

FCC Radio Test Report

FCC ID: 2AX2URW350RGLL

Report No. : BTL-FCCP-9-2504T032
Equipment : 5G module
Model Name : RW350R-GL
Brand Name : Rolling Wireless
Applicant : Rolling Wireless S.a r.l.
Address : 8-10, rue Mathias Hardt 1717, Ville-Haute Luxembourg

Radio Function : NR Band n7, n12, n30, n38, n41, n66, n71, n77, n78

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

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

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

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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	19
2.3	BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	21
2.4	SUPPORT UNITS	21
3	EFFECTIVE RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER MEASUREMENT	22
3.1	LIMIT	22
3.2	TEST PROCEDURE	22
3.3	DEVIATION FROM TEST STANDARD	22
3.4	TEST SETUP	23
3.5	EUT OPERATING CONDITIONS	23
3.6	TEST RESULT	23
4	RADIATED SPURIOUS EMISSIONS MEASUREMENT	24
4.1	LIMIT	24
4.2	TEST PROCEDURE	24
4.3	DEVIATION FROM TEST STANDARD	24
4.4	TEST SETUP	25
4.5	EUT OPERATING CONDITIONS	25
4.6	TEST RESULT	25
5	LIST OF MEASURING EQUIPMENTS	26
6	EUT TEST PHOTO	27
7	EUT PHOTOS	27
APPENDIX A	EFFECTIVE RADIATED POWER & EQUIVALENT ISOTROPIC RADIATED POWER	28
APPENDIX B	RADIATED SPURIOUS EMISSIONS	94

REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-9-2504T032	R00	Original Report.	2025/6/18	Valid

1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

Standard(s) Section	Description	Test Result	Judgement	Remark
2.1046 27.50(a)(3) 27.50(b)(10) 27.50(c)(10) 27.50(d)(4) 27.50(h)(2) 27.50(k)(3) 27.53(j)(3)	Effective Radiated Power & Equivalent Isotropic Radiated Power	APPENDIX A	Pass	-----
2.1053 27.53(a)(4) 27.53(c) 27.53(f) 27.53(g) 27.53(h) 27.53(m) 27.53(n)(2) 27.53(l)(2)	Radiated Spurious Emissions	APPENDIX B	Pass	-----

Statement of Conformity

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

NOTE:

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

1.1 REFERENCE TEST GUIDANCE

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

1.2 TEST FACILITY

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

The test location(s) used to collect the test data in this report are:

No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC DN: TW0659)

☐ C05 ☒ SR10 ☐ SR11

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

☐ C06 ☒ CB21 ☐ CB22

1.3 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k = 2$, providing a level of confidence of approximately **95 %**.

A. Radiated emissions test :

Test Site	Measurement Frequency Range	U,(dB)
CB21	0.03 GHz ~ 0.2 GHz	4.17
	0.2 GHz ~ 1 GHz	4.72
	1 GHz ~ 6 GHz	5.21
	6 GHz ~ 18 GHz	5.51
	18 GHz ~ 26 GHz	3.69
	26 GHz ~ 40 GHz	4.23

NOTE:

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

1.4 TEST ENVIRONMENT CONDITIONS

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

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	5G module					
Model Name	RW350R-GL					
Brand Name	Rolling Wireless					
Model Difference	N/A					
Power Source	Supplied from host system.					
Power Rating	3.3 Vdc					
Host device information						
Equipment	Notebook Computer					
Model Name	TP00167A					
Brand Name	Lenovo					
Model Difference	N/A					
Power Source	DC voltage supplied from External Power Supply. (Lenovo / ADL180YGSLC3A, ADL180YGSAC3A, ADL180YGSHC3A)					
Power Rating	Model: ADL180YGSLC3A Input: 100-240V~ 3.0A 50-60Hz Output: 36.0VDC 5.0A 180W / 28.0VDC 5.0A / 20.0VDC 5.0A / 15.0VDC 3.0A / 9.0VDC 3.0A / 5.0VDC 3.0A 15.0W					
	Model: ADL180YGSAC3A Input: 100-240V~ 2.5A 50-60Hz Output: 36.0VDC 5.0A 180W / 28.0VDC 5.0A / 20.0VDC 5.0A / 15.0VDC 3.0A / 9.0VDC 3.0A / 5.0VDC 3.0A 15.0W					
	Model: ADL180YGSHC3A Input: 100-240V~ 2.5A 50-60Hz Output: 36.0VDC 5.0A 180W / 5.0VDC 3.0A 15.0W / 9.0VDC 3.0A 27.0W / 15.0VDC 3.0A 45.0W / 20.0VDC 5.0A 100.0W / 28.0VDC 5.0A 140.0W					
WIFI+BT Module	Intel® BE200NGW / BE200NGW					
WWAN Module	Rolling Wireless / RW350R-GL					
NFC Module	FOXCONN / T77H747					
Operation Frequency	Band	UL Frequency (MHz)			DL Frequency (MHz)	
	NR n7	2500 ~ 2570			2620 ~ 2690	
	NR n12	699 ~ 716			729 ~ 746	
	NR n30	2305 ~ 2315			2350 ~ 2360	
	NR n38	2570 ~ 2620			-	
	NR n41	2496 ~ 2690			-	
	NR n66	1710 ~ 1780			2110 ~ 2200	
	NR n71	663 ~ 698			617 ~ 652	
	NR n77	3450 ~ 3550 3700 ~ 3980			-	
	NR n78	3450 ~ 3550 3700 ~ 3800			-	
Maximum EIRP	Band	SCS (K)	BW (MHz)	Modulation	Mode	Power (W)
	NR n7	15	5	DFT-s-OFDM	QPSK	0.291
					16QAM	0.233
			10		QPSK	0.293
					16QAM	0.236
			15		QPSK	0.296
					16QAM	0.237
			20		QPSK	0.298
					16QAM	0.240

Maximum EIRP	NR n7	15	25	DFT-s-OFDM	QPSK	0.301
					16QAM	0.243
			30		QPSK	0.306
					16QAM	0.245
			40		QPSK	0.307
					16QAM	0.247
			50	DFT-s-OFDM	PI/2 BPSK	0.305
					QPSK	0.313
					16QAM	0.250
					64QAM	0.180
					256QAM	0.114
		30		CP-OFDM	QPSK	0.222
			10	DFT-s-OFDM	QPSK	0.275
					16QAM	0.220
			15		QPSK	0.276
					16QAM	0.222
			20		QPSK	0.282
					16QAM	0.225
			25		QPSK	0.285
					16QAM	0.226
			30		QPSK	0.289
					16QAM	0.232
			40		QPSK	0.293
					16QAM	0.235
			50	DFT-s-OFDM	PI/2 BPSK	0.291
					QPSK	0.299
					16QAM	0.242
					64QAM	0.176
					256QAM	0.108
Maximum ERP	NR n12	15	5	DFT-s-OFDM	QPSK	0.137
					16QAM	0.111
			10		QPSK	0.139
					16QAM	0.113
			15	DFT-s-OFDM	PI/2 BPSK	0.137
					QPSK	0.141
					16QAM	0.116
					64QAM	0.081
					256QAM	0.051
				CP-OFDM	QPSK	0.101
		30	10	DFT-s-OFDM	QPSK	0.139
					16QAM	0.109
			15	DFT-s-OFDM	PI/2 BPSK	0.136
					QPSK	0.141
					16QAM	0.114
					64QAM	0.082
					256QAM	0.051
				CP-OFDM	QPSK	0.101

Maximum EIRP	NR n30	15	5	DFT-s-OFDM	QPSK	0.211
					16QAM	0.171
			10	DFT-s-OFDM	PI/2 BPSK	0.203
					QPSK	0.212
					16QAM	0.172
					64QAM	0.123
					256QAM	0.076
		CP-OFDM	QPSK	0.152		
		30	10	DFT-s-OFDM	PI/2 BPSK	0.199
					QPSK	0.208
					16QAM	0.170
					64QAM	0.120
					256QAM	0.076
			CP-OFDM	QPSK	0.149	
	NR n38		15	5	DFT-s-OFDM	QPSK
				16QAM		0.204
		10		QPSK		0.263
				16QAM		0.205
		15		QPSK		0.268
				16QAM		0.209
		20		QPSK		0.269
				16QAM		0.213
		25		QPSK	0.269	
				16QAM	0.214	
		30		QPSK	0.271	
				16QAM	0.215	
		40		DFT-s-OFDM	PI/2 BPSK	0.263
					QPSK	0.272
					16QAM	0.218
					64QAM	0.156
			256QAM		0.098	
			CP-OFDM	QPSK	0.195	
			30	DFT-s-OFDM	QPSK	0.246
						16QAM
		QPSK			0.247	
					16QAM	0.198
		QPSK			0.249	
					16QAM	0.199
		QPSK			0.253	
					16QAM	0.202
		QPSK		0.257		
				16QAM	0.206	
		40	DFT-s-OFDM	PI/2 BPSK	0.251	
				QPSK	0.261	
				16QAM	0.217	
				64QAM	0.151	
	256QAM			0.095		
	CP-OFDM		QPSK	0.187		

Maximum EIRP	NR n41 Main Antenna	15	10	DFT-s-OFDM	QPSK	0.517
					16QAM	0.423
			15		QPSK	0.524
					16QAM	0.428
			20		QPSK	0.526
					16QAM	0.436
			30		QPSK	0.536
					16QAM	0.437
			40		QPSK	0.538
					16QAM	0.440
			50	DFT-s-OFDM	PI/2 BPSK	0.531
					QPSK	0.547
					16QAM	0.448
					64QAM	0.316
					256QAM	0.199
				CP-OFDM	QPSK	0.386
		30	10	DFT-s-OFDM	QPSK	0.478
					16QAM	0.375
			15		QPSK	0.484
					16QAM	0.382
			20		QPSK	0.495
					16QAM	0.388
			30		QPSK	0.501
					16QAM	0.404
			40		QPSK	0.506
					16QAM	0.411
			50		QPSK	0.515
					16QAM	0.413
			60		QPSK	0.522
					16QAM	0.416
			70		QPSK	0.524
					16QAM	0.420
			80		QPSK	0.534
					16QAM	0.426
			90		QPSK	0.540
					16QAM	0.435
			100	DFT-s-OFDM	PI/2 BPSK	0.536
					QPSK	0.548
					16QAM	0.441
					64QAM	0.317
					256QAM	0.199
				CP-OFDM	QPSK	0.397

Maximum EIRP	NR n41 MIMO2 Antenna	15	10	DFT-s-OFDM	QPSK	0.506
					16QAM	0.422
			15		QPSK	0.512
					16QAM	0.424
			20		QPSK	0.519
					16QAM	0.429
			30		QPSK	0.524
					16QAM	0.433
			40		QPSK	0.527
					16QAM	0.438
			50	DFT-s-OFDM	PI/2 BPSK	0.519
					QPSK	0.536
					16QAM	0.442
					64QAM	0.310
					256QAM	0.195
				CP-OFDM	QPSK	0.385
		30	DFT-s-OFDM	QPSK	0.479	
				16QAM	0.376	
				QPSK	0.486	
				16QAM	0.382	
				QPSK	0.497	
				16QAM	0.389	
				QPSK	0.504	
				16QAM	0.405	
				QPSK	0.507	
				16QAM	0.412	
				QPSK	0.517	
				16QAM	0.414	
				QPSK	0.523	
				16QAM	0.417	
				QPSK	0.525	
				16QAM	0.421	
				QPSK	0.536	
				16QAM	0.427	
				QPSK	0.541	
				16QAM	0.436	
			100	DFT-s-OFDM	PI/2 BPSK	0.537
					QPSK	0.550
					16QAM	0.442
					64QAM	0.318
					256QAM	0.200
				CP-OFDM	QPSK	0.398

Maximum EIRP	NSA 2A_n41A	15	10	DFT-s-OFDM	QPSK	0.300
					16QAM	0.241
			15		QPSK	0.302
					16QAM	0.242
			20		QPSK	0.308
					16QAM	0.245
			30		QPSK	0.310
					16QAM	0.248
			40		QPSK	0.317
					16QAM	0.251
			50	DFT-s-OFDM	PI/2 BPSK	0.307
					QPSK	0.318
					16QAM	0.254
					64QAM	0.184
					256QAM	0.114
				CP-OFDM	QPSK	0.228
		30	10	DFT-s-OFDM	QPSK	0.271
					16QAM	0.214
			15		QPSK	0.273
					16QAM	0.214
			20		QPSK	0.275
					16QAM	0.216
			30		QPSK	0.280
					16QAM	0.219
			40		QPSK	0.284
					16QAM	0.223
			50		QPSK	0.286
					16QAM	0.230
			60		QPSK	0.288
					16QAM	0.234
			70		QPSK	0.291
					16QAM	0.238
			80		QPSK	0.295
					16QAM	0.239
			90		QPSK	0.297
					16QAM	0.244
			100	DFT-s-OFDM	PI/2 BPSK	0.305
					QPSK	0.315
					16QAM	0.255
					64QAM	0.184
					256QAM	0.114
				CP-OFDM	QPSK	0.229

Maximum EIRP	NSA 5A_n66A	15	5	DFT-s-OFDM	QPSK	0.300	
					16QAM	0.235	
			10		QPSK	0.304	
					16QAM	0.244	
			15		QPSK	0.305	
					16QAM	0.251	
			20		QPSK	0.307	
					16QAM	0.255	
			25		QPSK	0.312	
					16QAM	0.258	
			30		QPSK	0.316	
					16QAM	0.259	
			35		QPSK	0.322	
					16QAM	0.260	
			40		QPSK	0.327	
					16QAM	0.262	
		30	45	DFT-s-OFDM	PI/2 BPSK	0.333	
					QPSK	0.348	
					16QAM	0.286	
					64QAM	0.196	
					256QAM	0.126	
				CP-OFDM		QPSK	0.245
			45	DFT-s-OFDM	QPSK	0.334	
					16QAM	0.269	
					QPSK	0.339	
					16QAM	0.270	
		QPSK			0.340		
		16QAM			0.275		
		QPSK			0.342		
		16QAM			0.279		
		QPSK			0.343		
		16QAM			0.281		
		QPSK			0.349		
		16QAM			0.290		
		QPSK			0.356		
		16QAM			0.296		
		45			DFT-s-OFDM	PI/2 BPSK	0.348
			QPSK	0.361			
			16QAM	0.298			
			64QAM	0.206			
			256QAM	0.130			
			CP-OFDM		QPSK	0.262	

Maximum ERP	NR n71	15	5	DFT-s-OFDM	QPSK	0.089		
			10		16QAM	0.073		
					15	QPSK	0.090	
						16QAM	0.074	
						QPSK	0.091	
			16QAM			0.075		
			20	DFT-s-OFDM	PI/2 BPSK	0.091		
					QPSK	0.094		
		16QAM			0.077			
		64QAM			0.054			
		256QAM			0.034			
		CP-OFDM		QPSK	0.067			
		30	10	DFT-s-OFDM	QPSK	0.092		
					16QAM	0.075		
					QPSK	0.094		
					16QAM	0.076		
15	DFT-s-OFDM		PI/2 BPSK	0.092				
			QPSK	0.095				
			16QAM	0.079				
			64QAM	0.054				
20	DFT-s-OFDM	256QAM	0.034					
		CP-OFDM	QPSK	0.069				
		Maximum EIRP	NR n77/78 Main Antenna (3450 ~ 3550)	15	10	DFT-s-OFDM	QPSK	0.274
							16QAM	0.218
15	QPSK				0.279			
	16QAM				0.222			
20	QPSK				0.284			
	16QAM				0.223			
30	QPSK				0.290			
	16QAM				0.229			
40	QPSK			0.292				
	16QAM			0.234				
50	DFT-s-OFDM			PI/2 BPSK	0.282			
				QPSK	0.294			
				16QAM	0.235			
				64QAM	0.169			
				256QAM	0.107			
	CP-OFDM			QPSK	0.213			
30	10	DFT-s-OFDM	QPSK	0.263				
			16QAM	0.209				
	15		QPSK	0.267				
			16QAM	0.212				
	20		QPSK	0.270				
			16QAM	0.214				
	30		QPSK	0.275				
			16QAM	0.215				
	40		QPSK	0.278				
			16QAM	0.218				
50	QPSK		0.281					
	16QAM		0.221					
60	QPSK		0.283					
	16QAM		0.225					

	NR n77/78 Main Antenna (3450 ~ 3550)	30	70	DFT-s-OFDM	QPSK	0.285	
			80		16QAM	0.228	
					QPSK	0.287	
					16QAM	0.231	
					QPSK	0.292	
			16QAM		0.235		
			90	DFT-s-OFDM	PI/2 BPSK	0.284	
					QPSK	0.295	
					16QAM	0.236	
					64QAM	0.162	
256QAM	0.107						
CP-OFDM	QPSK	0.212					
	NR n77/78 MIMO2 Antenna (3450 ~ 3550)	15	10	DFT-s-OFDM	QPSK	0.281	
					16QAM	0.226	
			15		QPSK	0.284	
					16QAM	0.231	
			20		QPSK	0.290	
					16QAM	0.232	
			30		QPSK	0.296	
					16QAM	0.237	
			40		QPSK	0.298	
					16QAM	0.240	
			50		DFT-s-OFDM	PI/2 BPSK	0.291
						QPSK	0.301
						16QAM	0.247
						64QAM	0.173
		256QAM		0.109			
		CP-OFDM		QPSK	0.218		
		30	DFT-s-OFDM	10	QPSK	0.270	
					16QAM	0.214	
				15	QPSK	0.273	
					16QAM	0.217	
				20	QPSK	0.276	
					16QAM	0.219	
				30	QPSK	0.281	
					16QAM	0.220	
				40	QPSK	0.285	
					16QAM	0.223	
				50	QPSK	0.287	
					16QAM	0.226	
				60	QPSK	0.290	
					16QAM	0.231	
				70	QPSK	0.291	
					16QAM	0.234	
				80	QPSK	0.293	
					16QAM	0.237	
			90	QPSK	0.299		
				16QAM	0.241		
		100	DFT-s-OFDM	PI/2 BPSK	0.292		
				QPSK	0.302		
				16QAM	0.242		
				64QAM	0.170		
				256QAM	0.109		
			CP-OFDM	QPSK	0.217		

	NR n77/78 Main Antenna (3700 ~ 3980)	15	10	DFT-s-OFDM	QPSK	0.250
					16QAM	0.200
			15		QPSK	0.253
					16QAM	0.202
			20		QPSK	0.258
					16QAM	0.203
			30		QPSK	0.259
					16QAM	0.207
			40		QPSK	0.264
					16QAM	0.210
			50	DFT-s-OFDM	PI/2 BPSK	0.261
					QPSK	0.267
					16QAM	0.222
					64QAM	0.153
					256QAM	0.096
				CP-OFDM	QPSK	0.194
		30	10	DFT-s-OFDM	QPSK	0.250
					16QAM	0.201
			15		QPSK	0.252
					16QAM	0.203
			20		QPSK	0.262
					16QAM	0.205
			30		QPSK	0.263
					16QAM	0.208
			40		QPSK	0.265
					16QAM	0.208
			50		QPSK	0.270
					16QAM	0.221
			60		QPSK	0.272
					16QAM	0.222
			70		QPSK	0.274
					16QAM	0.223
			80		QPSK	0.276
					16QAM	0.224
			90		QPSK	0.282
					16QAM	0.225
			100	DFT-s-OFDM	PI/2 BPSK	0.278
					QPSK	0.286
					16QAM	0.235
					64QAM	0.161
					256QAM	0.105
				CP-OFDM	QPSK	0.205

	NR n77/78 MIMO2 Antenna (3700 ~ 3980)	15	10	DFT-s-OFDM	QPSK	0.272
			15		16QAM	0.219
					QPSK	0.278
					16QAM	0.222
					QPSK	0.281
					16QAM	0.225
					QPSK	0.282
					16QAM	0.230
					QPSK	0.288
			16QAM	0.232		
			50	DFT-s-OFDM	PI/2 BPSK	0.283
					QPSK	0.290
					16QAM	0.240
					64QAM	0.165
					256QAM	0.105
			CP-OFDM		QPSK	0.210
		30	DFT-s-OFDM	10	QPSK	0.261
				16QAM	0.210	
				15	QPSK	0.263
					16QAM	0.212
				20	QPSK	0.273
					16QAM	0.214
				30	QPSK	0.274
					16QAM	0.217
				40	QPSK	0.277
					16QAM	0.218
				50	QPSK	0.281
					16QAM	0.222
				60	QPSK	0.284
					16QAM	0.225
				70	QPSK	0.286
					16QAM	0.229
				80	QPSK	0.288
					16QAM	0.232
			90	QPSK	0.294	
				16QAM	0.234	
			100	DFT-s-OFDM	PI/2 BPSK	0.289
					QPSK	0.298
					16QAM	0.244
					64QAM	0.168
		256QAM			0.109	
		CP-OFDM		QPSK	0.214	
Test Model		RW350R-GL				
Sample Status		Engineering Sample				
EUT Modification(s)		N/A				

NOTE:

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

(2) Table for Filed Antenna:

Antenna	Manufacture	Parts Number	Type	Connector	Gain (dBi)	Note
Main	Speedwire	DC330027Q10	PIFA	I-PEX	1.47	NR Band n7
					0.52	NR Band n12
					0.52	NR Band n17
					0.22	NR Band n30
					0.06	NR Band n38
					1.54	NR Band n41
					1.79	NR Band n66
					-0.99	NR Band n71
					-	NR Band n77 (3450 ~ 3550)
					-0.95	NR Band n78 (3450 ~ 3550)
					-1.63	NR Band n77 (3700 ~ 3980)
					-1.11	NR Band n78 (3700 ~ 3980)
Aux	Speedwire	DC330027Q10	PIFA	I-PEX	-	RX only
MIMO1	Speedwire	DC330027Q10	PIFA	I-PEX	-	RX only
MIMO2	Speedwire	DC330027Q10	PIFA	I-PEX	0.96	LTE Band n7
					0.98	LTE Band n30
					0.96	LTE Band n38
					0.96	LTE Band n41
					0.88	LTE Band n66
					-	NR Band n77 (3450 ~ 3550)
					-1.66	NR Band n78 (3450 ~ 3550)
					-2.51	NR Band n77 (3700 ~ 3980)
					-1.83	NR Band n78 (3700 ~ 3980)

(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	NR n7	Refer to APPENDIX A	(3)
	NR n12		
	NR n30		
	NR n38		
	NR n41		
	NR n71		
	NR n77		
	NR n78		
	NSA 2A_n41A		
	NSA 5A_n66A		
Radiated Spurious Emissions (Below 1G)	NR n7	Refer to APPENDIX B	-
	NR n12		
	NR n30		
	NR n38		
	NR n41		
	NR n66		
	NR n71		
	NR n77/78 (3450 ~ 3550)		
	NR n77/78 (3700 ~ 3980)		
	NR n41 HPUE		
	NR n77/78 HPUE (3450 ~ 3550)		
	NR n77/78 HPUE (3700 ~ 3980)		
	NSA 41A-n41A		
	NSA 48A-n66A		
Radiated Spurious Emissions (Above 1G)	NSA 2A_n71A	Refer to APPENDIX B	-
	NSA 30A-n77A		
	NR n7		
	NR n12		
	NR n30		
	NR n38		
	NR n41		
	NR n66		
	NR n71		
	NR n77/78 (3450 ~ 3550)		
	NR n77/78 (3700 ~ 3980)		
	NR n41 HPUE		
	NR n77/78 HPUE (3450 ~ 3550)		
	NR n77/78 HPUE (3700 ~ 3980)		

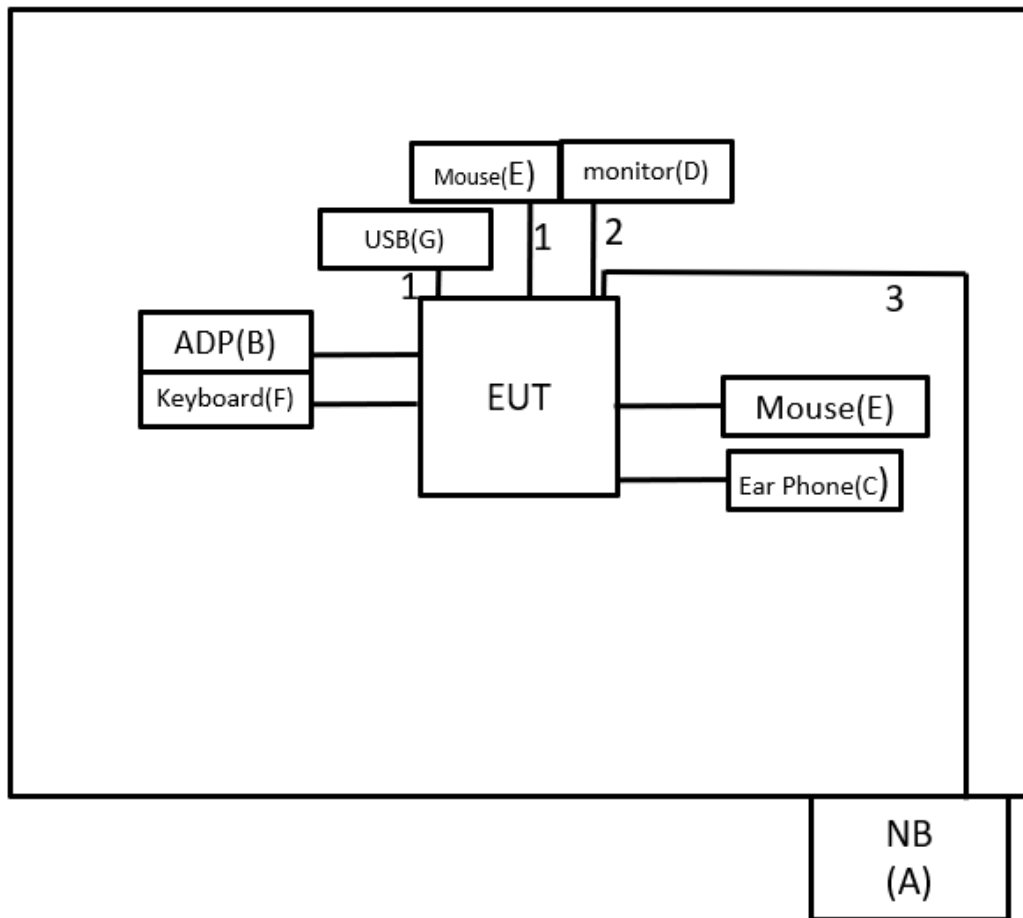
Radiated Spurious Emissions (Above 1G)	NSA 41A-n41A	Refer to APPENDIX B	-
	NSA 48A-n66A		
	NSA 2A_n71A		
	NSA 30A-n77A		
Radiated Spurious Emissions (Above 18G)	NR n7	Refer to APPENDIX B	-
	NR n30		
	NR n38		
	NR n41		
	NR n77/78 (3450 ~ 3550)		
	NR n77/78 (3700 ~ 3980)		
	NR n41 HPUE		
	NR n77/78 HPUE (3450 ~ 3550)		
	NR n77/78 HPUE (3700 ~ 3980)		
	NSA 41A-n41A		
	NSA 48A-n66A		
	NSA 2A_n71A		
	NSA 30A-n77A		

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, 16QAM, 64QAM and 256QAM are evaluated, but only the worst case (QPSK) is recorded.
- (3) NR Band 77 (3450 ~ 3550 MHz and 3700 ~ 3980 MHz) overlaps the entire frequency range of NR Band 78 (3450 ~ 3550 MHz and 3700 ~ 3800 MHz). Therefore, test data provided in this report covers Band 77 as well as Band 78.
- (4) NR Band n41/n77/n78 Support MIMO and SRS.

2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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



2.4 SUPPORT UNITS

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

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

3 EFFECTIVE RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER MEASUREMENT

3.1 LIMIT

5G NR Band n7, n38 and n41:

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

5G NR Band n12 and n71:

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.

5G NR Band n30:

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.

5G NR Band n66:

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.

5G NR Band n77 and n78:

27.50(k)(3) Mobile devices are limited to 1Watt (30 dBm) EIRP. Mobile devices operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

27.50(j)(3) Mobile and portable stations are limited to 1 Watt EIRP. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

3.2 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 5.8.

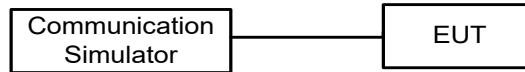
- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from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

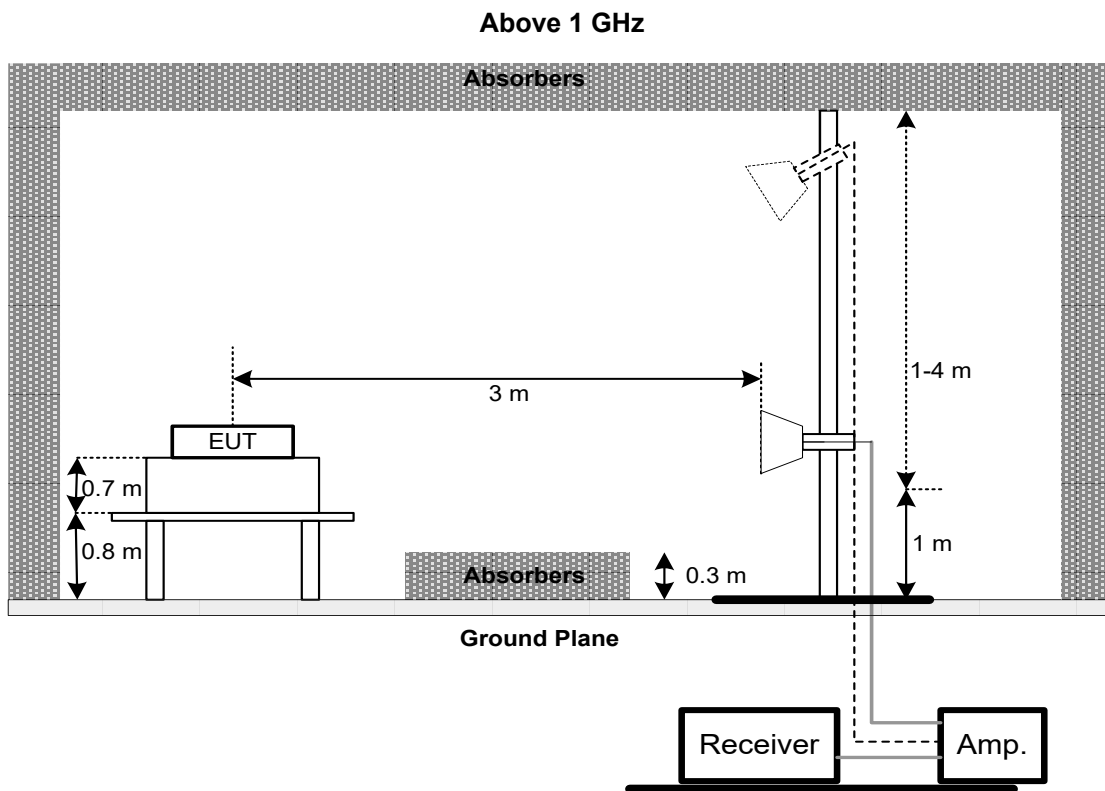
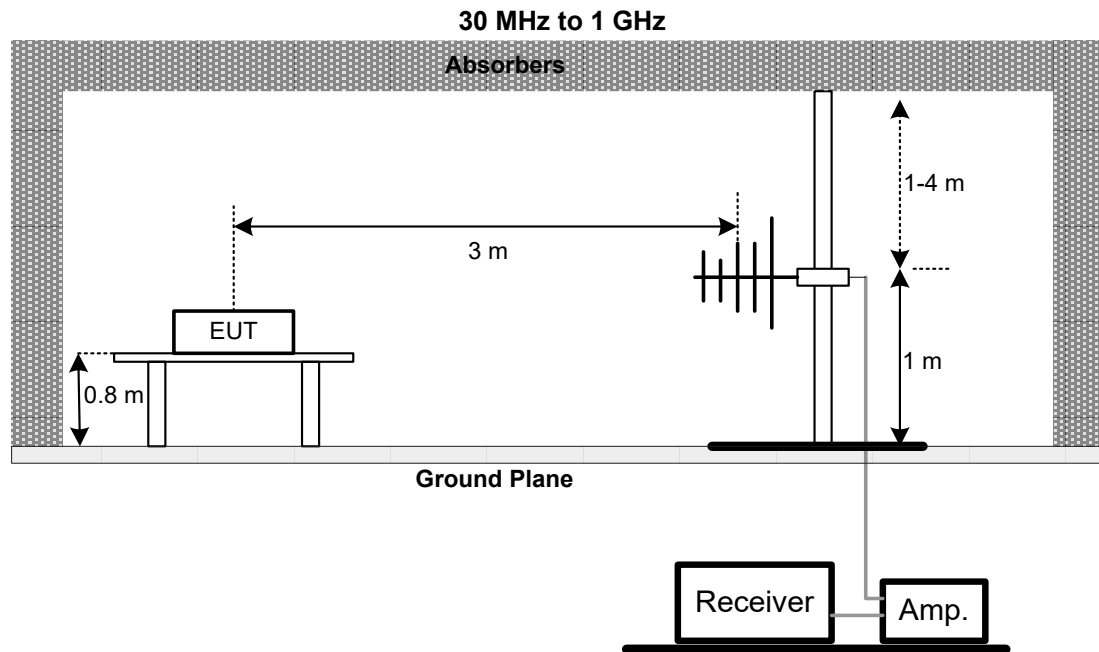
The testing follows FCC KDB 971168 v03r01 Section 6.2.

