

FCC Radio Test Report

FCC ID: 2AJN7-TP00160DL

Report No. : BTL-FCCP-2-2511T179
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 II, LTE Band 2, 25

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

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-2-2511T179	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 24.232(c)	Equivalent Isotropic Radiated Power	APPENDIX A	Pass	-----
24.232(d)	Peak To Average Ratio	NOTE (3)	Pass	-----
2.1049	Occupied Bandwidth	NOTE (3)	Pass	-----
2.1051 24.238(a)	Band Edge Measurements	NOTE (3)	Pass	-----
2.1051 24.238(a)	Conducted Spurious Emissions	NOTE (3)	Pass	-----
2.1055 24.235	Frequency Stability	NOTE (3)	Pass	-----
2.1053 24.238(a)	Radiated Spurious Emissions	APPENDIX B	Pass	-----

Statement of Conformity

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

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.
- (3) This 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
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 II	1850 ~ 1910	1930 ~ 1990	
	LTE 2	1850 ~ 1910	1930 ~ 1990	
	LTE 25	1850 ~ 1915	1930 ~ 1995	
Maximum EIRP	Band	BW (MHz)	Mode	Power (W)
	WCDMA II	-	-	0.103
	LTE 2	1.4	QPSK	0.118
			16QAM	0.097
		3	QPSK	0.119
			16QAM	0.097
		5	QPSK	0.120
			16QAM	0.098
		10	QPSK	0.120
			16QAM	0.099
		15	QPSK	0.123
			16QAM	0.100
		20	QPSK	0.123
			16QAM	0.102
	LTE 25	1.4	QPSK	0.122
			16QAM	0.101
		3	QPSK	0.122
			16QAM	0.102
		5	QPSK	0.124
			16QAM	0.102
		10	QPSK	0.124
			16QAM	0.103
		15	QPSK	0.125
			16QAM	0.105
		20	QPSK	0.126
			16QAM	0.106
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	-2.96	WCDMA Band II
					-2.88	LTE Band 2
Aux	Luxshare-ICT	DC330022F20	PIFA	I-PEX	-	LTE Band 25
						RX only

Antenna	Manufacture	Parts Number	Type	Connector	Gain (dBi)	Note
Main	SPEEDWIRE	DC330022J60	PIFA	I-PEX	-2.96	WCDMA Band II
					-2.88	LTE Band 2
Aux	SPEEDWIRE	DC330022J60	PIFA	I-PEX	-	LTE Band 25
						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

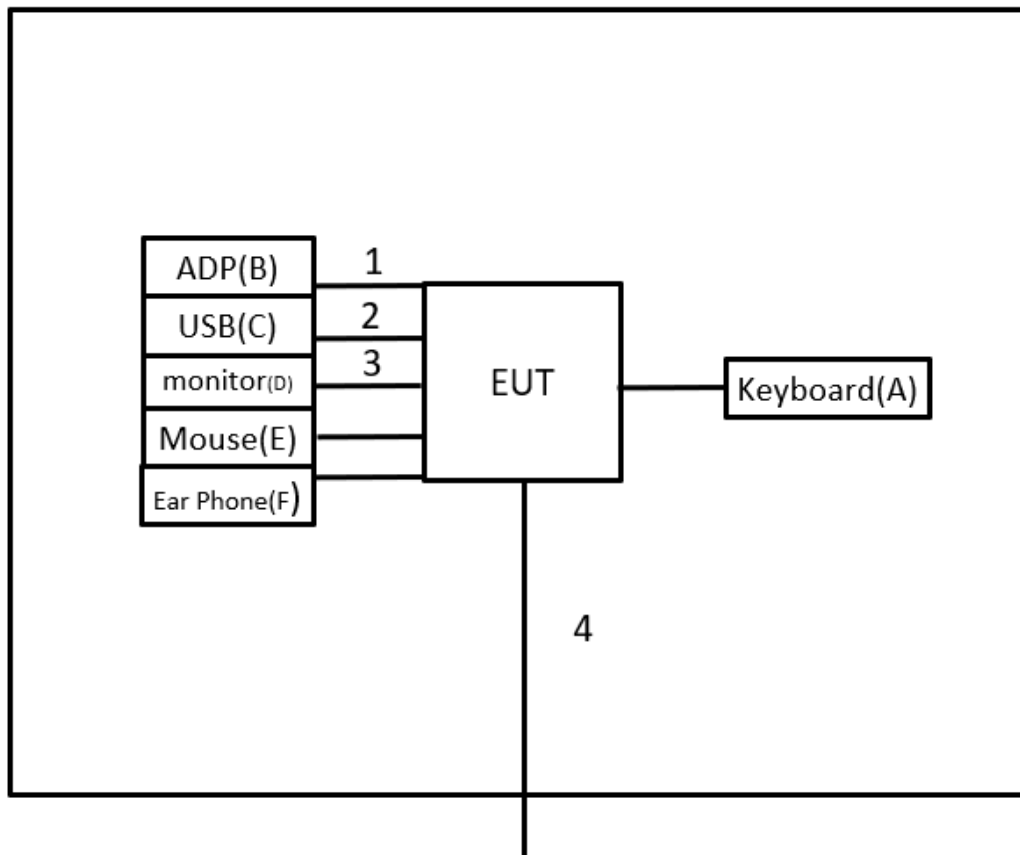
Test Items	Band	Test Mode	Note
Equivalent Isotropic Radiated Power	WCDMA Band II	Refer to APPENDIX A	-
	LTE Band 2		
	LTE Band 25		
Radiated Spurious Emissions (Below 1G)	WCDMA Band II	Refer to APPENDIX B	-
	LTE Band 2		
	LTE Band 25		
Radiated Spurious Emissions (Above 1G)	WCDMA Band II	Refer to APPENDIX B	-
	LTE Band 2		
	LTE Band 25		
Radiated Spurious Emissions (Above 18G)	WCDMA Band II	Refer to APPENDIX B	-
	LTE Band 2		
	LTE Band 25		

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 EQUIVALENT ISOTROPIC RADIATED POWER MEASUREMENT

3.1 LIMIT

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

3.2 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 5.8.

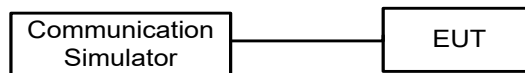
- Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- 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
- $EIRP = \text{Output power level of S.G} - \text{TX cable loss} + \text{Antenna gain of substitution horn.}$
- ERP can be calculated form EIRP by subtracting the gain of dipole, $ERP = EIPR - 2.15dBi.$
- 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

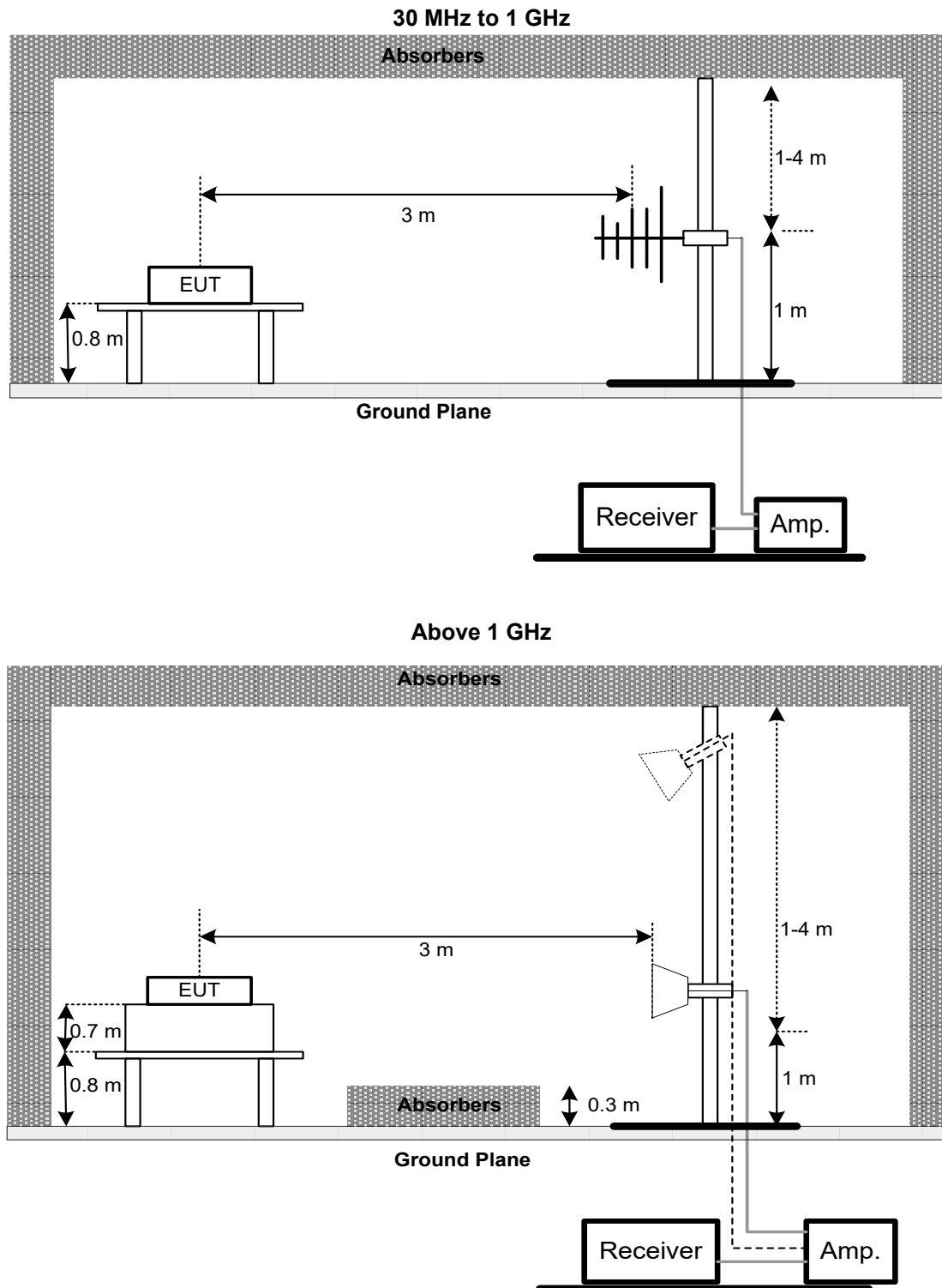
The testing follows FCC KDB 971168 v03r01 Section 6.2.

- 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

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 EQUIVALENT ISOTROPIC RADIATED POWER

WCDMA Band II Power:

Band	Mode	UL/DL Channel No.	Frequency(MHz)	Average power(dBm)	EIRP power (dBm)	EIRP power (W)
WCDMA Band II	Rel 99	9262/9662	1852.4	22.58	19.62	0.092
		9400/9800	1880.0	22.78	19.82	0.096
		9538/9938	1907.6	23.08	20.12	0.103

Band	Sub-test	UL/DL Channel No.	Frequency(MHz)	Average power(dBm)	EIRP power (dBm)	EIRP power (W)
HSDPA II	1	9262/9662	1852.4	21.49	18.53	0.071
		9400/9800	1880.0	21.86	18.90	0.078
		9538/9938	1907.6	22.11	19.15	0.082
	2	9262/9662	1852.4	21.37	18.41	0.069
		9400/9800	1880.0	21.87	18.91	0.078
		9538/9938	1907.6	22.14	19.18	0.083
	3	9262/9662	1852.4	20.92	17.96	0.063
		9400/9800	1880.0	21.39	18.43	0.070
		9538/9938	1907.6	21.67	18.71	0.074
	4	9262/9662	1852.4	20.93	17.97	0.063
		9400/9800	1880.0	21.37	18.41	0.069
		9538/9938	1907.6	21.64	18.68	0.074

Band	Sub-test	UL/DL Channel No.	Frequency(MHz)	Average power(dBm)	EIRP power (dBm)	EIRP power (W)
HSUPA II	1	9262/9662	1852.4	21.45	18.49	0.071
		9400/9800	1880.0	21.82	18.86	0.077
		9538/9938	1907.6	22.16	19.20	0.083
	2	9262/9662	1852.4	19.41	16.45	0.044
		9400/9800	1880.0	19.86	16.90	0.049
		9538/9938	1907.6	20.20	17.24	0.053
	3	9262/9662	1852.4	20.40	17.44	0.055
		9400/9800	1880.0	20.88	17.92	0.062
		9538/9938	1907.6	21.16	18.20	0.066
	4	9262/9662	1852.4	19.48	16.52	0.045
		9400/9800	1880.0	19.99	17.03	0.050
		9538/9938	1907.6	20.24	17.28	0.053
	5	9262/9662	1852.4	21.38	18.42	0.070
		9400/9800	1880.0	21.63	18.67	0.074
		9538/9938	1907.6	22.07	19.11	0.081

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 2 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)		
2	1.4	18607	1850.7	QPSK	1	0	0	23.31	20.35	0.108		
					1	2	0	23.43	20.47	0.111		
					1	5	0	23.39	20.43	0.110		
					6	0	1	22.68	19.72	0.094		
				1	2	1	22.46	19.50	0.089			
				1	5	1	22.65	19.69	0.093			
				6	0	2	21.53	18.57	0.072			
				1	2	0	23.68	20.72	0.118			
				1	5	0	23.49	20.53	0.113			
				6	0	1	22.83	19.87	0.097			
				1	0	1	22.63	19.67	0.093			
				1	2	1	22.59	19.63	0.092			
		6	0	2	21.81	18.85	0.077					
		1	2	0	23.60	20.64	0.116					
		1	5	0	23.41	20.45	0.111					
		6	0	1	22.60	19.64	0.092					
		1	0	1	22.53	19.57	0.091					
		1	2	1	22.77	19.81	0.096					
		6	0	2	21.81	18.85	0.077					
		Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
		2	3	18615	1851.5	QPSK	1	0	0	23.34	20.38	0.109
							1	8	0	23.48	20.52	0.113
							1	14	0	23.45	20.49	0.112
							15	0	1	22.72	19.76	0.095
1	8					1	22.53	19.57	0.091			
1	14					1	22.67	19.71	0.094			
15	0					2	21.56	18.60	0.072			
1	8					0	23.71	20.75	0.119			
1	14					0	23.53	20.57	0.114			
15	0					1	22.88	19.92	0.098			
1	0					1	22.65	19.69	0.093			
1	8					1	22.63	19.67	0.093			
15	0			2	21.83	18.87	0.077					
1	8			0	23.62	20.66	0.116					
1	14			0	23.48	20.52	0.113					
15	0			1	22.61	19.65	0.092					
1	0			1	22.56	19.60	0.091					
1	8			1	22.85	19.89	0.097					
15	0			2	21.87	18.91	0.078					

