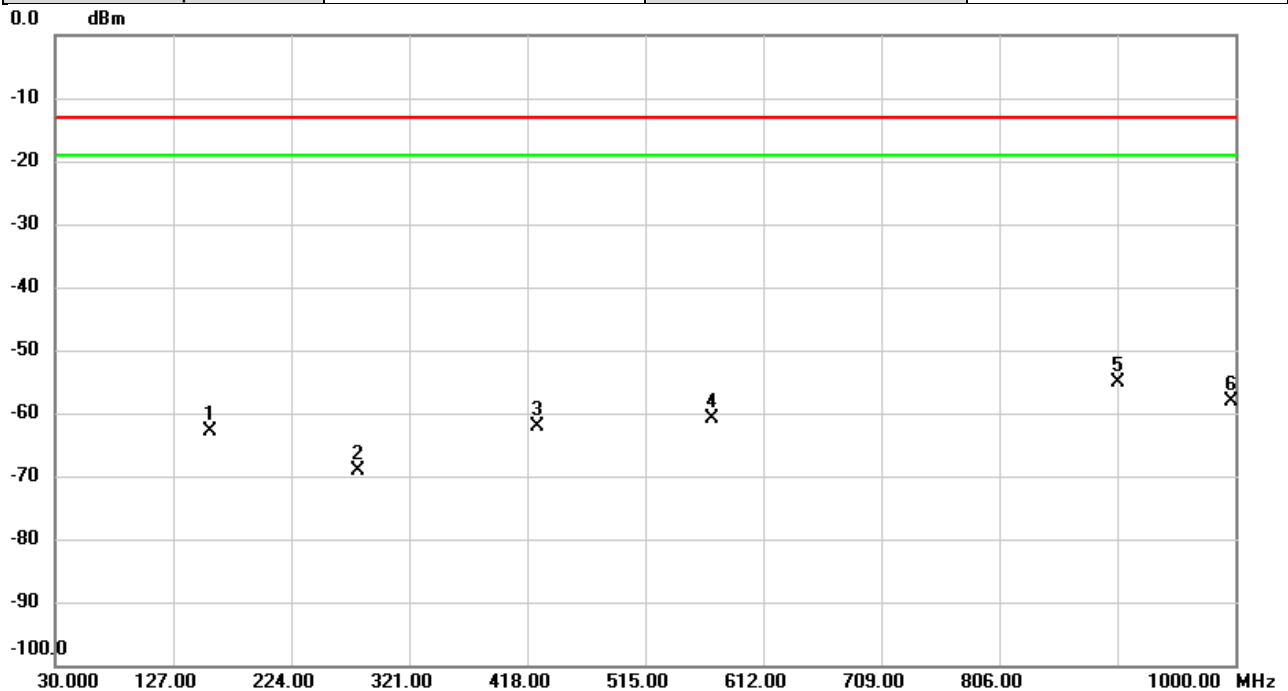


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1422.000	-63.70	4.42	-59.28	-13.00	-46.28	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2026/1/9
Test Channel	CH23230	Polarization	Vertical
Temp	23°C	Hum.	54%

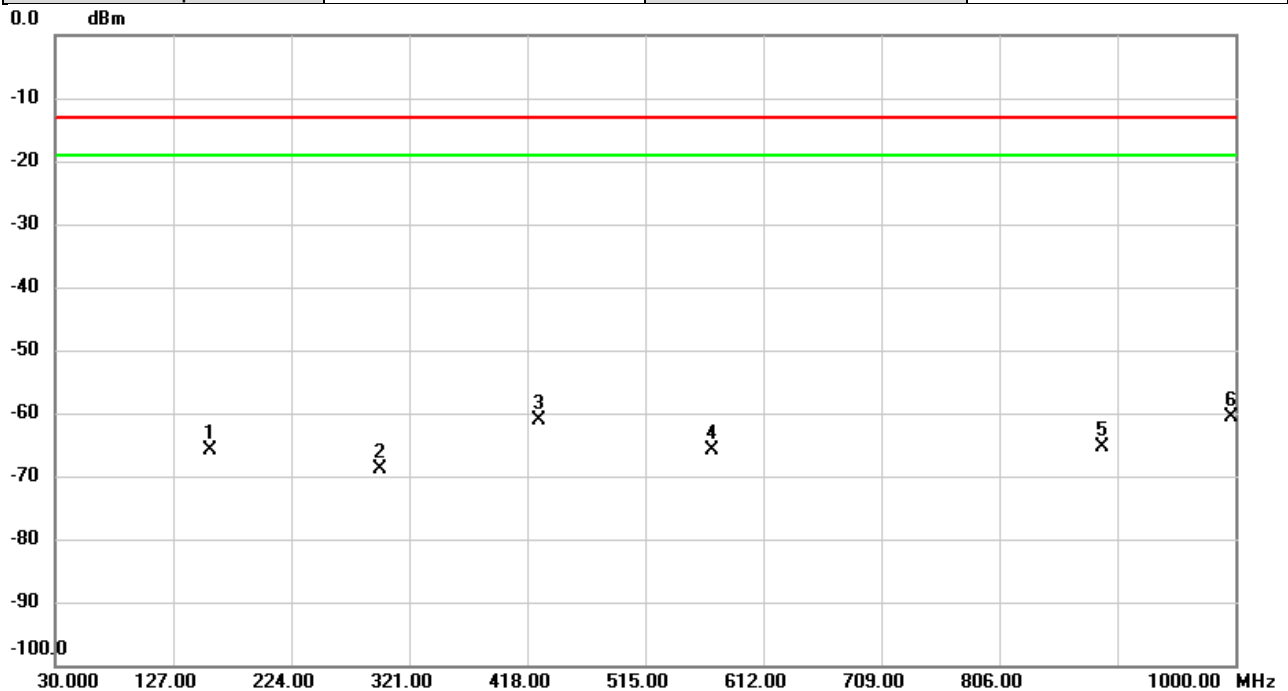


No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Detector	Comment
1		157.1023	-60.61	-2.26	-62.87	-13.00	-49.87	peak	
2		278.5786	-65.97	-3.18	-69.15	-13.00	-56.15	peak	
3		427.0533	-60.47	-1.76	-62.23	-13.00	-49.23	peak	
4		570.0313	-63.97	3.01	-60.96	-13.00	-47.96	peak	
5	*	904.2610	-61.83	6.69	-55.14	-13.00	-42.14	peak	
6		997.3486	-65.45	7.38	-58.07	-13.00	-45.07	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2026/1/9
Test Channel	CH23230	Polarization	Horizontal
Temp	23°C	Hum.	54%

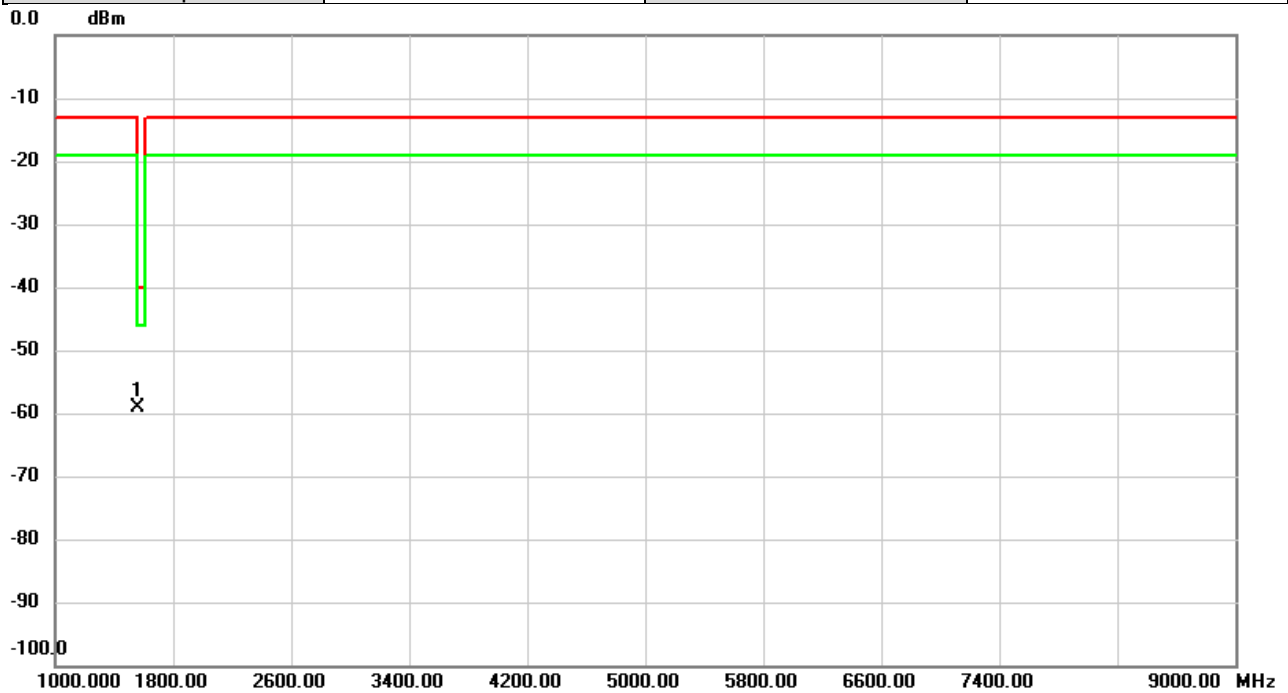


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		157.1670	-59.60	-6.30	-65.90	-13.00	-52.90	peak	
2		297.0086	-62.58	-6.31	-68.89	-13.00	-55.89	peak	
3		427.1503	-58.96	-2.18	-61.14	-13.00	-48.14	peak	
4		569.4170	-65.56	-0.27	-65.83	-13.00	-52.83	peak	
5		891.0043	-70.01	4.74	-65.27	-13.00	-52.27	peak	
6	*	997.0900	-66.66	6.15	-60.51	-13.00	-47.51	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2026/1/9
Test Channel	CH23230	Polarization	Vertical
Temp	23°C	Hum.	54%

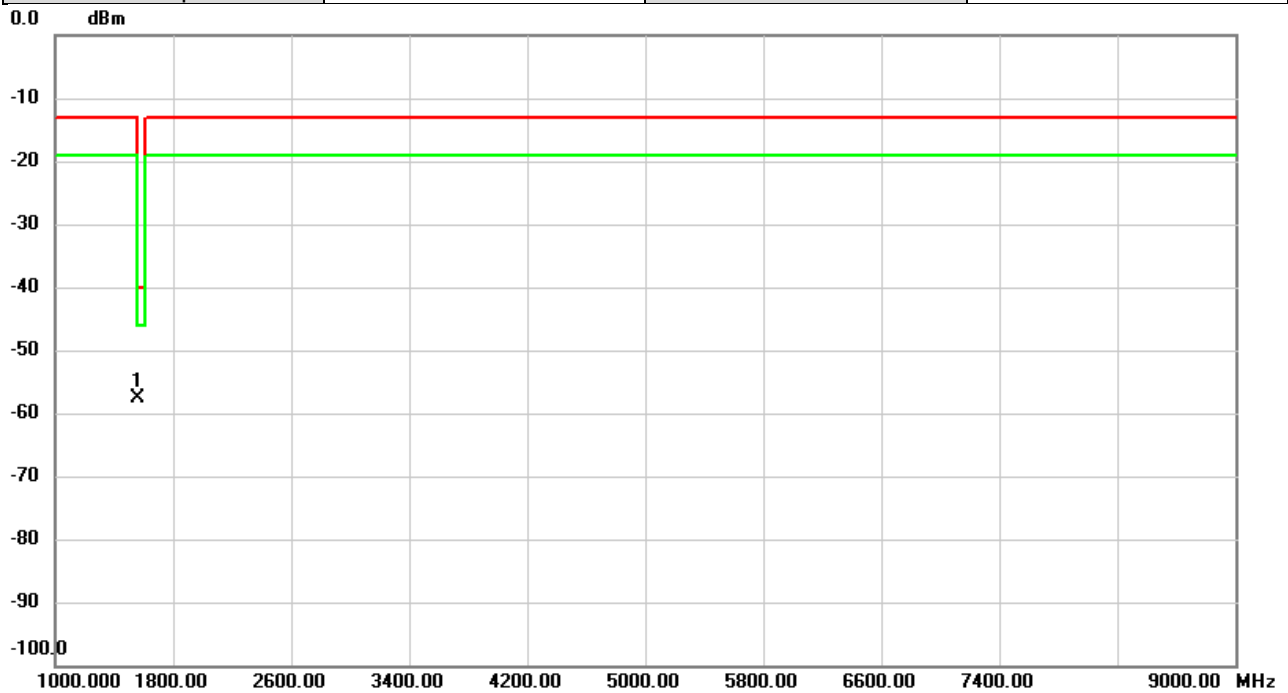


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1564.000	-63.73	4.64	-59.09	-40.00	-19.09	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2026/1/9
Test Channel	CH23230	Polarization	Horizontal
Temp	23°C	Hum.	54%

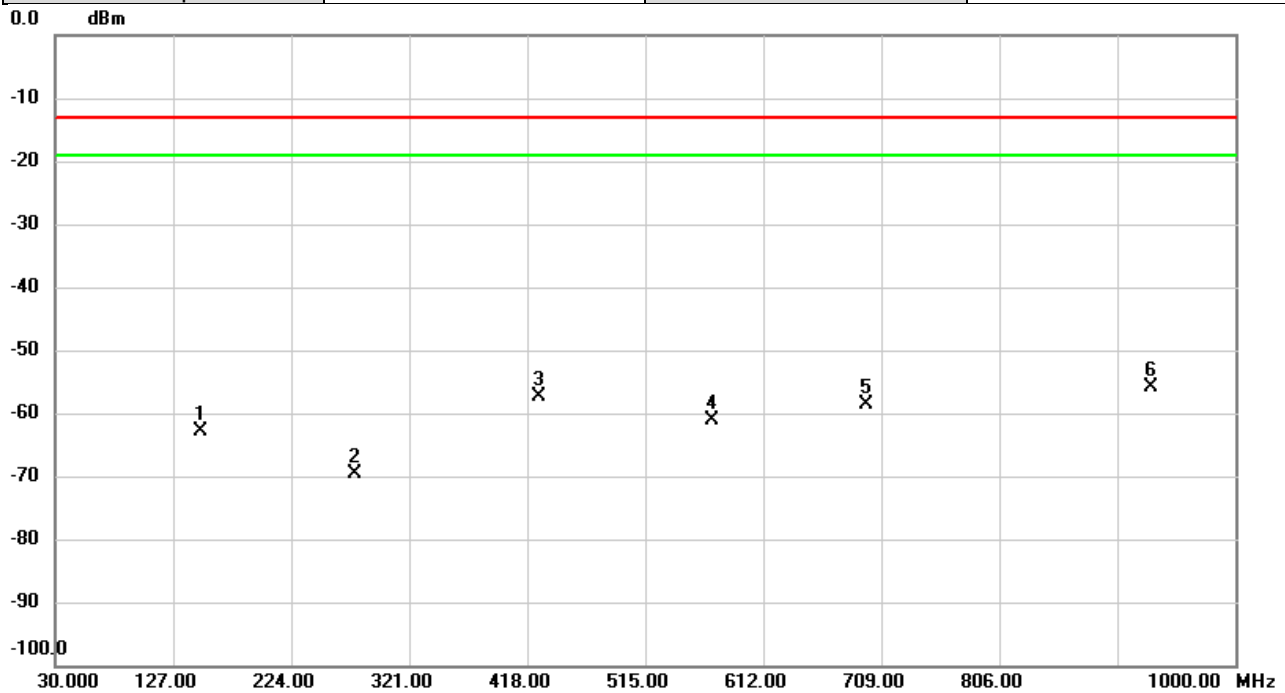


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1564.000	-62.13	4.49	-57.64	-40.00	-17.64	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23790	Polarization	Vertical
Temp	23°C	Hum.	54%

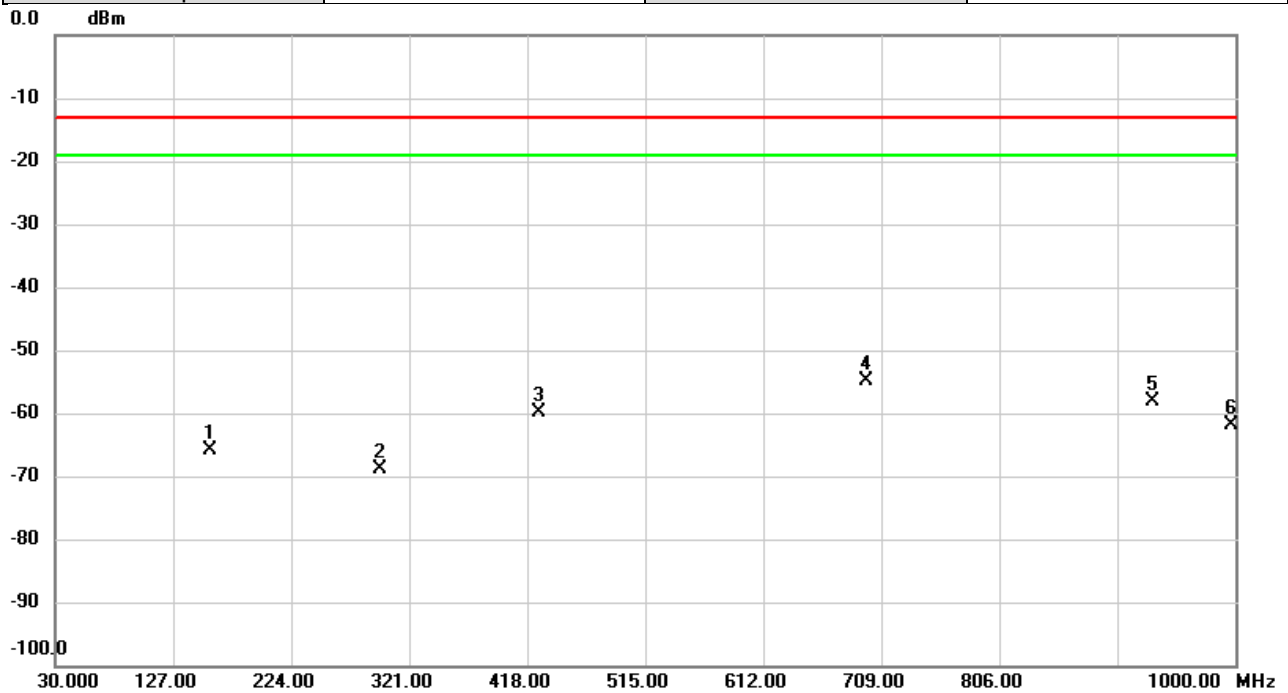


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		149.6657	-60.05	-2.84	-62.89	-13.00	-49.89	peak	
2		276.4447	-66.47	-3.16	-69.63	-13.00	-56.63	peak	
3		427.5060	-55.73	-1.75	-57.48	-13.00	-44.48	peak	
4		569.8696	-64.12	3.00	-61.12	-13.00	-48.12	peak	
5		696.6163	-62.42	3.77	-58.65	-13.00	-45.65	peak	
6	*	931.2917	-62.76	6.81	-55.95	-13.00	-42.95	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23790	Polarization	Horizontal
Temp	23°C	Hum.	54%

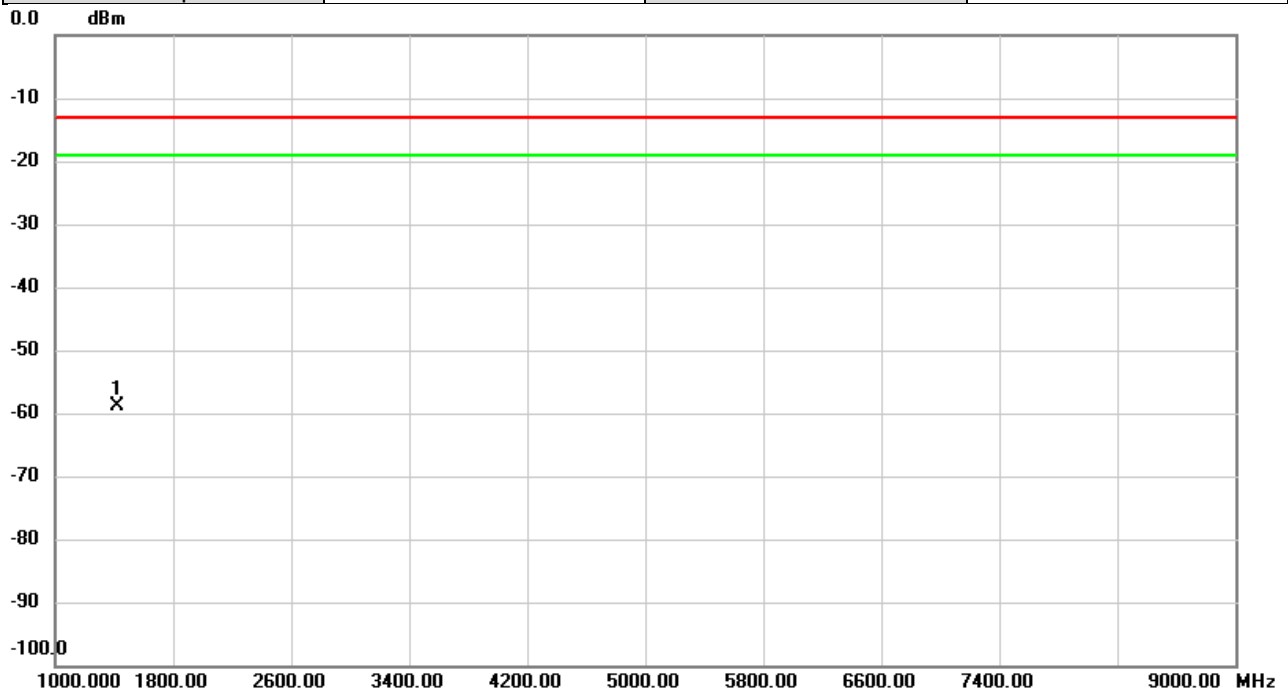


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		157.0376	-59.55	-6.31	-65.86	-13.00	-52.86	peak	
2		297.0086	-62.49	-6.31	-68.80	-13.00	-55.80	peak	
3		427.9263	-57.74	-2.17	-59.91	-13.00	-46.91	peak	
4	*	696.6163	-57.28	2.45	-54.83	-13.00	-41.83	peak	
5		932.1970	-63.43	5.23	-58.20	-13.00	-45.20	peak	
6		996.9606	-67.92	6.14	-61.78	-13.00	-48.78	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23780	Polarization	Vertical
Temp	23°C	Hum.	54%

