

FCC Radio Test Report

FCC ID: X4GS06009

Report No. : BTL-FCCP-9-2509H007
Equipment : Outdoor LTE wireless camera
Model Name : AX1054
Brand Name : Axon
Applicant : Axon Enterprise, Inc
Address : 17800 N. 85th Street, Scottsdale, Arizona 85255, USA

Radio Function : LTE Band 4, 7, 12, 13, 30, 66

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

Date of Receipt : 2025/9/11
Date of Test : 2025/10/7 ~ 2025/11/11
Issued Date : 2025/12/19

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.

CONTENTS

1	SUMMARY OF TEST RESULTS	5
1.1	REFERENCE TEST GUIDANCE	6
1.2	TEST FACILITY	6
1.3	MEASUREMENT UNCERTAINTY	6
1.4	TEST ENVIRONMENT CONDITIONS	6
2	GENERAL INFORMATION	7
2.1	DESCRIPTION OF EUT	7
2.2	TEST MODES	10
2.3	BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	11
2.4	SUPPORT UNITS	11
3	EFFECTIVE RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER MEASUREMENT	12
3.1	LIMIT	12
3.2	TEST PROCEDURE	12
3.3	DEVIATION FROM TEST STANDARD	12
3.4	TEST SETUP	13
3.5	EUT OPERATING CONDITIONS	13
3.6	TEST RESULT	13
4	RADIATED SPURIOUS EMISSIONS MEASUREMENT	14
4.1	LIMIT	14
4.2	TEST PROCEDURE	14
4.3	DEVIATION FROM TEST STANDARD	14
4.4	TEST SETUP	15
4.5	EUT OPERATING CONDITIONS	15
4.6	TEST RESULT	15
5	LIST OF MEASURING EQUIPMENTS	16
6	EUT TEST PHOTO	17
7	EUT PHOTOS	17
APPENDIX A	EFFECTIVE RADIATED POWER & EQUIVALENT ISOTROPIC RADIATED POWER	18
APPENDIX B	RADIATED SPURIOUS EMISSIONS	41

REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-9-2509H007	R00	Original Report.	2025/12/3	Invalid
BTL-FCCP-9-2509H007	R01	Revised Typo.	2025/12/3	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)(4)	Pass	-----
2.1049	Occupied Bandwidth	NOTE (3)(4)	Pass	-----
2.1051 27.53(a)(4) 27.53(c)(2)(4) 27.53(f) 27.53(g) 27.53(h) 27.53(m)(4)	Band Edge Measurements	NOTE (3)(4)	Pass	-----
2.1051 27.53(a)(4) 27.53(c)(2) 27.53(g) 27.53(h) 27.53(m)(4)	Conducted Spurious Emissions	NOTE (3)(4)	Pass	-----
2.1055 27.54	Frequency Stability	NOTE (3)(4)	Pass	-----
2.1053 27.53(a)(4) 27.53(c)(2) 27.53(f) 27.53(g) 27.53(h) 27.53(m)(4)	Radiated Spurious Emissions	APPENDIX B	Pass	-----

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 SEWA2203000005RG01 of the integrated module (model name: EG065K-NA, FCC ID: XMR2022EG065KNA), according to KDB 996369 D02 Q1 a) 2).
- (4) The 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 %**.

The measurement instrumentation uncertainty considerations contained in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{CISPR} requirement.

A. Radiated emissions test :

Test Site	Measurement Frequency Range (GHz)	U (dB)
CB21 (3m)	0.03~0.2	4.41
	0.02~1	4.61
	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	25.2 °C, 51 %	AC 120V	Dolly Lin
Radiated Spurious Emissions	Refer to data	AC 120V	Mark Wang

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Outdoor LTE wireless camera			
Model Name	AX1054			
Brand Name	Axon			
Model Difference	N/A			
Power Source	DC voltage supplied from AC adapter and DC power source, Internal rechargeable Li-ion battery.			
Power Rating	DC voltage: 12~24VDC, Battery: 3.6V, 11200mAh, 40.32Wh			
Products Covered	N/A			
HW	DVT			
FW	v0.2541.26			
WWAN Module	Quectel / EG065K-NA (Version: 01.01.NA.01.08)			
Operation Frequency	Band	UL Frequency (MHz)		DL Frequency (MHz)
	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 30	2305 ~ 2315		2350 ~ 2360
	LTE 66	1710 ~ 1780		2110 ~ 2200
Maximum EIRP	Band	BW (MHz)	Mode	Power (W)
	LTE 4	1.4	QPSK	0.397
			16QAM	0.338
			64QAM	0.274
		3	QPSK	0.401
			16QAM	0.341
			64QAM	0.275
		5	QPSK	0.407
			16QAM	0.344
			64QAM	0.277
		10	QPSK	0.413
			16QAM	0.348
			64QAM	0.279
		15	QPSK	0.420
			16QAM	0.354
			64QAM	0.279
		20	QPSK	0.425
			16QAM	0.360
			64QAM	0.281
	LTE 7	5	QPSK	0.505
			16QAM	0.417
			64QAM	0.333
		10	QPSK	0.513
			16QAM	0.418
			64QAM	0.336
		15	QPSK	0.518
			16QAM	0.421
64QAM			0.337	
20		QPSK	0.527	
		16QAM	0.426	
		64QAM	0.340	

	LTE 30	5	QPSK	0.244
			16QAM	0.198
			64QAM	0.156
		10	QPSK	0.245
			16QAM	0.198
			64QAM	0.157
	LTE 66	1.4	QPSK	0.436
			16QAM	0.363
			64QAM	0.294
		3	QPSK	0.442
			16QAM	0.368
			64QAM	0.299
		5	QPSK	0.446
			16QAM	0.376
			64QAM	0.301
		10	QPSK	0.450
			16QAM	0.383
			64QAM	0.305
		15	QPSK	0.456
			16QAM	0.385
			64QAM	0.308
		20	QPSK	0.465
			16QAM	0.387
			64QAM	0.313
Maximum ERP	LTE 12	1.4	QPSK	0.145
			16QAM	0.117
			64QAM	0.098
		3	QPSK	0.146
			16QAM	0.117
			64QAM	0.098
		5	QPSK	0.147
			16QAM	0.118
			64QAM	0.098
		10	QPSK	0.150
			16QAM	0.120
			64QAM	0.099
	LTE 13	5	QPSK	0.200
			16QAM	0.163
			64QAM	0.126
		10	QPSK	0.200
			16QAM	0.164
			64QAM	0.127
Test Model		AX1054		
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	Part Number	Type	Connector	Gain (dBi)	Note
0	INPAQ	RFPCA872808IMTB 401	PCB	IPEX	2.5	LTE Band 4
					0.1	LTE Band 12
					1.3	LTE Band 13
					2.7	LTE Band 66
1	Taoglas	PA.176.A	Chip	N/A	2.8	LTE Band 7
					2.7	LTE Band 30

- (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	LTE Band 4	Refer to APPENDIX A	-
	LTE Band 7		
	LTE Band 12		
	LTE Band 13		
	LTE Band 30		
	LTE Band 17		
	LTE Band 66		
Radiated Spurious Emissions (Below 1G)	LTE Band 4	Refer to APPENDIX B	-
	LTE Band 7		-
	LTE Band 12		-
	LTE Band 13		-
	LTE Band 30		-
	LTE Band 17		-
	LTE Band 66		-
Radiated Spurious Emissions (Above 1G)	LTE Band 4	Refer to APPENDIX B	-
	LTE Band 7		-
	LTE Band 12		-
	LTE Band 13		-
	LTE Band 30		-
	LTE Band 17		-
	LTE Band 66		-
Radiated Spurious Emissions (Above 18G)	LTE Band 7	Refer to APPENDIX B	-
	LTE Band 30		-

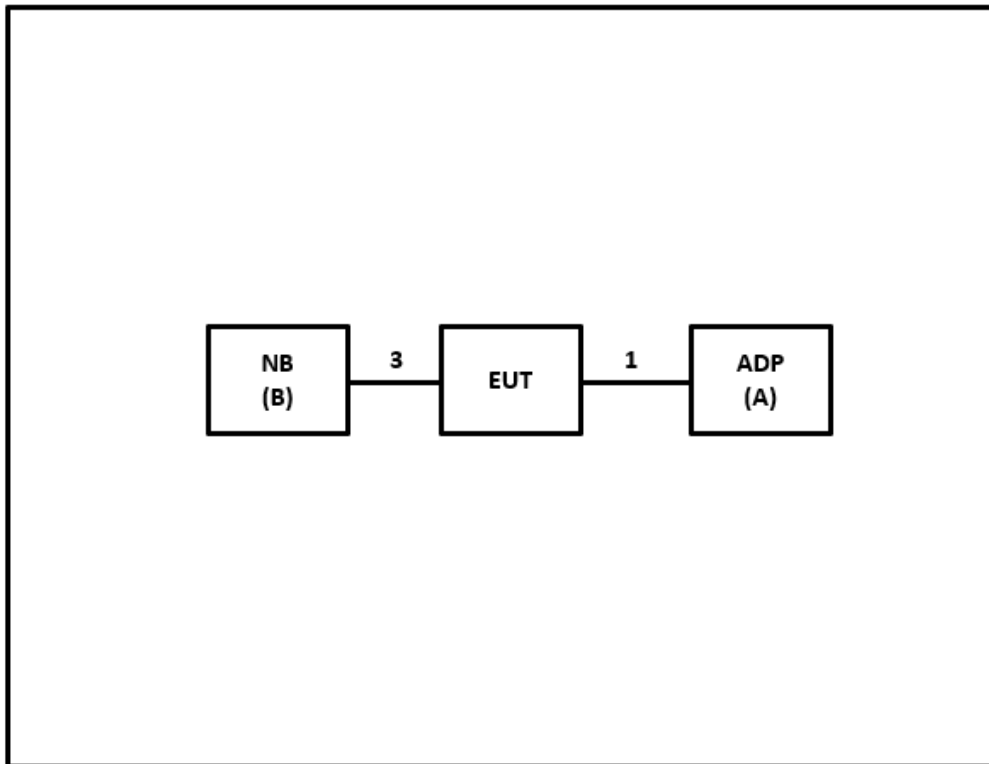
NOTE:

(1) All X, Y and Z axes are evaluated, but only the worst case (Y axis) is recorded.

For Radiated Spurious Emissions both QPSK, 16QAM and 64QAM 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	ADP	N/A	N/A	N/A	Supplied by test requester.
B	NB	N/A	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	4.1m	Power Cord	Supplied by test requester.
2	N/A	N/A	1m	USB to Type-c	Supplied by test requester.
3	N/A	N/A	1m	Type-c to Type-c	Furnished by test lab.

3 EFFECTIVE RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER MEASUREMENT

3.1 LIMIT

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:

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:

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.

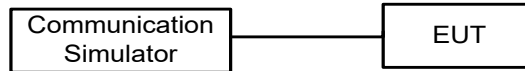
- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 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, $ERP = EIPR - 2.15\text{dBi}.$
- e. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP

Conducted Measurement:



3.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

3.6 TEST RESULT

Please refer to the APPENDIX A.

4 RADIATED SPURIOUS EMISSIONS MEASUREMENT

4.1 LIMIT

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

NOTE:

(1) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

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

Margin Level = Measurement Value - Limit Value

Calculation example:

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

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

4.2 TEST PROCEDURE

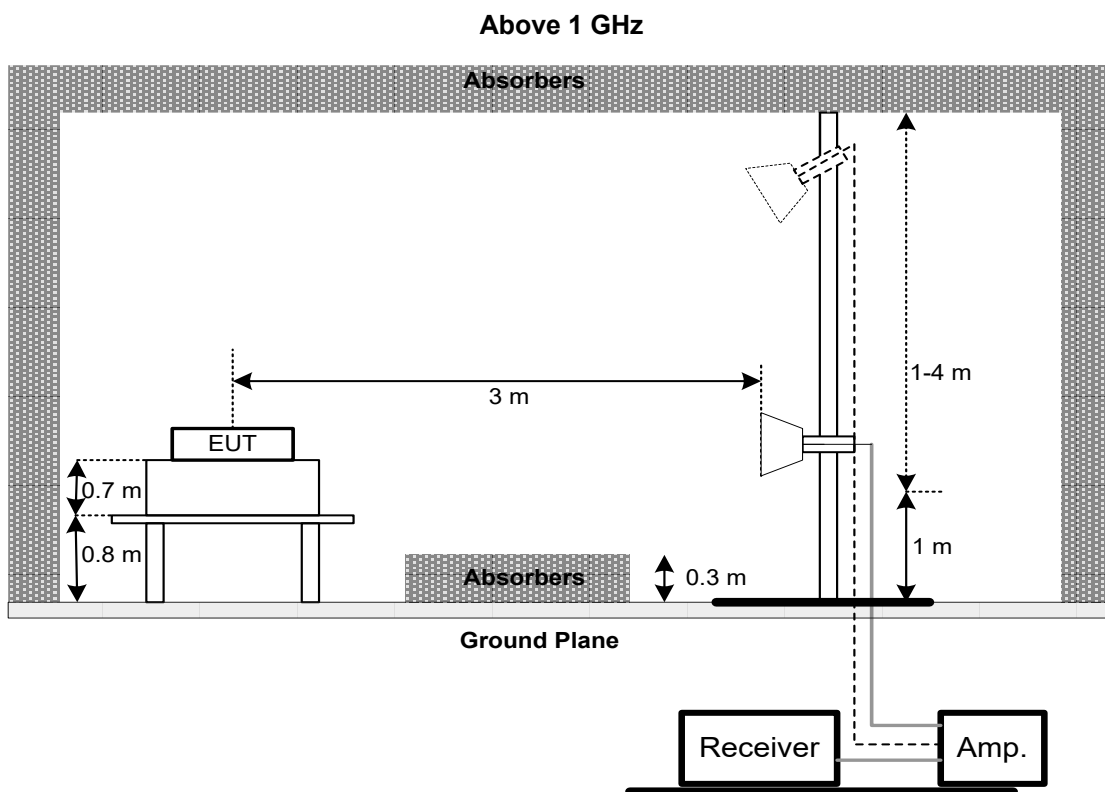
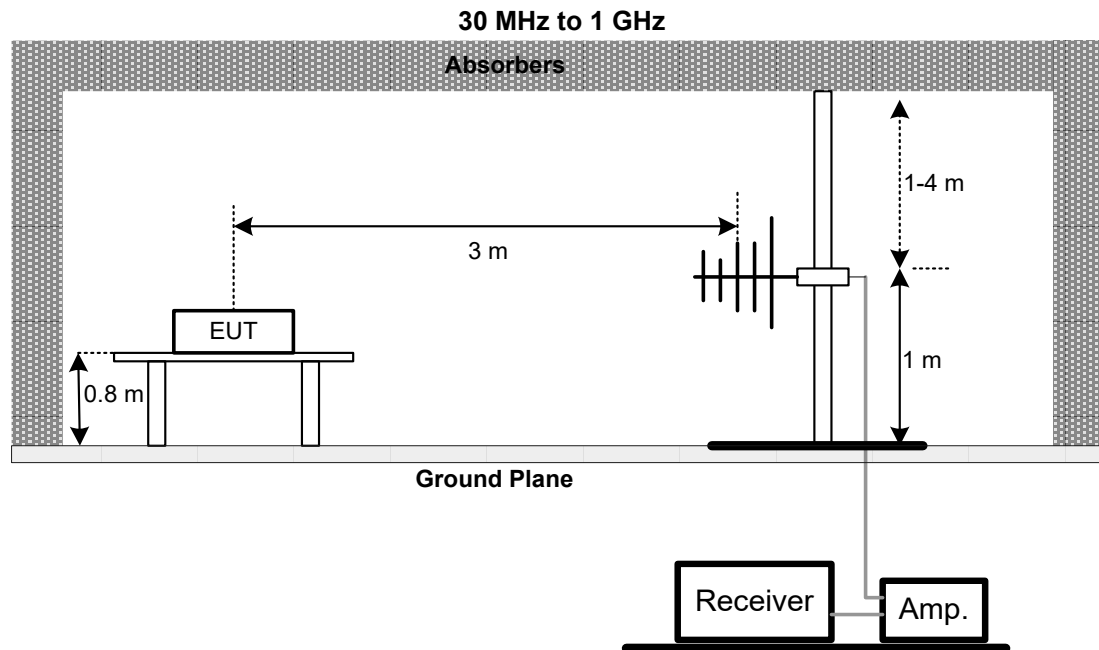
The testing follows FCC KDB 971168 v03r01 Section 6.2.

- 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 = Output power level of S.G - TX cable loss + Antenna gain of substitution horn.
- ERP power can be calculated form EIRP power by subtracting the gain of dipole,
ERP power = EIRP power - 2.15 dBi.
- 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 Effective Isotropic Radiated Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Radio Communication Test Station	ANRITSU	MT8821C	6262044728	2024/11/19	2025/11/18

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 Test Station	ANRITSU	MT8821C	6262044728	2024/11/19	2025/11/18

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

6 EUT TEST PHOTO

Please refer to document Appendix No.: TP-2509H007-FCCP-2 (APPENDIX-TEST PHOTOS).

7 EUT PHOTOS

Please refer to document Appendix No.: EP-2509H007-1 (APPENDIX-EUT PHOTOS).

APPENDIX A EFFECTIVE RADIATED POWER & EQUIVALENT ISOTROPIC RADIATED POWER

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	23.36	25.86	0.385
					1	2	0	23.47	25.97	0.395
					1	5	0	23.30	25.80	0.380
					6	0	1	22.44	24.94	0.312
				16QAM	1	0	1	22.48	24.98	0.315
					1	2	1	22.71	25.21	0.332
					1	5	1	22.42	24.92	0.310
					6	0	2	21.58	24.08	0.256
				64QAM	1	0	2	21.67	24.17	0.261
					1	2	2	21.74	24.24	0.265
					1	5	2	21.88	24.38	0.274
					6	0	3	20.63	23.13	0.206
		20175	1732.5	QPSK	1	0	0	23.40	25.90	0.389
					1	2	0	23.49	25.99	0.397
					1	5	0	23.34	25.84	0.384
					6	0	1	22.63	25.13	0.326
				16QAM	1	0	1	22.75	25.25	0.335
					1	2	1	22.79	25.29	0.338
					1	5	1	22.62	25.12	0.325
					6	0	2	21.65	24.15	0.260
				64QAM	1	0	2	21.70	24.20	0.263
					1	2	2	21.64	24.14	0.259
					1	5	2	21.69	24.19	0.262
					6	0	3	20.93	23.43	0.220
		20393	1754.3	QPSK	1	0	0	23.37	25.87	0.386
					1	2	0	23.34	25.84	0.384
					1	5	0	23.40	25.90	0.389
					6	0	1	22.59	25.09	0.323
				16QAM	1	0	1	22.55	25.05	0.320
					1	2	1	22.62	25.12	0.325
					1	5	1	22.61	25.11	0.324
					6	0	2	21.55	24.05	0.254
				64QAM	1	0	2	21.52	24.02	0.252
					1	2	2	21.67	24.17	0.261
					1	5	2	21.76	24.26	0.267
					6	0	3	20.88	23.38	0.218

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)
4	3	19965	1711.5	QPSK	1	0	0	23.42	25.92	0.391
					1	8	0	23.53	26.03	0.401
					1	14	0	23.32	25.82	0.382
					15	0	1	22.50	25.00	0.316
				16QAM	1	0	1	22.55	25.05	0.320
					1	8	1	22.78	25.28	0.337
					1	14	1	22.51	25.01	0.317
					15	0	2	21.62	24.12	0.258
				64QAM	1	0	2	21.69	24.19	0.262
					1	8	2	21.79	24.29	0.269
					1	14	2	21.90	24.40	0.275
					15	0	3	20.68	23.18	0.208
		20175	1732.5	QPSK	1	0	0	23.47	25.97	0.395
					1	8	0	23.53	26.03	0.401
					1	14	0	23.39	25.89	0.388
					15	0	1	22.72	25.22	0.333
				16QAM	1	0	1	22.77	25.27	0.337
					1	8	1	22.83	25.33	0.341
					1	14	1	22.66	25.16	0.328
					15	0	2	21.70	24.20	0.263
				64QAM	1	0	2	21.73	24.23	0.265
					1	8	2	21.70	24.20	0.263
					1	14	2	21.71	24.21	0.264
					15	0	3	20.94	23.44	0.221
		20385	1753.5	QPSK	1	0	0	23.42	25.92	0.391
					1	8	0	23.36	25.86	0.385
					1	14	0	23.44	25.94	0.393
					15	0	1	22.62	25.12	0.325
				16QAM	1	0	1	22.61	25.11	0.324
					1	8	1	22.71	25.21	0.332
					1	14	1	22.65	25.15	0.327
					15	0	2	21.61	24.11	0.258
				64QAM	1	0	2	21.55	24.05	0.254
					1	8	2	21.70	24.20	0.263
					1	14	2	21.77	24.27	0.267
					15	0	3	20.93	23.43	0.220

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)
4	5	19975	1712.5	QPSK	1	0	0	23.46	25.96	0.394
					1	12	0	23.59	26.09	0.406
					1	24	0	23.39	25.89	0.388
					25	0	1	22.54	25.04	0.319
				16QAM	1	0	1	22.62	25.12	0.325
					1	12	1	22.83	25.33	0.341
					1	24	1	22.57	25.07	0.321
					25	0	2	21.68	24.18	0.262
				64QAM	1	0	2	21.75	24.25	0.266
					1	12	2	21.83	24.33	0.271
					1	24	2	21.93	24.43	0.277
					25	0	3	20.70	23.20	0.209
		20175	1732.5	QPSK	1	0	0	23.56	26.06	0.404
					1	12	0	23.60	26.10	0.407
					1	24	0	23.45	25.95	0.394
					25	0	1	22.73	25.23	0.333
				16QAM	1	0	1	22.84	25.34	0.342
					1	12	1	22.86	25.36	0.344
					1	24	1	22.68	25.18	0.330
					25	0	2	21.75	24.25	0.266
				64QAM	1	0	2	21.79	24.29	0.269
					1	12	2	21.78	24.28	0.268
					1	24	2	21.75	24.25	0.266
					25	0	3	20.97	23.47	0.222
		20375	1752.5	QPSK	1	0	0	23.45	25.95	0.394
					1	12	0	23.43	25.93	0.392
					1	24	0	23.47	25.97	0.395
					25	0	1	22.66	25.16	0.328
				16QAM	1	0	1	22.70	25.20	0.331
					1	12	1	22.80	25.30	0.339
					1	24	1	22.74	25.24	0.334
					25	0	2	21.64	24.14	0.259
				64QAM	1	0	2	21.60	24.10	0.257
					1	12	2	21.78	24.28	0.268
					1	24	2	21.79	24.29	0.269
					25	0	3	21.01	23.51	0.224

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)
4	10	20000	1715.0	QPSK	1	0	0	23.48	25.98	0.396
					1	24	0	23.65	26.15	0.412
					1	49	0	23.42	25.92	0.391
					50	0	1	22.57	25.07	0.321
				16QAM	1	0	1	22.67	25.17	0.329
					1	24	1	22.85	25.35	0.343
					1	49	1	22.64	25.14	0.327
					50	0	2	21.75	24.25	0.266
				64QAM	1	0	2	21.82	24.32	0.270
					1	24	2	21.85	24.35	0.272
					1	49	2	21.95	24.45	0.279
					50	0	3	20.76	23.26	0.212
		20175	1732.5	QPSK	1	0	0	23.65	26.15	0.412
					1	24	0	23.66	26.16	0.413
					1	49	0	23.48	25.98	0.396
					50	0	1	22.77	25.27	0.337
				16QAM	1	0	1	22.91	25.41	0.348
					1	24	1	22.91	25.41	0.348
					1	49	1	22.75	25.25	0.335
					50	0	2	21.77	24.27	0.267
				64QAM	1	0	2	21.87	24.37	0.274
					1	24	2	21.84	24.34	0.272
					1	49	2	21.82	24.32	0.270
					50	0	3	21.00	23.50	0.224
		20350	1750.0	QPSK	1	0	0	23.48	25.98	0.396
					1	24	0	23.46	25.96	0.394
					1	49	0	23.52	26.02	0.400
					50	0	1	22.68	25.18	0.330
				16QAM	1	0	1	22.78	25.28	0.337
					1	24	1	22.81	25.31	0.340
					1	49	1	22.75	25.25	0.335
					50	0	2	21.72	24.22	0.264
				64QAM	1	0	2	21.64	24.14	0.259
					1	24	2	21.80	24.30	0.269
					1	49	2	21.81	24.31	0.270
					50	0	3	21.04	23.54	0.226