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)
2	5	18625	1852.5	QPSK	1	0	0	23.43	20.47	0.111
					1	12	0	23.53	20.57	0.114
					1	24	0	23.49	20.53	0.113
					25	0	1	22.74	19.78	0.095
		18900	1880.0	16QAM	1	0	1	22.77	19.81	0.096
					1	12	1	22.58	19.62	0.092
					1	24	1	22.70	19.74	0.094
					25	0	2	21.62	18.66	0.073
		19175	1907.5	QPSK	1	0	0	23.65	20.69	0.117
					1	12	0	23.74	20.78	0.120
					1	24	0	23.58	20.62	0.115
					25	0	1	22.93	19.97	0.099
	10	18650	1855.0	QPSK	1	0	0	23.47	20.51	0.112
					1	24	0	23.56	20.60	0.115
					1	49	0	23.55	20.59	0.115
					50	0	1	22.79	19.83	0.096
		18900	1880.0	16QAM	1	0	1	22.82	19.86	0.097
					1	24	1	22.63	19.67	0.093
					1	49	1	22.72	19.76	0.095
					50	0	2	21.66	18.70	0.074
		19150	1905.0	QPSK	1	0	0	23.67	20.71	0.118
					1	24	0	23.76	20.80	0.120
					1	49	0	23.64	20.68	0.117
					50	0	1	22.96	20.00	0.100
2	5	18625	1852.5	QPSK	1	0	0	23.43	20.47	0.111
					1	12	0	23.53	20.57	0.114
					1	24	0	23.49	20.53	0.113
					25	0	1	22.74	19.78	0.095
		18900	1880.0	16QAM	1	0	1	22.77	19.81	0.096
					1	12	1	22.58	19.62	0.092
					1	24	1	22.70	19.74	0.094
					25	0	2	21.62	18.66	0.073
		19175	1907.5	QPSK	1	0	0	23.65	20.69	0.117
					1	12	0	23.74	20.78	0.120
					1	24	0	23.58	20.62	0.115
					25	0	1	22.93	19.97	0.099
	10	18650	1855.0	QPSK	1	0	0	23.47	20.51	0.112
					1	24	0	23.56	20.60	0.115
					1	49	0	23.55	20.59	0.115
					50	0	1	22.79	19.83	0.096
		18900	1880.0	16QAM	1	0	1	22.82	19.86	0.097
					1	24	1	22.63	19.67	0.093
					1	49	1	22.72	19.76	0.095
					50	0	2	21.66	18.70	0.074
		19150	1905.0	QPSK	1	0	0	23.67	20.71	0.118
					1	24	0	23.76	20.80	0.120
					1	49	0	23.64	20.68	0.117
					50	0	1	22.96	20.00	0.100
2	5	18625	1852.5	QPSK	1	0	0	23.43	20.47	0.111
					1	12	0	23.53	20.57	0.114
					1	24	0	23.49	20.53	0.113
					25	0	1	22.74	19.78	0.095
		18900	1880.0	16QAM	1	0	1	22.77	19.81	0.096
					1	12	1	22.58	19.62	0.092
					1	24	1	22.70	19.74	0.094
					25	0	2	21.62	18.66	0.073
		19175	1907.5	QPSK	1	0	0	23.65	20.69	0.117
					1	12	0	23.74	20.78	0.120
					1	24	0	23.58	20.62	0.115
					25	0	1	22.93	19.97	0.099
	10	18650	1855.0	QPSK	1	0	0	23.47	20.51	0.112
					1	24	0	23.56	20.60	0.115
					1	49	0	23.55	20.59	0.115
					50	0	1	22.79	19.83	0.096
		18900	1880.0	16QAM	1	0	1	22.82	19.86	0.097
					1	24	1	22.63	19.67	0.093
					1	49	1	22.72	19.76	0.095
					50	0	2	21.66	18.70	0.074
		19150	1905.0	QPSK	1	0	0	23.67	20.71	0.118
					1	24	0	23.76	20.80	0.120
					1	49	0	23.64	20.68	0.117
					50	0	1	22.96	20.00	0.100
2	5	18625	1852.5	QPSK	1	0	0	23.43	20.47	0.111
					1	12	0	23.53	20.57	0.114
					1	24	0	23.49	20.53	0.113
					25	0	1	22.74	19.78	0.095
		18900	1880.0	16QAM	1	0	1	22.77	19.81	0.096
					1	12	1	22.58	19.62	0.092
					1	24	1	22.70	19.74	0.094
					25	0	2	21.62	18.66	0.073
		19175	1907.5	QPSK	1	0	0	23.65	20.69	0.117
					1	12	0	23.74	20.78	0.120
					1	24	0	23.58	20.62	0.115
					25	0	1	22.93	19.97	0.099
	10	18650	1855.0	QPSK	1	0	0	23.47	20.51	0.112
					1	24	0	23.56	20.60	0.115
					1	49	0	23.55	20.59	0.115
					50	0	1	22.79	19.83	0.096
		18900	1880.0	16QAM	1	0	1	22.82	19.86	0.097
					1	24	1	22.63	19.67	0.093
					1	49	1	22.72	19.76	0.095
					50	0	2	21.66	18.70	0.074
		19150	1905.0	QPSK	1	0	0	23.67	20.71	0.118
					1	24	0	23.76	20.80	0.120
					1	49	0	23.64	20.68	0.117
					50	0	1	22.96	20.00	0.100
2	5	18625	1852.5	QPSK	1	0	0	23.43	20.47	0.111
					1	12	0	23.53	20.57	0.114
					1	24	0	23.49	20.53	0.113
					25	0	1	22.74	19.78	0.095
		18900	1880.0	16QAM	1	0	1	22.77	19.81	0.096
					1	12	1	22.58	19.62	0.092
					1	24	1	22.70	19.74	0.094
					25	0	2	21.62	18.66	0.073
		19175	1907.5	QPSK	1	0	0	23.65	20.69	0.117
					1	12	0	23.74	20.78	0.120
					1	24	0	23.58	20.62	0.115
					25	0	1	22.93	19.97	0.099
	10	18650	1855.0	QPSK	1	0	0	23.47	20.51	0.112
					1	24	0	23.56	20.60	0.115
					1	49	0	23.55	20.59	0.115
					50	0	1	22.79	19.83	0.096
		18900	1880.0	16QAM	1	0	1	22.82	19.86	0.097
					1	24	1	22.63	19.67	0.093
					1	49	1	22.72	19.76	0.095
					50	0	2	21.66	18.70	0.074

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	15	18675	1857.5	QPSK	1	0	0	23.50	20.54	0.113
					1	38	0	23.60	20.64	0.116
					1	74	0	23.62	20.66	0.116
					75	0	1	22.87	19.91	0.098
				16QAM	1	0	1	22.86	19.90	0.098
					1	38	1	22.64	19.68	0.093
					1	74	1	22.80	19.84	0.096
					75	0	2	21.70	18.74	0.075
		18900	1880.0	QPSK	1	0	0	23.69	20.73	0.118
					1	38	0	23.85	20.89	0.123
					1	74	0	23.73	20.77	0.119
					75	0	1	23.00	20.04	0.101
				16QAM	1	0	1	22.82	19.86	0.097
					1	38	1	22.77	19.81	0.096
					1	74	1	22.81	19.85	0.097
					100	0	2	22.02	19.06	0.081
		19125	1902.5	QPSK	1	0	0	23.70	20.74	0.119
					1	38	0	23.72	20.76	0.119
					1	74	0	23.61	20.65	0.116
					75	0	1	22.81	19.85	0.097
				16QAM	1	0	1	22.76	19.80	0.095
					1	38	1	22.96	20.00	0.100
					1	74	1	22.95	19.99	0.100
					75	0	2	22.00	19.04	0.080
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
2	20	18700	1860.0	QPSK	1	0	0	23.57	20.61	0.115
					1	49	0	23.68	20.72	0.118
					1	99	0	23.70	20.74	0.119
					100	0	1	22.90	19.94	0.099
				16QAM	1	0	1	22.87	19.91	0.098
					1	49	1	22.70	19.74	0.094
					1	99	1	22.85	19.89	0.097
					100	0	2	21.76	18.80	0.076
		18900	1880.0	QPSK	1	0	0	23.73	20.77	0.119
					1	49	0	23.86	20.90	0.123
					1	99	0	23.79	20.83	0.121
					100	0	1	23.05	20.09	0.102
				16QAM	1	0	1	22.90	19.94	0.099
					1	49	1	22.81	19.85	0.097
					1	99	1	22.82	19.86	0.097
					100	0	2	22.08	19.12	0.082
		19100	1900.0	QPSK	1	0	0	23.72	20.76	0.119
					1	49	0	23.79	20.83	0.121
					1	99	0	23.69	20.73	0.118
					100	0	1	22.84	19.88	0.097
				16QAM	1	0	1	22.82	19.86	0.097
					1	49	1	23.02	20.06	0.101
					1	99	1	23.03	20.07	0.102
					100	0	2	22.07	19.11	0.081

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 25 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)		
25	1.4	26047	1850.7	QPSK	1	0	0	23.27	20.39	0.109		
					1	2	0	23.43	20.55	0.114		
					1	5	0	23.38	20.50	0.112		
					6	0	1	22.46	19.58	0.091		
				1	2	1	22.44	19.56	0.090			
				1	5	1	22.61	19.73	0.094			
				6	0	2	21.56	18.68	0.074			
				1	2	0	23.73	20.85	0.122			
		1	5	0	23.57	20.69	0.117					
		6	0	1	22.85	19.97	0.099					
		1	2	1	22.71	19.83	0.096					
		1	5	1	22.77	19.89	0.097					
		6	0	2	21.69	18.81	0.076					
		1	2	0	23.52	20.64	0.116					
		1	5	0	23.46	20.58	0.114					
		6	0	1	22.86	19.98	0.100					
		1	2	1	22.91	20.03	0.101					
		1	5	1	22.49	19.61	0.091					
		6	0	2	21.93	19.05	0.080					
		Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
		25	3	26055	1851.5	QPSK	1	0	0	23.35	20.47	0.111
							1	8	0	23.47	20.59	0.115
1	14						0	23.46	20.58	0.114		
15	0						1	22.53	19.65	0.092		
1	8					1	22.47	19.59	0.091			
1	14					1	22.69	19.81	0.096			
15	0					2	21.58	18.70	0.074			
1	8					0	23.75	20.87	0.122			
1	14			0	23.58	20.70	0.117					
15	0			1	22.89	20.01	0.100					
1	8			1	22.75	19.87	0.097					
1	14			1	22.78	19.90	0.098					
15	0			2	21.72	18.84	0.077					
1	8			0	23.61	20.73	0.118					
1	14			0	23.51	20.63	0.116					
15	0			1	22.91	20.03	0.101					
1	8			1	22.95	20.07	0.102					
1	14			1	22.52	19.64	0.092					
15	0			2	21.98	19.10	0.081					

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)
25	5	26065	1852.5	QPSK	1	0	0	23.40	20.52	0.113
					1	12	0	23.52	20.64	0.116
					1	24	0	23.54	20.66	0.116
					25	0	1	22.58	19.70	0.093
				16QAM	1	0	1	22.40	19.52	0.090
					1	12	1	22.55	19.67	0.093
					1	24	1	22.75	19.87	0.097
					25	0	2	21.65	18.77	0.075
		26365	1882.5	QPSK	1	0	0	23.64	20.76	0.119
					1	12	0	23.77	20.89	0.123
					1	24	0	23.64	20.76	0.119
					25	0	1	22.94	20.06	0.101
				16QAM	1	0	1	22.91	20.03	0.101
					1	12	1	22.81	19.93	0.098
					1	24	1	22.86	19.98	0.100
					25	0	2	21.80	18.92	0.078
		26665	1912.5	QPSK	1	0	0	23.81	20.93	0.124
					1	12	0	23.68	20.80	0.120
					1	24	0	23.54	20.66	0.116
					25	0	1	22.93	20.05	0.101
				16QAM	1	0	1	22.83	19.95	0.099
					1	12	1	22.98	20.10	0.102
					1	24	1	22.59	19.71	0.094
					25	0	2	22.03	19.15	0.082
25	10	26090	1855.0	QPSK	1	0	0	23.46	20.58	0.114
					1	24	0	23.58	20.70	0.117
					1	49	0	23.57	20.69	0.117
					50	0	1	22.66	19.78	0.095
				16QAM	1	0	1	22.47	19.59	0.091
					1	24	1	22.60	19.72	0.094
					1	49	1	22.82	19.94	0.099
					50	0	2	21.69	18.81	0.076
		26365	1882.5	QPSK	1	0	0	23.68	20.80	0.120
					1	24	0	23.81	20.93	0.124
					1	49	0	23.70	20.82	0.121
					50	0	1	22.97	20.09	0.102
				16QAM	1	0	1	22.99	20.11	0.103
					1	24	1	22.86	19.98	0.100
					1	49	1	22.94	20.06	0.101
					50	0	2	21.86	18.98	0.079
		26640	1910.0	QPSK	1	0	0	23.83	20.95	0.124
					1	24	0	23.76	20.88	0.122
					1	49	0	23.55	20.67	0.117
					50	0	1	22.99	20.11	0.103
				16QAM	1	0	1	22.91	20.03	0.101
					1	24	1	23.02	20.14	0.103
					1	49	1	22.64	19.76	0.095
					50	0	2	22.06	19.18	0.083

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)
25	15	26115	1857.5	QPSK	1	0	0	23.54	20.66	0.116
					1	38	0	23.63	20.75	0.119
					1	74	0	23.63	20.75	0.119
					75	0	1	22.69	19.81	0.096
		26365	1882.5	16QAM	1	0	1	22.53	19.65	0.092
					1	38	1	22.67	19.79	0.095
					1	74	1	22.86	19.98	0.100
					75	0	2	21.72	18.84	0.077
		26615	1907.5	QPSK	1	0	0	23.73	20.85	0.122
					1	38	0	23.83	20.95	0.124
					1	74	0	23.78	20.90	0.123
					75	0	1	22.98	20.10	0.102
	20	26140	1860.0	QPSK	1	0	1	23.08	20.20	0.105
					1	38	1	22.95	20.07	0.102
					1	74	1	22.96	20.08	0.102
					100	0	2	21.95	19.07	0.081
		26365	1882.5	QPSK	1	0	0	23.85	20.97	0.125
					1	38	0	23.82	20.94	0.124
					1	74	0	23.60	20.72	0.118
					75	0	1	23.06	20.18	0.104
		26590	1905.0	16QAM	1	0	1	22.97	20.09	0.102
					1	38	1	23.08	20.20	0.105
					1	74	1	22.71	19.83	0.096
					75	0	2	22.08	19.20	0.083
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
25	20	26140	1860.0	QPSK	1	0	0	23.59	20.71	0.118
					1	49	0	23.70	20.82	0.121
					1	99	0	23.69	20.81	0.121
					100	0	1	22.72	19.84	0.096
		26365	1882.5	16QAM	1	0	1	22.61	19.73	0.094
					1	49	1	22.70	19.82	0.096
					1	99	1	22.93	20.05	0.101
					100	0	2	21.77	18.89	0.077
		26590	1905.0	QPSK	1	0	0	23.77	20.89	0.123
					1	49	0	23.89	21.01	0.126
					1	99	0	23.85	20.97	0.125
					100	0	1	23.05	20.17	0.104
	20	26140	1860.0	QPSK	1	0	1	23.12	20.24	0.106
					1	49	1	23.02	20.14	0.103
					1	99	1	23.01	20.13	0.103
					100	0	2	22.04	19.16	0.082
		26365	1882.5	16QAM	1	0	0	23.88	21.00	0.126
					1	49	0	23.86	20.98	0.125
					1	99	0	23.65	20.77	0.119
					100	0	1	23.12	20.24	0.106
		26590	1905.0	QPSK	1	0	1	23.04	20.16	0.104
					1	49	1	23.12	20.24	0.106
					1	99	1	22.79	19.91	0.098
					100	0	2	22.14	19.26	0.084

NOTE:

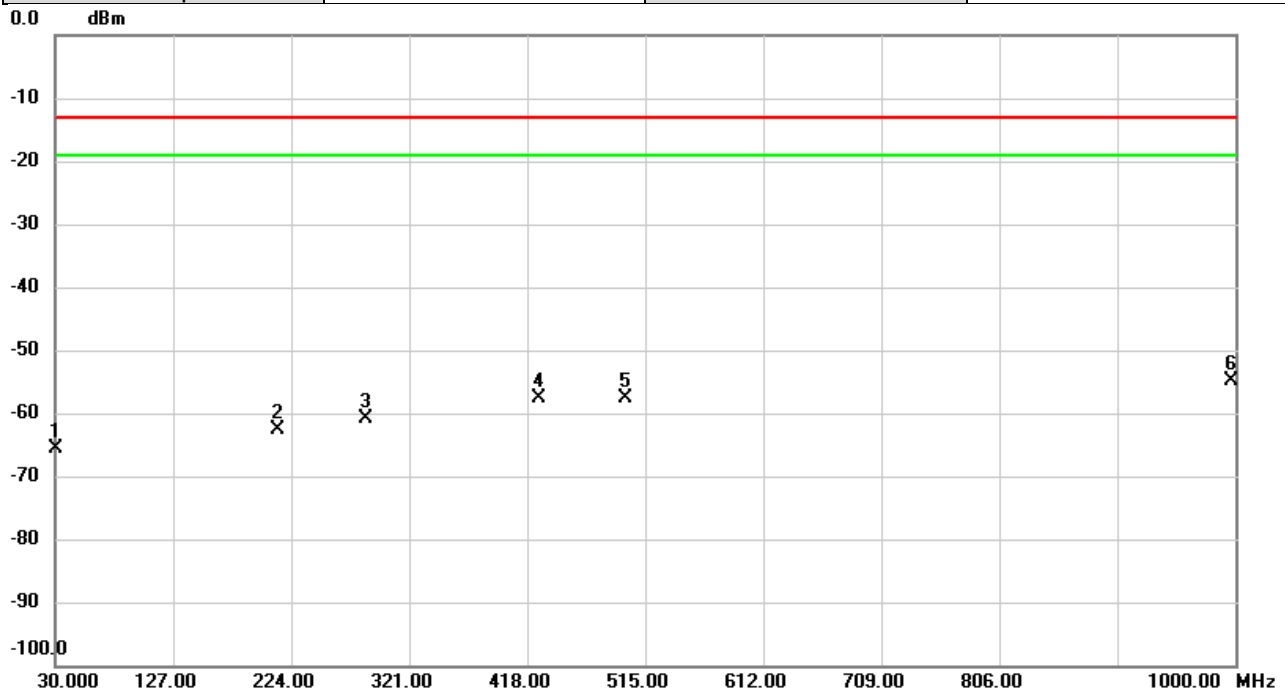
(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

APPENDIX B RADIATED SPURIOUS EMISSIONS

Test Mode	WCDMA Band II	Test Date	2026/1/12
Test Channel	CH9400	Polarization	Vertical
Temp	22°C	Hum.	53%

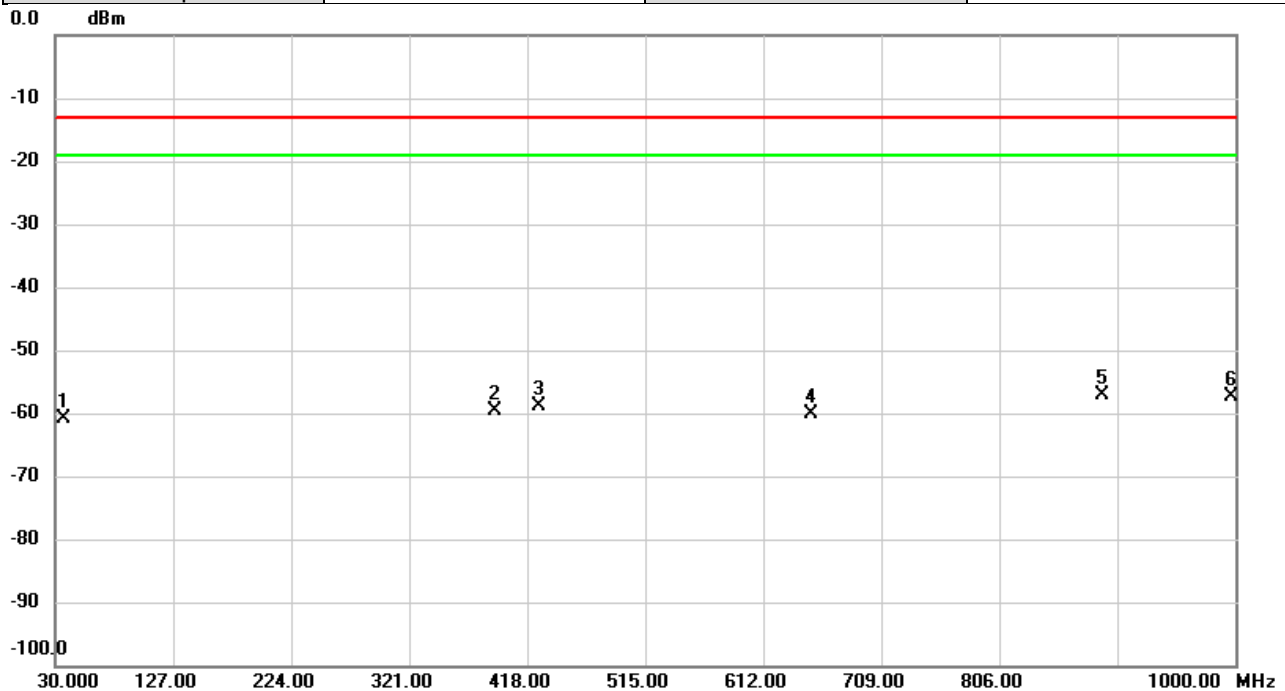


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		30.0000	-56.39	-9.21	-65.60	-13.00	-52.60	peak	
2		213.5563	-59.13	-3.57	-62.70	-13.00	-49.70	peak	
3		284.8836	-57.69	-3.24	-60.93	-13.00	-47.93	peak	
4		427.2473	-55.86	-1.75	-57.61	-13.00	-44.61	peak	
5		498.4130	-57.56	0.03	-57.53	-13.00	-44.53	peak	
6	*	997.2193	-62.33	7.38	-54.95	-13.00	-41.95	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/12
Test Channel	CH9400	Polarization	Horizontal
Temp	22°C	Hum.	53%

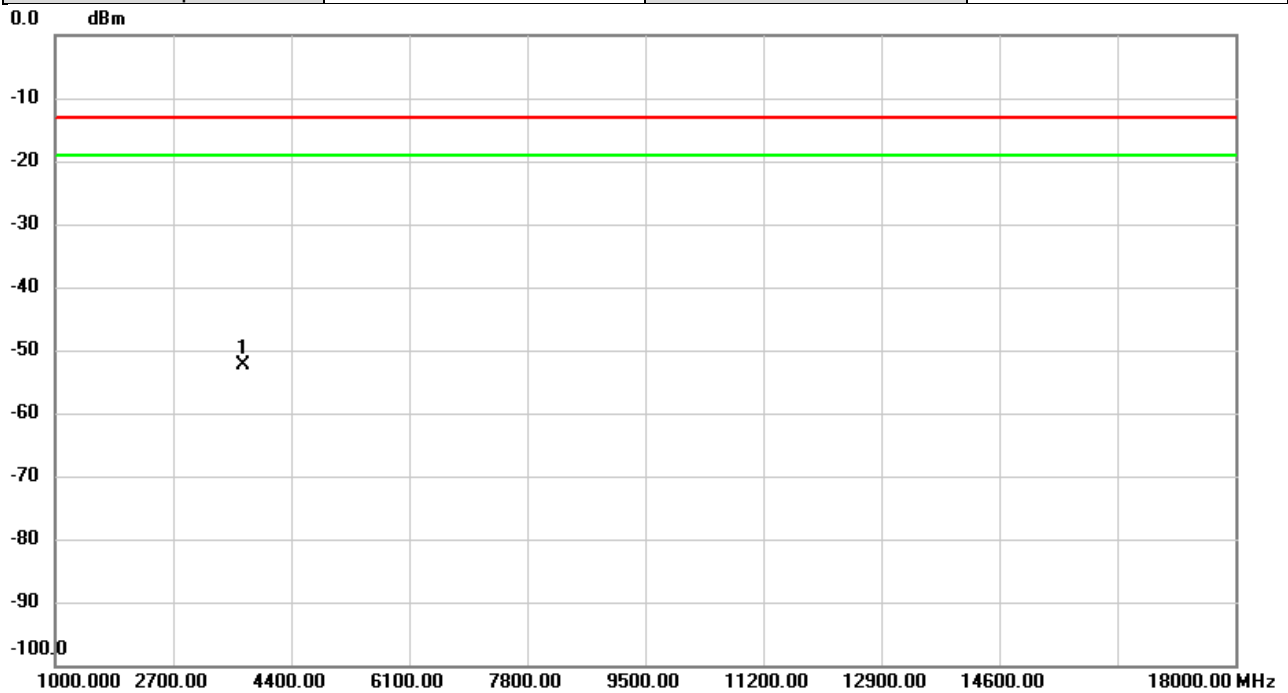


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.3073	-63.06	2.18	-60.88	-13.00	-47.88	peak	
2		391.7453	-57.19	-2.51	-59.70	-13.00	-46.70	peak	
3		427.2150	-56.78	-2.18	-58.96	-13.00	-45.96	peak	
4		651.5112	-60.81	0.77	-60.04	-13.00	-47.04	peak	
5	*	891.0043	-61.84	4.74	-57.10	-13.00	-44.10	peak	
6		997.3163	-63.44	6.15	-57.29	-13.00	-44.29	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/6
Test Channel	CH9262	Polarization	Vertical
Temp	24°C	Hum.	66%

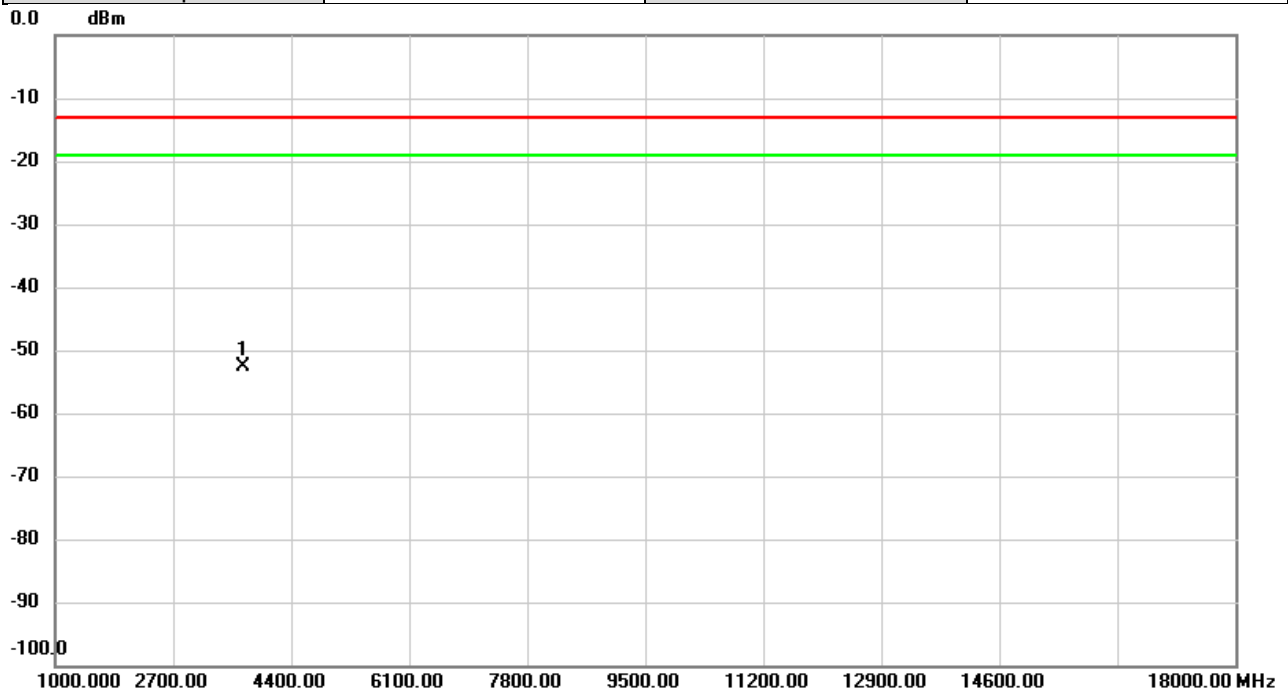


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3704.800	-64.20	11.71	-52.49	-13.00	-39.49	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/6
Test Channel	CH9262	Polarization	Horizontal
Temp	24°C	Hum.	66%

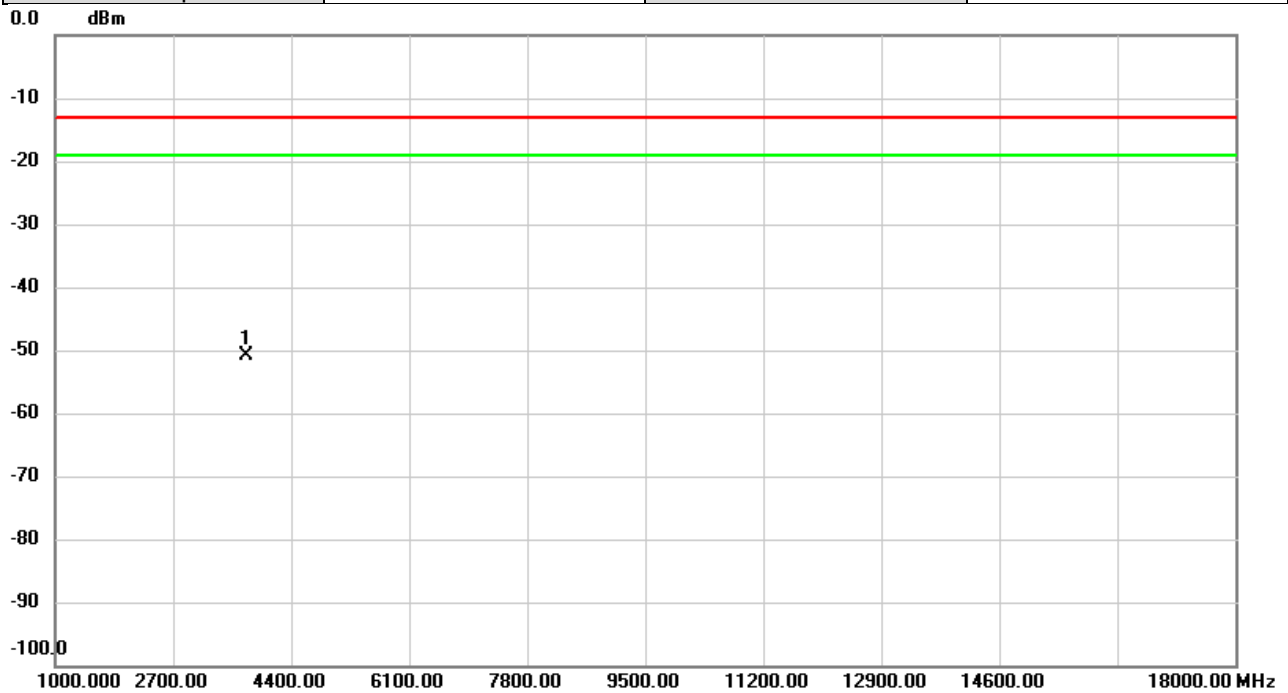


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3704.800	-63.77	11.13	-52.64	-13.00	-39.64	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/6
Test Channel	CH9400	Polarization	Vertical
Temp	24°C	Hum.	66%