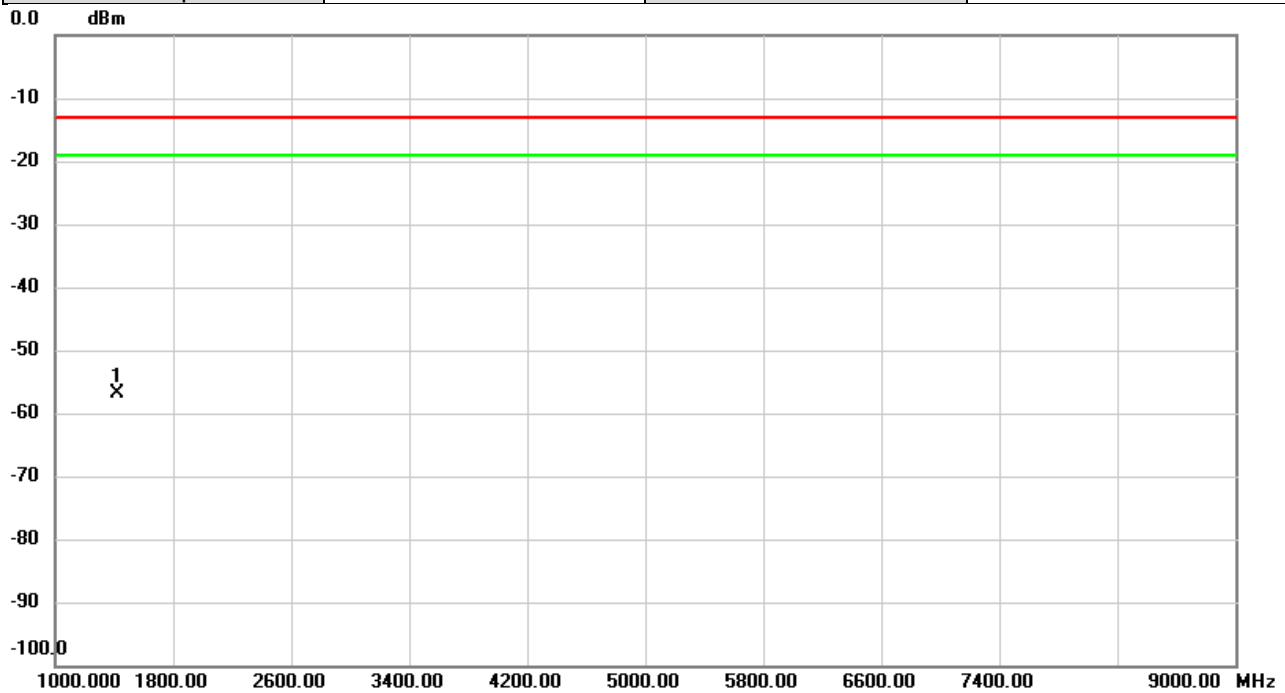


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1418.000	-63.63	4.86	-58.77	-13.00	-45.77	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23780	Polarization	Horizontal
Temp	23°C	Hum.	54%

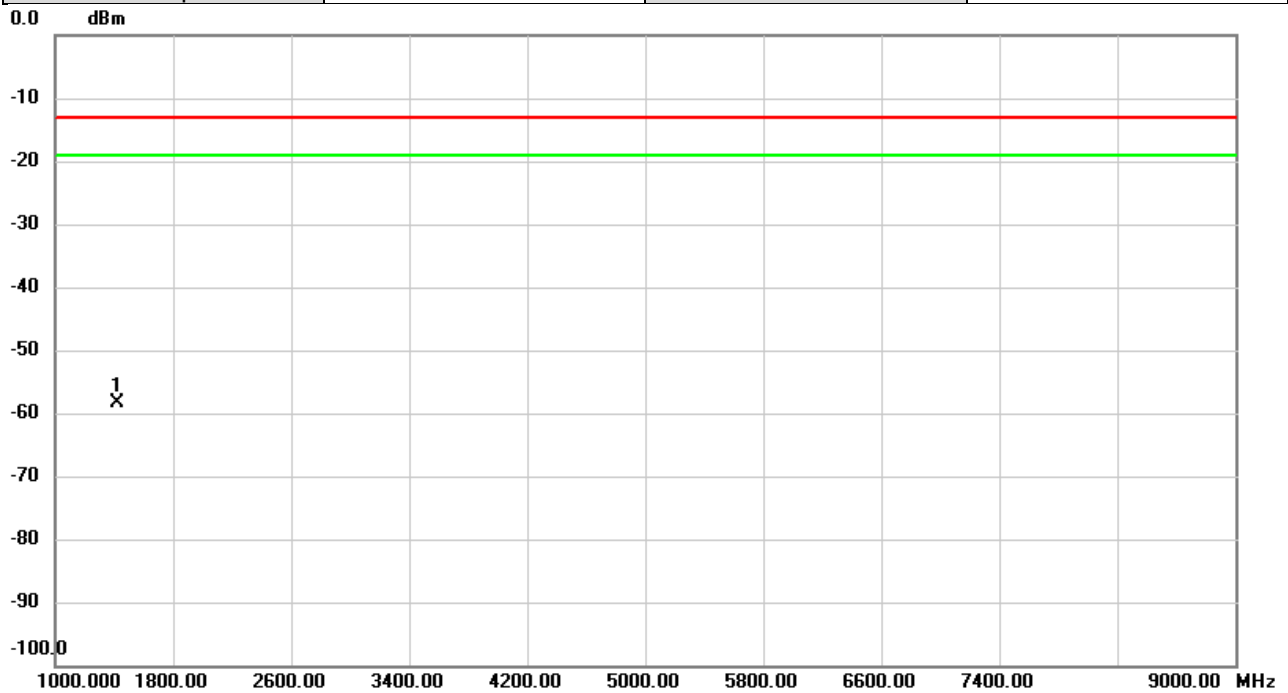


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1418.000	-61.35	4.43	-56.92	-13.00	-43.92	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23790	Polarization	Vertical
Temp	23°C	Hum.	54%

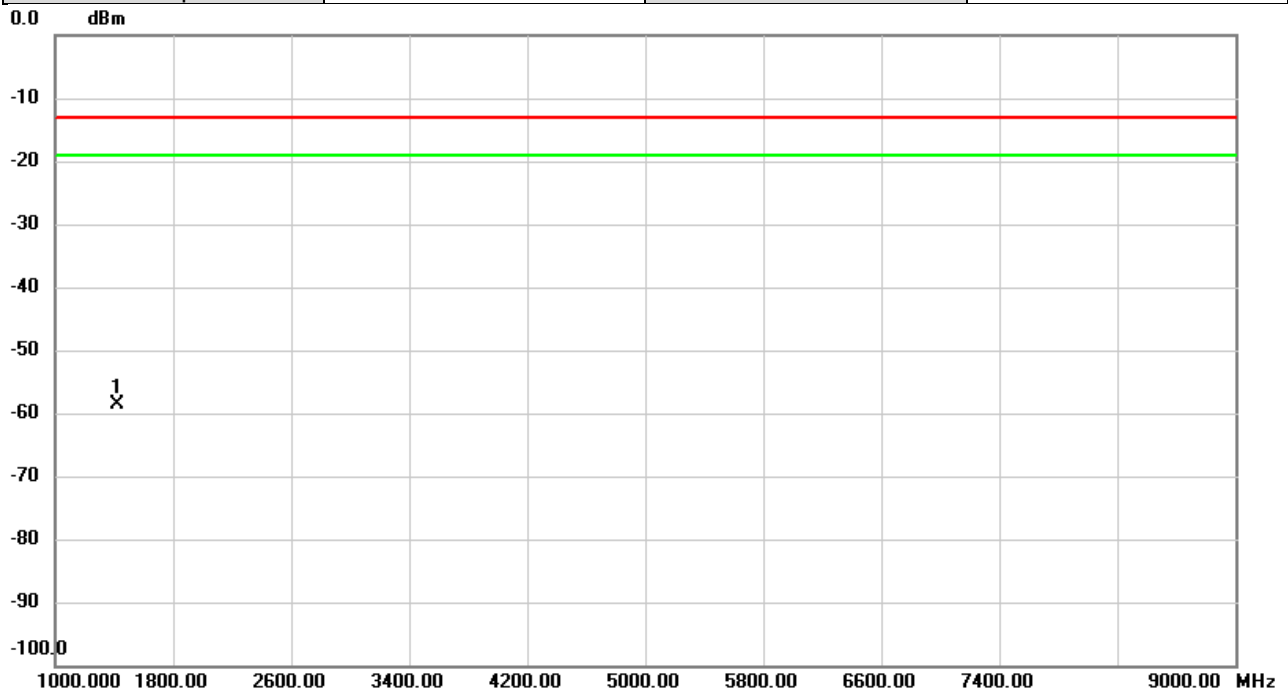


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1418.000	-63.24	4.86	-58.38	-13.00	-45.38	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23790	Polarization	Horizontal
Temp	23°C	Hum.	54%

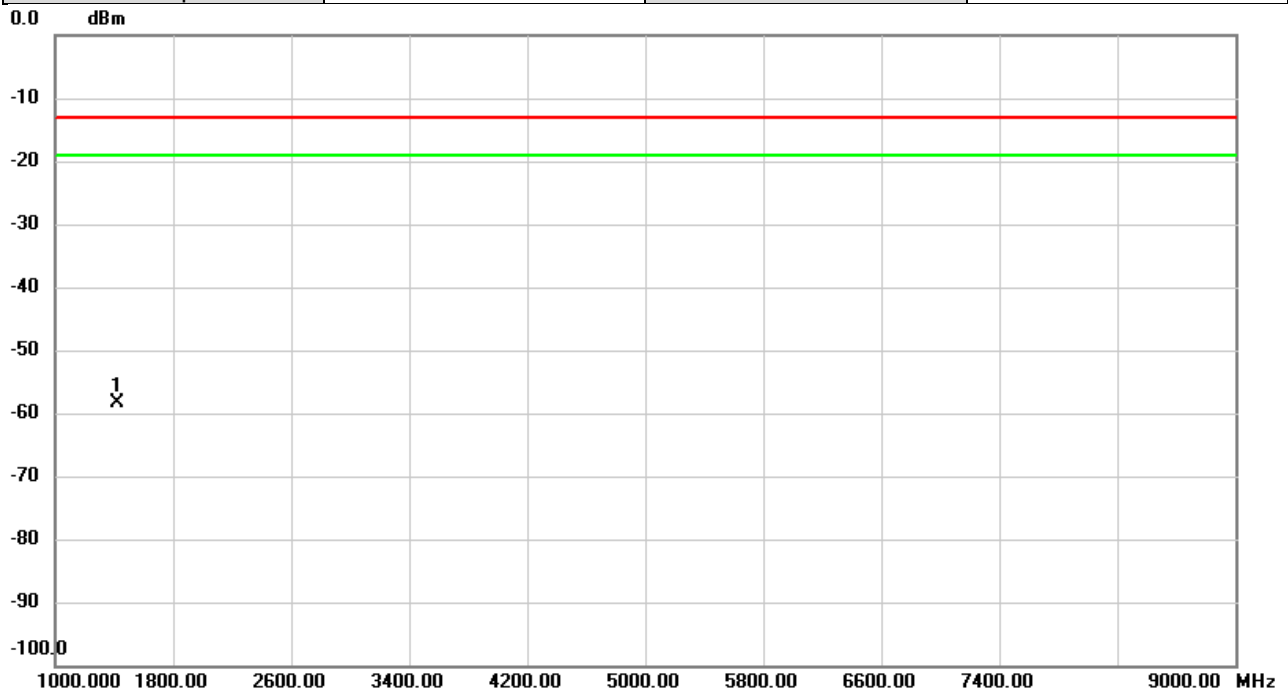


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1418.000	-63.08	4.43	-58.65	-13.00	-45.65	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23800	Polarization	Vertical
Temp	23°C	Hum.	54%

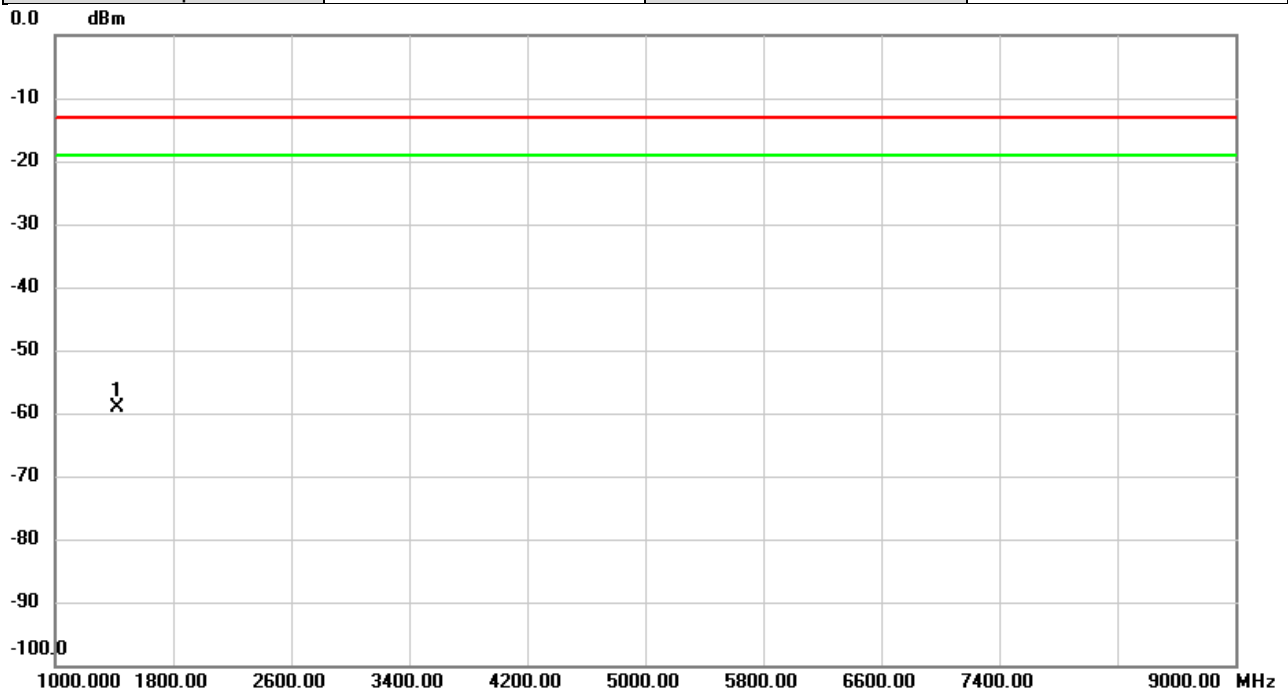


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1422.000	-63.23	4.85	-58.38	-13.00	-45.38	peak	

REMARKS:

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

Test Mode	LTE Band 17	Test Date	2026/1/9
Test Channel	CH23800	Polarization	Horizontal
Temp	23°C	Hum.	54%

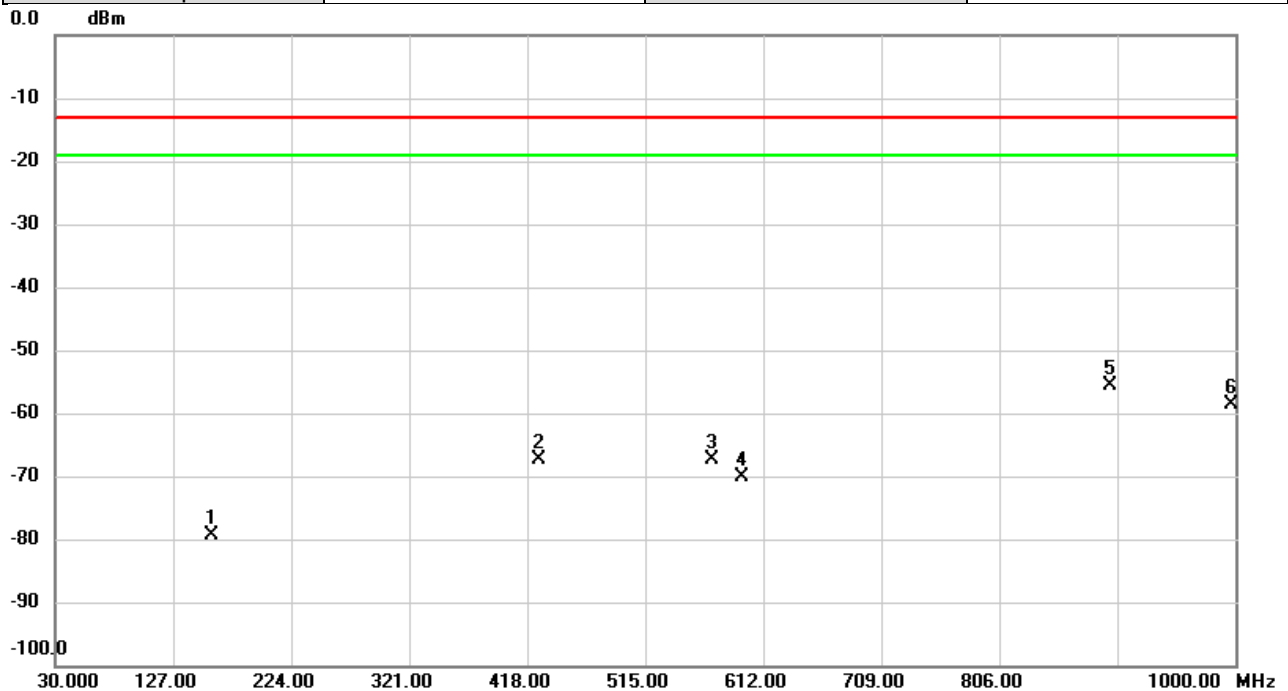


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1422.000	-63.45	4.42	-59.03	-13.00	-46.03	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2026/1/9
Test Channel	CH27710	Polarization	Vertical
Temp	23°C	Hum.	54%