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)
4	15	20025	1717.5	QPSK	1	0	0	23.51	26.01	0.399
					1	38	0	23.69	26.19	0.416
					1	74	0	23.50	26.00	0.398
					75	0	1	22.64	25.14	0.327
				16QAM	1	0	1	22.73	25.23	0.333
					1	38	1	22.90	25.40	0.347
					1	74	1	22.73	25.23	0.333
					75	0	2	21.77	24.27	0.267
				64QAM	1	0	2	21.89	24.39	0.275
					1	38	2	21.92	24.42	0.277
					1	74	2	21.96	24.46	0.279
					75	0	3	20.80	23.30	0.214
		20175	1732.5	QPSK	1	0	0	23.72	26.22	0.419
					1	38	0	23.73	26.23	0.420
					1	74	0	23.52	26.02	0.400
					75	0	1	22.80	25.30	0.339
				16QAM	1	0	1	22.99	25.49	0.354
					1	38	1	22.98	25.48	0.353
					1	74	1	22.83	25.33	0.341
					75	0	2	21.79	24.29	0.269
				64QAM	1	0	2	21.91	24.41	0.276
					1	38	2	21.86	24.36	0.273
					1	74	2	21.89	24.39	0.275
					75	0	3	21.06	23.56	0.227
		20325	1747.5	QPSK	1	0	0	23.50	26.00	0.398
					1	38	0	23.51	26.01	0.399
					1	74	0	23.55	26.05	0.403
					75	0	1	22.72	25.22	0.333
				16QAM	1	0	1	22.87	25.37	0.344
					1	38	1	22.88	25.38	0.345
					1	74	1	22.79	25.29	0.338
					75	0	2	21.80	24.30	0.269
				64QAM	1	0	2	21.71	24.21	0.264
					1	38	2	21.84	24.34	0.272
					1	74	2	21.89	24.39	0.275
					75	0	3	21.06	23.56	0.227

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)
4	20	20050	1720.0	QPSK	1	0	0	23.56	26.06	0.404
					1	49	0	23.71	26.21	0.418
					1	99	0	23.55	26.05	0.403
					100	0	1	22.67	25.17	0.329
				16QAM	1	0	1	22.81	25.31	0.340
					1	49	1	22.96	25.46	0.352
					1	99	1	22.80	25.30	0.339
					100	0	2	21.85	24.35	0.272
				64QAM	1	0	2	21.93	24.43	0.277
					1	49	2	21.99	24.49	0.281
					1	99	2	21.97	24.47	0.280
					100	0	3	20.86	23.36	0.217
		20175	1732.5	QPSK	1	0	0	23.78	26.28	0.425
					1	49	0	23.76	26.26	0.423
					1	99	0	23.54	26.04	0.402
					100	0	1	22.88	25.38	0.345
				16QAM	1	0	1	23.01	25.51	0.356
					1	49	1	23.06	25.56	0.360
					1	99	1	22.92	25.42	0.348
					100	0	2	21.82	24.32	0.270
				64QAM	1	0	2	21.93	24.43	0.277
					1	49	2	21.94	24.44	0.278
					1	99	2	21.97	24.47	0.280
					100	0	3	21.09	23.59	0.229
		20300	1745.0	QPSK	1	0	0	23.53	26.03	0.401
					1	49	0	23.54	26.04	0.402
					1	99	0	23.58	26.08	0.406
					100	0	1	22.77	25.27	0.337
				16QAM	1	0	1	22.90	25.40	0.347
					1	49	1	22.93	25.43	0.349
					1	99	1	22.85	25.35	0.343
					100	0	2	21.84	24.34	0.272
				64QAM	1	0	2	21.76	24.26	0.267
					1	49	2	21.85	24.35	0.272
					1	99	2	21.90	24.40	0.275
					100	0	3	21.08	23.58	0.228

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 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	24.23	27.03	0.505
					1	12	0	24.21	27.01	0.502
					1	24	0	24.21	27.01	0.502
					25	0	1	23.20	26.00	0.398
				16QAM	1	0	1	23.17	25.97	0.395
					1	12	1	23.29	26.09	0.406
					1	24	1	23.32	26.12	0.409
					25	0	2	22.15	24.95	0.313
				64QAM	1	0	2	22.35	25.15	0.327
					1	12	2	22.42	25.22	0.333
					1	24	2	22.36	25.16	0.328
					25	0	3	21.26	24.06	0.255
		21100	2535.0	QPSK	1	0	0	24.05	26.85	0.484
					1	12	0	24.17	26.97	0.498
					1	24	0	24.18	26.98	0.499
					25	0	1	23.22	26.02	0.400
				16QAM	1	0	1	23.40	26.20	0.417
					1	12	1	23.12	25.92	0.391
					1	24	1	23.30	26.10	0.407
					25	0	2	22.19	24.99	0.316
				64QAM	1	0	2	22.27	25.07	0.321
					1	12	2	22.22	25.02	0.318
					1	24	2	22.16	24.96	0.313
					25	0	3	21.23	24.03	0.253
		21425	2567.5	QPSK	1	0	0	24.15	26.95	0.495
					1	12	0	24.13	26.93	0.493
					1	24	0	24.05	26.85	0.484
					25	0	1	23.04	25.84	0.384
				16QAM	1	0	1	23.24	26.04	0.402
					1	12	1	23.13	25.93	0.392
					1	24	1	23.14	25.94	0.393
					25	0	2	22.08	24.88	0.308
				64QAM	1	0	2	22.17	24.97	0.314
					1	12	2	22.04	24.84	0.305
					1	24	2	22.21	25.01	0.317
					25	0	3	21.09	23.89	0.245

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	10	20800	2505.0	QPSK	1	0	0	24.30	27.10	0.513
					1	24	0	24.28	27.08	0.511
					1	49	0	24.26	27.06	0.508
					50	0	1	23.28	26.08	0.406
				16QAM	1	0	1	23.20	26.00	0.398
					1	24	1	23.35	26.15	0.412
					1	49	1	23.34	26.14	0.411
					50	0	2	22.21	25.01	0.317
				64QAM	1	0	2	22.40	25.20	0.331
					1	24	2	22.46	25.26	0.336
					1	49	2	22.40	25.20	0.331
					50	0	3	21.34	24.14	0.259
		21100	2535.0	QPSK	1	0	0	24.11	26.91	0.491
					1	24	0	24.18	26.98	0.499
					1	49	0	24.23	27.03	0.505
					50	0	1	23.30	26.10	0.407
				16QAM	1	0	1	23.41	26.21	0.418
					1	24	1	23.20	26.00	0.398
					1	49	1	23.33	26.13	0.410
					50	0	2	22.25	25.05	0.320
				64QAM	1	0	2	22.34	25.14	0.327
					1	24	2	22.30	25.10	0.324
					1	49	2	22.20	25.00	0.316
					50	0	3	21.28	24.08	0.256
		21400	2565.0	QPSK	1	0	0	24.17	26.97	0.498
					1	24	0	24.18	26.98	0.499
					1	49	0	24.13	26.93	0.493
					50	0	1	23.12	25.92	0.391
				16QAM	1	0	1	23.27	26.07	0.405
					1	24	1	23.20	26.00	0.398
					1	49	1	23.21	26.01	0.399
					50	0	2	22.15	24.95	0.313
				64QAM	1	0	2	22.18	24.98	0.315
					1	24	2	22.05	24.85	0.305
					1	49	2	22.25	25.05	0.320
					50	0	3	21.15	23.95	0.248

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	24.34	27.14	0.518
					1	38	0	24.30	27.10	0.513
					1	74	0	24.34	27.14	0.518
					75	0	1	23.31	26.11	0.408
				16QAM	1	0	1	23.28	26.08	0.406
					1	38	1	23.44	26.24	0.421
					1	74	1	23.43	26.23	0.420
					75	0	2	22.28	25.08	0.322
				64QAM	1	0	2	22.45	25.25	0.335
					1	38	2	22.48	25.28	0.337
					1	74	2	22.42	25.22	0.333
					75	0	3	21.40	24.20	0.263
		21100	2535.0	QPSK	1	0	0	24.19	26.99	0.500
					1	38	0	24.25	27.05	0.507
					1	74	0	24.29	27.09	0.512
					75	0	1	23.35	26.15	0.412
				16QAM	1	0	1	23.44	26.24	0.421
					1	38	1	23.25	26.05	0.403
					1	74	1	23.38	26.18	0.415
					75	0	2	22.28	25.08	0.322
				64QAM	1	0	2	22.40	25.20	0.331
					1	38	2	22.38	25.18	0.330
					1	74	2	22.28	25.08	0.322
					75	0	3	21.34	24.14	0.259
		21375	2562.5	QPSK	1	0	0	24.19	26.99	0.500
					1	38	0	24.21	27.01	0.502
					1	74	0	24.14	26.94	0.494
					75	0	1	23.16	25.96	0.394
				16QAM	1	0	1	23.28	26.08	0.406
					1	38	1	23.26	26.06	0.404
					1	74	1	23.25	26.05	0.403
					75	0	2	22.23	25.03	0.318
				64QAM	1	0	2	22.25	25.05	0.320
					1	38	2	22.10	24.90	0.309
					1	74	2	22.27	25.07	0.321
					75	0	3	21.21	24.01	0.252

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	20	20850	2510.0	QPSK	1	0	0	24.42	27.22	0.527
					1	49	0	24.37	27.17	0.521
					1	99	0	24.36	27.16	0.520
					100	0	1	23.39	26.19	0.416
				16QAM	1	0	1	23.35	26.15	0.412
					1	49	1	23.45	26.25	0.422
					1	99	1	23.47	26.27	0.424
					100	0	2	22.34	25.14	0.327
				64QAM	1	0	2	22.47	25.27	0.337
					1	49	2	22.51	25.31	0.340
					1	99	2	22.50	25.30	0.339
					100	0	3	21.48	24.28	0.268
		21100	2535.0	QPSK	1	0	0	24.27	27.07	0.509
					1	49	0	24.31	27.11	0.514
					1	99	0	24.30	27.10	0.513
					100	0	1	23.38	26.18	0.415
				16QAM	1	0	1	23.49	26.29	0.426
					1	49	1	23.33	26.13	0.410
					1	99	1	23.44	26.24	0.421
					100	0	2	22.35	25.15	0.327
				64QAM	1	0	2	22.43	25.23	0.333
					1	49	2	22.40	25.20	0.331
					1	99	2	22.29	25.09	0.323
					100	0	3	21.43	24.23	0.265
		21350	2560.0	QPSK	1	0	0	24.26	27.06	0.508
					1	49	0	24.28	27.08	0.511
					1	99	0	24.22	27.02	0.504
					100	0	1	23.24	26.04	0.402
				16QAM	1	0	1	23.36	26.16	0.413
					1	49	1	23.34	26.14	0.411
					1	99	1	23.28	26.08	0.406
					100	0	2	22.24	25.04	0.319
				64QAM	1	0	2	22.34	25.14	0.327
					1	49	2	22.18	24.98	0.315
					1	99	2	22.28	25.08	0.322
					100	0	3	21.23	24.03	0.253

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	23.66	21.61	0.145
					1	2	0	23.55	21.50	0.141
					1	5	0	23.45	21.40	0.138
					6	0	1	22.64	20.59	0.115
				16QAM	1	0	1	22.50	20.45	0.111
					1	2	1	22.67	20.62	0.115
					1	5	1	22.74	20.69	0.117
					6	0	2	21.69	19.64	0.092
				64QAM	1	0	2	21.96	19.91	0.098
					1	2	2	21.71	19.66	0.092
					1	5	2	21.83	19.78	0.095
					6	0	3	20.63	18.58	0.072
		23095	707.5	QPSK	1	0	0	23.66	21.61	0.145
					1	2	0	23.55	21.50	0.141
					1	5	0	23.09	21.04	0.127
					6	0	1	22.58	20.53	0.113
				16QAM	1	0	1	22.46	20.41	0.110
					1	2	1	22.66	20.61	0.115
					1	5	1	22.65	20.60	0.115
					6	0	2	21.64	19.59	0.091
				64QAM	1	0	2	21.79	19.74	0.094
					1	2	2	21.67	19.62	0.092
					1	5	2	21.57	19.52	0.090
					6	0	3	20.68	18.63	0.073
		23173	715.3	QPSK	1	0	0	23.66	21.61	0.145
					1	2	0	23.53	21.48	0.141
					1	5	0	23.06	21.01	0.126
					6	0	1	22.73	20.68	0.117
				16QAM	1	0	1	22.72	20.67	0.117
					1	2	1	22.55	20.50	0.112
					1	5	1	22.61	20.56	0.114
					6	0	2	21.66	19.61	0.091
				64QAM	1	0	2	21.82	19.77	0.095
					1	2	2	21.75	19.70	0.093
					1	5	2	21.39	19.34	0.086
					6	0	3	20.62	18.57	0.072

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)
12	3	23025	700.5	QPSK	1	0	0	23.68	21.63	0.146
					1	8	0	23.56	21.51	0.142
					1	14	0	23.47	21.42	0.139
					15	0	1	22.65	20.60	0.115
				16QAM	1	0	1	22.54	20.49	0.112
					1	8	1	22.69	20.64	0.116
					1	14	1	22.75	20.70	0.117
					15	0	2	21.71	19.66	0.092
				64QAM	1	0	2	21.97	19.92	0.098
					1	8	2	21.74	19.69	0.093
					1	14	2	21.87	19.82	0.096
					15	0	3	20.67	18.62	0.073
		23095	707.5	QPSK	1	0	0	23.69	21.64	0.146
					1	8	0	23.59	21.54	0.143
					1	14	0	23.11	21.06	0.128
					15	0	1	22.62	20.57	0.114
				16QAM	1	0	1	22.50	20.45	0.111
					1	8	1	22.69	20.64	0.116
					1	14	1	22.69	20.64	0.116
					15	0	2	21.67	19.62	0.092
				64QAM	1	0	2	21.84	19.79	0.095
					1	8	2	21.71	19.66	0.092
					1	14	2	21.61	19.56	0.090
					15	0	3	20.69	18.64	0.073
		23165	714.5	QPSK	1	0	0	23.69	21.64	0.146
					1	8	0	23.56	21.51	0.142
					1	14	0	23.10	21.05	0.127
					15	0	1	22.76	20.71	0.118
				16QAM	1	0	1	22.75	20.70	0.117
					1	8	1	22.58	20.53	0.113
					1	14	1	22.62	20.57	0.114
					15	0	2	21.69	19.64	0.092
				64QAM	1	0	2	21.87	19.82	0.096
					1	8	2	21.79	19.74	0.094
					1	14	2	21.41	19.36	0.086
					15	0	3	20.65	18.60	0.072

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)
12	5	23035	701.5	QPSK	1	0	0	23.71	21.66	0.147
					1	12	0	23.59	21.54	0.143
					1	24	0	23.50	21.45	0.140
					25	0	1	22.69	20.64	0.116
				16QAM	1	0	1	22.59	20.54	0.113
					1	12	1	22.71	20.66	0.116
					1	24	1	22.76	20.71	0.118
					25	0	2	21.73	19.68	0.093
				64QAM	1	0	2	21.98	19.93	0.098
					1	12	2	21.79	19.74	0.094
					1	24	2	21.92	19.87	0.097
					25	0	3	20.69	18.64	0.073
		23095	707.5	QPSK	1	0	0	23.71	21.66	0.147
					1	12	0	23.62	21.57	0.144
					1	24	0	23.15	21.10	0.129
					25	0	1	22.64	20.59	0.115
				16QAM	1	0	1	22.53	20.48	0.112
					1	12	1	22.72	20.67	0.117
					1	24	1	22.71	20.66	0.116
					25	0	2	21.68	19.63	0.092
				64QAM	1	0	2	21.85	19.80	0.095
					1	12	2	21.73	19.68	0.093
					1	24	2	21.64	19.59	0.091
					25	0	3	20.72	18.67	0.074
		23155	713.5	QPSK	1	0	0	23.71	21.66	0.147
					1	12	0	23.59	21.54	0.143
					1	24	0	23.13	21.08	0.128
					25	0	1	22.78	20.73	0.118
				16QAM	1	0	1	22.77	20.72	0.118
					1	12	1	22.61	20.56	0.114
					1	24	1	22.66	20.61	0.115
					25	0	2	21.73	19.68	0.093
				64QAM	1	0	2	21.92	19.87	0.097
					1	12	2	21.82	19.77	0.095
					1	24	2	21.46	19.41	0.087
					25	0	3	20.66	18.61	0.073

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)
12	10	23060	704.0	QPSK	1	0	0	23.74	21.69	0.148
					1	24	0	23.60	21.55	0.143
					1	49	0	23.56	21.51	0.142
					50	0	1	22.75	20.70	0.117
				16QAM	1	0	1	22.63	20.58	0.114
					1	24	1	22.80	20.75	0.119
					1	49	1	22.79	20.74	0.119
					50	0	2	21.76	19.71	0.094
				64QAM	1	0	2	21.99	19.94	0.099
					1	24	2	21.83	19.78	0.095
					1	49	2	21.96	19.91	0.098
					50	0	3	20.73	18.68	0.074
		23095	707.5	QPSK	1	0	0	23.80	21.75	0.150
					1	24	0	23.66	21.61	0.145
					1	49	0	23.17	21.12	0.129
					50	0	1	22.67	20.62	0.115
				16QAM	1	0	1	22.60	20.55	0.114
					1	24	1	22.78	20.73	0.118
					1	49	1	22.79	20.74	0.119
					50	0	2	21.76	19.71	0.094
				64QAM	1	0	2	21.89	19.84	0.096
					1	24	2	21.74	19.69	0.093
					1	49	2	21.65	19.60	0.091
					50	0	3	20.77	18.72	0.074
		23130	711.0	QPSK	1	0	0	23.75	21.70	0.148
					1	24	0	23.65	21.60	0.145
					1	49	0	23.21	21.16	0.131
					50	0	1	22.80	20.75	0.119
				16QAM	1	0	1	22.85	20.80	0.120
					1	24	1	22.68	20.63	0.116
					1	49	1	22.72	20.67	0.117
					50	0	2	21.77	19.72	0.094
				64QAM	1	0	2	21.97	19.92	0.098
					1	24	2	21.85	19.80	0.095
					1	49	2	21.52	19.47	0.089
					50	0	3	20.73	18.68	0.074

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 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	23.80	22.95	0.197
					1	12	0	23.77	22.92	0.196
					1	24	0	23.72	22.87	0.194
					25	0	1	22.89	22.04	0.160
				16QAM	1	0	1	22.97	22.12	0.163
					1	12	1	22.92	22.07	0.161
					1	24	1	22.90	22.05	0.160
					25	0	2	21.94	21.09	0.129
				64QAM	1	0	2	21.80	20.95	0.124
					1	12	2	21.82	20.97	0.125
					1	24	2	21.76	20.91	0.123
					25	0	3	20.89	20.04	0.101
		23230	782.0	QPSK	1	0	0	23.81	22.96	0.198
					1	12	0	23.79	22.94	0.197
					1	24	0	23.75	22.90	0.195
					25	0	1	22.89	22.04	0.160
				16QAM	1	0	1	22.97	22.12	0.163
					1	12	1	22.92	22.07	0.161
					1	24	1	22.95	22.10	0.162
					25	0	2	21.92	21.07	0.128
				64QAM	1	0	2	21.84	20.99	0.126
					1	12	2	21.79	20.94	0.124
					1	24	2	21.79	20.94	0.124
					25	0	3	20.89	20.04	0.101
		23255	784.5	QPSK	1	0	0	23.85	23.00	0.200
					1	12	0	23.80	22.95	0.197
					1	24	0	23.72	22.87	0.194
					25	0	1	22.92	22.07	0.161
				16QAM	1	0	1	22.97	22.12	0.163
					1	12	1	22.87	22.02	0.159
					1	24	1	22.90	22.05	0.160
					25	0	2	21.93	21.08	0.128
				64QAM	1	0	2	21.84	20.99	0.126
					1	12	2	21.81	20.96	0.125
					1	24	2	21.75	20.90	0.123
					25	0	3	20.92	20.07	0.102

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	23.86	23.01	0.200
					1	24	0	23.82	22.97	0.198
					1	49	0	23.79	22.94	0.197
					50	0	1	22.94	22.09	0.162
				16QAM	1	0	1	22.99	22.14	0.164
					1	24	1	22.95	22.10	0.162
					1	49	1	22.98	22.13	0.163
					50	0	2	21.96	21.11	0.129
				64QAM	1	0	2	21.87	21.02	0.126
					1	24	2	21.88	21.03	0.127
					1	49	2	21.81	20.96	0.125
					50	0	3	20.97	20.12	0.103

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	21.09	23.79	0.239
					1	12	0	21.17	23.87	0.244
					1	24	0	21.06	23.76	0.238
					25	0	1	20.18	22.88	0.194
				16QAM	1	0	1	20.19	22.89	0.195
					1	12	1	20.24	22.94	0.197
					1	24	1	20.12	22.82	0.191
					25	0	2	19.22	21.92	0.156
				64QAM	1	0	2	19.19	21.89	0.155
					1	12	2	19.19	21.89	0.155
					1	24	2	19.23	21.93	0.156
					25	0	3	18.27	20.97	0.125
		27710	2310.0	QPSK	1	0	0	21.13	23.83	0.242
					1	12	0	21.12	23.82	0.241
					1	24	0	21.08	23.78	0.239
					25	0	1	20.17	22.87	0.194
				16QAM	1	0	1	20.20	22.90	0.195
					1	12	1	20.19	22.89	0.195
					1	24	1	20.19	22.89	0.195
					25	0	2	19.18	21.88	0.154
				64QAM	1	0	2	19.17	21.87	0.154
					1	12	2	19.18	21.88	0.154
					1	24	2	19.17	21.87	0.154
					25	0	3	18.26	20.96	0.125
		27735	2312.5	QPSK	1	0	0	21.13	23.83	0.242
					1	12	0	21.15	23.85	0.243
					1	24	0	21.07	23.77	0.238
					25	0	1	20.21	22.91	0.195
				16QAM	1	0	1	20.19	22.89	0.195
					1	12	1	20.26	22.96	0.198
					1	24	1	20.13	22.83	0.192
					25	0	2	19.19	21.89	0.155
				64QAM	1	0	2	19.22	21.92	0.156
					1	12	2	19.20	21.90	0.155
					1	24	2	19.19	21.89	0.155
					25	0	3	18.21	20.91	0.123

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	21.17	23.87	0.244
					1	24	0	21.20	23.90	0.245
					1	49	0	21.15	23.85	0.243
					50	0	1	20.24	22.94	0.197
				16QAM	1	0	1	20.22	22.92	0.196
					1	24	1	20.27	22.97	0.198
					1	49	1	20.21	22.91	0.195
					50	0	2	19.26	21.96	0.157
				64QAM	1	0	2	19.24	21.94	0.156
					1	24	2	19.23	21.93	0.156
					1	49	2	19.25	21.95	0.157
					50	0	3	18.29	20.99	0.126

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	23.61	26.31	0.428
					1	2	0	23.68	26.38	0.435
					1	5	0	23.65	26.35	0.432
					6	0	1	22.49	25.19	0.330
				16QAM	1	0	1	22.84	25.54	0.358
					1	2	1	22.90	25.60	0.363
					1	5	1	22.83	25.53	0.357
					6	0	2	21.86	24.56	0.286
				64QAM	1	0	2	21.99	24.69	0.294
					1	2	2	21.88	24.58	0.287
					1	5	2	21.99	24.69	0.294
					6	0	3	20.97	23.67	0.233
		132322	1745.0	QPSK	1	0	0	23.61	26.31	0.428
					1	2	0	23.69	26.39	0.436
					1	5	0	23.60	26.30	0.427
					6	0	1	22.66	25.36	0.344
				16QAM	1	0	1	22.65	25.35	0.343
					1	2	1	22.72	25.42	0.348
					1	5	1	22.57	25.27	0.337
					6	0	2	21.53	24.23	0.265
				64QAM	1	0	2	21.76	24.46	0.279
					1	2	2	21.77	24.47	0.280
					1	5	2	21.62	24.32	0.270
					6	0	3	20.60	23.30	0.214
		132665	1779.3	QPSK	1	0	0	23.43	26.13	0.410
					1	2	0	23.57	26.27	0.424
					1	5	0	23.67	26.37	0.434
					6	0	1	22.54	25.24	0.334
				16QAM	1	0	1	22.56	25.26	0.336
					1	2	1	22.70	25.40	0.347
					1	5	1	22.66	25.36	0.344
					6	0	2	21.54	24.24	0.265
				64QAM	1	0	2	21.63	24.33	0.271
					1	2	2	21.48	24.18	0.262
					1	5	2	21.69	24.39	0.275
					6	0	3	20.66	23.36	0.217