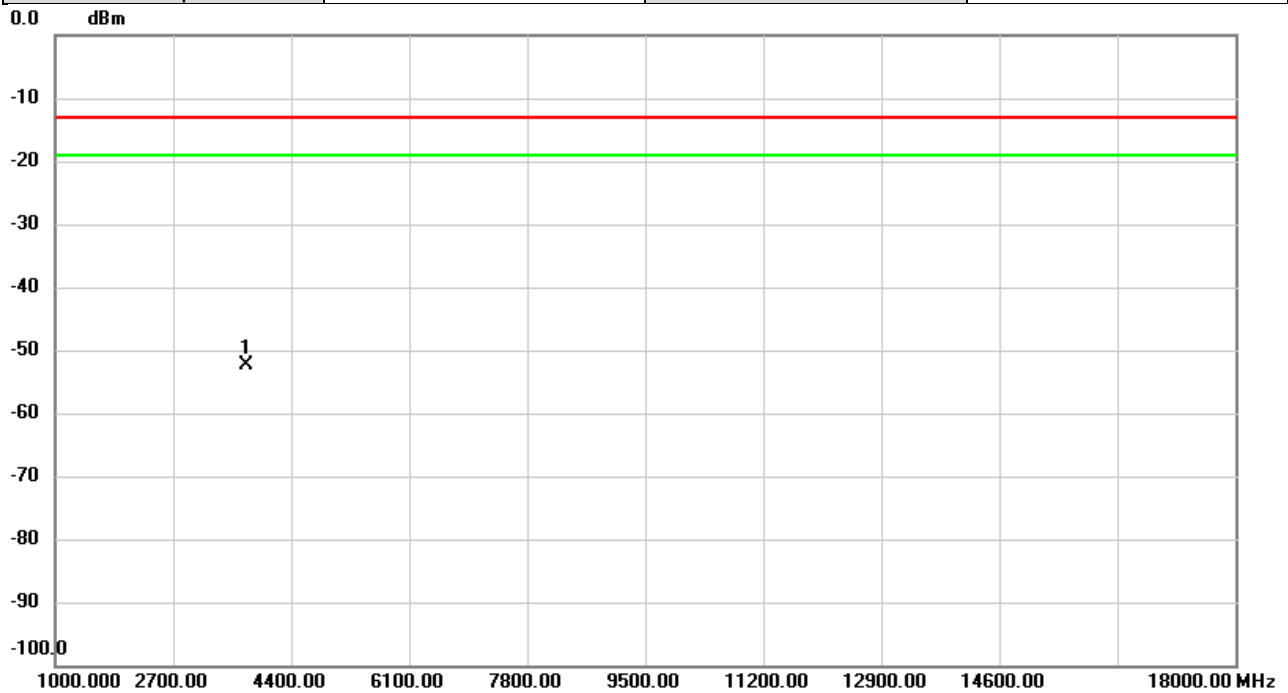


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3760.000	-62.50	11.56	-50.94	-13.00	-37.94	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/6
Test Channel	CH9400	Polarization	Horizontal
Temp	24°C	Hum.	66%

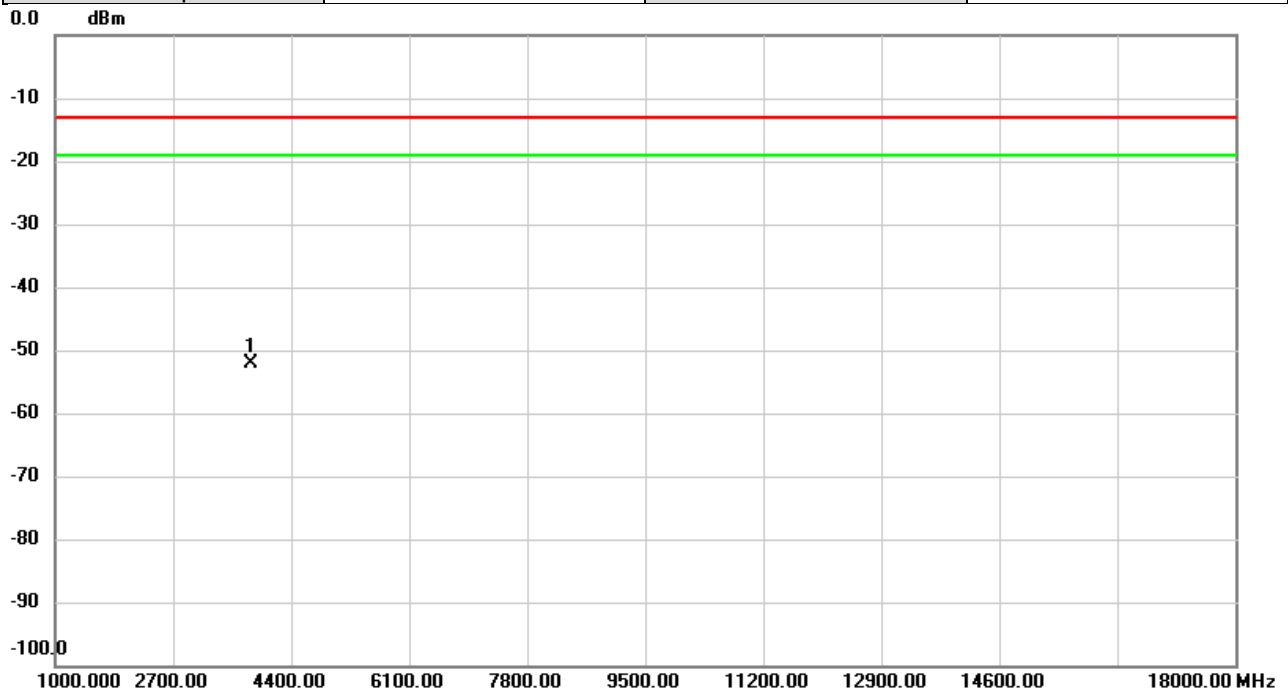


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3760.000	-63.49	11.22	-52.27	-13.00	-39.27	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/6
Test Channel	CH9538	Polarization	Vertical
Temp	24°C	Hum.	66%

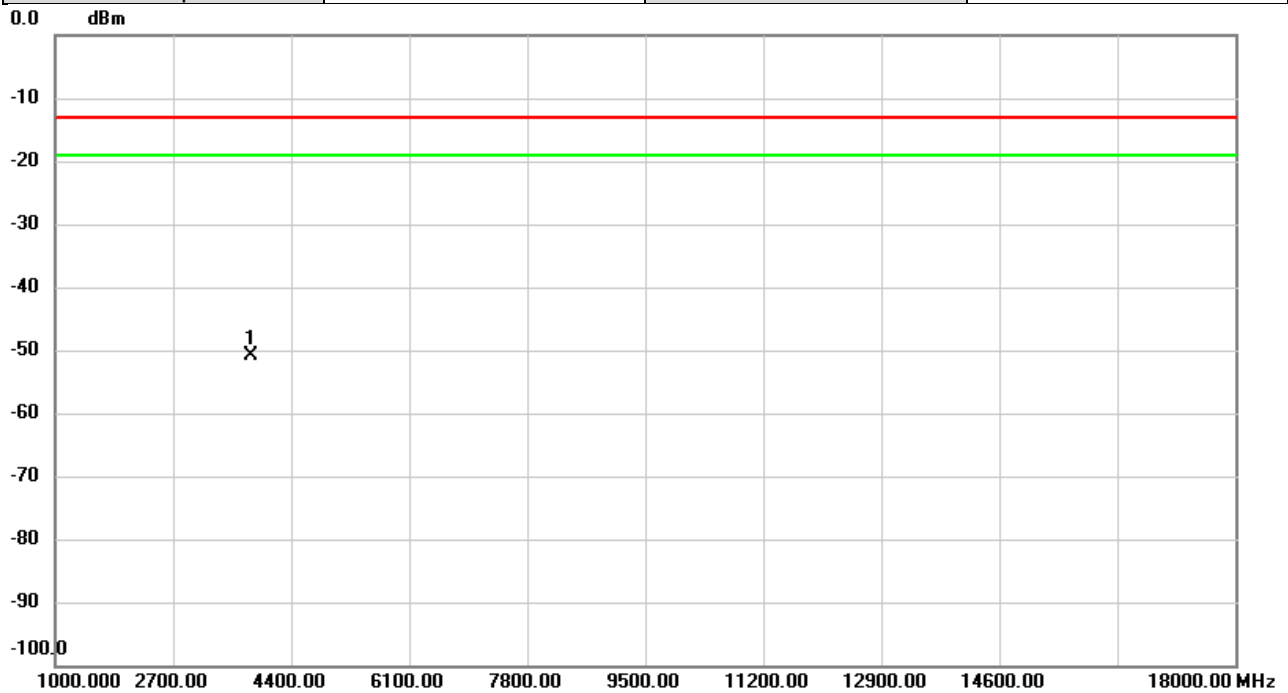


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3814.000	-63.83	11.78	-52.05	-13.00	-39.05	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/6
Test Channel	CH9538	Polarization	Horizontal
Temp	24°C	Hum.	66%

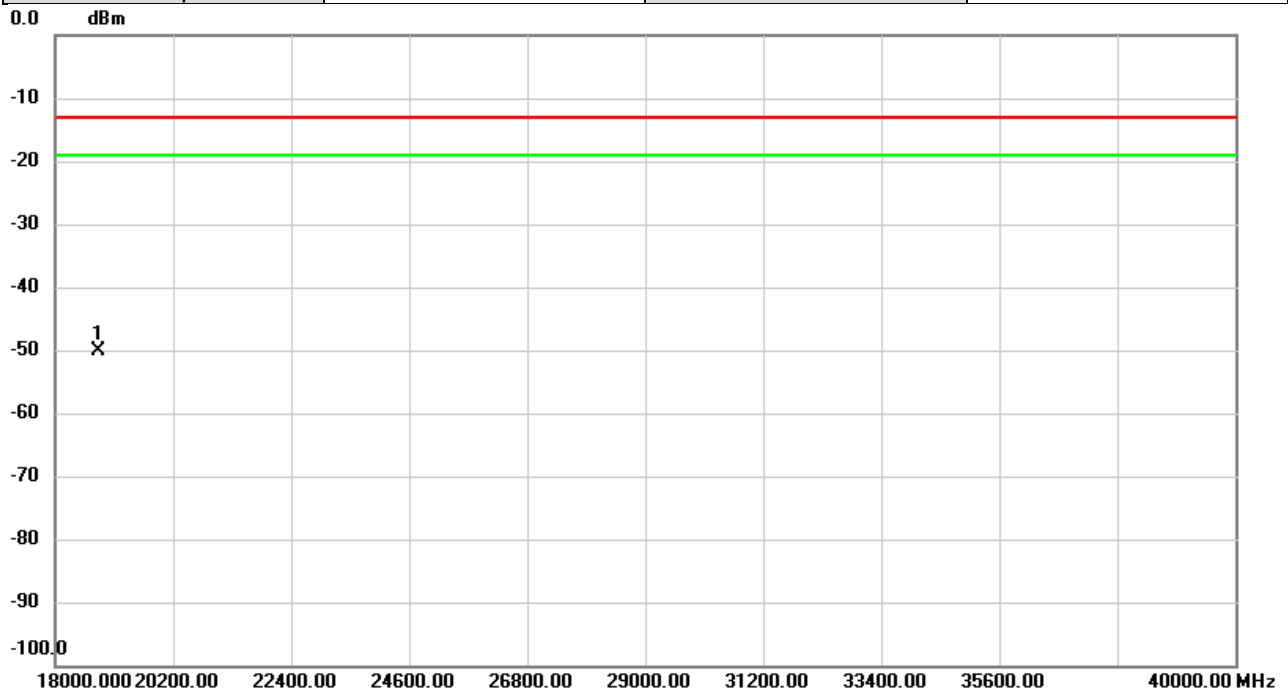


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	3814.000	-62.50	11.62	-50.88	-13.00	-37.88	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/9
Test Channel	CH9400	Polarization	Vertical
Temp	23°C	Hum.	54%

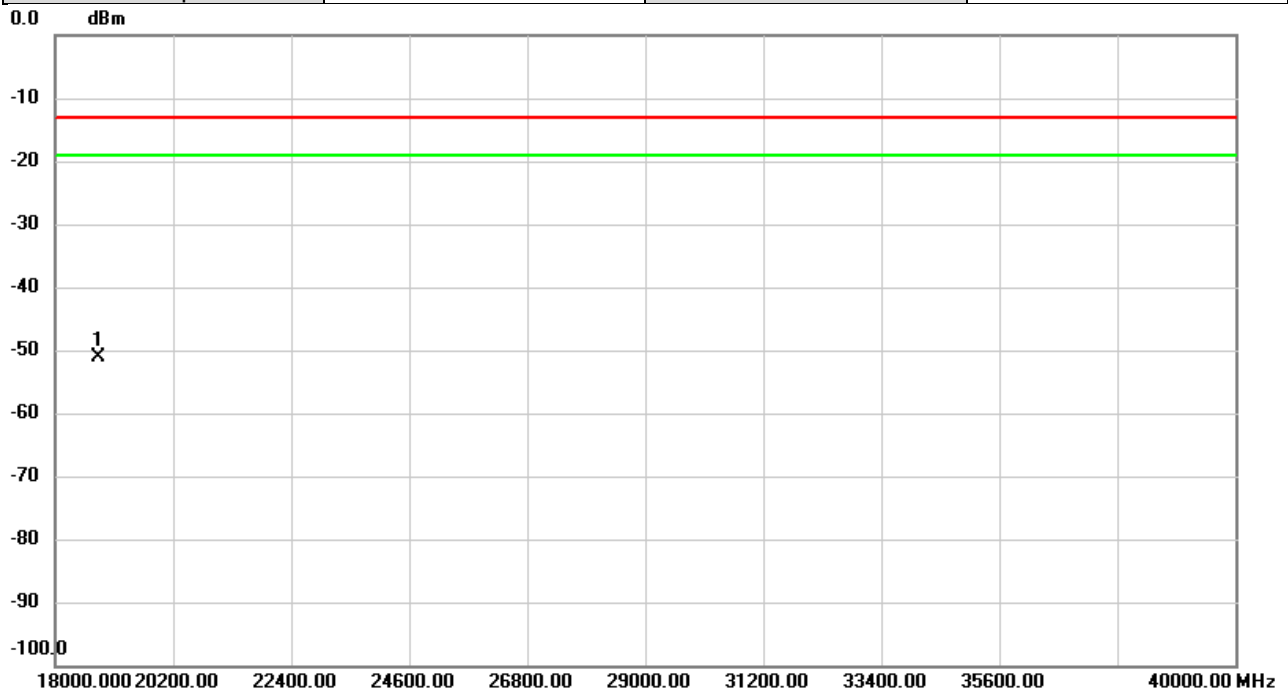


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18800.00	-52.58	2.50	-50.08	-13.00	-37.08	peak	

REMARKS:

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

Test Mode	WCDMA Band II	Test Date	2026/1/9
Test Channel	CH9400	Polarization	Horizontal
Temp	23°C	Hum.	54%