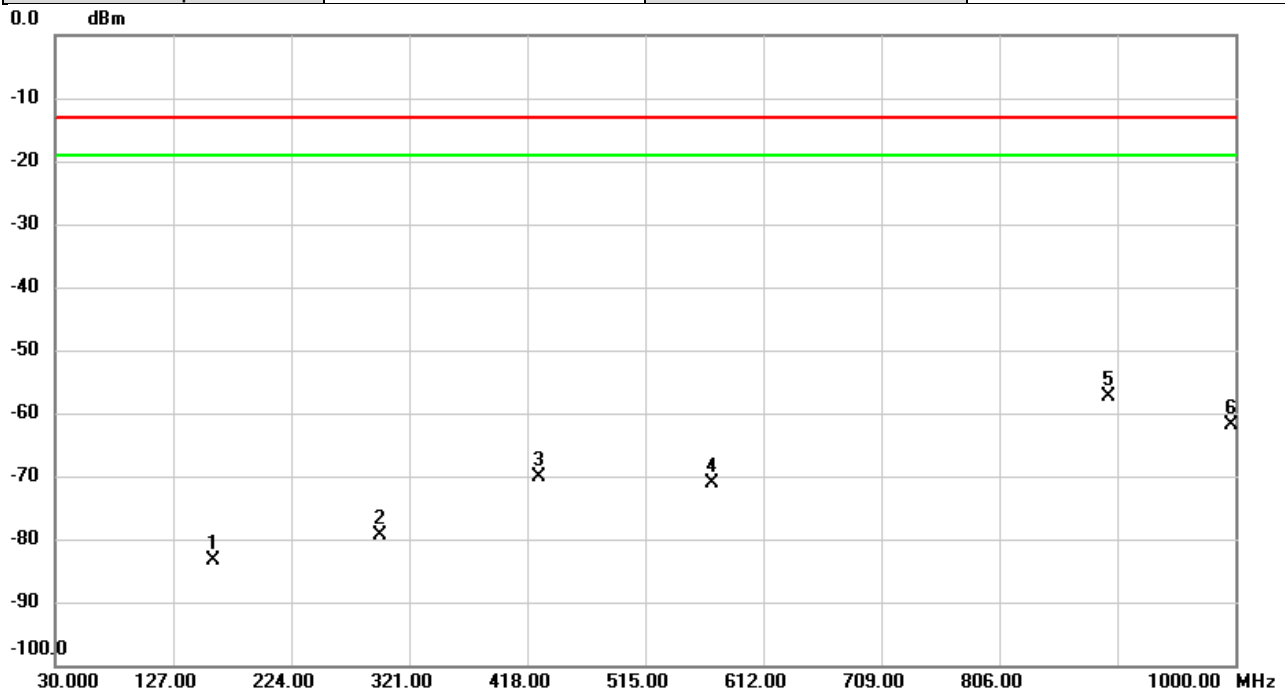


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		159.3333	-77.19	-2.08	-79.27	-13.00	-66.27	peak	
2		427.3120	-65.54	-1.75	-67.29	-13.00	-54.29	peak	
3		569.6433	-70.25	3.00	-67.25	-13.00	-54.25	peak	
4		593.9903	-73.25	3.22	-70.03	-13.00	-57.03	peak	
5	*	897.2446	-62.13	6.58	-55.55	-13.00	-42.55	peak	
6		996.8313	-65.91	7.38	-58.53	-13.00	-45.53	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2026/1/9
Test Channel	CH27710	Polarization	Horizontal
Temp	23°C	Hum.	54%

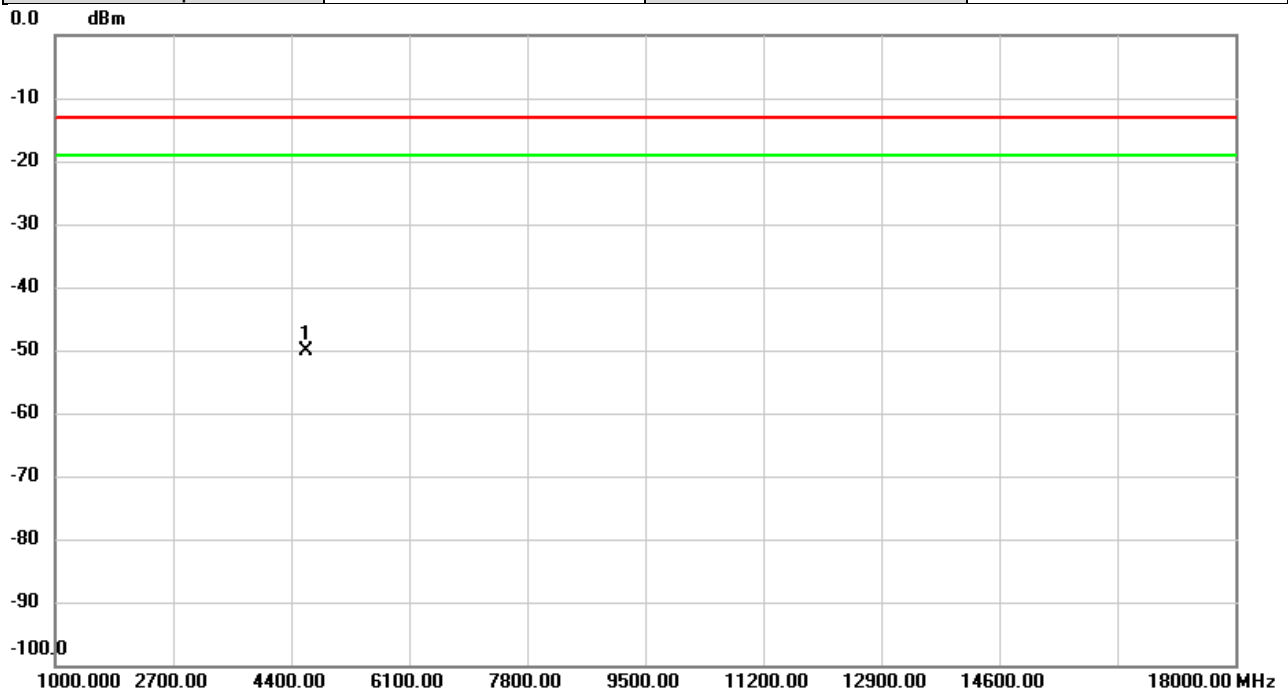


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		159.4626	-77.23	-6.18	-83.41	-13.00	-70.41	peak	
2		297.0086	-73.00	-6.31	-79.31	-13.00	-66.31	peak	
3		427.2150	-68.00	-2.18	-70.18	-13.00	-57.18	peak	
4		569.6110	-70.83	-0.27	-71.10	-13.00	-58.10	peak	
5	*	895.9836	-62.26	4.81	-57.45	-13.00	-44.45	peak	
6		997.2840	-68.07	6.15	-61.92	-13.00	-48.92	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2026/1/7
Test Channel	CH27710	Polarization	Vertical
Temp	22°C	Hum.	64%

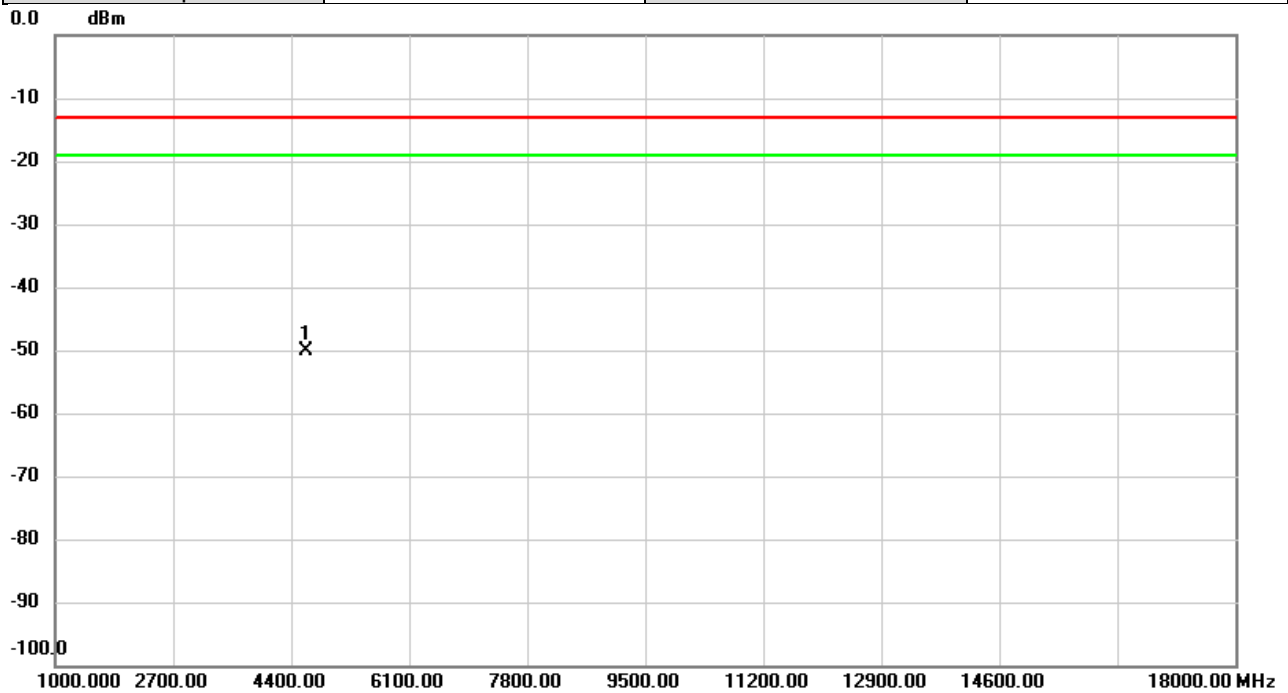


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4620.000	-63.34	13.10	-50.24	-13.00	-37.24	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2026/1/7
Test Channel	CH27710	Polarization	Horizontal
Temp	22°C	Hum.	64%

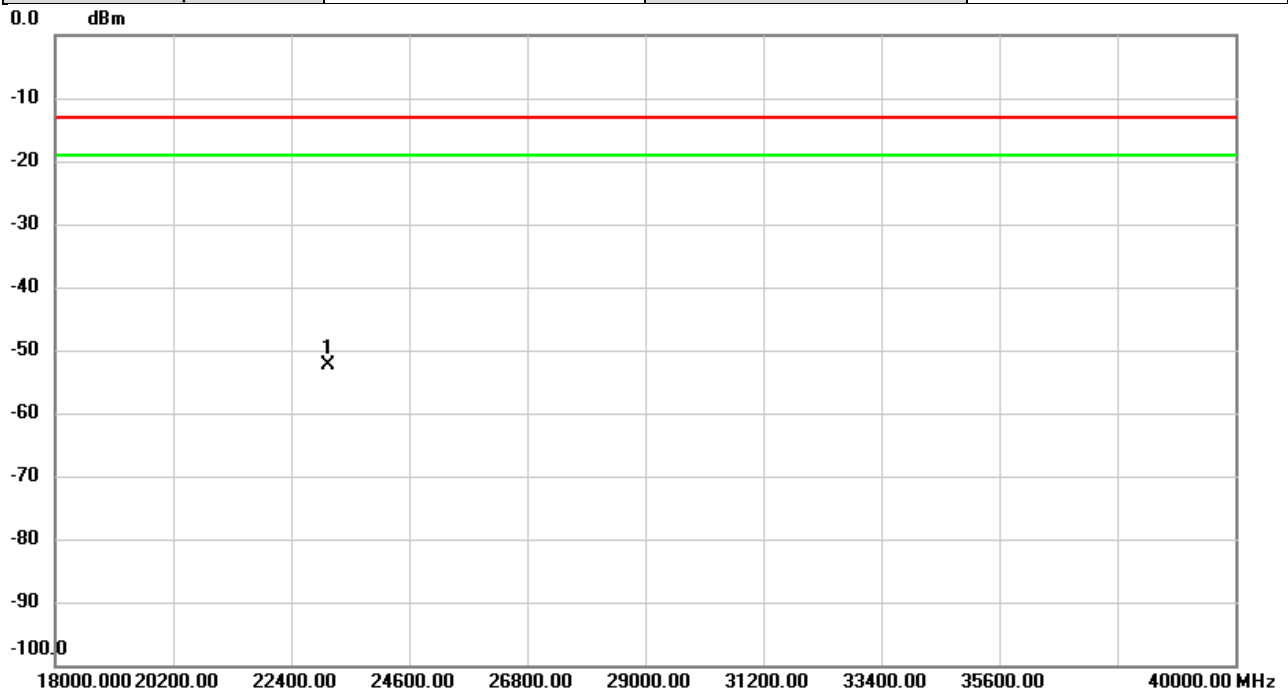


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	4620.000	-63.11	12.88	-50.23	-13.00	-37.23	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2026/1/9
Test Channel	CH27710	Polarization	Vertical
Temp	23°C	Hum.	54%

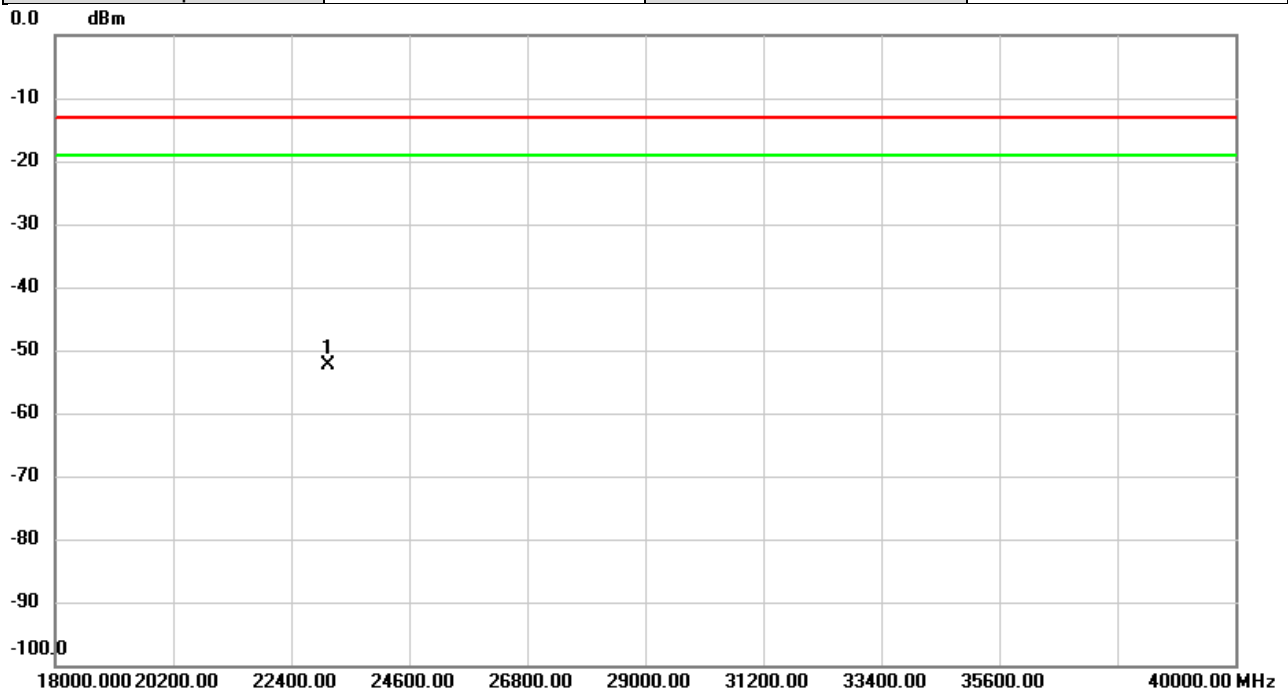


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23100.00	-56.40	4.09	-52.31	-13.00	-39.31	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2026/1/9
Test Channel	CH27710	Polarization	Horizontal
Temp	23°C	Hum.	54%

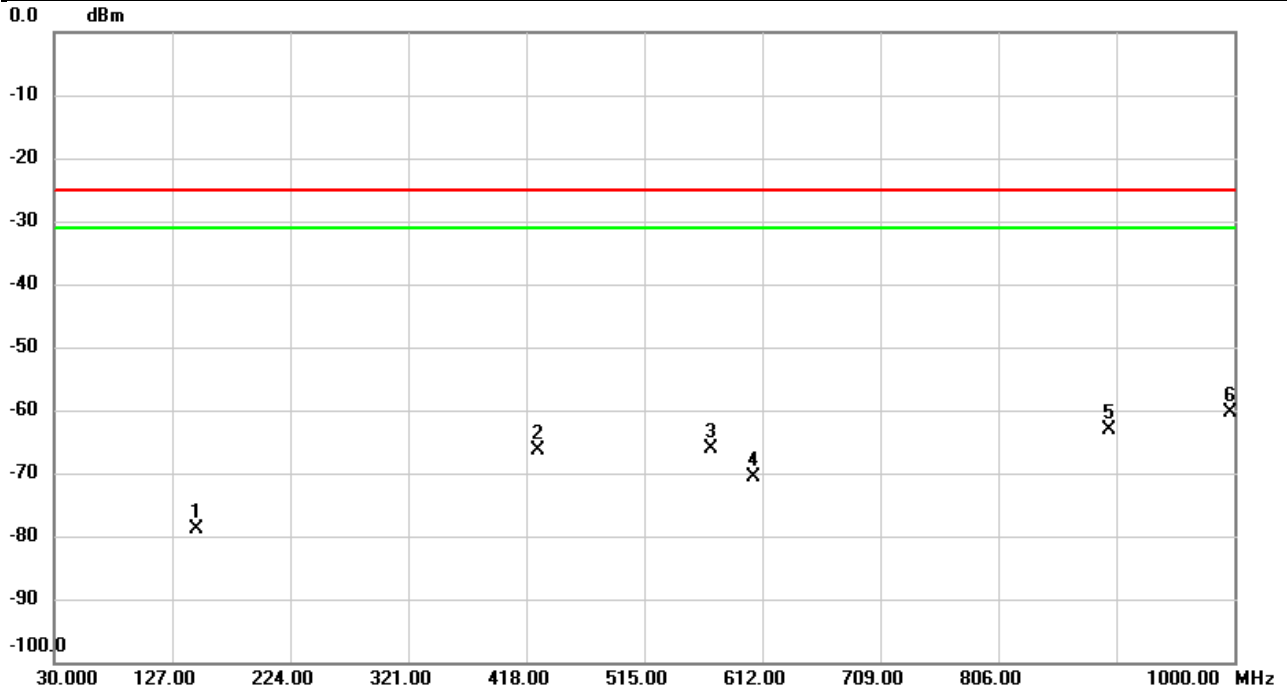


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	23100.00	-55.42	3.07	-52.35	-13.00	-39.35	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/9
Test Channel	CH38000	Polarization	Vertical
Temp	23°C	Hum.	54%

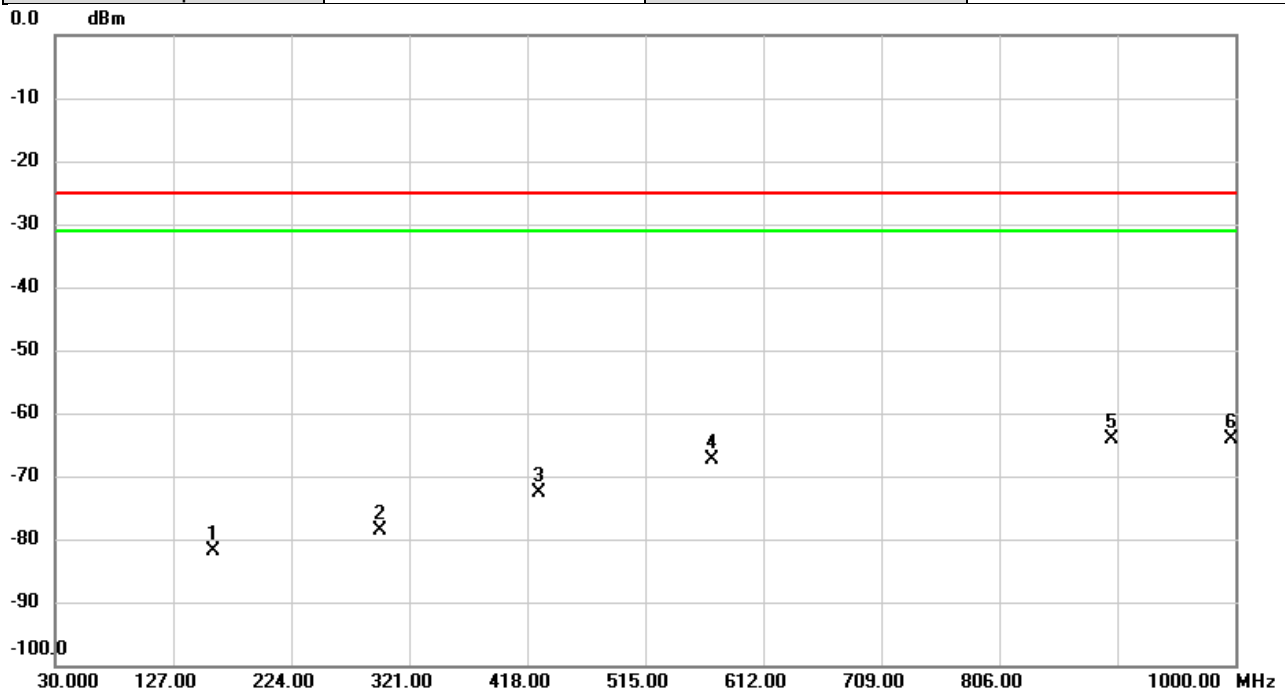


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		147.5640	-75.93	-2.95	-78.88	-25.00	-53.88	peak	
2		427.3120	-64.65	-1.75	-66.40	-25.00	-41.40	peak	
3		569.5140	-69.09	3.00	-66.09	-25.00	-41.09	peak	
4		605.0806	-73.77	3.27	-70.50	-25.00	-45.50	peak	
5		897.3740	-69.75	6.59	-63.16	-25.00	-38.16	peak	
6	*	996.5726	-67.74	7.37	-60.37	-25.00	-35.37	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/9
Test Channel	CH38000	Polarization	Horizontal
Temp	23°C	Hum.	54%