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

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

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

6 EUT TEST PHOTO

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

7 EUT PHOTOS

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

APPENDIX A EFFECTIVE RADIATED POWER & EQUIVALENT ISOTROPIC RADIATED POWER

NR Band n7 Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@1	0.0	22.81	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	21.80	23.27	0.212
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.17	24.64	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.67	0.233
			513500	2567.5	DFT-s-OFDM QPSK	1@1	0.0	22.93	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	21.82	23.29	0.214
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@1	0.0	22.86	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	21.87	23.34	0.216
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.66	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.25	23.72	0.236
			513000	2565.0	DFT-s-OFDM QPSK	1@1	0.0	22.98	24.45	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	21.86	23.33	0.215
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	15	501500	2507.5	DFT-s-OFDM QPSK	1@1	0.0	22.95	24.42	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	23.39	0.218
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.25	24.72	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	22.28	23.75	0.237
			512500	2562.5	DFT-s-OFDM QPSK	1@1	0.0	23.01	24.48	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	21.95	23.42	0.220
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.46	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	21.97	23.44	0.221
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.27	24.74	0.298
					DFT-s-OFDM 16QAM	1@1	1.0	22.34	23.81	0.240
			512000	2560.0	DFT-s-OFDM QPSK	1@1	0.0	23.03	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	22.00	23.47	0.222

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation		Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	25	502500	2512.5	DFT-s-OFDM QPSK	1@1	0.0	23.01	24.48	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	22.00	23.47	0.222
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.32	24.79	0.301
					DFT-s-OFDM 16QAM	1@1	1.0	22.39	23.86	0.243
			511500	255705.0	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.54	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	23.49	0.223
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	30	503000	2515.0	DFT-s-OFDM QPSK	1@1	0.0	23.09	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	22.03	23.50	0.224
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.38	24.85	0.306
					DFT-s-OFDM 16QAM	1@1	1.0	22.42	23.89	0.245
			511000	2555.0	DFT-s-OFDM QPSK	1@1	0.0	23.10	24.57	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	22.14	23.61	0.230
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	1@1	0.0	23.17	24.64	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	22.10	23.57	0.228
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.40	24.87	0.307
					DFT-s-OFDM 16QAM	1@1	1.0	22.46	23.93	0.247
			510000	2550.0	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.66	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.18	23.65	0.232

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	15	50	505000	2525.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.11	24.58	0.287
						1@1	0.2	23.18	24.65	0.291
						1@268	0.2	23.15	24.62	0.290
					DFT-s-OFDM QPSK	135@67	0.0	23.13	24.60	0.288
						1@1	0.0	23.29	24.76	0.299
						1@268	0.0	23.26	24.73	0.297
					DFT-s-OFDM 16QAM	135@67	1.0	22.23	23.70	0.234
						1@1	1.0	22.42	23.89	0.245
						1@268	1.0	22.44	23.91	0.246
					DFT-s-OFDM 64QAM	135@67	2.5	20.67	22.14	0.164
						1@1	2.5	20.88	22.35	0.172
						1@268	2.5	20.78	22.25	0.168
					DFT-s-OFDM 256QAM	135@67	4.5	18.72	20.19	0.105
						1@1	4.5	18.86	20.33	0.108
						1@268	4.5	18.86	20.33	0.108
					CP-OFDM QPSK	135@67	1.5	21.73	23.20	0.209
						1@1	1.5	21.87	23.34	0.216
						1@268	1.5	21.81	23.28	0.213
			507000	2535.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.10	24.57	0.286
						1@1	0.2	23.37	24.84	0.305
						1@268	0.2	23.04	24.51	0.282
					DFT-s-OFDM QPSK	135@67	0.0	23.27	24.74	0.298
						1@1	0.0	23.48	24.95	0.313
						1@268	0.0	23.14	24.61	0.289
					DFT-s-OFDM 16QAM	135@67	1.0	22.46	23.93	0.247
						1@1	1.0	22.52	23.99	0.250
						1@268	1.0	22.24	23.71	0.235
					DFT-s-OFDM 64QAM	135@67	2.5	20.80	22.27	0.169
						1@1	2.5	21.09	22.56	0.180
						1@268	2.5	20.68	22.15	0.164
					DFT-s-OFDM 256QAM	135@67	4.5	18.82	20.29	0.107
						1@1	4.5	19.09	20.56	0.114
						1@268	4.5	18.74	20.21	0.105
					CP-OFDM QPSK	135@67	1.5	21.89	23.36	0.217
						1@1	1.5	21.99	23.46	0.222
						1@268	1.5	21.70	23.17	0.208
			509000	2545.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.05	24.52	0.283
						1@1	0.2	23.07	24.54	0.285
						1@268	0.2	22.99	24.46	0.279
					DFT-s-OFDM QPSK	135@67	0.0	23.20	24.67	0.293
						1@1	0.0	23.22	24.69	0.294
						1@268	0.0	23.15	24.62	0.290
					DFT-s-OFDM 16QAM	135@67	1.0	22.22	23.69	0.234
						1@1	1.0	22.25	23.72	0.236
						1@268	1.0	22.18	23.65	0.232
					DFT-s-OFDM 64QAM	135@67	2.5	20.78	22.25	0.168
						1@1	2.5	20.74	22.21	0.166
						1@268	2.5	20.85	22.32	0.171
					DFT-s-OFDM 256QAM	135@67	4.5	18.81	20.28	0.107
						1@1	4.5	18.74	20.21	0.105
						1@268	4.5	18.72	20.19	0.104
					CP-OFDM QPSK	135@67	1.5	21.82	23.29	0.213
						1@1	1.5	21.76	23.23	0.210
						1@268	1.5	21.68	23.15	0.206

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	10	501000	2505.0	DFT-s-OFDM QPSK	1@1	0.0	22.92	24.39	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	21.96	23.43	0.220
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	22.77	24.24	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	21.71	23.18	0.208
			513000	2565.0	DFT-s-OFDM QPSK	1@1	0.0	22.74	24.21	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	21.82	23.29	0.213
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	15	501500	2507.5	DFT-s-OFDM QPSK	1@1	0.0	22.95	24.42	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	22.00	23.47	0.222
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	22.78	24.25	0.266
					DFT-s-OFDM 16QAM	1@1	1.0	21.73	23.20	0.209
			512500	2562.5	DFT-s-OFDM QPSK	1@1	0.0	22.75	24.22	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	23.37	0.217
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	20	502000	2510.0	DFT-s-OFDM QPSK	1@1	0.0	23.04	24.51	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	22.06	23.53	0.225
			507000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	22.87	24.34	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	21.75	23.22	0.210
			512000	2560.0	DFT-s-OFDM QPSK	1@1	0.0	22.79	24.26	0.266
					DFT-s-OFDM 16QAM	1@1	1.0	21.99	23.46	0.222
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	25	526500	2512.5	DFT-s-OFDM QPSK	1@1	0.0	23.09	24.56	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.55	0.226
			531000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	22.96	24.43	0.278
					DFT-s-OFDM 16QAM	1@1	1.0	21.81	23.28	0.213
			535500	2557.5	DFT-s-OFDM QPSK	1@1	0.0	22.87	24.34	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	22.03	23.50	0.224

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	30	527000	2515.0	DFT-s-OFDM QPSK	1@1	0.0	23.14	24.61	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	22.16	23.63	0.231
			531000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.13	24.60	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	22.00	23.47	0.222
			535000	2555.0	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.46	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	22.19	23.66	0.232
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	40	528000	2520.0	DFT-s-OFDM QPSK	1@1	0.0	23.18	24.65	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.17	23.64	0.231
			531000	2535.0	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.66	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	23.49	0.223
			534000	2550.0	DFT-s-OFDM QPSK	1@1	0.0	23.06	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	22.23	23.70	0.235

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
7	30	50	529000	2525.0	DFT-s-OFDM PI/2 BPSK	64@32	0.2	23.01	24.48	0.281
						1@1	0.2	23.12	24.59	0.287
						1@131	0.2	22.92	24.39	0.275
					DFT-s-OFDM QPSK	64@32	0.0	23.13	24.60	0.288
						1@1	0.0	23.21	24.68	0.294
						1@131	0.0	23.07	24.54	0.284
					DFT-s-OFDM 16QAM	64@32	1.0	22.15	23.62	0.230
						1@1	1.0	22.24	23.71	0.235
						1@131	1.0	22.10	23.57	0.228
					DFT-s-OFDM 64QAM	64@32	2.5	20.71	22.18	0.165
						1@1	2.5	20.85	22.32	0.171
						1@131	2.5	20.58	22.05	0.160
					DFT-s-OFDM 256QAM	64@32	4.5	18.66	20.13	0.103
						1@1	4.5	18.75	20.22	0.105
						1@131	4.5	18.62	20.09	0.102
					CP-OFDM QPSK	67@33	1.5	21.68	23.15	0.207
						1@1	1.5	21.75	23.22	0.210
						1@131	1.5	21.59	23.06	0.202
			531000	2535.0	DFT-s-OFDM PI/2 BPSK	64@32	0.2	23.06	24.53	0.284
						1@1	0.2	23.13	24.60	0.288
						1@131	0.2	23.11	24.58	0.287
					DFT-s-OFDM QPSK	64@32	0.0	23.23	24.70	0.295
						1@1	0.0	23.29	24.76	0.299
						1@131	0.0	23.27	24.74	0.298
					DFT-s-OFDM 16QAM	64@32	1.0	22.34	23.81	0.240
						1@1	1.0	22.37	23.84	0.242
						1@131	1.0	22.35	23.82	0.241
					DFT-s-OFDM 64QAM	64@32	2.5	20.87	22.34	0.171
						1@1	2.5	20.99	22.46	0.176
						1@131	2.5	20.80	22.27	0.169
					DFT-s-OFDM 256QAM	64@32	4.5	18.75	20.22	0.105
						1@1	4.5	18.85	20.32	0.108
						1@131	4.5	18.83	20.30	0.107
					CP-OFDM QPSK	67@33	1.5	21.81	23.28	0.213
						1@1	1.5	21.81	23.28	0.213
						1@131	1.5	21.86	23.33	0.215
			533000	2545.0	DFT-s-OFDM PI/2 BPSK	64@32	0.2	23.16	24.63	0.291
						1@1	0.2	22.95	24.42	0.277
						1@131	0.2	23.04	24.51	0.282
					DFT-s-OFDM QPSK	64@32	0.0	23.28	24.75	0.299
						1@1	0.0	23.11	24.58	0.287
						1@131	0.0	23.13	24.60	0.288
					DFT-s-OFDM 16QAM	64@32	1.0	22.32	23.79	0.239
						1@1	1.0	22.26	23.73	0.236
						1@131	1.0	22.14	23.61	0.230
					DFT-s-OFDM 64QAM	64@32	2.5	20.84	22.31	0.170
						1@1	2.5	20.77	22.24	0.167
						1@131	2.5	20.72	22.19	0.165
					DFT-s-OFDM 256QAM	64@32	4.5	18.84	20.31	0.107
						1@1	4.5	18.71	20.18	0.104
						1@131	4.5	18.74	20.21	0.105
					CP-OFDM QPSK	67@33	1.5	21.79	23.26	0.212
						1@1	1.5	21.65	23.12	0.205
						1@131	1.5	21.68	23.15	0.207

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n12 Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@1	0.0	22.84	21.21	0.132
					DFT-s-OFDM 16QAM	1@1	1.0	21.93	20.30	0.107
			41500	707.5	DFT-s-OFDM QPSK	1@1	0.0	22.99	21.36	0.137
					DFT-s-OFDM 16QAM	1@1	1.0	22.07	20.44	0.111
			42700	713.5	DFT-s-OFDM QPSK	1@1	0.0	23.01	21.38	0.137
					DFT-s-OFDM 16QAM	1@1	1.0	21.88	20.25	0.106
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	15	10	140800	713.5	DFT-s-OFDM QPSK	1@1	0.0	22.93	21.30	0.135
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	20.35	0.108
			141500	707.5	DFT-s-OFDM QPSK	1@1	0.0	23.04	21.41	0.138
					DFT-s-OFDM 16QAM	1@1	1.0	22.16	20.53	0.113
			142200	711.0	DFT-s-OFDM QPSK	1@1	0.0	23.06	21.43	0.139
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	20.29	0.107

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	36@18	0.2	22.95	21.32	0.135
						1@1	0.2	23.00	21.37	0.137
						1@77	0.2	22.83	21.20	0.132
					DFT-s-OFDM QPSK	36@18	0.0	23.05	21.42	0.139
						1@1	0.0	23.09	21.46	0.140
						1@77	0.0	23.01	21.38	0.137
					DFT-s-OFDM 16QAM	36@18	1.0	22.24	20.61	0.115
						1@1	1.0	22.26	20.63	0.116
						1@77	1.0	22.16	20.53	0.113
					DFT-s-OFDM 64QAM	36@18	2.5	20.59	18.96	0.079
						1@1	2.5	20.63	19.00	0.080
						1@77	2.5	20.53	18.90	0.078
					DFT-s-OFDM 256QAM	36@18	4.5	18.59	16.96	0.050
						1@1	4.5	18.65	17.02	0.050
						1@77	4.5	18.56	16.93	0.049
					CP-OFDM QPSK	39@19	1.5	21.64	20.01	0.100
						1@1	1.5	21.67	20.04	0.101
						1@77	1.5	21.57	19.94	0.099
			141500	707.5	DFT-s-OFDM PI/2 BPSK	36@18	0.2	22.72	21.09	0.129
						1@1	0.2	23.01	21.38	0.137
						1@77	0.2	22.75	21.12	0.129
					DFT-s-OFDM QPSK	36@18	0.0	22.88	21.25	0.133
						1@1	0.0	23.12	21.49	0.141
						1@77	0.0	22.89	21.26	0.134
					DFT-s-OFDM 16QAM	36@18	1.0	21.89	20.26	0.106
						1@1	1.0	22.24	20.61	0.115
						1@77	1.0	22.08	20.45	0.111
					DFT-s-OFDM 64QAM	36@18	2.5	20.50	18.87	0.077
						1@1	2.5	20.68	19.05	0.080
						1@77	2.5	20.42	18.79	0.076
					DFT-s-OFDM 256QAM	36@18	4.5	18.41	16.78	0.048
						1@1	4.5	18.66	17.03	0.050
						1@77	4.5	18.49	16.86	0.048
					CP-OFDM QPSK	39@19	1.5	21.48	19.85	0.097
						1@1	1.5	21.69	20.06	0.101
						1@77	1.5	21.49	19.86	0.097
			141700	708.5	DFT-s-OFDM PI/2 BPSK	36@18	0.2	22.80	21.17	0.131
						1@1	0.2	22.95	21.32	0.135
						1@77	0.2	22.79	21.16	0.131
					DFT-s-OFDM QPSK	36@18	0.0	22.94	21.31	0.135
						1@1	0.0	23.10	21.47	0.140
						1@77	0.0	22.93	21.30	0.135
					DFT-s-OFDM 16QAM	36@18	1.0	21.98	20.35	0.108
						1@1	1.0	21.95	20.32	0.108
						1@77	1.0	21.72	20.09	0.102
					DFT-s-OFDM 64QAM	36@18	2.5	20.58	18.95	0.079
						1@1	2.5	20.73	19.10	0.081
						1@77	2.5	20.47	18.84	0.077
					DFT-s-OFDM 256QAM	36@18	4.5	18.47	16.84	0.048
						1@1	4.5	18.68	17.05	0.051
						1@77	4.5	18.53	16.90	0.049
					CP-OFDM QPSK	39@19	1.5	21.54	19.91	0.098
						1@1	1.5	21.61	19.98	0.100
						1@77	1.5	21.52	19.89	0.098

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	30	10	140800	704.0	DFT-s-OFDM QPSK	1@1	0.0	22.96	21.33	0.136
					DFT-s-OFDM 16QAM	1@1	1.0	21.95	20.32	0.108
			141500	707.5	DFT-s-OFDM QPSK	1@1	0.0	23.05	21.42	0.139
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	20.39	0.109
			142200	711.0	DFT-s-OFDM QPSK	1@1	0.0	22.78	21.15	0.130
					DFT-s-OFDM 16QAM	1@1	1.0	21.68	20.05	0.101
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
12	30	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	18@9	0.2	22.75	21.12	0.129
						1@1	0.2	22.85	21.22	0.132
						1@36	0.2	22.81	21.18	0.131
					DFT-s-OFDM QPSK	18@9	0.0	22.91	21.28	0.134
						1@1	0.0	22.98	21.35	0.136
						1@36	0.0	22.94	21.31	0.135
					DFT-s-OFDM 16QAM	18@9	1.0	21.99	20.36	0.109
						1@1	1.0	22.02	20.39	0.109
						1@36	1.0	22.08	20.45	0.111
					DFT-s-OFDM 64QAM	18@9	2.5	20.59	18.96	0.079
						1@1	2.5	20.50	18.87	0.077
						1@36	2.5	20.61	18.98	0.079
					DFT-s-OFDM 256QAM	18@9	4.5	18.48	16.85	0.048
						1@1	4.5	18.53	16.90	0.049
						1@36	4.5	18.47	16.84	0.048
					CP-OFDM QPSK	19@9	1.5	21.46	19.83	0.096
						1@1	1.5	21.55	19.92	0.098
						1@36	1.5	21.52	19.89	0.098
			141500	707.5	DFT-s-OFDM PI/2 BPSK	18@9	0.2	22.94	21.31	0.135
						1@1	0.2	22.96	21.33	0.136
						1@36	0.2	22.91	21.28	0.134
					DFT-s-OFDM QPSK	18@9	0.0	23.07	21.44	0.139
						1@1	0.0	23.11	21.48	0.141
						1@36	0.0	23.09	21.46	0.140
					DFT-s-OFDM 16QAM	18@9	1.0	22.20	20.57	0.114
						1@1	1.0	22.05	20.42	0.110
						1@36	1.0	22.14	20.51	0.113
					DFT-s-OFDM 64QAM	18@9	2.5	20.63	19.00	0.079
						1@1	2.5	20.77	19.14	0.082
						1@36	2.5	20.73	19.10	0.081
					DFT-s-OFDM 256QAM	18@9	4.5	18.63	17.00	0.050
						1@1	4.5	18.70	17.07	0.051
						1@36	4.5	18.69	17.06	0.051
					CP-OFDM QPSK	19@9	1.5	21.65	20.02	0.100
						1@1	1.5	21.63	20.00	0.100
						1@36	1.5	21.66	20.03	0.101
			141700	708.5	DFT-s-OFDM PI/2 BPSK	18@9	0.2	22.66	21.03	0.127
						1@1	0.2	22.69	21.06	0.128
						1@36	0.2	22.76	21.13	0.130
					DFT-s-OFDM QPSK	18@9	0.0	22.82	21.19	0.132
						1@1	0.0	22.80	21.17	0.131
						1@36	0.0	22.87	21.24	0.133
					DFT-s-OFDM 16QAM	18@9	1.0	21.88	20.25	0.106
						1@1	1.0	21.70	20.07	0.102
						1@36	1.0	21.75	20.12	0.103
					DFT-s-OFDM 64QAM	18@9	2.5	20.49	18.86	0.077
						1@1	2.5	20.31	18.68	0.074
						1@36	2.5	20.40	18.77	0.075
					DFT-s-OFDM 256QAM	18@9	4.5	18.42	16.79	0.048
						1@1	4.5	18.33	16.70	0.047
						1@36	4.5	18.49	16.86	0.048
					CP-OFDM QPSK	19@9	1.5	21.43	19.80	0.095
						1@1	1.5	21.38	19.75	0.094
						1@36	1.5	21.43	19.80	0.095

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n30 Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	1@1	0.0	22.23	23.21	0.209
					DFT-s-OFDM 16QAM	1@1	1.0	21.35	22.33	0.171
			462000	2310.0	DFT-s-OFDM QPSK	1@1	0.0	22.26	23.24	0.211
					DFT-s-OFDM 16QAM	1@1	1.0	21.32	22.30	0.170
			462500	2312.5	DFT-s-OFDM QPSK	1@1	0.0	22.27	23.25	0.211
					DFT-s-OFDM 16QAM	1@1	1.0	21.34	22.32	0.171
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
30	15	10	462000	2310.0	DFT-s-OFDM PI/2 BPSK	25@12	0.2	21.98	22.96	0.198
						1@1	0.2	22.10	23.08	0.203
						1@50	0.2	21.98	22.96	0.198
					DFT-s-OFDM QPSK	25@12	0.0	22.15	23.13	0.206
						1@1	0.0	22.28	23.26	0.212
						1@50	0.0	22.12	23.10	0.204
					DFT-s-OFDM 16QAM	25@12	1.0	21.25	22.23	0.167
						1@1	1.0	21.37	22.35	0.172
						1@50	1.0	21.32	22.30	0.170
					DFT-s-OFDM 64QAM	25@12	2.5	19.70	20.68	0.117
						1@1	2.5	19.90	20.88	0.123
						1@50	2.5	19.68	20.66	0.116
					DFT-s-OFDM 256QAM	25@12	4.5	17.73	18.71	0.074
						1@1	4.5	17.83	18.81	0.076
						1@50	4.5	17.65	18.63	0.073
					CP-OFDM QPSK	26@13	1.5	20.72	21.70	0.148
						1@1	1.5	20.84	21.82	0.152
						1@50	1.5	20.64	21.62	0.145
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
30	30	10	462000	2310.0	DFT-s-OFDM PI/2 BPSK	12@6	0.2	22.01	22.99	0.199
						1@1	0.2	22.01	22.99	0.199
						1@22	0.2	21.90	22.88	0.194
					DFT-s-OFDM QPSK	12@6	0.0	22.18	23.16	0.207
						1@1	0.0	22.20	23.18	0.208
						1@22	0.0	22.07	23.05	0.202
					DFT-s-OFDM 16QAM	12@6	1.0	21.24	22.22	0.167
						1@1	1.0	21.34	22.32	0.170
						1@22	1.0	21.25	22.23	0.167
					DFT-s-OFDM 64QAM	12@6	2.5	19.82	20.80	0.120
						1@1	2.5	19.78	20.76	0.119
						1@22	2.5	19.71	20.69	0.117
					DFT-s-OFDM 256QAM	12@6	4.5	17.79	18.77	0.075
						1@1	4.5	17.80	18.78	0.076
						1@22	4.5	17.62	18.60	0.072
					CP-OFDM QPSK	12@6	1.5	20.70	21.68	0.147
						1@1	1.5	20.74	21.72	0.149
						1@22	1.5	20.69	21.67	0.147

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n38 Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@1	0.0	22.85	23.81	0.241
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	22.86	0.193
			518500	2592.5	DFT-s-OFDM QPSK	1@1	0.0	23.16	24.12	0.258
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	22.98	0.199
			523500	2617.5	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.03	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	22.14	23.10	0.204
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	10	515000	2575.0	DFT-s-OFDM QPSK	1@1	0.0	22.94	23.90	0.245
					DFT-s-OFDM 16QAM	1@1	1.0	21.91	22.87	0.194
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.24	24.20	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	22.07	23.03	0.201
			523000	2615.0	DFT-s-OFDM QPSK	1@1	0.0	23.09	24.05	0.254
					DFT-s-OFDM 16QAM	1@1	1.0	22.16	23.12	0.205
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	0.0	22.96	23.92	0.246
					DFT-s-OFDM 16QAM	1@1	1.0	22.03	22.99	0.199
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.32	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	22.12	23.08	0.203
			522500	2612.5	DFT-s-OFDM QPSK	1@1	0.0	23.11	24.07	0.255
					DFT-s-OFDM 16QAM	1@1	1.0	22.24	23.20	0.209
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	20	516000	2580.0	DFT-s-OFDM QPSK	1@1	0.0	23.03	23.99	0.251
					DFT-s-OFDM 16QAM	1@1	1.0	22.13	23.09	0.204
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.33	24.29	0.269
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.16	0.207
			522000	2610.0	DFT-s-OFDM QPSK	1@1	0.0	23.17	24.13	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	22.32	23.28	0.213

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	25	516500	2582.5	DFT-s-OFDM QPSK	1@1	0.0	23.12	24.08	0.256
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.16	0.207
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.34	24.30	0.269
					DFT-s-OFDM 16QAM	1@1	1.0	22.29	23.25	0.212
			521500	2607.5	DFT-s-OFDM QPSK	1@1	0.0	23.24	24.20	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	22.35	23.31	0.214
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	30	517000	2585.0	DFT-s-OFDM QPSK	1@1	0.0	23.18	24.14	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	22.26	23.22	0.210
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.36	24.32	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	22.34	23.30	0.214
			521000	2605.0	DFT-s-OFDM QPSK	1@1	0.0	23.26	24.22	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	22.37	23.33	0.215

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	15	40	518000	2590.0	DFT-s-OFDM PI/2 BPSK	108@54	0.2	22.91	23.87	0.244
						1@1	0.2	23.09	24.05	0.254
						1@214	0.2	22.86	23.82	0.241
					DFT-s-OFDM QPSK	108@54	0.0	23.03	23.99	0.251
						1@1	0.0	23.25	24.21	0.264
						1@214	0.0	22.99	23.95	0.248
					DFT-s-OFDM 16QAM	108@54	1.0	22.06	23.02	0.200
						1@1	1.0	22.34	23.30	0.214
						1@214	1.0	22.01	22.97	0.198
					DFT-s-OFDM 64QAM	108@54	2.5	20.56	21.52	0.142
						1@1	2.5	20.86	21.82	0.152
						1@214	2.5	20.65	21.61	0.145
					DFT-s-OFDM 256QAM	108@54	4.5	18.64	19.60	0.091
						1@1	4.5	18.79	19.75	0.094
						1@214	4.5	18.61	19.57	0.090
					CP-OFDM QPSK	108@54	1.5	21.54	22.50	0.178
						1@1	1.5	21.80	22.76	0.189
						1@214	1.5	21.51	22.47	0.176
			519000	2595.0	DFT-s-OFDM PI/2 BPSK	108@54	0.2	23.04	24.00	0.251
						1@1	0.2	23.24	24.20	0.263
						1@214	0.2	22.90	23.86	0.243
					DFT-s-OFDM QPSK	108@54	0.0	23.15	24.11	0.258
						1@1	0.0	23.38	24.34	0.272
						1@214	0.0	23.08	24.04	0.254
					DFT-s-OFDM 16QAM	108@54	1.0	22.23	23.19	0.208
						1@1	1.0	22.35	23.31	0.214
						1@214	1.0	22.17	23.13	0.206
					DFT-s-OFDM 64QAM	108@54	2.5	20.77	21.73	0.149
						1@1	2.5	20.96	21.92	0.156
						1@214	2.5	20.71	21.67	0.147
					DFT-s-OFDM 256QAM	108@54	4.5	18.69	19.65	0.092
						1@1	4.5	18.97	19.93	0.098
						1@214	4.5	18.69	19.65	0.092
					CP-OFDM QPSK	108@54	1.5	21.73	22.69	0.186
						1@1	1.5	21.93	22.89	0.195
						1@214	1.5	21.62	22.58	0.181
			520000	2600.0	DFT-s-OFDM PI/2 BPSK	108@54	0.2	22.97	23.93	0.247
						1@1	0.2	23.17	24.13	0.259
						1@214	0.2	22.94	23.90	0.245
					DFT-s-OFDM QPSK	108@54	0.0	23.09	24.05	0.254
						1@1	0.0	23.28	24.24	0.265
						1@214	0.0	23.06	24.02	0.252
					DFT-s-OFDM 16QAM	108@54	1.0	22.12	23.08	0.203
						1@1	1.0	22.43	23.39	0.218
						1@214	1.0	22.17	23.13	0.205
					DFT-s-OFDM 64QAM	108@54	2.5	20.65	21.61	0.145
						1@1	2.5	20.90	21.86	0.153
						1@214	2.5	20.70	21.66	0.146
					DFT-s-OFDM 256QAM	108@54	4.5	18.69	19.65	0.092
						1@1	4.5	18.86	19.82	0.096
						1@214	4.5	18.60	19.56	0.090
					CP-OFDM QPSK	108@54	1.5	21.63	22.59	0.181
						1@1	1.5	21.85	22.81	0.191
						1@214	1.5	21.67	22.63	0.183

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@1	0.0	22.85	23.81	0.240
					DFT-s-OFDM 16QAM	1@1	1.0	21.89	22.85	0.193
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	22.95	23.91	0.246
					DFT-s-OFDM 16QAM	1@1	1.0	21.93	22.89	0.195
			523000	2615.0	DFT-s-OFDM QPSK	1@1	0.0	22.86	23.82	0.241
					DFT-s-OFDM 16QAM	1@1	1.0	21.99	22.95	0.197
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	0.0	22.86	23.82	0.241
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	22.88	0.194
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	22.97	23.93	0.247
					DFT-s-OFDM 16QAM	1@1	1.0	21.98	22.94	0.197
			522500	2612.5	DFT-s-OFDM QPSK	1@1	0.0	22.88	23.84	0.242
					DFT-s-OFDM 16QAM	1@1	1.0	22.00	22.96	0.198
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@1	0.0	22.95	23.91	0.246
					DFT-s-OFDM 16QAM	1@1	1.0	21.99	22.95	0.197
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.01	23.97	0.249
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	22.98	0.199
			522000	2610.0	DFT-s-OFDM QPSK	1@1	0.0	22.90	23.86	0.243
					DFT-s-OFDM 16QAM	1@1	1.0	22.01	22.97	0.198
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	30	25	516500	2582.5	DFT-s-OFDM QPSK	1@1	0.0	23.01	23.97	0.250
					DFT-s-OFDM 16QAM	1@1	1.0	22.05	23.01	0.200
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.08	24.04	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	22.09	23.05	0.202
			521500	2607.5	DFT-s-OFDM QPSK	1@1	0.0	22.99	23.95	0.248
					DFT-s-OFDM 16QAM	1@1	1.0	22.04	23.00	0.199
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	30	30	517000	2585.0	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.03	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.04	0.201
			519000	2595.0	DFT-s-OFDM QPSK	1@1	0.0	23.14	24.10	0.257
					DFT-s-OFDM 16QAM	1@1	1.0	22.18	23.14	0.206
			521000	2605.0	DFT-s-OFDM QPSK	1@1	0.0	23.03	23.99	0.250
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.04	0.201

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
38	30	40	518000	2590.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.91	23.87	0.244
						1@1	0.2	23.00	23.96	0.249
						1@104	0.2	22.84	23.80	0.240
					DFT-s-OFDM QPSK	50@25	0.0	23.03	23.99	0.251
						1@1	0.0	23.15	24.11	0.258
						1@104	0.0	22.99	23.95	0.248
					DFT-s-OFDM 16QAM	50@25	1.0	22.15	23.11	0.205
						1@1	1.0	22.16	23.12	0.205
						1@104	1.0	22.06	23.02	0.200
					DFT-s-OFDM 64QAM	50@25	2.5	20.61	21.57	0.143
						1@1	2.5	20.67	21.63	0.146
						1@104	2.5	20.69	21.65	0.146
					DFT-s-OFDM 256QAM	50@25	4.5	18.60	19.56	0.090
						1@1	4.5	18.75	19.71	0.093
						1@104	4.5	18.60	19.56	0.090
					CP-OFDM QPSK	53@26	1.5	21.57	22.53	0.179
						1@1	1.5	21.68	22.64	0.184
						1@104	1.5	21.59	22.55	0.180
			519000	2595.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.97	23.93	0.247
						1@1	0.2	23.03	23.99	0.251
						1@104	0.2	22.94	23.90	0.245
					DFT-s-OFDM QPSK	50@25	0.0	23.15	24.11	0.258
						1@1	0.0	23.21	24.17	0.261
						1@104	0.0	23.08	24.04	0.254
					DFT-s-OFDM 16QAM	50@25	1.0	22.34	23.30	0.214
						1@1	1.0	22.41	23.37	0.217
						1@104	1.0	22.10	23.06	0.202
					DFT-s-OFDM 64QAM	50@25	2.5	20.83	21.79	0.151
						1@1	2.5	20.80	21.76	0.150
						1@104	2.5	20.65	21.61	0.145
					DFT-s-OFDM 256QAM	50@25	4.5	18.67	19.63	0.092
						1@1	4.5	18.80	19.76	0.095
						1@104	4.5	18.70	19.66	0.092
					CP-OFDM QPSK	53@26	1.5	21.69	22.65	0.184
						1@1	1.5	21.77	22.73	0.187
						1@104	1.5	21.66	22.62	0.183
			520000	2600.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.98	23.94	0.248
						1@1	0.2	22.87	23.83	0.241
						1@104	0.2	22.91	23.87	0.244
					DFT-s-OFDM QPSK	50@25	0.0	23.09	24.05	0.254
						1@1	0.0	23.04	24.00	0.251
						1@104	0.0	23.06	24.02	0.252
					DFT-s-OFDM 16QAM	50@25	1.0	22.28	23.24	0.211
						1@1	1.0	22.18	23.14	0.206
						1@104	1.0	22.23	23.19	0.208
					DFT-s-OFDM 64QAM	50@25	2.5	20.68	21.64	0.146
						1@1	2.5	20.69	21.65	0.146
						1@104	2.5	20.72	21.68	0.147
					DFT-s-OFDM 256QAM	50@25	4.5	18.47	19.43	0.088
						1@1	4.5	18.49	19.45	0.088
						1@104	4.5	18.59	19.55	0.090
					CP-OFDM QPSK	53@26	1.5	21.64	22.60	0.182
						1@1	1.5	21.50	22.46	0.176
						1@104	1.5	21.57	22.53	0.179

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n41 Main Antenna Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	10	500202	2501.010	DFT-s-OFDM QPSK	1@1	0.0	25.00	26.54	0.451
					DFT-s-OFDM 16QAM	1@1	1.0	24.22	25.76	0.377
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.11	26.65	0.463
					DFT-s-OFDM 16QAM	1@1	1.0	24.24	25.78	0.378
			537000	2685.000	DFT-s-OFDM QPSK	1@1	0.0	25.60	27.14	0.517
					DFT-s-OFDM 16QAM	1@1	1.0	24.73	26.27	0.423
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	15	500700	2503.500	DFT-s-OFDM QPSK	1@1	0.0	25.05	26.59	0.456
					DFT-s-OFDM 16QAM	1@1	1.0	24.24	25.78	0.378
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.18	26.72	0.470
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	25.81	0.381
			536499	2682.495	DFT-s-OFDM QPSK	1@1	0.0	25.65	27.19	0.524
					DFT-s-OFDM 16QAM	1@1	1.0	24.78	26.32	0.428
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@1	0.0	25.06	26.60	0.457
					DFT-s-OFDM 16QAM	1@1	1.0	24.28	25.82	0.382
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.24	26.78	0.477
					DFT-s-OFDM 16QAM	1@1	1.0	24.36	25.90	0.389
			535998	2679.990	DFT-s-OFDM QPSK	1@1	0.0	25.67	27.21	0.526
					DFT-s-OFDM 16QAM	1@1	1.0	24.85	26.39	0.436
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	30	502200	2511.000	DFT-s-OFDM QPSK	1@1	0.0	25.10	26.64	0.461
					DFT-s-OFDM 16QAM	1@1	1.0	24.31	25.85	0.384
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.26	26.80	0.479
					DFT-s-OFDM 16QAM	1@1	1.0	24.46	26.00	0.398
			534999	2674.995	DFT-s-OFDM QPSK	1@1	0.0	25.75	27.29	0.536
					DFT-s-OFDM 16QAM	1@1	1.0	24.87	26.41	0.437

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	40	503202	5216.010	DFT-s-OFDM QPSK	1@1	0.0	25.15	26.69	0.467
					DFT-s-OFDM 16QAM	1@1	1.0	24.33	25.87	0.386
			518598	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.31	26.85	0.484
					DFT-s-OFDM 16QAM	1@1	1.0	24.50	26.04	0.402
			534000	2670.000	DFT-s-OFDM QPSK	1@1	0.0	25.77	27.31	0.538
					DFT-s-OFDM 16QAM	1@1	1.0	24.90	26.44	0.440
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.16	26.70	0.468
						1@1	0.2	25.10	26.64	0.462
						1@268	0.2	25.17	26.71	0.469
					DFT-s-OFDM QPSK	135@67	0.0	25.35	26.89	0.489
						1@1	0.0	25.21	26.75	0.473
						1@268	0.0	25.33	26.87	0.486
					DFT-s-OFDM 16QAM	135@67	1.0	24.50	26.04	0.402
						1@1	1.0	24.41	25.95	0.393
						1@268	1.0	24.45	25.99	0.397
					DFT-s-OFDM 64QAM	135@67	2.5	22.97	24.51	0.283
						1@1	2.5	22.78	24.32	0.271
						1@268	2.5	22.94	24.48	0.280
					DFT-s-OFDM 256QAM	135@67	4.5	20.96	22.50	0.178
						1@1	4.5	20.80	22.34	0.171
						1@268	4.5	20.84	22.38	0.173
					CP-OFDM QPSK	135@67	1.5	23.91	25.45	0.350
						1@1	1.5	23.80	25.34	0.342
						1@268	1.5	23.91	25.45	0.351
			518601	2593.005	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.40	26.94	0.494
						1@1	0.2	25.21	26.75	0.473
						1@268	0.2	25.32	26.86	0.486
					DFT-s-OFDM QPSK	135@67	0.0	25.56	27.10	0.513
						1@1	0.0	25.38	26.92	0.492
						1@268	0.0	25.50	27.04	0.506
					DFT-s-OFDM 16QAM	135@67	1.0	24.65	26.19	0.416
						1@1	1.0	24.55	26.09	0.406
						1@268	1.0	24.54	26.08	0.405
					DFT-s-OFDM 64QAM	135@67	2.5	23.09	24.63	0.290
						1@1	2.5	22.98	24.52	0.283
						1@268	2.5	23.17	24.71	0.296
					DFT-s-OFDM 256QAM	135@67	4.5	21.08	22.62	0.183
						1@1	4.5	20.96	22.50	0.178
						1@268	4.5	21.03	22.57	0.181
					CP-OFDM QPSK	135@67	1.5	24.11	25.65	0.367
						1@1	1.5	23.92	25.46	0.352
						1@268	1.5	24.12	25.66	0.368
			532998	2664.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.61	27.15	0.519
						1@1	0.2	25.71	27.25	0.531
						1@268	0.2	25.65	27.19	0.524
					DFT-s-OFDM QPSK	135@67	0.0	25.73	27.27	0.533
						1@1	0.0	25.84	27.38	0.547
						1@268	0.0	25.81	27.35	0.543
					DFT-s-OFDM 16QAM	135@67	1.0	24.85	26.39	0.435
						1@1	1.0	24.98	26.52	0.448
						1@268	1.0	24.97	26.51	0.448
					DFT-s-OFDM 64QAM	135@67	2.5	23.28	24.82	0.304
						1@1	2.5	23.43	24.97	0.314
						1@268	2.5	23.46	25.00	0.316
					DFT-s-OFDM 256QAM	135@67	4.5	21.26	22.80	0.191
						1@1	4.5	21.45	22.99	0.199
						1@268	4.5	21.41	22.95	0.197
					CP-OFDM QPSK	135@67	1.5	24.25	25.79	0.380
						1@1	1.5	24.33	25.87	0.386
						1@268	1.5	24.32	25.86	0.385

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	10	500200	2501.010	DFT-s-OFDM QPSK	1@1	0.0	25.23	26.77	0.475
					DFT-s-OFDM 16QAM	1@1	1.0	24.14	25.68	0.370
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.25	26.79	0.478
					DFT-s-OFDM 16QAM	1@1	1.0	24.20	25.74	0.375
			537000	2685.000	DFT-s-OFDM QPSK	1@1	0.0	25.11	26.65	0.462
					DFT-s-OFDM 16QAM	1@1	1.0	24.10	25.64	0.366
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	15	500700	2503.500	DFT-s-OFDM QPSK	1@1	0.0	25.31	26.85	0.484
					DFT-s-OFDM 16QAM	1@1	1.0	24.21	25.75	0.376
			518601	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.29	26.83	0.482
					DFT-s-OFDM 16QAM	1@1	1.0	24.28	25.82	0.382
			536496	2682.480	DFT-s-OFDM QPSK	1@1	0.0	25.21	26.75	0.473
					DFT-s-OFDM 16QAM	1@1	1.0	24.14	25.68	0.370
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	20	501204	2506.020	DFT-s-OFDM QPSK	1@1	0.0	25.40	26.94	0.495
					DFT-s-OFDM 16QAM	1@1	1.0	24.25	25.79	0.379
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.38	26.92	0.491
					DFT-s-OFDM 16QAM	1@1	1.0	24.35	25.89	0.388
			535998	2679.990	DFT-s-OFDM QPSK	1@1	0.0	25.28	26.82	0.481
					DFT-s-OFDM 16QAM	1@1	1.0	24.18	25.72	0.374
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	30	502200	2511.000	DFT-s-OFDM QPSK	1@1	0.0	25.46	27.00	0.501
					DFT-s-OFDM 16QAM	1@1	1.0	24.33	25.87	0.386
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.46	27.00	0.501
					DFT-s-OFDM 16QAM	1@1	1.0	24.52	26.06	0.404
			534996	2674.980	DFT-s-OFDM QPSK	1@1	0.0	25.36	26.90	0.489
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	25.81	0.381

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	40	503202	2516.010	DFT-s-OFDM QPSK	1@1	0.0	25.49	27.03	0.505
					DFT-s-OFDM 16QAM	1@1	1.0	24.42	25.96	0.394
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.50	27.04	0.506
					DFT-s-OFDM 16QAM	1@1	1.0	24.60	26.14	0.411
			534000	2670.000	DFT-s-OFDM QPSK	1@1	0.0	25.38	26.92	0.492
					DFT-s-OFDM 16QAM	1@1	1.0	24.35	25.89	0.388
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	50	504204	2521.020	DFT-s-OFDM QPSK	1@1	0.0	25.52	27.06	0.508
					DFT-s-OFDM 16QAM	1@1	1.0	24.51	26.05	0.402
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.58	27.12	0.515
					DFT-s-OFDM 16QAM	1@1	1.0	24.62	26.16	0.413
			532998	2664.990	DFT-s-OFDM QPSK	1@1	0.0	25.42	26.96	0.497
					DFT-s-OFDM 16QAM	1@1	1.0	24.40	25.94	0.393
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	60	505200	2526.000	DFT-s-OFDM QPSK	1@1	0.0	25.58	27.12	0.515
					DFT-s-OFDM 16QAM	1@1	1.0	24.59	26.13	0.410
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.63	27.17	0.522
					DFT-s-OFDM 16QAM	1@1	1.0	24.65	26.19	0.416
			531996	2659.980	DFT-s-OFDM QPSK	1@1	0.0	25.48	27.02	0.503
					DFT-s-OFDM 16QAM	1@1	1.0	24.46	26.00	0.398
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	70	505200	2531.010	DFT-s-OFDM QPSK	1@1	0.0	25.64	27.18	0.522
					DFT-s-OFDM 16QAM	1@1	1.0	24.62	26.16	0.413
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.65	27.19	0.524
					DFT-s-OFDM 16QAM	1@1	1.0	24.69	26.23	0.420
			531996	2655.000	DFT-s-OFDM QPSK	1@1	0.0	25.60	27.14	0.517
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	26.09	0.407