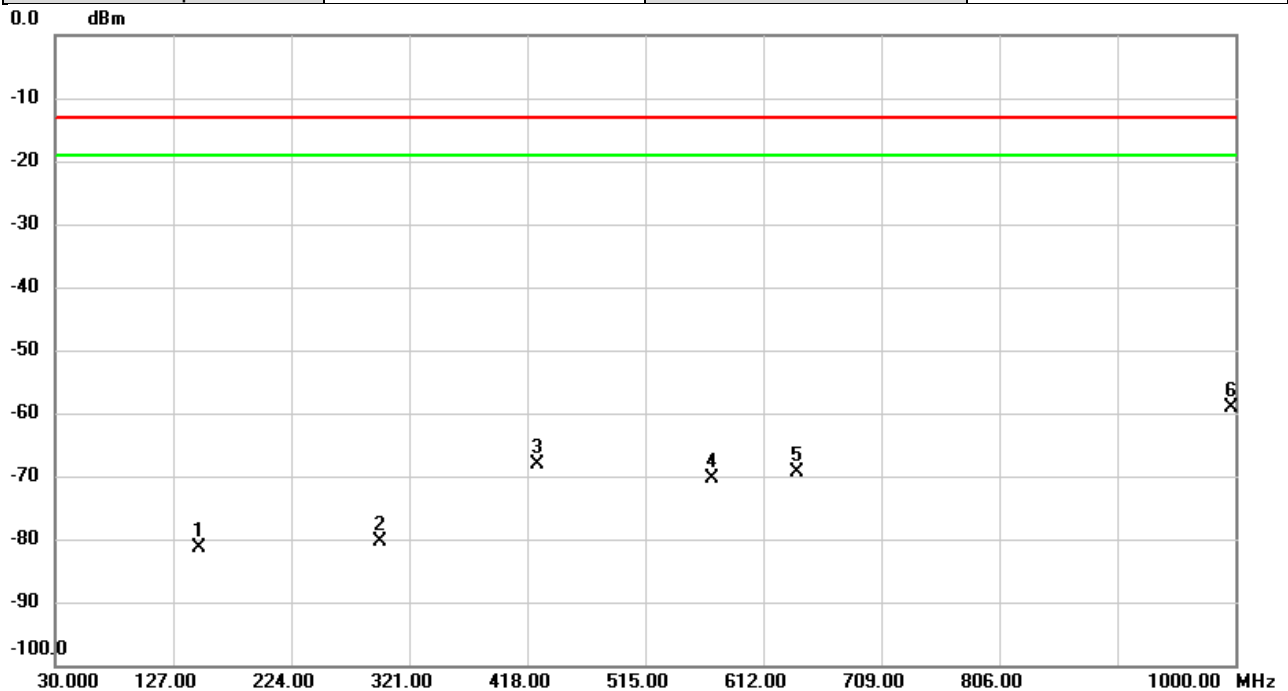


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18800.00	-52.63	1.50	-51.13	-13.00	-38.13	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/9
Test Channel	CH18900	Polarization	Vertical
Temp	23°C	Hum.	54%

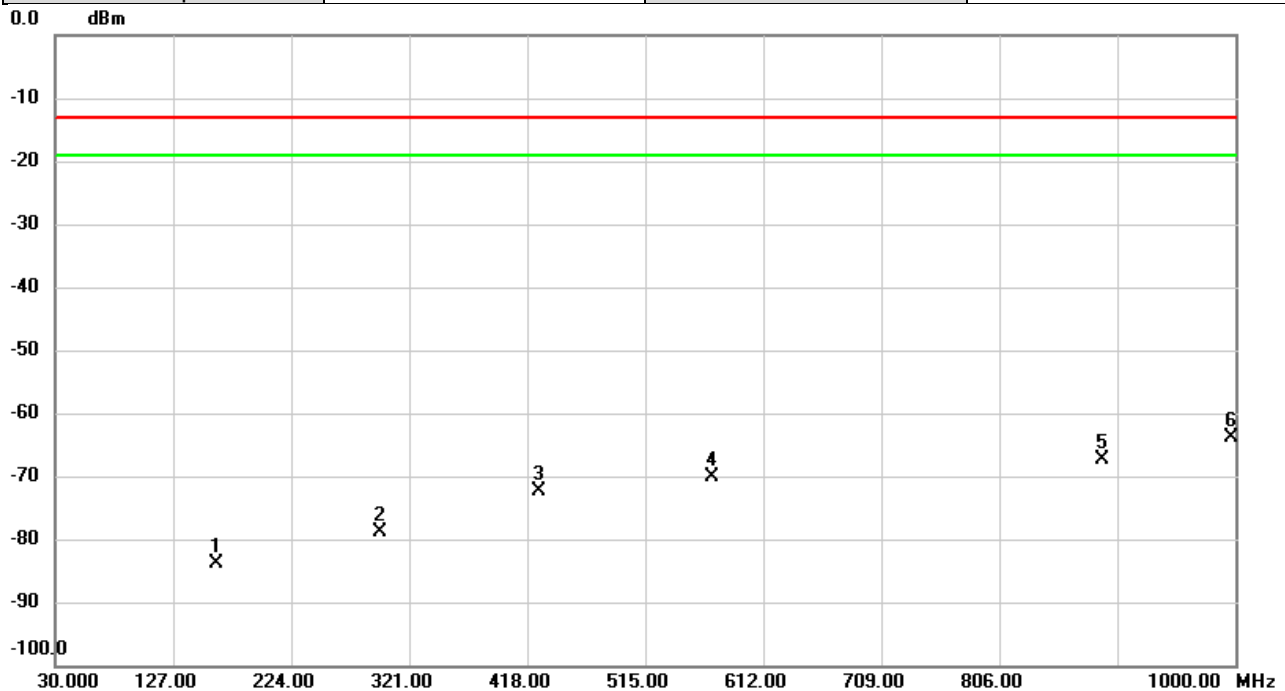


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		148.2106	-78.57	-2.92	-81.49	-13.00	-68.49	peak	
2		297.0086	-76.99	-3.35	-80.34	-13.00	-67.34	peak	
3		427.0210	-66.37	-1.76	-68.13	-13.00	-55.13	peak	
4		569.6433	-73.27	3.00	-70.27	-13.00	-57.27	peak	
5		640.3563	-72.65	3.29	-69.36	-13.00	-56.36	peak	
6	*	997.0576	-66.61	7.38	-59.23	-13.00	-46.23	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/9
Test Channel	CH18900	Polarization	Horizontal
Temp	23°C	Hum.	54%

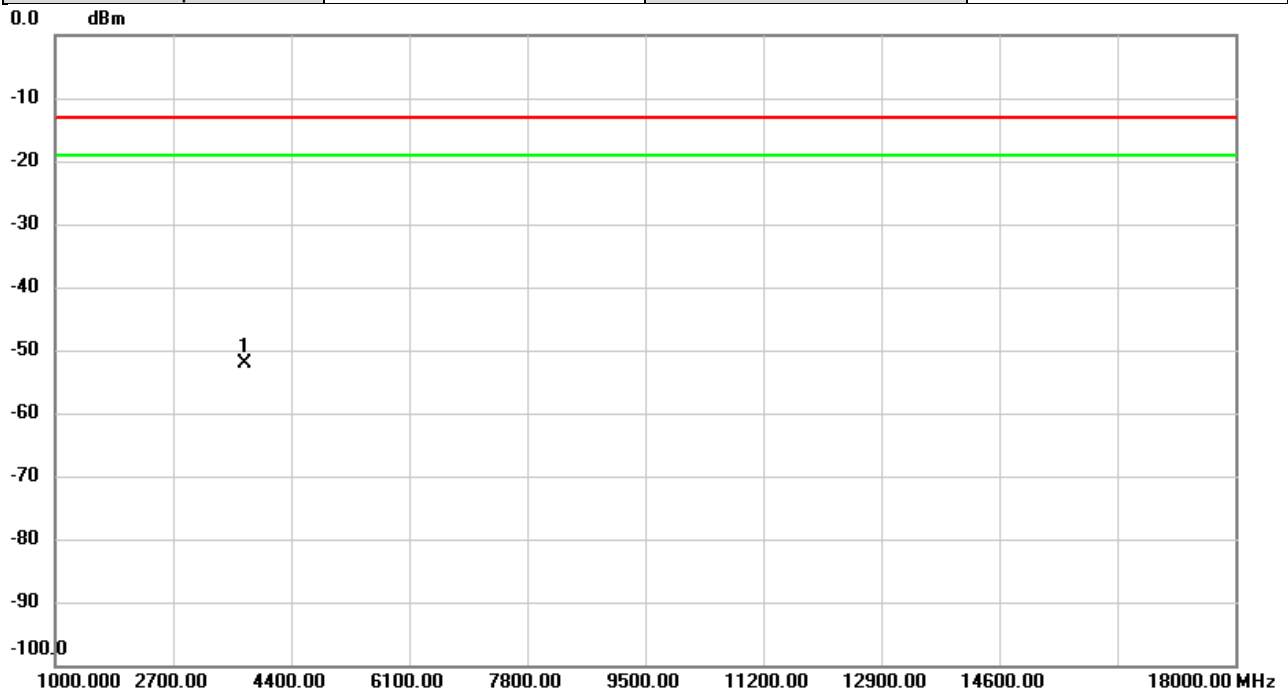


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		162.4696	-77.81	-6.05	-83.86	-13.00	-70.86	peak	
2		297.0086	-72.56	-6.31	-78.87	-13.00	-65.87	peak	
3		427.3766	-70.07	-2.18	-72.25	-13.00	-59.25	peak	
4		569.5786	-69.89	-0.27	-70.16	-13.00	-57.16	peak	
5		891.0043	-72.10	4.74	-67.36	-13.00	-54.36	peak	
6	*	996.3140	-69.89	6.13	-63.76	-13.00	-50.76	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/7
Test Channel	CH18700	Polarization	Vertical
Temp	22°C	Hum.	64%

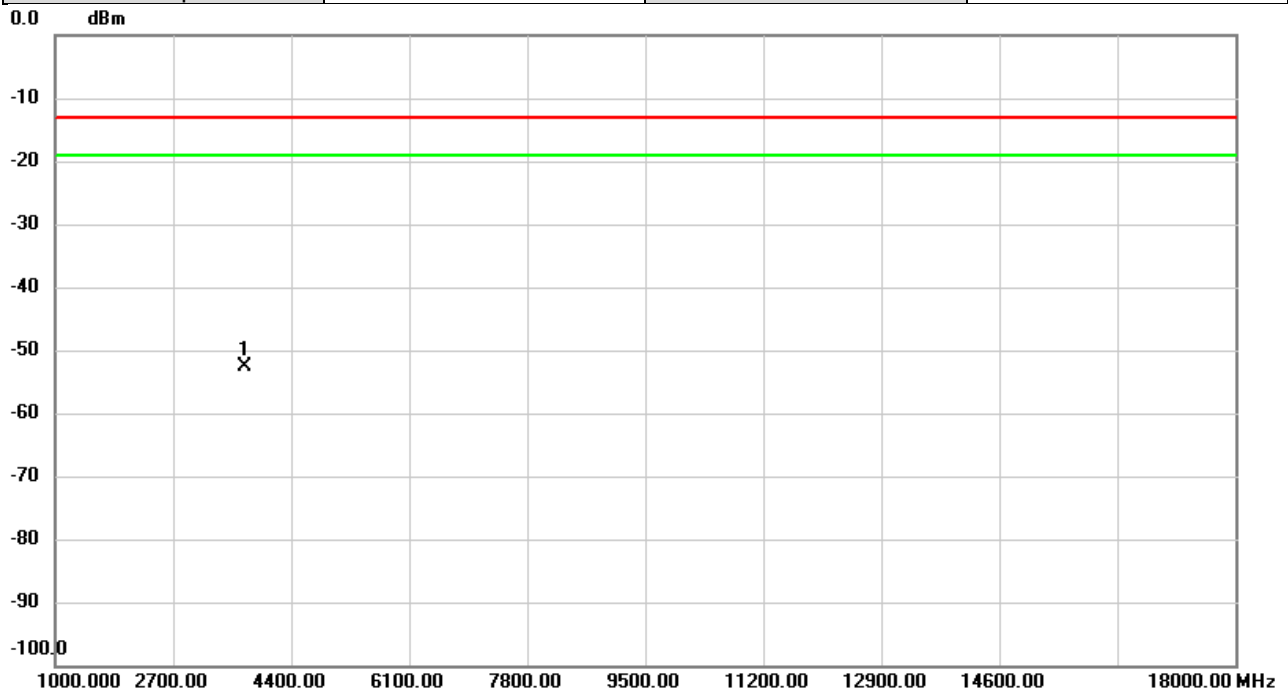


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3720.000	-63.71	11.65	-52.06	-13.00	-39.06	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/7
Test Channel	CH18700	Polarization	Horizontal
Temp	22°C	Hum.	64%

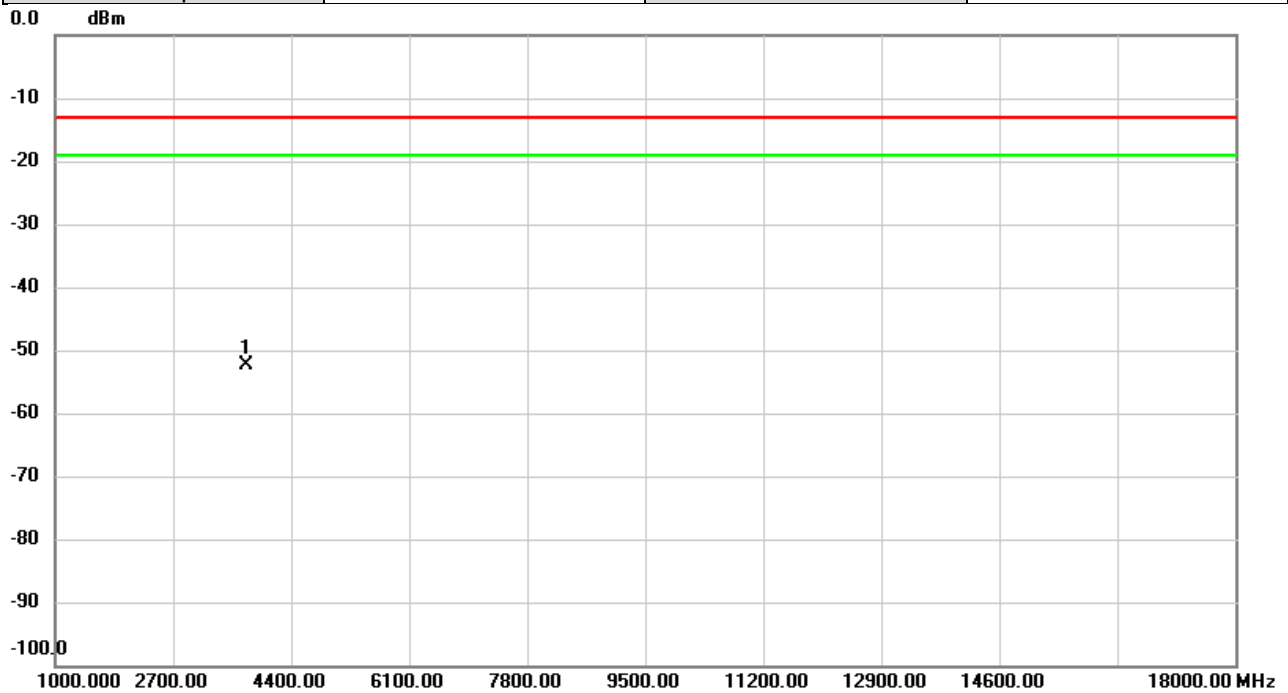


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3720.000	-63.78	11.13	-52.65	-13.00	-39.65	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/7
Test Channel	CH18900	Polarization	Vertical
Temp	22°C	Hum.	64%