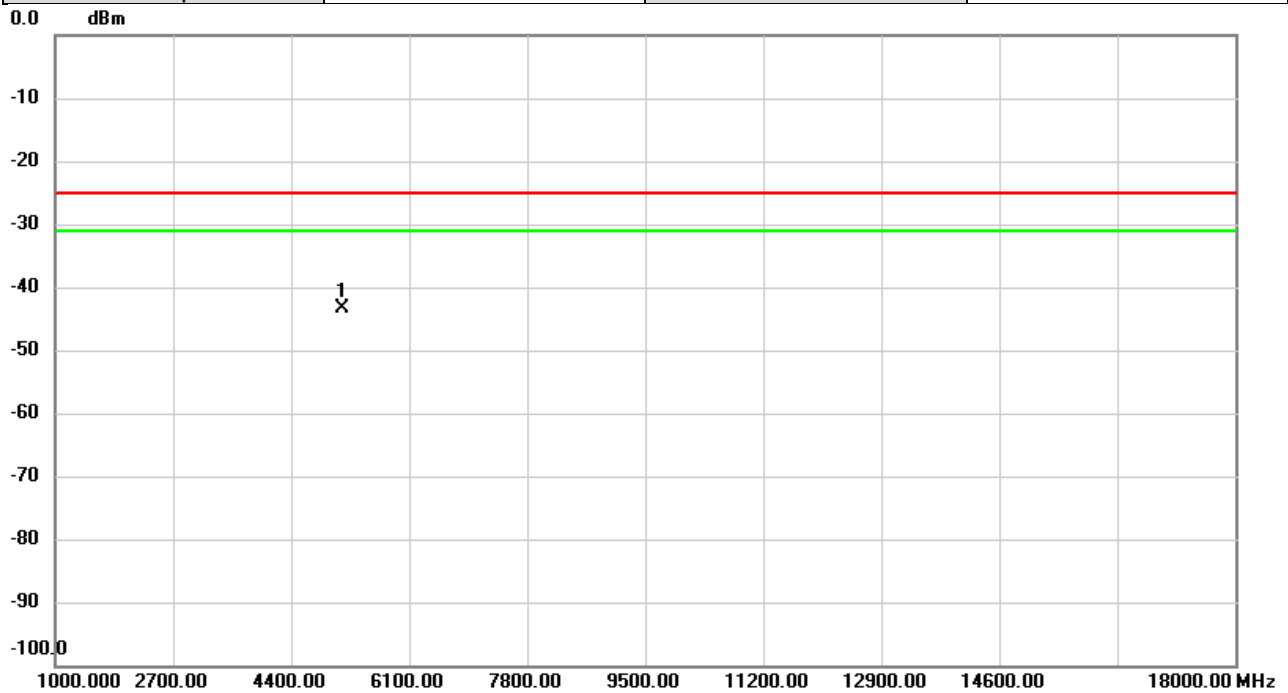


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		159.3980	-75.71	-6.18	-81.89	-25.00	-56.89	peak	
2		296.9763	-72.40	-6.31	-78.71	-25.00	-53.71	peak	
3		427.1180	-70.56	-2.18	-72.74	-25.00	-47.74	peak	
4		569.8696	-67.16	-0.26	-67.42	-25.00	-42.42	peak	
5		898.1176	-69.05	4.84	-64.21	-25.00	-39.21	peak	
6	*	996.8313	-70.27	6.14	-64.13	-25.00	-39.13	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/7
Test Channel	CH37850	Polarization	Vertical
Temp	22°C	Hum.	64%

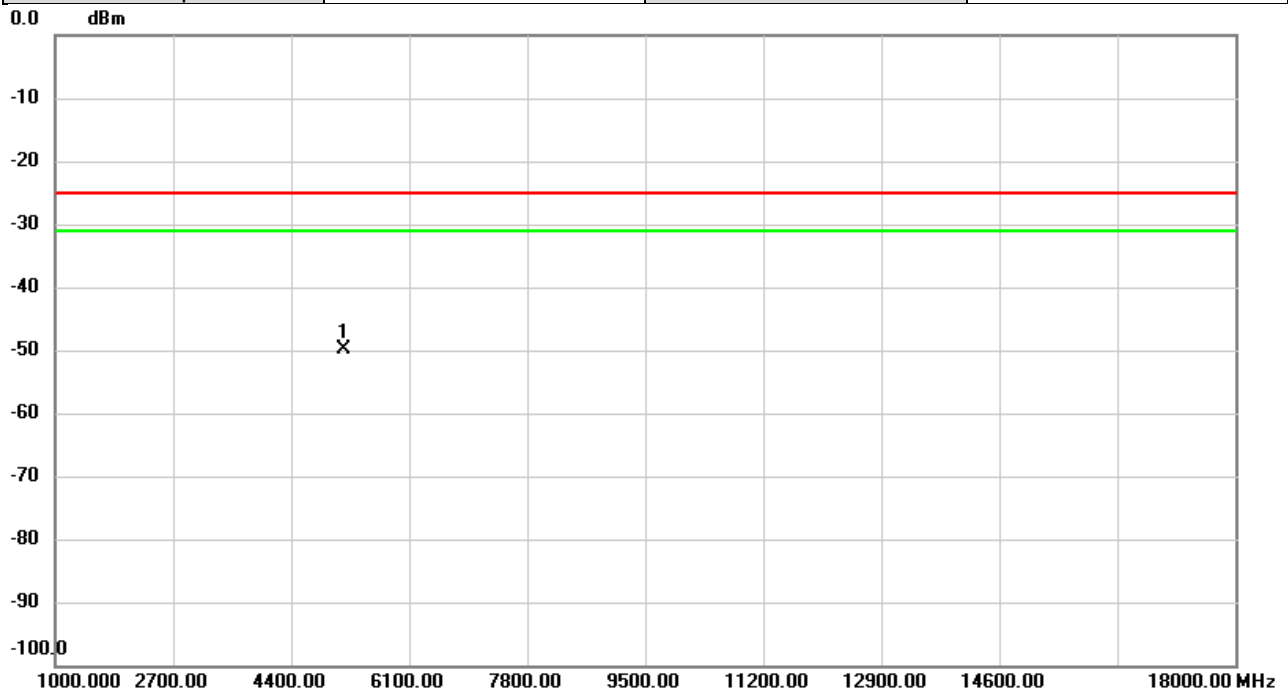


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5142.333	-57.35	13.89	-43.46	-25.00	-18.46	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/7
Test Channel	CH37850	Polarization	Horizontal
Temp	22°C	Hum.	64%

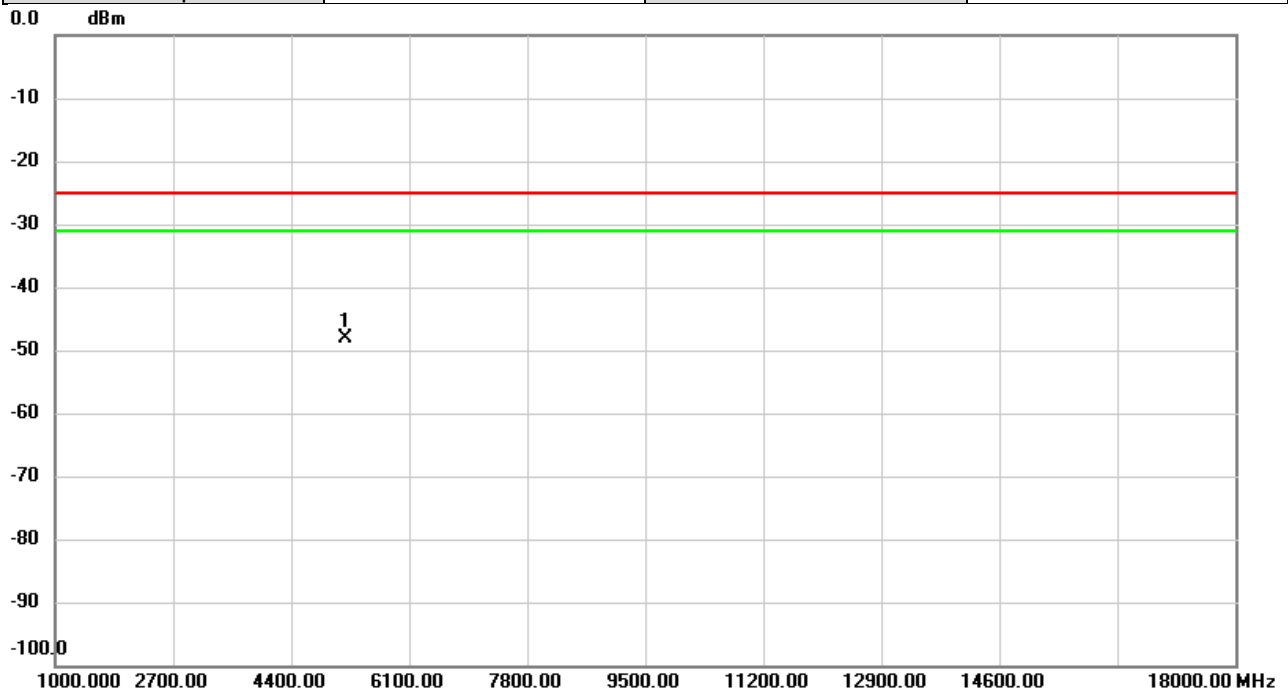


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5160.000	-63.60	13.81	-49.79	-25.00	-24.79	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/7
Test Channel	CH38000	Polarization	Vertical
Temp	22°C	Hum.	64%

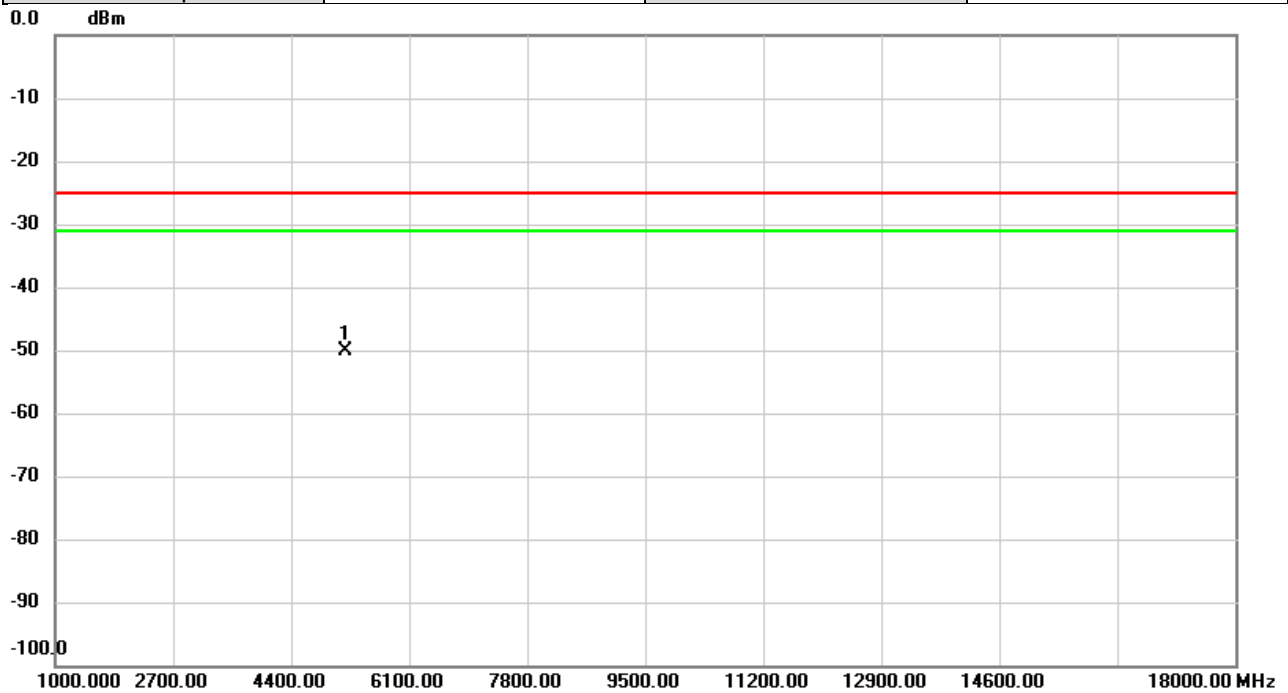


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5190.000	-61.61	13.53	-48.08	-25.00	-23.08	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/7
Test Channel	CH38000	Polarization	Horizontal
Temp	22°C	Hum.	64%

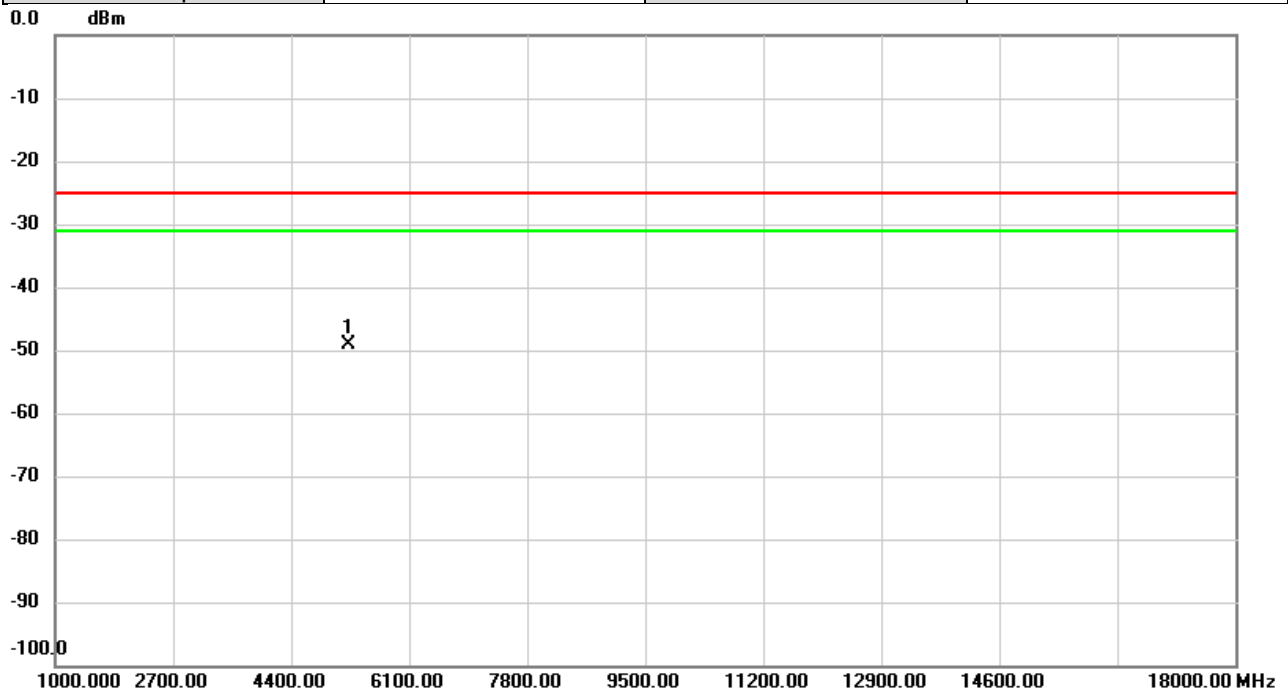


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5190.000	-63.72	13.50	-50.22	-25.00	-25.22	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/7
Test Channel	CH38150	Polarization	Vertical
Temp	22°C	Hum.	64%

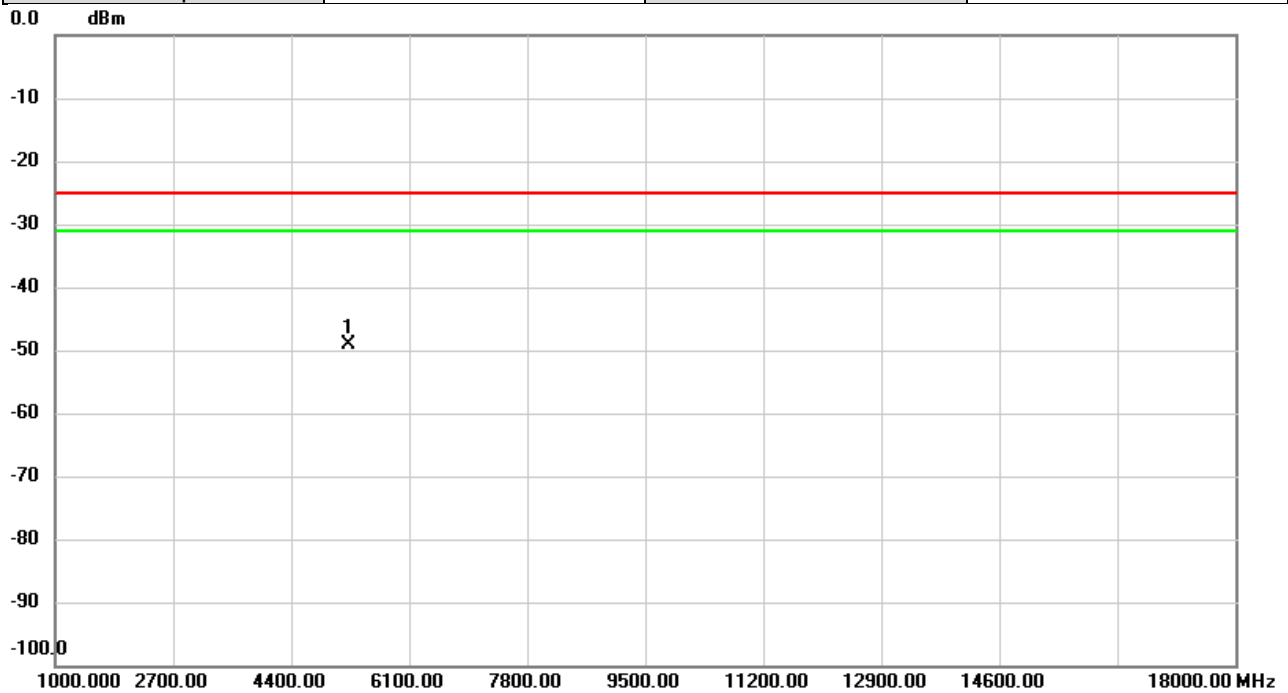


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5220.000	-62.73	13.54	-49.19	-25.00	-24.19	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/7
Test Channel	CH38150	Polarization	Horizontal
Temp	22°C	Hum.	64%

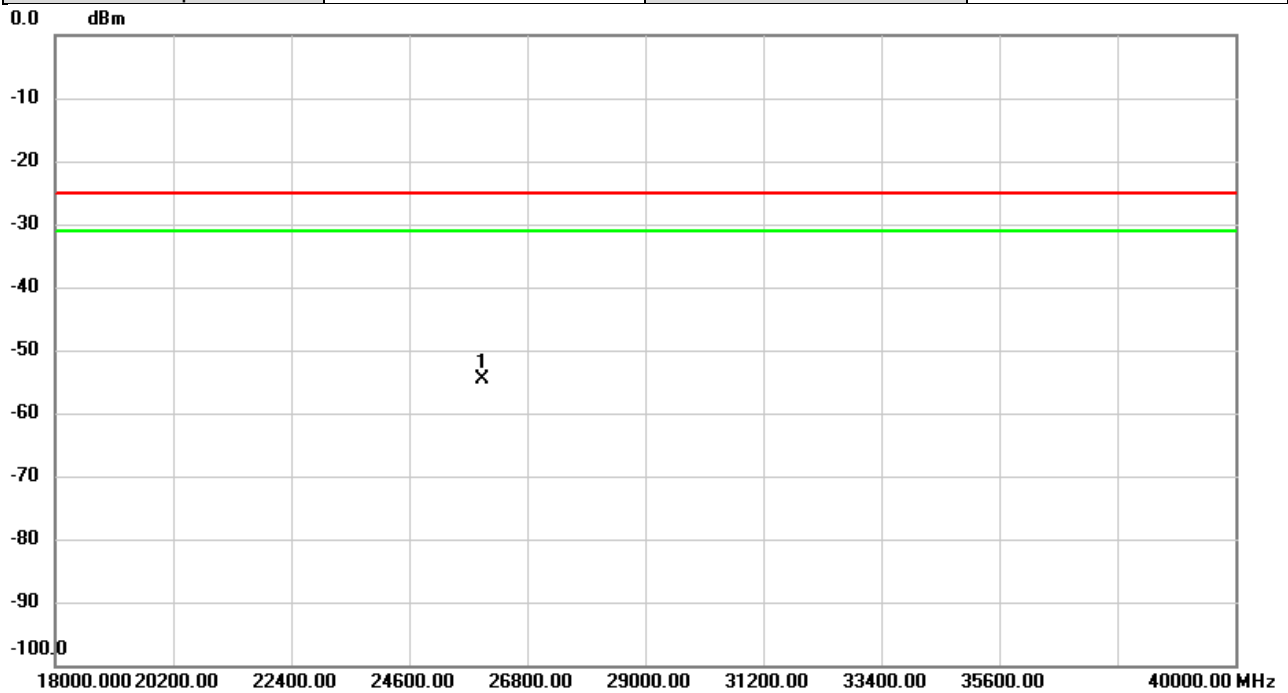


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5220.000	-62.48	13.43	-49.05	-25.00	-24.05	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/9
Test Channel	CH38000	Polarization	Vertical
Temp	23°C	Hum.	54%