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	80	507204	2536.020	DFT-s-OFDM QPSK	1@1	0.0	25.73	27.27	0.533
					DFT-s-OFDM 16QAM	1@1	1.0	24.69	26.23	0.420
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.74	27.28	0.534
					DFT-s-OFDM 16QAM	1@1	1.0	24.75	26.29	0.426
			529998	2649.990	DFT-s-OFDM QPSK	1@1	0.0	25.64	27.18	0.523
					DFT-s-OFDM 16QAM	1@1	1.0	24.58	26.12	0.409
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	90	508200	2541.000	DFT-s-OFDM QPSK	1@1	0.0	25.74	27.28	0.535
					DFT-s-OFDM 16QAM	1@1	1.0	24.72	26.26	0.423
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.78	27.32	0.540
					DFT-s-OFDM 16QAM	1@1	1.0	24.84	26.38	0.435
			528996	2644.980	DFT-s-OFDM QPSK	1@1	0.0	25.69	27.23	0.529
					DFT-s-OFDM 16QAM	1@1	1.0	24.67	26.21	0.418

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	100	509202	2546.010	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.12	26.66	0.463
						1@1	0.2	25.63	27.17	0.521
						1@271	0.2	25.23	26.77	0.476
					DFT-s-OFDM QPSK	135@67	0.0	25.29	26.83	0.482
						1@1	0.0	25.76	27.30	0.537
						1@271	0.0	25.41	26.95	0.495
					DFT-s-OFDM 16QAM	135@67	1.0	24.33	25.87	0.386
						1@1	1.0	24.73	26.27	0.424
						1@271	1.0	24.54	26.08	0.406
					DFT-s-OFDM 64QAM	135@67	2.5	22.84	24.38	0.274
						1@1	2.5	23.40	24.94	0.312
						1@271	2.5	23.09	24.63	0.290
					DFT-s-OFDM 256QAM	135@67	4.5	20.88	22.42	0.175
						1@1	4.5	21.33	22.87	0.194
						1@271	4.5	21.00	22.54	0.180
					CP-OFDM QPSK	137@68	1.5	23.89	25.43	0.349
						1@1	1.5	24.28	25.82	0.382
						1@271	1.5	23.98	25.52	0.357
			518598	2592.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.24	26.78	0.477
						1@1	0.2	25.75	27.29	0.536
						1@271	0.2	25.21	26.75	0.473
					DFT-s-OFDM QPSK	135@67	0.0	25.37	26.91	0.491
						1@1	0.0	25.85	27.39	0.548
						1@271	0.0	25.38	26.92	0.492
					DFT-s-OFDM 16QAM	135@67	1.0	24.55	26.09	0.407
						1@1	1.0	24.90	26.44	0.441
						1@271	1.0	24.57	26.11	0.408
					DFT-s-OFDM 64QAM	135@67	2.5	22.90	24.44	0.278
						1@1	2.5	23.48	25.02	0.317
						1@271	2.5	22.92	24.46	0.279
					DFT-s-OFDM 256QAM	135@67	4.5	20.98	22.52	0.179
						1@1	4.5	21.46	23.00	0.199
						1@271	4.5	20.91	22.45	0.176
					CP-OFDM QPSK	137@68	1.5	23.95	25.49	0.354
						1@1	1.5	24.44	25.98	0.397
						1@271	1.5	23.99	25.53	0.357
			528000	2640.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.63	27.17	0.521
						1@1	0.2	25.62	27.16	0.520
						1@271	0.2	25.38	26.92	0.492
					DFT-s-OFDM QPSK	135@67	0.0	25.77	27.31	0.538
						1@1	0.0	25.78	27.32	0.540
						1@271	0.0	25.55	27.09	0.512
					DFT-s-OFDM 16QAM	135@67	1.0	24.85	26.39	0.435
						1@1	1.0	24.72	26.26	0.423
						1@271	1.0	24.60	26.14	0.411
					DFT-s-OFDM 64QAM	135@67	2.5	23.29	24.83	0.304
						1@1	2.5	23.31	24.85	0.305
						1@271	2.5	23.13	24.67	0.293
					DFT-s-OFDM 256QAM	135@67	4.5	21.38	22.92	0.196
						1@1	4.5	21.30	22.84	0.192
						1@271	4.5	21.15	22.69	0.186
					CP-OFDM QPSK	137@68	1.5	24.38	25.92	0.390
						1@1	1.5	24.20	25.74	0.375
						1@271	1.5	24.17	25.71	0.372

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n41 MIMO2 Antenna Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	10	500202	2501.010	DFT-s-OFDM QPSK	1@1	0.0	25.50	27.04	0.506
					DFT-s-OFDM 16QAM	1@1	1.0	24.72	26.26	0.422
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.48	27.02	0.504
					DFT-s-OFDM 16QAM	1@1	1.0	24.61	26.15	0.412
			537000	2685.000	DFT-s-OFDM QPSK	1@1	0.0	25.50	27.04	0.506
					DFT-s-OFDM 16QAM	1@1	1.0	24.63	26.17	0.414
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	15	500700	2503.500	DFT-s-OFDM QPSK	1@1	0.0	25.55	27.09	0.511
					DFT-s-OFDM 16QAM	1@1	1.0	24.74	26.28	0.424
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.55	27.09	0.511
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	26.18	0.415
			536499	2682.495	DFT-s-OFDM QPSK	1@1	0.0	25.55	27.09	0.512
					DFT-s-OFDM 16QAM	1@1	1.0	24.68	26.22	0.419
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@1	0.0	25.56	27.10	0.513
					DFT-s-OFDM 16QAM	1@1	1.0	24.78	26.32	0.429
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.61	27.15	0.519
					DFT-s-OFDM 16QAM	1@1	1.0	24.73	26.27	0.424
			535998	2679.990	DFT-s-OFDM QPSK	1@1	0.0	25.57	27.11	0.514
					DFT-s-OFDM 16QAM	1@1	1.0	24.75	26.29	0.426
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	30	502200	2511.000	DFT-s-OFDM QPSK	1@1	0.0	25.60	27.14	0.518
					DFT-s-OFDM 16QAM	1@1	1.0	24.81	26.35	0.431
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.63	27.17	0.521
					DFT-s-OFDM 16QAM	1@1	1.0	24.83	26.37	0.433
			534999	2674.995	DFT-s-OFDM QPSK	1@1	0.0	25.65	27.19	0.524
					DFT-s-OFDM 16QAM	1@1	1.0	24.77	26.31	0.427

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	40	503202	5216.010	DFT-s-OFDM QPSK	1@1	0.0	25.65	27.19	0.524
					DFT-s-OFDM 16QAM	1@1	1.0	24.83	26.37	0.434
			518598	2593.005	DFT-s-OFDM QPSK	1@1	0.0	25.68	27.22	0.527
					DFT-s-OFDM 16QAM	1@1	1.0	24.87	26.41	0.438
			534000	2670.000	DFT-s-OFDM QPSK	1@1	0.0	25.67	27.21	0.526
					DFT-s-OFDM 16QAM	1@1	1.0	24.80	26.34	0.430
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.46	27.00	0.502
						1@1	0.2	25.60	27.14	0.518
						1@268	0.2	25.52	27.06	0.508
					DFT-s-OFDM QPSK	135@67	0.0	25.65	27.19	0.524
						1@1	0.0	25.71	27.25	0.531
						1@268	0.0	25.68	27.22	0.527
					DFT-s-OFDM 16QAM	135@67	1.0	24.80	26.34	0.431
						1@1	1.0	24.91	26.45	0.441
						1@268	1.0	24.80	26.34	0.431
					DFT-s-OFDM 64QAM	135@67	2.5	23.27	24.81	0.303
						1@1	2.5	23.28	24.82	0.304
						1@268	2.5	23.29	24.83	0.304
					DFT-s-OFDM 256QAM	135@67	4.5	21.26	22.80	0.190
						1@1	4.5	21.30	22.84	0.192
						1@268	4.5	21.19	22.73	0.188
					CP-OFDM QPSK	135@67	1.5	24.21	25.75	0.375
						1@1	1.5	24.30	25.84	0.384
						1@268	1.5	24.26	25.80	0.380
			518601	2593.005	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.57	27.11	0.514
						1@1	0.2	25.58	27.12	0.515
						1@268	0.2	25.52	27.06	0.509
					DFT-s-OFDM QPSK	135@67	0.0	25.73	27.27	0.533
						1@1	0.0	25.75	27.29	0.536
						1@268	0.0	25.70	27.24	0.530
					DFT-s-OFDM 16QAM	135@67	1.0	24.82	26.36	0.433
						1@1	1.0	24.92	26.46	0.442
						1@268	1.0	24.74	26.28	0.424
					DFT-s-OFDM 64QAM	135@67	2.5	23.26	24.80	0.302
						1@1	2.5	23.35	24.89	0.308
						1@268	2.5	23.37	24.91	0.310
					DFT-s-OFDM 256QAM	135@67	4.5	21.25	22.79	0.190
						1@1	4.5	21.33	22.87	0.193
						1@268	4.5	21.23	22.77	0.189
					CP-OFDM QPSK	135@67	1.5	24.28	25.82	0.382
						1@1	1.5	24.29	25.83	0.383
						1@268	1.5	24.32	25.86	0.385
			532998	2664.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.61	27.15	0.519
						1@1	0.2	25.61	27.15	0.518
						1@268	0.2	25.48	27.02	0.504
					DFT-s-OFDM QPSK	135@67	0.0	25.73	27.27	0.533
						1@1	0.0	25.74	27.28	0.535
						1@268	0.0	25.64	27.18	0.522
					DFT-s-OFDM 16QAM	135@67	1.0	24.85	26.39	0.435
						1@1	1.0	24.88	26.42	0.438
						1@268	1.0	24.80	26.34	0.431
					DFT-s-OFDM 64QAM	135@67	2.5	23.28	24.82	0.304
						1@1	2.5	23.33	24.87	0.307
						1@268	2.5	23.29	24.83	0.304
					DFT-s-OFDM 256QAM	135@67	4.5	21.26	22.80	0.191
						1@1	4.5	21.35	22.89	0.195
						1@268	4.5	21.24	22.78	0.190
					CP-OFDM QPSK	135@67	1.5	24.25	25.79	0.380
						1@1	1.5	24.23	25.77	0.378
						1@268	1.5	24.15	25.69	0.371

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	10	500200	2501.010	DFT-s-OFDM QPSK	1@1	0.0	25.25	26.79	0.477
					DFT-s-OFDM 16QAM	1@1	1.0	24.16	25.70	0.372
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.26	26.80	0.479
					DFT-s-OFDM 16QAM	1@1	1.0	24.21	25.75	0.376
			537000	2685.000	DFT-s-OFDM QPSK	1@1	0.0	25.10	26.64	0.461
					DFT-s-OFDM 16QAM	1@1	1.0	24.09	25.63	0.365
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	15	500700	2503.500	DFT-s-OFDM QPSK	1@1	0.0	25.33	26.87	0.486
					DFT-s-OFDM 16QAM	1@1	1.0	24.23	25.77	0.378
			518601	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.30	26.84	0.483
					DFT-s-OFDM 16QAM	1@1	1.0	24.29	25.83	0.382
			536496	2682.480	DFT-s-OFDM QPSK	1@1	0.0	25.20	26.74	0.472
					DFT-s-OFDM 16QAM	1@1	1.0	24.13	25.67	0.369
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	20	501204	2506.020	DFT-s-OFDM QPSK	1@1	0.0	25.42	26.96	0.497
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	25.81	0.381
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.39	26.93	0.493
					DFT-s-OFDM 16QAM	1@1	1.0	24.36	25.90	0.389
			535998	2679.990	DFT-s-OFDM QPSK	1@1	0.0	25.27	26.81	0.480
					DFT-s-OFDM 16QAM	1@1	1.0	24.17	25.71	0.373
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	30	502200	2511.000	DFT-s-OFDM QPSK	1@1	0.0	25.48	27.02	0.504
					DFT-s-OFDM 16QAM	1@1	1.0	24.35	25.89	0.388
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.47	27.01	0.502
					DFT-s-OFDM 16QAM	1@1	1.0	24.53	26.07	0.405
			534996	2674.980	DFT-s-OFDM QPSK	1@1	0.0	25.35	26.89	0.488
					DFT-s-OFDM 16QAM	1@1	1.0	24.26	25.80	0.380

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	40	503202	2516.010	DFT-s-OFDM QPSK	1@1	0.0	25.51	27.05	0.507
					DFT-s-OFDM 16QAM	1@1	1.0	24.44	25.98	0.396
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.51	27.05	0.507
					DFT-s-OFDM 16QAM	1@1	1.0	24.61	26.15	0.412
			534000	2670.000	DFT-s-OFDM QPSK	1@1	0.0	25.37	26.91	0.490
					DFT-s-OFDM 16QAM	1@1	1.0	24.34	25.88	0.387
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	50	504204	2521.020	DFT-s-OFDM QPSK	1@1	0.0	25.54	27.08	0.511
					DFT-s-OFDM 16QAM	1@1	1.0	24.53	26.07	0.404
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.59	27.13	0.517
					DFT-s-OFDM 16QAM	1@1	1.0	24.63	26.17	0.414
			532998	2664.990	DFT-s-OFDM QPSK	1@1	0.0	25.41	26.95	0.496
					DFT-s-OFDM 16QAM	1@1	1.0	24.39	25.93	0.392
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	60	505200	2526.000	DFT-s-OFDM QPSK	1@1	0.0	25.60	27.14	0.517
					DFT-s-OFDM 16QAM	1@1	1.0	24.61	26.15	0.412
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.64	27.18	0.523
					DFT-s-OFDM 16QAM	1@1	1.0	24.66	26.20	0.417
			531996	2659.980	DFT-s-OFDM QPSK	1@1	0.0	25.47	27.01	0.502
					DFT-s-OFDM 16QAM	1@1	1.0	24.45	25.99	0.397
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	70	505200	2531.010	DFT-s-OFDM QPSK	1@1	0.0	25.66	27.20	0.524
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	26.18	0.414
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.66	27.20	0.525
					DFT-s-OFDM 16QAM	1@1	1.0	24.70	26.24	0.421
			531996	2655.000	DFT-s-OFDM QPSK	1@1	0.0	25.59	27.13	0.516
					DFT-s-OFDM 16QAM	1@1	1.0	24.54	26.08	0.406

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	80	507204	2536.020	DFT-s-OFDM QPSK	1@1	0.0	25.75	27.29	0.536
					DFT-s-OFDM 16QAM	1@1	1.0	24.71	26.25	0.422
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.75	27.29	0.536
					DFT-s-OFDM 16QAM	1@1	1.0	24.76	26.30	0.427
			529998	2649.990	DFT-s-OFDM QPSK	1@1	0.0	25.63	27.17	0.522
					DFT-s-OFDM 16QAM	1@1	1.0	24.57	26.11	0.408
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	90	508200	2541.000	DFT-s-OFDM QPSK	1@1	0.0	25.76	27.30	0.537
					DFT-s-OFDM 16QAM	1@1	1.0	24.74	26.28	0.425
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	25.79	27.33	0.541
					DFT-s-OFDM 16QAM	1@1	1.0	24.85	26.39	0.436
			528996	2644.980	DFT-s-OFDM QPSK	1@1	0.0	25.68	27.22	0.527
					DFT-s-OFDM 16QAM	1@1	1.0	24.66	26.20	0.417

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	100	509202	2546.010	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.37	26.91	0.491
						1@1	0.2	25.65	27.19	0.523
						1@271	0.2	25.50	27.04	0.506
					DFT-s-OFDM QPSK	135@67	0.0	25.54	27.08	0.511
						1@1	0.0	25.78	27.32	0.540
						1@271	0.0	25.68	27.22	0.527
					DFT-s-OFDM 16QAM	135@67	1.0	24.58	26.12	0.409
						1@1	1.0	24.75	26.29	0.426
						1@271	1.0	24.81	26.35	0.432
					DFT-s-OFDM 64QAM	135@67	2.5	23.09	24.63	0.290
						1@1	2.5	23.42	24.96	0.313
						1@271	2.5	23.36	24.90	0.309
					DFT-s-OFDM 256QAM	135@67	4.5	21.13	22.67	0.185
						1@1	4.5	21.35	22.89	0.194
						1@271	4.5	21.27	22.81	0.191
					CP-OFDM QPSK	137@68	1.5	24.14	25.68	0.370
						1@1	1.5	24.30	25.84	0.384
						1@271	1.5	24.25	25.79	0.380
			518598	2592.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.40	26.94	0.495
						1@1	0.2	25.76	27.30	0.537
						1@271	0.2	25.17	26.71	0.469
					DFT-s-OFDM QPSK	135@67	0.0	25.53	27.07	0.509
						1@1	0.0	25.86	27.40	0.550
						1@271	0.0	25.34	26.88	0.488
					DFT-s-OFDM 16QAM	135@67	1.0	24.71	26.25	0.422
						1@1	1.0	24.91	26.45	0.442
						1@271	1.0	24.53	26.07	0.404
					DFT-s-OFDM 64QAM	135@67	2.5	23.06	24.60	0.288
						1@1	2.5	23.49	25.03	0.318
						1@271	2.5	22.88	24.42	0.277
					DFT-s-OFDM 256QAM	135@67	4.5	21.14	22.68	0.186
						1@1	4.5	21.47	23.01	0.200
						1@271	4.5	20.87	22.41	0.174
					CP-OFDM QPSK	137@68	1.5	24.11	25.65	0.367
						1@1	1.5	24.45	25.99	0.398
						1@271	1.5	23.95	25.49	0.354
			528000	2640.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.29	26.83	0.482
						1@1	0.2	25.61	27.15	0.518
						1@271	0.2	25.48	27.02	0.504
					DFT-s-OFDM QPSK	135@67	0.0	25.43	26.97	0.498
						1@1	0.0	25.77	27.31	0.538
						1@271	0.0	25.65	27.19	0.524
					DFT-s-OFDM 16QAM	135@67	1.0	24.51	26.05	0.402
						1@1	1.0	24.71	26.25	0.422
						1@271	1.0	24.70	26.24	0.421
					DFT-s-OFDM 64QAM	135@67	2.5	22.95	24.49	0.281
						1@1	2.5	23.30	24.84	0.305
						1@271	2.5	23.23	24.77	0.300
					DFT-s-OFDM 256QAM	135@67	4.5	21.04	22.58	0.181
						1@1	4.5	21.29	22.83	0.192
						1@271	4.5	21.25	22.79	0.190
					CP-OFDM QPSK	137@68	1.5	24.04	25.58	0.361
						1@1	1.5	24.19	25.73	0.374
						1@271	1.5	24.27	25.81	0.381

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NSA 2A_n41A Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	10	500202	2501.010	DFT-s-OFDM QPSK	1@1	0.0	23.23	24.77	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	22.27	23.81	0.241
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.73	0.297
					DFT-s-OFDM 16QAM	1@1	1.0	22.13	23.67	0.233
			537000	2685.000	DFT-s-OFDM QPSK	1@1	0.0	22.93	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	21.96	23.50	0.224
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	15	500700	2503.500	DFT-s-OFDM QPSK	1@1	0.0	23.25	24.79	0.301
					DFT-s-OFDM 16QAM	1@1	1.0	22.30	23.84	0.242
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	23.26	24.80	0.302
					DFT-s-OFDM 16QAM	1@1	1.0	22.21	23.75	0.237
			536499	2682.495	DFT-s-OFDM QPSK	1@1	0.0	23.01	24.55	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	22.05	23.59	0.229
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@1	0.0	23.33	24.87	0.307
					DFT-s-OFDM 16QAM	1@1	1.0	22.36	23.90	0.245
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	23.35	24.89	0.308
					DFT-s-OFDM 16QAM	1@1	1.0	22.29	23.83	0.242
			535998	2679.990	DFT-s-OFDM QPSK	1@1	0.0	23.04	24.58	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	22.14	23.68	0.233
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	30	502200	2511.000	DFT-s-OFDM QPSK	1@1	0.0	23.35	24.89	0.308
					DFT-s-OFDM 16QAM	1@1	1.0	22.41	23.95	0.248
			518601	2593.005	DFT-s-OFDM QPSK	1@1	0.0	23.38	24.92	0.310
					DFT-s-OFDM 16QAM	1@1	1.0	22.36	23.90	0.245
			534999	2674.995	DFT-s-OFDM QPSK	1@1	0.0	23.13	24.67	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.74	0.236

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	40	503202	5216.010	DFT-s-OFDM QPSK	1@1	0.0	23.42	24.96	0.313
					DFT-s-OFDM 16QAM	1@1	1.0	22.46	24.00	0.251
			518598	2593.005	DFT-s-OFDM QPSK	1@1	0.0	23.47	25.01	0.317
					DFT-s-OFDM 16QAM	1@1	1.0	22.44	23.98	0.250
			534000	2670.000	DFT-s-OFDM QPSK	1@1	0.0	23.15	24.69	0.295
					DFT-s-OFDM 16QAM	1@1	1.0	22.24	23.78	0.239
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.31	24.85	0.305
						1@1	0.2	23.32	24.86	0.306
						1@268	0.2	23.33	24.87	0.307
					DFT-s-OFDM QPSK	135@67	0.0	23.40	24.94	0.312
						1@1	0.0	23.47	25.01	0.317
						1@268	0.0	23.43	24.97	0.314
					DFT-s-OFDM 16QAM	135@67	1.0	22.47	24.01	0.252
						1@1	1.0	22.49	24.03	0.253
						1@268	1.0	22.50	24.04	0.253
					DFT-s-OFDM 64QAM	135@67	2.5	20.97	22.51	0.178
						1@1	2.5	21.07	22.61	0.182
						1@268	2.5	21.11	22.65	0.184
					DFT-s-OFDM 256QAM	135@67	4.5	18.92	20.46	0.111
						1@1	4.5	19.04	20.58	0.114
						1@268	4.5	18.97	20.51	0.113
					CP-OFDM QPSK	135@67	1.5	21.97	23.51	0.224
						1@1	1.5	22.04	23.58	0.228
						1@268	1.5	21.96	23.50	0.224
			518601	2593.005	DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.22	24.76	0.300
						1@1	0.2	23.30	24.84	0.305
						1@268	0.2	23.25	24.79	0.301
					DFT-s-OFDM QPSK	135@67	0.0	23.34	24.88	0.308
						1@1	0.0	23.48	25.02	0.318
						1@268	0.0	23.36	24.90	0.309
					DFT-s-OFDM 16QAM	135@67	1.0	22.38	23.92	0.247
						1@1	1.0	22.49	24.03	0.253
						1@268	1.0	22.51	24.05	0.254
					DFT-s-OFDM 64QAM	135@67	2.5	20.81	22.35	0.172
						1@1	2.5	20.86	22.40	0.174
						1@268	2.5	20.92	22.46	0.176
					DFT-s-OFDM 256QAM	135@67	4.5	18.89	20.43	0.110
						1@1	4.5	18.91	20.45	0.111
						1@268	4.5	18.92	20.46	0.111
					CP-OFDM QPSK	135@67	1.5	21.81	23.35	0.216
						1@1	1.5	21.72	23.26	0.212
						1@268	1.5	21.81	23.35	0.216
			532998	2664.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	22.93	24.47	0.280
						1@1	0.2	23.11	24.65	0.291
						1@268	0.2	23.00	24.54	0.284
					DFT-s-OFDM QPSK	135@67	0.0	23.09	24.63	0.290
						1@1	0.0	23.20	24.74	0.298
						1@268	0.0	23.17	24.71	0.296
					DFT-s-OFDM 16QAM	135@67	1.0	22.10	23.64	0.231
						1@1	1.0	22.28	23.82	0.241
						1@268	1.0	22.33	23.87	0.244
					DFT-s-OFDM 64QAM	135@67	2.5	20.61	22.15	0.164
						1@1	2.5	20.85	22.39	0.173
						1@268	2.5	20.78	22.32	0.171
					DFT-s-OFDM 256QAM	135@67	4.5	18.63	20.17	0.104
						1@1	4.5	18.79	20.33	0.108
						1@268	4.5	18.68	20.22	0.105
					CP-OFDM QPSK	135@67	1.5	21.70	23.24	0.211
						1@1	1.5	21.77	23.31	0.214
						1@268	1.5	21.75	23.29	0.213

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	10	500202	2501.010	DFT-s-OFDM QPSK	1@1	0.0	22.80	24.34	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	21.76	23.30	0.214
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	22.62	24.16	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	21.64	23.18	0.208
			537000	2685.000	DFT-s-OFDM QPSK	1@1	0.0	22.06	23.60	0.229
					DFT-s-OFDM 16QAM	1@1	1.0	21.02	22.56	0.180
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	15	500700	2503.500	DFT-s-OFDM QPSK	1@1	0.0	22.82	24.36	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	21.77	23.31	0.214
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	22.68	24.22	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	21.69	23.23	0.210
			536496	2682.480	DFT-s-OFDM QPSK	1@1	0.0	22.15	23.69	0.234
					DFT-s-OFDM 16QAM	1@1	1.0	21.03	22.57	0.181
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	20	501204	2506.020	DFT-s-OFDM QPSK	1@1	0.0	22.86	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	21.80	23.34	0.216
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	22.77	24.31	0.270
					DFT-s-OFDM 16QAM	1@1	1.0	21.76	23.30	0.214
			535998	2679.990	DFT-s-OFDM QPSK	1@1	0.0	22.22	23.76	0.238
					DFT-s-OFDM 16QAM	1@1	1.0	21.10	22.64	0.183
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	30	502200	2511.000	DFT-s-OFDM QPSK	1@1	0.0	22.94	24.48	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	21.87	23.41	0.219
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	22.86	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	21.80	23.34	0.216
			534996	2674.980	DFT-s-OFDM QPSK	1@1	0.0	22.25	23.79	0.239
					DFT-s-OFDM 16QAM	1@1	1.0	21.14	22.68	0.185

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	40	503202	2516.010	DFT-s-OFDM QPSK	1@1	0.0	23.00	24.54	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	21.94	23.48	0.223
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	22.93	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	23.44	0.221
			534000	2670.000	DFT-s-OFDM QPSK	1@1	0.0	22.26	23.80	0.240
					DFT-s-OFDM 16QAM	1@1	1.0	21.18	22.72	0.187
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	50	504204	2521.020	DFT-s-OFDM QPSK	1@1	0.0	23.02	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	22.07	23.61	0.230
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	22.98	24.52	0.283
					DFT-s-OFDM 16QAM	1@1	1.0	21.96	23.50	0.224
			532998	2664.990	DFT-s-OFDM QPSK	1@1	0.0	22.28	23.82	0.241
					DFT-s-OFDM 16QAM	1@1	1.0	21.27	22.81	0.191
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	60	505200	2526.000	DFT-s-OFDM QPSK	1@1	0.0	23.04	24.58	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	22.15	23.69	0.234
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.59	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	22.01	23.55	0.227
			531996	2659.980	DFT-s-OFDM QPSK	1@1	0.0	22.31	23.85	0.242
					DFT-s-OFDM 16QAM	1@1	1.0	21.30	22.84	0.192
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	70	505200	2531.010	DFT-s-OFDM QPSK	1@1	0.0	23.08	24.62	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	22.23	23.77	0.238
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	23.10	24.64	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	22.09	23.63	0.231
			531996	2655.000	DFT-s-OFDM QPSK	1@1	0.0	22.39	23.93	0.247
					DFT-s-OFDM 16QAM	1@1	1.0	21.36	22.90	0.195

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	80	507204	2536.020	DFT-s-OFDM QPSK	1@1	0.0	23.16	24.70	0.295
					DFT-s-OFDM 16QAM	1@1	1.0	22.24	23.78	0.239
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	23.12	24.66	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	22.10	23.64	0.231
			529998	2649.990	DFT-s-OFDM QPSK	1@1	0.0	22.40	23.94	0.248
					DFT-s-OFDM 16QAM	1@1	1.0	21.41	22.95	0.197
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	90	508200	2541.000	DFT-s-OFDM QPSK	1@1	0.0	23.18	24.72	0.297
					DFT-s-OFDM 16QAM	1@1	1.0	22.34	23.88	0.244
			518598	2592.990	DFT-s-OFDM QPSK	1@1	0.0	23.18	24.72	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	22.12	23.66	0.232
			528996	2644.980	DFT-s-OFDM QPSK	1@1	0.0	22.45	23.99	0.250
					DFT-s-OFDM 16QAM	1@1	1.0	21.44	22.98	0.199

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
41	30	100	509202	2546.010	DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.30	24.84	0.305
						1@1	0.2	23.02	24.56	0.286
						1@271	0.2	22.93	24.47	0.280
					DFT-s-OFDM QPSK	135@67	0.0	23.44	24.98	0.315
						1@1	0.0	23.21	24.75	0.299
						1@271	0.0	23.11	24.65	0.292
					DFT-s-OFDM 16QAM	135@67	1.0	22.47	24.01	0.252
						1@1	1.0	22.39	23.93	0.247
						1@271	1.0	22.26	23.80	0.240
					DFT-s-OFDM 64QAM	135@67	2.5	21.10	22.64	0.184
						1@1	2.5	20.77	22.31	0.170
						1@271	2.5	20.67	22.21	0.166
					DFT-s-OFDM 256QAM	135@67	4.5	19.02	20.56	0.114
						1@1	4.5	18.82	20.36	0.109
						1@271	4.5	18.63	20.17	0.104
			518598	2592.990	CP-OFDM QPSK	137@68	1.5	22.05	23.59	0.229
						1@1	1.5	21.75	23.29	0.213
						1@271	1.5	21.68	23.22	0.210
					DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.29	24.83	0.304
						1@1	0.2	23.04	24.58	0.287
						1@271	0.2	23.29	24.83	0.304
					DFT-s-OFDM QPSK	135@67	0.0	23.40	24.94	0.312
						1@1	0.0	23.23	24.77	0.300
						1@271	0.0	23.38	24.92	0.310
					DFT-s-OFDM 16QAM	135@67	1.0	22.52	24.06	0.255
						1@1	1.0	22.19	23.73	0.236
						1@271	1.0	22.44	23.98	0.250
					DFT-s-OFDM 64QAM	135@67	2.5	20.98	22.52	0.179
						1@1	2.5	20.81	22.35	0.172
						1@271	2.5	20.92	22.46	0.176
			528000	2640.000	DFT-s-OFDM 256QAM	135@67	4.5	18.95	20.49	0.112
						1@1	4.5	18.79	20.33	0.108
						1@271	4.5	18.93	20.47	0.111
					CP-OFDM QPSK	137@68	1.5	21.97	23.51	0.224
						1@1	1.5	21.82	23.36	0.217
						1@271	1.5	21.80	23.34	0.216
					DFT-s-OFDM PI/2 BPSK	135@67	0.2	23.23	24.77	0.300
						1@1	0.2	22.31	23.85	0.243
						1@271	0.2	23.04	24.58	0.287
					DFT-s-OFDM QPSK	135@67	0.0	23.33	24.87	0.307
						1@1	0.0	22.47	24.01	0.252
						1@271	0.0	23.18	24.72	0.296
					DFT-s-OFDM 16QAM	135@67	1.0	22.42	23.96	0.249
						1@1	1.0	21.54	23.08	0.203
						1@271	1.0	22.20	23.74	0.236
					DFT-s-OFDM 64QAM	135@67	2.5	20.88	22.42	0.175
						1@1	2.5	20.08	21.62	0.145
						1@271	2.5	20.76	22.30	0.170
					DFT-s-OFDM 256QAM	135@67	4.5	18.92	20.46	0.111
						1@1	4.5	17.99	19.53	0.090
						1@271	4.5	18.73	20.27	0.106
					CP-OFDM QPSK	137@68	1.5	21.87	23.41	0.219
						1@1	1.5	21.05	22.59	0.182
						1@271	1.5	21.77	23.31	0.214

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NSA 5A_n66A Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	0.0	22.99	24.78	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	23.71	0.235
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	22.93	24.72	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	21.90	23.69	0.234
			355500	1777.5	DFT-s-OFDM QPSK	1@1	0.0	22.92	24.71	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	21.84	23.63	0.231
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	10	343000	1715.0	DFT-s-OFDM QPSK	1@1	0.0	23.04	24.83	0.304
					DFT-s-OFDM 16QAM	1@1	1.0	22.08	23.87	0.244
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	22.98	24.77	0.300
					DFT-s-OFDM 16QAM	1@1	1.0	21.94	23.73	0.236
			355000	1775.0	DFT-s-OFDM QPSK	1@1	0.0	22.94	24.73	0.297
					DFT-s-OFDM 16QAM	1@1	1.0	21.92	23.71	0.235
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.84	0.305
					DFT-s-OFDM 16QAM	1@1	1.0	22.20	23.99	0.251
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.05	24.84	0.305
					DFT-s-OFDM 16QAM	1@1	1.0	22.06	23.85	0.242
			354500	1772.5	DFT-s-OFDM QPSK	1@1	0.0	23.01	24.80	0.302
					DFT-s-OFDM 16QAM	1@1	1.0	21.96	23.75	0.237
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.86	0.306
					DFT-s-OFDM 16QAM	1@1	1.0	22.27	24.06	0.255
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.09	24.88	0.307
					DFT-s-OFDM 16QAM	1@1	1.0	22.12	23.91	0.246
			354000	1770.0	DFT-s-OFDM QPSK	1@1	0.0	23.03	24.82	0.303
					DFT-s-OFDM 16QAM	1@1	1.0	22.02	23.81	0.240

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	0.0	23.15	24.94	0.312
					DFT-s-OFDM 16QAM	1@1	1.0	22.32	24.11	0.258
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.16	24.95	0.312
					DFT-s-OFDM 16QAM	1@1	1.0	22.13	23.92	0.247
			353500	1767.5	DFT-s-OFDM QPSK	1@1	0.0	23.07	24.86	0.306
					DFT-s-OFDM 16QAM	1@1	1.0	22.11	23.90	0.246
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	1@1	0.0	23.21	25.00	0.316
					DFT-s-OFDM 16QAM	1@1	1.0	22.34	24.13	0.259
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.19	24.98	0.314
					DFT-s-OFDM 16QAM	1@1	1.0	22.22	24.01	0.251
			353000	1765.0	DFT-s-OFDM QPSK	1@1	0.0	23.15	24.94	0.312
					DFT-s-OFDM 16QAM	1@1	1.0	22.13	23.92	0.247
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	35	345500	1727.5	DFT-s-OFDM QPSK	1@1	0.0	23.29	25.08	0.322
					DFT-s-OFDM 16QAM	1@1	1.0	22.36	24.15	0.260
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.26	25.05	0.320
					DFT-s-OFDM 16QAM	1@1	1.0	22.29	24.08	0.256
			352500	1762.5	DFT-s-OFDM QPSK	1@1	0.0	23.24	25.03	0.319
					DFT-s-OFDM 16QAM	1@1	1.0	22.16	23.95	0.248
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@1	0.0	23.36	25.15	0.327
					DFT-s-OFDM 16QAM	1@1	1.0	22.40	24.19	0.262
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.27	25.06	0.321
					DFT-s-OFDM 16QAM	1@1	1.0	22.38	24.17	0.261
			352000	1760.0	DFT-s-OFDM QPSK	1@1	0.0	23.27	25.06	0.321
					DFT-s-OFDM 16QAM	1@1	1.0	22.23	24.02	0.252

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	15	45	346500	1732.5	DFT-s-OFDM PI/2 BPSK	120@60	0.2	23.43	25.22	0.333
						1@1	0.2	23.27	25.06	0.321
						1@240	0.2	23.21	25.00	0.316
					DFT-s-OFDM QPSK	120@60	0.0	23.62	25.41	0.348
						1@1	0.0	23.37	25.16	0.328
						1@240	0.0	23.31	25.10	0.324
					DFT-s-OFDM 16QAM	120@60	1.0	22.77	24.56	0.286
						1@1	1.0	22.49	24.28	0.268
						1@240	1.0	22.43	24.22	0.264
					DFT-s-OFDM 64QAM	120@60	2.5	21.13	22.92	0.196
						1@1	2.5	20.91	22.70	0.186
						1@240	2.5	20.88	22.67	0.185
					DFT-s-OFDM 256QAM	120@60	4.5	19.20	20.99	0.126
						1@1	4.5	18.92	20.71	0.118
						1@240	4.5	18.91	20.70	0.118
			349000	1745.0	CP-OFDM QPSK	121@60	1.5	22.10	23.89	0.245
						1@1	1.5	21.75	23.54	0.226
						1@240	1.5	21.66	23.45	0.221
					DFT-s-OFDM PI/2 BPSK	120@60	0.2	23.35	25.14	0.326
						1@1	0.2	23.18	24.97	0.314
						1@240	0.2	23.20	24.99	0.316
					DFT-s-OFDM QPSK	120@60	0.0	23.48	25.27	0.337
						1@1	0.0	23.33	25.12	0.325
						1@240	0.0	23.34	25.13	0.326
					DFT-s-OFDM 16QAM	120@60	1.0	22.57	24.36	0.273
						1@1	1.0	22.47	24.26	0.266
						1@240	1.0	22.38	24.17	0.261
					DFT-s-OFDM 64QAM	120@60	2.5	21.02	22.81	0.191
						1@1	2.5	20.87	22.66	0.184
						1@240	2.5	20.87	22.66	0.184
			351500	1757.5	DFT-s-OFDM 256QAM	120@60	4.5	19.09	20.88	0.123
						1@1	4.5	18.94	20.73	0.118
						1@240	4.5	18.94	20.73	0.118
					CP-OFDM QPSK	121@60	1.5	22.05	23.84	0.242
						1@1	1.5	21.93	23.72	0.236
						1@240	1.5	21.93	23.72	0.236
					DFT-s-OFDM PI/2 BPSK	120@60	0.2	23.33	25.12	0.325
						1@1	0.2	23.19	24.98	0.315
						1@240	0.2	23.26	25.05	0.320
					DFT-s-OFDM QPSK	120@60	0.0	23.44	25.23	0.333
						1@1	0.0	23.31	25.10	0.324
						1@240	0.0	23.36	25.15	0.327
					DFT-s-OFDM 16QAM	120@60	1.0	22.51	24.30	0.269
						1@1	1.0	22.24	24.03	0.253
						1@240	1.0	22.41	24.20	0.263
					DFT-s-OFDM 64QAM	120@60	2.5	21.00	22.79	0.190
						1@1	2.5	20.91	22.70	0.186
						1@240	2.5	20.87	22.66	0.185
					DFT-s-OFDM 256QAM	120@60	4.5	18.98	20.77	0.119
						1@1	4.5	18.93	20.72	0.118
						1@240	4.5	18.88	20.67	0.117
					CP-OFDM QPSK	121@60	1.5	22.04	23.83	0.241
						1@1	1.5	21.79	23.58	0.228
						1@240	1.5	21.88	23.67	0.233