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	3	131987	1711.5	QPSK	1	0	0	23.67	26.37	0.434
					1	8	0	23.69	26.39	0.436
					1	14	0	23.68	26.38	0.435
					15	0	1	22.54	25.24	0.334
				16QAM	1	0	1	22.90	25.60	0.363
					1	8	1	22.96	25.66	0.368
					1	14	1	22.91	25.61	0.364
					15	0	2	21.94	24.64	0.291
				64QAM	1	0	2	22.05	24.75	0.299
					1	8	2	21.97	24.67	0.293
					1	14	2	22.03	24.73	0.297
					15	0	3	20.99	23.69	0.234
		132322	1745.0	QPSK	1	0	0	23.64	26.34	0.431
					1	8	0	23.75	26.45	0.442
					1	14	0	23.68	26.38	0.435
					15	0	1	22.67	25.37	0.344
				16QAM	1	0	1	22.68	25.38	0.345
					1	8	1	22.74	25.44	0.350
					1	14	1	22.65	25.35	0.343
					15	0	2	21.60	24.30	0.269
				64QAM	1	0	2	21.82	24.52	0.283
					1	8	2	21.79	24.49	0.281
					1	14	2	21.63	24.33	0.271
					15	0	3	20.68	23.38	0.218
		132657	1778.5	QPSK	1	0	0	23.51	26.21	0.418
					1	8	0	23.59	26.29	0.426
					1	14	0	23.69	26.39	0.436
					15	0	1	22.60	25.30	0.339
				16QAM	1	0	1	22.64	25.34	0.342
					1	8	1	22.77	25.47	0.352
					1	14	1	22.67	25.37	0.344
					15	0	2	21.57	24.27	0.267
				64QAM	1	0	2	21.71	24.41	0.276
					1	8	2	21.55	24.25	0.266
					1	14	2	21.74	24.44	0.278
					15	0	3	20.70	23.40	0.219

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	23.75	26.45	0.442
					1	12	0	23.77	26.47	0.444
					1	24	0	23.73	26.43	0.440
					25	0	1	22.58	25.28	0.337
				16QAM	1	0	1	22.92	25.62	0.365
					1	12	1	23.05	25.75	0.376
					1	24	1	22.97	25.67	0.369
					25	0	2	21.95	24.65	0.292
				64QAM	1	0	2	22.09	24.79	0.301
					1	12	2	21.99	24.69	0.294
					1	24	2	22.07	24.77	0.300
					25	0	3	21.02	23.72	0.236
		132322	1745.0	QPSK	1	0	0	23.67	26.37	0.434
					1	12	0	23.79	26.49	0.446
					1	24	0	23.73	26.43	0.440
					25	0	1	22.71	25.41	0.348
				16QAM	1	0	1	22.76	25.46	0.352
					1	12	1	22.79	25.49	0.354
					1	24	1	22.67	25.37	0.344
					25	0	2	21.63	24.33	0.271
				64QAM	1	0	2	21.88	24.58	0.287
					1	12	2	21.85	24.55	0.285
					1	24	2	21.72	24.42	0.277
					25	0	3	20.74	23.44	0.221
		132647	1777.5	QPSK	1	0	0	23.59	26.29	0.426
					1	12	0	23.68	26.38	0.435
					1	24	0	23.75	26.45	0.442
					25	0	1	22.66	25.36	0.344
				16QAM	1	0	1	22.69	25.39	0.346
					1	12	1	22.80	25.50	0.355
					1	24	1	22.71	25.41	0.348
					25	0	2	21.66	24.36	0.273
				64QAM	1	0	2	21.77	24.47	0.280
					1	12	2	21.64	24.34	0.272
					1	24	2	21.76	24.46	0.279
					25	0	3	20.75	23.45	0.221

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	10	132022	1715.0	QPSK	1	0	0	23.81	26.51	0.448
					1	24	0	23.83	26.53	0.450
					1	49	0	23.79	26.49	0.446
					50	0	1	22.65	25.35	0.343
				16QAM	1	0	1	22.97	25.67	0.369
					1	24	1	23.13	25.83	0.383
					1	49	1	23.03	25.73	0.374
					50	0	2	22.03	24.73	0.297
				64QAM	1	0	2	22.11	24.81	0.303
					1	24	2	22.06	24.76	0.299
					1	49	2	22.14	24.84	0.305
					50	0	3	21.06	23.76	0.238
		132322	1745.0	QPSK	1	0	0	23.70	26.40	0.437
					1	24	0	23.81	26.51	0.448
					1	49	0	23.76	26.46	0.443
					50	0	1	22.76	25.46	0.352
				16QAM	1	0	1	22.83	25.53	0.357
					1	24	1	22.85	25.55	0.359
					1	49	1	22.73	25.43	0.349
					50	0	2	21.72	24.42	0.277
				64QAM	1	0	2	21.92	24.62	0.290
					1	24	2	21.87	24.57	0.286
					1	49	2	21.74	24.44	0.278
					50	0	3	20.79	23.49	0.223
		132622	1775.0	QPSK	1	0	0	23.68	26.38	0.435
					1	24	0	23.71	26.41	0.438
					1	49	0	23.77	26.47	0.444
					50	0	1	22.71	25.41	0.348
				16QAM	1	0	1	22.77	25.47	0.352
					1	24	1	22.83	25.53	0.357
					1	49	1	22.72	25.42	0.348
					50	0	2	21.72	24.42	0.277
				64QAM	1	0	2	21.86	24.56	0.286
					1	24	2	21.68	24.38	0.274
					1	49	2	21.83	24.53	0.284
					50	0	3	20.82	23.52	0.225

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	15	132047	1717.5	QPSK	1	0	0	23.88	26.58	0.455
					1	38	0	23.89	26.59	0.456
					1	74	0	23.84	26.54	0.451
					75	0	1	22.74	25.44	0.350
				16QAM	1	0	1	23.02	25.72	0.373
					1	38	1	23.16	25.86	0.385
					1	74	1	23.06	25.76	0.377
					75	0	2	22.04	24.74	0.298
				64QAM	1	0	2	22.19	24.89	0.308
					1	38	2	22.11	24.81	0.303
					1	74	2	22.19	24.89	0.308
					75	0	3	21.13	23.83	0.242
		132322	1745.0	QPSK	1	0	0	23.78	26.48	0.445
					1	38	0	23.83	26.53	0.450
					1	74	0	23.82	26.52	0.449
					75	0	1	22.82	25.52	0.356
				16QAM	1	0	1	22.88	25.58	0.361
					1	38	1	22.88	25.58	0.361
					1	74	1	22.75	25.45	0.351
					75	0	2	21.79	24.49	0.281
				64QAM	1	0	2	21.95	24.65	0.292
					1	38	2	21.95	24.65	0.292
					1	74	2	21.82	24.52	0.283
					75	0	3	20.85	23.55	0.226
		132597	1772.5	QPSK	1	0	0	23.77	26.47	0.444
					1	38	0	23.73	26.43	0.440
					1	74	0	23.80	26.50	0.447
					75	0	1	22.74	25.44	0.350
				16QAM	1	0	1	22.81	25.51	0.356
					1	38	1	22.86	25.56	0.360
					1	74	1	22.78	25.48	0.353
					75	0	2	21.77	24.47	0.280
				64QAM	1	0	2	21.93	24.63	0.290
					1	38	2	21.76	24.46	0.279
					1	74	2	21.90	24.60	0.288
					75	0	3	20.90	23.60	0.229

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	20	132072	1720.0	QPSK	1	0	0	23.92	26.62	0.459
					1	49	0	23.97	26.67	0.465
					1	99	0	23.89	26.59	0.456
					100	0	1	22.81	25.51	0.356
				16QAM	1	0	1	23.09	25.79	0.379
					1	49	1	23.18	25.88	0.387
					1	99	1	23.13	25.83	0.383
					100	0	2	22.07	24.77	0.300
				64QAM	1	0	2	22.26	24.96	0.313
					1	49	2	22.17	24.87	0.307
					1	99	2	22.22	24.92	0.310
					100	0	3	21.14	23.84	0.242
		132322	1745.0	QPSK	1	0	0	23.85	26.55	0.452
					1	49	0	23.91	26.61	0.458
					1	99	0	23.87	26.57	0.454
					100	0	1	22.85	25.55	0.359
				16QAM	1	0	1	22.94	25.64	0.366
					1	49	1	22.95	25.65	0.367
					1	99	1	22.84	25.54	0.358
					100	0	2	21.84	24.54	0.284
				64QAM	1	0	2	21.99	24.69	0.294
					1	49	2	21.98	24.68	0.294
					1	99	2	21.86	24.56	0.286
					100	0	3	20.93	23.63	0.231
		132572	1770.0	QPSK	1	0	0	23.79	26.49	0.446
					1	49	0	23.80	26.50	0.447
					1	99	0	23.83	26.53	0.450
					100	0	1	22.76	25.46	0.352
				16QAM	1	0	1	22.86	25.56	0.360
					1	49	1	22.95	25.65	0.367
					1	99	1	22.84	25.54	0.358
					100	0	2	21.79	24.49	0.281
				64QAM	1	0	2	21.95	24.65	0.292
					1	49	2	21.83	24.53	0.284
					1	99	2	21.91	24.61	0.289
					100	0	3	20.96	23.66	0.232

NOTE:

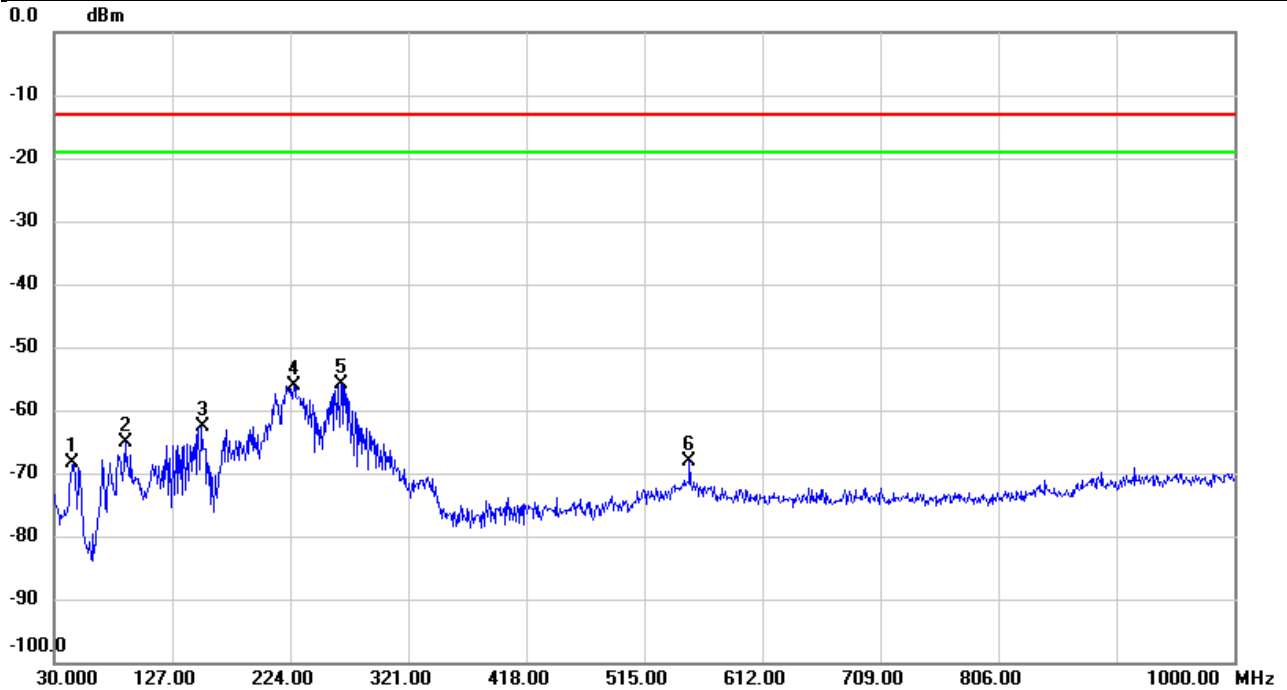
(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

APPENDIX B RADIATED SPURIOUS EMISSIONS

Test Mode	LTE Band 4	Test Date	2025/11/6
Test Channel	CH20175	Polarization	Vertical
Temp	26°C	Hum.	63%

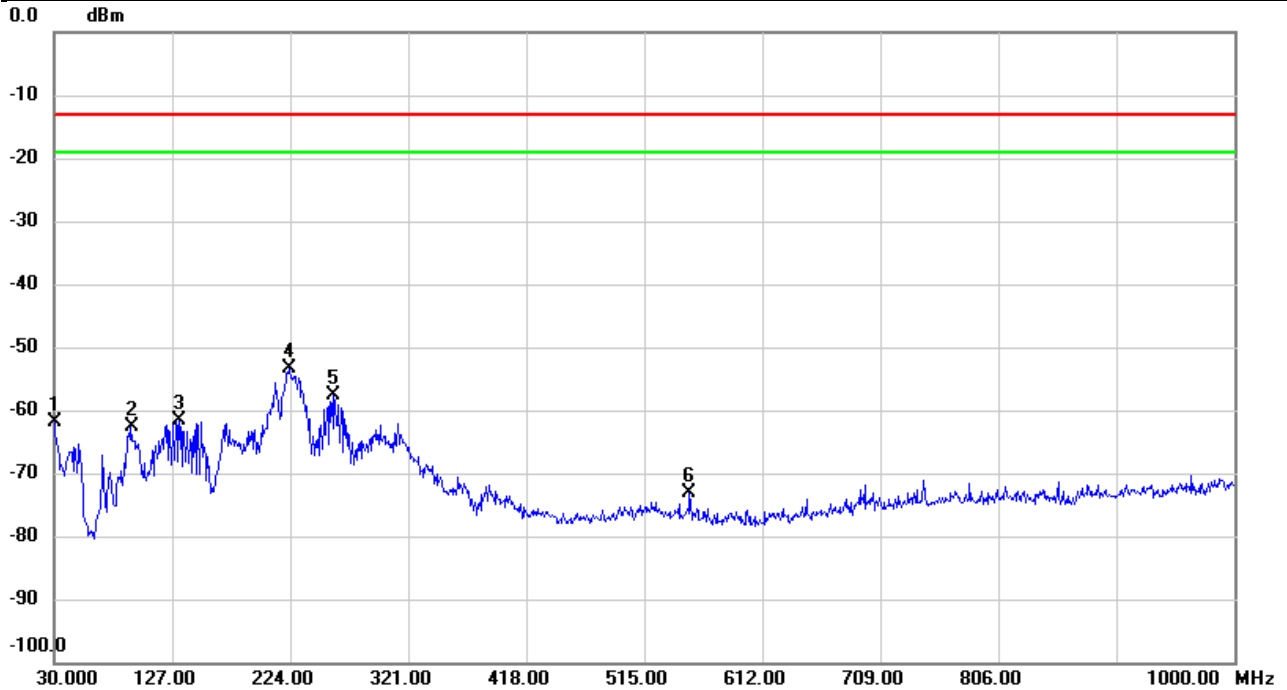


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		45.2613	-62.78	-5.71	-68.49	-13.00	-55.49	peak	
2		89.1053	-59.56	-5.56	-65.12	-13.00	-52.12	peak	
3		152.0260	-59.95	-2.66	-62.61	-13.00	-49.61	peak	
4		227.8477	-53.10	-3.03	-56.13	-13.00	-43.13	peak	
5	*	265.8717	-52.69	-3.07	-55.76	-13.00	-42.76	peak	
6		551.9893	-70.87	2.85	-68.02	-13.00	-55.02	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/6
Test Channel	CH20175	Polarization	Horizontal
Temp	26°C	Hum.	63%

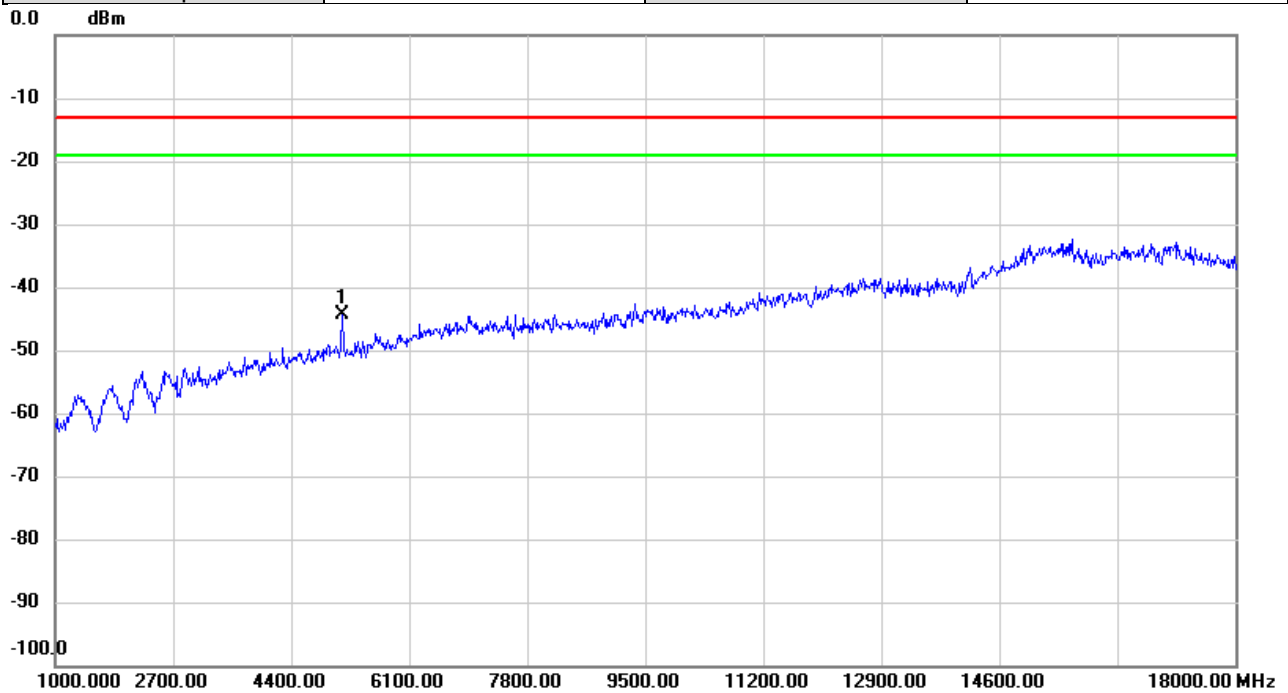


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		30.0000	-64.89	3.01	-61.88	-13.00	-48.88	peak	
2		93.5350	-54.44	-8.23	-62.67	-13.00	-49.67	peak	
3		132.9170	-55.25	-6.31	-61.56	-13.00	-48.56	peak	
4	*	223.5473	-44.69	-8.72	-53.41	-13.00	-40.41	peak	
5		260.0516	-49.83	-7.69	-57.52	-13.00	-44.52	peak	
6		552.0216	-72.52	-0.55	-73.07	-13.00	-60.07	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/7
Test Channel	CH20050	Polarization	Vertical
Temp	27°C	Hum.	60%

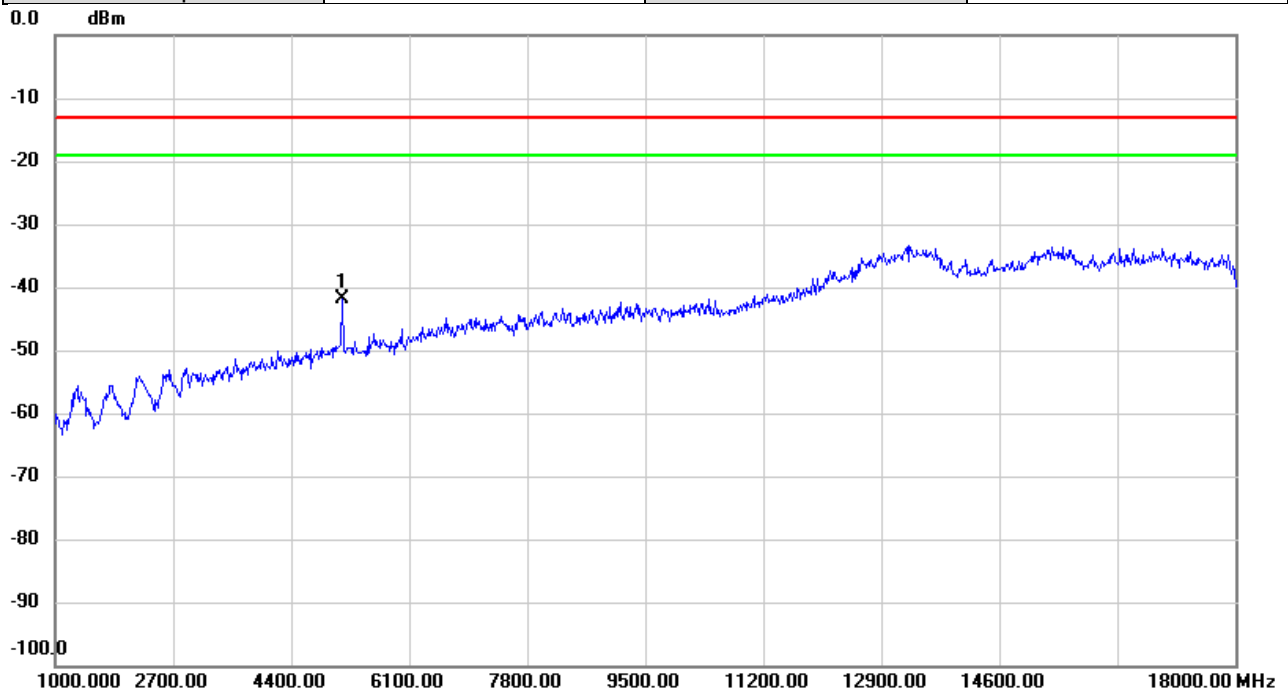


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5133.267	-58.16	13.91	-44.25	-13.00	-31.25	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/7
Test Channel	CH20050	Polarization	Horizontal
Temp	27°C	Hum.	60%

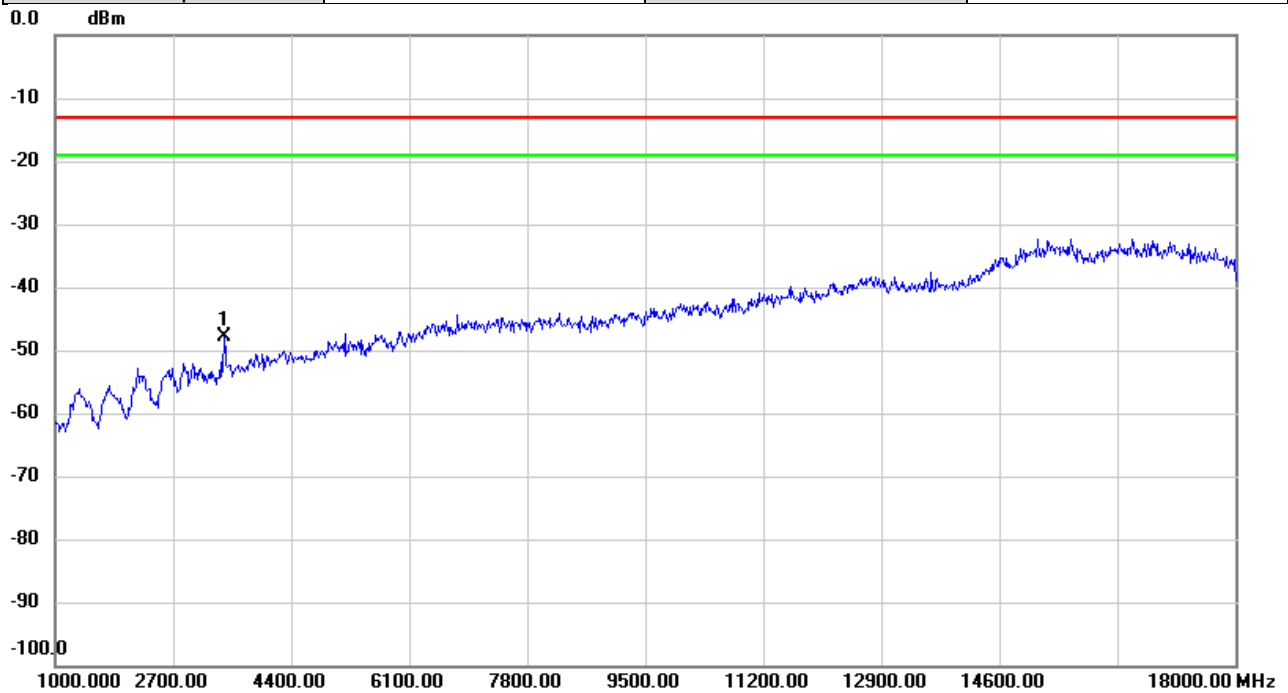


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5133.267	-55.84	13.87	-41.97	-13.00	-28.97	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/7
Test Channel	CH20175	Polarization	Vertical
Temp	27°C	Hum.	60%