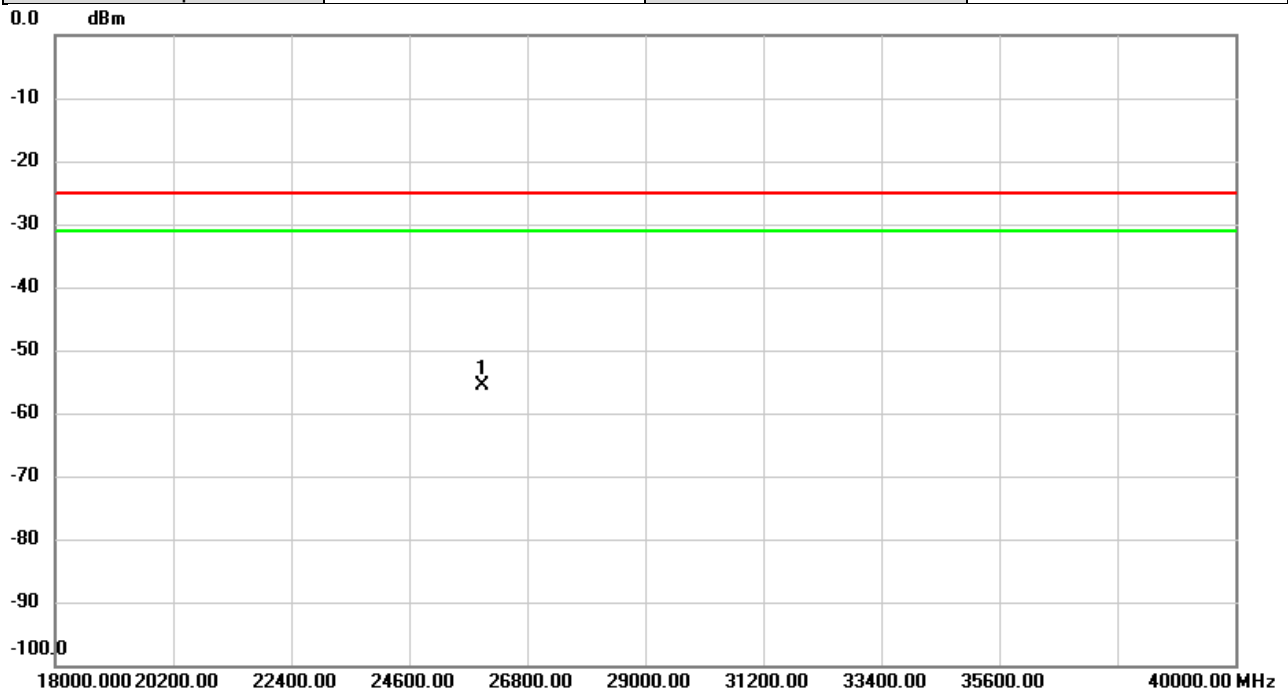


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25950.00	-56.83	2.25	-54.58	-25.00	-29.58	peak	

REMARKS:

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

Test Mode	LTE Band 38	Test Date	2026/1/9
Test Channel	CH38000	Polarization	Horizontal
Temp	23°C	Hum.	54%

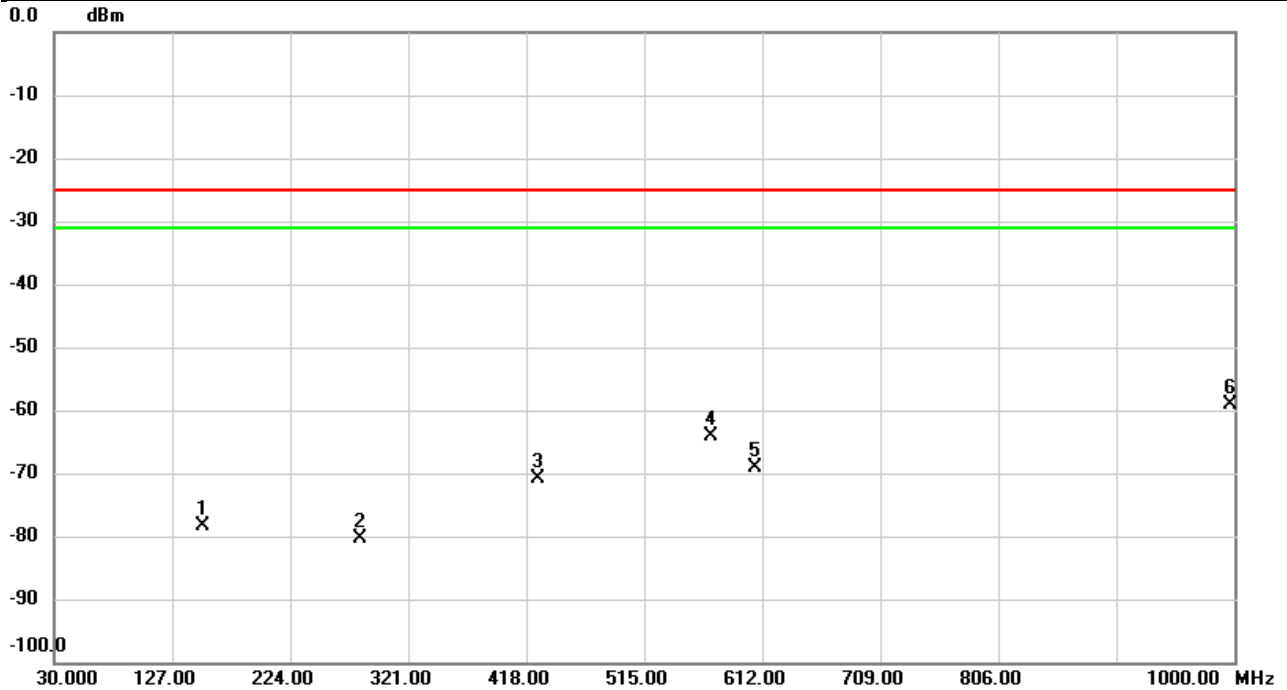


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25950.00	-56.24	0.74	-55.50	-25.00	-30.50	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/9
Test Channel	CH40620	Polarization	Vertical
Temp	23°C	Hum.	54%

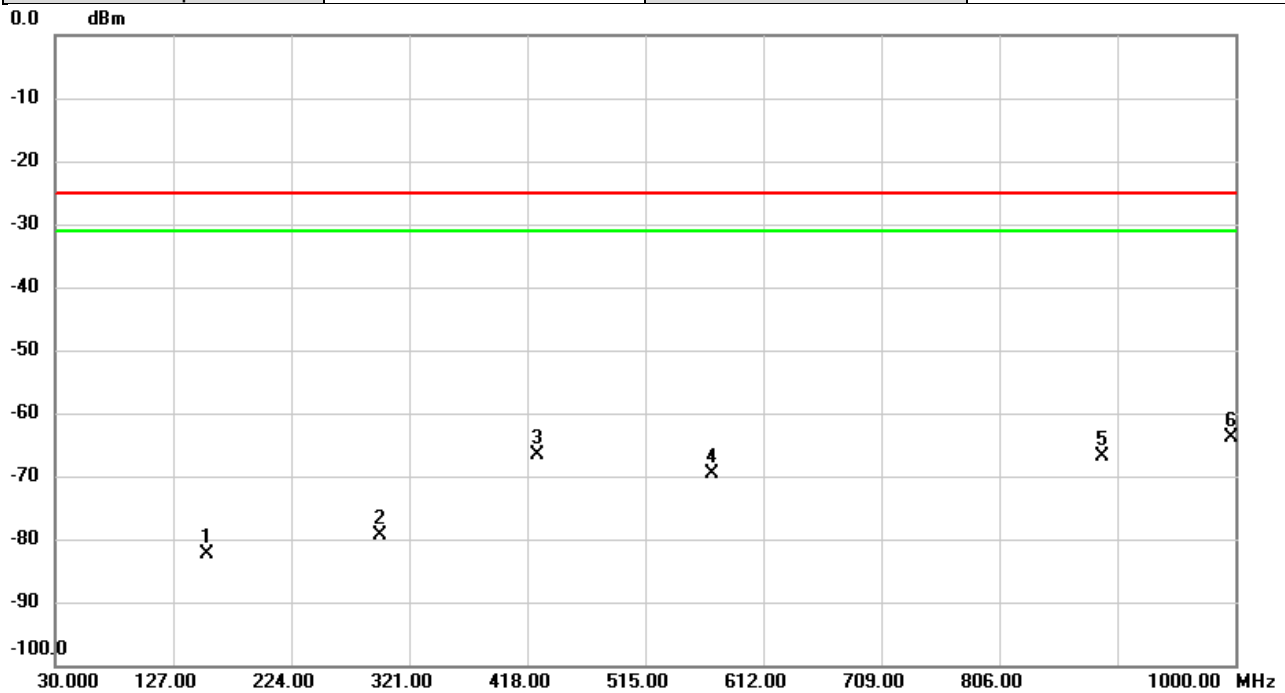


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		152.0583	-75.65	-2.66	-78.31	-25.00	-53.31	peak	
2		281.0037	-77.24	-3.21	-80.45	-25.00	-55.45	peak	
3		427.2473	-69.02	-1.75	-70.77	-25.00	-45.77	peak	
4		569.5787	-67.23	3.00	-64.23	-25.00	-39.23	peak	
5		605.6303	-72.27	3.27	-69.00	-25.00	-44.00	peak	
6	*	997.2840	-66.48	7.38	-59.10	-25.00	-34.10	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/9
Test Channel	CH40620	Polarization	Horizontal
Temp	23°C	Hum.	54%

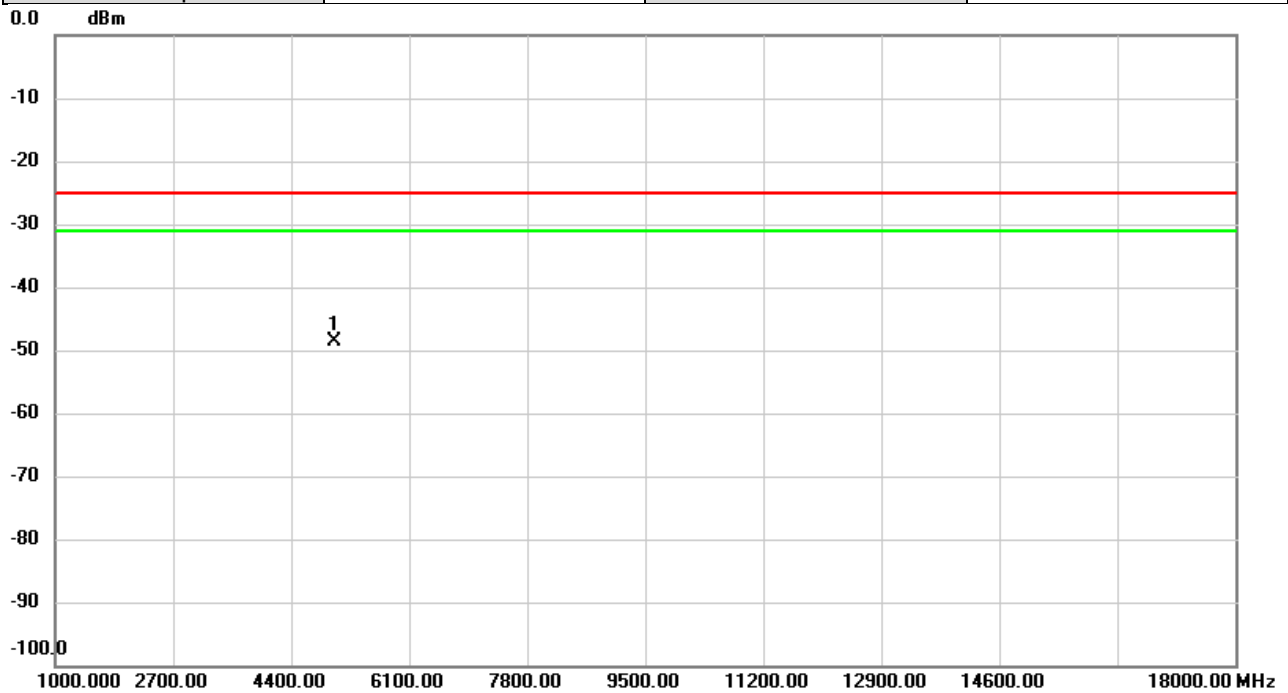


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		154.8390	-76.06	-6.42	-82.48	-25.00	-57.48	peak	
2		297.0086	-72.97	-6.31	-79.28	-25.00	-54.28	peak	
3		427.0533	-64.39	-2.18	-66.57	-25.00	-41.57	peak	
4		569.5140	-69.41	-0.27	-69.68	-25.00	-44.68	peak	
5		891.0043	-71.58	4.74	-66.84	-25.00	-41.84	peak	
6	*	996.9283	-69.94	6.14	-63.80	-25.00	-38.80	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/7
Test Channel	CH39750	Polarization	Vertical
Temp	22°C	Hum.	64%

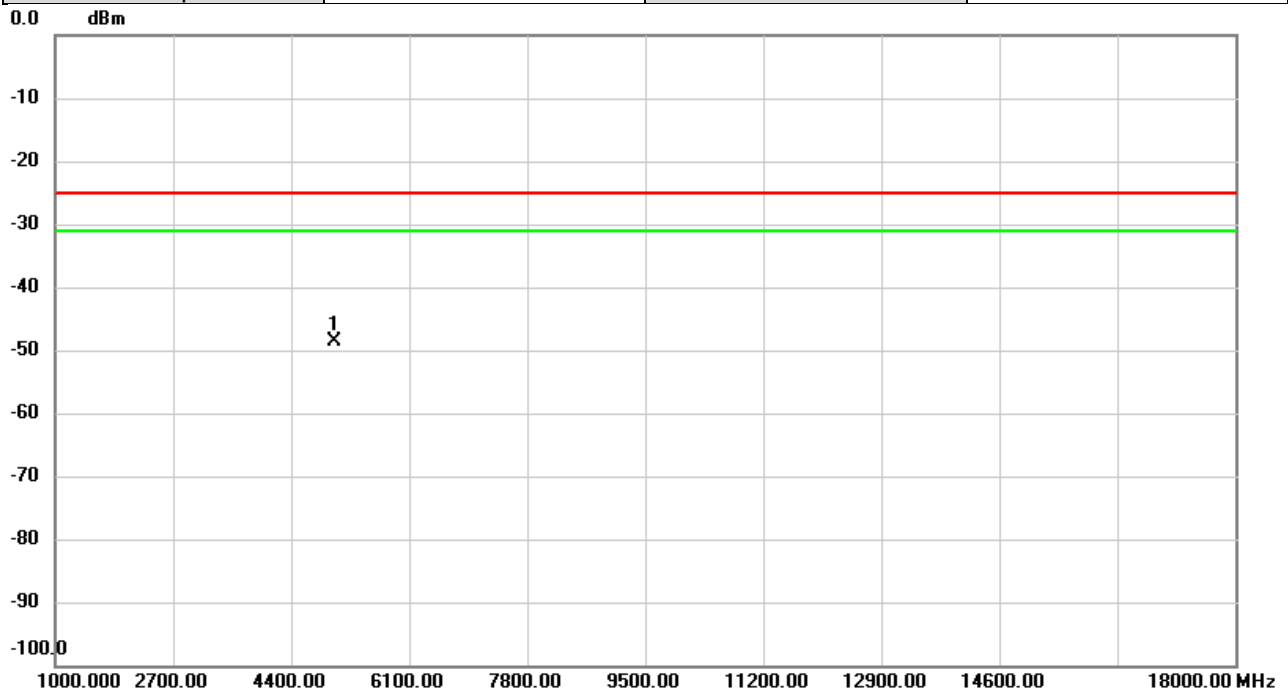


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5012.000	-62.40	13.71	-48.69	-25.00	-23.69	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/7
Test Channel	CH39750	Polarization	Horizontal
Temp	22°C	Hum.	64%

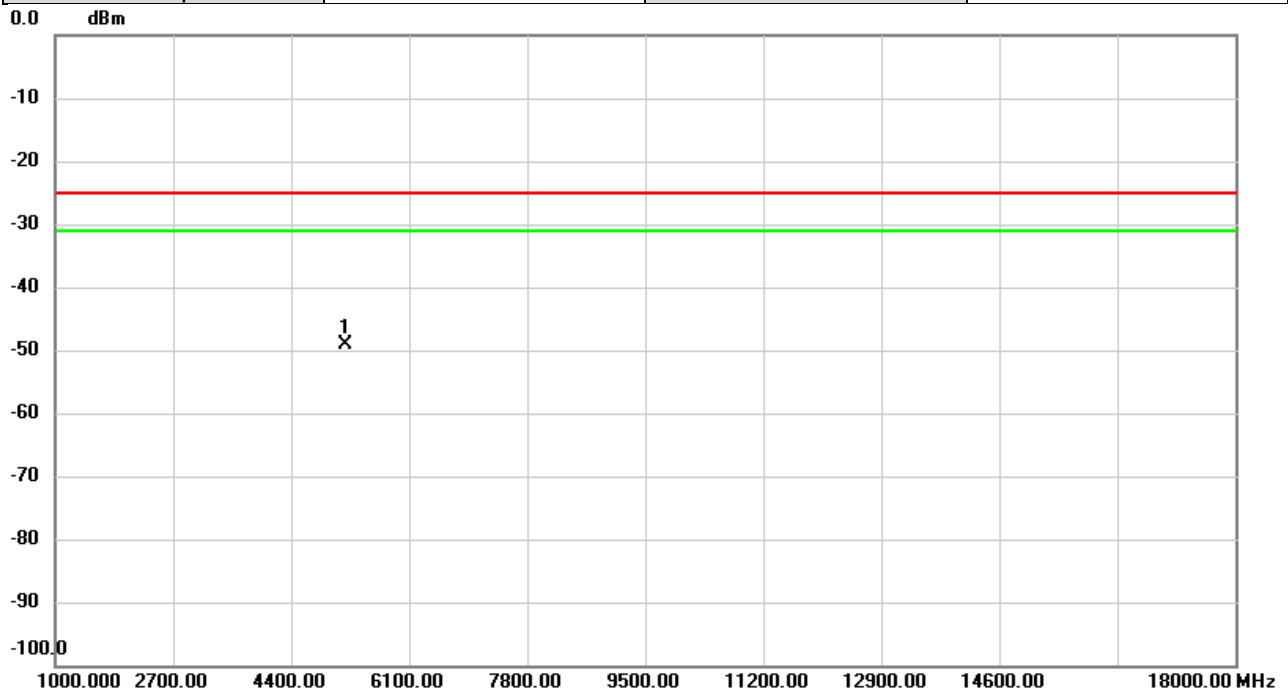


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5012.000	-62.03	13.47	-48.56	-25.00	-23.56	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/7
Test Channel	CH40620	Polarization	Vertical
Temp	22°C	Hum.	64%

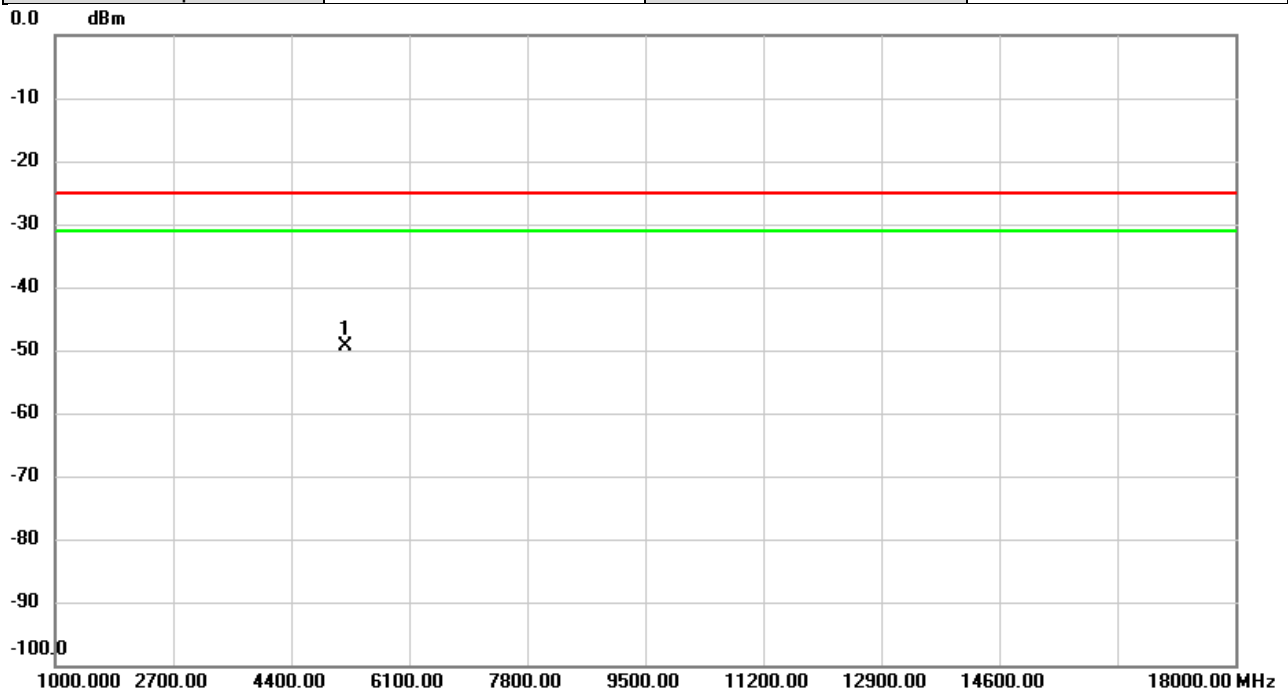


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5186.000	-62.64	13.56	-49.08	-25.00	-24.08	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/7
Test Channel	CH40620	Polarization	Horizontal
Temp	22°C	Hum.	64%