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	10	343000	1715.0	DFT-s-OFDM QPSK	1@1	0.0	23.31	25.10	0.323
					DFT-s-OFDM 16QAM	1@1	1.0	22.36	24.15	0.260
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.45	25.24	0.334
					DFT-s-OFDM 16QAM	1@1	1.0	22.40	24.19	0.263
			355000	1775.0	DFT-s-OFDM QPSK	1@1	0.0	23.37	25.16	0.328
					DFT-s-OFDM 16QAM	1@1	1.0	22.51	24.30	0.269
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	0.0	23.40	25.19	0.330
					DFT-s-OFDM 16QAM	1@1	1.0	22.45	24.24	0.266
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.52	25.31	0.339
					DFT-s-OFDM 16QAM	1@1	1.0	22.41	24.20	0.263
			354500	1772.5	DFT-s-OFDM QPSK	1@1	0.0	23.39	25.18	0.330
					DFT-s-OFDM 16QAM	1@1	1.0	22.52	24.31	0.270
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	20	344000	1720.0	DFT-s-OFDM QPSK	1@1	0.0	23.43	25.22	0.333
					DFT-s-OFDM 16QAM	1@1	1.0	22.47	24.26	0.266
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.53	25.32	0.340
					DFT-s-OFDM 16QAM	1@1	1.0	22.46	24.25	0.266
			354000	1770.0	DFT-s-OFDM QPSK	1@1	0.0	23.40	25.19	0.331
					DFT-s-OFDM 16QAM	1@1	1.0	22.61	24.40	0.275
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	0.0	23.45	25.24	0.335
					DFT-s-OFDM 16QAM	1@1	1.0	22.54	24.33	0.271
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.55	25.34	0.342
					DFT-s-OFDM 16QAM	1@1	1.0	22.49	24.28	0.268
			353500	1767.5	DFT-s-OFDM QPSK	1@1	0.0	23.47	25.26	0.335
					DFT-s-OFDM 16QAM	1@1	1.0	22.67	24.46	0.279

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	30	345000	1725.0	DFT-s-OFDM QPSK	1@1	0.0	23.55	25.34	0.342
					DFT-s-OFDM 16QAM	1@1	1.0	22.61	24.40	0.276
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.57	25.36	0.343
					DFT-s-OFDM 16QAM	1@1	1.0	22.58	24.37	0.274
			353000	1765.0	DFT-s-OFDM QPSK	1@1	0.0	23.56	25.35	0.343
					DFT-s-OFDM 16QAM	1@1	1.0	22.70	24.49	0.281
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	35	425500	1727.5	DFT-s-OFDM QPSK	1@1	0.0	23.62	25.41	0.348
					DFT-s-OFDM 16QAM	1@1	1.0	22.65	24.44	0.278
			429000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.64	25.43	0.349
					DFT-s-OFDM 16QAM	1@1	1.0	22.83	24.62	0.290
			432500	1762.5	DFT-s-OFDM QPSK	1@1	0.0	23.57	25.36	0.343
					DFT-s-OFDM 16QAM	1@1	1.0	22.76	24.55	0.285
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	40	346000	1730.0	DFT-s-OFDM QPSK	1@1	0.0	23.70	25.49	0.354
					DFT-s-OFDM 16QAM	1@1	1.0	22.72	24.51	0.283
			349000	1745.0	DFT-s-OFDM QPSK	1@1	0.0	23.72	25.51	0.356
					DFT-s-OFDM 16QAM	1@1	1.0	22.92	24.71	0.296
			352000	1760.0	DFT-s-OFDM QPSK	1@1	0.0	23.65	25.44	0.350
					DFT-s-OFDM 16QAM	1@1	1.0	22.77	24.56	0.286

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
66	30	30	426500	1732.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	23.54	25.33	0.341
						1@1	0.2	23.60	25.39	0.346
						1@117	0.2	23.60	25.39	0.346
					DFT-s-OFDM QPSK	54@27	0.0	23.72	25.51	0.356
						1@1	0.0	23.77	25.56	0.360
						1@117	0.0	23.69	25.48	0.353
					DFT-s-OFDM 16QAM	54@27	1.0	22.72	24.51	0.282
						1@1	1.0	22.79	24.58	0.287
						1@117	1.0	22.60	24.39	0.275
					DFT-s-OFDM 64QAM	54@27	2.5	21.26	23.05	0.202
						1@1	2.5	21.34	23.13	0.206
						1@117	2.5	21.22	23.01	0.200
					DFT-s-OFDM 256QAM	54@27	4.5	19.25	21.04	0.127
						1@1	4.5	19.37	21.16	0.130
						1@117	4.5	19.31	21.10	0.129
					CP-OFDM QPSK	59@29	1.5	22.23	24.02	0.252
						1@1	1.5	22.36	24.15	0.260
						1@117	1.5	22.23	24.02	0.252
			429000	1745.0	DFT-s-OFDM PI/2 BPSK	54@27	0.2	23.40	25.19	0.331
						1@1	0.2	23.63	25.42	0.348
						1@117	0.2	23.45	25.24	0.334
					DFT-s-OFDM QPSK	54@27	0.0	23.56	25.35	0.343
						1@1	0.0	23.78	25.57	0.361
						1@117	0.0	23.59	25.38	0.345
					DFT-s-OFDM 16QAM	54@27	1.0	22.73	24.52	0.283
						1@1	1.0	22.95	24.74	0.298
						1@117	1.0	22.78	24.57	0.287
					DFT-s-OFDM 64QAM	54@27	2.5	21.14	22.93	0.196
						1@1	2.5	21.30	23.09	0.204
						1@117	2.5	21.16	22.95	0.197
					DFT-s-OFDM 256QAM	54@27	4.5	19.09	20.88	0.122
						1@1	4.5	19.35	21.14	0.130
						1@117	4.5	19.17	20.96	0.125
					CP-OFDM QPSK	59@29	1.5	22.10	23.89	0.245
						1@1	1.5	22.39	24.18	0.262
						1@117	1.5	22.13	23.92	0.247
			431500	1757.5	DFT-s-OFDM PI/2 BPSK	54@27	0.2	23.55	25.34	0.342
						1@1	0.2	23.57	25.36	0.343
						1@117	0.2	23.51	25.30	0.339
					DFT-s-OFDM QPSK	54@27	0.0	23.68	25.47	0.352
						1@1	0.0	23.75	25.54	0.358
						1@117	0.0	23.62	25.41	0.348
					DFT-s-OFDM 16QAM	54@27	1.0	22.87	24.66	0.292
						1@1	1.0	22.82	24.61	0.289
						1@117	1.0	22.79	24.58	0.287
					DFT-s-OFDM 64QAM	54@27	2.5	21.26	23.05	0.202
						1@1	2.5	21.27	23.06	0.202
						1@117	2.5	21.13	22.92	0.196
					DFT-s-OFDM 256QAM	54@27	4.5	19.23	21.02	0.126
						1@1	4.5	19.29	21.08	0.128
						1@117	4.5	19.14	20.93	0.124
					CP-OFDM QPSK	59@29	1.5	22.28	24.07	0.255
						1@1	1.5	22.30	24.09	0.257
						1@117	1.5	22.23	24.02	0.252

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n71 Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@1	0.0	22.59	19.45	0.088
					DFT-s-OFDM 16QAM	1@1	1.0	21.74	18.60	0.072
			136100	680.5	DFT-s-OFDM QPSK	1@1	0.0	22.56	19.42	0.087
					DFT-s-OFDM 16QAM	1@1	1.0	21.56	18.42	0.069
			139100	695.5	DFT-s-OFDM QPSK	1@1	0.0	22.62	19.48	0.089
					DFT-s-OFDM 16QAM	1@1	1.0	21.79	18.65	0.073
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@1	0.0	22.62	19.48	0.089
					DFT-s-OFDM 16QAM	1@1	1.0	21.79	18.65	0.073
			136100	680.5	DFT-s-OFDM QPSK	1@1	0.0	22.62	19.48	0.089
					DFT-s-OFDM 16QAM	1@1	1.0	21.65	18.51	0.071
			138600	693.0	DFT-s-OFDM QPSK	1@1	0.0	22.68	19.54	0.090
					DFT-s-OFDM 16QAM	1@1	1.0	21.81	18.67	0.074
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	15	15	134100	670.5	DFT-s-OFDM QPSK	1@1	0.0	22.70	19.56	0.090
					DFT-s-OFDM 16QAM	1@1	1.0	21.83	18.69	0.074
			136100	680.5	DFT-s-OFDM QPSK	1@1	0.0	22.69	19.55	0.090
					DFT-s-OFDM 16QAM	1@1	1.0	21.67	18.53	0.071
			138100	690.5	DFT-s-OFDM QPSK	1@1	0.0	22.75	19.61	0.091
					DFT-s-OFDM 16QAM	1@1	1.0	21.91	18.77	0.075

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	15	20	134600	673.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.73	19.59	0.091
						1@1	0.2	22.61	19.47	0.088
						1@104	0.2	22.59	19.45	0.088
					DFT-s-OFDM QPSK	50@25	0.0	22.88	19.74	0.094
						1@1	0.0	22.73	19.59	0.091
						1@104	0.0	22.75	19.61	0.091
					DFT-s-OFDM 16QAM	50@25	1.0	22.03	18.89	0.077
						1@1	1.0	21.88	18.74	0.075
						1@104	1.0	21.78	18.64	0.073
					DFT-s-OFDM 64QAM	50@25	2.5	20.49	17.35	0.054
						1@1	2.5	20.28	17.14	0.052
						1@104	2.5	20.28	17.14	0.052
					DFT-s-OFDM 256QAM	50@25	4.5	18.40	15.26	0.034
						1@1	4.5	18.24	15.10	0.032
						1@104	4.5	18.34	15.20	0.033
					CP-OFDM QPSK	53@26	1.5	21.42	18.28	0.067
						1@1	1.5	21.26	18.12	0.065
						1@104	1.5	21.34	18.20	0.066
			136100	680.5	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.67	19.53	0.090
						1@1	0.2	22.59	19.45	0.088
						1@104	0.2	22.59	19.45	0.088
					DFT-s-OFDM QPSK	50@25	0.0	22.84	19.70	0.093
						1@1	0.0	22.70	19.56	0.090
						1@104	0.0	22.71	19.57	0.091
					DFT-s-OFDM 16QAM	50@25	1.0	21.98	18.84	0.077
						1@1	1.0	21.68	18.54	0.071
						1@104	1.0	21.72	18.58	0.072
					DFT-s-OFDM 64QAM	50@25	2.5	20.36	17.22	0.053
						1@1	2.5	20.23	17.09	0.051
						1@104	2.5	20.24	17.10	0.051
					DFT-s-OFDM 256QAM	50@25	4.5	18.42	15.28	0.034
						1@1	4.5	18.29	15.15	0.033
						1@104	4.5	18.25	15.11	0.032
					CP-OFDM QPSK	53@26	1.5	21.36	18.22	0.066
						1@1	1.5	21.21	18.07	0.064
						1@104	1.5	21.27	18.13	0.065
			137600	688.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.61	19.47	0.089
						1@1	0.2	22.69	19.55	0.090
						1@104	0.2	22.54	19.40	0.087
					DFT-s-OFDM QPSK	50@25	0.0	22.74	19.60	0.091
						1@1	0.0	22.80	19.66	0.092
						1@104	0.0	22.66	19.52	0.090
					DFT-s-OFDM 16QAM	50@25	1.0	21.77	18.63	0.073
						1@1	1.0	21.94	18.80	0.076
						1@104	1.0	21.71	18.57	0.072
					DFT-s-OFDM 64QAM	50@25	2.5	20.34	17.20	0.052
						1@1	2.5	20.34	17.20	0.053
						1@104	2.5	20.32	17.18	0.052
					DFT-s-OFDM 256QAM	50@25	4.5	18.33	15.19	0.033
						1@1	4.5	18.42	15.28	0.034
						1@104	4.5	18.23	15.09	0.032
					CP-OFDM QPSK	53@26	1.5	21.26	18.12	0.065
						1@1	1.5	21.37	18.23	0.066
						1@104	1.5	21.20	18.06	0.064

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	30	10	133600	668.0	DFT-s-OFDM QPSK	1@1	0.0	22.69	19.55	0.090
					DFT-s-OFDM 16QAM	1@1	1.0	21.78	18.64	0.073
			136100	680.5	DFT-s-OFDM QPSK	1@1	0.0	22.78	19.64	0.092
					DFT-s-OFDM 16QAM	1@1	1.0	21.91	18.77	0.075
			138600	693.0	DFT-s-OFDM QPSK	1@1	0.0	22.60	19.46	0.088
					DFT-s-OFDM 16QAM	1@1	1.0	21.65	18.51	0.071
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	30	15	134100	670.5	DFT-s-OFDM QPSK	1@1	0.0	22.74	19.60	0.091
					DFT-s-OFDM 16QAM	1@1	1.0	21.84	18.70	0.074
			136100	680.5	DFT-s-OFDM QPSK	1@1	0.0	22.87	19.73	0.094
					DFT-s-OFDM 16QAM	1@1	1.0	21.96	18.82	0.076
			138100	690.5	DFT-s-OFDM QPSK	1@1	0.0	22.65	19.51	0.089
					DFT-s-OFDM 16QAM	1@1	1.0	21.74	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	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	ERP power (dBm)	ERP power (W)
71	30	20	134600	673.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.60	19.46	0.088
						1@1	0.2	22.72	19.58	0.091
						1@104	0.2	22.50	19.36	0.086
					DFT-s-OFDM QPSK	50@25	0.0	22.76	19.62	0.092
						1@1	0.0	22.83	19.69	0.093
						1@104	0.0	22.69	19.55	0.090
					DFT-s-OFDM 16QAM	50@25	1.0	21.92	18.78	0.075
						1@1	1.0	21.93	18.79	0.076
						1@104	1.0	21.85	18.71	0.074
					DFT-s-OFDM 64QAM	50@25	2.5	20.27	17.13	0.052
						1@1	2.5	20.41	17.27	0.053
						1@104	2.5	20.26	17.12	0.051
					DFT-s-OFDM 256QAM	50@25	4.5	18.33	15.19	0.033
						1@1	4.5	18.39	15.25	0.034
						1@104	4.5	18.21	15.07	0.032
					CP-OFDM QPSK	53@26	1.5	21.30	18.16	0.065
						1@1	1.5	21.41	18.27	0.067
						1@104	1.5	21.21	18.07	0.064
			136100	680.5	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.80	19.66	0.092
						1@1	0.2	22.78	19.64	0.092
						1@104	0.2	22.75	19.61	0.091
					DFT-s-OFDM QPSK	50@25	0.0	22.90	19.76	0.095
						1@1	0.0	22.94	19.80	0.095
						1@104	0.0	22.88	19.74	0.094
					DFT-s-OFDM 16QAM	50@25	1.0	21.92	18.78	0.075
						1@1	1.0	22.13	18.99	0.079
						1@104	1.0	21.96	18.82	0.076
					DFT-s-OFDM 64QAM	50@25	2.5	20.47	17.33	0.054
						1@1	2.5	20.26	17.12	0.052
						1@104	2.5	20.38	17.24	0.053
					DFT-s-OFDM 256QAM	50@25	4.5	18.48	15.34	0.034
						1@1	4.5	18.27	15.13	0.033
						1@104	4.5	18.28	15.14	0.033
					CP-OFDM QPSK	53@26	1.5	21.51	18.37	0.069
						1@1	1.5	21.53	18.39	0.069
						1@104	1.5	21.48	18.34	0.068
			137600	688.0	DFT-s-OFDM PI/2 BPSK	50@25	0.2	22.63	19.49	0.089
						1@1	0.2	22.55	19.41	0.087
						1@104	0.2	22.64	19.50	0.089
					DFT-s-OFDM QPSK	50@25	0.0	22.82	19.68	0.093
						1@1	0.0	22.70	19.56	0.090
						1@104	0.0	22.79	19.65	0.092
					DFT-s-OFDM 16QAM	50@25	1.0	21.86	18.72	0.074
						1@1	1.0	21.90	18.76	0.075
						1@104	1.0	21.84	18.70	0.074
					DFT-s-OFDM 64QAM	50@25	2.5	20.40	17.26	0.053
						1@1	2.5	20.25	17.11	0.051
						1@104	2.5	20.35	17.21	0.053
					DFT-s-OFDM 256QAM	50@25	4.5	18.44	15.30	0.034
						1@1	4.5	18.30	15.16	0.033
						1@104	4.5	18.30	15.16	0.033
					CP-OFDM QPSK	53@26	1.5	21.40	18.26	0.067
						1@1	1.5	21.27	18.13	0.065
						1@104	1.5	21.31	18.17	0.066

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n77/78 Main Antenna (3450 ~ 3550) Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	10	630334	3455.0	DFT-s-OFDM QPSK	1@1	0.0	25.05	24.10	0.257
					DFT-s-OFDM 16QAM	1@1	1.0	24.20	23.25	0.211
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.33	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	24.34	23.39	0.218
			636333	3545.0	DFT-s-OFDM QPSK	1@1	0.0	25.13	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	24.08	23.13	0.205
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	0.0	25.12	24.17	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	24.30	23.35	0.216
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.40	24.45	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	24.41	23.46	0.222
			636166	3542.5	DFT-s-OFDM QPSK	1@1	0.0	25.14	24.19	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	24.13	23.18	0.208
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	20	630667	3460.0	DFT-s-OFDM QPSK	1@1	0.0	25.21	24.26	0.267
					DFT-s-OFDM 16QAM	1@1	1.0	24.31	23.36	0.217
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.54	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	24.44	23.49	0.223
			636000	3540.0	DFT-s-OFDM QPSK	1@1	0.0	25.17	24.22	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	24.20	23.25	0.211
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	30	631000	3465.0	DFT-s-OFDM QPSK	1@1	0.0	25.28	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	24.38	23.43	0.220
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.58	24.63	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	23.60	0.229
			635666	3535.0	DFT-s-OFDM QPSK	1@1	0.0	25.22	24.27	0.267
					DFT-s-OFDM 16QAM	1@1	1.0	24.39	23.44	0.221

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	40	631334	3470.0	DFT-s-OFDM QPSK	1@1	0.0	25.36	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.45	23.50	0.224
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.60	24.65	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	24.65	23.70	0.234
			635333	3530.0	DFT-s-OFDM QPSK	1@1	0.0	25.30	24.35	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	24.44	23.49	0.223
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	50	631667	3475.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.30	24.35	0.272
						1@1	0.2	25.24	24.29	0.269
						1@268	0.2	25.31	24.36	0.273
					DFT-s-OFDM QPSK	135@67	0.0	25.44	24.49	0.281
						1@1	0.0	25.41	24.46	0.279
						1@268	0.0	25.46	24.51	0.282
					DFT-s-OFDM 16QAM	135@67	1.0	24.53	23.58	0.228
						1@1	1.0	24.47	23.52	0.225
						1@268	1.0	24.53	23.58	0.228
					DFT-s-OFDM 64QAM	135@67	2.5	23.00	22.05	0.160
						1@1	2.5	22.93	21.98	0.158
						1@268	2.5	23.01	22.06	0.161
					DFT-s-OFDM 256QAM	135@67	4.5	21.00	20.05	0.101
						1@1	4.5	20.98	20.03	0.101
						1@268	4.5	21.02	20.07	0.102
					CP-OFDM QPSK	135@67	1.5	24.04	23.09	0.204
						1@1	1.5	23.98	23.03	0.201
						1@268	1.5	24.06	23.11	0.205
			633334	3500.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.36	24.41	0.276
						1@1	0.2	25.45	24.50	0.282
						1@268	0.2	25.30	24.35	0.272
					DFT-s-OFDM QPSK	135@67	0.0	25.48	24.53	0.284
						1@1	0.0	25.64	24.69	0.294
						1@268	0.0	25.45	24.50	0.282
					DFT-s-OFDM 16QAM	135@67	1.0	24.65	23.70	0.234
						1@1	1.0	24.67	23.72	0.235
						1@268	1.0	24.53	23.58	0.228
					DFT-s-OFDM 64QAM	135@67	2.5	23.00	22.05	0.160
						1@1	2.5	23.23	22.28	0.169
						1@268	2.5	22.99	22.04	0.160
					DFT-s-OFDM 256QAM	135@67	4.5	21.09	20.14	0.103
						1@1	4.5	21.23	20.28	0.107
						1@268	4.5	21.05	20.10	0.102
					CP-OFDM QPSK	135@67	1.5	24.05	23.10	0.204
						1@1	1.5	24.24	23.29	0.213
						1@268	1.5	23.98	23.03	0.201
			635000	3525.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.26	24.31	0.270
						1@1	0.2	25.18	24.23	0.265
						1@268	0.2	25.21	24.26	0.267
					DFT-s-OFDM QPSK	135@67	0.0	25.43	24.48	0.281
						1@1	0.0	25.33	24.38	0.274
						1@268	0.0	25.30	24.35	0.272
					DFT-s-OFDM 16QAM	135@67	1.0	24.48	23.53	0.226
						1@1	1.0	24.48	23.53	0.225
						1@268	1.0	24.37	23.42	0.220
					DFT-s-OFDM 64QAM	135@67	2.5	23.05	22.10	0.162
						1@1	2.5	22.95	22.00	0.158
						1@268	2.5	22.85	21.90	0.155
					DFT-s-OFDM 256QAM	135@67	4.5	21.02	20.07	0.102
						1@1	4.5	20.93	19.98	0.099
						1@268	4.5	20.91	19.96	0.099
					CP-OFDM QPSK	135@67	1.5	24.03	23.08	0.203
						1@1	1.5	23.93	22.98	0.198
						1@268	1.5	23.90	22.95	0.197

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	10	630334	3455.0	DFT-s-OFDM QPSK	1@1	0.0	25.16	24.21	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	24.12	23.17	0.207
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.08	24.13	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	24.00	23.05	0.202
			636332	3545.0	DFT-s-OFDM QPSK	1@1	0.0	25.12	24.17	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	24.15	23.20	0.209
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	0.0	25.22	24.27	0.267
					DFT-s-OFDM 16QAM	1@1	1.0	24.17	23.22	0.210
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.11	24.16	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	24.02	23.07	0.203
			636166	3542.5	DFT-s-OFDM QPSK	1@1	0.0	25.16	24.21	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	24.21	23.26	0.212
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	20	630668	3460.0	DFT-s-OFDM QPSK	1@1	0.0	25.25	24.30	0.269
					DFT-s-OFDM 16QAM	1@1	1.0	24.25	23.30	0.214
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.18	24.23	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	24.09	23.14	0.206
			636000	3540.0	DFT-s-OFDM QPSK	1@1	0.0	25.26	24.31	0.270
					DFT-s-OFDM 16QAM	1@1	1.0	24.25	23.30	0.214
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@1	0.0	25.30	24.35	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	24.26	23.31	0.214
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.23	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	24.17	23.22	0.210
			635666	3535.0	DFT-s-OFDM QPSK	1@1	0.0	25.34	24.39	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	23.32	0.215

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	40	631334	3470.0	DFT-s-OFDM QPSK	1@1	0.0	25.35	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	24.32	23.37	0.217
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.25	24.30	0.269
					DFT-s-OFDM 16QAM	1@1	1.0	24.22	23.27	0.213
			635332	3530.0	DFT-s-OFDM QPSK	1@1	0.0	25.39	24.44	0.278
					DFT-s-OFDM 16QAM	1@1	1.0	24.33	23.38	0.218
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	50	631668	3475.0	DFT-s-OFDM QPSK	1@1	0.0	25.43	24.48	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.39	23.44	0.221
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.28	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	24.30	23.35	0.216
			635000	3525.0	DFT-s-OFDM QPSK	1@1	0.0	25.41	24.46	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	24.37	23.42	0.220
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@1	0.0	25.47	24.52	0.283
					DFT-s-OFDM 16QAM	1@1	1.0	24.48	23.53	0.225
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.34	24.39	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	24.32	23.37	0.217
			634666	3520.0	DFT-s-OFDM QPSK	1@1	0.0	25.43	24.48	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.45	23.50	0.224
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	70	632334	3485.0	DFT-s-OFDM QPSK	1@1	0.0	25.50	24.55	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	24.52	23.57	0.228
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.44	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.38	23.43	0.220
			634332	3515.0	DFT-s-OFDM QPSK	1@1	0.0	25.48	24.53	0.283
					DFT-s-OFDM 16QAM	1@1	1.0	24.54	23.59	0.228

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	80	632668	3490.0	DFT-s-OFDM QPSK	1@1	0.0	25.51	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	24.58	23.63	0.231
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.54	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	24.54	23.59	0.229
			634000	3510.0	DFT-s-OFDM QPSK	1@1	0.0	25.53	24.58	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	24.59	23.64	0.231
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	90	633000	3495.0	DFT-s-OFDM QPSK	1@1	0.0	25.61	24.66	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	24.66	23.71	0.235
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.56	24.61	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	24.60	23.65	0.232
			633666	3505.0	DFT-s-OFDM QPSK	1@1	0.0	25.56	24.61	0.289
					DFT-s-OFDM 16QAM	1@1	1.0	24.65	23.70	0.235
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	100	633334	3500.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.05	24.10	0.257
						1@1	0.2	25.49	24.54	0.284
						1@271	0.2	24.70	23.75	0.237
					DFT-s-OFDM QPSK	135@67	0.0	25.15	24.20	0.263
						1@1	0.0	25.65	24.70	0.295
						1@271	0.0	24.89	23.94	0.248
					DFT-s-OFDM 16QAM	135@67	1.0	24.20	23.25	0.211
						1@1	1.0	24.68	23.73	0.236
						1@271	1.0	23.96	23.01	0.200
					DFT-s-OFDM 64QAM	135@67	2.5	22.70	21.75	0.150
						1@1	2.5	23.05	22.10	0.162
						1@271	2.5	22.46	21.51	0.142
					DFT-s-OFDM 256QAM	135@67	4.5	20.69	19.74	0.094
						1@1	4.5	21.24	20.29	0.107
						1@271	4.5	20.44	19.49	0.089
					CP-OFDM QPSK	137@68	1.5	23.76	22.81	0.191
						1@1	1.5	24.22	23.27	0.212
						1@271	1.5	23.46	22.51	0.178

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n77/78 MIMO2 Antenna (3450 ~ 3550) Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	10	630334	3455.0	DFT-s-OFDM QPSK	1@1	0.0	25.34	24.39	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	24.49	23.54	0.226
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.42	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	24.43	23.48	0.223
			636333	3545.0	DFT-s-OFDM QPSK	1@1	0.0	25.44	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.39	23.44	0.221
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	0.0	25.41	24.46	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	24.59	23.64	0.231
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.54	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	24.50	23.55	0.226
			636166	3542.5	DFT-s-OFDM QPSK	1@1	0.0	25.45	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	24.44	23.49	0.223
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	20	630667	3460.0	DFT-s-OFDM QPSK	1@1	0.0	25.50	24.55	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	24.60	23.65	0.232
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.58	24.63	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	24.53	23.58	0.228
			636000	3540.0	DFT-s-OFDM QPSK	1@1	0.0	25.48	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	24.51	23.56	0.227
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	30	631000	3465.0	DFT-s-OFDM QPSK	1@1	0.0	25.57	24.62	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	24.67	23.72	0.235
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.67	24.72	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	23.69	0.234
			635666	3535.0	DFT-s-OFDM QPSK	1@1	0.0	25.53	24.58	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	24.70	23.75	0.237

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	40	631334	3470.0	DFT-s-OFDM QPSK	1@1	0.0	25.65	24.70	0.295
					DFT-s-OFDM 16QAM	1@1	1.0	24.74	23.79	0.239
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.69	24.74	0.298
					DFT-s-OFDM 16QAM	1@1	1.0	24.74	23.79	0.239
			635333	3530.0	DFT-s-OFDM QPSK	1@1	0.0	25.61	24.66	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	24.75	23.80	0.240
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	50	631667	3475.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.50	24.55	0.285
						1@1	0.2	25.53	24.58	0.287
						1@268	0.2	25.54	24.59	0.287
					DFT-s-OFDM QPSK	135@67	0.0	25.64	24.69	0.294
						1@1	0.0	25.70	24.75	0.299
						1@268	0.0	25.69	24.74	0.298
					DFT-s-OFDM 16QAM	135@67	1.0	24.73	23.78	0.239
						1@1	1.0	24.76	23.81	0.240
						1@268	1.0	24.76	23.81	0.240
					DFT-s-OFDM 64QAM	135@67	2.5	23.20	22.25	0.168
						1@1	2.5	23.22	22.27	0.169
						1@268	2.5	23.24	22.29	0.170
					DFT-s-OFDM 256QAM	135@67	4.5	21.20	20.25	0.106
						1@1	4.5	21.27	20.32	0.108
						1@268	4.5	21.25	20.30	0.107
					CP-OFDM QPSK	135@67	1.5	24.24	23.29	0.213
						1@1	1.5	24.27	23.32	0.215
						1@268	1.5	24.29	23.34	0.216
			633334	3500.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.59	24.64	0.291
						1@1	0.2	25.54	24.59	0.288
						1@268	0.2	25.57	24.62	0.290
					DFT-s-OFDM QPSK	135@67	0.0	25.71	24.76	0.299
						1@1	0.0	25.73	24.78	0.301
						1@268	0.0	25.72	24.77	0.300
					DFT-s-OFDM 16QAM	135@67	1.0	24.88	23.93	0.247
						1@1	1.0	24.76	23.81	0.240
						1@268	1.0	24.80	23.85	0.243
					DFT-s-OFDM 64QAM	135@67	2.5	23.23	22.28	0.169
						1@1	2.5	23.32	22.37	0.173
						1@268	2.5	23.26	22.31	0.170
					DFT-s-OFDM 256QAM	135@67	4.5	21.32	20.37	0.109
						1@1	4.5	21.32	20.37	0.109
						1@268	4.5	21.32	20.37	0.109
					CP-OFDM QPSK	135@67	1.5	24.28	23.33	0.215
						1@1	1.5	24.33	23.38	0.218
						1@268	1.5	24.25	23.30	0.214
			635000	3525.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.41	24.46	0.279
						1@1	0.2	25.49	24.54	0.285
						1@268	0.2	25.52	24.57	0.286
					DFT-s-OFDM QPSK	135@67	0.0	25.58	24.63	0.290
						1@1	0.0	25.64	24.69	0.294
						1@268	0.0	25.61	24.66	0.292
					DFT-s-OFDM 16QAM	135@67	1.0	24.63	23.68	0.234
						1@1	1.0	24.79	23.84	0.242
						1@268	1.0	24.68	23.73	0.236
					DFT-s-OFDM 64QAM	135@67	2.5	23.20	22.25	0.168
						1@1	2.5	23.26	22.31	0.170
						1@268	2.5	23.16	22.21	0.166
					DFT-s-OFDM 256QAM	135@67	4.5	21.17	20.22	0.105
						1@1	4.5	21.24	20.29	0.107
						1@268	4.5	21.22	20.27	0.106
					CP-OFDM QPSK	135@67	1.5	24.18	23.23	0.210
						1@1	1.5	24.24	23.29	0.213
						1@268	1.5	24.21	23.26	0.212

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	10	630334	3455.0	DFT-s-OFDM QPSK	1@1	0.0	25.26	24.31	0.270
					DFT-s-OFDM 16QAM	1@1	1.0	24.22	23.27	0.212
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.18	24.23	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	24.10	23.15	0.207
			636332	3545.0	DFT-s-OFDM QPSK	1@1	0.0	25.22	24.27	0.267
					DFT-s-OFDM 16QAM	1@1	1.0	24.25	23.30	0.214
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	0.0	25.32	24.37	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	23.32	0.215
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.21	24.26	0.267
					DFT-s-OFDM 16QAM	1@1	1.0	24.12	23.17	0.208
			636166	3542.5	DFT-s-OFDM QPSK	1@1	0.0	25.26	24.31	0.270
					DFT-s-OFDM 16QAM	1@1	1.0	24.31	23.36	0.217
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	20	630668	3460.0	DFT-s-OFDM QPSK	1@1	0.0	25.35	24.40	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	24.35	23.40	0.219
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.28	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	24.19	23.24	0.211
			636000	3540.0	DFT-s-OFDM QPSK	1@1	0.0	25.36	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.35	23.40	0.219
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@1	0.0	25.40	24.45	0.278
					DFT-s-OFDM 16QAM	1@1	1.0	24.36	23.41	0.219
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.33	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	23.32	0.215
			635666	3535.0	DFT-s-OFDM QPSK	1@1	0.0	25.44	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.37	23.42	0.220

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	40	631334	3470.0	DFT-s-OFDM QPSK	1@1	0.0	25.45	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	24.42	23.47	0.222
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.35	24.40	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.32	23.37	0.217
			635332	3530.0	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.54	0.285
					DFT-s-OFDM 16QAM	1@1	1.0	24.43	23.48	0.223
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	50	631668	3475.0	DFT-s-OFDM QPSK	1@1	0.0	25.53	24.58	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	24.49	23.54	0.226
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.38	24.43	0.277
					DFT-s-OFDM 16QAM	1@1	1.0	24.40	23.45	0.221
			635000	3525.0	DFT-s-OFDM QPSK	1@1	0.0	25.51	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	24.47	23.52	0.225
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@1	0.0	25.57	24.62	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	24.58	23.63	0.231
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.44	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.42	23.47	0.222
			634666	3520.0	DFT-s-OFDM QPSK	1@1	0.0	25.53	24.58	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	23.60	0.229
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	70	632334	3485.0	DFT-s-OFDM QPSK	1@1	0.0	25.60	24.65	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	24.62	23.67	0.233
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.54	24.59	0.287
					DFT-s-OFDM 16QAM	1@1	1.0	24.48	23.53	0.226
			634332	3515.0	DFT-s-OFDM QPSK	1@1	0.0	25.58	24.63	0.290
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	23.69	0.234

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	80	632668	3490.0	DFT-s-OFDM QPSK	1@1	0.0	25.61	24.66	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	24.68	23.73	0.236
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.59	24.64	0.291
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	23.69	0.234
			634000	3510.0	DFT-s-OFDM QPSK	1@1	0.0	25.63	24.68	0.293
					DFT-s-OFDM 16QAM	1@1	1.0	24.69	23.74	0.237
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	90	633000	3495.0	DFT-s-OFDM QPSK	1@1	0.0	25.71	24.76	0.299
					DFT-s-OFDM 16QAM	1@1	1.0	24.76	23.81	0.241
			633334	3500.0	DFT-s-OFDM QPSK	1@1	0.0	25.66	24.71	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	24.70	23.75	0.237
			633666	3505.0	DFT-s-OFDM QPSK	1@1	0.0	25.66	24.71	0.296
					DFT-s-OFDM 16QAM	1@1	1.0	24.75	23.80	0.240
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	100	633334	3500.0	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.61	24.66	0.292
						1@1	0.2	25.59	24.64	0.291
						1@271	0.2	25.50	24.55	0.285
					DFT-s-OFDM QPSK	135@67	0.0	25.71	24.76	0.299
						1@1	0.0	25.75	24.80	0.302
						1@271	0.0	25.69	24.74	0.298
					DFT-s-OFDM 16QAM	135@67	1.0	24.76	23.81	0.240
						1@1	1.0	24.78	23.83	0.242
						1@271	1.0	24.76	23.81	0.241
					DFT-s-OFDM 64QAM	135@67	2.5	23.26	22.31	0.170
						1@1	2.5	23.15	22.20	0.166
						1@271	2.5	23.26	22.31	0.170
					DFT-s-OFDM 256QAM	135@67	4.5	21.25	20.30	0.107
						1@1	4.5	21.34	20.39	0.109
						1@271	4.5	21.24	20.29	0.107
					CP-OFDM QPSK	137@68	1.5	24.32	23.37	0.217
						1@1	1.5	24.32	23.37	0.217
						1@271	1.5	24.26	23.31	0.214

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n77/78 Main Antenna (3700 ~ 3980) Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	10	647000	3705.000	DFT-s-OFDM QPSK	1@1	0.0	24.94	23.83	0.241
					DFT-s-OFDM 16QAM	1@1	1.0	23.98	22.87	0.194
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.08	23.97	0.250
					DFT-s-OFDM 16QAM	1@1	1.0	24.13	23.02	0.200
			665000	3975.000	DFT-s-OFDM QPSK	1@1	0.0	24.92	23.81	0.240
					DFT-s-OFDM 16QAM	1@1	1.0	23.94	22.83	0.192
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	15	647167	3707.505	DFT-s-OFDM QPSK	1@1	0.0	25.06	23.95	0.248
					DFT-s-OFDM 16QAM	1@1	1.0	24.07	22.96	0.198
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.14	24.03	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	24.17	23.06	0.202
			664833	3972.495	DFT-s-OFDM QPSK	1@1	0.0	24.99	23.88	0.245
					DFT-s-OFDM 16QAM	1@1	1.0	24.00	22.89	0.194
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	20	647334	3710.010	DFT-s-OFDM QPSK	1@1	0.0	25.07	23.96	0.249
					DFT-s-OFDM 16QAM	1@1	1.0	24.13	23.02	0.200
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.22	24.11	0.258
					DFT-s-OFDM 16QAM	1@1	1.0	24.19	23.08	0.203
			664666	3969.990	DFT-s-OFDM QPSK	1@1	0.0	25.04	23.93	0.247
					DFT-s-OFDM 16QAM	1@1	1.0	24.08	22.97	0.198
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	30	647667	3715.005	DFT-s-OFDM QPSK	1@1	0.0	25.08	23.97	0.249
					DFT-s-OFDM 16QAM	1@1	1.0	24.23	23.12	0.205
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.24	24.13	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	24.28	23.17	0.207
			664332	3964.950	DFT-s-OFDM QPSK	1@1	0.0	25.08	23.97	0.249
					DFT-s-OFDM 16QAM	1@1	1.0	24.12	23.01	0.200