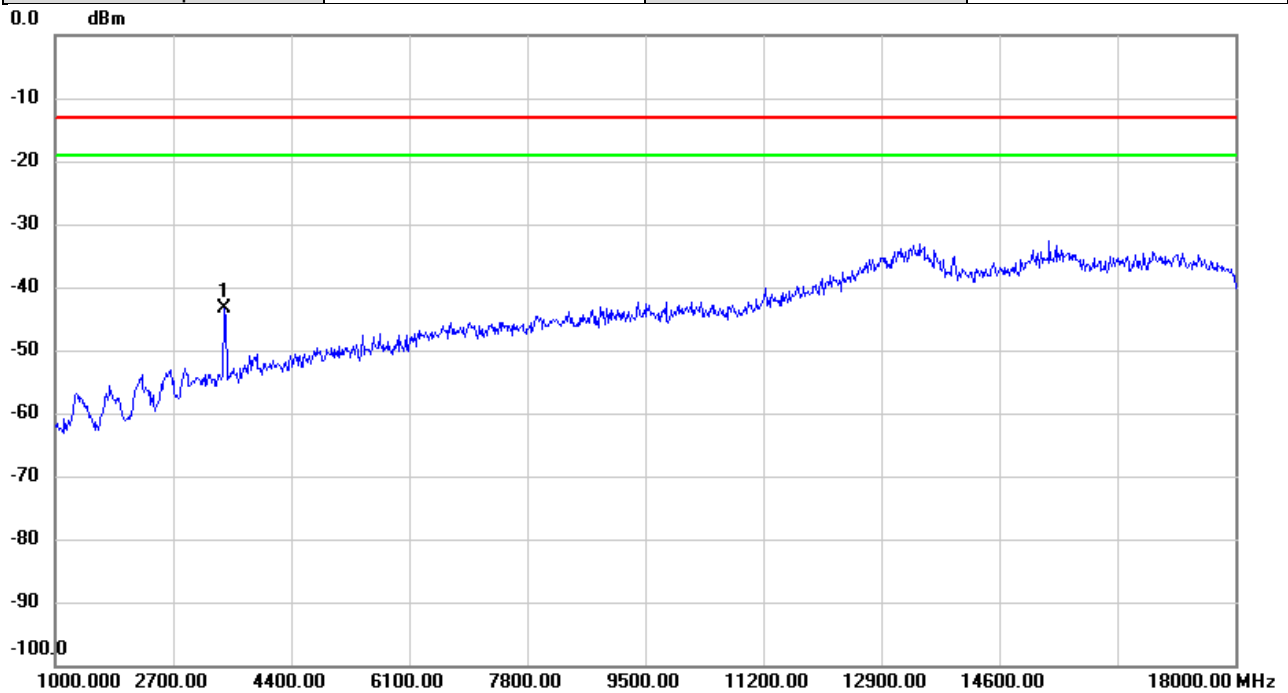


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3446.867	-58.19	10.31	-47.88	-13.00	-34.88	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/7
Test Channel	CH20175	Polarization	Horizontal
Temp	27°C	Hum.	60%

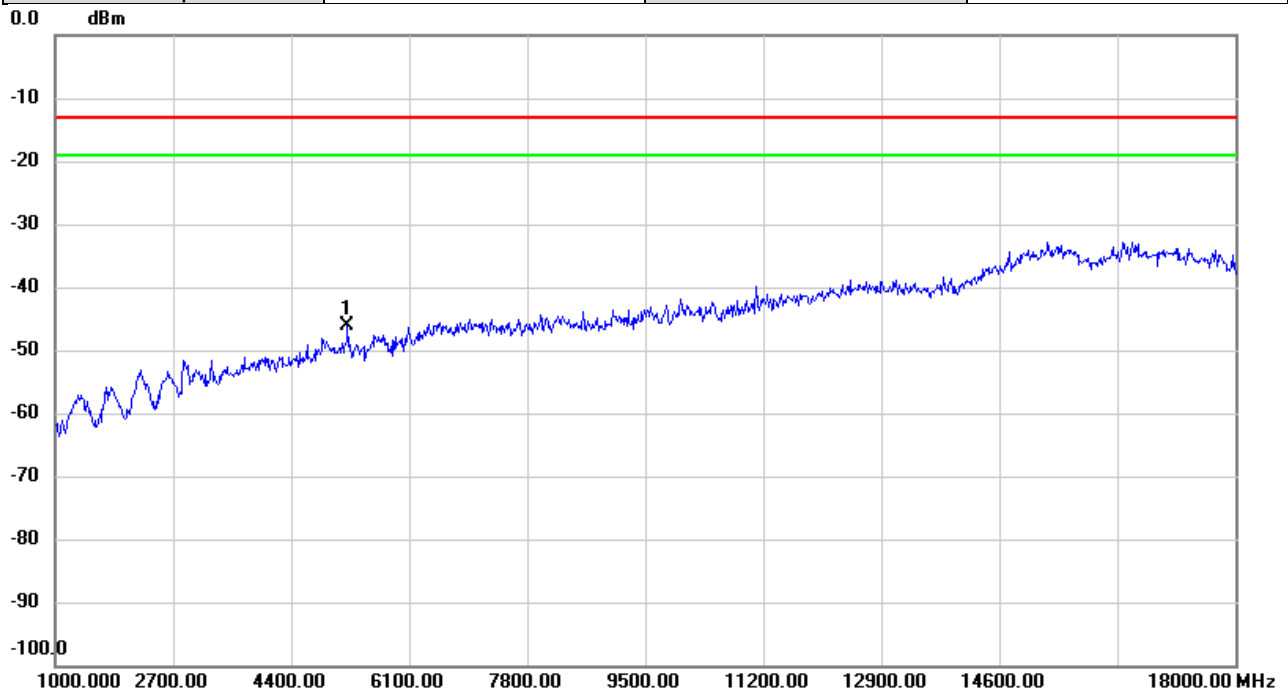


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3446.867	-53.43	10.05	-43.38	-13.00	-30.38	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/7
Test Channel	CH20300	Polarization	Vertical
Temp	27°C	Hum.	60%

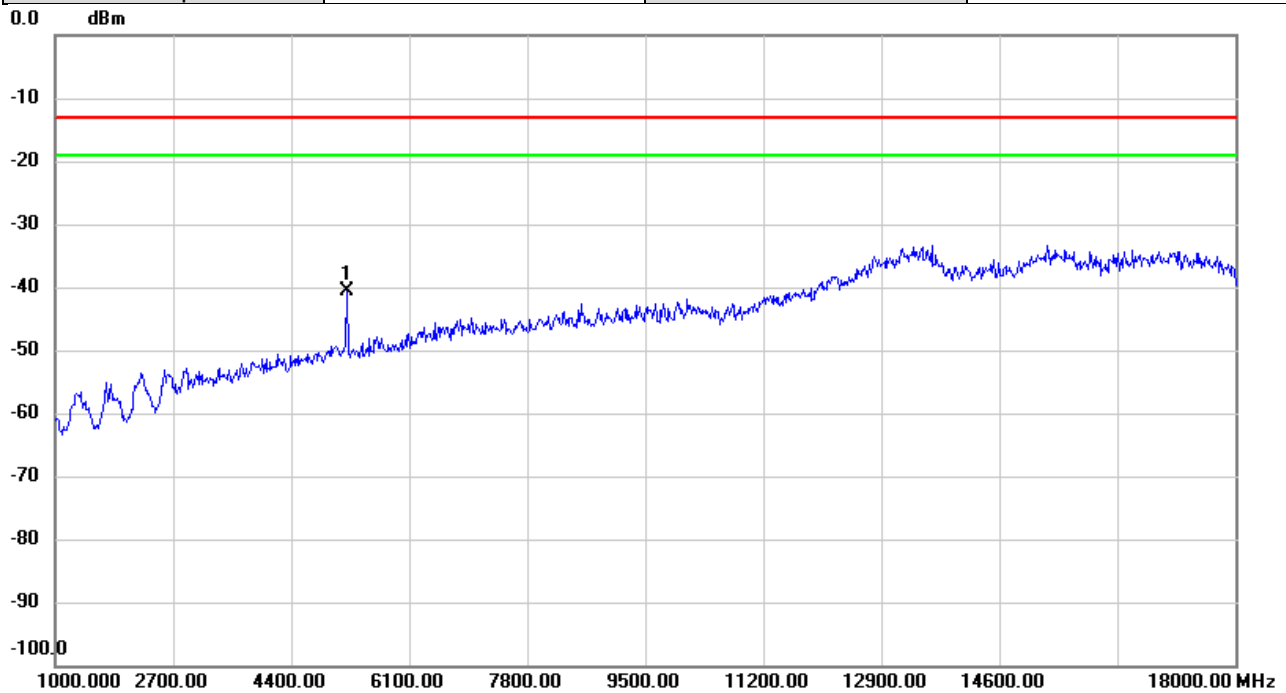


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5208.633	-59.49	13.48	-46.01	-13.00	-33.01	peak	

REMARKS:

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

Test Mode	LTE Band 4	Test Date	2025/11/7
Test Channel	CH20300	Polarization	Horizontal
Temp	27°C	Hum.	60%

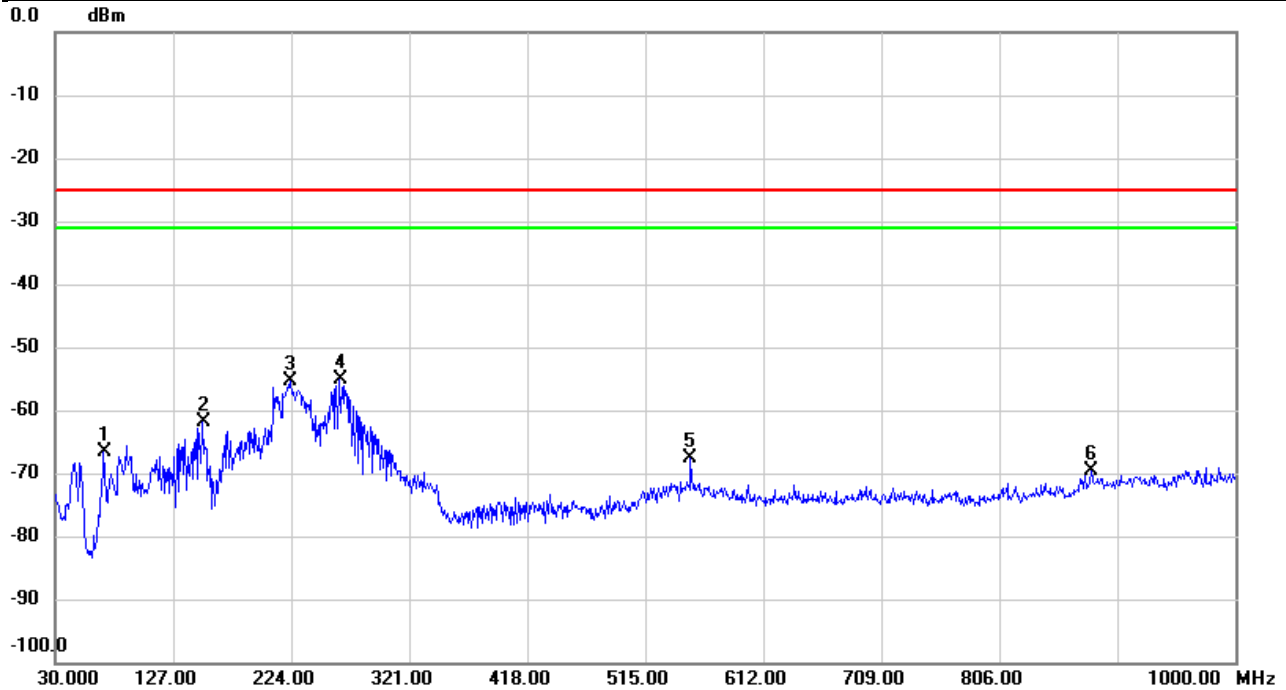


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5208.633	-54.05	13.41	-40.64	-13.00	-27.64	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/6
Test Channel	CH21100	Polarization	Vertical
Temp	26°C	Hum.	63%

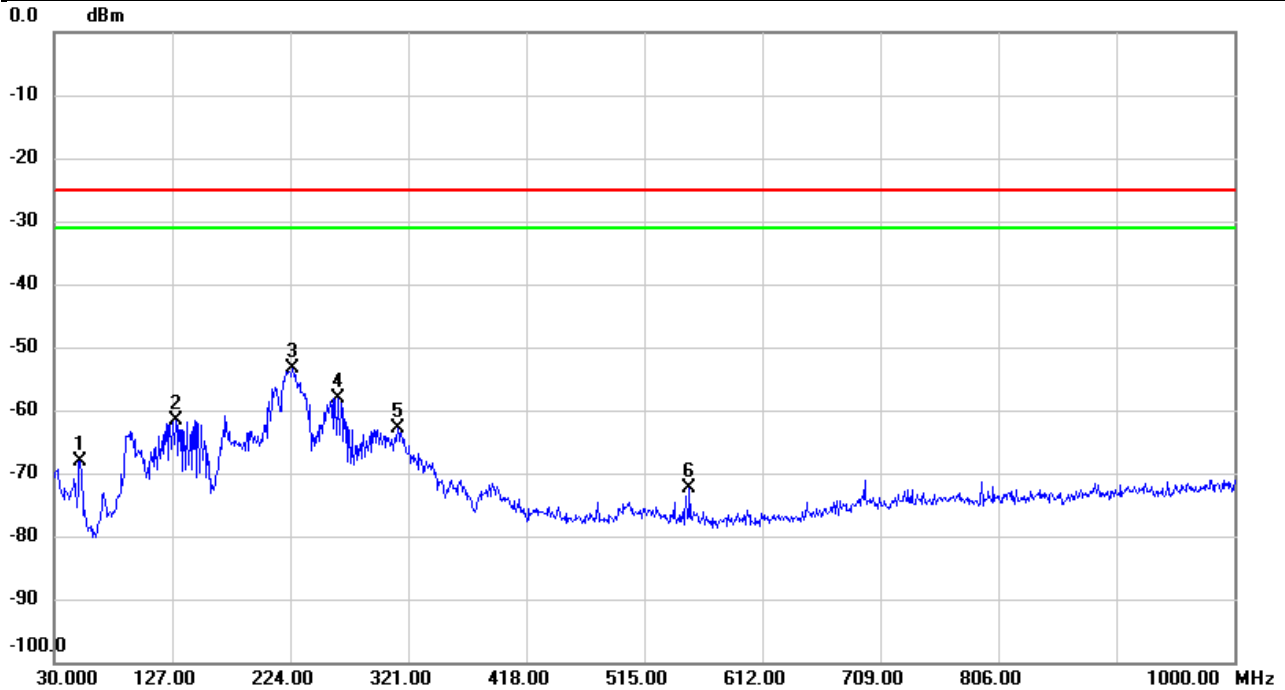


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		70.1580	-59.72	-6.96	-66.68	-25.00	-41.68	peak	
2		151.9290	-59.28	-2.67	-61.95	-25.00	-36.95	peak	
3		223.5150	-51.79	-3.49	-55.28	-25.00	-30.28	peak	
4	*	264.4166	-51.98	-3.05	-55.03	-25.00	-30.03	peak	
5		552.0217	-70.58	2.85	-67.73	-25.00	-42.73	peak	
6		881.3690	-75.73	6.08	-69.65	-25.00	-44.65	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/6
Test Channel	CH21100	Polarization	Horizontal
Temp	26°C	Hum.	63%

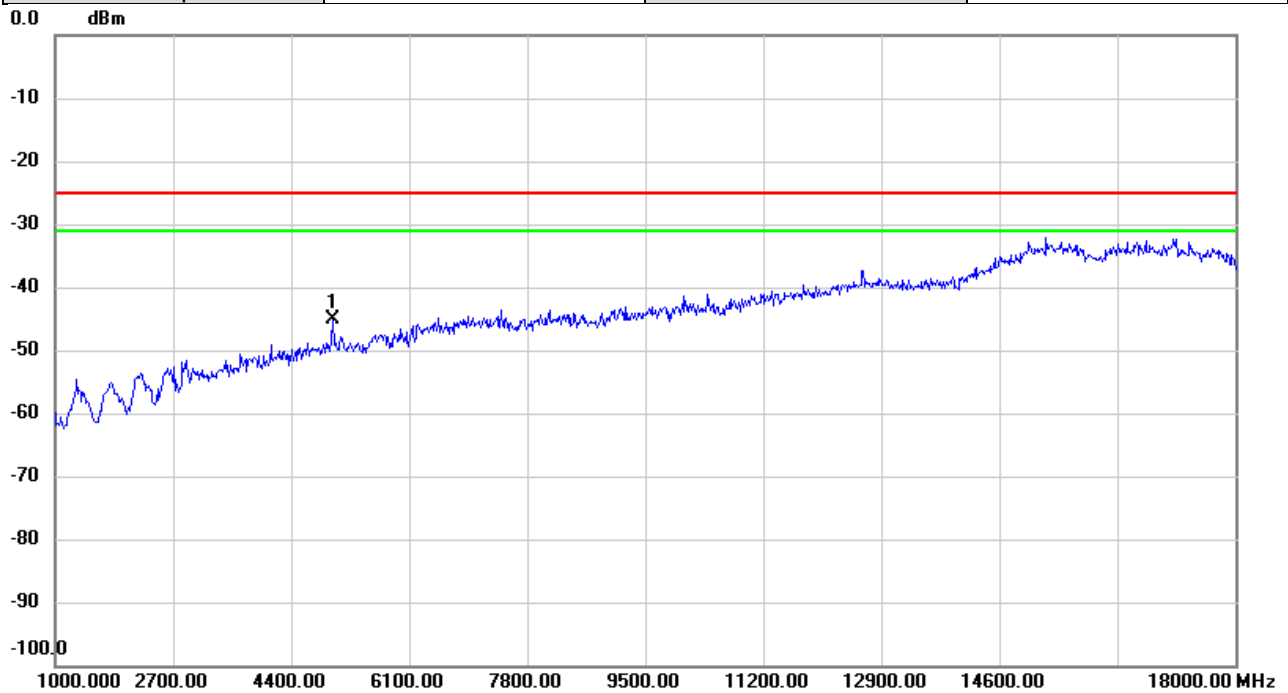


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		51.5340	-67.14	-0.99	-68.13	-25.00	-43.13	peak	
2		130.0393	-55.05	-6.57	-61.62	-25.00	-36.62	peak	
3	*	226.3926	-45.03	-8.39	-53.42	-25.00	-28.42	peak	
4		262.8646	-50.51	-7.59	-58.10	-25.00	-33.10	peak	
5		312.6903	-57.59	-5.27	-62.86	-25.00	-37.86	peak	
6		551.9893	-71.94	-0.55	-72.49	-25.00	-47.49	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/7
Test Channel	CH20850	Polarization	Vertical
Temp	27°C	Hum.	60%

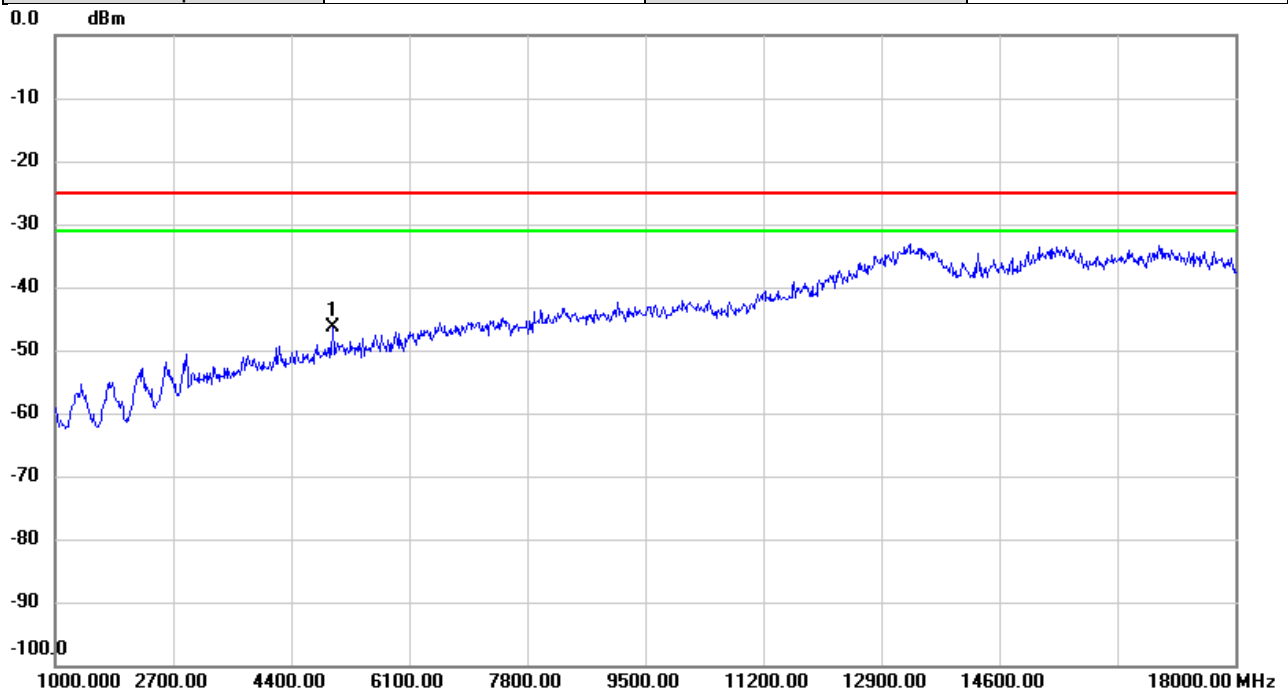


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5002.367	-58.80	13.58	-45.22	-25.00	-20.22	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/7
Test Channel	CH20850	Polarization	Horizontal
Temp	27°C	Hum.	60%

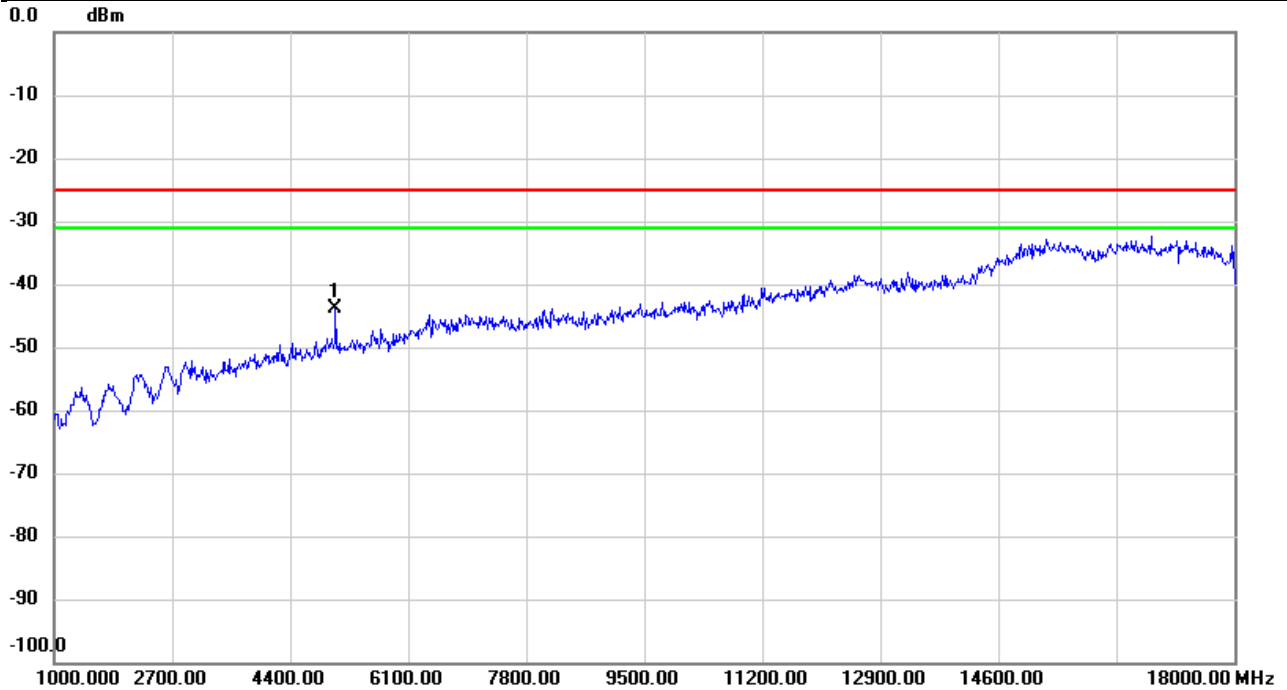


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5002.367	-59.64	13.32	-46.32	-25.00	-21.32	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/7
Test Channel	CH21100	Polarization	Vertical
Temp	27°C	Hum.	60%