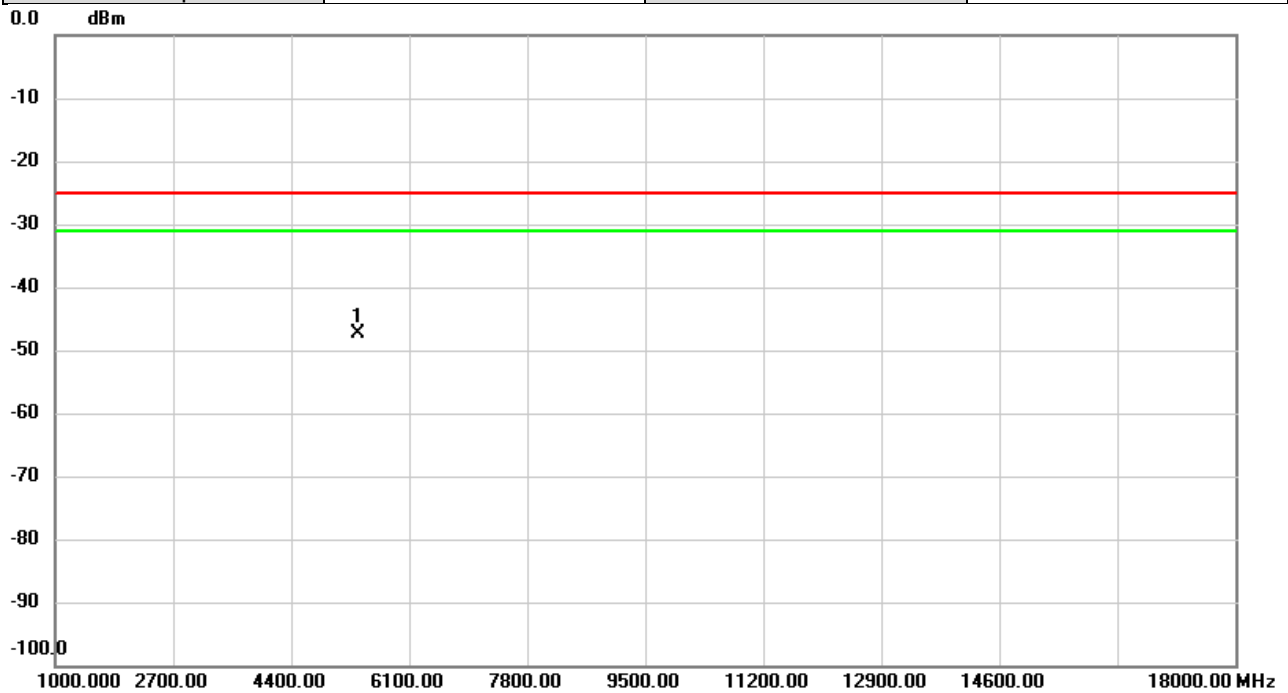


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5186.000	-62.80	13.54	-49.26	-25.00	-24.26	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/7
Test Channel	CH41490	Polarization	Vertical
Temp	22°C	Hum.	64%

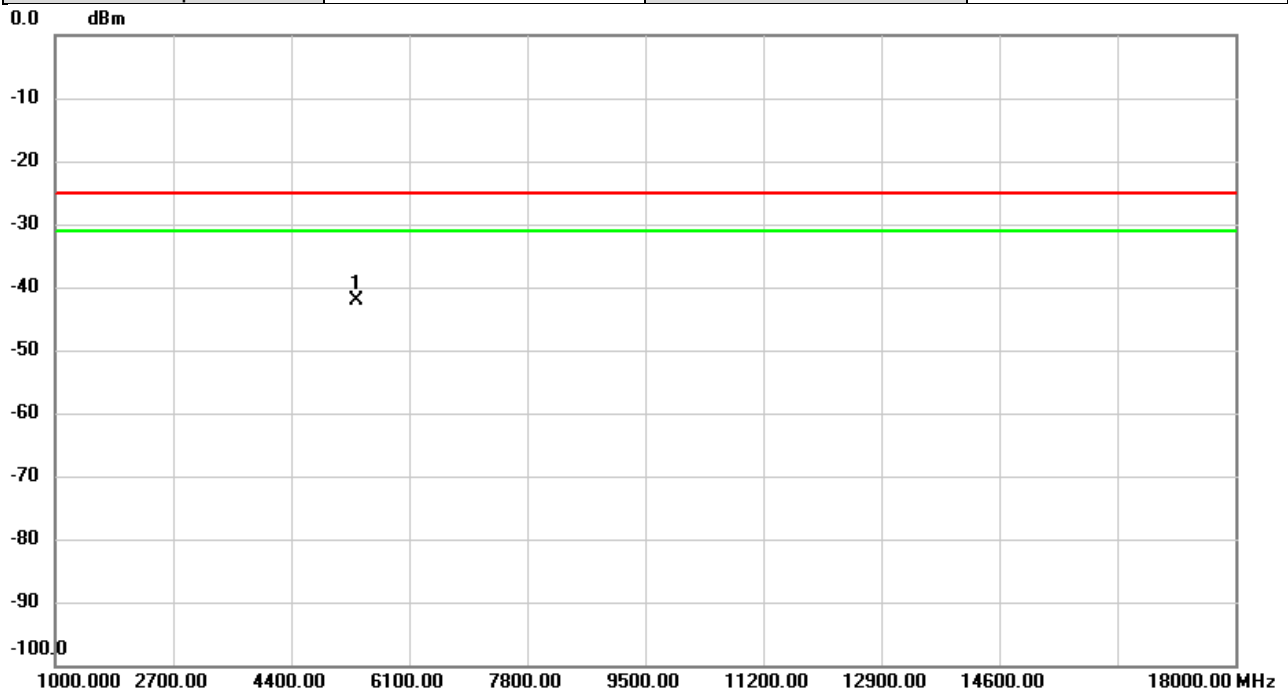


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5360.000	-61.49	14.11	-47.38	-25.00	-22.38	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/7
Test Channel	CH41490	Polarization	Horizontal
Temp	22°C	Hum.	64%

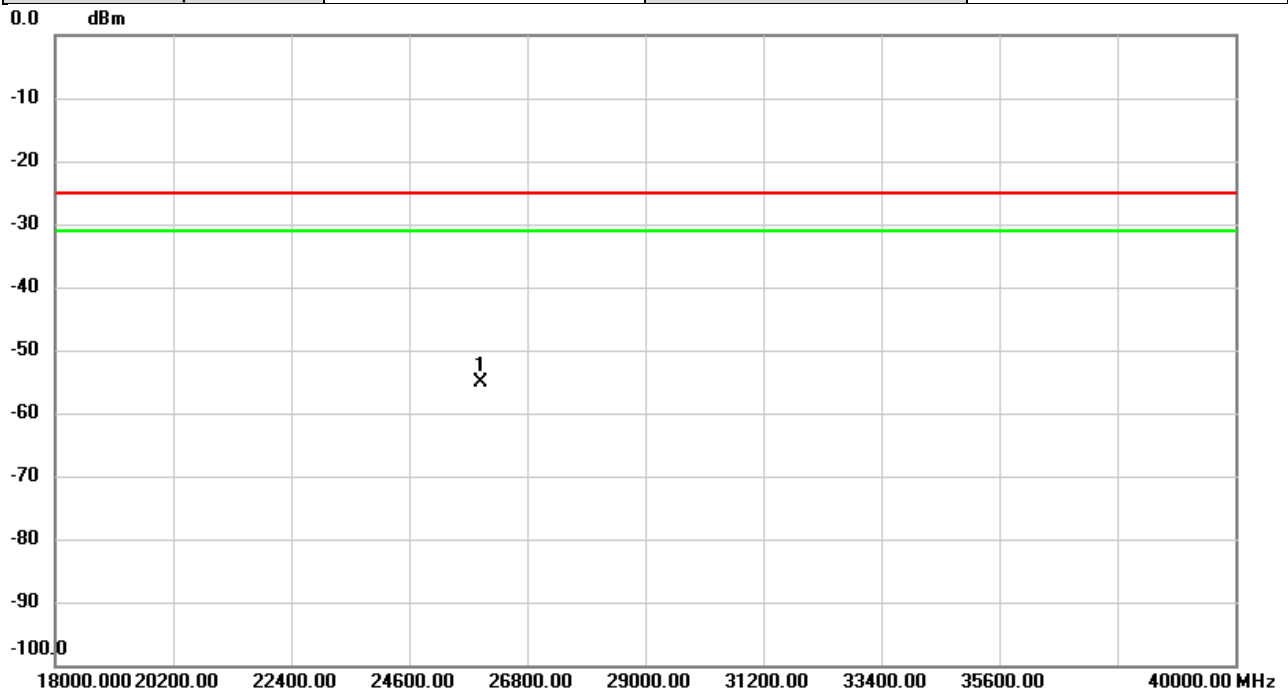


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5342.367	-55.79	13.78	-42.01	-25.00	-17.01	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/9
Test Channel	CH40620	Polarization	Vertical
Temp	23°C	Hum.	54%

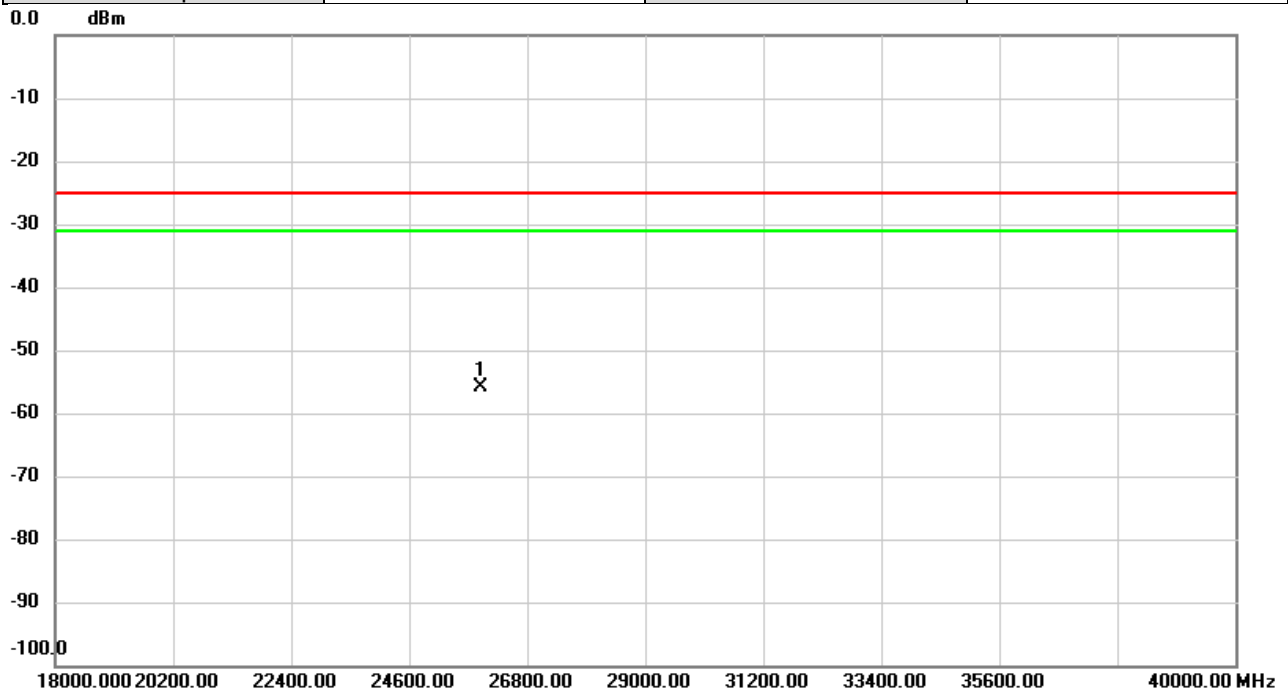


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25930.00	-57.43	2.30	-55.13	-25.00	-30.13	peak	

REMARKS:

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

Test Mode	LTE Band 41	Test Date	2026/1/9
Test Channel	CH40620	Polarization	Horizontal
Temp	23°C	Hum.	54%

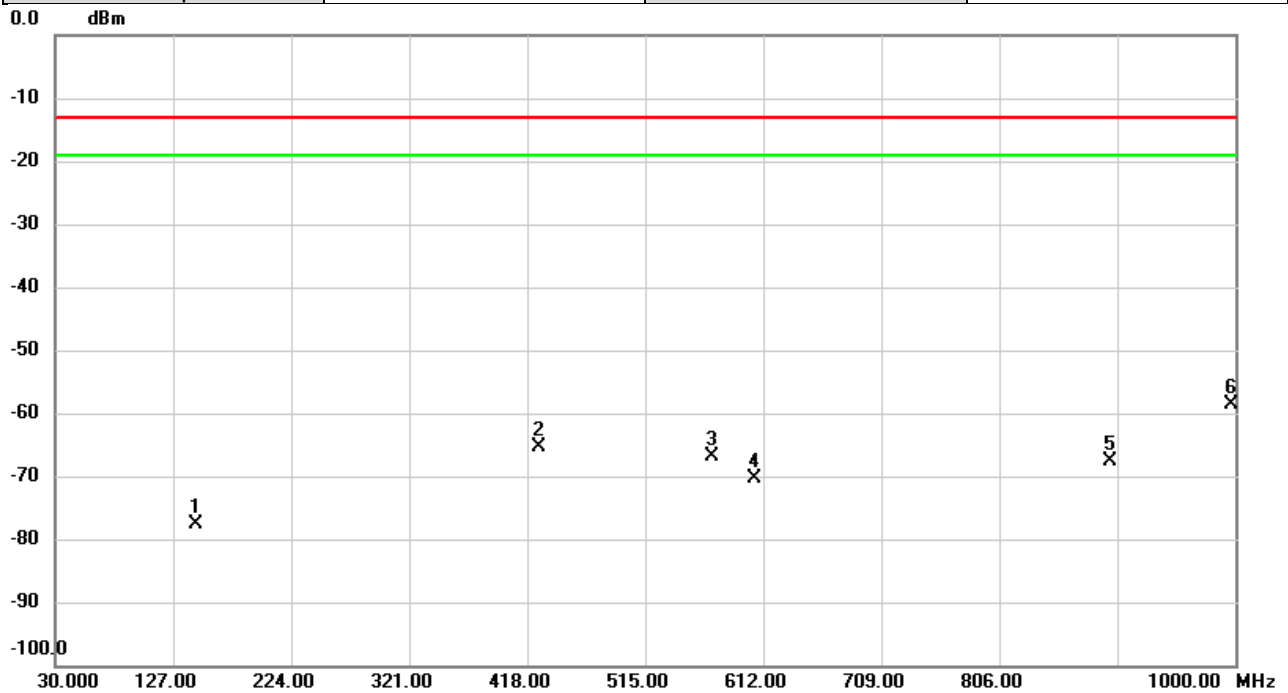


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25930.00	-56.62	0.79	-55.83	-25.00	-30.83	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/9
Test Channel	CH132322	Polarization	Vertical
Temp	23°C	Hum.	54%

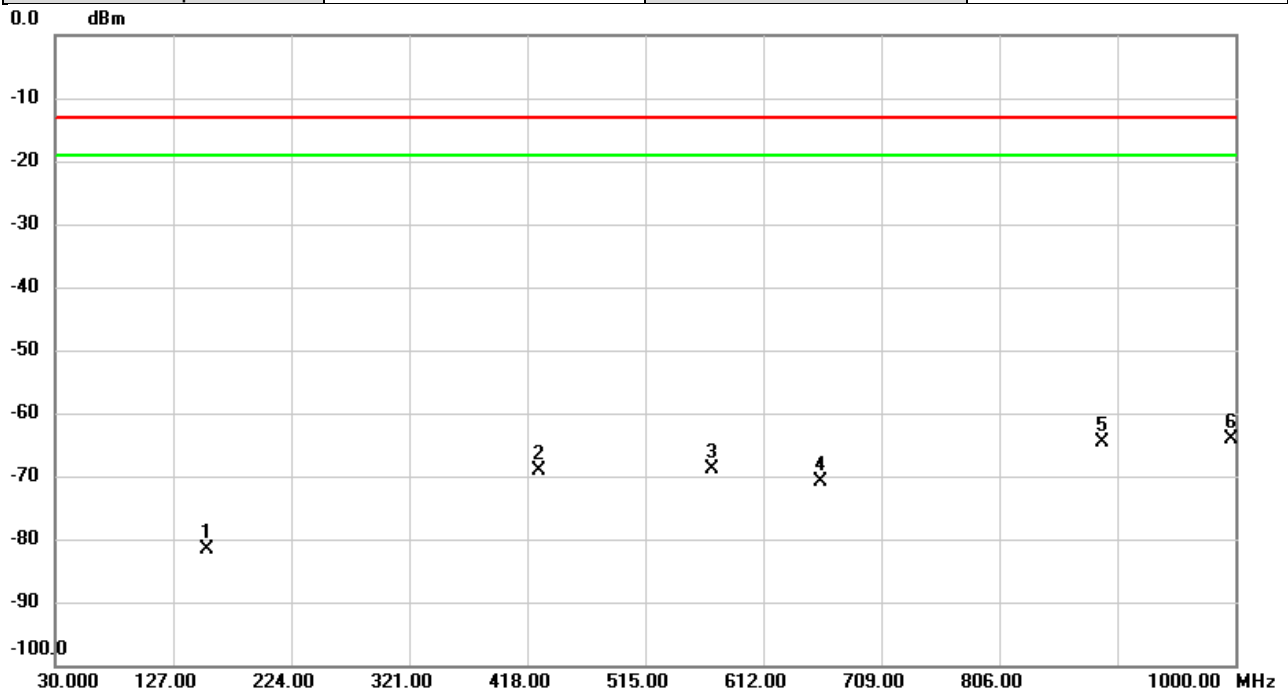


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		145.1067	-74.65	-3.08	-77.73	-13.00	-64.73	peak	
2		427.3767	-63.56	-1.75	-65.31	-13.00	-52.31	peak	
3		569.7727	-69.79	3.00	-66.79	-13.00	-53.79	peak	
4		604.6280	-73.61	3.27	-70.34	-13.00	-57.34	peak	
5		897.5680	-74.22	6.59	-67.63	-13.00	-54.63	peak	
6	*	997.0900	-65.95	7.38	-58.57	-13.00	-45.57	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/9
Test Channel	CH132322	Polarization	Horizontal
Temp	23°C	Hum.	54%