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	40	648000	3720.000	DFT-s-OFDM QPSK	1@1	0.0	25.09	23.98	0.250
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	23.16	0.207
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.32	24.21	0.264
					DFT-s-OFDM 16QAM	1@1	1.0	24.33	23.22	0.210
			664000	3960.000	DFT-s-OFDM QPSK	1@1	0.0	25.14	24.03	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	24.17	23.06	0.202
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	50	648334	3725.010	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.18	24.07	0.255
						1@1	0.2	25.06	23.95	0.248
						1@268	0.2	25.08	23.97	0.249
					DFT-s-OFDM QPSK	135@67	0.0	25.33	24.22	0.264
						1@1	0.0	25.18	24.07	0.255
						1@268	0.0	25.24	24.13	0.259
					DFT-s-OFDM 16QAM	135@67	1.0	24.40	23.29	0.213
						1@1	1.0	24.32	23.21	0.210
						1@268	1.0	24.36	23.25	0.211
					DFT-s-OFDM 64QAM	135@67	2.5	22.91	21.80	0.151
						1@1	2.5	22.80	21.69	0.147
						1@268	2.5	22.76	21.65	0.146
					DFT-s-OFDM 256QAM	135@67	4.5	20.85	19.74	0.094
						1@1	4.5	20.67	19.56	0.090
						1@268	4.5	20.83	19.72	0.094
					CP-OFDM QPSK	135@67	1.5	23.83	22.72	0.187
						1@1	1.5	23.65	22.54	0.179
						1@268	1.5	23.83	22.72	0.187
			656000	3840.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.13	24.02	0.252
						1@1	0.2	25.25	24.14	0.259
						1@268	0.2	25.28	24.17	0.261
					DFT-s-OFDM QPSK	135@67	0.0	25.32	24.21	0.264
						1@1	0.0	25.35	24.24	0.265
						1@268	0.0	25.38	24.27	0.267
					DFT-s-OFDM 16QAM	135@67	1.0	24.37	23.26	0.212
						1@1	1.0	24.38	23.27	0.212
						1@268	1.0	24.58	23.47	0.222
					DFT-s-OFDM 64QAM	135@67	2.5	22.89	21.78	0.151
						1@1	2.5	22.89	21.78	0.151
						1@268	2.5	22.96	21.85	0.153
					DFT-s-OFDM 256QAM	135@67	4.5	20.90	19.79	0.095
						1@1	4.5	20.95	19.84	0.096
						1@268	4.5	20.92	19.81	0.096
					CP-OFDM QPSK	135@67	1.5	23.88	22.77	0.189
						1@1	1.5	23.90	22.79	0.190
						1@268	1.5	24.00	22.89	0.194
			663666	3954.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.05	23.94	0.248
						1@1	0.2	25.09	23.98	0.250
						1@268	0.2	25.19	24.08	0.256
					DFT-s-OFDM QPSK	135@67	0.0	25.18	24.07	0.255
						1@1	0.0	25.20	24.09	0.256
						1@268	0.0	25.31	24.20	0.263
					DFT-s-OFDM 16QAM	135@67	1.0	24.23	23.12	0.205
						1@1	1.0	24.24	23.13	0.205
						1@268	1.0	24.46	23.35	0.216
					DFT-s-OFDM 64QAM	135@67	2.5	22.76	21.65	0.146
						1@1	2.5	22.72	21.61	0.145
						1@268	2.5	22.89	21.78	0.151
					DFT-s-OFDM 256QAM	135@67	4.5	20.69	19.58	0.091
						1@1	4.5	20.75	19.64	0.092
						1@268	4.5	20.93	19.82	0.096
					CP-OFDM QPSK	135@67	1.5	23.78	22.67	0.185
						1@1	1.5	23.74	22.63	0.183
						1@268	1.5	23.86	22.75	0.188

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	10	647000	3705.000	DFT-s-OFDM QPSK	1@1	0.0	25.09	23.98	0.250
					DFT-s-OFDM 16QAM	1@1	1.0	24.15	23.04	0.201
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.04	23.93	0.247
					DFT-s-OFDM 16QAM	1@1	1.0	24.15	23.04	0.201
			665000	3975.000	DFT-s-OFDM QPSK	1@1	0.0	24.96	23.85	0.243
					DFT-s-OFDM 16QAM	1@1	1.0	24.08	22.97	0.198
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	15	647168	3707.520	DFT-s-OFDM QPSK	1@1	0.0	25.13	24.02	0.252
					DFT-s-OFDM 16QAM	1@1	1.0	24.18	23.07	0.203
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.10	23.99	0.251
					DFT-s-OFDM 16QAM	1@1	1.0	24.18	23.07	0.203
			664832	3972.480	DFT-s-OFDM QPSK	1@1	0.0	25.06	23.95	0.248
					DFT-s-OFDM 16QAM	1@1	1.0	24.10	22.99	0.199
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	20	647334	3710.010	DFT-s-OFDM QPSK	1@1	0.0	25.29	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	24.24	23.13	0.205
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.15	24.04	0.254
					DFT-s-OFDM 16QAM	1@1	1.0	24.20	23.09	0.204
			664666	3969.990	DFT-s-OFDM QPSK	1@1	0.0	25.10	23.99	0.251
					DFT-s-OFDM 16QAM	1@1	1.0	24.12	23.01	0.200
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	30	647668	3715.020	DFT-s-OFDM QPSK	1@1	0.0	25.31	24.20	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	24.26	23.15	0.206
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.28	24.17	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	24.29	23.18	0.208
			664332	3964.980	DFT-s-OFDM QPSK	1@1	0.0	25.16	24.05	0.254
					DFT-s-OFDM 16QAM	1@1	1.0	24.21	23.10	0.204

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	40	648000	3720.000	DFT-s-OFDM QPSK	1@1	0.0	25.35	24.24	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	24.28	23.17	0.207
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.29	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	24.30	23.19	0.208
			664000	3960.000	DFT-s-OFDM QPSK	1@1	0.0	25.20	24.09	0.256
					DFT-s-OFDM 16QAM	1@1	1.0	24.27	23.16	0.207
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	50	648334	3725.010	DFT-s-OFDM QPSK	1@1	0.0	25.42	24.31	0.270
					DFT-s-OFDM 16QAM	1@1	1.0	24.37	23.26	0.212
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.31	24.20	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	24.38	23.27	0.212
			663666	3954.990	DFT-s-OFDM QPSK	1@1	0.0	25.29	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	24.56	23.45	0.221
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	60	648668	3730.020	DFT-s-OFDM QPSK	1@1	0.0	25.46	24.35	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	24.45	23.34	0.216
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.38	24.27	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	24.44	23.33	0.215
			663332	3949.980	DFT-s-OFDM QPSK	1@1	0.0	25.39	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	24.58	23.47	0.222
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	70	649000	3735.000	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	24.51	23.40	0.219
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.40	24.29	0.269
					DFT-s-OFDM 16QAM	1@1	1.0	24.51	23.40	0.219
			663000	3945.000	DFT-s-OFDM QPSK	1@1	0.0	25.44	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	24.60	23.49	0.223

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	80	649334	3740.010	DFT-s-OFDM QPSK	1@1	0.0	25.52	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.58	23.47	0.222
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	24.58	23.47	0.222
			662666	3939.990	DFT-s-OFDM QPSK	1@1	0.0	25.52	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.62	23.51	0.224
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	90	649668	3745.020	DFT-s-OFDM QPSK	1@1	0.0	25.61	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	24.62	23.51	0.224
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.58	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	24.60	23.49	0.224
			662332	3934.980	DFT-s-OFDM QPSK	1@1	0.0	25.58	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	23.53	0.225

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	100	650000	3750.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.15	24.04	0.254
						1@1	0.2	25.54	24.43	0.277
						1@271	0.2	24.82	23.71	0.235
					DFT-s-OFDM QPSK	135@67	0.0	25.26	24.15	0.260
						1@1	0.0	25.67	24.56	0.286
						1@271	0.0	24.92	23.81	0.240
					DFT-s-OFDM 16QAM	135@67	1.0	24.28	23.17	0.207
						1@1	1.0	24.70	23.59	0.229
						1@271	1.0	23.94	22.83	0.192
					DFT-s-OFDM 64QAM	135@67	2.5	22.68	21.57	0.144
						1@1	2.5	23.18	22.07	0.161
						1@271	2.5	22.45	21.34	0.136
					DFT-s-OFDM 256QAM	135@67	4.5	20.86	19.75	0.094
						1@1	4.5	21.31	20.20	0.105
						1@271	4.5	20.51	19.40	0.087
					CP-OFDM QPSK	137@68	1.5	23.81	22.70	0.186
						1@1	1.5	24.23	23.12	0.205
						1@271	1.5	23.46	22.35	0.172
			656000	3840.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.03	23.92	0.247
						1@1	0.2	25.48	24.37	0.274
						1@271	0.2	25.16	24.05	0.254
					DFT-s-OFDM QPSK	135@67	0.0	25.18	24.07	0.255
						1@1	0.0	25.63	24.52	0.283
						1@271	0.0	25.29	24.18	0.262
					DFT-s-OFDM 16QAM	135@67	1.0	24.31	23.20	0.209
						1@1	1.0	24.82	23.71	0.235
						1@271	1.0	24.45	23.34	0.216
					DFT-s-OFDM 64QAM	135@67	2.5	22.78	21.67	0.147
						1@1	2.5	23.16	22.05	0.160
						1@271	2.5	22.85	21.74	0.149
					DFT-s-OFDM 256QAM	135@67	4.5	20.73	19.62	0.092
						1@1	4.5	21.17	20.06	0.101
						1@271	4.5	20.81	19.70	0.093
					CP-OFDM QPSK	137@68	1.5	23.77	22.66	0.184
						1@1	1.5	24.18	23.07	0.203
						1@271	1.5	23.88	22.77	0.189
			662000	3930.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.22	24.11	0.258
						1@1	0.2	25.56	24.45	0.278
						1@271	0.2	24.99	23.88	0.244
					DFT-s-OFDM QPSK	135@67	0.0	25.35	24.24	0.265
						1@1	0.0	25.66	24.55	0.285
						1@271	0.0	25.15	24.04	0.254
					DFT-s-OFDM 16QAM	135@67	1.0	24.37	23.26	0.212
						1@1	1.0	24.70	23.59	0.229
						1@271	1.0	24.12	23.01	0.200
					DFT-s-OFDM 64QAM	135@67	2.5	22.90	21.79	0.151
						1@1	2.5	23.14	22.03	0.160
						1@271	2.5	22.69	21.58	0.144
					DFT-s-OFDM 256QAM	135@67	4.5	20.83	19.72	0.094
						1@1	4.5	21.19	20.08	0.102
						1@271	4.5	20.79	19.68	0.093
					CP-OFDM QPSK	137@68	1.5	23.95	22.84	0.192
						1@1	1.5	24.01	22.90	0.195
						1@271	1.5	23.63	22.52	0.179

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

NR Band n77/78 MIMO2 Antenna (3700 ~ 3980) Power:

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	10	647000	3705.000	DFT-s-OFDM QPSK	1@1	0.0	25.44	24.33	0.271
					DFT-s-OFDM 16QAM	1@1	1.0	24.48	23.37	0.217
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.46	24.35	0.272
					DFT-s-OFDM 16QAM	1@1	1.0	24.51	23.40	0.219
			665000	3975.000	DFT-s-OFDM QPSK	1@1	0.0	25.39	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	24.41	23.30	0.214
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	15	647167	3707.505	DFT-s-OFDM QPSK	1@1	0.0	25.56	24.45	0.278
					DFT-s-OFDM 16QAM	1@1	1.0	24.57	23.46	0.222
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.52	24.41	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	23.44	0.221
			664833	3972.495	DFT-s-OFDM QPSK	1@1	0.0	25.46	24.35	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	24.47	23.36	0.217
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	20	647334	3710.010	DFT-s-OFDM QPSK	1@1	0.0	25.57	24.46	0.279
					DFT-s-OFDM 16QAM	1@1	1.0	24.63	23.52	0.225
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.60	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.57	23.46	0.222
			664666	3969.990	DFT-s-OFDM QPSK	1@1	0.0	25.51	24.40	0.276
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	23.44	0.221
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	30	647667	3715.005	DFT-s-OFDM QPSK	1@1	0.0	25.58	24.47	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	24.73	23.62	0.230
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.62	24.51	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	24.66	23.55	0.226
			664332	3964.950	DFT-s-OFDM QPSK	1@1	0.0	25.55	24.44	0.278
					DFT-s-OFDM 16QAM	1@1	1.0	24.59	23.48	0.223

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	40	648000	3720.000	DFT-s-OFDM QPSK	1@1	0.0	25.59	24.48	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.77	23.66	0.232
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.70	24.59	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	24.71	23.60	0.229
			664000	3960.000	DFT-s-OFDM QPSK	1@1	0.0	25.61	24.50	0.282
					DFT-s-OFDM 16QAM	1@1	1.0	24.64	23.53	0.225
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	15	50	648334	3725.010	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.51	24.40	0.275
						1@1	0.2	25.56	24.45	0.278
						1@268	0.2	25.45	24.34	0.272
					DFT-s-OFDM QPSK	135@67	0.0	25.66	24.55	0.285
						1@1	0.0	25.68	24.57	0.286
						1@268	0.0	25.61	24.50	0.282
					DFT-s-OFDM 16QAM	135@67	1.0	24.73	23.62	0.230
						1@1	1.0	24.82	23.71	0.235
						1@268	1.0	24.73	23.62	0.230
					DFT-s-OFDM 64QAM	135@67	2.5	23.24	22.13	0.163
						1@1	2.5	23.30	22.19	0.165
						1@268	2.5	23.13	22.02	0.159
					DFT-s-OFDM 256QAM	135@67	4.5	21.18	20.07	0.102
						1@1	4.5	21.17	20.06	0.101
						1@268	4.5	21.20	20.09	0.102
					CP-OFDM QPSK	135@67	1.5	24.16	23.05	0.202
						1@1	1.5	24.15	23.04	0.201
						1@268	1.5	24.20	23.09	0.204
			656000	3840.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.50	24.39	0.275
						1@1	0.2	25.63	24.52	0.283
						1@268	0.2	25.62	24.51	0.283
					DFT-s-OFDM QPSK	135@67	0.0	25.69	24.58	0.287
						1@1	0.0	25.73	24.62	0.290
						1@268	0.0	25.72	24.61	0.289
					DFT-s-OFDM 16QAM	135@67	1.0	24.74	23.63	0.231
						1@1	1.0	24.76	23.65	0.232
						1@268	1.0	24.92	23.81	0.240
					DFT-s-OFDM 64QAM	135@67	2.5	23.26	22.15	0.164
						1@1	2.5	23.27	22.16	0.164
						1@268	2.5	23.30	22.19	0.165
					DFT-s-OFDM 256QAM	135@67	4.5	21.27	20.16	0.104
						1@1	4.5	21.33	20.22	0.105
						1@268	4.5	21.26	20.15	0.104
					CP-OFDM QPSK	135@67	1.5	24.25	23.14	0.206
						1@1	1.5	24.28	23.17	0.208
						1@268	1.5	24.34	23.23	0.210
			663666	3954.990	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.50	24.39	0.275
						1@1	0.2	25.56	24.45	0.279
						1@268	0.2	25.53	24.42	0.277
					DFT-s-OFDM QPSK	135@67	0.0	25.63	24.52	0.283
						1@1	0.0	25.67	24.56	0.286
						1@268	0.0	25.65	24.54	0.284
					DFT-s-OFDM 16QAM	135@67	1.0	24.68	23.57	0.227
						1@1	1.0	24.71	23.60	0.229
						1@268	1.0	24.80	23.69	0.234
					DFT-s-OFDM 64QAM	135@67	2.5	23.21	22.10	0.162
						1@1	2.5	23.19	22.08	0.161
						1@268	2.5	23.23	22.12	0.163
					DFT-s-OFDM 256QAM	135@67	4.5	21.14	20.03	0.101
						1@1	4.5	21.22	20.11	0.103
						1@268	4.5	21.27	20.16	0.104
					CP-OFDM QPSK	135@67	1.5	24.23	23.12	0.205
						1@1	1.5	24.21	23.10	0.204
						1@268	1.5	24.20	23.09	0.203

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	10	647000	3705.000	DFT-s-OFDM QPSK	1@1	0.0	25.27	24.16	0.261
					DFT-s-OFDM 16QAM	1@1	1.0	24.33	23.22	0.210
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.23	24.12	0.258
					DFT-s-OFDM 16QAM	1@1	1.0	24.34	23.23	0.210
			665000	3975.000	DFT-s-OFDM QPSK	1@1	0.0	24.91	23.80	0.240
					DFT-s-OFDM 16QAM	1@1	1.0	24.03	22.92	0.196
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	15	647168	3707.520	DFT-s-OFDM QPSK	1@1	0.0	25.31	24.20	0.263
					DFT-s-OFDM 16QAM	1@1	1.0	24.36	23.25	0.211
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.29	24.18	0.262
					DFT-s-OFDM 16QAM	1@1	1.0	24.37	23.26	0.212
			664832	3972.480	DFT-s-OFDM QPSK	1@1	0.0	25.01	23.90	0.245
					DFT-s-OFDM 16QAM	1@1	1.0	24.05	22.94	0.197
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	20	647334	3710.010	DFT-s-OFDM QPSK	1@1	0.0	25.47	24.36	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	24.42	23.31	0.214
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.34	24.23	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	24.39	23.28	0.213
			664666	3969.990	DFT-s-OFDM QPSK	1@1	0.0	25.05	23.94	0.248
					DFT-s-OFDM 16QAM	1@1	1.0	24.07	22.96	0.198
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	30	647668	3715.020	DFT-s-OFDM QPSK	1@1	0.0	25.49	24.38	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	24.44	23.33	0.215
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.47	24.36	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	24.48	23.37	0.217
			664332	3964.980	DFT-s-OFDM QPSK	1@1	0.0	25.11	24.00	0.251
					DFT-s-OFDM 16QAM	1@1	1.0	24.16	23.05	0.202

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	40	648000	3720.000	DFT-s-OFDM QPSK	1@1	0.0	25.53	24.42	0.277
					DFT-s-OFDM 16QAM	1@1	1.0	24.46	23.35	0.216
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.48	24.37	0.274
					DFT-s-OFDM 16QAM	1@1	1.0	24.49	23.38	0.218
			664000	3960.000	DFT-s-OFDM QPSK	1@1	0.0	25.15	24.04	0.253
					DFT-s-OFDM 16QAM	1@1	1.0	24.22	23.11	0.204
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	50	648334	3725.010	DFT-s-OFDM QPSK	1@1	0.0	25.60	24.49	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	23.44	0.221
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.50	24.39	0.275
					DFT-s-OFDM 16QAM	1@1	1.0	24.57	23.46	0.222
			663666	3954.990	DFT-s-OFDM QPSK	1@1	0.0	25.24	24.13	0.259
					DFT-s-OFDM 16QAM	1@1	1.0	24.51	23.40	0.219
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	60	648668	3730.020	DFT-s-OFDM QPSK	1@1	0.0	25.64	24.53	0.284
					DFT-s-OFDM 16QAM	1@1	1.0	24.63	23.52	0.225
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.57	24.46	0.280
					DFT-s-OFDM 16QAM	1@1	1.0	24.63	23.52	0.225
			663332	3949.980	DFT-s-OFDM QPSK	1@1	0.0	25.34	24.23	0.265
					DFT-s-OFDM 16QAM	1@1	1.0	24.53	23.42	0.220
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	70	649000	3735.000	DFT-s-OFDM QPSK	1@1	0.0	25.67	24.56	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	24.69	23.58	0.228
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.59	24.48	0.281
					DFT-s-OFDM 16QAM	1@1	1.0	24.70	23.59	0.229
			663000	3945.000	DFT-s-OFDM QPSK	1@1	0.0	25.39	24.28	0.268
					DFT-s-OFDM 16QAM	1@1	1.0	24.55	23.44	0.221

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	80	649334	3740.010	DFT-s-OFDM QPSK	1@1	0.0	25.70	24.59	0.288
					DFT-s-OFDM 16QAM	1@1	1.0	24.76	23.65	0.232
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.68	24.57	0.286
					DFT-s-OFDM 16QAM	1@1	1.0	24.77	23.66	0.232
			662666	3939.990	DFT-s-OFDM QPSK	1@1	0.0	25.47	24.36	0.273
					DFT-s-OFDM 16QAM	1@1	1.0	24.57	23.46	0.222
Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	90	649668	3745.020	DFT-s-OFDM QPSK	1@1	0.0	25.79	24.68	0.294
					DFT-s-OFDM 16QAM	1@1	1.0	24.80	23.69	0.234
			656000	3840.000	DFT-s-OFDM QPSK	1@1	0.0	25.77	24.66	0.292
					DFT-s-OFDM 16QAM	1@1	1.0	24.79	23.68	0.234
			662332	3934.980	DFT-s-OFDM QPSK	1@1	0.0	25.53	24.42	0.277
					DFT-s-OFDM 16QAM	1@1	1.0	24.59	23.48	0.223

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

Band	SCS	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	MPR	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
77/78	30	100	650000	3750.000	DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.71	24.60	0.289
						1@1	0.2	25.72	24.61	0.289
						1@271	0.2	25.69	24.58	0.287
					DFT-s-OFDM QPSK	135@67	0.0	25.82	24.71	0.296
						1@1	0.0	25.85	24.74	0.298
						1@271	0.0	25.79	24.68	0.294
					DFT-s-OFDM 16QAM	135@67	1.0	24.84	23.73	0.236
						1@1	1.0	24.88	23.77	0.238
						1@271	1.0	24.81	23.70	0.234
					DFT-s-OFDM 64QAM	135@67	2.5	23.24	22.13	0.163
						1@1	2.5	23.36	22.25	0.168
						1@271	2.5	23.32	22.21	0.166
					DFT-s-OFDM 256QAM	135@67	4.5	21.42	20.31	0.107
						1@1	4.5	21.49	20.38	0.109
						1@271	4.5	21.38	20.27	0.106
			656000	3840.000	CP-OFDM QPSK	137@68	1.5	24.37	23.26	0.212
						1@1	1.5	24.41	23.30	0.214
						1@271	1.5	24.33	23.22	0.210
					DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.53	24.42	0.277
						1@1	0.2	25.67	24.56	0.286
						1@271	0.2	25.60	24.49	0.281
					DFT-s-OFDM QPSK	135@67	0.0	25.68	24.57	0.286
						1@1	0.0	25.82	24.71	0.296
						1@271	0.0	25.73	24.62	0.290
					DFT-s-OFDM 16QAM	135@67	1.0	24.81	23.70	0.234
						1@1	1.0	24.98	23.87	0.244
						1@271	1.0	24.89	23.78	0.239
					DFT-s-OFDM 64QAM	135@67	2.5	23.28	22.17	0.165
						1@1	2.5	23.35	22.24	0.167
						1@271	2.5	23.29	22.18	0.165
			662000	3930.000	DFT-s-OFDM 256QAM	135@67	4.5	21.23	20.12	0.103
						1@1	4.5	21.36	20.25	0.106
						1@271	4.5	21.25	20.14	0.103
					CP-OFDM QPSK	137@68	1.5	24.27	23.16	0.207
						1@1	1.5	24.37	23.26	0.212
						1@271	1.5	24.32	23.21	0.209
					DFT-s-OFDM PI/2 BPSK	135@67	0.2	25.00	23.89	0.245
						1@1	0.2	25.51	24.40	0.275
						1@271	0.2	25.13	24.02	0.252
					DFT-s-OFDM QPSK	135@67	0.0	25.13	24.02	0.252
						1@1	0.0	25.61	24.50	0.282
						1@271	0.0	25.29	24.18	0.262
					DFT-s-OFDM 16QAM	135@67	1.0	24.15	23.04	0.201
						1@1	1.0	24.65	23.54	0.226
						1@271	1.0	24.26	23.15	0.207
					DFT-s-OFDM 64QAM	135@67	2.5	22.68	21.57	0.144
						1@1	2.5	23.09	21.98	0.158
						1@271	2.5	22.83	21.72	0.148
					DFT-s-OFDM 256QAM	135@67	4.5	20.61	19.50	0.089
						1@1	4.5	21.14	20.03	0.101
						1@271	4.5	20.93	19.82	0.096
					CP-OFDM QPSK	137@68	1.5	23.73	22.62	0.183
						1@1	1.5	23.96	22.85	0.193
						1@271	1.5	23.77	22.66	0.185

NOTE:

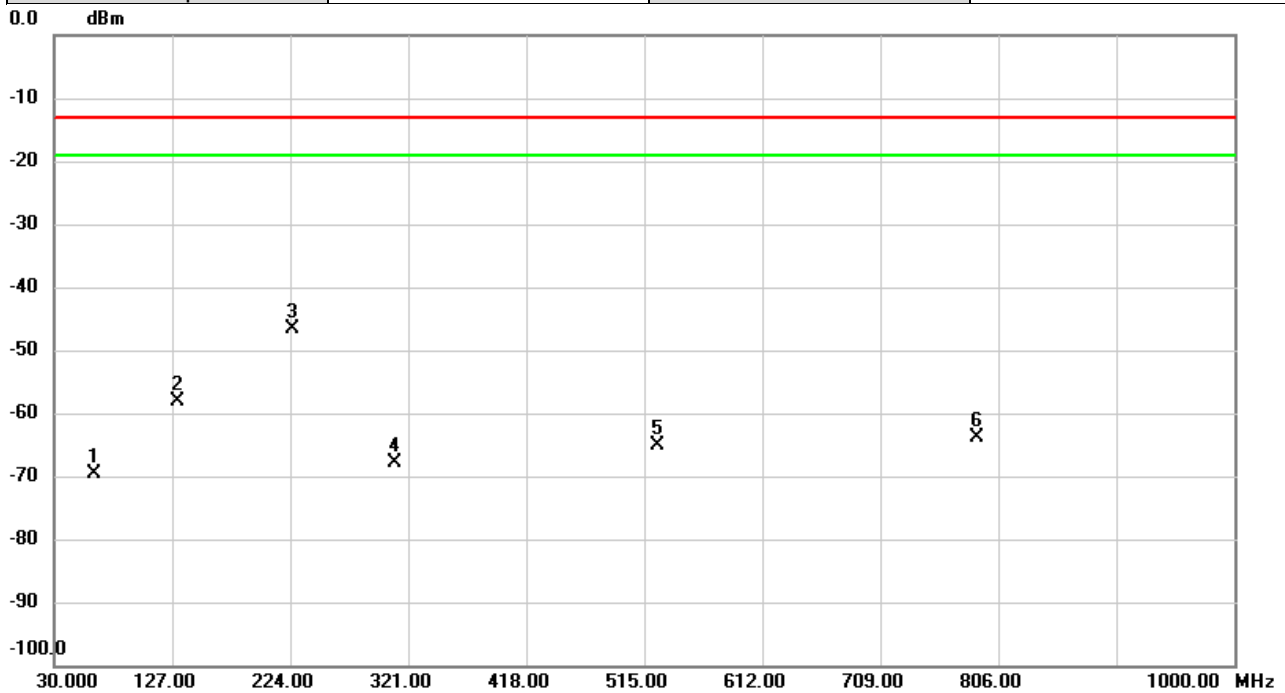
(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15.

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

APPENDIX B RADIATED SPURIOUS EMISSIONS

Test Mode	NR n7	Test Date	2025/5/26
Test Channel	CH531000	Polarization	Vertical
Temp	22°C	Hum.	54%

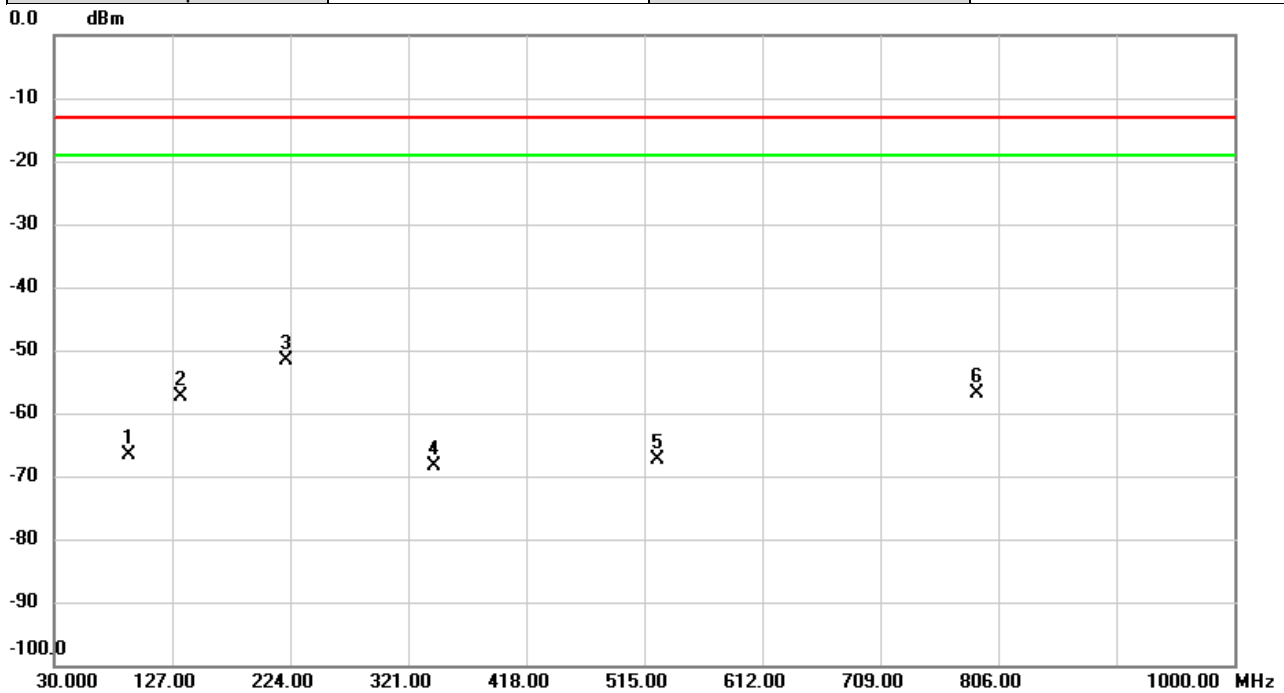


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		62.4950	-64.17	-5.42	-69.59	-13.00	-56.59	peak	
2		130.9770	-54.94	-3.20	-58.14	-13.00	-45.14	peak	
3	*	225.3903	-45.58	-1.14	-46.72	-13.00	-33.72	peak	
4		310.2653	-66.78	-1.13	-67.91	-13.00	-54.91	peak	
5		525.5082	-68.69	3.63	-65.06	-13.00	-52.06	peak	
6		788.2490	-69.83	5.99	-63.84	-13.00	-50.84	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/26
Test Channel	CH531000	Polarization	Horizontal
Temp	22°C	Hum.	54%

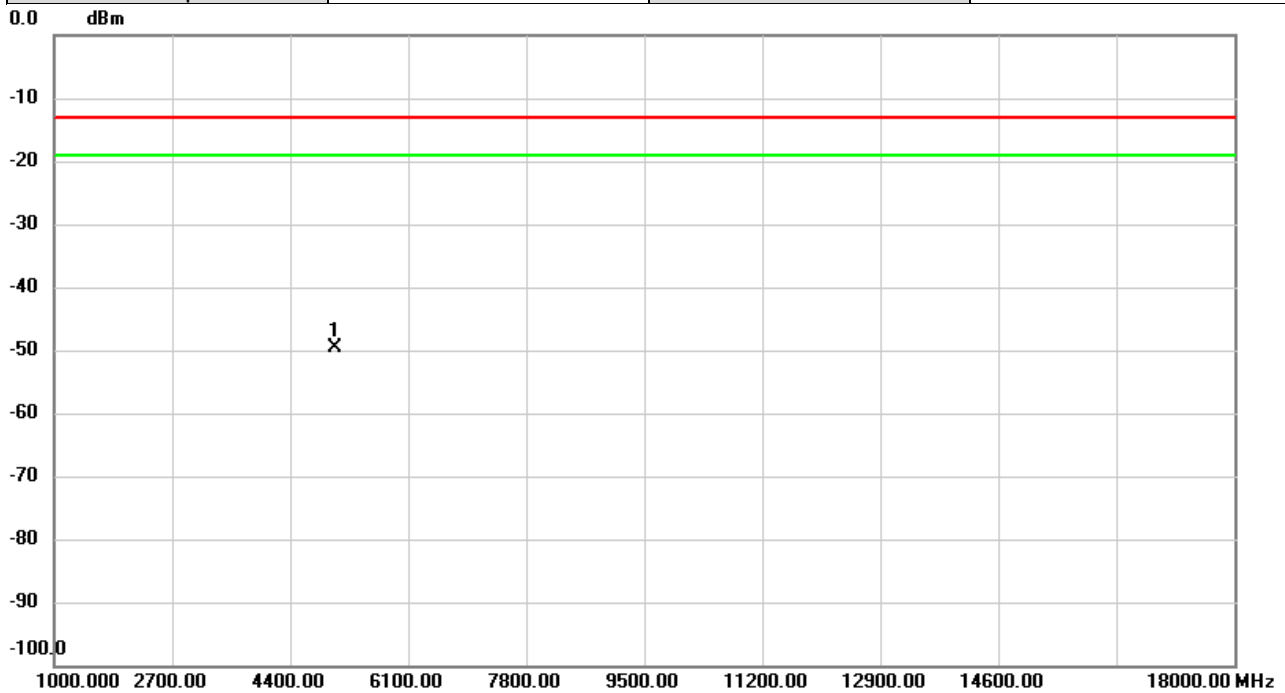


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		91.1746	-60.34	-6.19	-66.53	-13.00	-53.53	peak	
2		134.0163	-53.38	-4.06	-57.44	-13.00	-44.44	peak	
3	*	220.4756	-44.78	-6.93	-51.71	-13.00	-38.71	peak	
4		341.7256	-67.32	-1.00	-68.32	-13.00	-55.32	peak	
5		525.4760	-68.57	1.13	-67.44	-13.00	-54.44	peak	
6		788.2490	-62.90	6.06	-56.84	-13.00	-43.84	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/28
Test Channel	CH529000	Polarization	Vertical
Temp	22°C	Hum.	54%

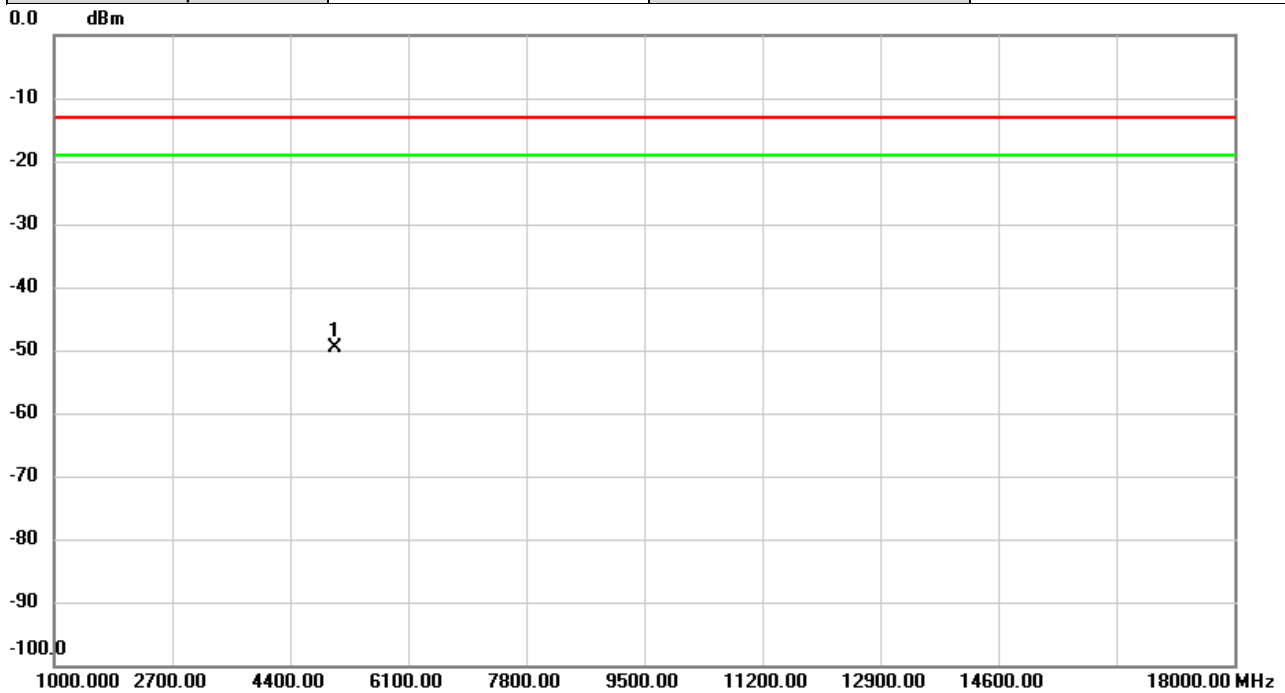


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5050.000	-63.91	14.21	-49.70	-13.00	-36.70	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/28
Test Channel	CH529000	Polarization	Horizontal
Temp	22°C	Hum.	54%