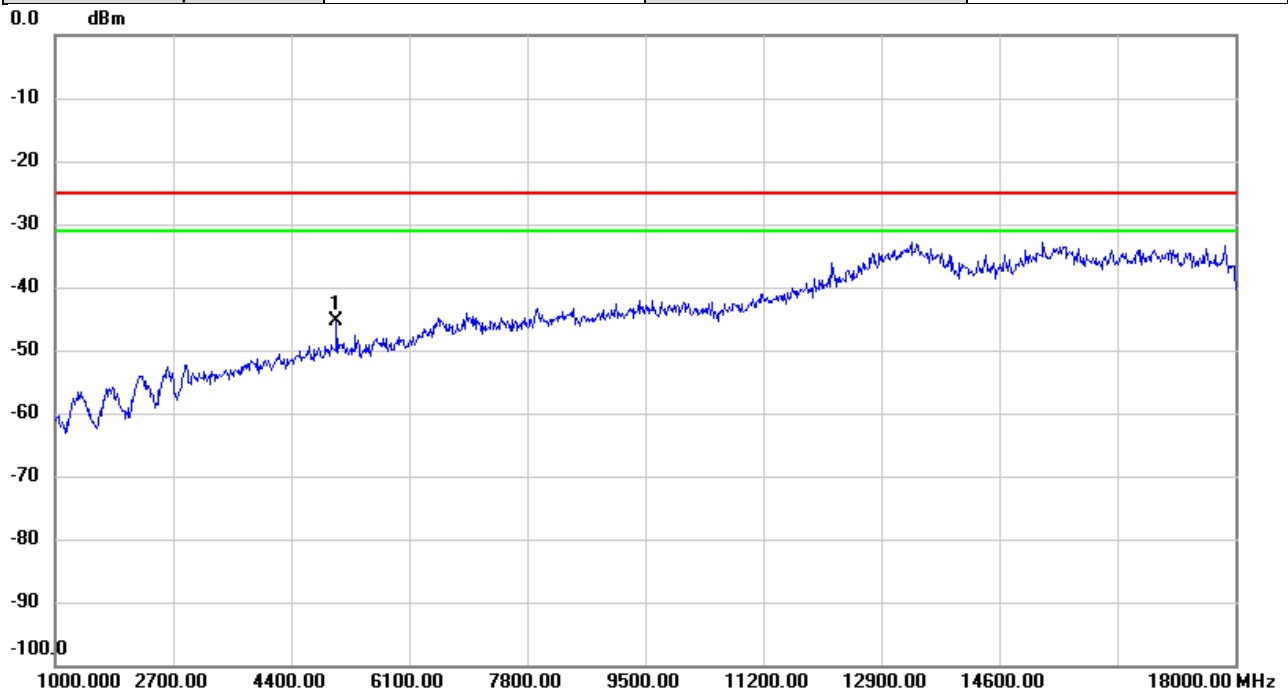


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5052.233	-58.05	14.20	-43.85	-25.00	-18.85	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/7
Test Channel	CH21100	Polarization	Horizontal
Temp	27°C	Hum.	60%

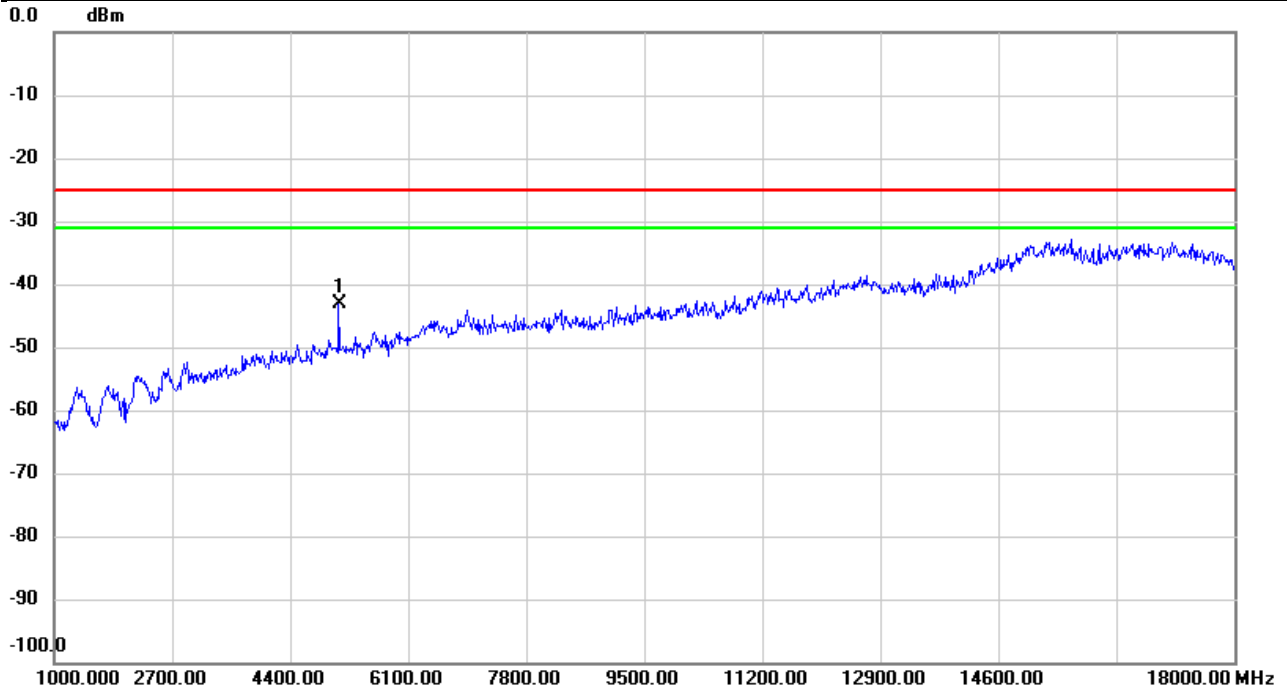


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5052.233	-59.39	14.05	-45.34	-25.00	-20.34	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/7
Test Channel	CH21350	Polarization	Vertical
Temp	27°C	Hum.	60%

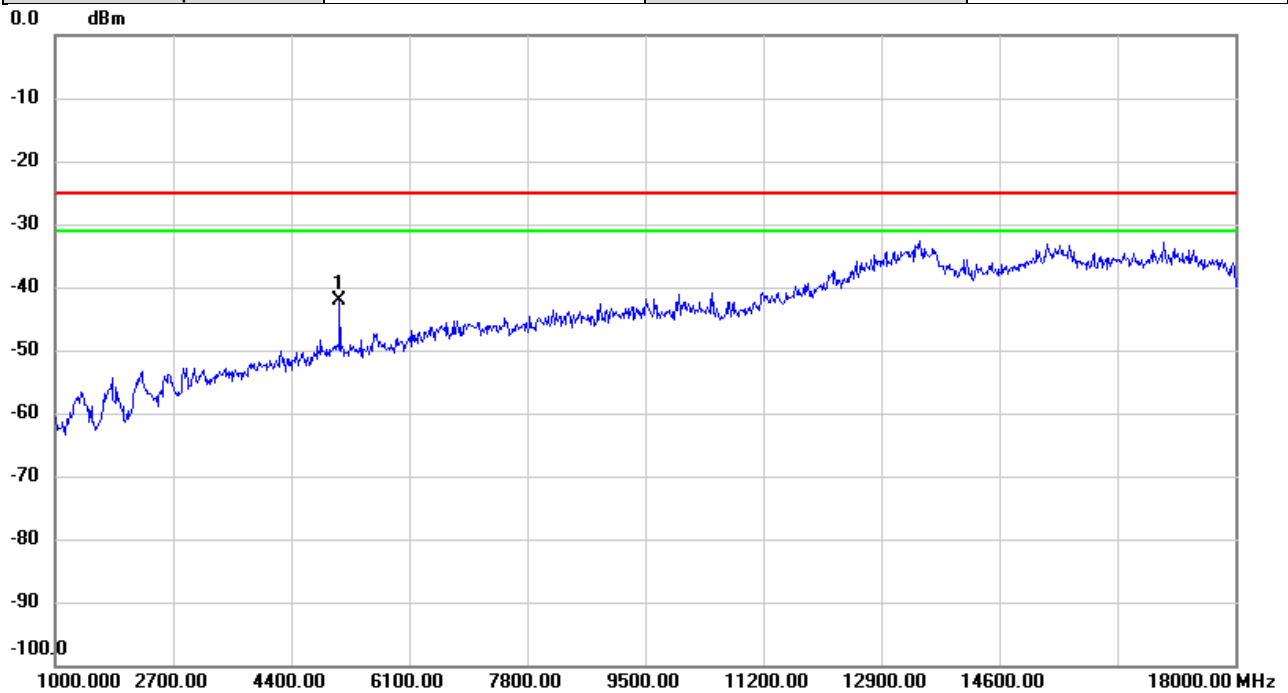


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5102.667	-57.07	13.98	-43.09	-25.00	-18.09	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/7
Test Channel	CH21350	Polarization	Horizontal
Temp	27°C	Hum.	60%

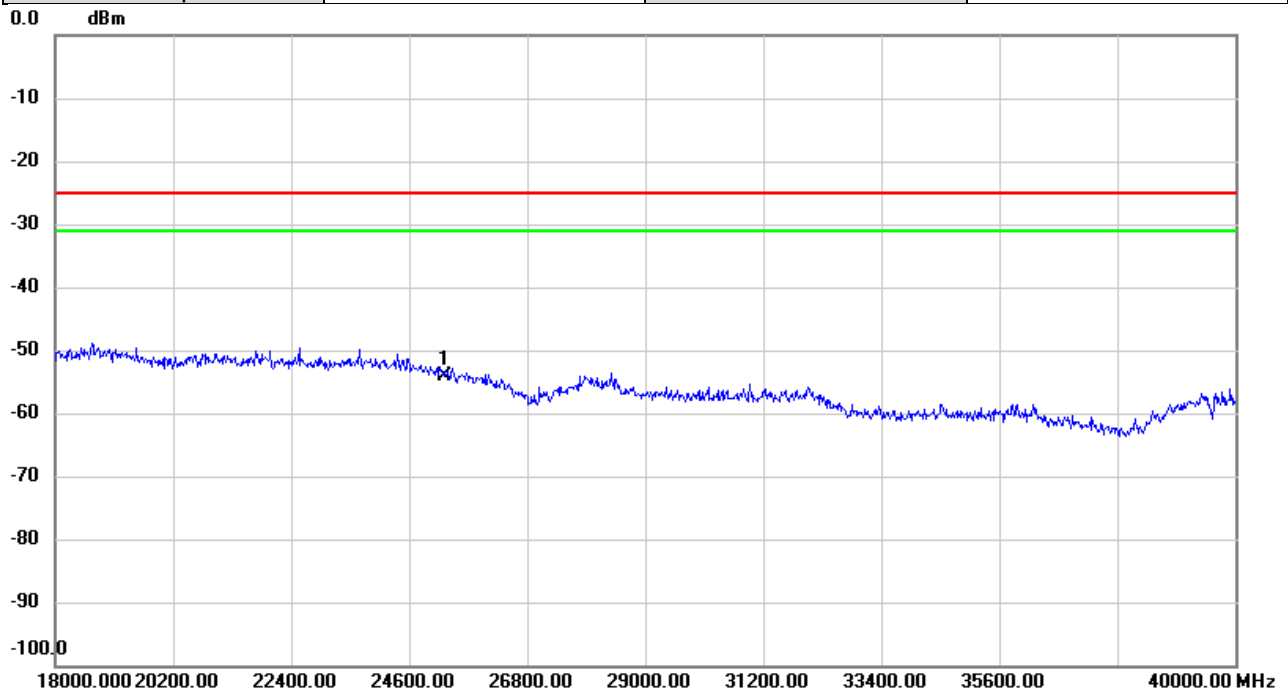


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5102.100	-55.86	13.79	-42.07	-25.00	-17.07	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/10
Test Channel	CH21100	Polarization	Vertical
Temp	21°C	Hum.	55%

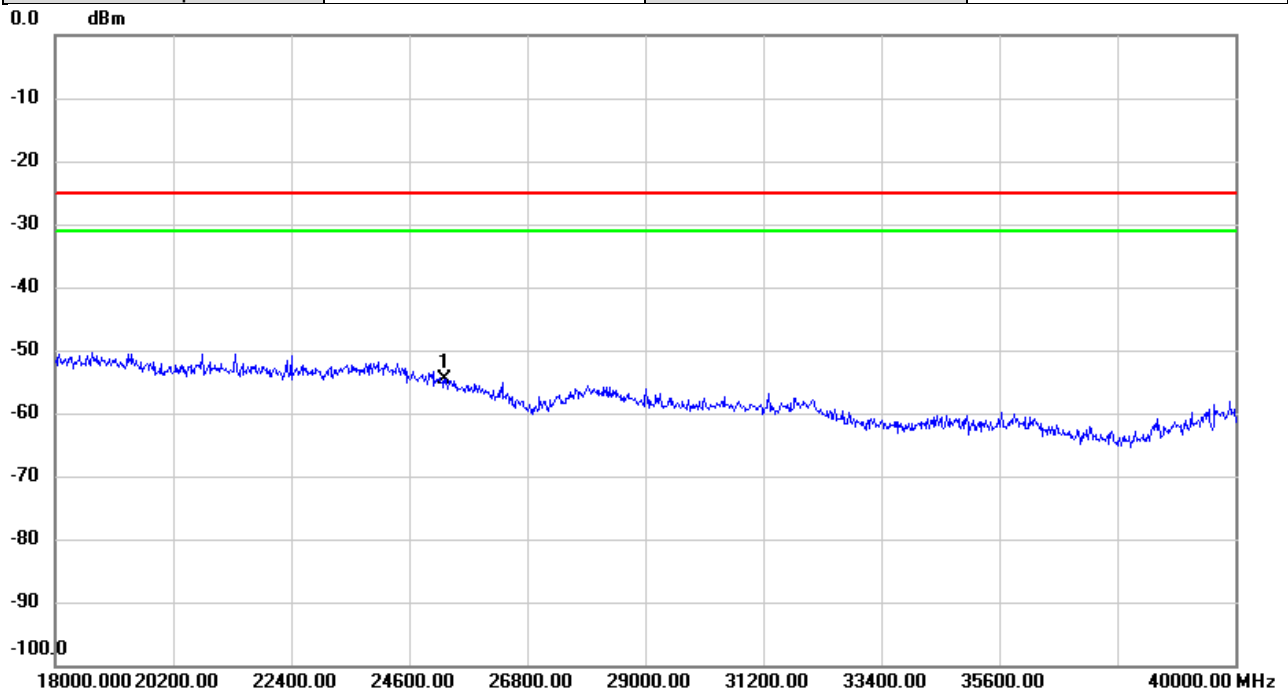


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	25250.00	-57.87	3.73	-54.14	-25.00	-29.14	peak	

REMARKS:

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

Test Mode	LTE Band 7	Test Date	2025/11/10
Test Channel	CH21100	Polarization	Horizontal
Temp	21°C	Hum.	55%

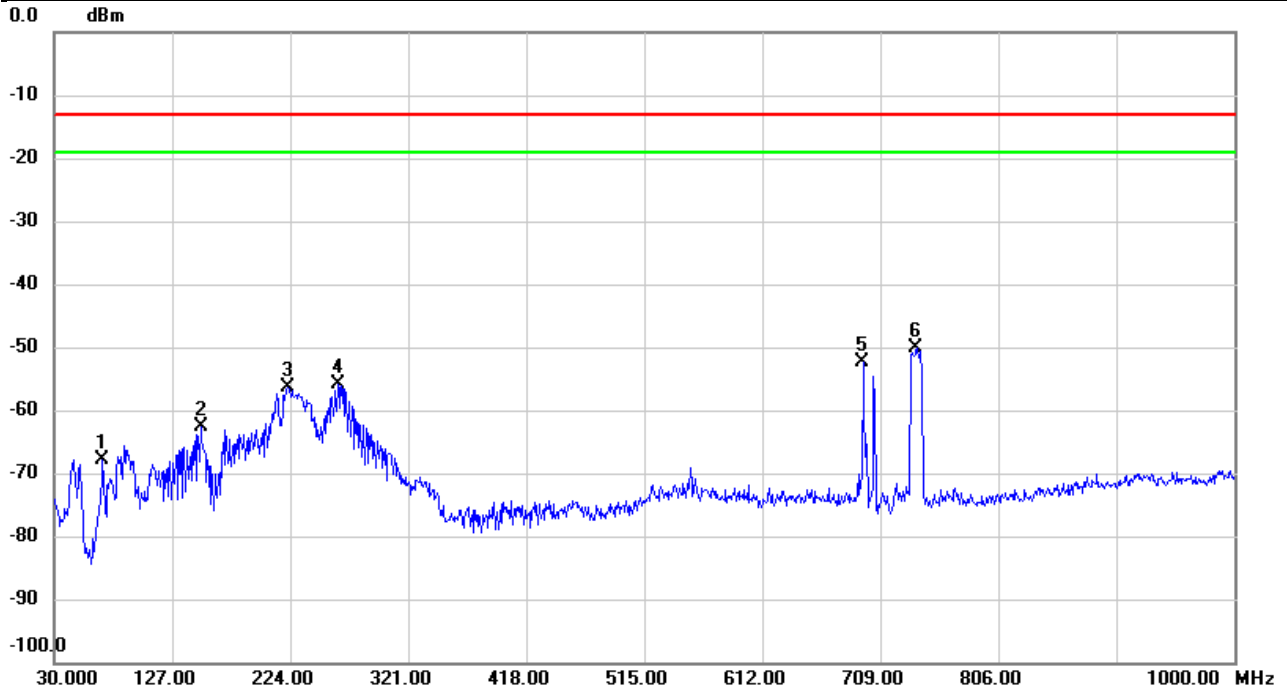


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	25250.00	-56.94	2.41	-54.53	-25.00	-29.53	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/6
Test Channel	CH23095	Polarization	Vertical
Temp	26°C	Hum.	63%

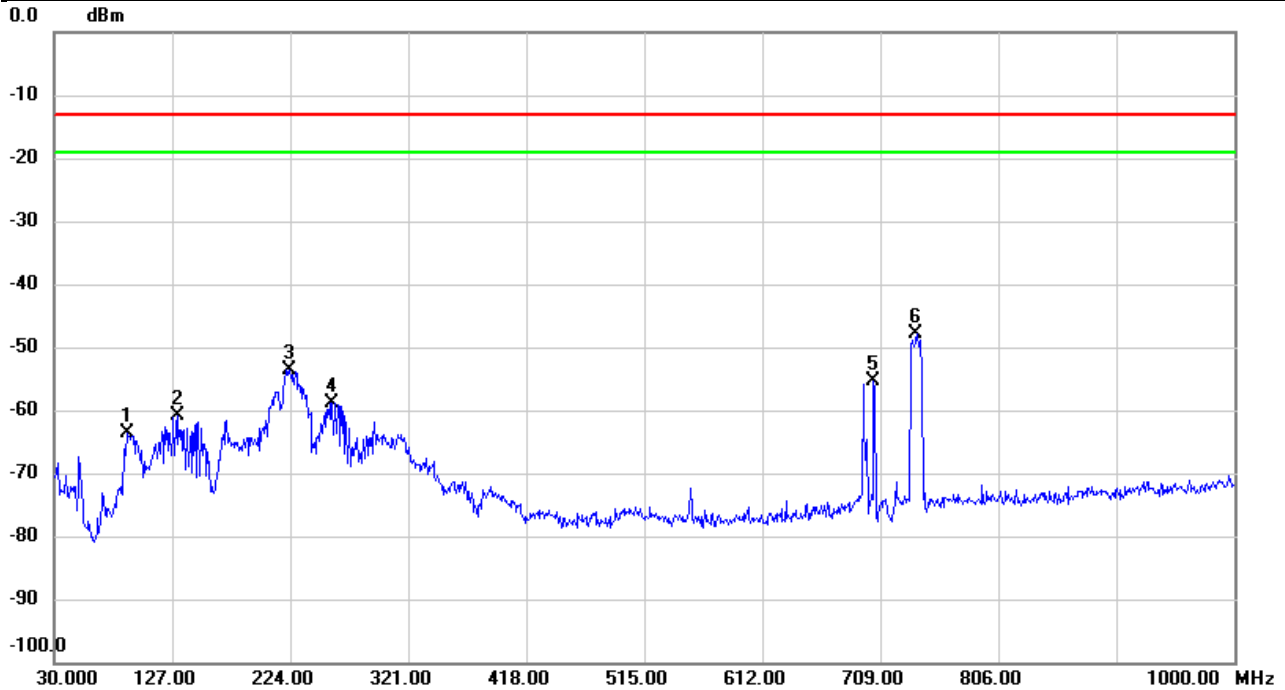


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		70.0933	-60.96	-6.96	-67.92	-13.00	-54.92	peak	
2		150.5063	-59.73	-2.78	-62.51	-13.00	-49.51	peak	
3		222.0277	-52.63	-3.65	-56.28	-13.00	-43.28	peak	
4		262.9940	-52.91	-3.04	-55.95	-13.00	-42.95	peak	
5		694.0943	-56.17	3.74	-52.43	-13.00	-39.43	peak	
6	*	738.3263	-53.89	3.82	-50.07	-13.00	-37.07	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/6
Test Channel	CH23095	Polarization	Horizontal
Temp	26°C	Hum.	63%

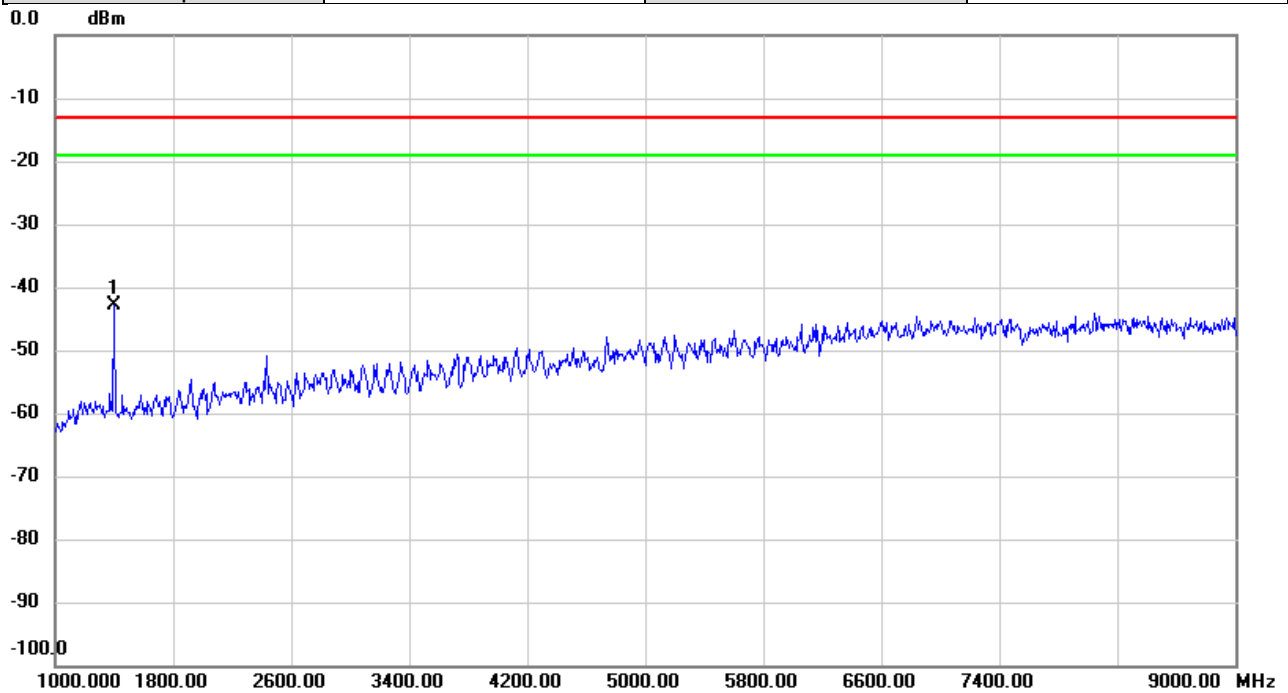


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		90.5603	-55.19	-8.36	-63.55	-13.00	-50.55	peak	
2		131.4620	-54.44	-6.44	-60.88	-13.00	-47.88	peak	
3		223.5473	-44.92	-8.72	-53.64	-13.00	-40.64	peak	
4		258.5320	-51.00	-7.75	-58.75	-13.00	-45.75	peak	
5		703.0507	-57.96	2.64	-55.32	-13.00	-42.32	peak	
6	*	738.4880	-51.17	3.30	-47.87	-13.00	-34.87	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/7
Test Channel	CH23060	Polarization	Vertical
Temp	27°C	Hum.	60%