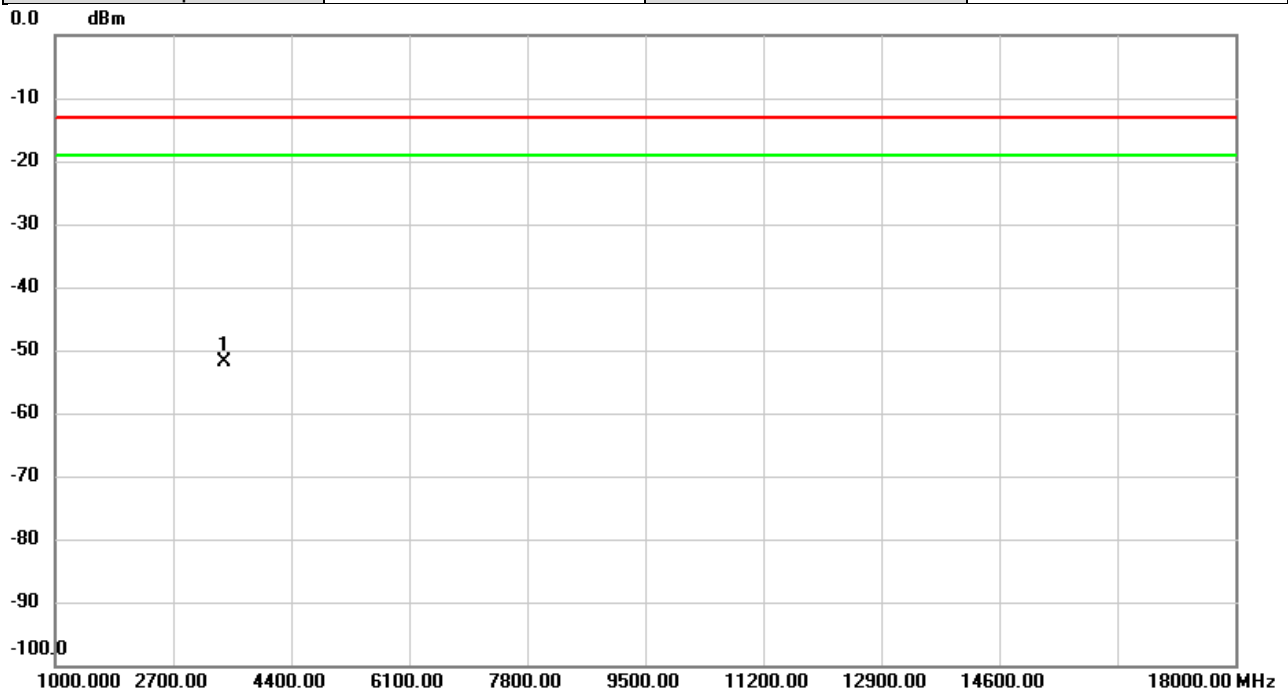


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		155.3886	-75.31	-6.39	-81.70	-13.00	-68.70	peak	
2		427.3443	-66.95	-2.18	-69.13	-13.00	-56.13	peak	
3		569.4815	-68.66	-0.27	-68.93	-13.00	-55.93	peak	
4		659.1420	-71.89	1.05	-70.84	-13.00	-57.84	peak	
5		890.9720	-69.47	4.73	-64.74	-13.00	-51.74	peak	
6	*	996.8960	-70.26	6.14	-64.12	-13.00	-51.12	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/7
Test Channel	CH132072	Polarization	Vertical
Temp	22°C	Hum.	64%

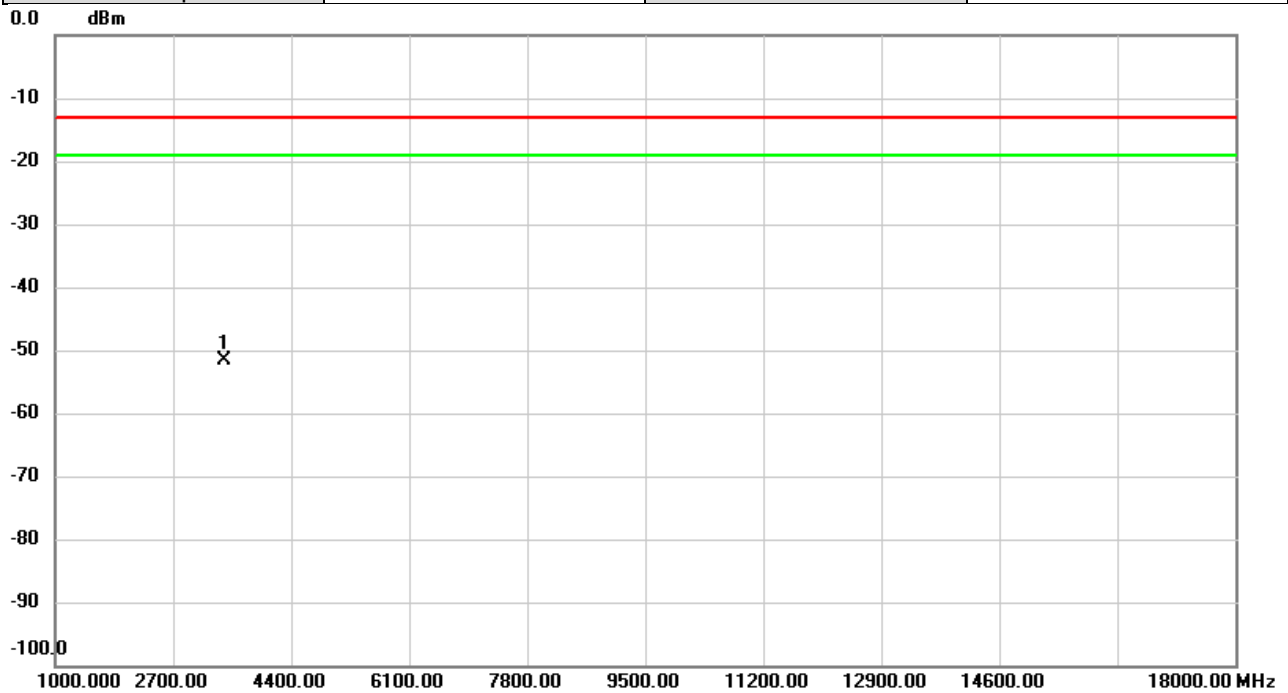


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3440.000	-62.16	10.24	-51.92	-13.00	-38.92	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/7
Test Channel	CH132072	Polarization	Horizontal
Temp	22°C	Hum.	64%

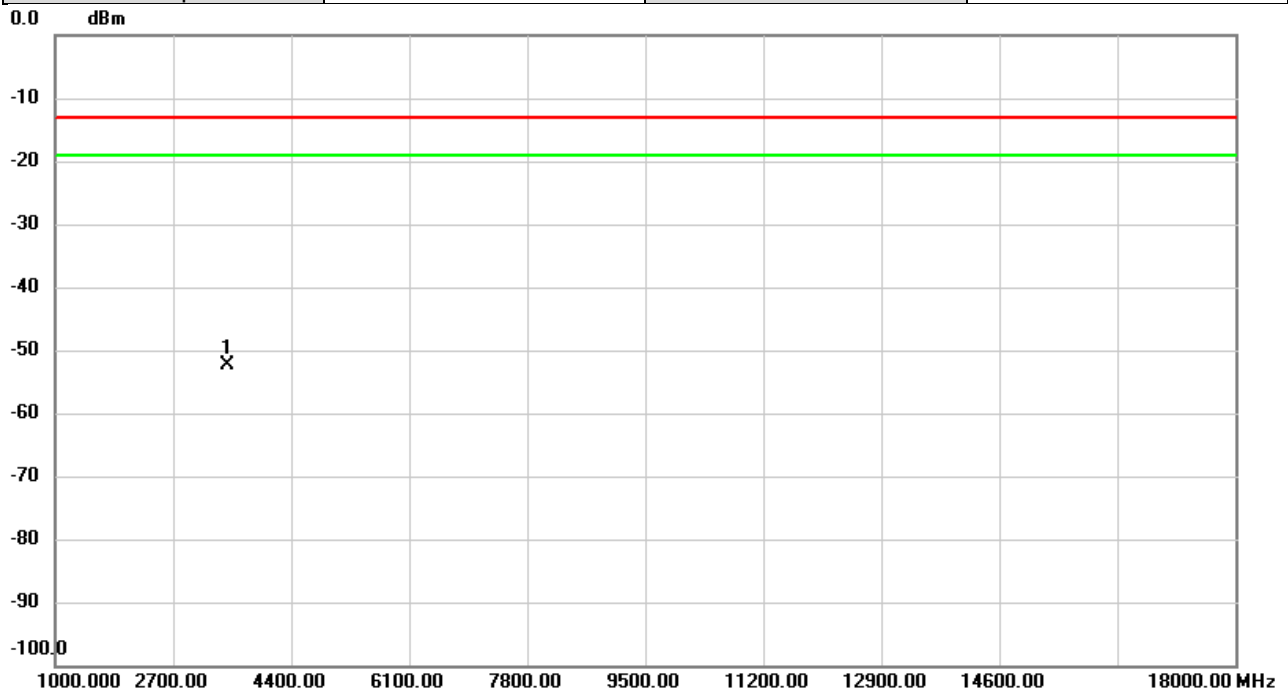


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3440.000	-61.69	9.95	-51.74	-13.00	-38.74	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/7
Test Channel	CH132322	Polarization	Vertical
Temp	22°C	Hum.	64%

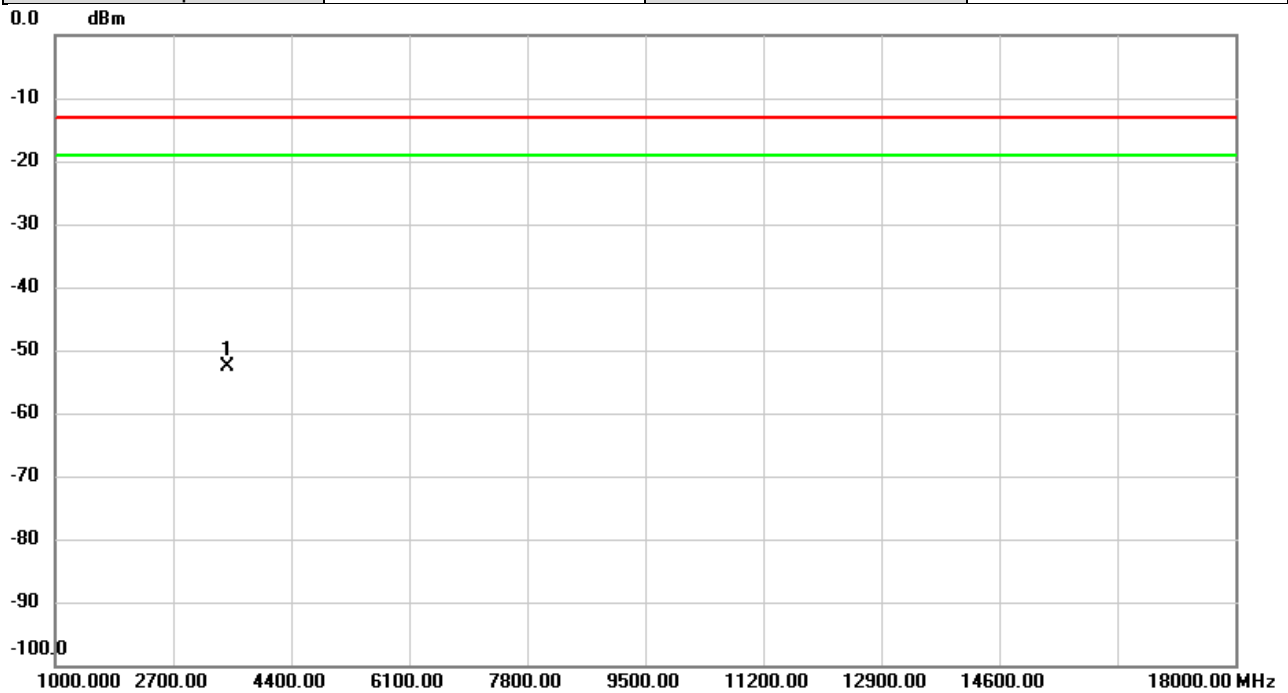


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-62.68	10.20	-52.48	-13.00	-39.48	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/7
Test Channel	CH132322	Polarization	Horizontal
Temp	22°C	Hum.	64%

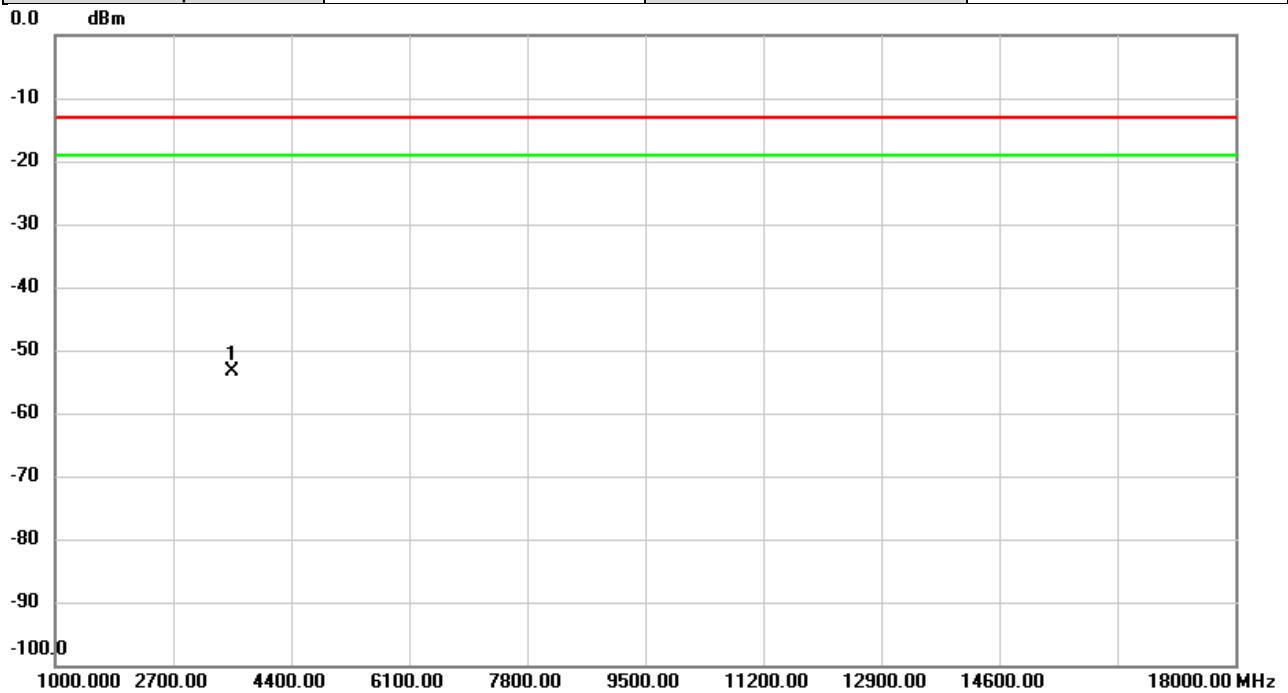


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3490.000	-62.61	9.97	-52.64	-13.00	-39.64	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/7
Test Channel	CH132572	Polarization	Vertical
Temp	22°C	Hum.	64%

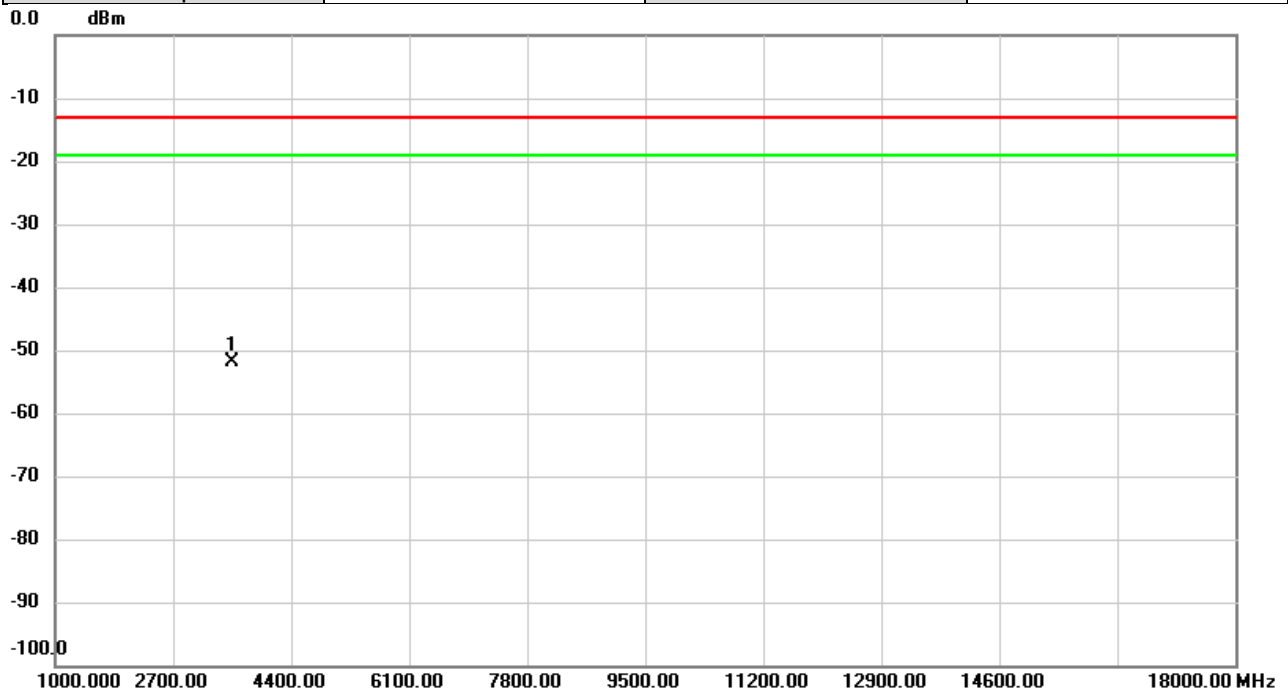


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3540.000	-63.61	10.34	-53.27	-13.00	-40.27	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2026/1/7
Test Channel	CH132572	Polarization	Horizontal
Temp	22°C	Hum.	64%

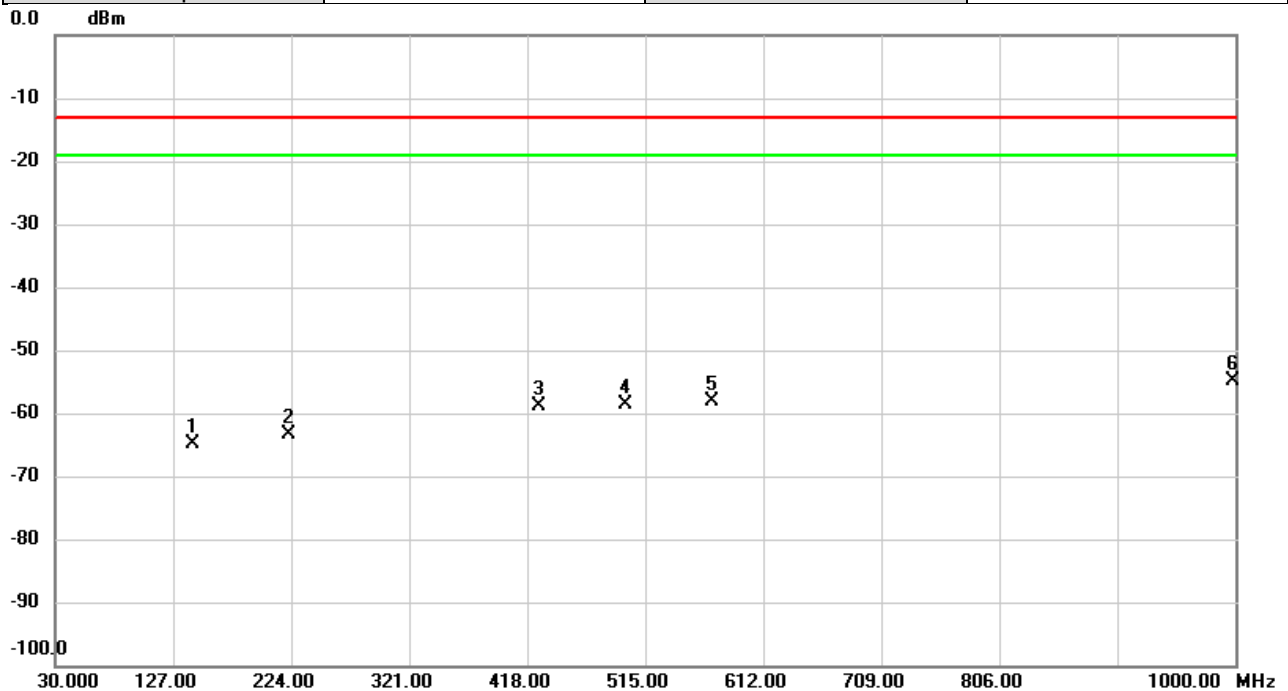


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3540.000	-61.93	10.04	-51.89	-13.00	-38.89	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133297	Polarization	Vertical
Temp	23°C	Hum.	54%