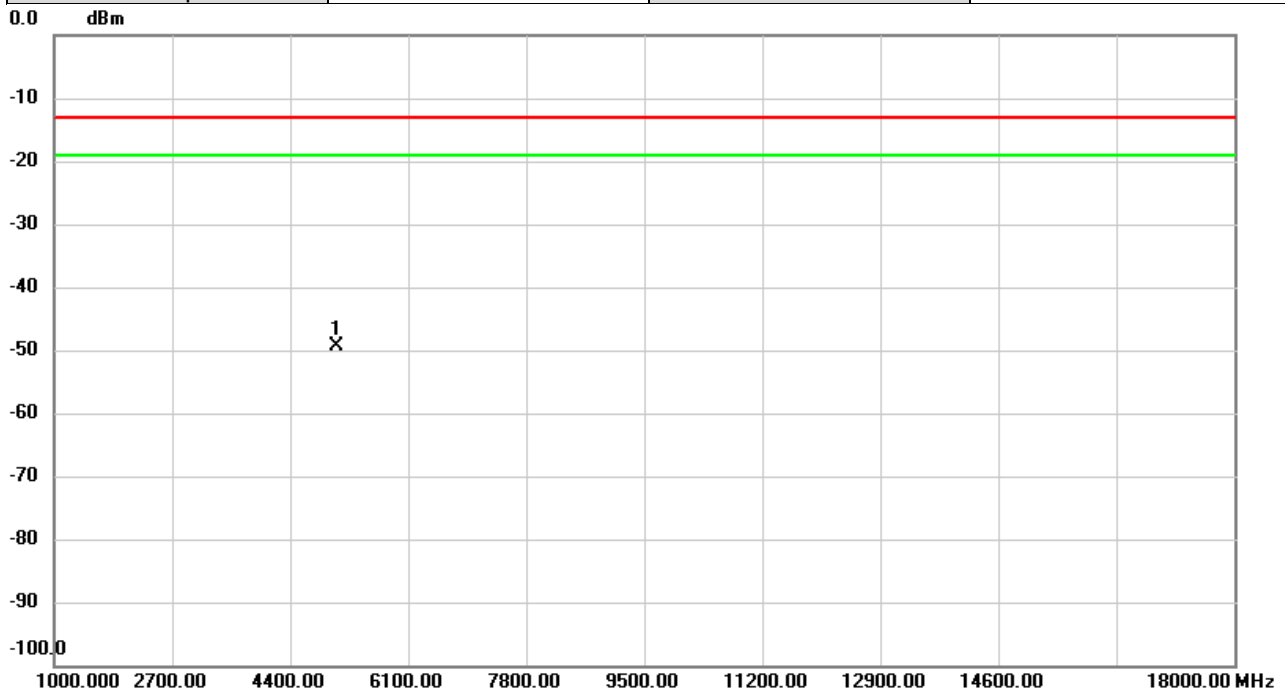


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5050.000	-63.64	14.06	-49.58	-13.00	-36.58	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/28
Test Channel	CH531000	Polarization	Vertical
Temp	22°C	Hum.	54%

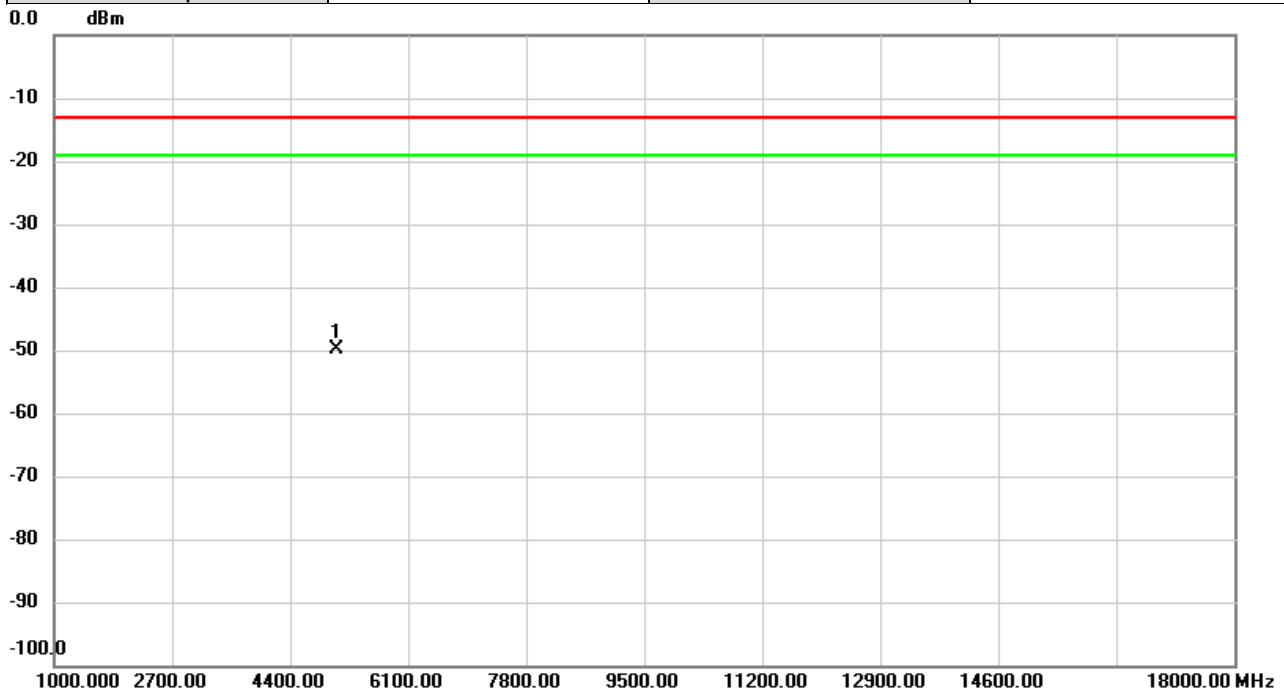


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-63.49	14.12	-49.37	-13.00	-36.37	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/28
Test Channel	CH531000	Polarization	Horizontal
Temp	22°C	Hum.	54%

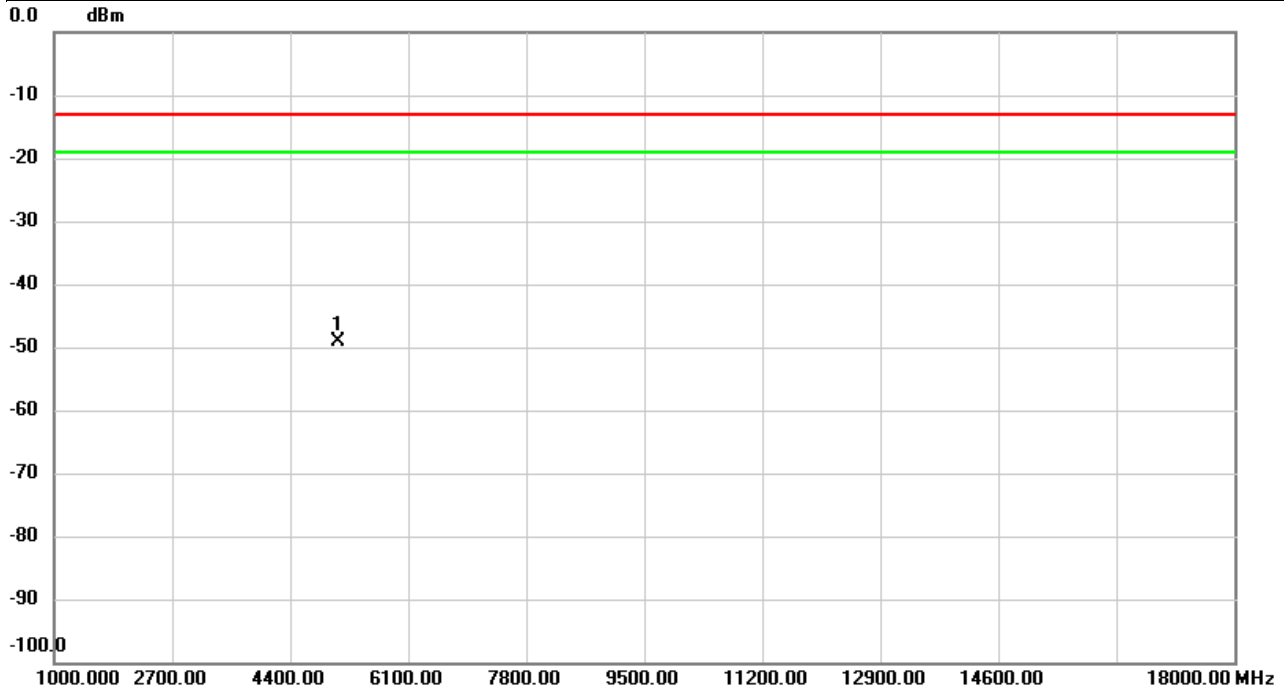


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5070.000	-63.79	13.95	-49.84	-13.00	-36.84	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/28
Test Channel	CH533000	Polarization	Vertical
Temp	22°C	Hum.	54%

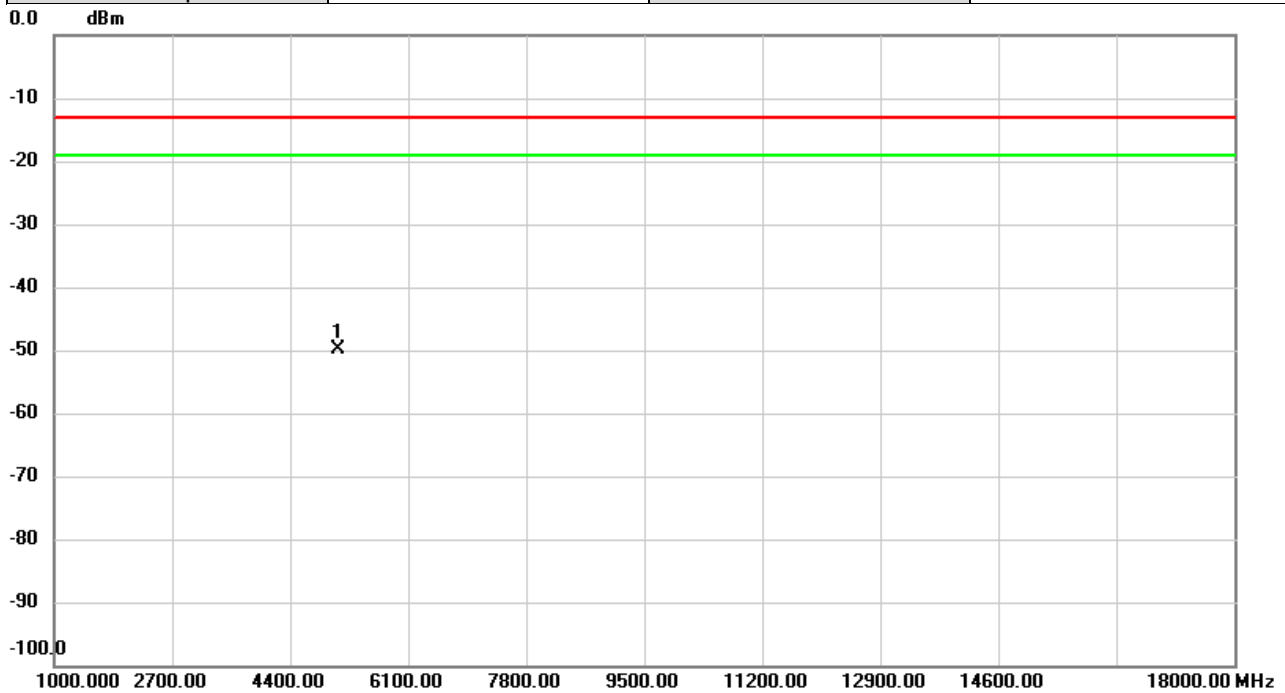


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5090.000	-63.04	14.03	-49.01	-13.00	-36.01	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/5/28
Test Channel	CH533000	Polarization	Horizontal
Temp	22°C	Hum.	54%

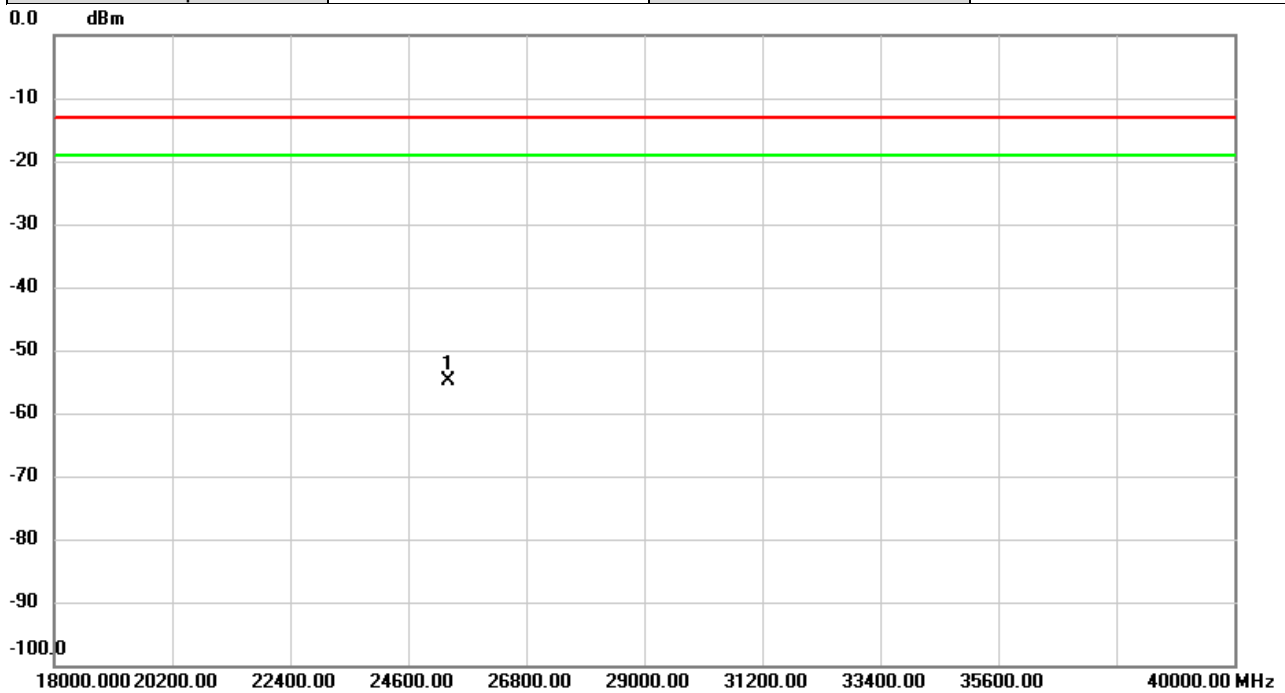


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5090.000	-63.61	13.84	-49.77	-13.00	-36.77	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/6/2
Test Channel	CH531000	Polarization	Vertical
Temp	28°C	Hum.	64%

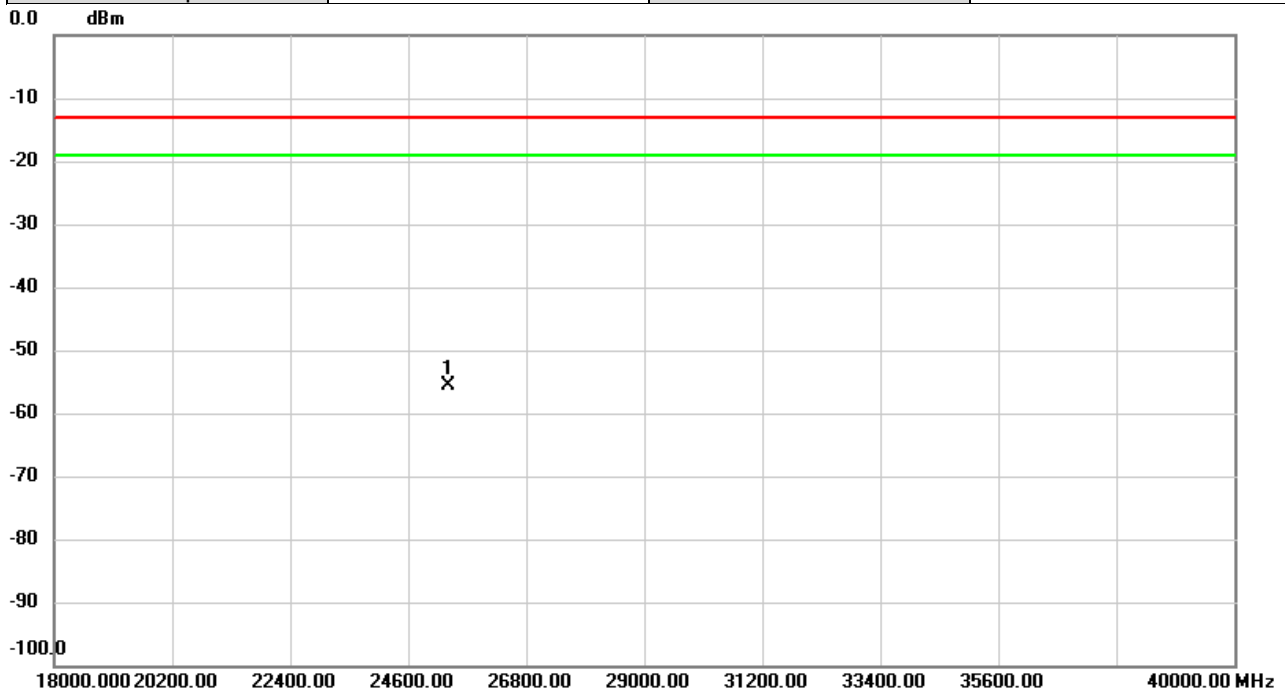


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25350.00	-58.46	3.52	-54.94	-13.00	-41.94	peak	

REMARKS:

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

Test Mode	NR n7	Test Date	2025/6/2
Test Channel	CH531000	Polarization	Horizontal
Temp	28°C	Hum.	64%

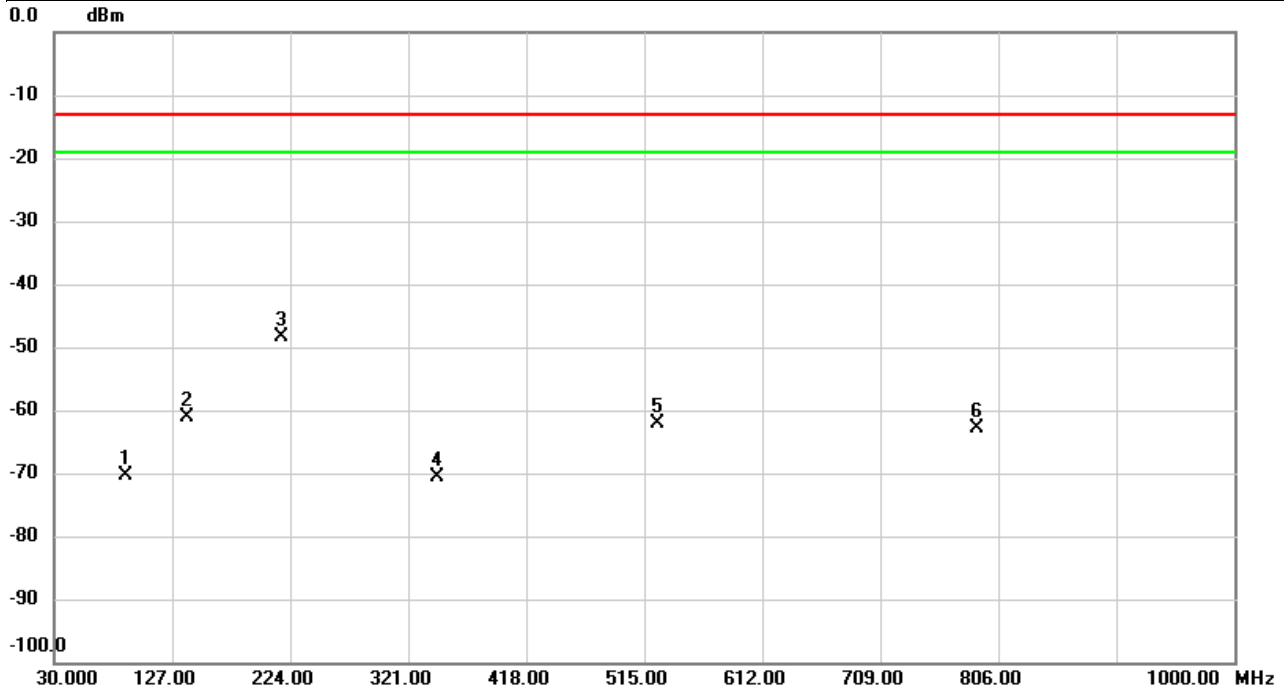


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25350.00	-57.69	2.17	-55.52	-13.00	-42.52	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025/5/26
Test Channel	CH141500	Polarization	Vertical
Temp	22°C	Hum.	54%

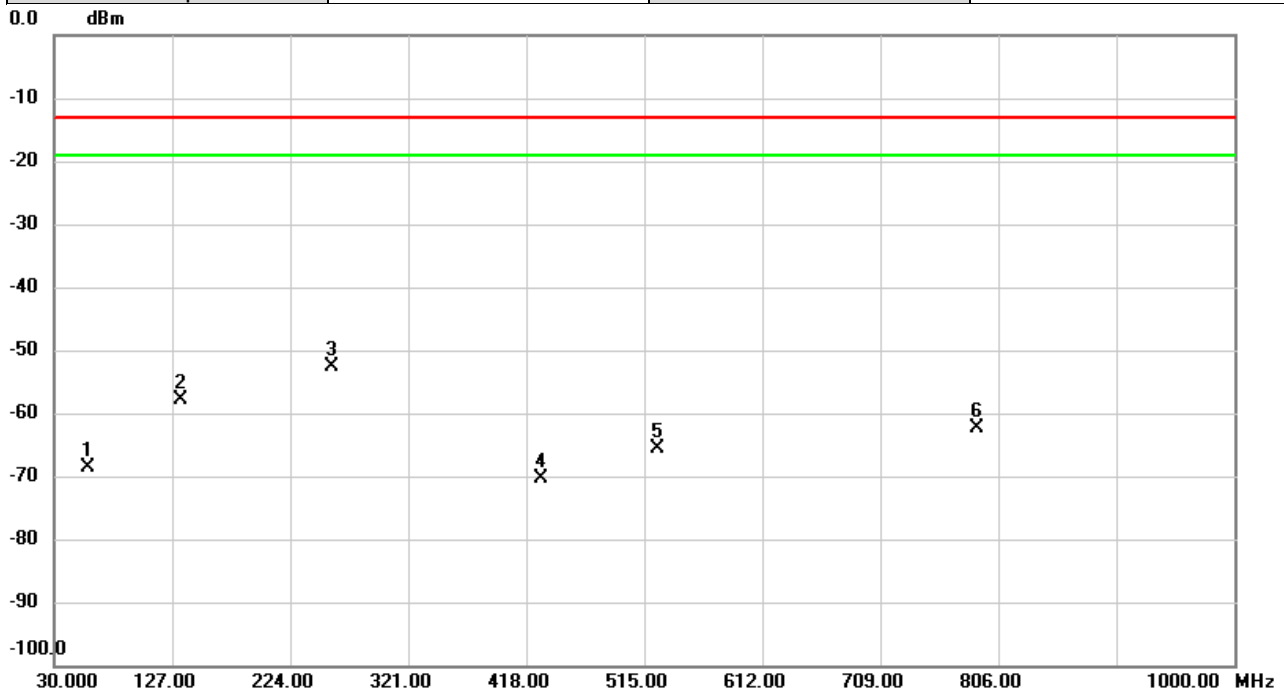


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		89.1053	-66.86	-3.41	-70.27	-13.00	-57.27	peak	
2		138.6723	-59.62	-1.50	-61.12	-13.00	-48.12	peak	
3	*	217.1453	-46.69	-1.59	-48.28	-13.00	-35.28	peak	
4		344.9590	-69.80	-0.79	-70.59	-13.00	-57.59	peak	
5		525.5082	-65.75	3.63	-62.12	-13.00	-49.12	peak	
6		788.2490	-68.86	5.99	-62.87	-13.00	-49.87	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025/5/26
Test Channel	CH141500	Polarization	Horizontal
Temp	22°C	Hum.	54%

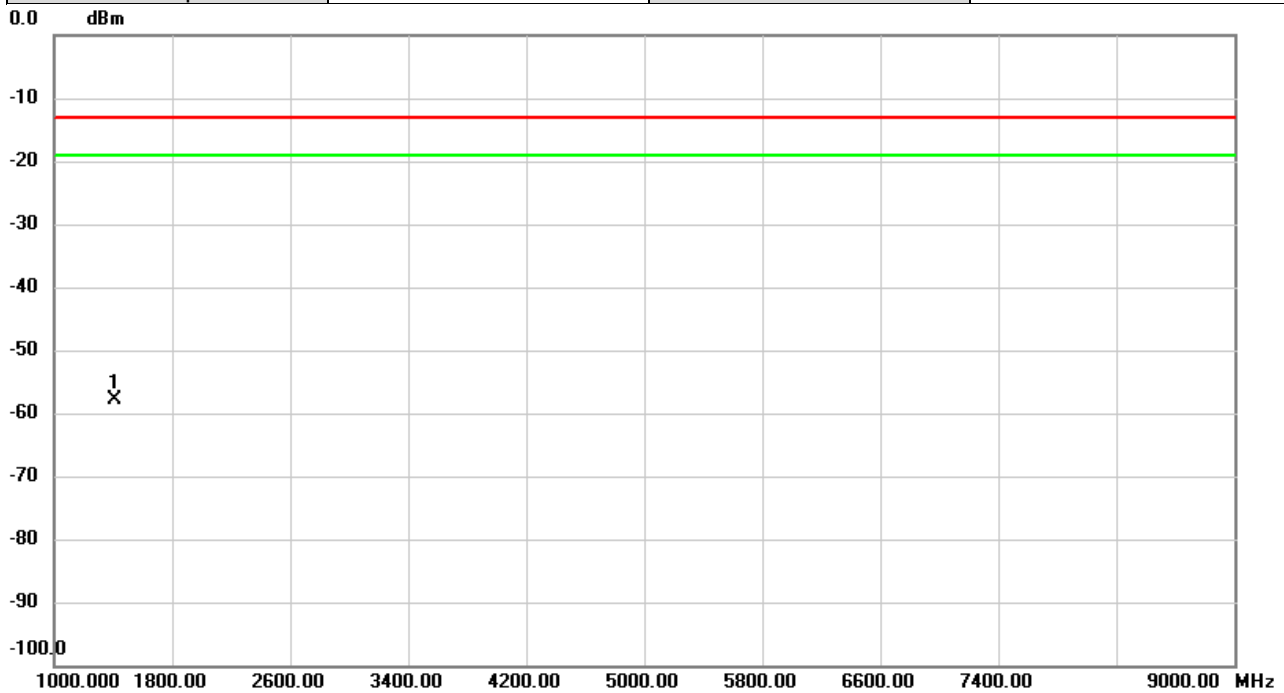


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		57.5480	-67.62	-1.07	-68.69	-13.00	-55.69	peak	
2		134.0810	-53.70	-4.05	-57.75	-13.00	-44.75	peak	
3	*	258.2732	-46.98	-5.61	-52.59	-13.00	-39.59	peak	
4		429.7046	-70.37	0.00	-70.37	-13.00	-57.37	peak	
5		525.5082	-66.87	1.13	-65.74	-13.00	-52.74	peak	
6		788.2490	-68.43	6.06	-62.37	-13.00	-49.37	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025-5-29
Test Channel	CH141300	Polarization	Vertical
Temp	22°C	Hum.	54%

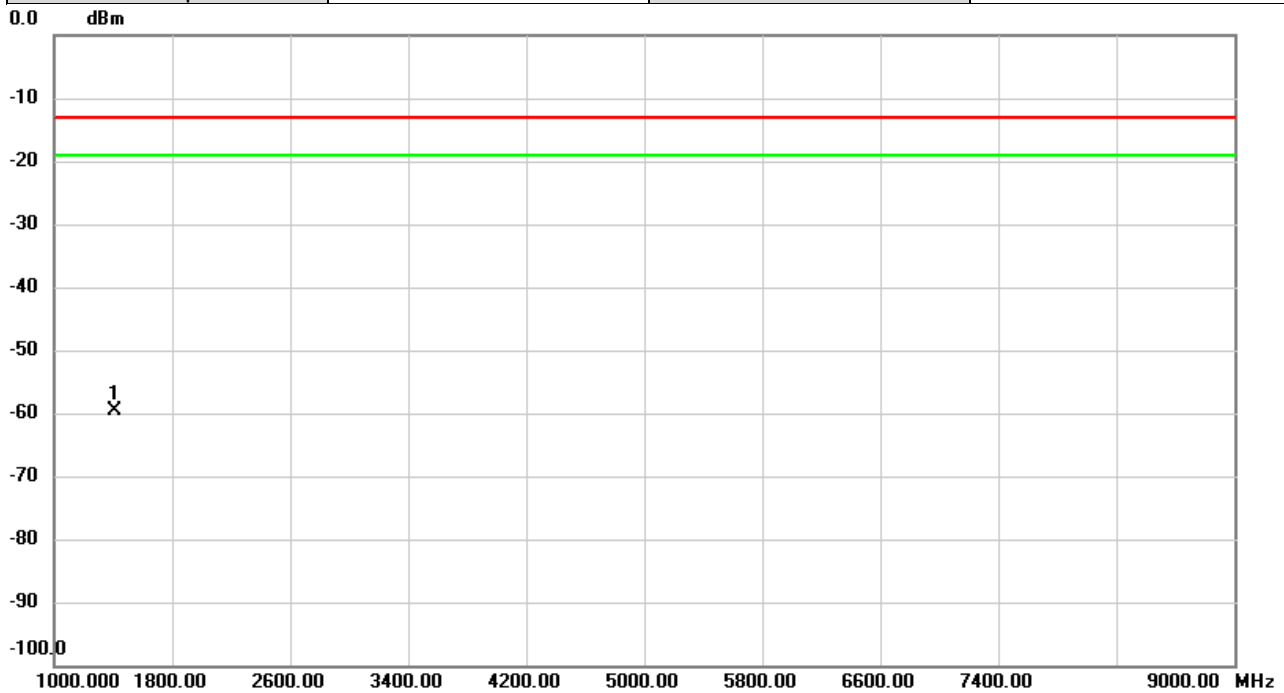


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1413.000	-62.71	4.89	-57.82	-13.00	-44.82	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025-5-29
Test Channel	CH141300	Polarization	Horizontal
Temp	22°C	Hum.	54%

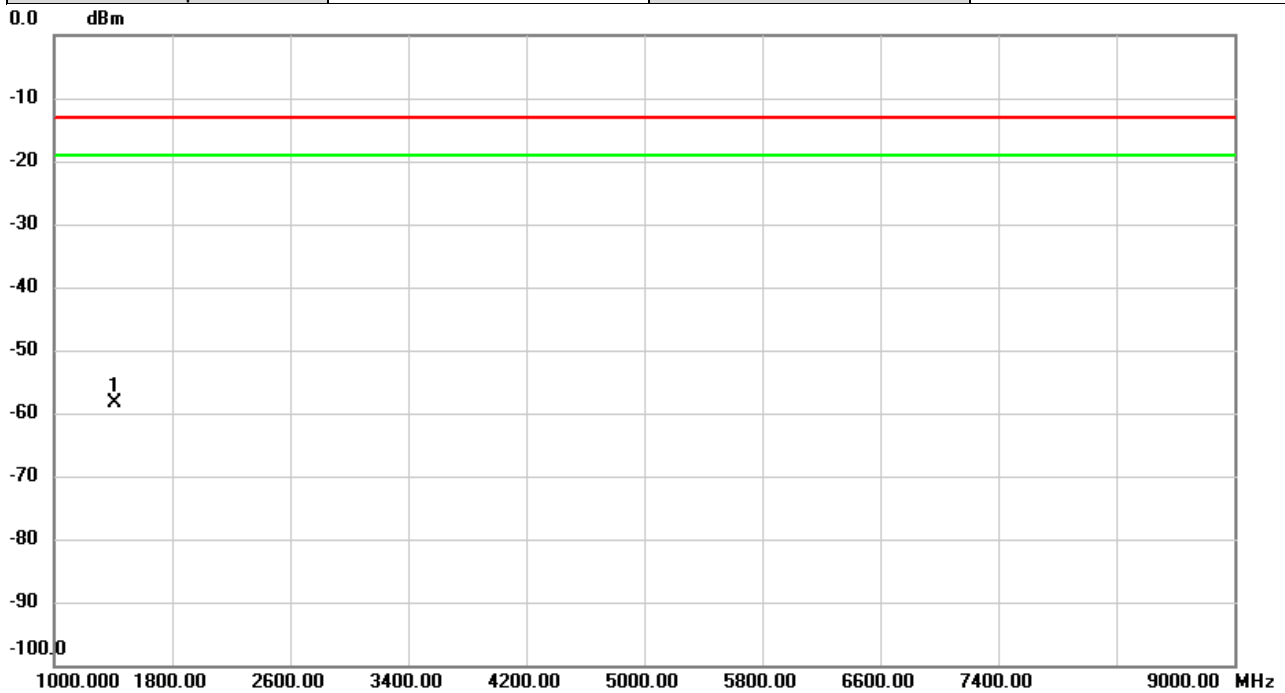


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1413.000	-64.05	4.45	-59.60	-13.00	-46.60	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025-5-29
Test Channel	CH141500	Polarization	Vertical
Temp	22°C	Hum.	54%

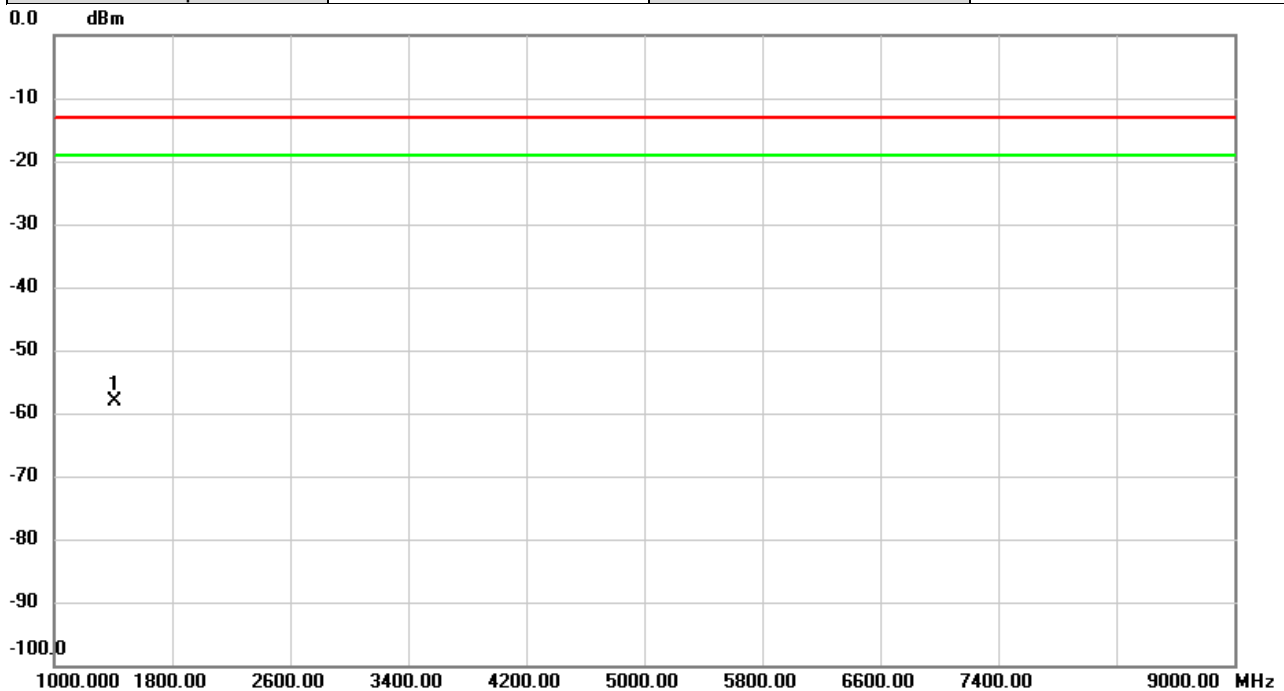


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1415.000	-63.22	4.88	-58.34	-13.00	-45.34	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025-5-29
Test Channel	CH141500	Polarization	Horizontal
Temp	22°C	Hum.	54%

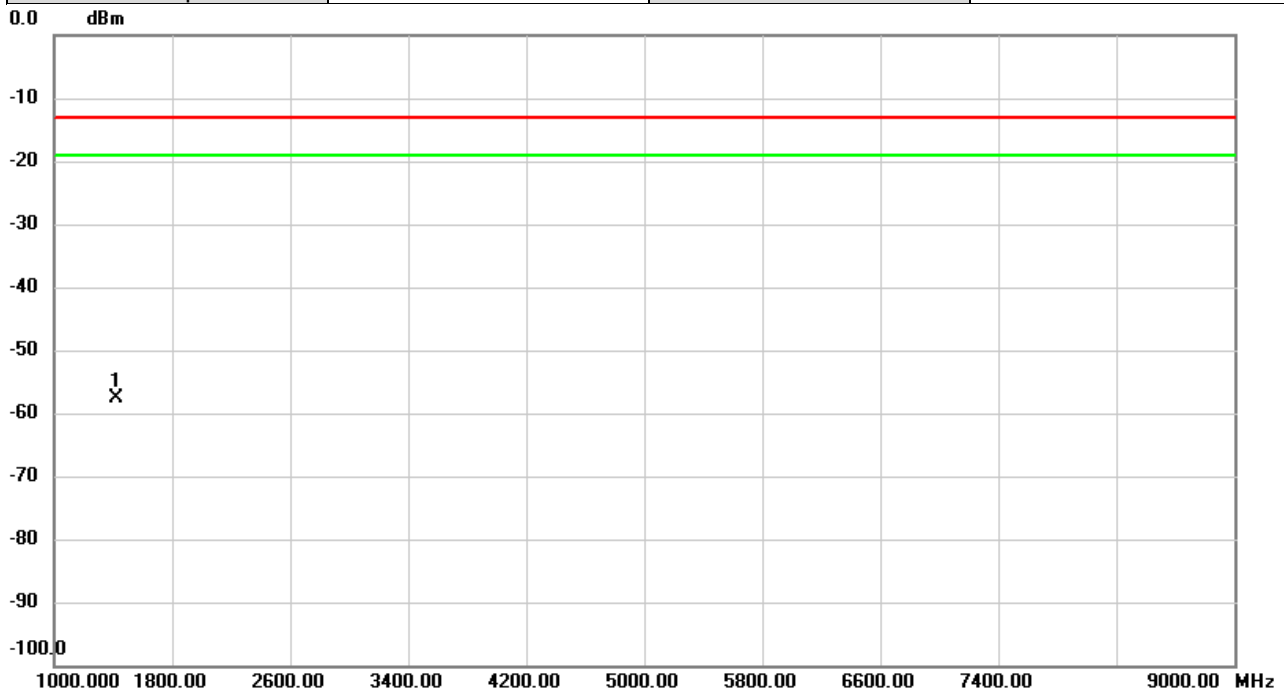


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1415.000	-62.64	4.44	-58.20	-13.00	-45.20	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025-5-29
Test Channel	CH141700	Polarization	Vertical
Temp	22°C	Hum.	54%