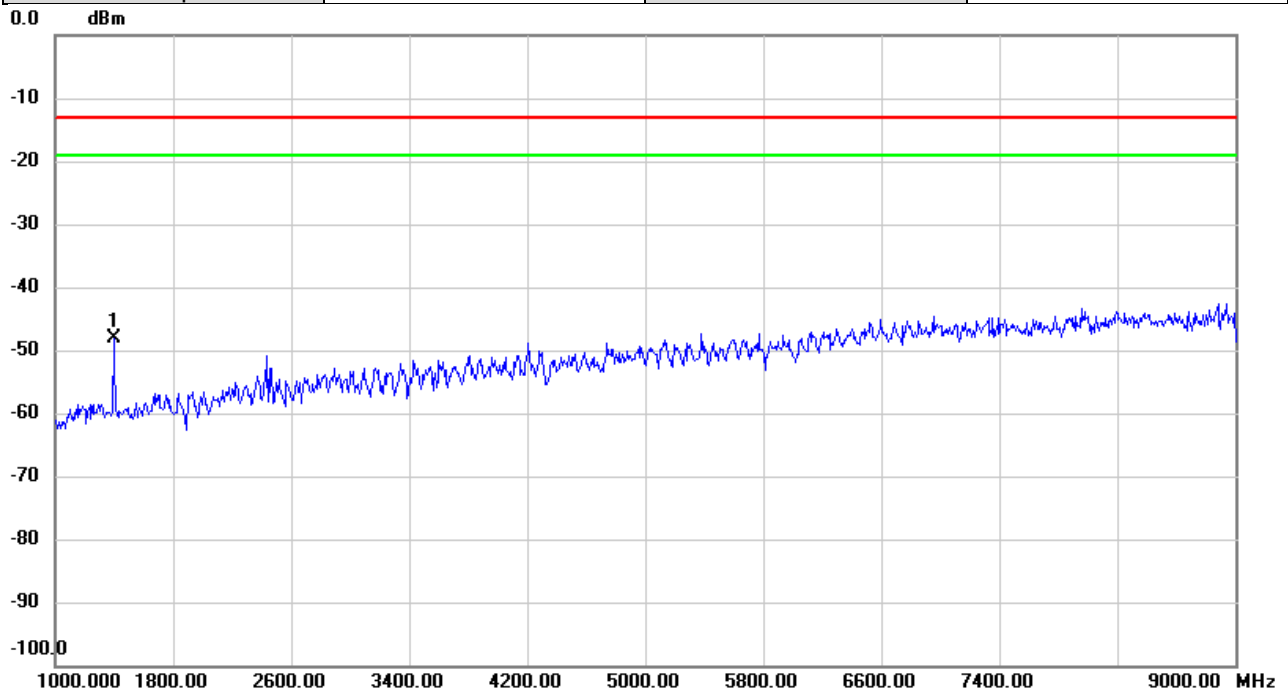


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1399.467	-47.75	4.94	-42.81	-13.00	-29.81	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/7
Test Channel	CH23060	Polarization	Horizontal
Temp	27°C	Hum.	60%

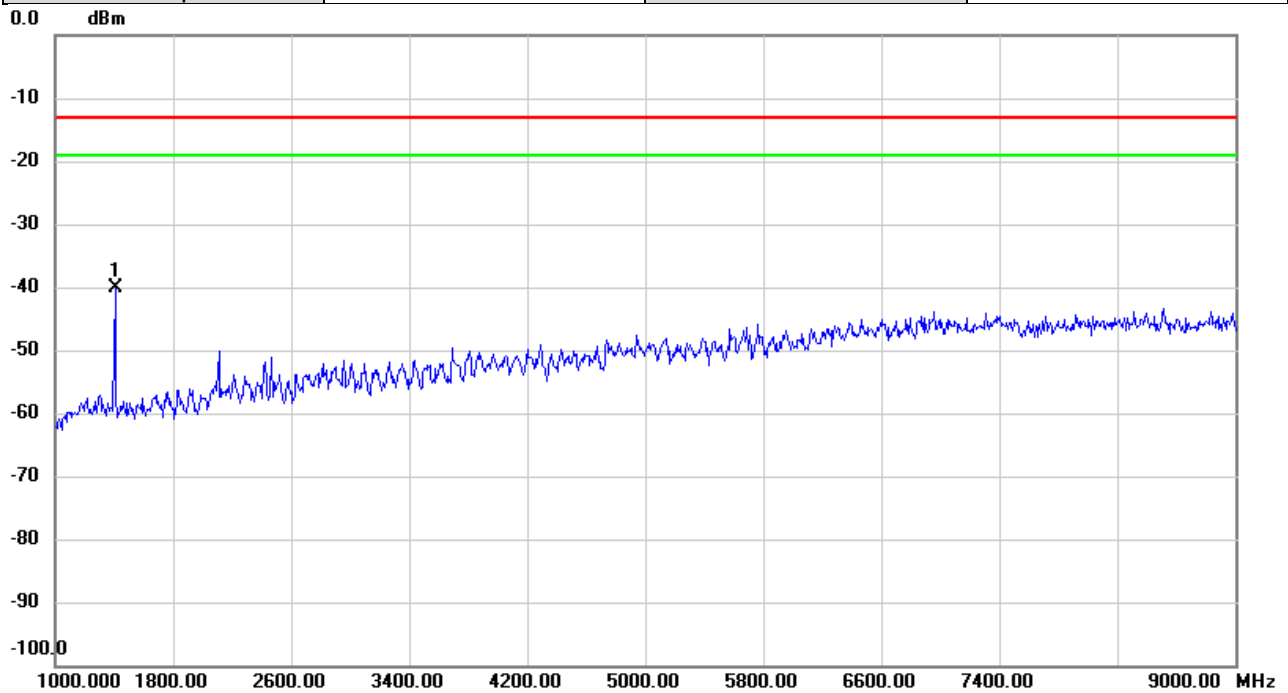


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1399.467	-52.67	4.50	-48.17	-13.00	-35.17	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/7
Test Channel	CH23095	Polarization	Vertical
Temp	27°C	Hum.	60%

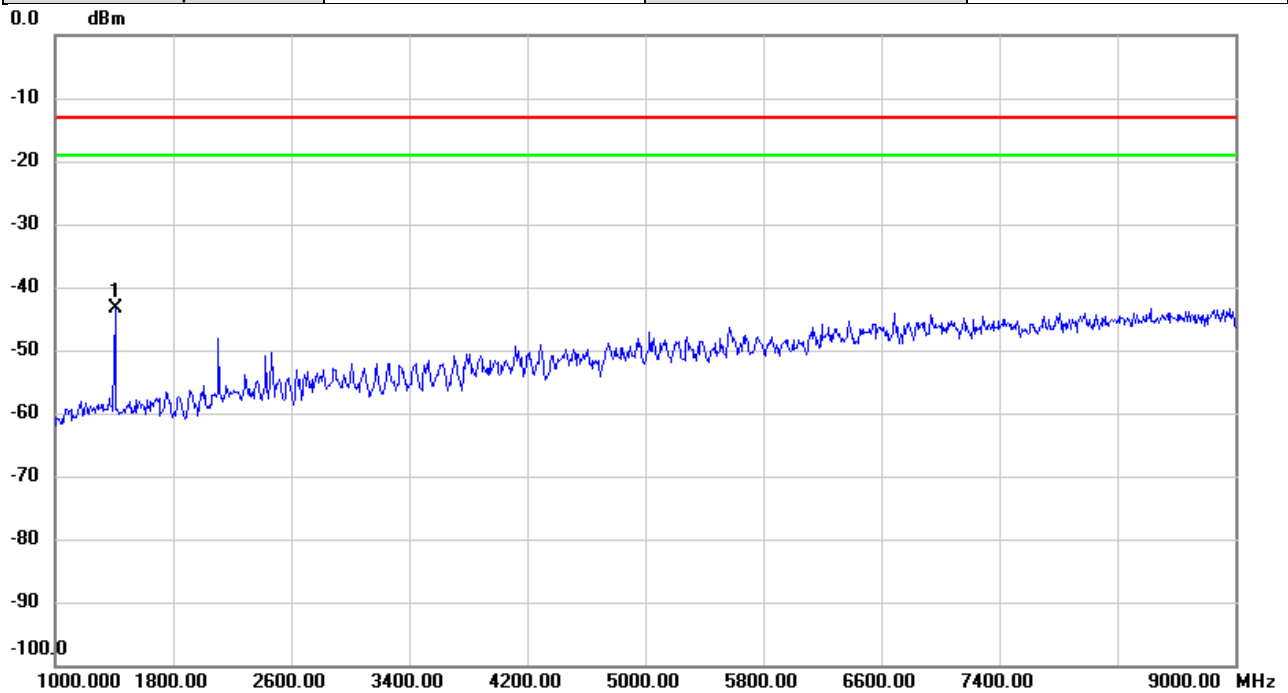


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1406.133	-45.06	4.91	-40.15	-13.00	-27.15	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/7
Test Channel	CH23095	Polarization	Horizontal
Temp	27°C	Hum.	60%

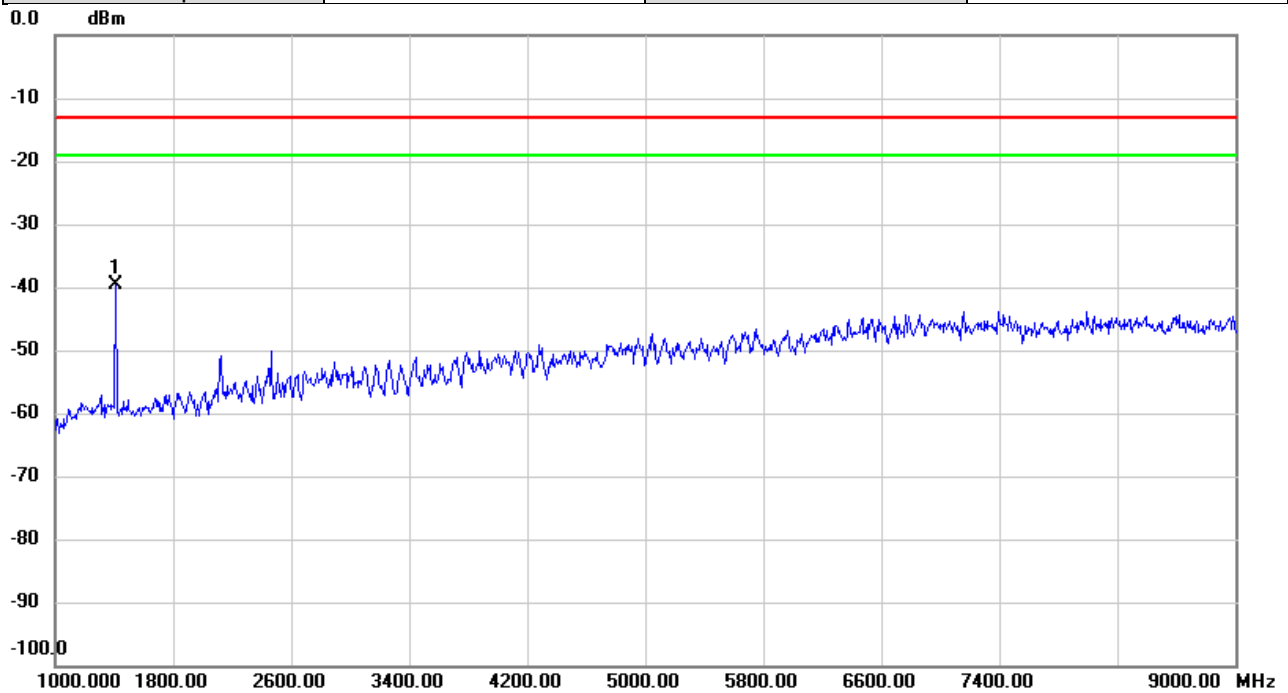


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1406.400	-47.74	4.48	-43.26	-13.00	-30.26	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/7
Test Channel	CH23130	Polarization	Vertical
Temp	27°C	Hum.	60%

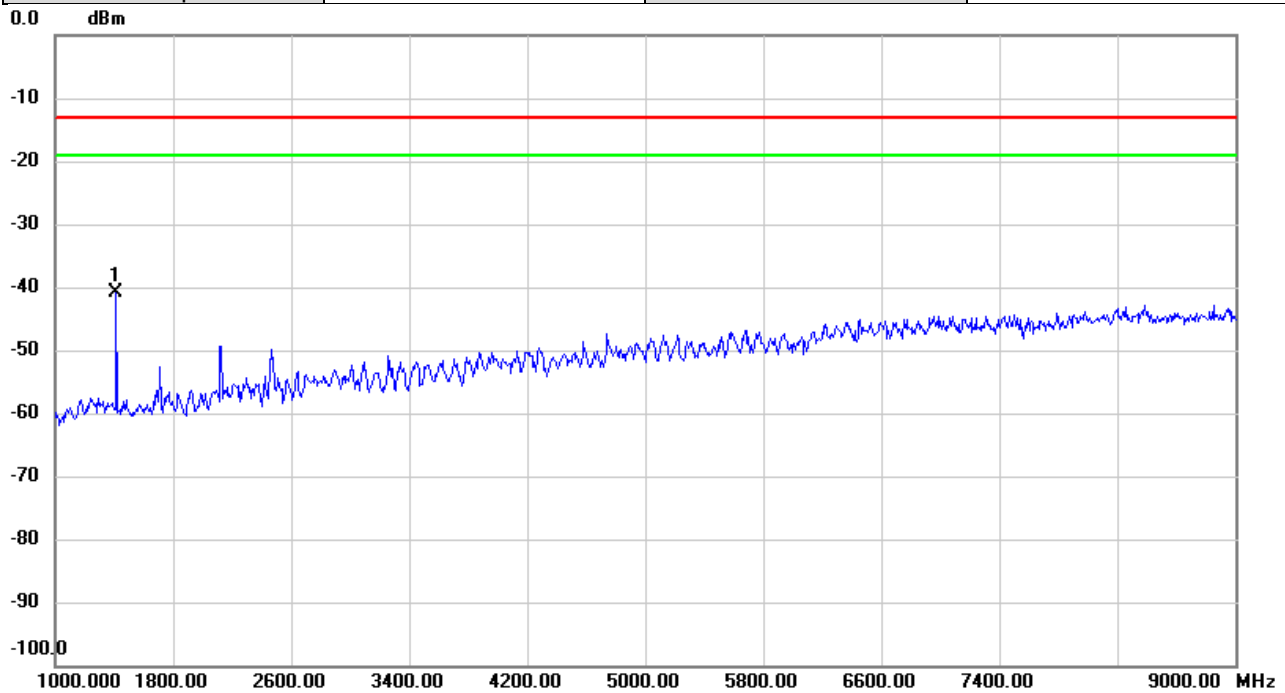


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1413.600	-44.49	4.88	-39.61	-13.00	-26.61	peak	

REMARKS:

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

Test Mode	LTE Band 12	Test Date	2025/11/7
Test Channel	CH23130	Polarization	Horizontal
Temp	27°C	Hum.	60%

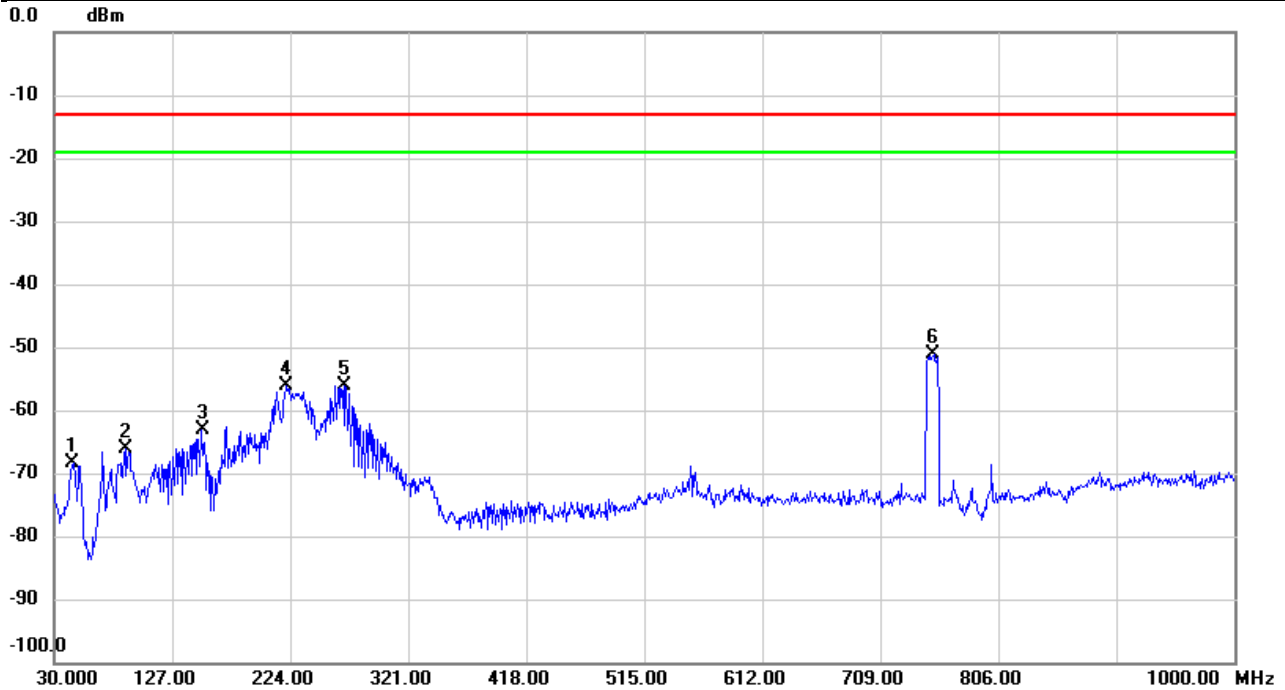


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1413.333	-45.41	4.45	-40.96	-13.00	-27.96	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2025/11/6
Test Channel	CH23230	Polarization	Vertical
Temp	26°C	Hum.	63%

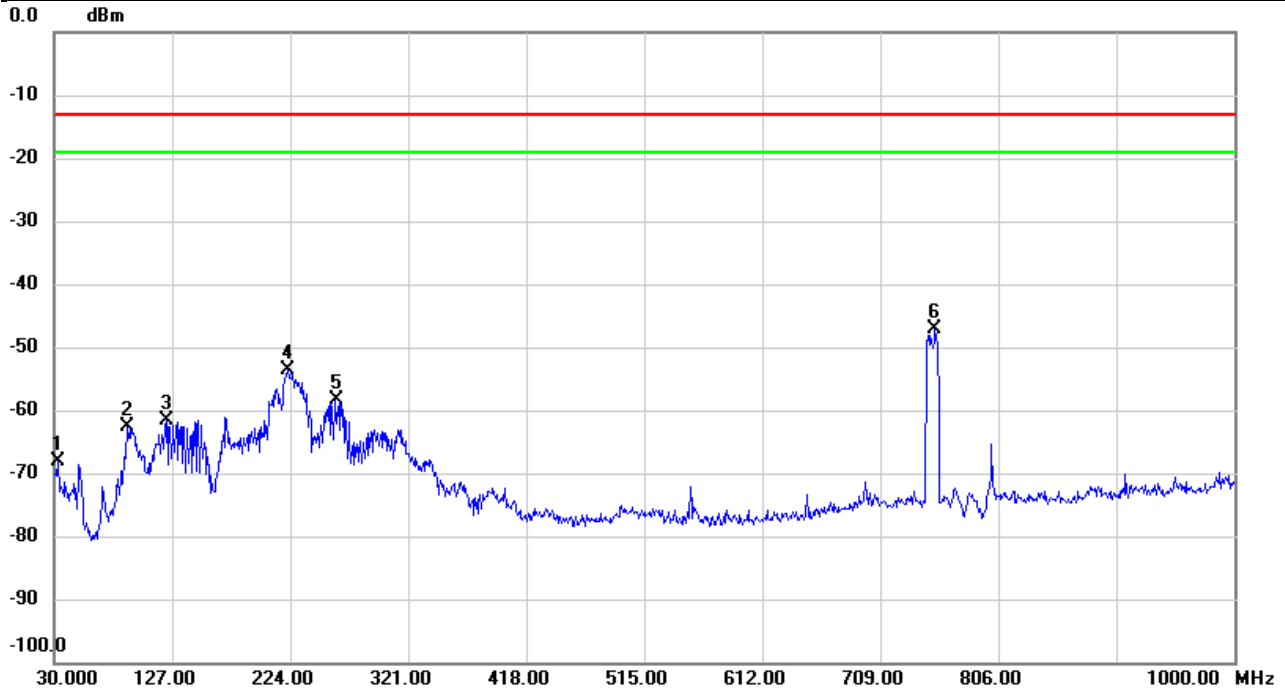


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		45.0997	-62.67	-5.64	-68.31	-13.00	-55.31	peak	
2		88.8143	-60.50	-5.58	-66.08	-13.00	-53.08	peak	
3		151.9290	-60.53	-2.67	-63.20	-13.00	-50.20	peak	
4		220.5403	-52.28	-3.81	-56.09	-13.00	-43.09	peak	
5		268.8463	-52.97	-3.09	-56.06	-13.00	-43.06	peak	
6	*	752.5853	-54.98	3.82	-51.16	-13.00	-38.16	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2025/11/6
Test Channel	CH23230	Polarization	Horizontal
Temp	26°C	Hum.	63%