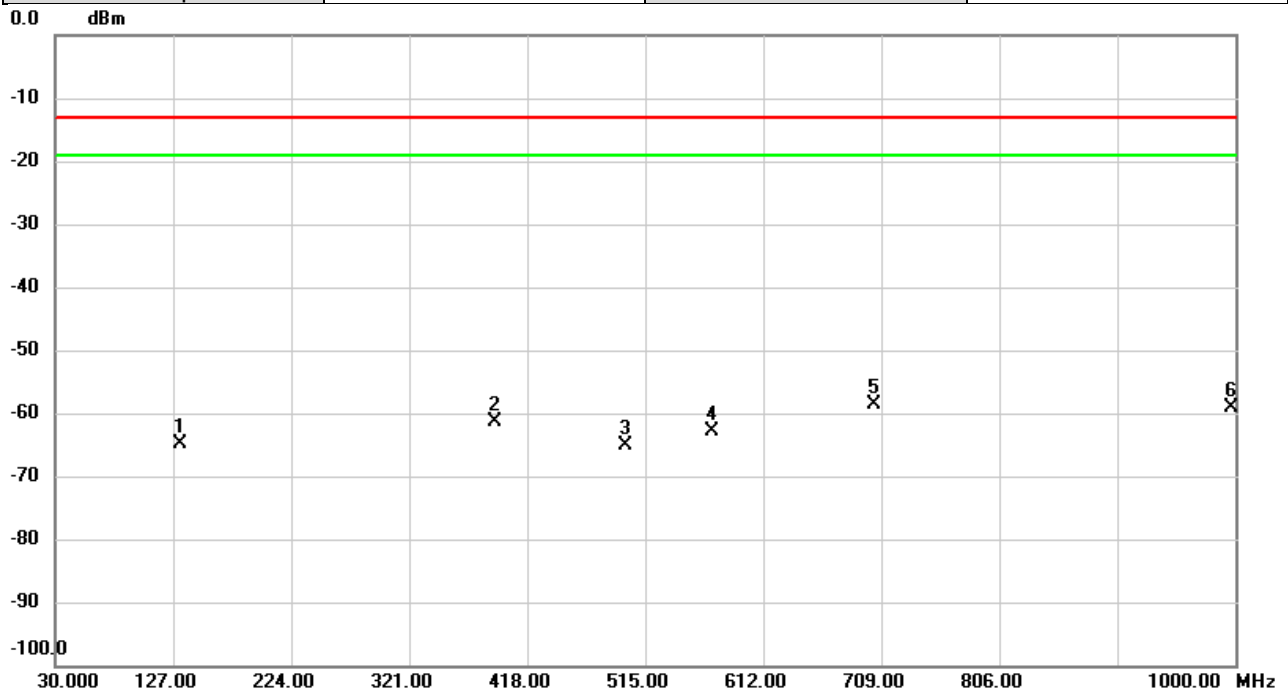


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		142.7786	-61.63	-3.21	-64.84	-13.00	-51.84	peak	
2		222.6742	-59.81	-3.58	-63.39	-13.00	-50.39	peak	
3		427.1827	-57.20	-1.76	-58.96	-13.00	-45.96	peak	
4		498.7363	-58.61	0.04	-58.57	-13.00	-45.57	peak	
5		569.9343	-61.22	3.01	-58.21	-13.00	-45.21	peak	
6	*	997.4457	-62.21	7.38	-54.83	-13.00	-41.83	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133297	Polarization	Horizontal
Temp	23°C	Hum.	54%

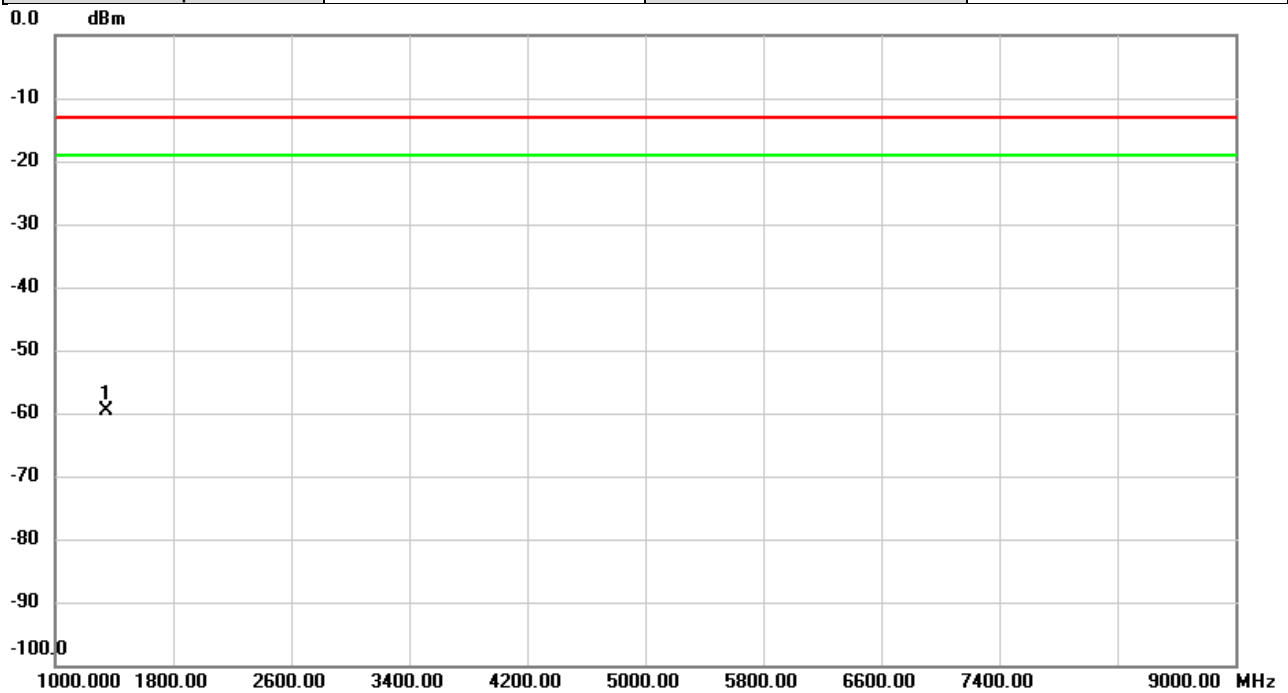


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		133.4343	-58.68	-6.26	-64.94	-13.00	-51.94	peak	
2		391.7453	-58.78	-2.51	-61.29	-13.00	-48.29	peak	
3		498.7363	-63.64	-1.49	-65.13	-13.00	-52.13	peak	
4		570.0312	-62.69	-0.26	-62.95	-13.00	-49.95	peak	
5	*	703.8266	-61.32	2.65	-58.67	-13.00	-45.67	peak	
6		997.3810	-65.24	6.15	-59.09	-13.00	-46.09	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133222	Polarization	Vertical
Temp	23°C	Hum.	54%

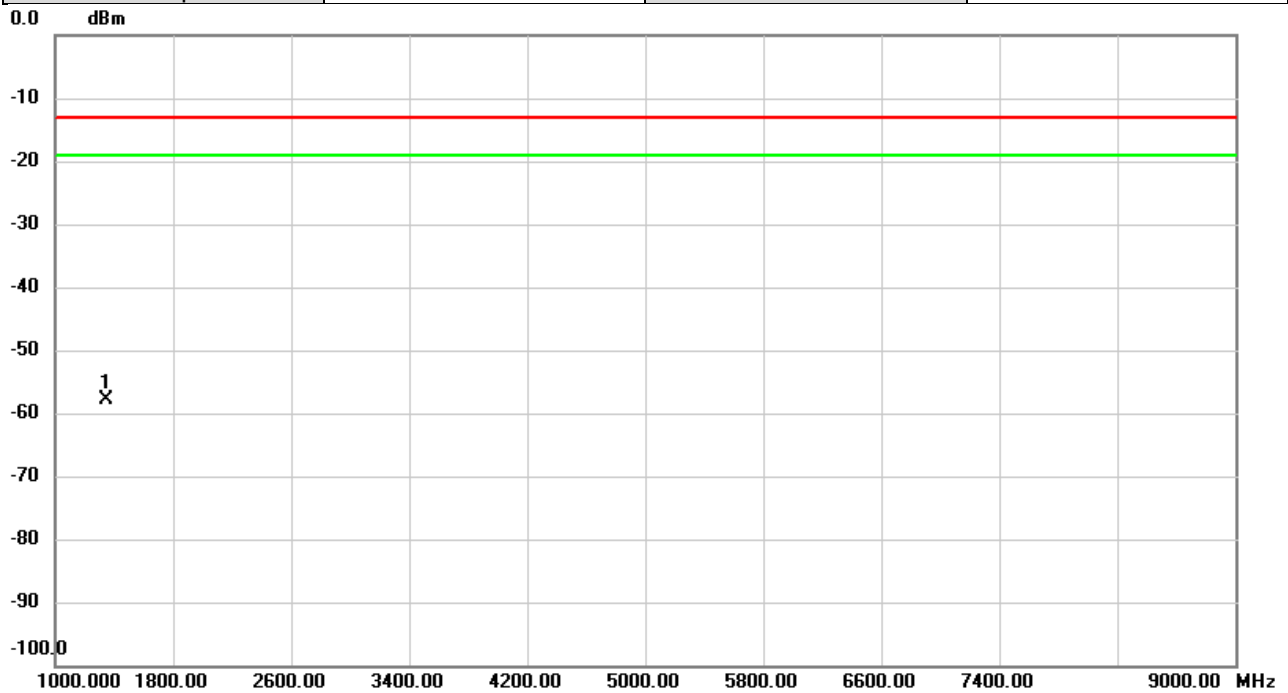


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1346.000	-64.26	4.73	-59.53	-13.00	-46.53	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133222	Polarization	Horizontal
Temp	23°C	Hum.	54%

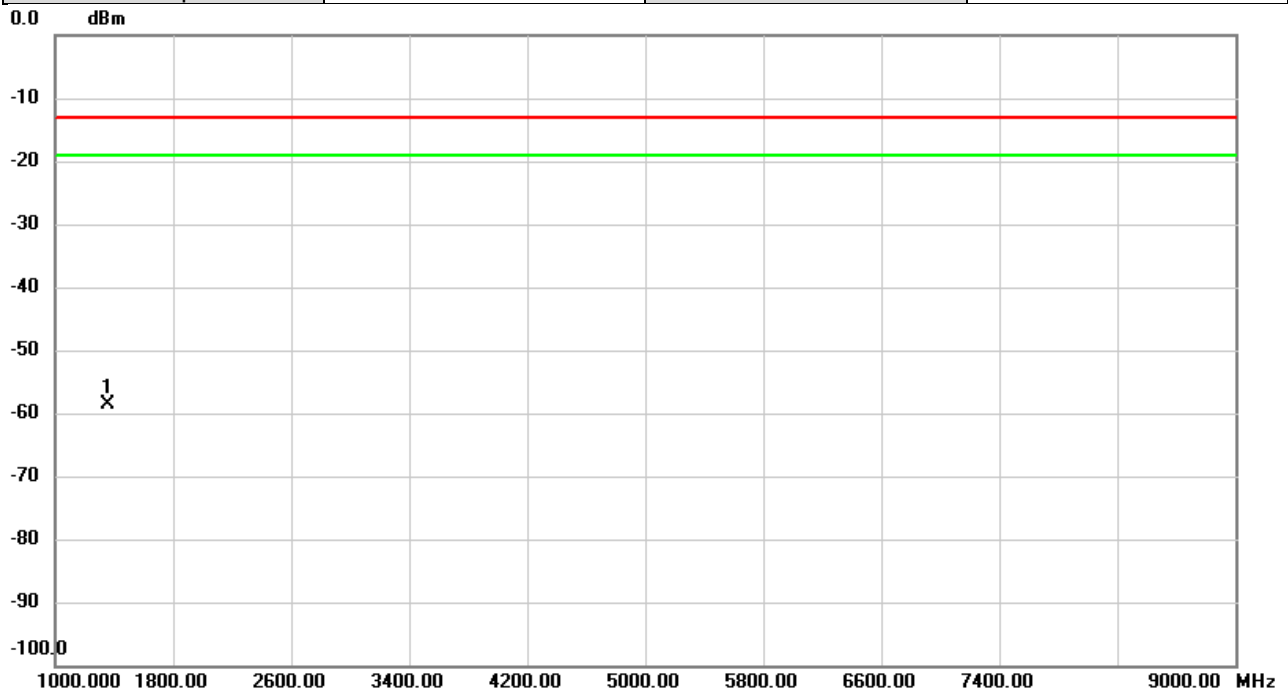


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1346.000	-62.57	4.72	-57.85	-13.00	-44.85	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133297	Polarization	Vertical
Temp	23°C	Hum.	54%

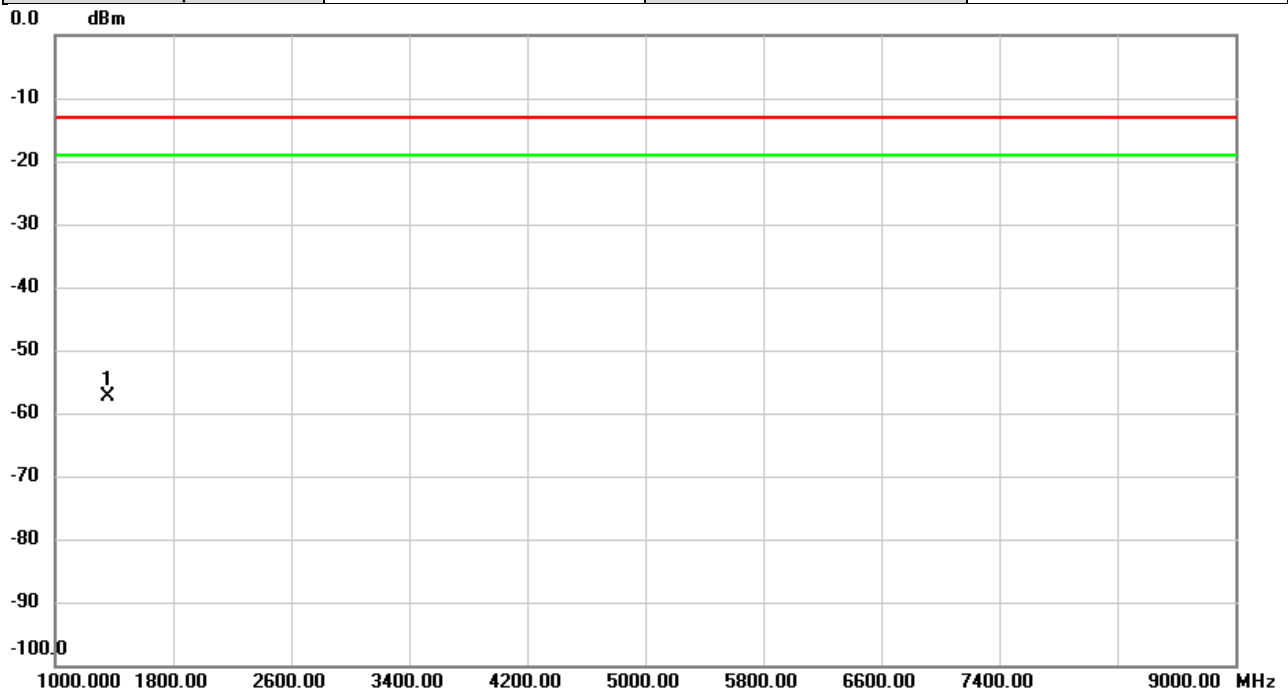


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1360.000	-63.46	4.73	-58.73	-13.00	-45.73	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133297	Polarization	Horizontal
Temp	23°C	Hum.	54%

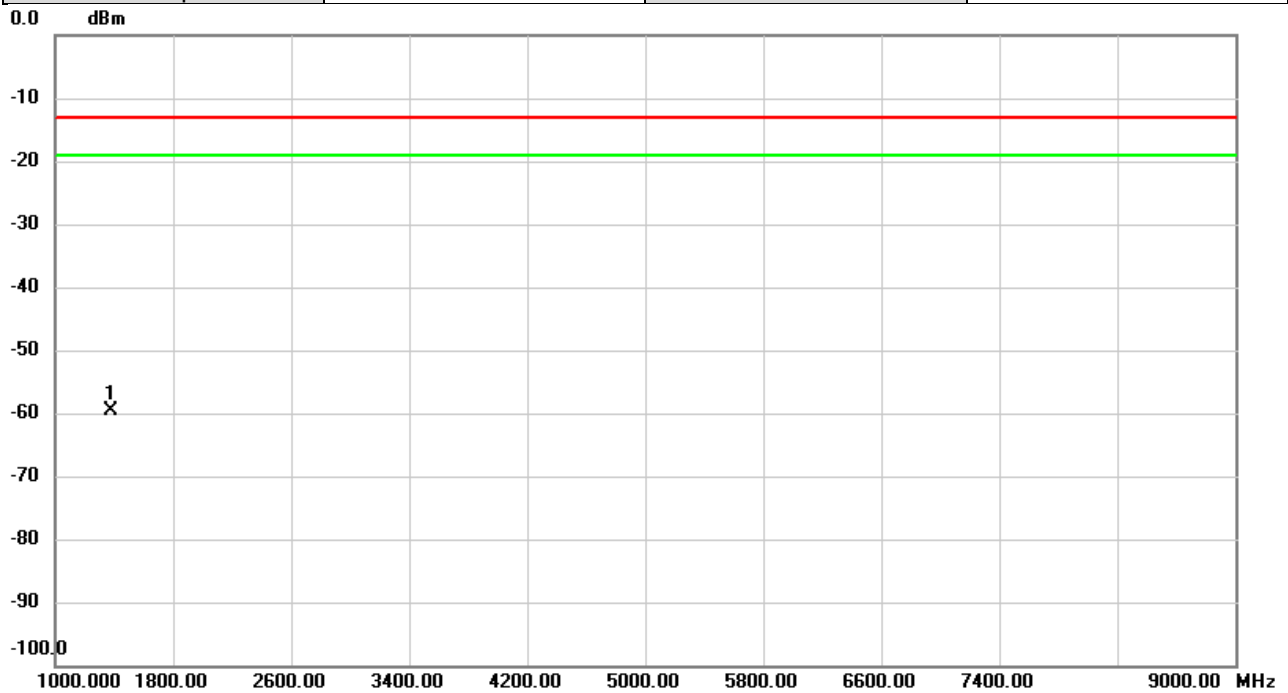


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1360.000	-61.92	4.65	-57.27	-13.00	-44.27	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133372	Polarization	Vertical
Temp	23°C	Hum.	54%

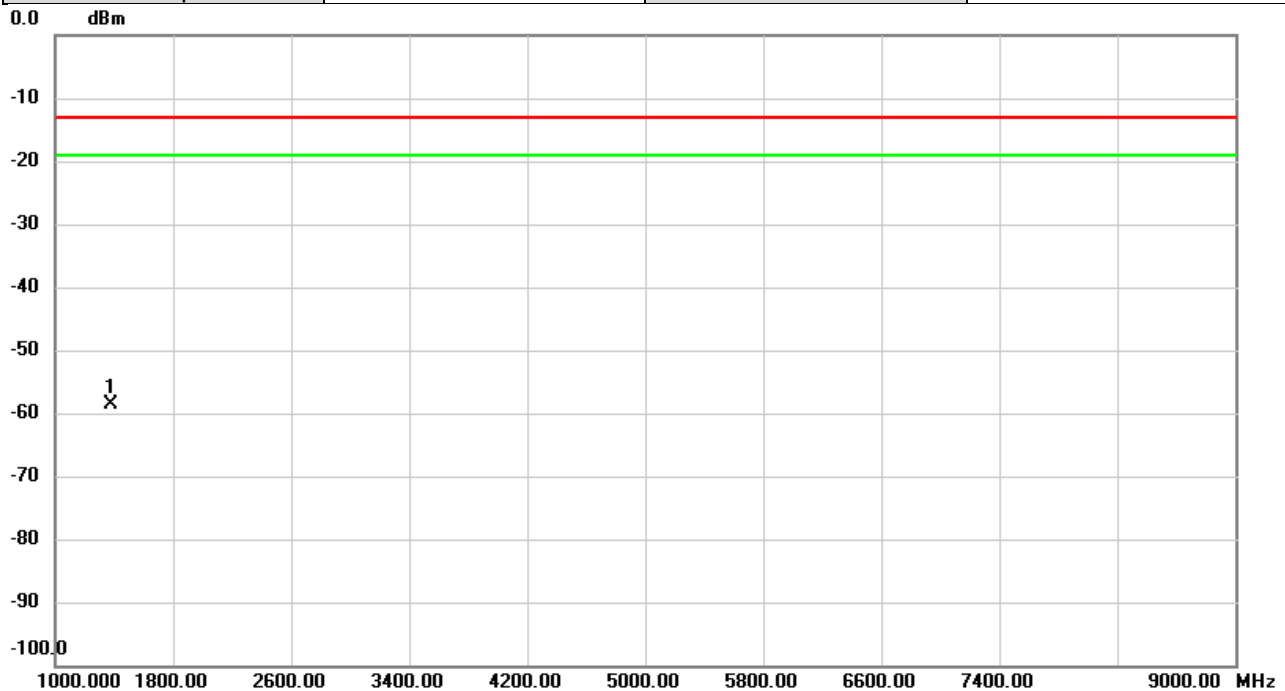


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1376.000	-64.36	4.82	-59.54	-13.00	-46.54	peak	

REMARKS:

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

Test Mode	LTE Band 71	Test Date	2026/1/9
Test Channel	CH133372	Polarization	Horizontal
Temp	23°C	Hum.	54%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1376.000	-63.33	4.59	-58.74	-13.00	-45.74	peak	

REMARKS:

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

End of Test Report