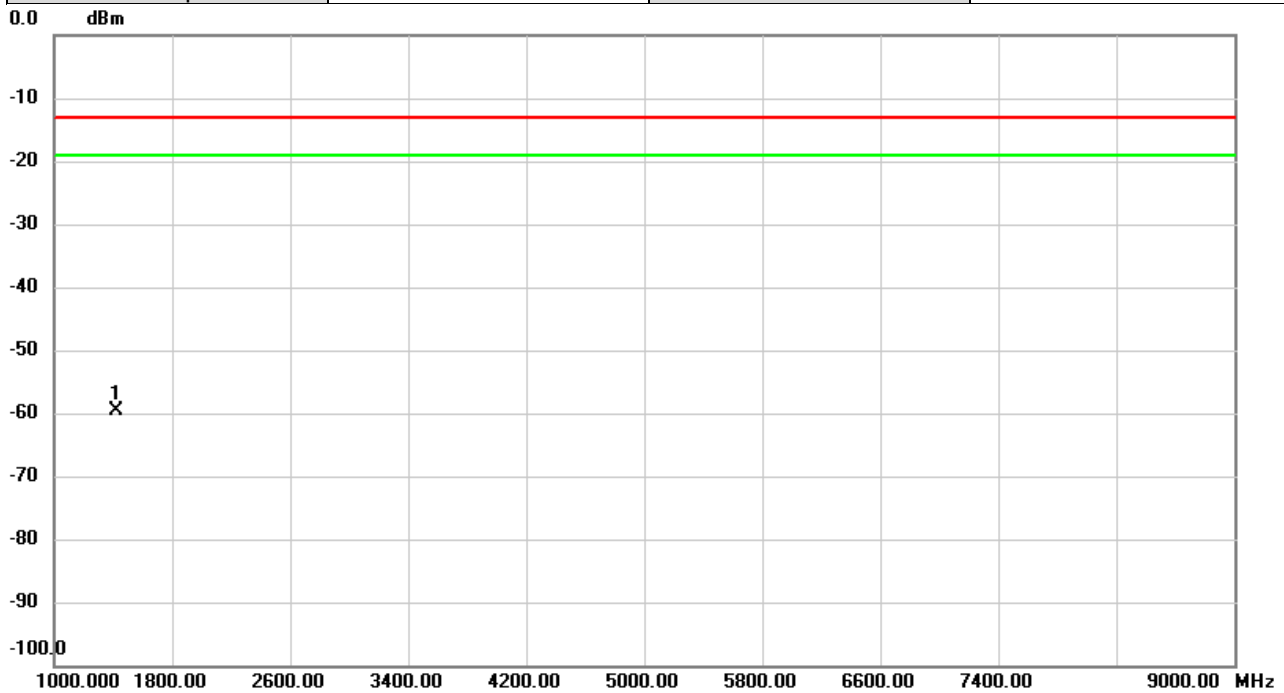


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1417.000	-62.37	4.87	-57.50	-13.00	-44.50	peak	

REMARKS:

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

Test Mode	NR n12	Test Date	2025-5-29
Test Channel	CH141700	Polarization	Horizontal
Temp	22°C	Hum.	54%

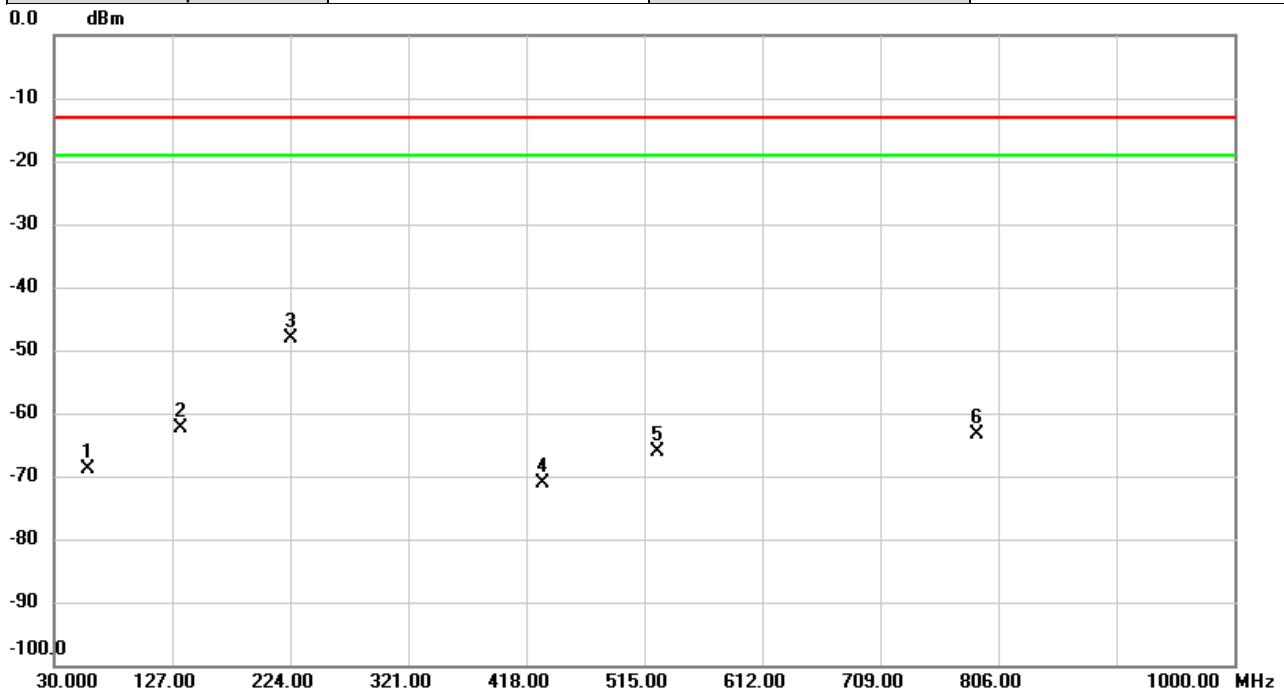


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1417.000	-63.94	4.44	-59.50	-13.00	-46.50	peak	

REMARKS:

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

Test Mode	NR n30	Test Date	2025/5/26
Test Channel	CH462000	Polarization	Vertical
Temp	22°C	Hum.	54%

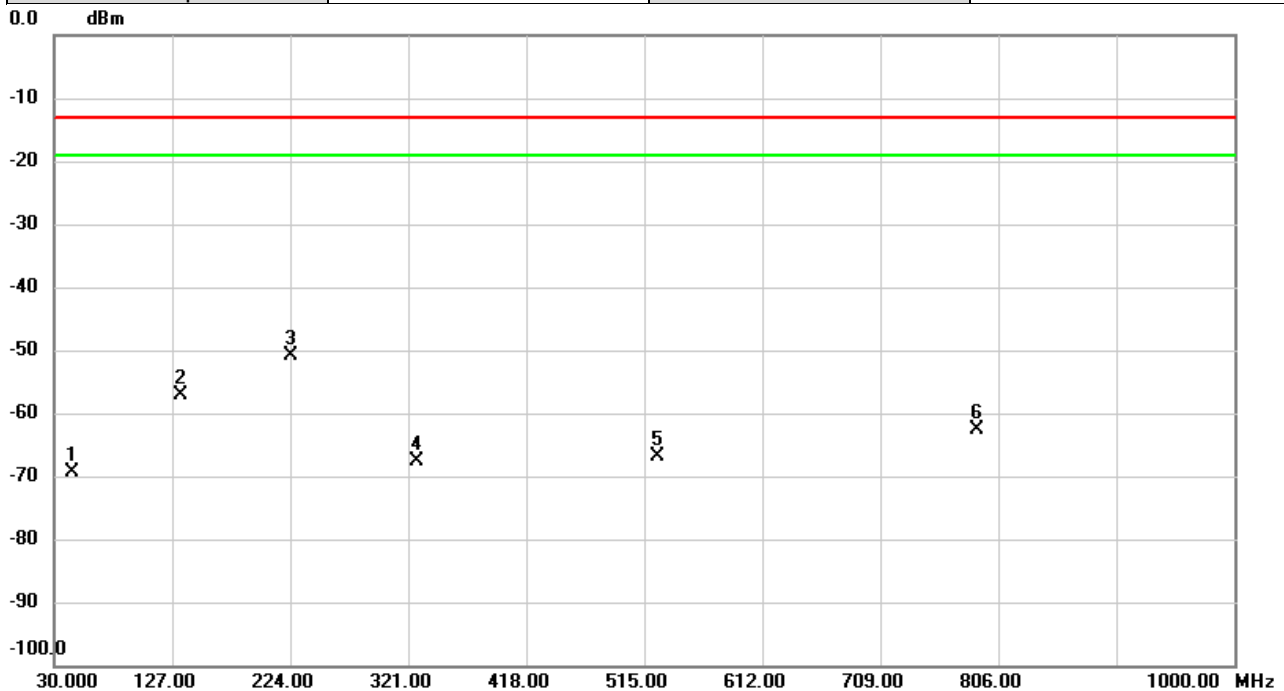


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		57.6773	-63.59	-5.27	-68.86	-13.00	-55.86	peak	
2		134.6307	-59.86	-2.40	-62.26	-13.00	-49.26	peak	
3	*	224.1293	-46.90	-1.28	-48.18	-13.00	-35.18	peak	
4		431.8063	-71.60	0.49	-71.11	-13.00	-58.11	peak	
5		525.5730	-69.74	3.63	-66.11	-13.00	-53.11	peak	
6		788.2490	-69.31	5.99	-63.32	-13.00	-50.32	peak	

REMARKS:

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

Test Mode	NR n30	Test Date	2025/5/26
Test Channel	CH462000	Polarization	Horizontal
Temp	22°C	Hum.	54%

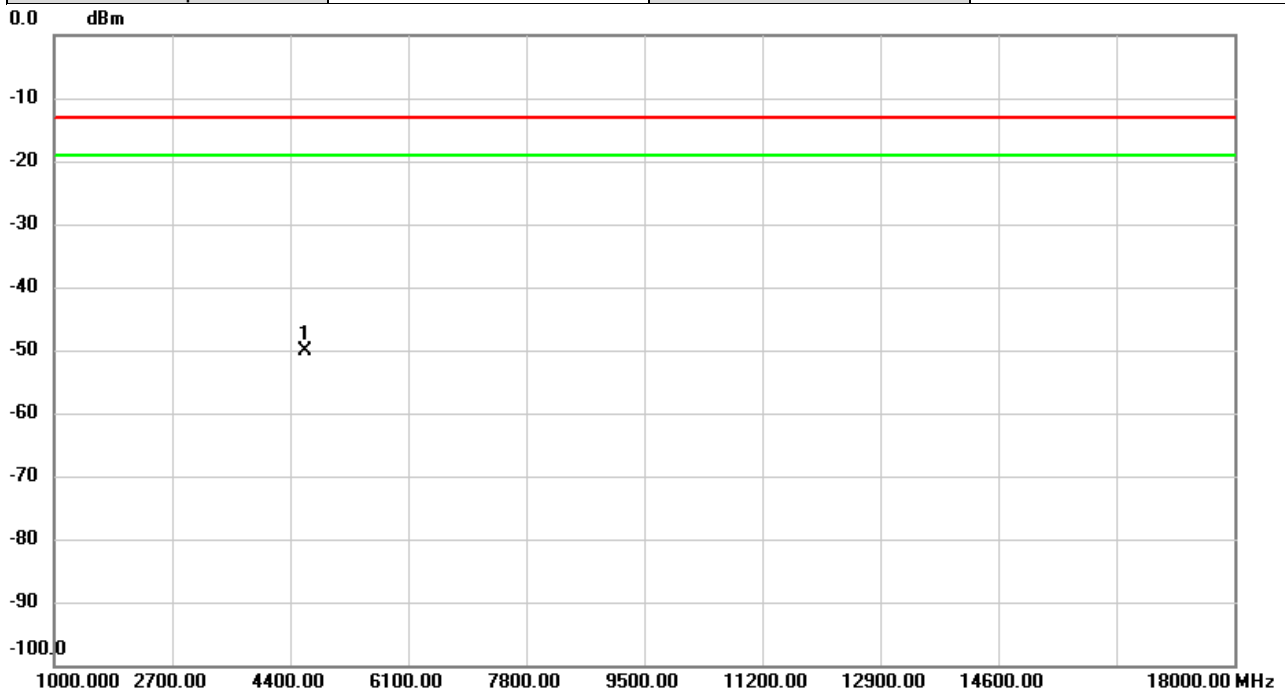


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		45.3260	-72.68	3.31	-69.37	-13.00	-56.37	peak	
2		133.7900	-53.04	-4.08	-57.12	-13.00	-44.12	peak	
3	*	224.7436	-44.46	-6.43	-50.89	-13.00	-37.89	peak	
4		328.3720	-65.54	-1.98	-67.52	-13.00	-54.52	peak	
5		525.5082	-67.89	1.13	-66.76	-13.00	-53.76	peak	
6		788.2490	-68.64	6.06	-62.58	-13.00	-49.58	peak	

REMARKS:

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

Test Mode	NR n30	Test Date	2025/5/28
Test Channel	CH462000	Polarization	Vertical
Temp	22°C	Hum.	54%

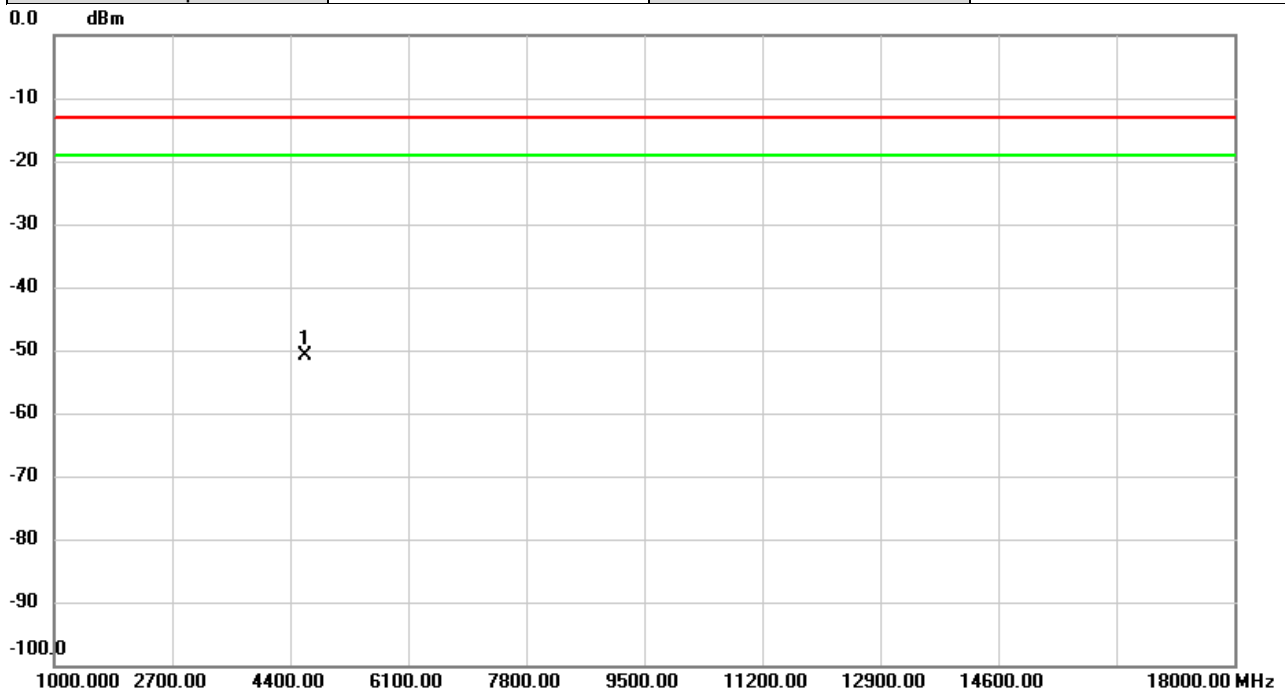


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4610.000	-63.27	13.24	-50.03	-13.00	-37.03	peak	

REMARKS:

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

Test Mode	NR n30	Test Date	2025/5/28
Test Channel	CH462000	Polarization	Horizontal
Temp	22°C	Hum.	54%

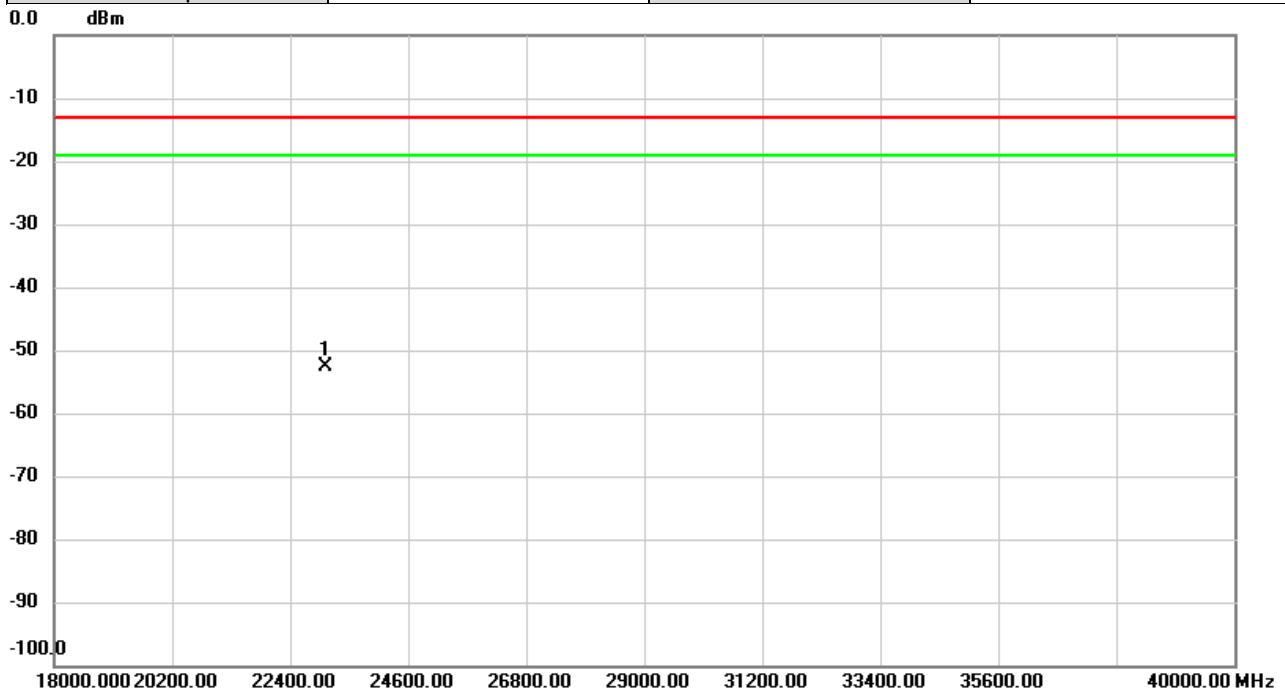


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4610.000	-64.00	13.02	-50.98	-13.00	-37.98	peak	

REMARKS:

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

Test Mode	NR n30	Test Date	2025/6/2
Test Channel	CH462000	Polarization	Vertical
Temp	28°C	Hum.	64%

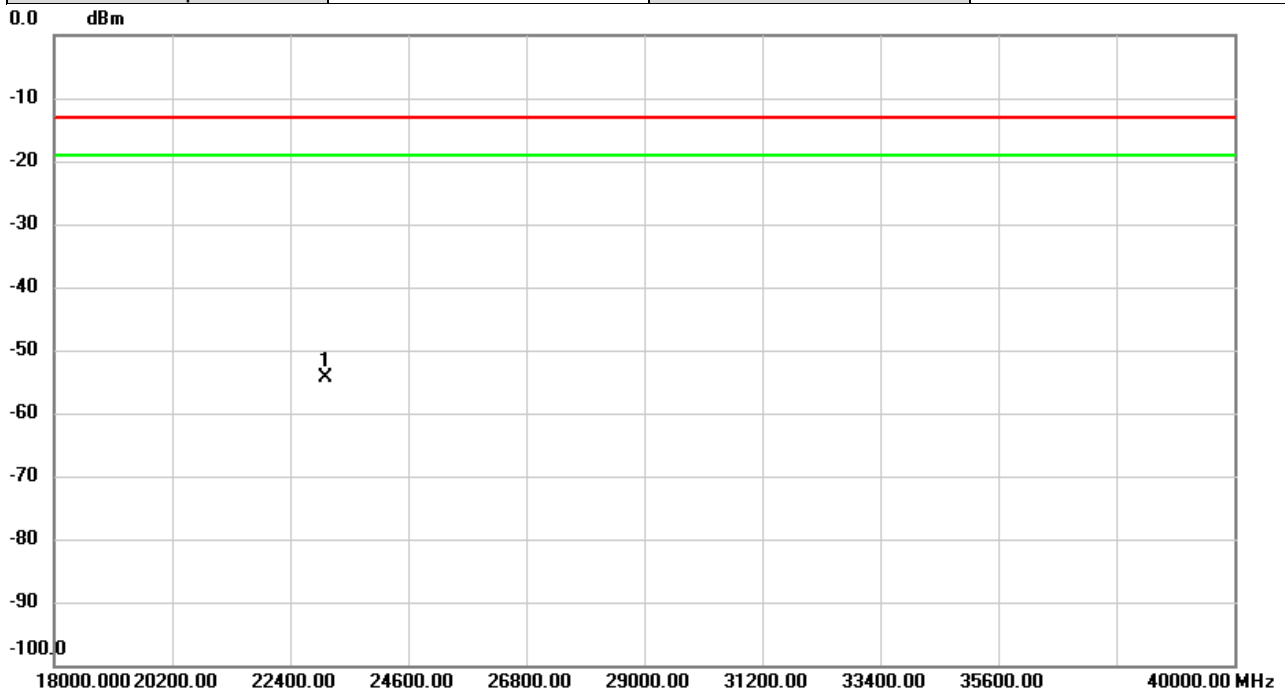


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23050.00	-56.57	4.05	-52.52	-13.00	-39.52	peak	

REMARKS:

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

Test Mode	NR n30	Test Date	2025/6/2
Test Channel	CH462000	Polarization	Horizontal
Temp	28°C	Hum.	64%

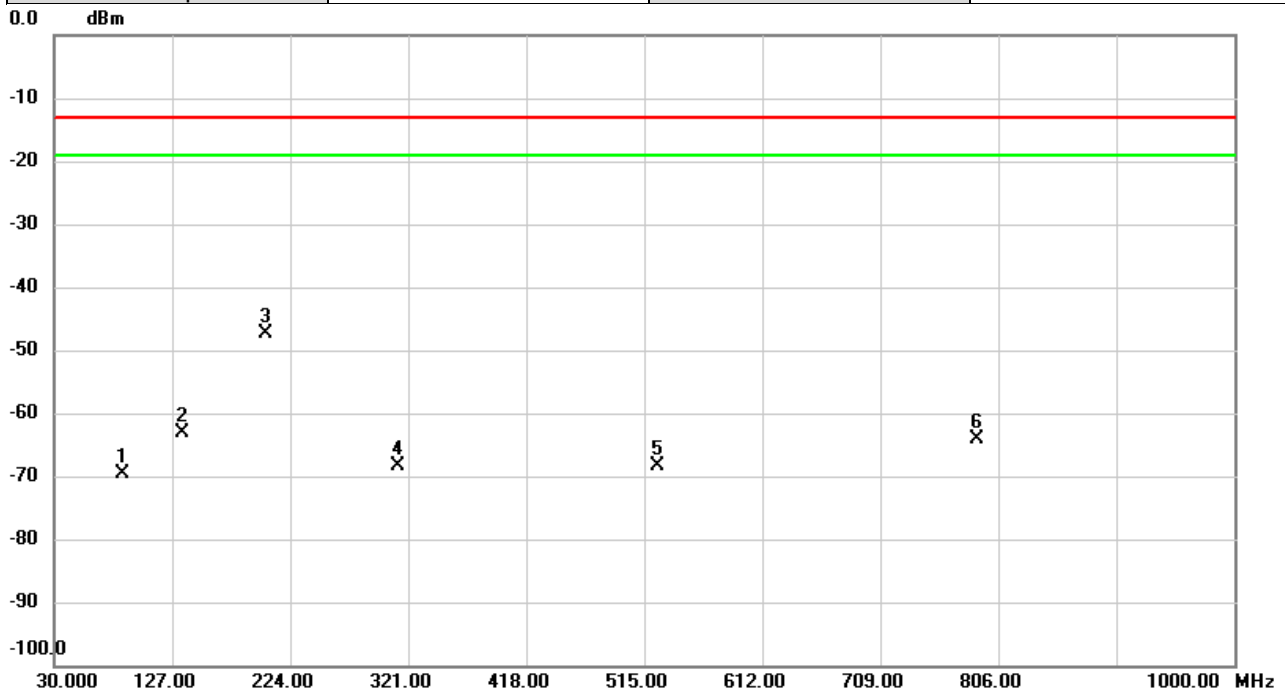


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23050.00	-57.34	3.00	-54.34	-13.00	-41.34	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/26
Test Channel	CH519000	Polarization	Vertical
Temp	22°C	Hum.	54%

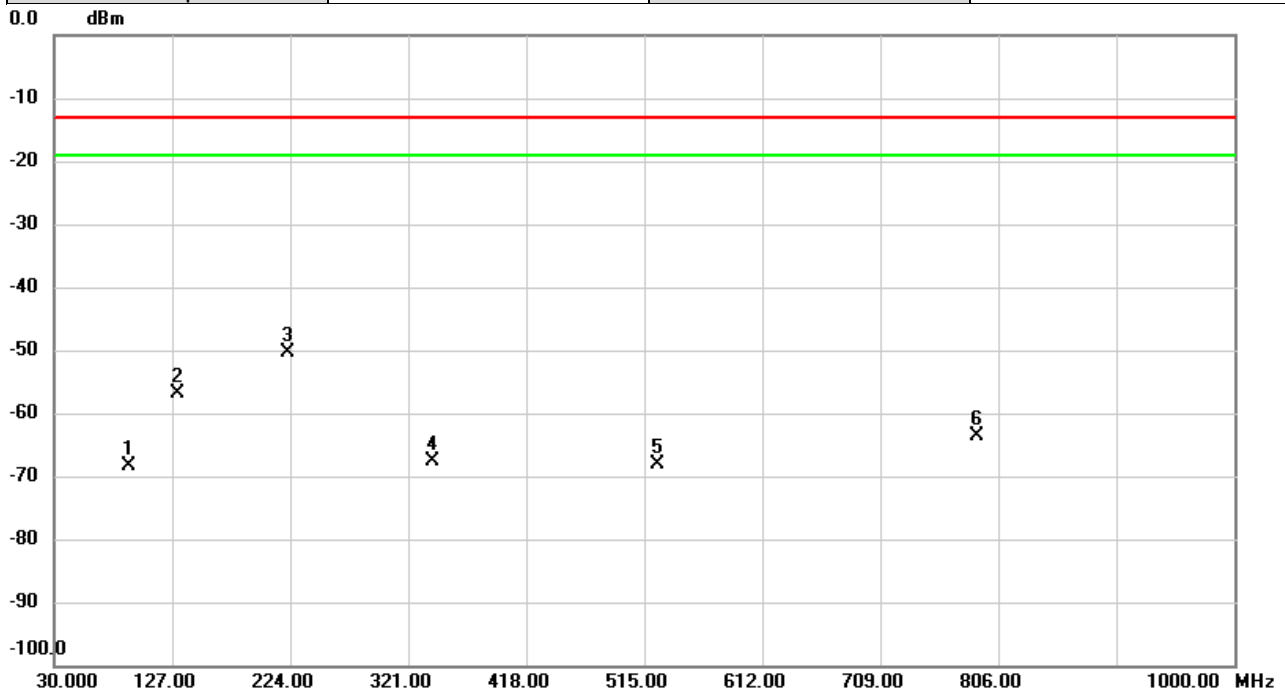


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		86.2600	-65.91	-3.59	-69.50	-13.00	-56.50	peak	
2		135.6330	-60.99	-2.18	-63.17	-13.00	-50.17	peak	
3	*	204.1797	-46.13	-1.24	-47.37	-13.00	-34.37	peak	
4		312.0113	-67.34	-1.11	-68.45	-13.00	-55.45	peak	
5		525.4760	-71.99	3.63	-68.36	-13.00	-55.36	peak	
6		788.2490	-70.13	5.99	-64.14	-13.00	-51.14	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/26
Test Channel	CH519000	Polarization	Horizontal
Temp	22°C	Hum.	54%

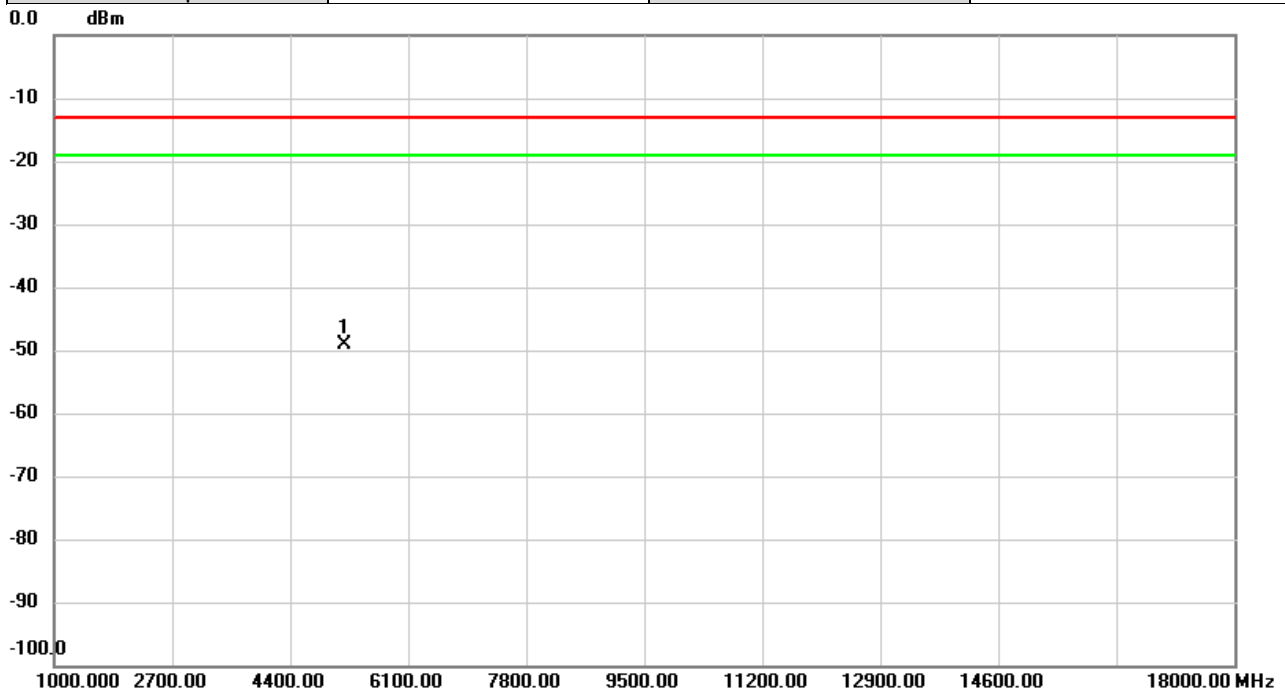


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		91.5626	-62.27	-6.17	-68.44	-13.00	-55.44	peak	
2		131.3326	-52.67	-4.30	-56.97	-13.00	-43.97	peak	
3	*	222.4156	-43.73	-6.70	-50.43	-13.00	-37.43	peak	
4		341.6286	-66.58	-1.01	-67.59	-13.00	-54.59	peak	
5		525.5082	-69.25	1.13	-68.12	-13.00	-55.12	peak	
6		788.2490	-69.79	6.06	-63.73	-13.00	-50.73	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/28
Test Channel	CH518000	Polarization	Vertical
Temp	22°C	Hum.	54%

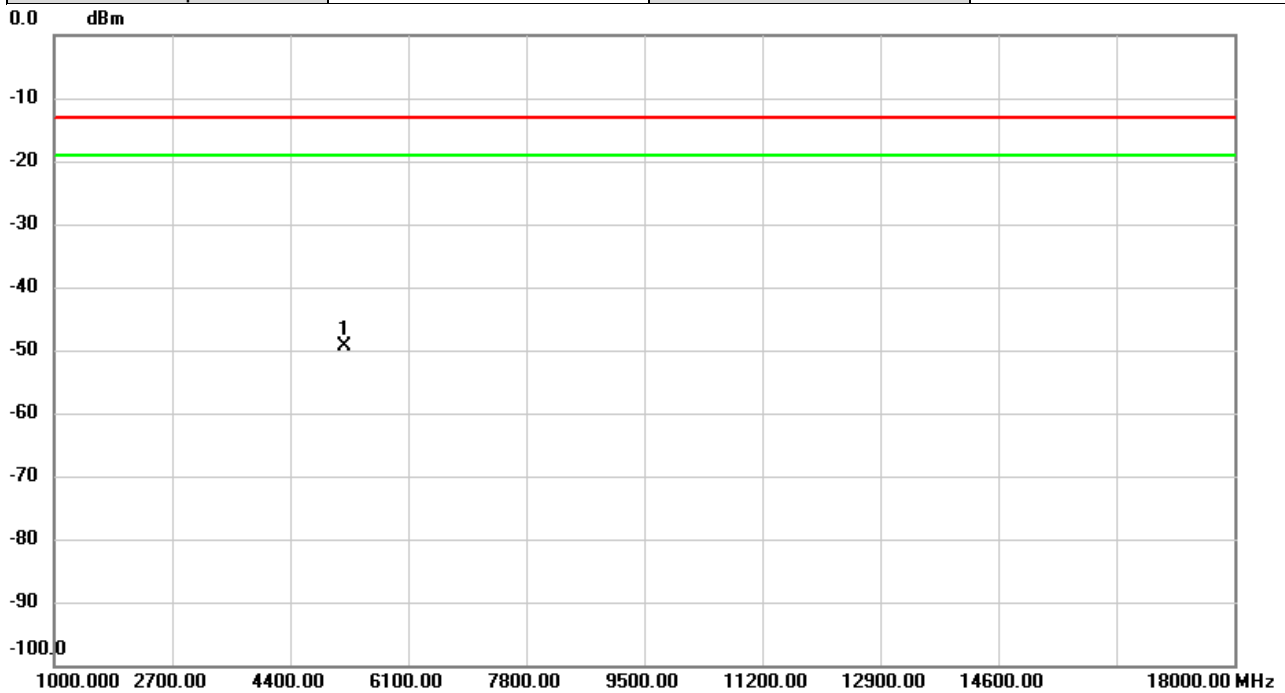


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-62.63	13.61	-49.02	-13.00	-36.02	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/28
Test Channel	CH518000	Polarization	Horizontal
Temp	22°C	Hum.	54%

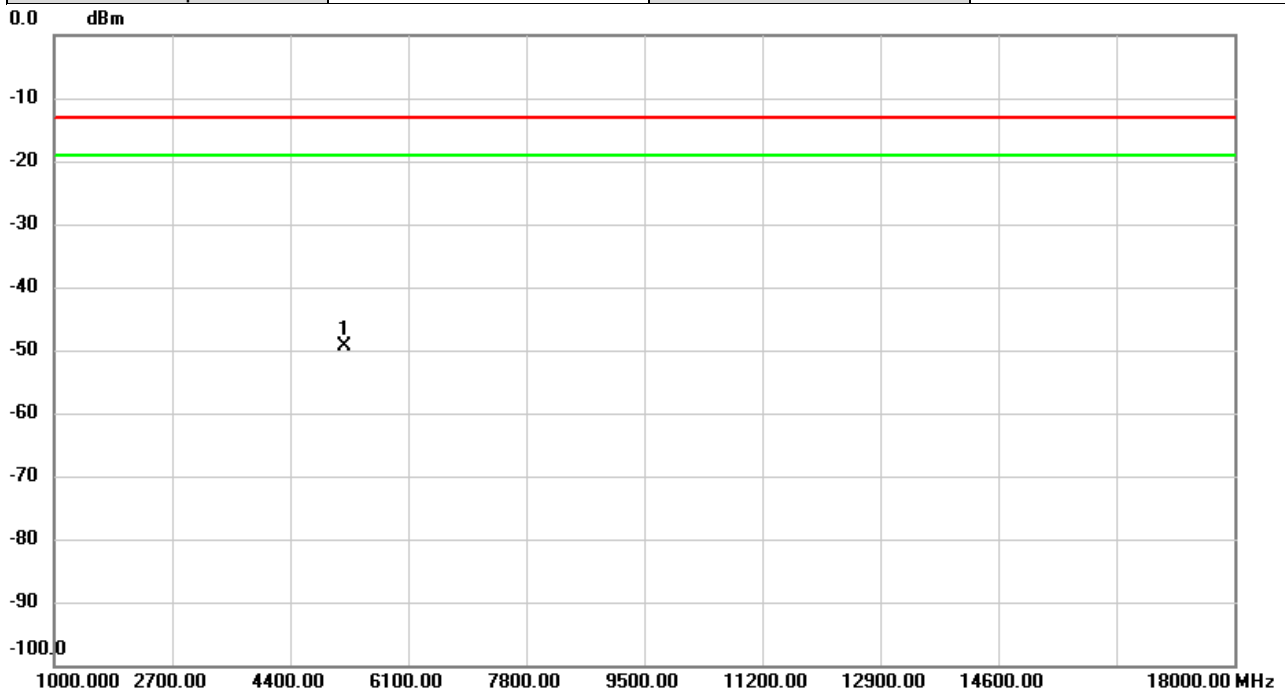


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-62.94	13.60	-49.34	-13.00	-36.34	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/28
Test Channel	CH519000	Polarization	Vertical
Temp	22°C	Hum.	54%