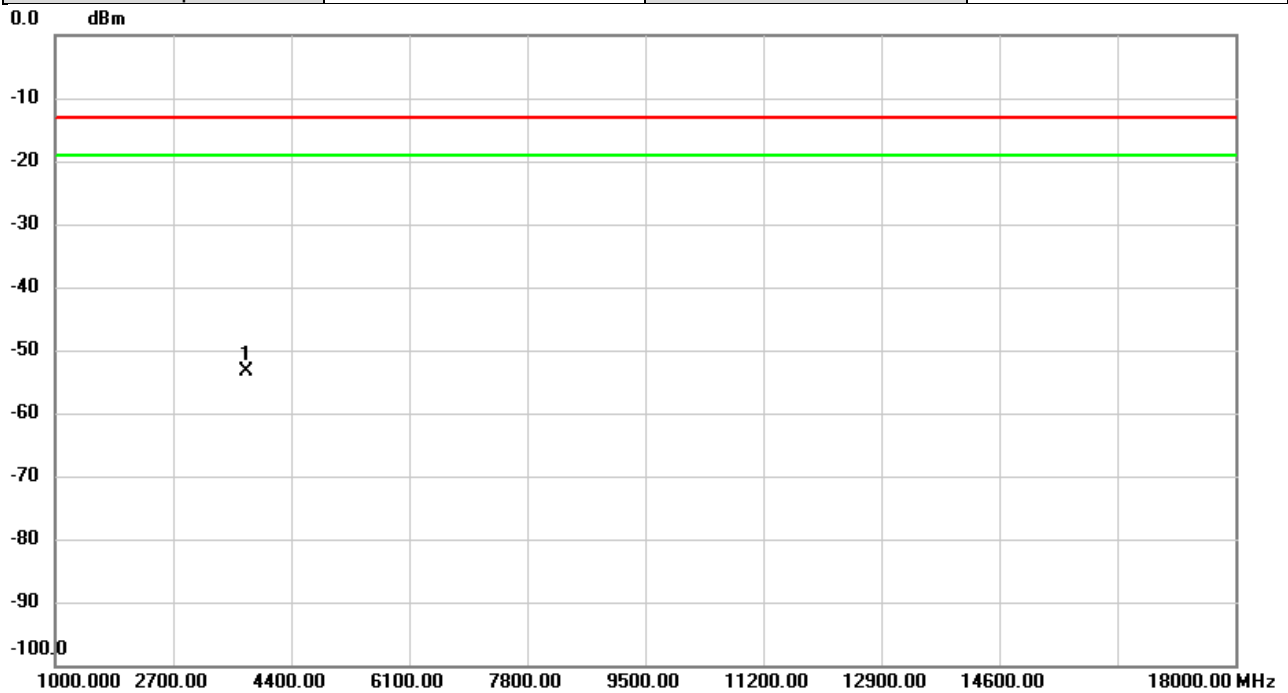


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3760.000	-63.81	11.56	-52.25	-13.00	-39.25	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/7
Test Channel	CH18900	Polarization	Horizontal
Temp	22°C	Hum.	64%

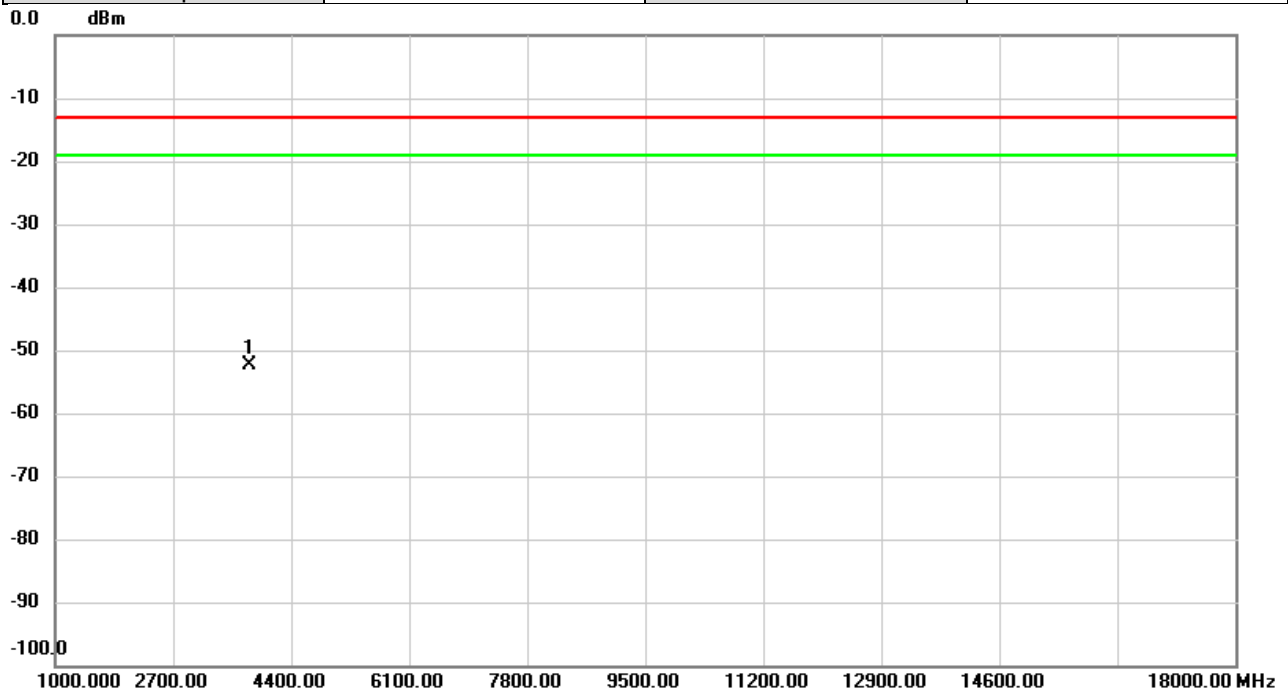


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3760.000	-64.47	11.22	-53.25	-13.00	-40.25	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/7
Test Channel	CH19100	Polarization	Vertical
Temp	22°C	Hum.	64%

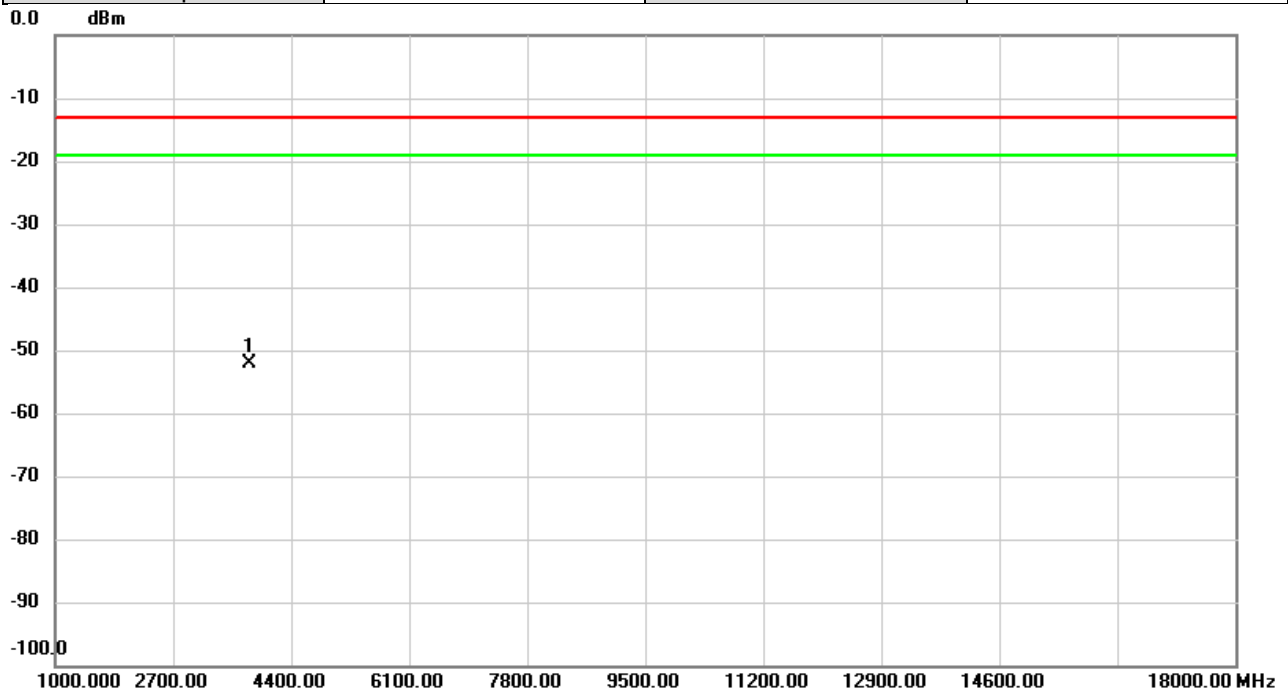


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3800.000	-63.94	11.65	-52.29	-13.00	-39.29	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/7
Test Channel	CH19100	Polarization	Horizontal
Temp	22°C	Hum.	64%

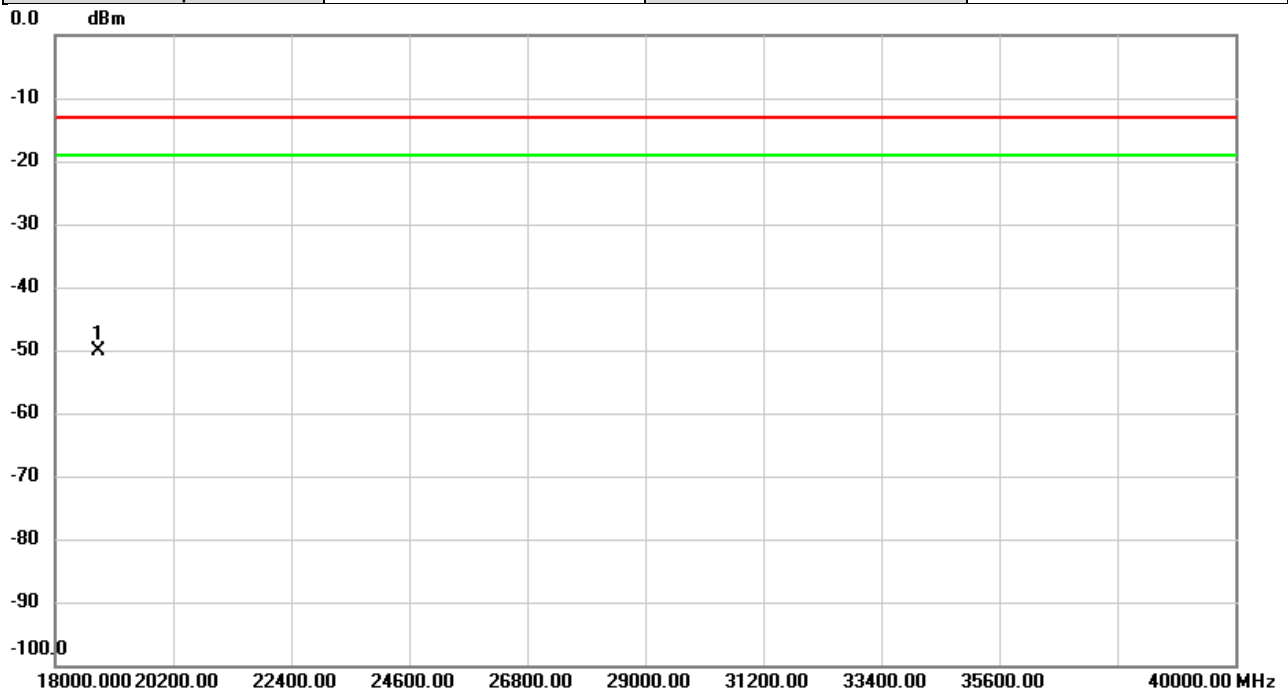


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3800.000	-63.74	11.59	-52.15	-13.00	-39.15	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/9
Test Channel	CH18900	Polarization	Vertical
Temp	23°C	Hum.	54%

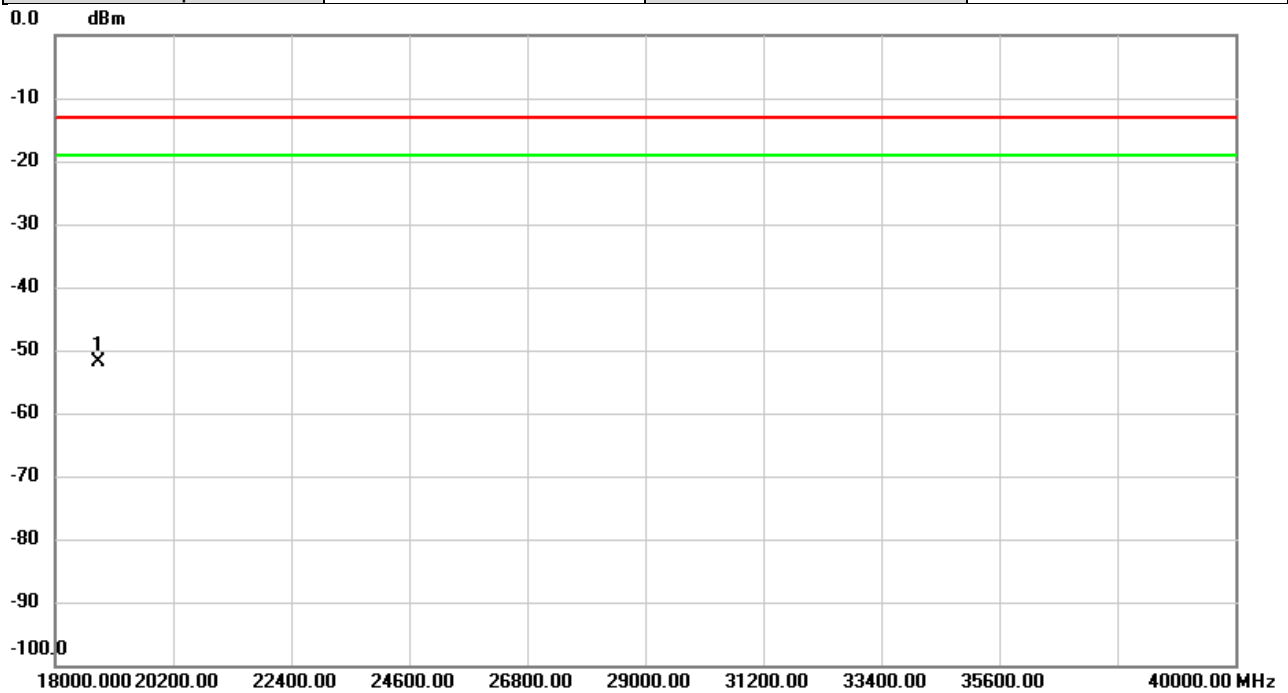


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18800.00	-52.72	2.50	-50.22	-13.00	-37.22	peak	

REMARKS:

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

Test Mode	LTE Band 2	Test Date	2026/1/9
Test Channel	CH18900	Polarization	Horizontal
Temp	23°C	Hum.	54%