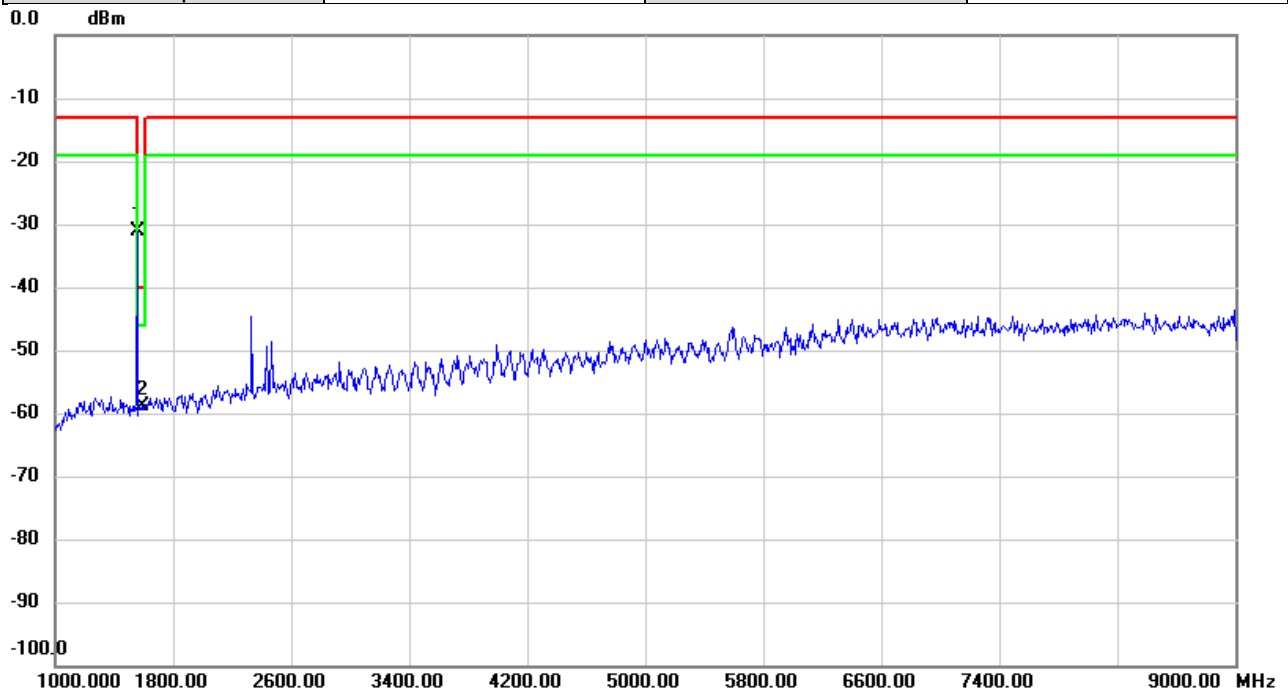


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		33.1687	-70.82	2.61	-68.21	-13.00	-55.21	peak	
2		90.5603	-54.25	-8.36	-62.61	-13.00	-49.61	peak	
3		122.6997	-54.49	-7.21	-61.70	-13.00	-48.70	peak	
4		222.0600	-44.69	-8.90	-53.59	-13.00	-40.59	peak	
5		261.5067	-50.74	-7.64	-58.38	-13.00	-45.38	peak	
6	*	753.1350	-50.73	3.55	-47.18	-13.00	-34.18	peak	

REMARKS:

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

Test Mode	LTE Band 13	Test Date	2025/11/7
Test Channel	CH23230	Polarization	Vertical
Temp	27°C	Hum.	60%



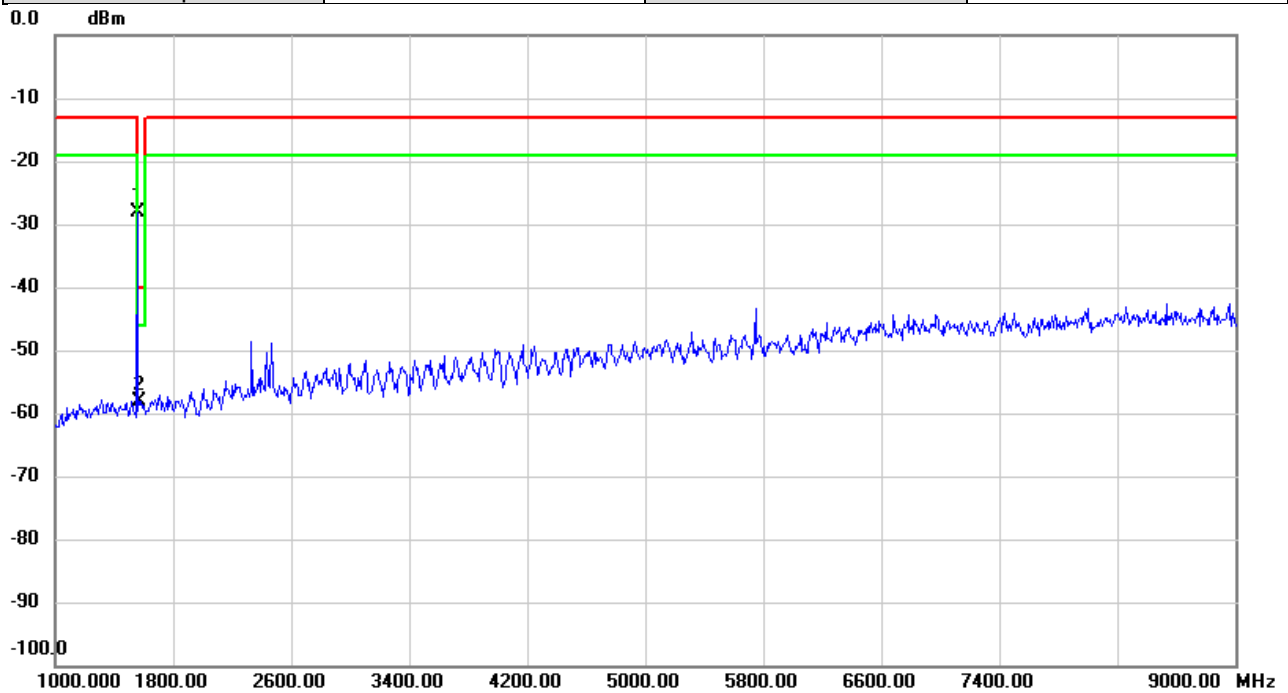
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1555.467	-35.67	4.57	-31.10	-13.00	-18.10	peak	
2		1588.800	-63.59	4.83	-58.76	-40.00	-18.76	peak	

REMARKS:

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

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

Test Mode	LTE Band 13	Test Date	2025/11/7
Test Channel	CH23230	Polarization	Horizontal
Temp	27°C	Hum.	60%



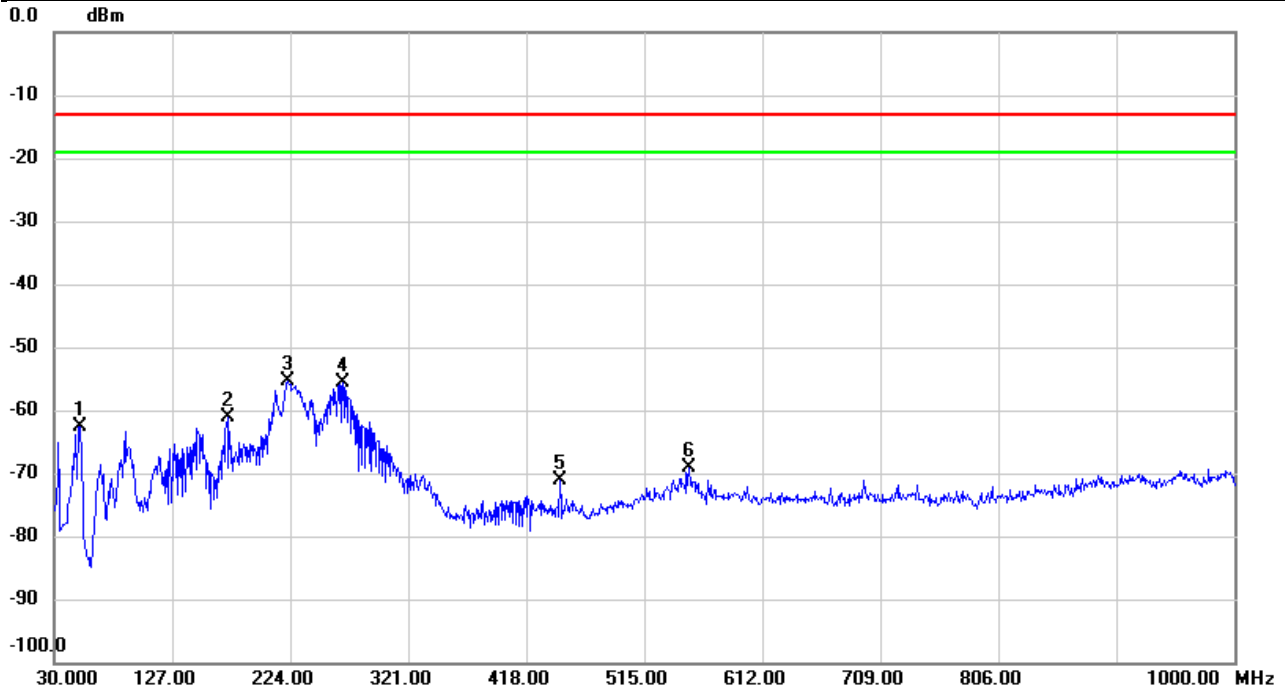
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1555.467	-32.58	4.40	-28.18	-13.00	-15.18	peak	
2		1573.333	-62.65	4.58	-58.07	-40.00	-18.07	peak	

REMARKS:

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

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

Test Mode	LTE Band 30	Test Date	2025/11/6
Test Channel	CH27710	Polarization	Vertical
Temp	26°C	Hum.	63%

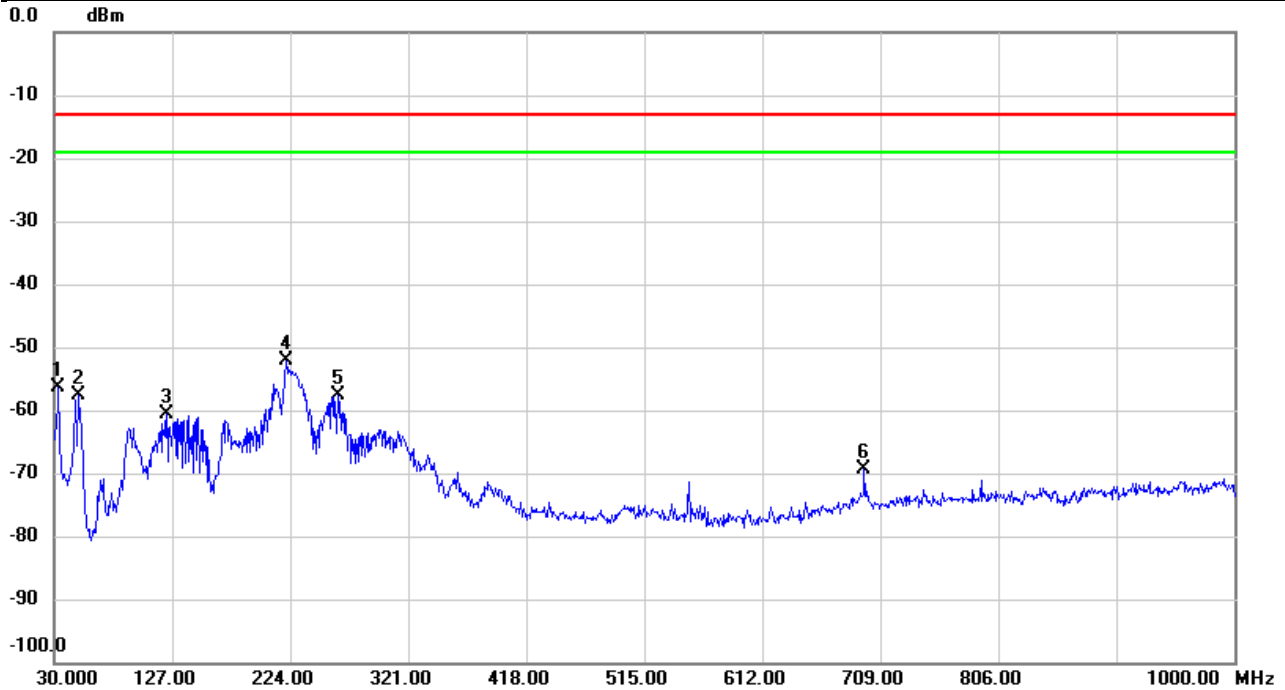


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		51.0813	-54.99	-7.58	-62.57	-13.00	-49.57	peak	
2		172.3637	-58.96	-2.06	-61.02	-13.00	-48.02	peak	
3	*	222.0277	-51.72	-3.65	-55.37	-13.00	-42.37	peak	
4		267.3590	-52.44	-3.08	-55.52	-13.00	-42.52	peak	
5		445.4833	-69.75	-1.38	-71.13	-13.00	-58.13	peak	
6		551.9893	-72.02	2.85	-69.17	-13.00	-56.17	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2025/11/6
Test Channel	CH27710	Polarization	Horizontal
Temp	26°C	Hum.	63%

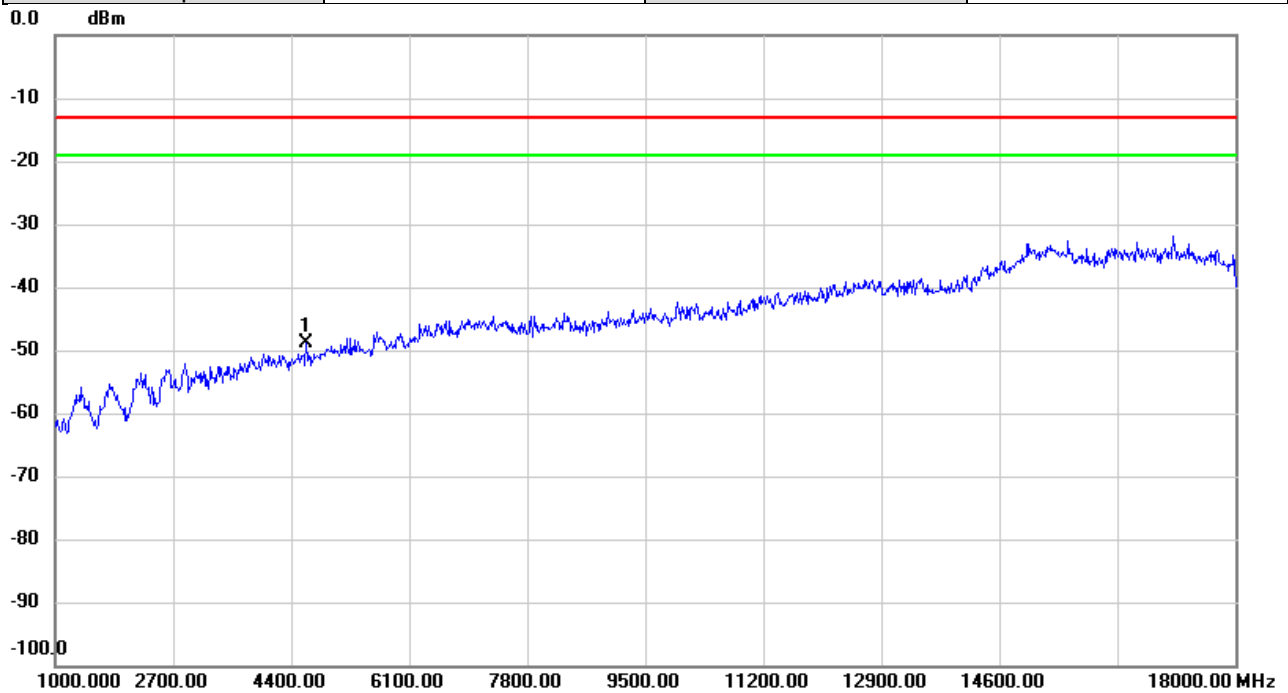


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		33.2010	-58.90	2.61	-56.29	-13.00	-43.29	peak	
2		50.3376	-57.15	-0.54	-57.69	-13.00	-44.69	peak	
3		122.7320	-53.45	-7.20	-60.65	-13.00	-47.65	peak	
4	*	220.5726	-43.09	-9.07	-52.16	-13.00	-39.16	peak	
5		262.9616	-49.92	-7.59	-57.51	-13.00	-44.51	peak	
6		696.0343	-71.77	2.43	-69.34	-13.00	-56.34	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2025/11/7
Test Channel	CH27710	Polarization	Vertical
Temp	27°C	Hum.	60%

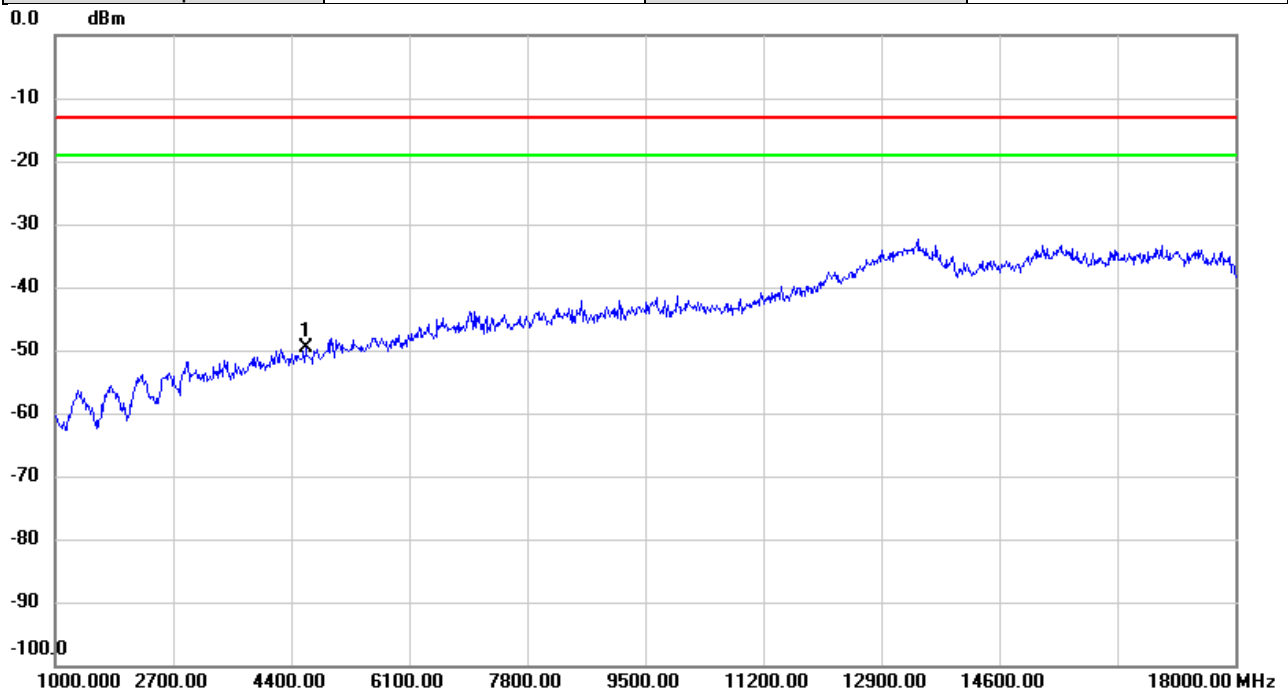


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4611.367	-62.03	13.22	-48.81	-13.00	-35.81	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2025/11/7
Test Channel	CH27710	Polarization	Horizontal
Temp	27°C	Hum.	60%

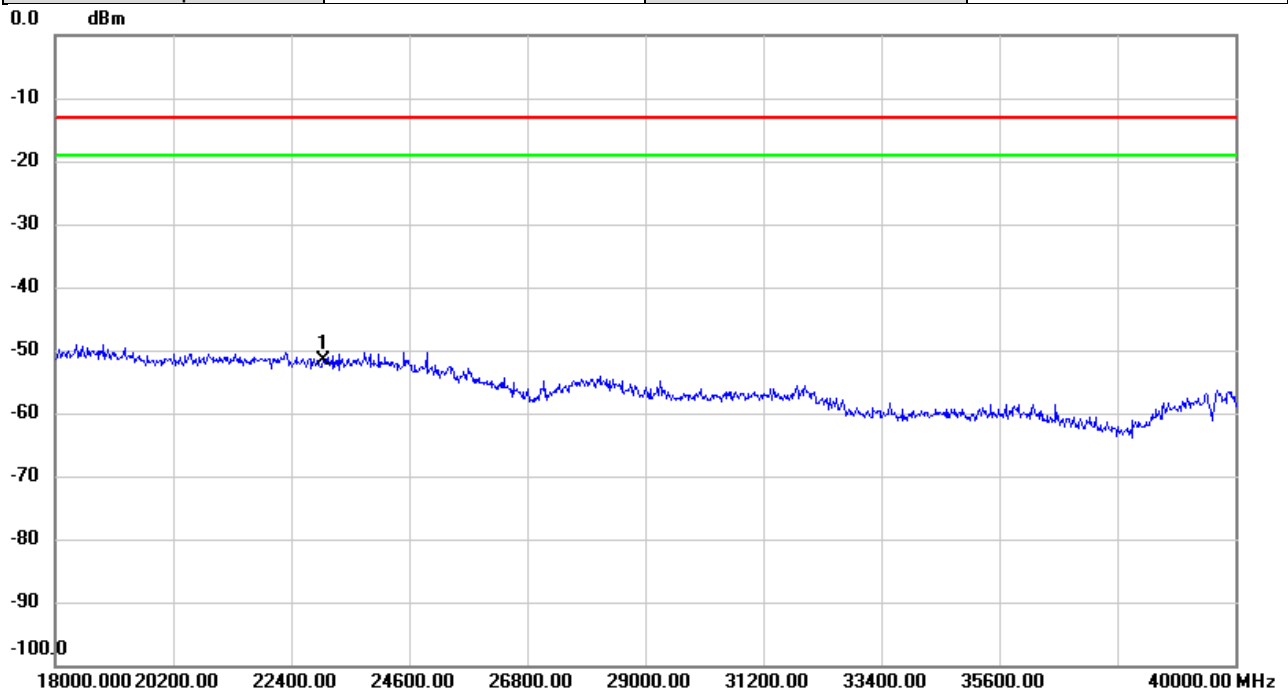


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4611.367	-62.58	13.00	-49.58	-13.00	-36.58	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2025/11/10
Test Channel	CH27710	Polarization	Vertical
Temp	21°C	Hum.	55%

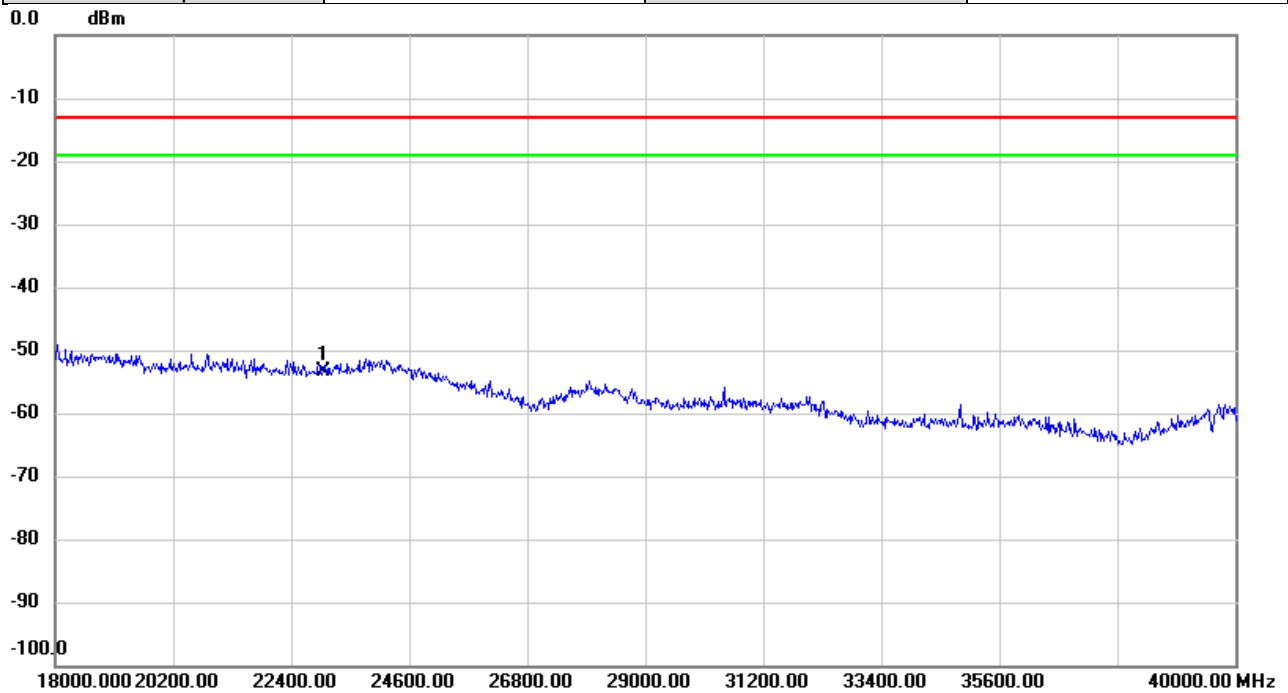


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	23000.00	-55.52	4.00	-51.52	-13.00	-38.52	peak	

REMARKS:

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

Test Mode	LTE Band 30	Test Date	2025/11/10
Test Channel	CH27710	Polarization	Horizontal
Temp	21°C	Hum.	55%