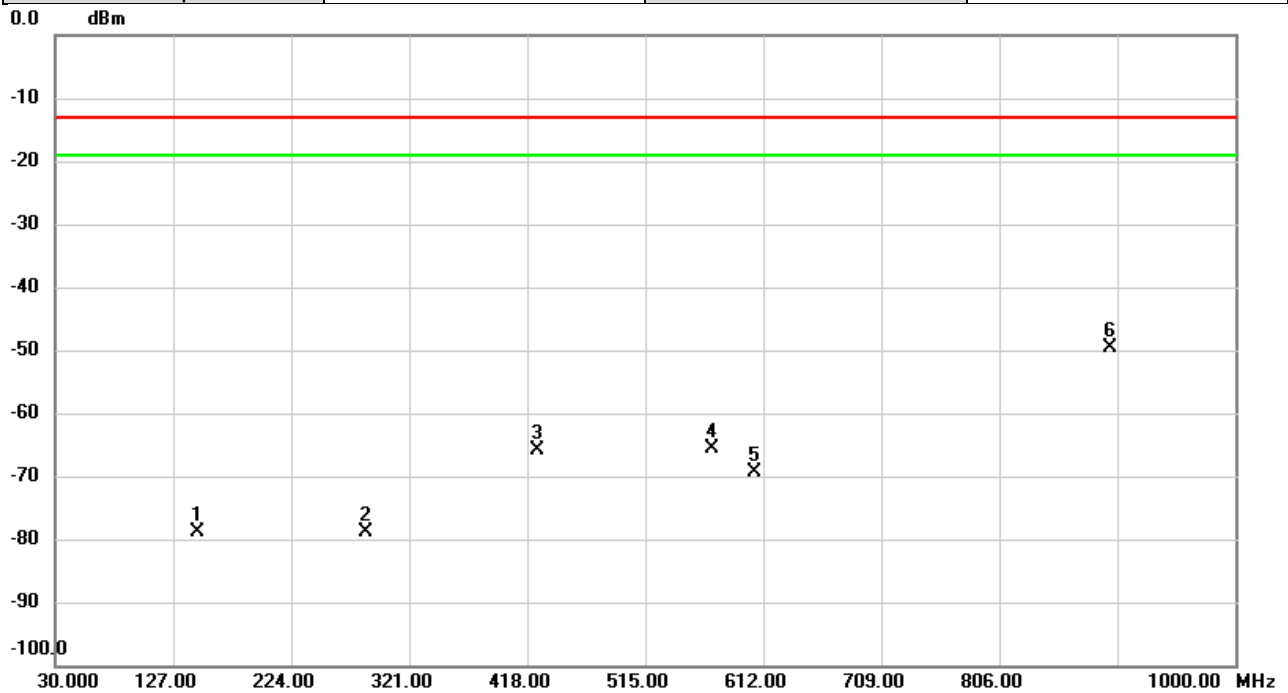


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18800.00	-53.46	1.50	-51.96	-13.00	-38.96	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/9
Test Channel	CH26365	Polarization	Vertical
Temp	23°C	Hum.	54%

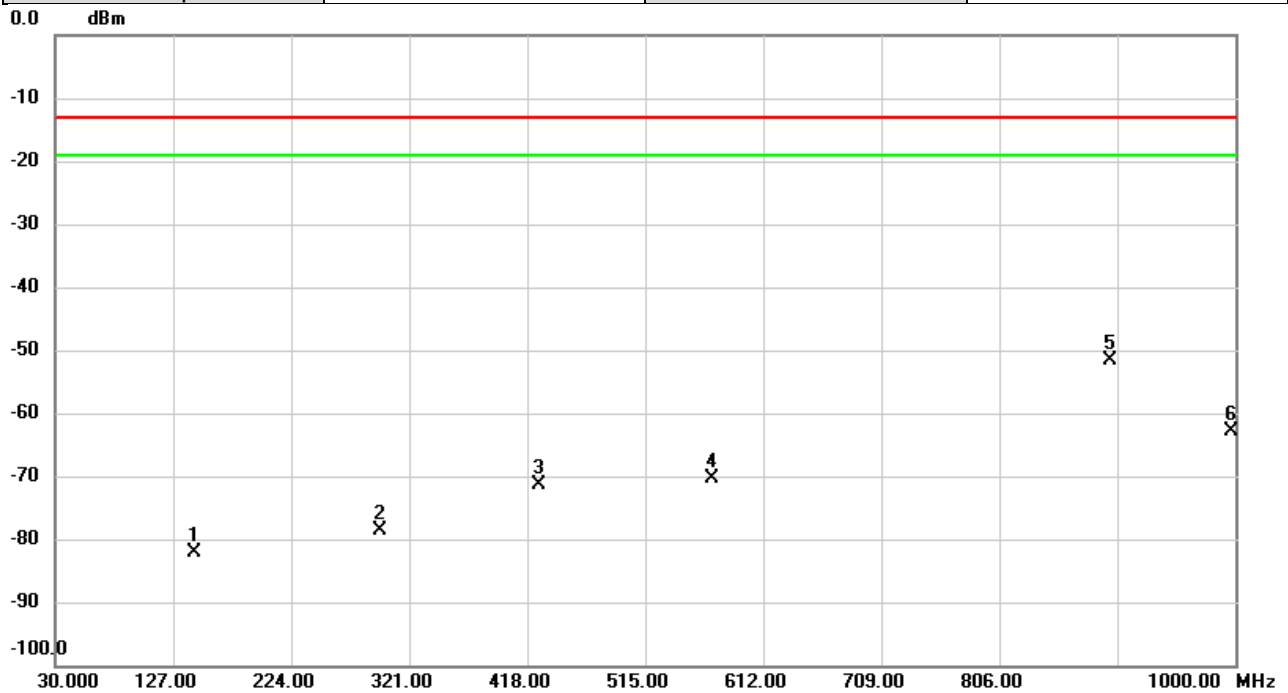


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		147.5963	-75.88	-2.95	-78.83	-13.00	-65.83	peak	
2		284.7867	-75.65	-3.24	-78.89	-13.00	-65.89	peak	
3		427.0533	-64.00	-1.76	-65.76	-13.00	-52.76	peak	
4		569.5463	-68.62	3.00	-65.62	-13.00	-52.62	peak	
5		605.1453	-72.74	3.27	-69.47	-13.00	-56.47	peak	
6	*	897.4710	-56.27	6.59	-49.68	-13.00	-36.68	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/9
Test Channel	CH26365	Polarization	Horizontal
Temp	23°C	Hum.	54%

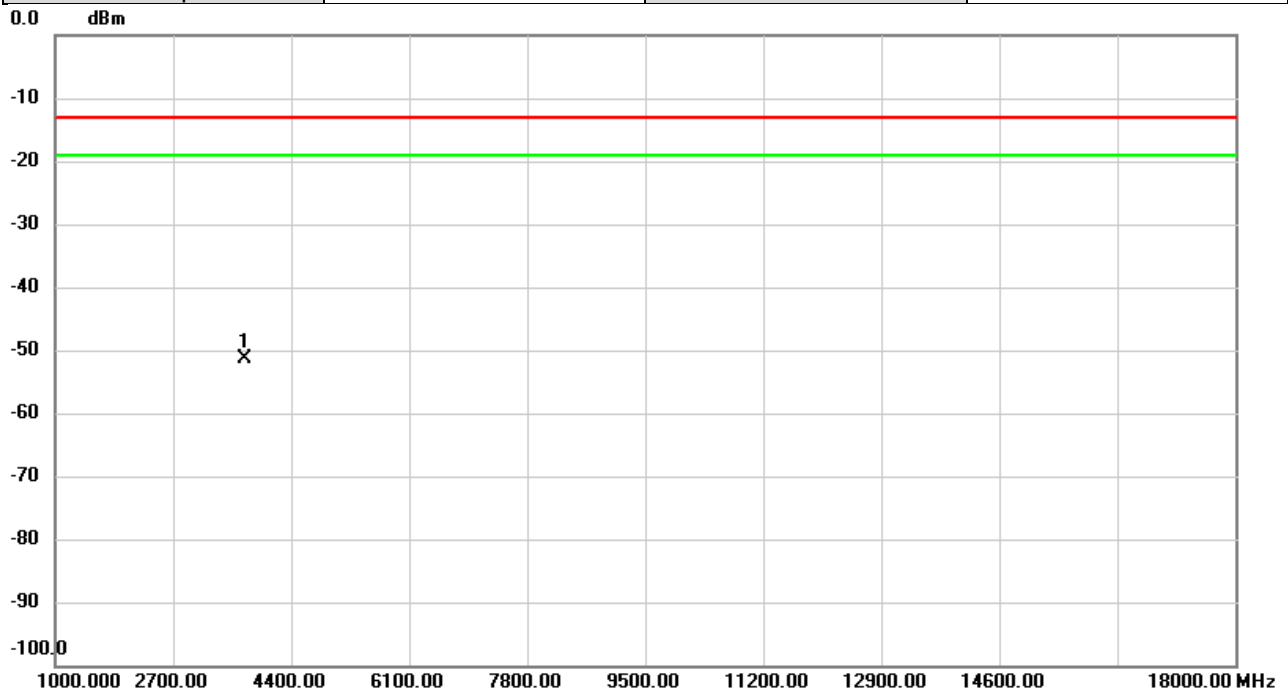


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		145.0743	-75.83	-6.18	-82.01	-13.00	-69.01	peak	
2		297.0086	-72.43	-6.31	-78.74	-13.00	-65.74	peak	
3		427.3766	-69.29	-2.18	-71.47	-13.00	-58.47	peak	
4		569.5140	-70.02	-0.27	-70.29	-13.00	-57.29	peak	
5	*	897.1800	-56.53	4.83	-51.70	-13.00	-38.70	peak	
6		996.7666	-68.94	6.14	-62.80	-13.00	-49.80	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/7
Test Channel	CH26140	Polarization	Vertical
Temp	22°C	Hum.	64%

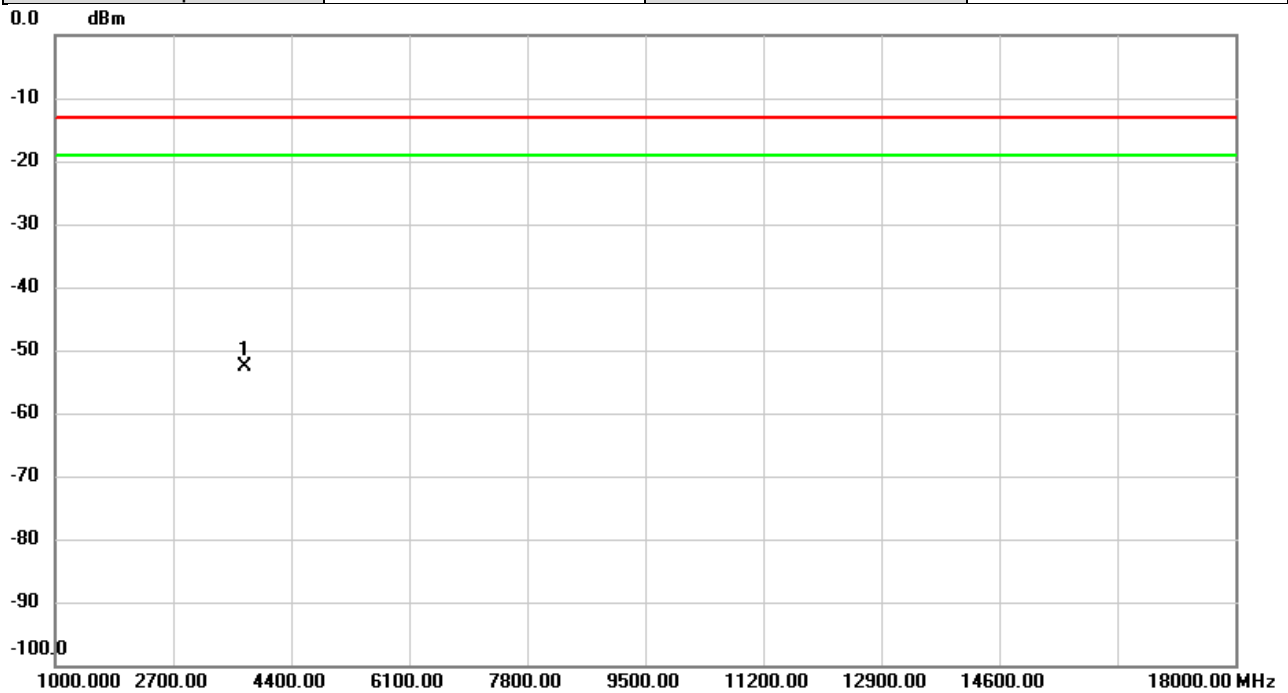


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3720.000	-63.06	11.65	-51.41	-13.00	-38.41	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/7
Test Channel	CH26140	Polarization	Horizontal
Temp	22°C	Hum.	64%

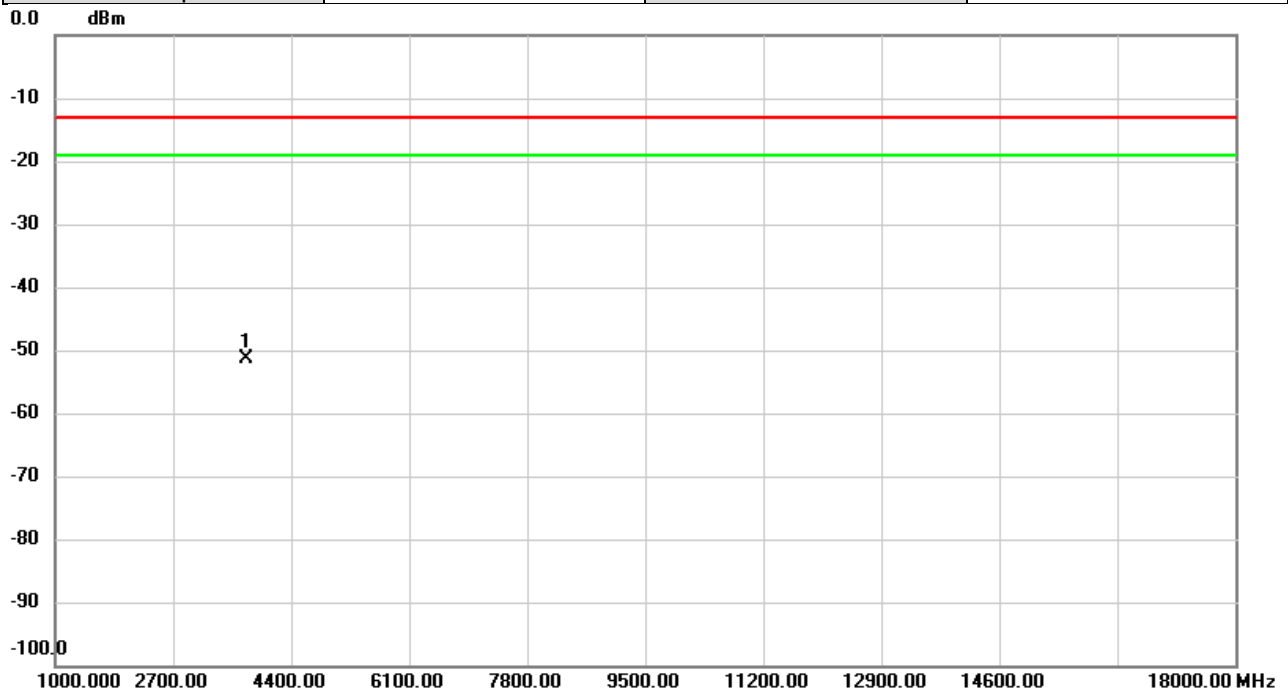


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3720.000	-63.76	11.13	-52.63	-13.00	-39.63	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/7
Test Channel	CH26365	Polarization	Vertical
Temp	22°C	Hum.	64%

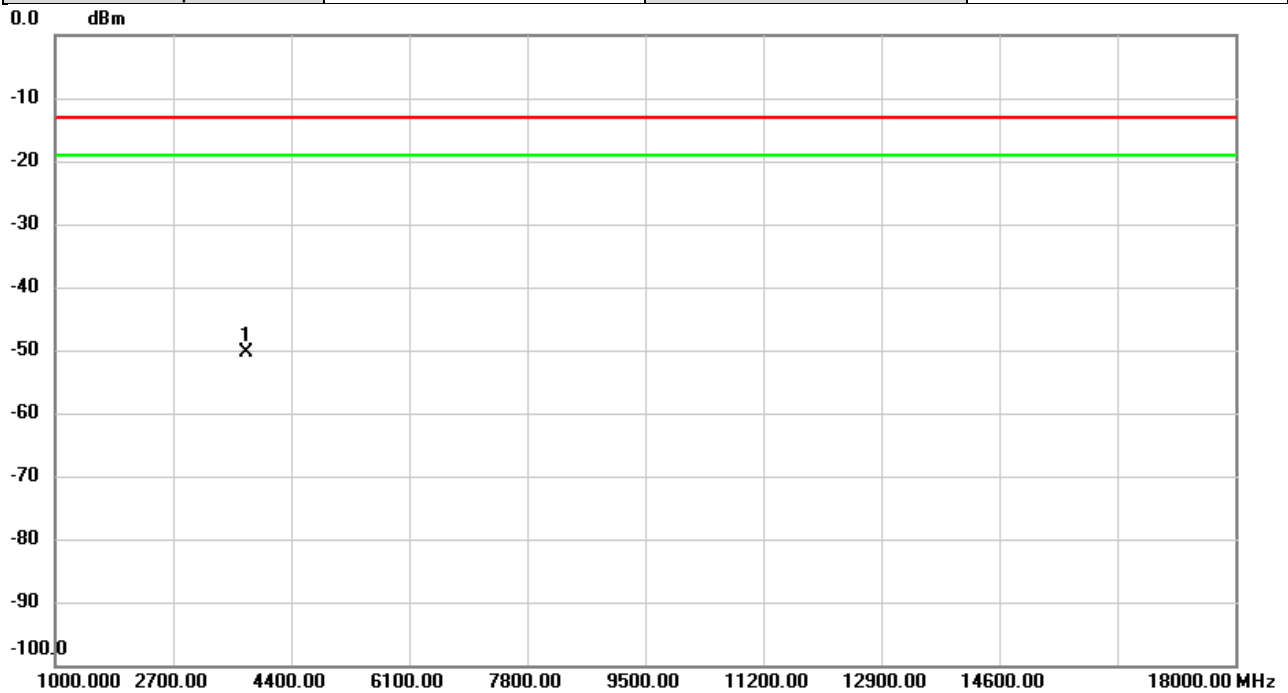


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3765.000	-63.06	11.57	-51.49	-13.00	-38.49	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/7
Test Channel	CH26365	Polarization	Horizontal
Temp	22°C	Hum.	64%

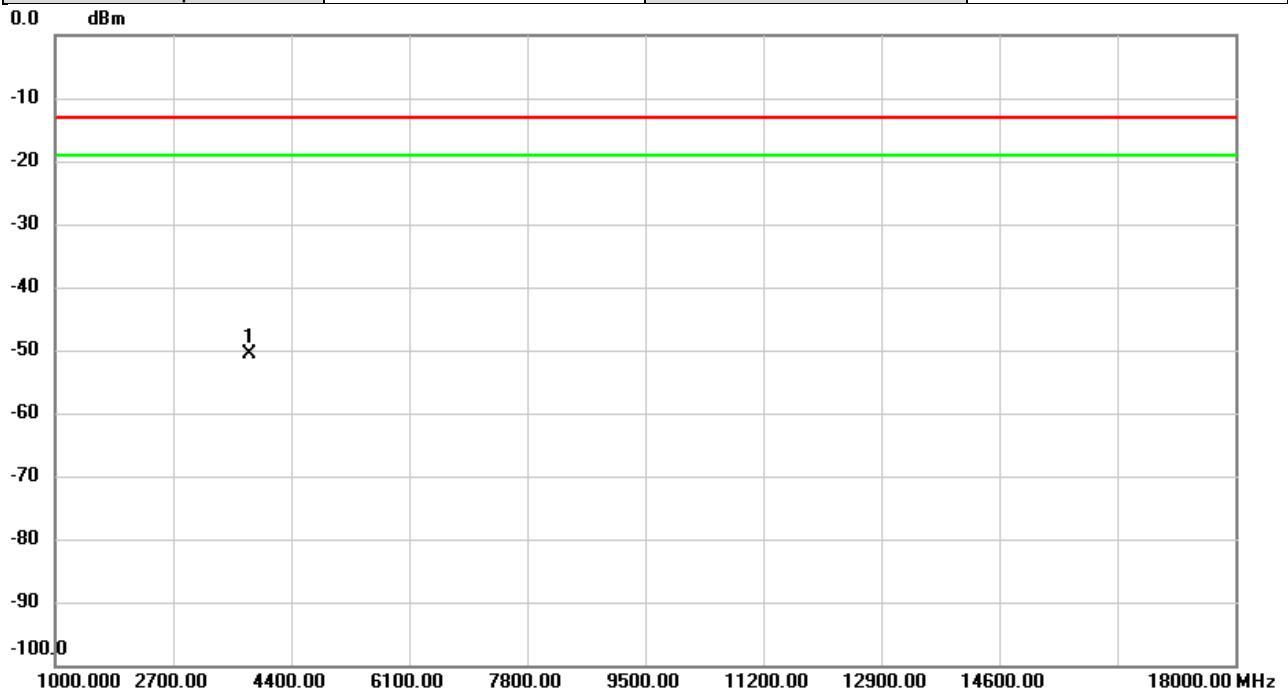


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3765.000	-61.70	11.27	-50.43	-13.00	-37.43	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/7
Test Channel	CH26590	Polarization	Vertical
Temp	22°C	Hum.	64%

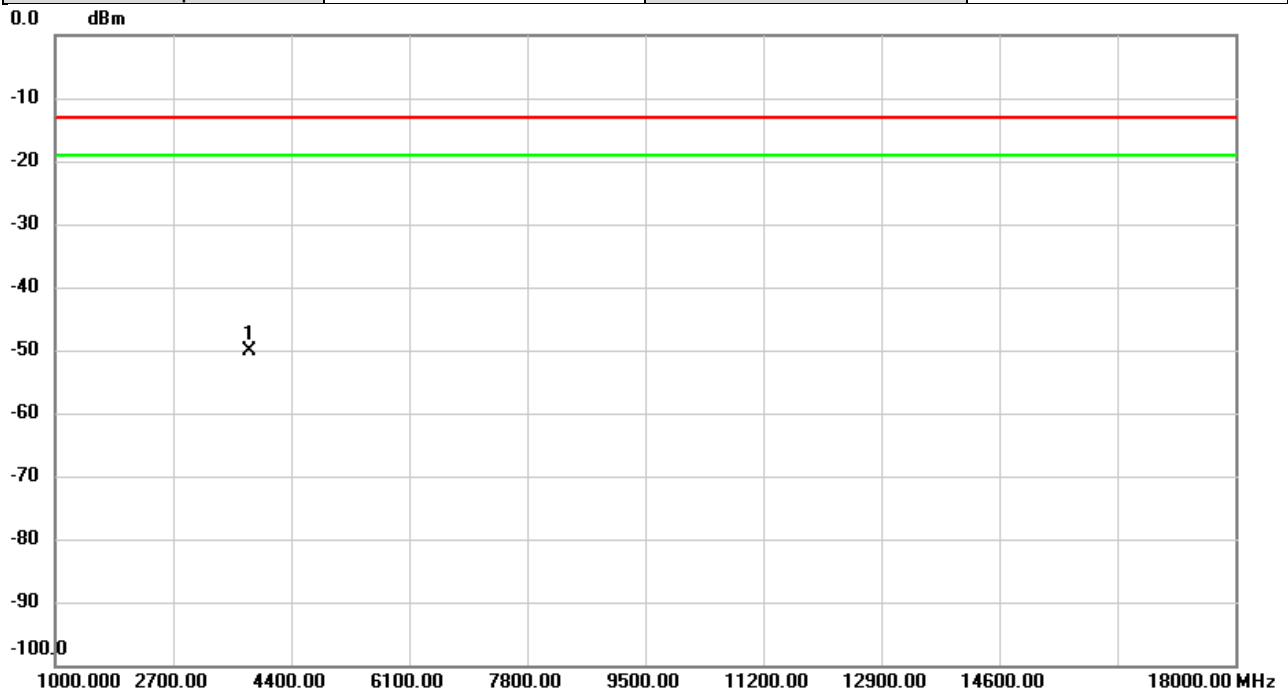


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3810.000	-62.31	11.74	-50.57	-13.00	-37.57	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/7
Test Channel	CH26590	Polarization	Horizontal
Temp	22°C	Hum.	64%

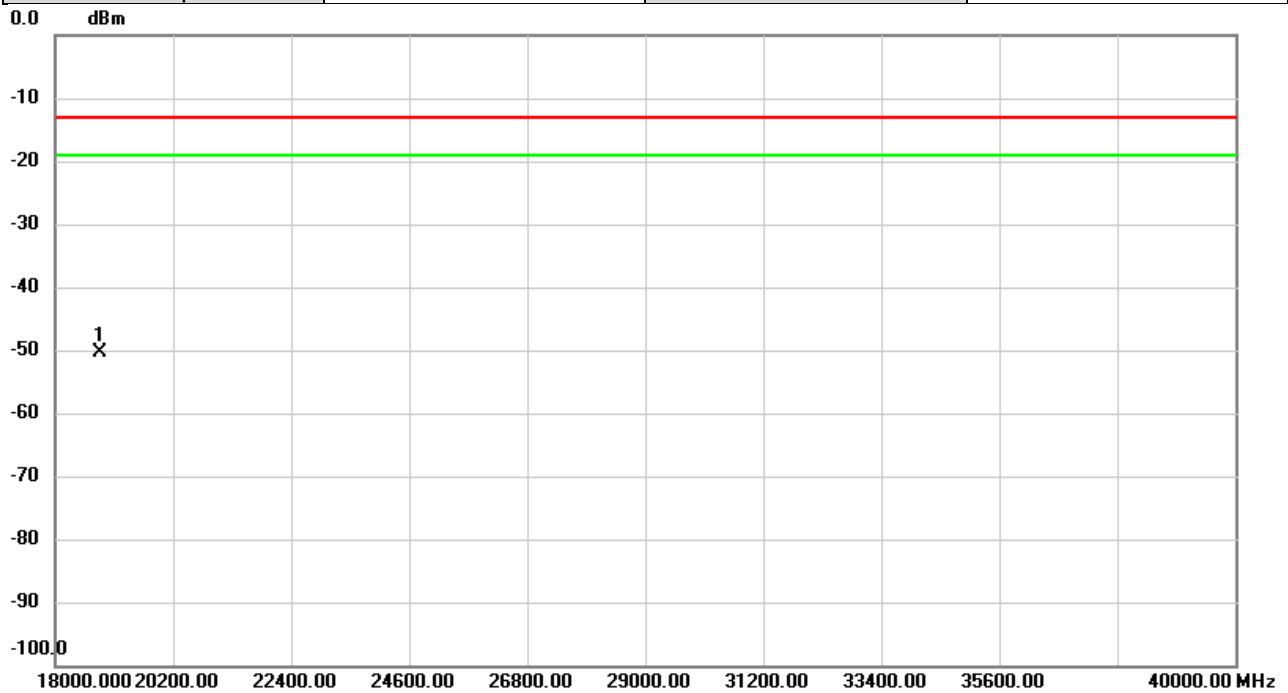


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3810.000	-61.71	11.61	-50.10	-13.00	-37.10	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/9
Test Channel	CH26365	Polarization	Vertical
Temp	23°C	Hum.	54%

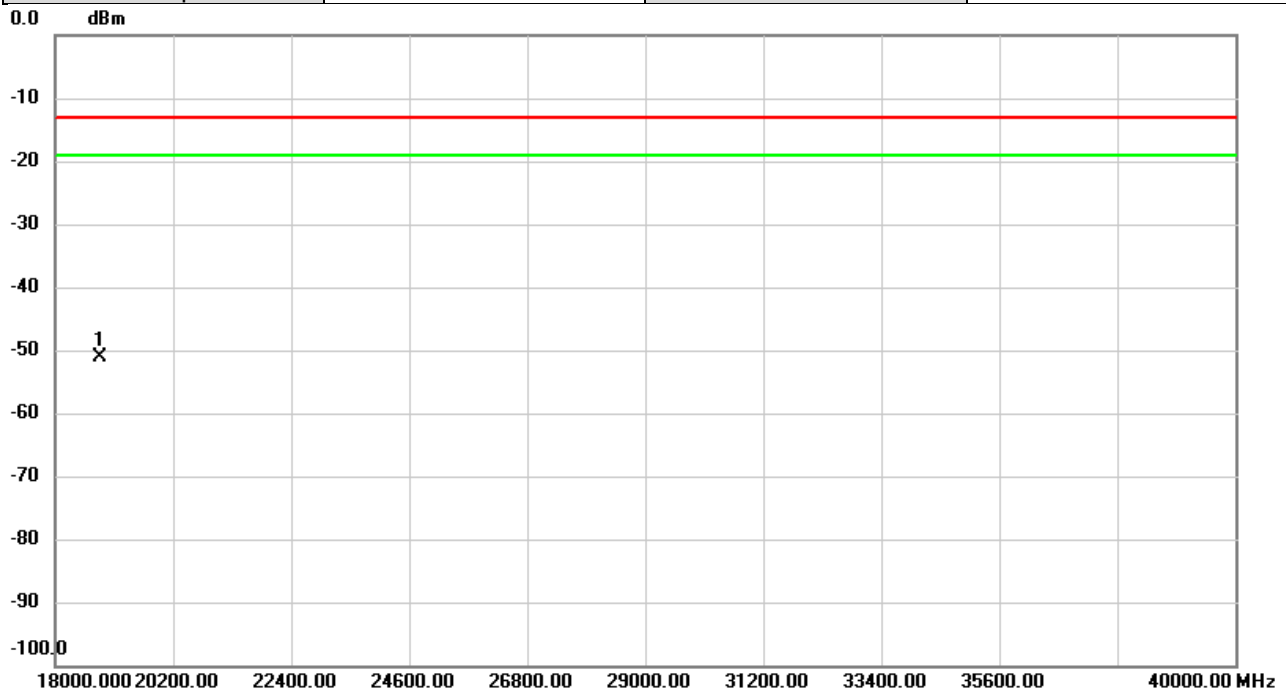


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18825.00	-52.80	2.49	-50.31	-13.00	-37.31	peak	

REMARKS:

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

Test Mode	LTE Band 25	Test Date	2026/1/9
Test Channel	CH26365	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	*	18825.00	-52.62	1.49	-51.13	-13.00	-38.13	peak	

REMARKS:

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

End of Test Report