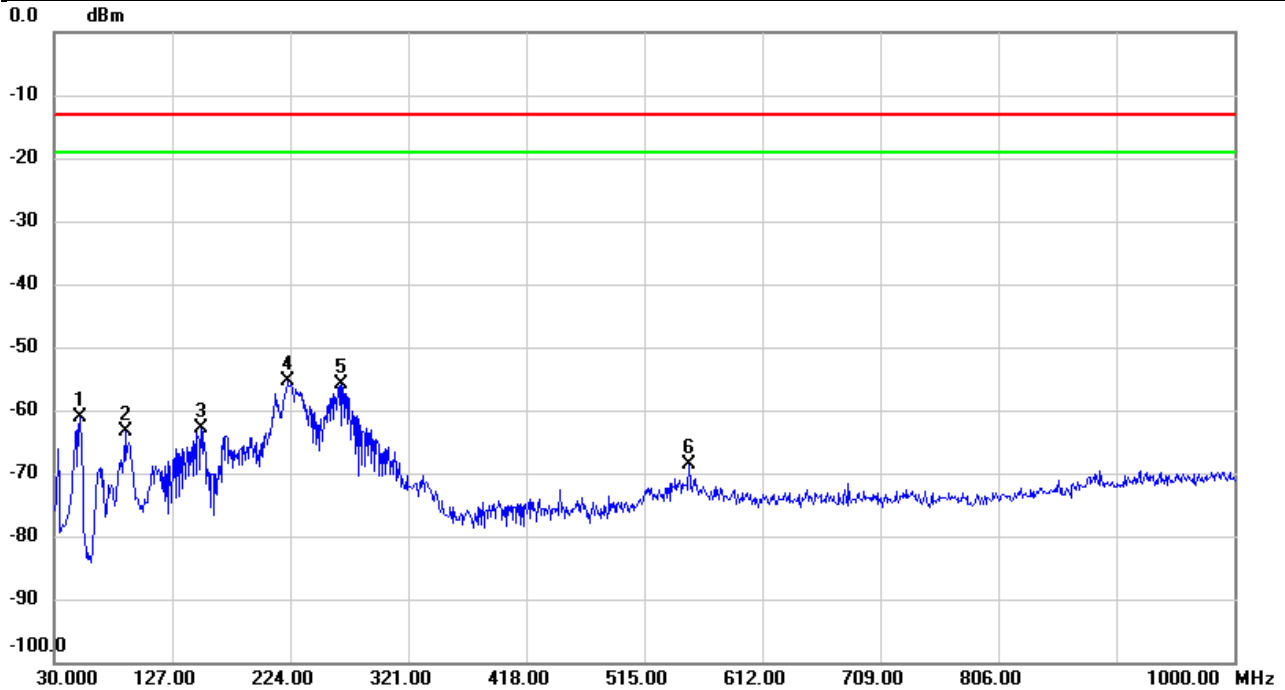


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	23000.00	-56.26	2.93	-53.33	-13.00	-40.33	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/6
Test Channel	CH132322	Polarization	Vertical
Temp	26°C	Hum.	63%

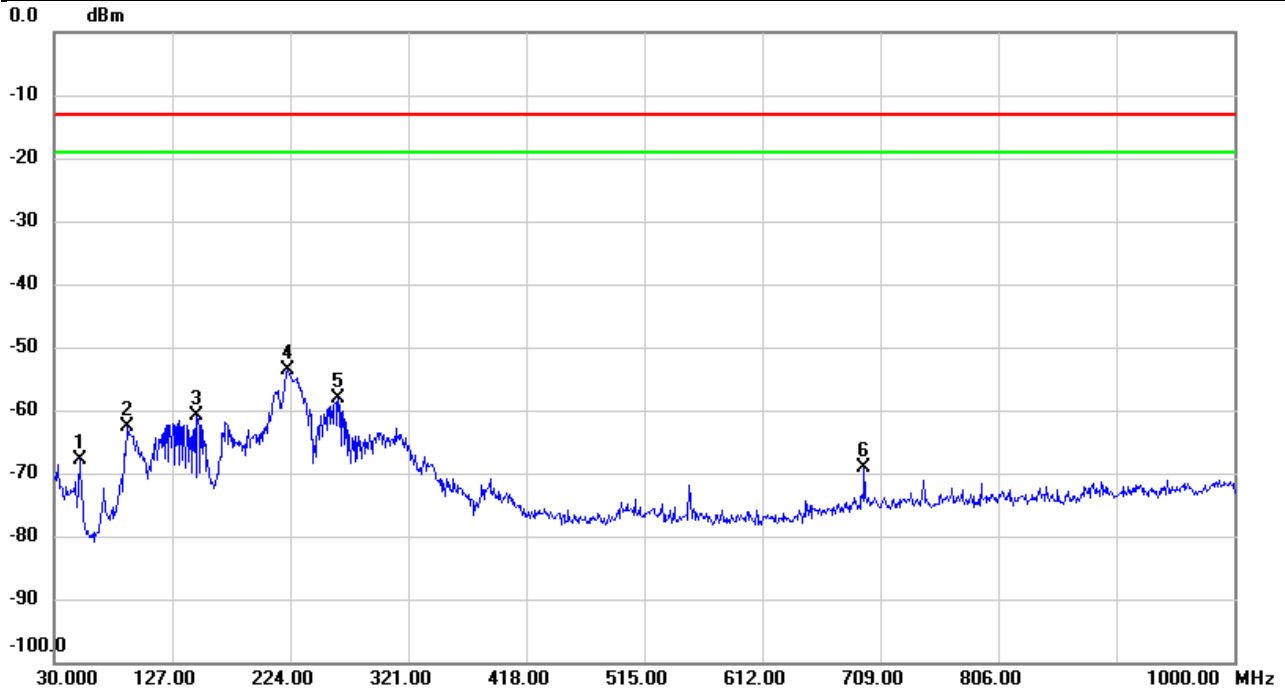


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		51.1783	-53.45	-7.57	-61.02	-13.00	-48.02	peak	
2		88.8467	-57.73	-5.57	-63.30	-13.00	-50.30	peak	
3		150.4740	-60.21	-2.78	-62.99	-13.00	-49.99	peak	
4	*	221.9953	-51.73	-3.66	-55.39	-13.00	-42.39	peak	
5		265.8717	-52.72	-3.07	-55.79	-13.00	-42.79	peak	
6		552.0863	-71.49	2.85	-68.64	-13.00	-55.64	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/6
Test Channel	CH132322	Polarization	Horizontal
Temp	26°C	Hum.	63%

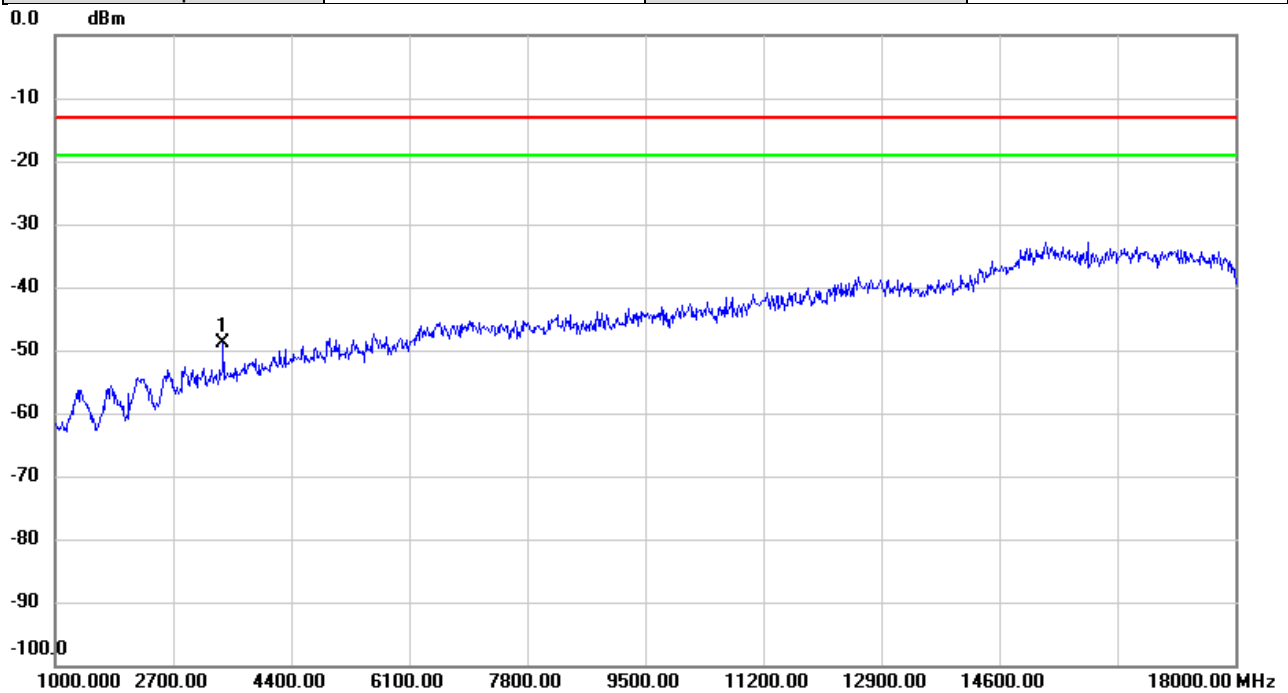


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		51.0813	-67.11	-0.82	-67.93	-13.00	-54.93	peak	
2		90.5926	-54.25	-8.36	-62.61	-13.00	-49.61	peak	
3		147.5316	-54.36	-6.43	-60.79	-13.00	-47.79	peak	
4	*	222.0600	-44.71	-8.90	-53.61	-13.00	-40.61	peak	
5		262.9616	-50.43	-7.59	-58.02	-13.00	-45.02	peak	
6		696.0020	-71.47	2.43	-69.04	-13.00	-56.04	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/7
Test Channel	CH132072	Polarization	Vertical
Temp	27°C	Hum.	60%

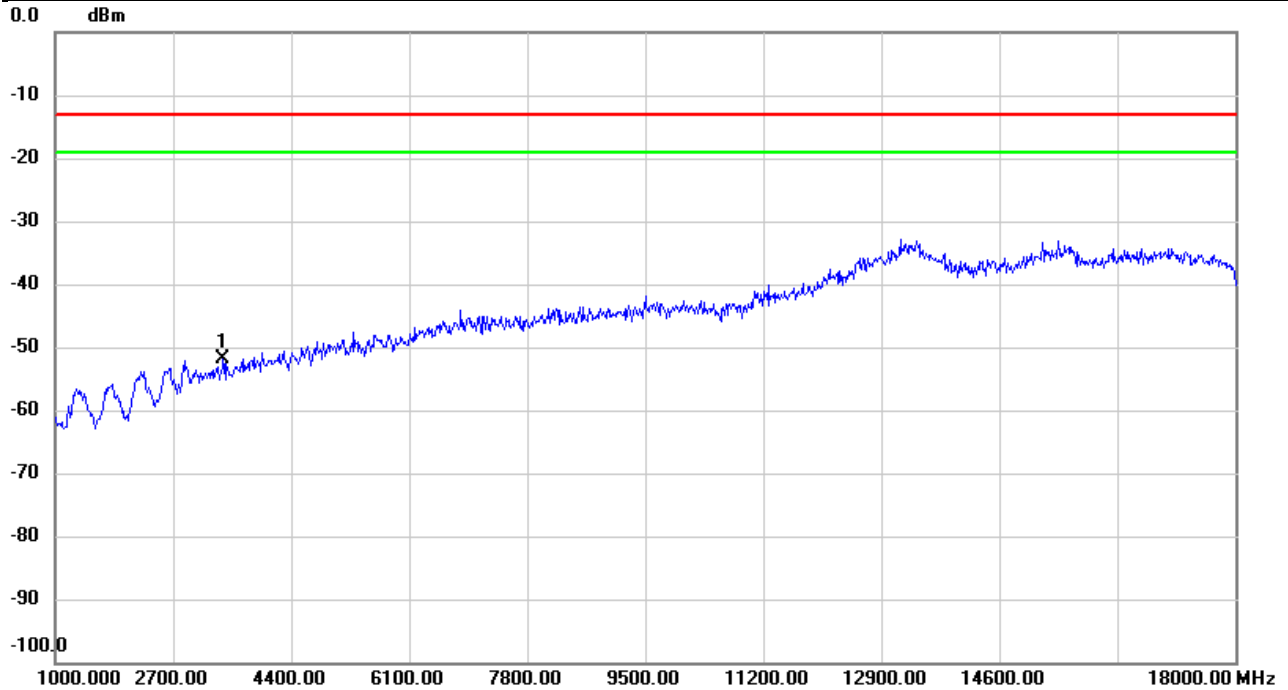


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3422.500	-58.98	10.08	-48.90	-13.00	-35.90	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/7
Test Channel	CH132072	Polarization	Horizontal
Temp	27°C	Hum.	60%

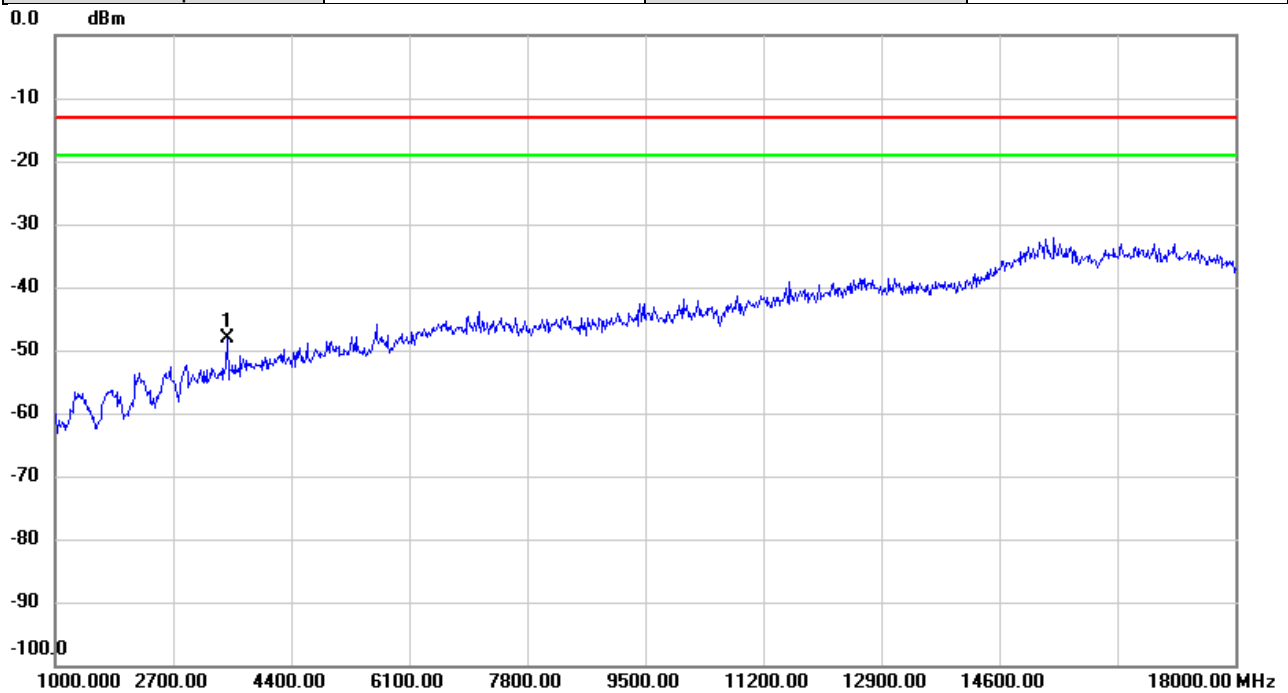


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3422.500	-61.63	9.72	-51.91	-13.00	-38.91	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/7
Test Channel	CH132322	Polarization	Vertical
Temp	27°C	Hum.	60%

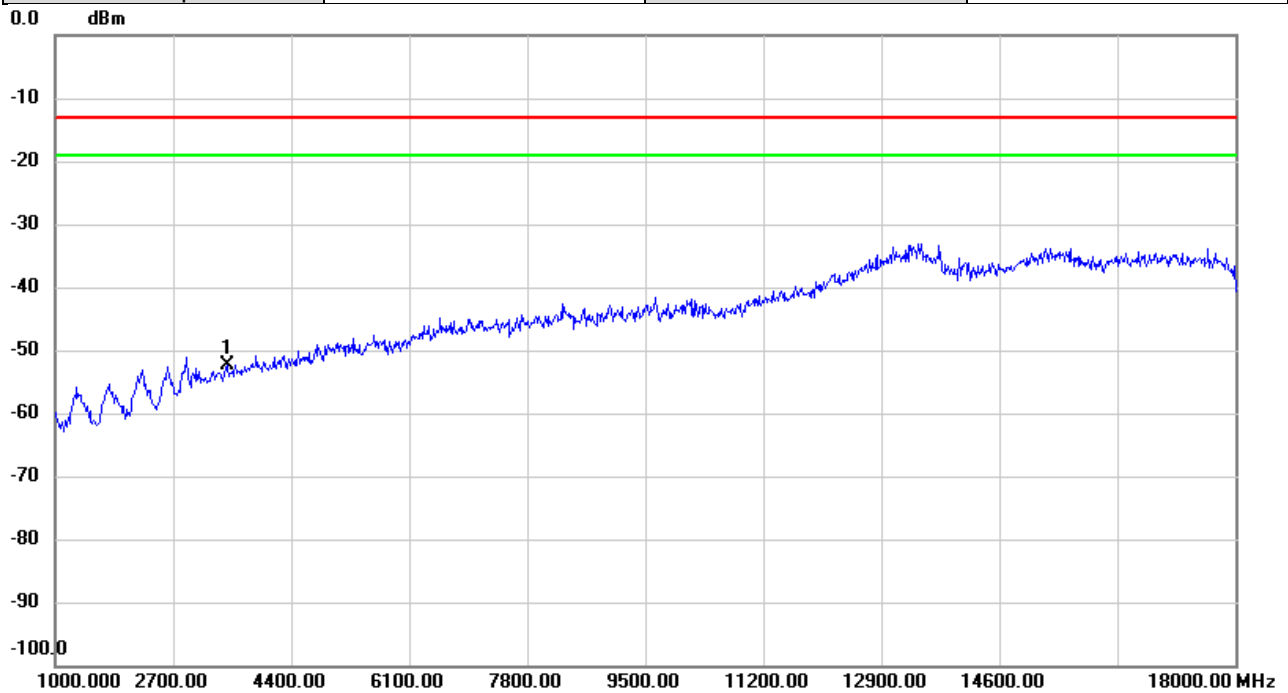


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3472.367	-58.29	10.26	-48.03	-13.00	-35.03	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/7
Test Channel	CH132322	Polarization	Horizontal
Temp	27°C	Hum.	60%

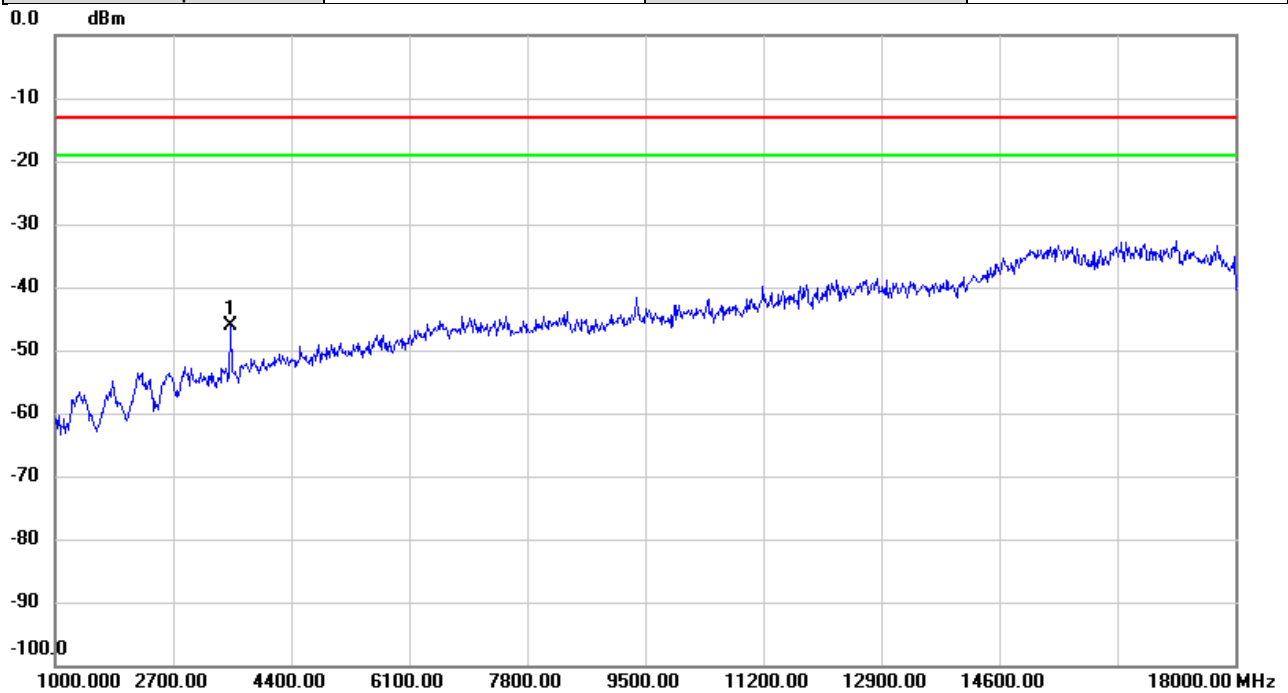


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3472.367	-62.40	10.02	-52.38	-13.00	-39.38	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/7
Test Channel	CH132572	Polarization	Vertical
Temp	27°C	Hum.	60%

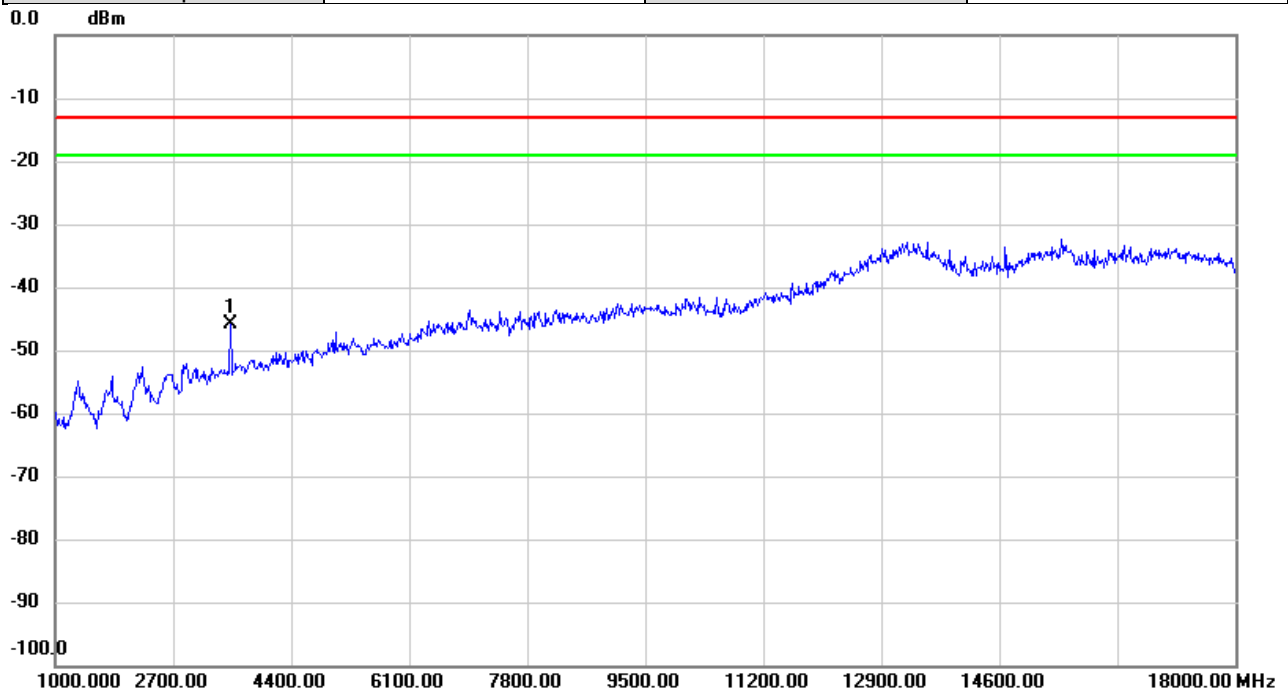


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3522.233	-56.27	10.26	-46.01	-13.00	-33.01	peak	

REMARKS:

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

Test Mode	LTE Band 66	Test Date	2025/11/7
Test Channel	CH132572	Polarization	Horizontal
Temp	27°C	Hum.	60%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3522.233	-55.84	10.00	-45.84	-13.00	-32.84	peak	

REMARKS:

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

End of Test Report