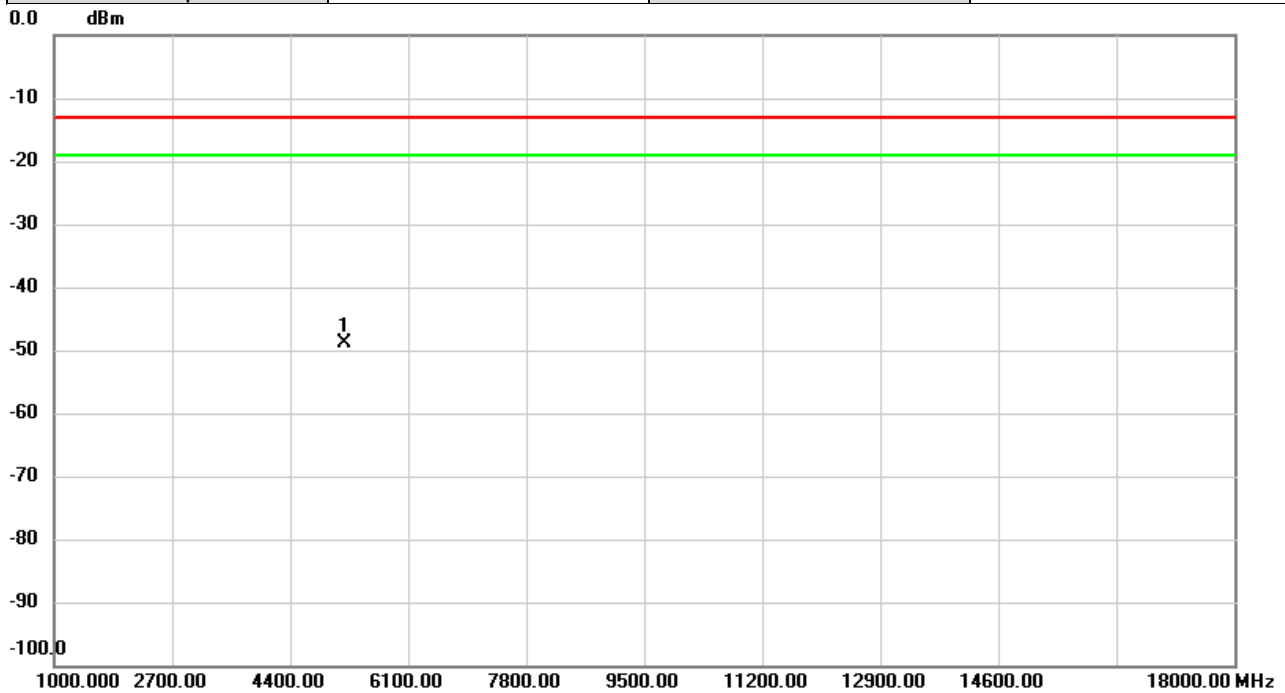


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5190.000	-62.94	13.53	-49.41	-13.00	-36.41	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/28
Test Channel	CH519000	Polarization	Horizontal
Temp	22°C	Hum.	54%

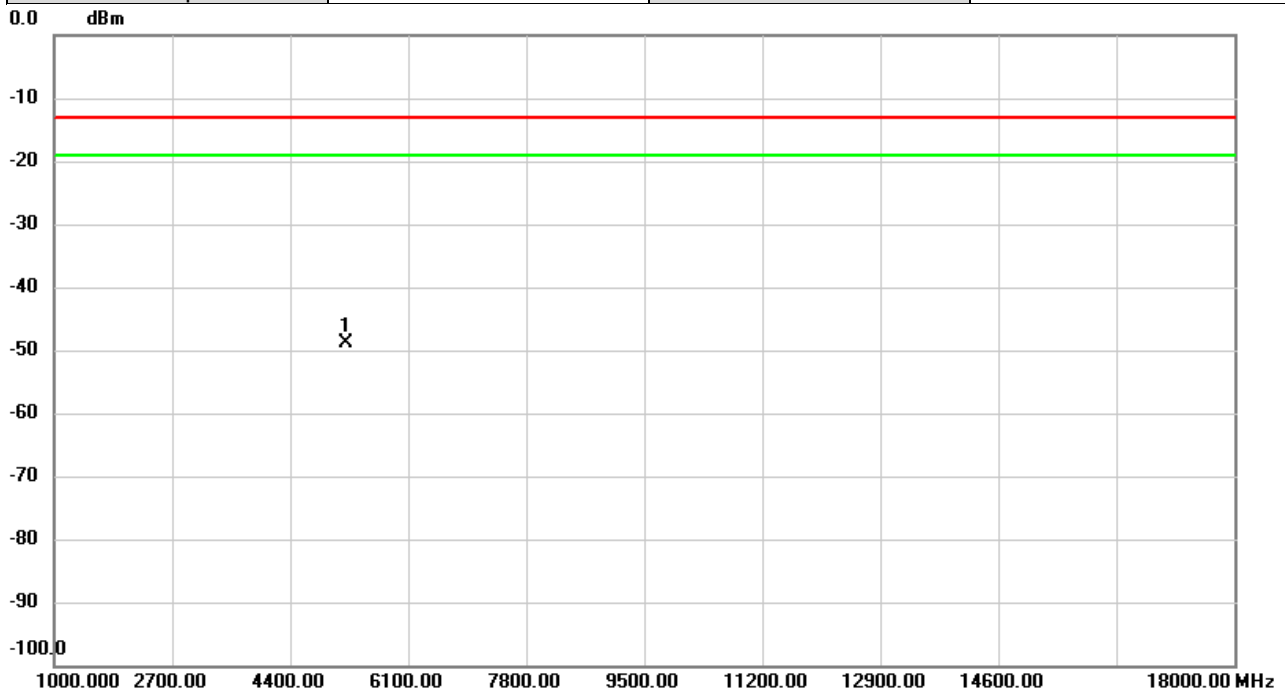


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5190.000	-62.48	13.50	-48.98	-13.00	-35.98	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/28
Test Channel	CH520000	Polarization	Vertical
Temp	22°C	Hum.	54%

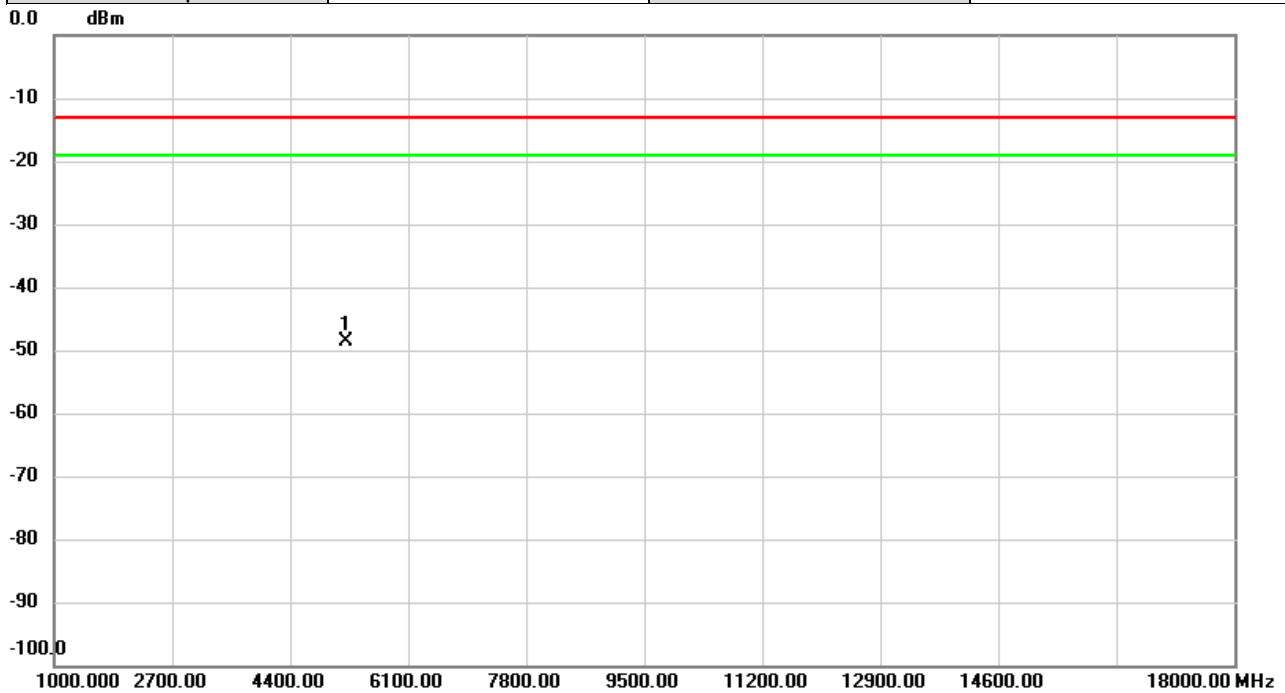


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5200.000	-62.31	13.44	-48.87	-13.00	-35.87	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/5/28
Test Channel	CH520000	Polarization	Horizontal
Temp	22°C	Hum.	54%

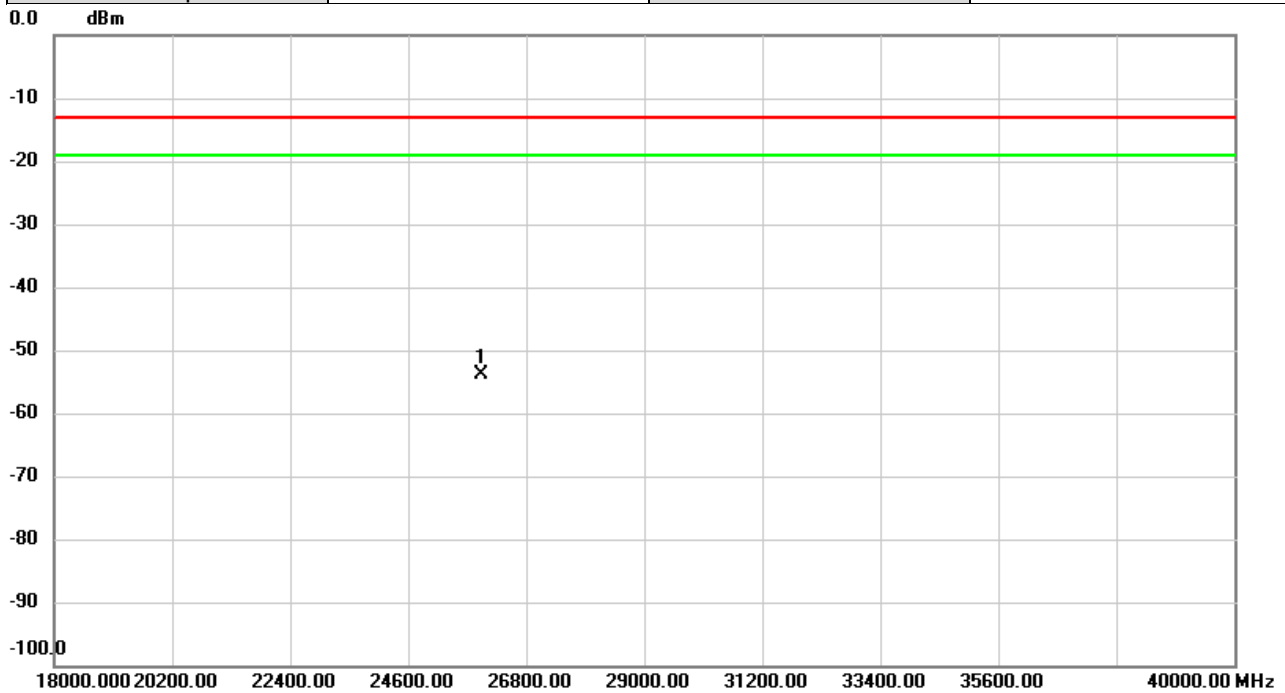


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5200.000	-61.90	13.40	-48.50	-13.00	-35.50	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/6/2
Test Channel	CH519000	Polarization	Vertical
Temp	28°C	Hum.	64%

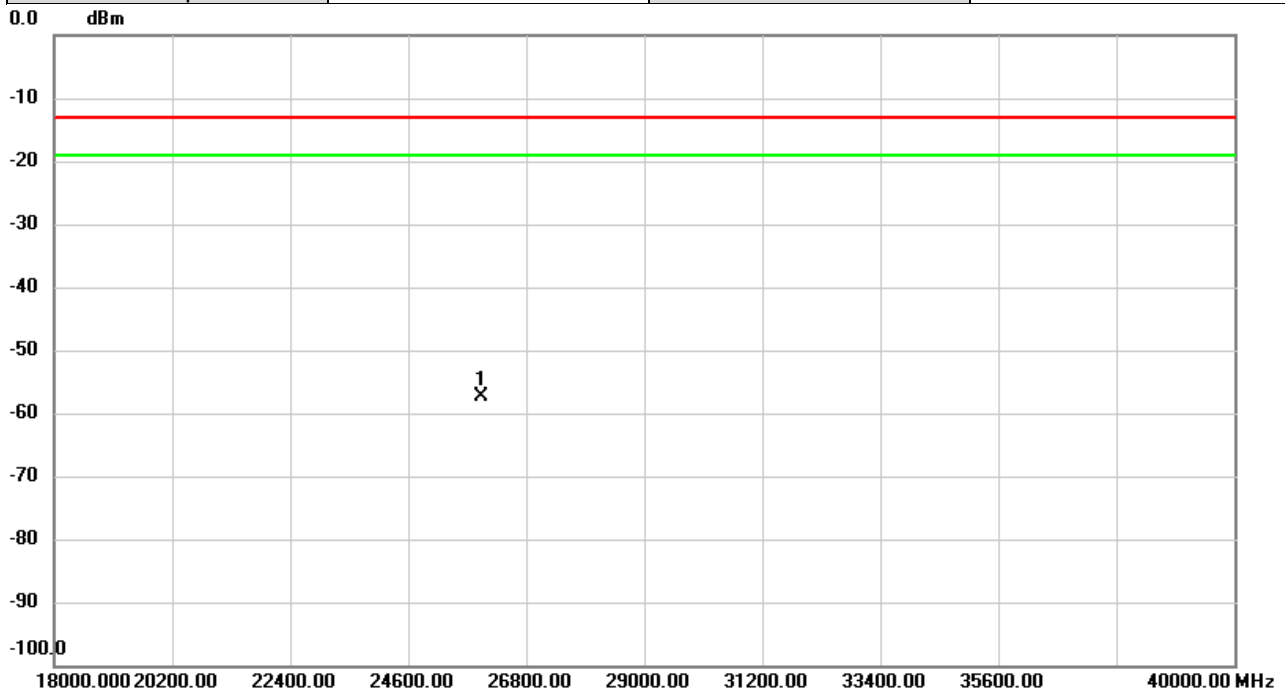


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25950.00	-56.24	2.25	-53.99	-13.00	-40.99	peak	

REMARKS:

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

Test Mode	NR n38	Test Date	2025/6/2
Test Channel	CH519000	Polarization	Horizontal
Temp	28°C	Hum.	64%

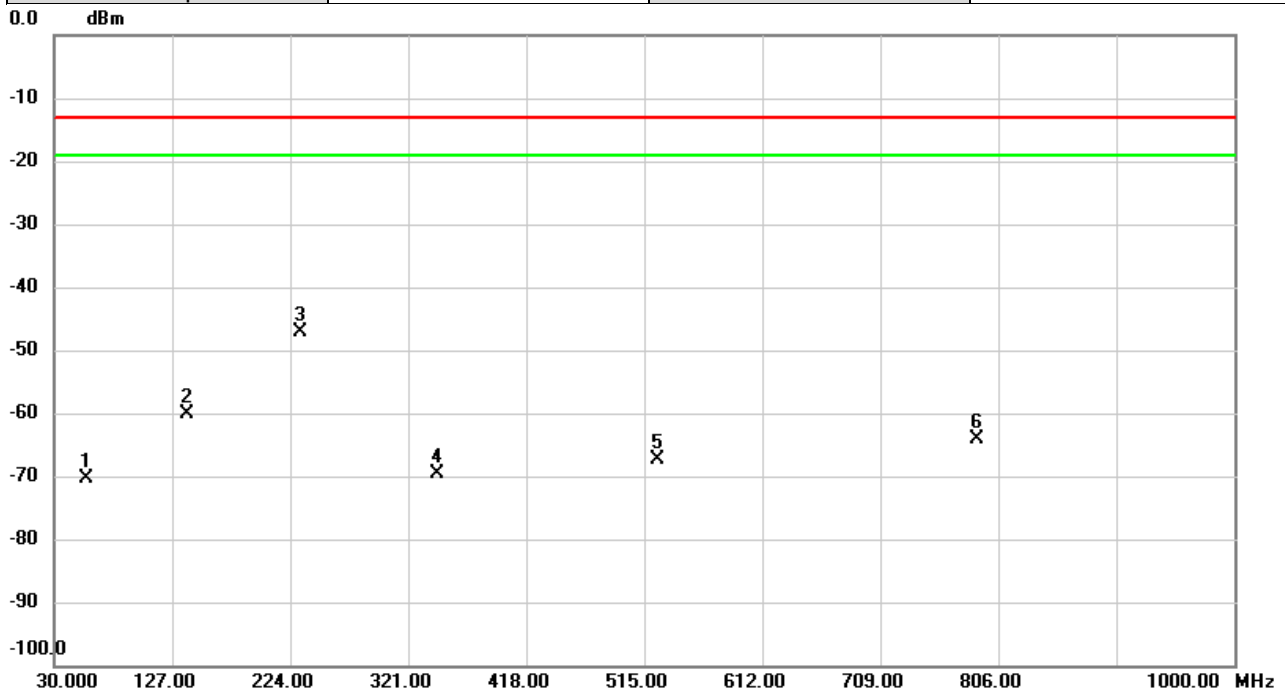


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25950.00	-58.19	0.74	-57.45	-13.00	-44.45	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/26
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	54%

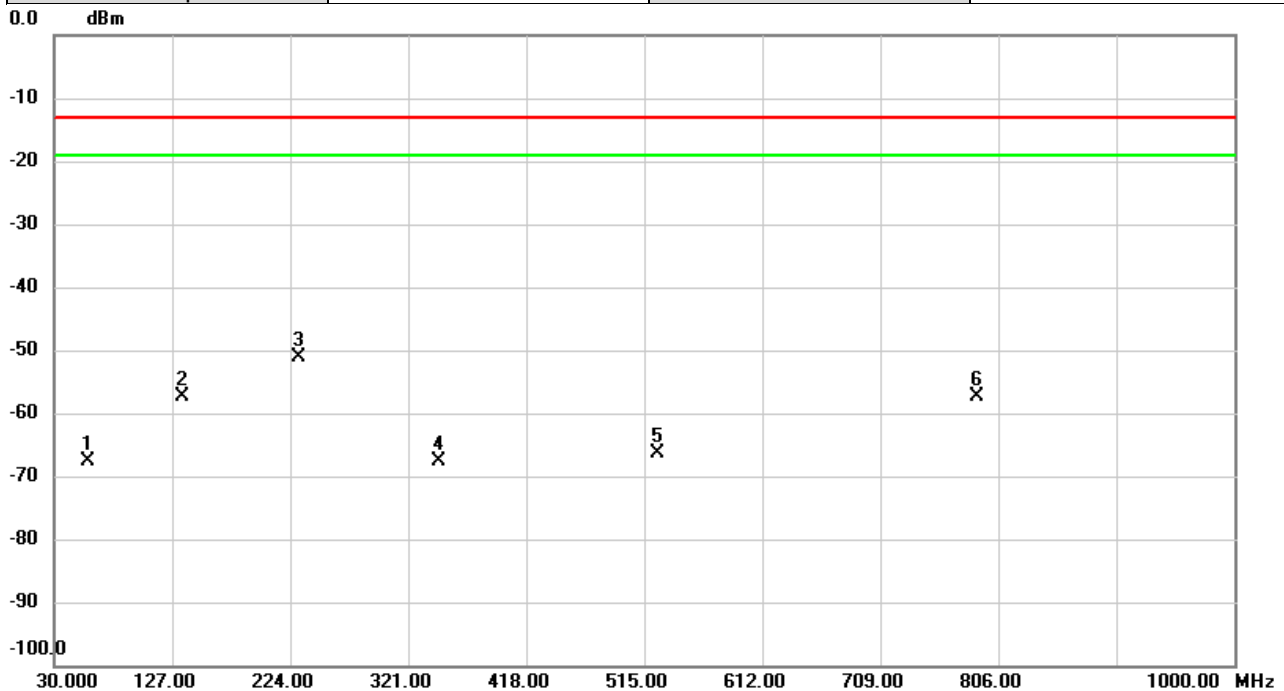


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		56.9983	-65.23	-5.16	-70.39	-13.00	-57.39	peak	
2		139.0603	-58.73	-1.42	-60.15	-13.00	-47.15	peak	
3	*	232.5360	-46.63	-0.55	-47.18	-13.00	-34.18	peak	
4		345.2177	-68.92	-0.79	-69.71	-13.00	-56.71	peak	
5		525.5082	-71.12	3.63	-67.49	-13.00	-54.49	peak	
6		788.2490	-70.15	5.99	-64.16	-13.00	-51.16	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/26
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	54%

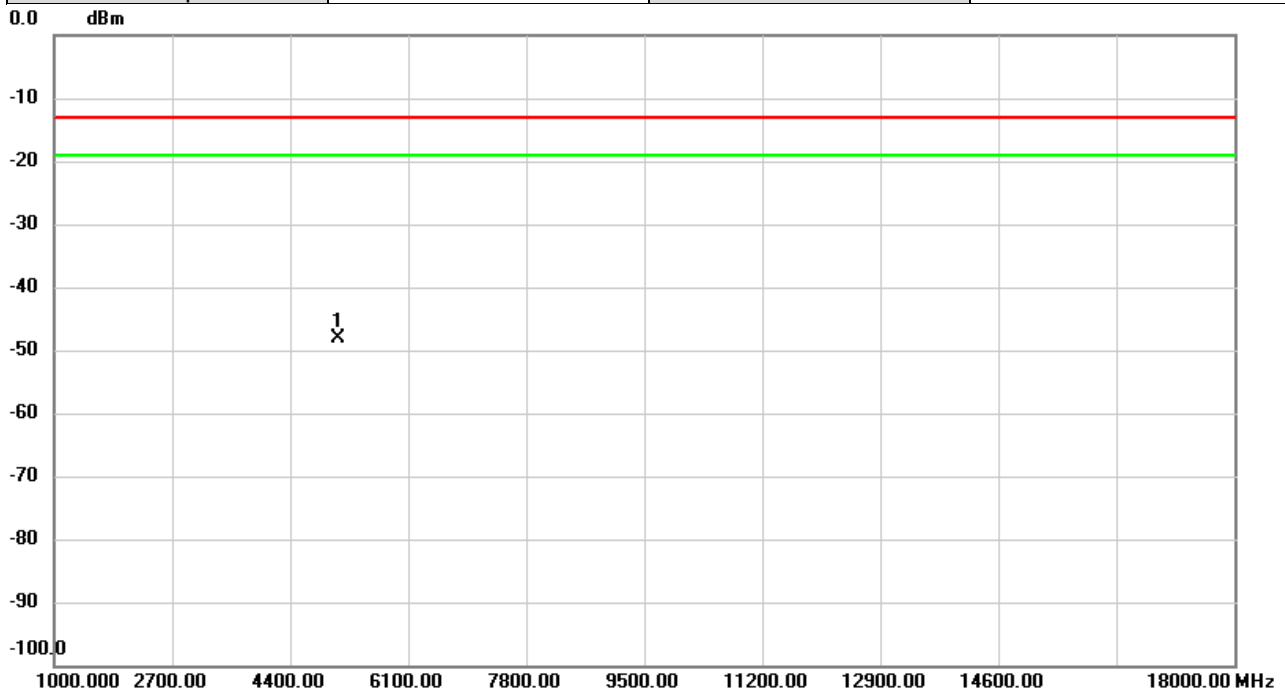


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		57.7096	-66.56	-1.13	-67.69	-13.00	-54.69	peak	
2		134.8570	-53.37	-3.98	-57.35	-13.00	-44.35	peak	
3	*	231.1780	-45.25	-5.84	-51.09	-13.00	-38.09	peak	
4		346.3170	-66.83	-0.67	-67.50	-13.00	-54.50	peak	
5		525.5082	-67.47	1.13	-66.34	-13.00	-53.34	peak	
6		788.2490	-63.33	6.06	-57.27	-13.00	-44.27	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/28
Test Channel	CH509202	Polarization	Vertical
Temp	22°C	Hum.	54%

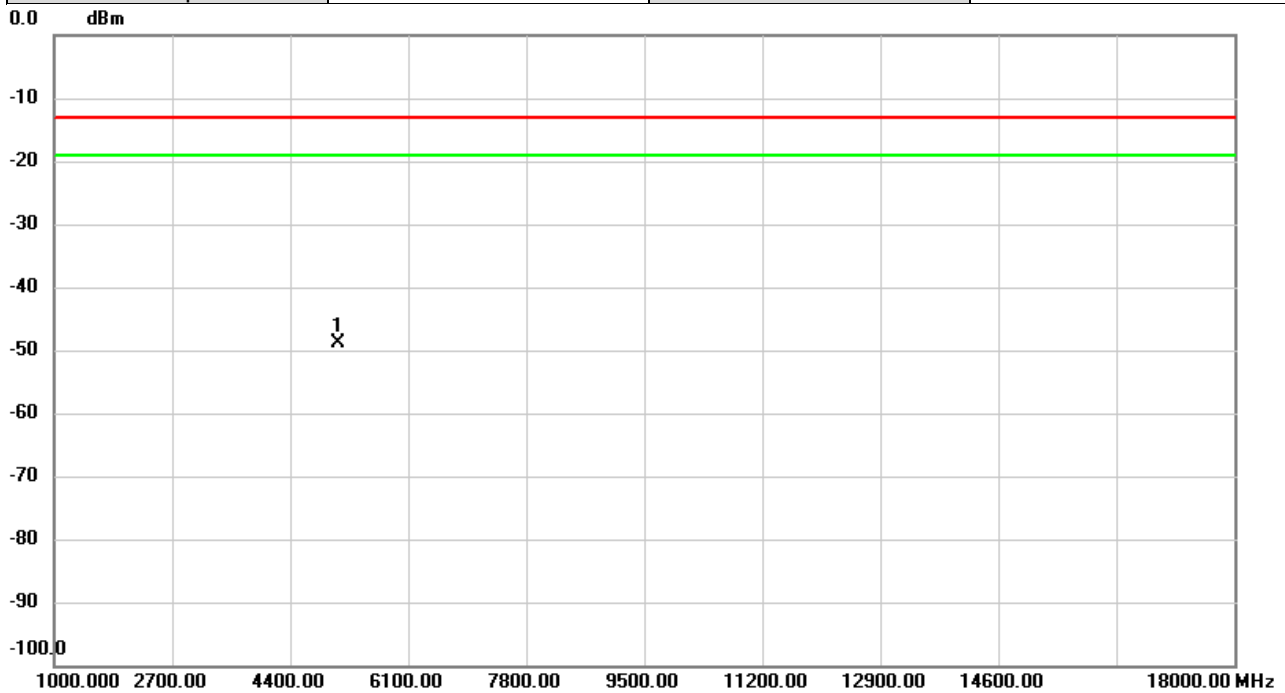


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5092.000	-62.16	14.03	-48.13	-13.00	-35.13	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/28
Test Channel	CH509202	Polarization	Horizontal
Temp	22°C	Hum.	54%

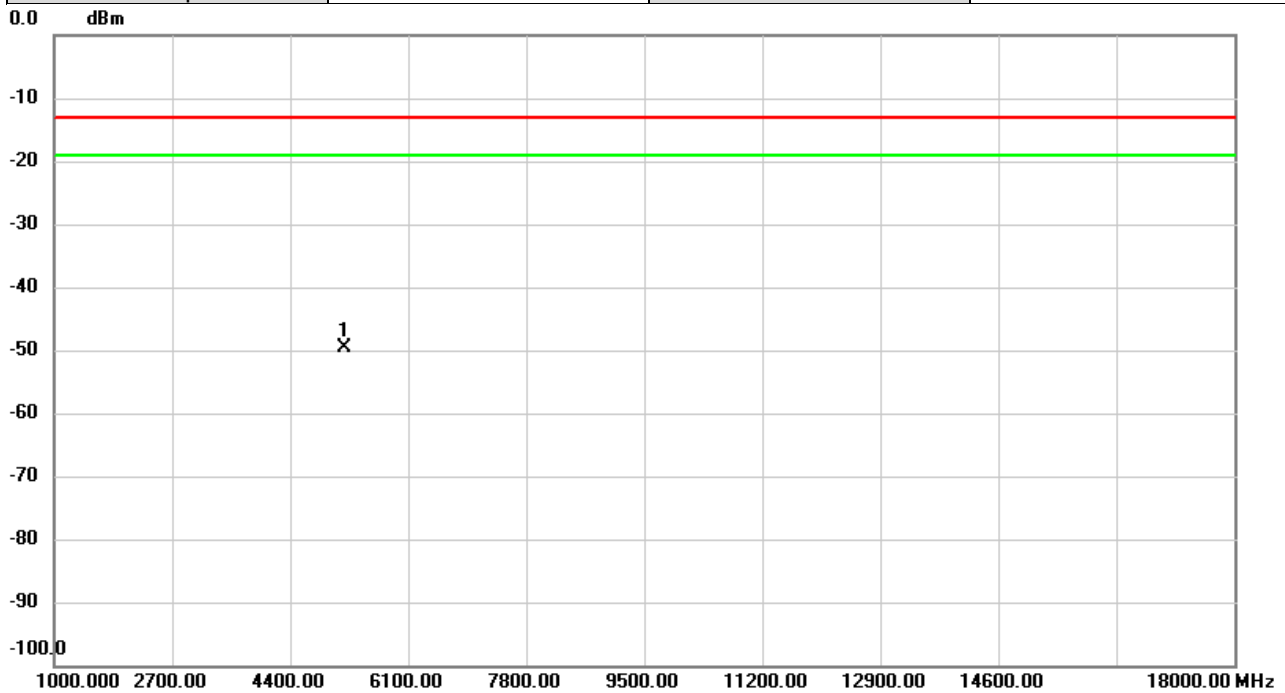


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5092.000	-62.57	13.82	-48.75	-13.00	-35.75	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/28
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	54%

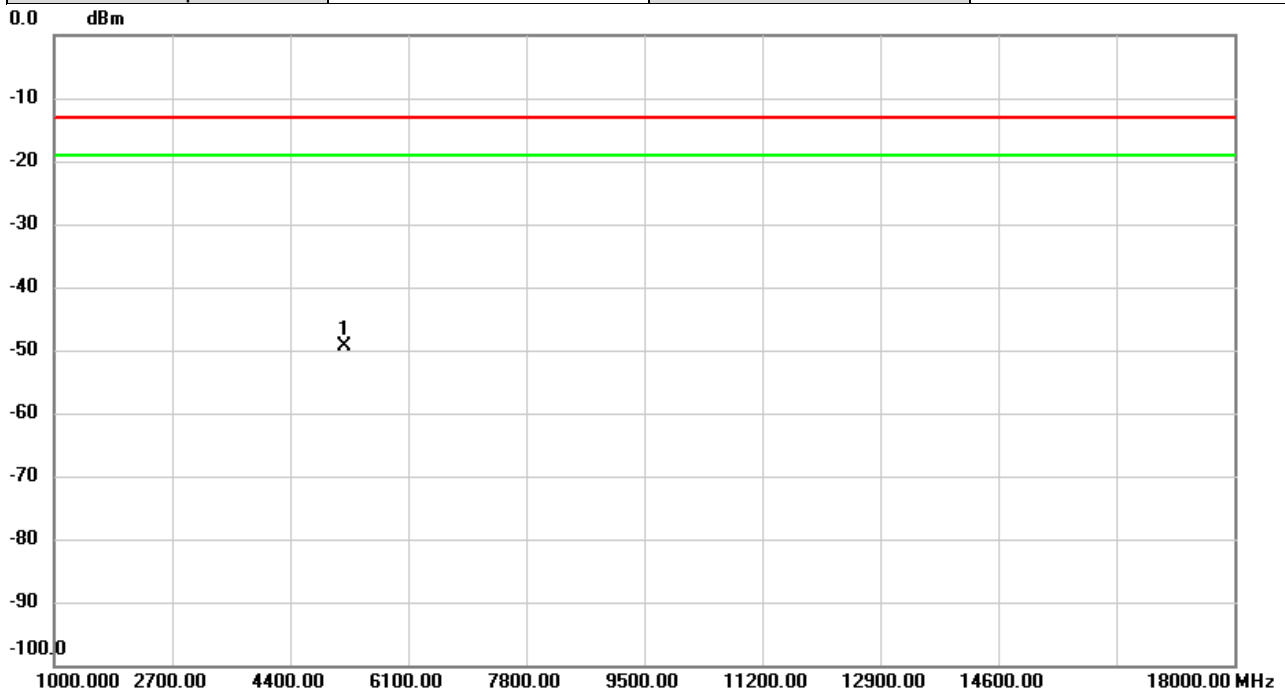


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5185.900	-63.06	13.56	-49.50	-13.00	-36.50	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/28
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	54%

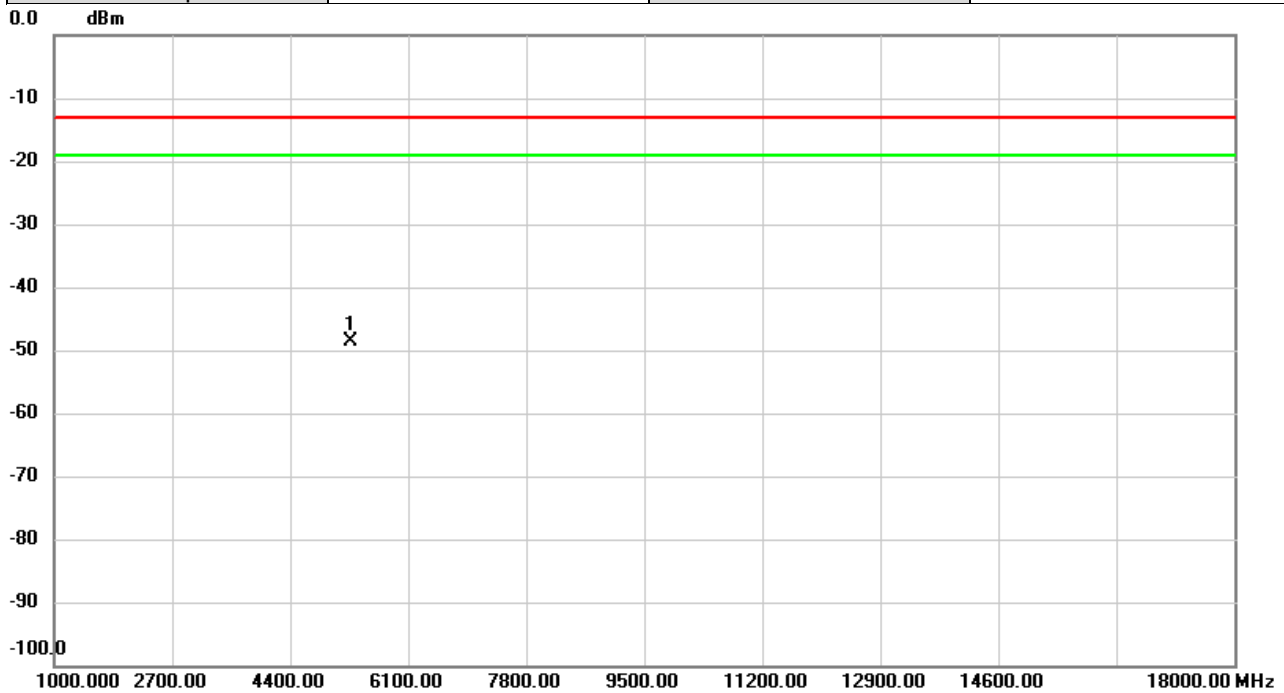


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5185.900	-62.81	13.54	-49.27	-13.00	-36.27	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/28
Test Channel	CH528000	Polarization	Vertical
Temp	22°C	Hum.	54%

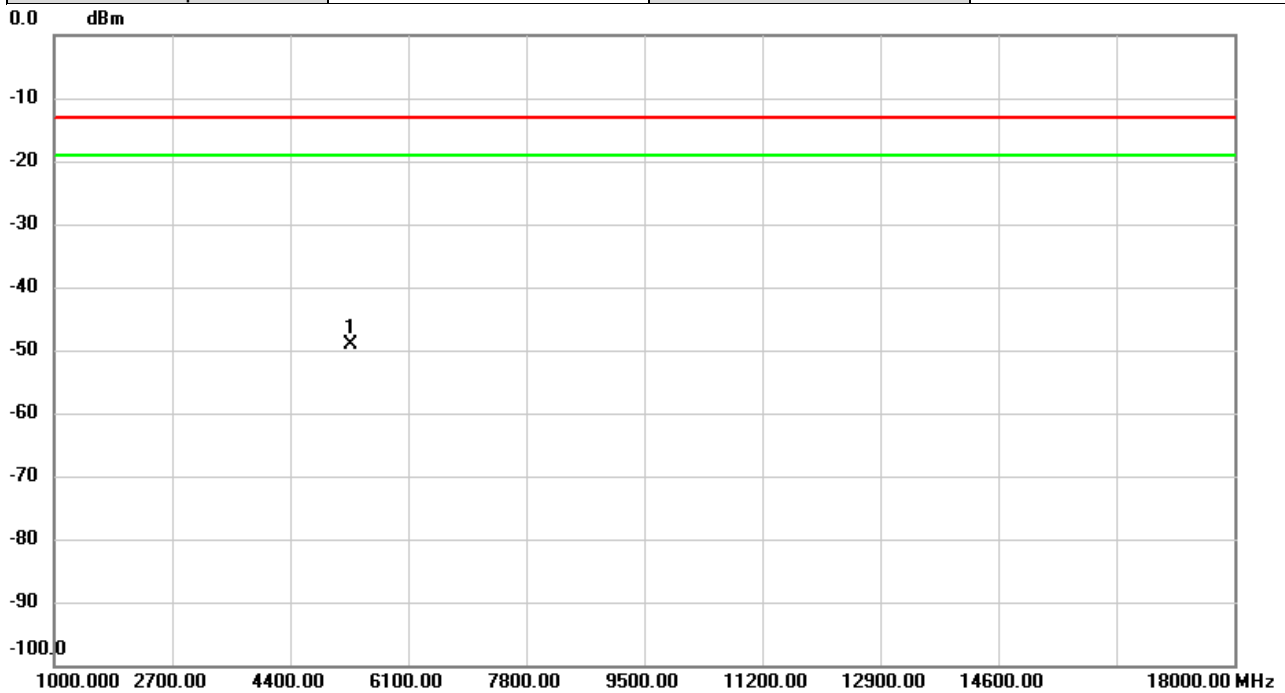


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5280.000	-62.26	13.65	-48.61	-13.00	-35.61	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/5/28
Test Channel	CH528000	Polarization	Horizontal
Temp	22°C	Hum.	54%

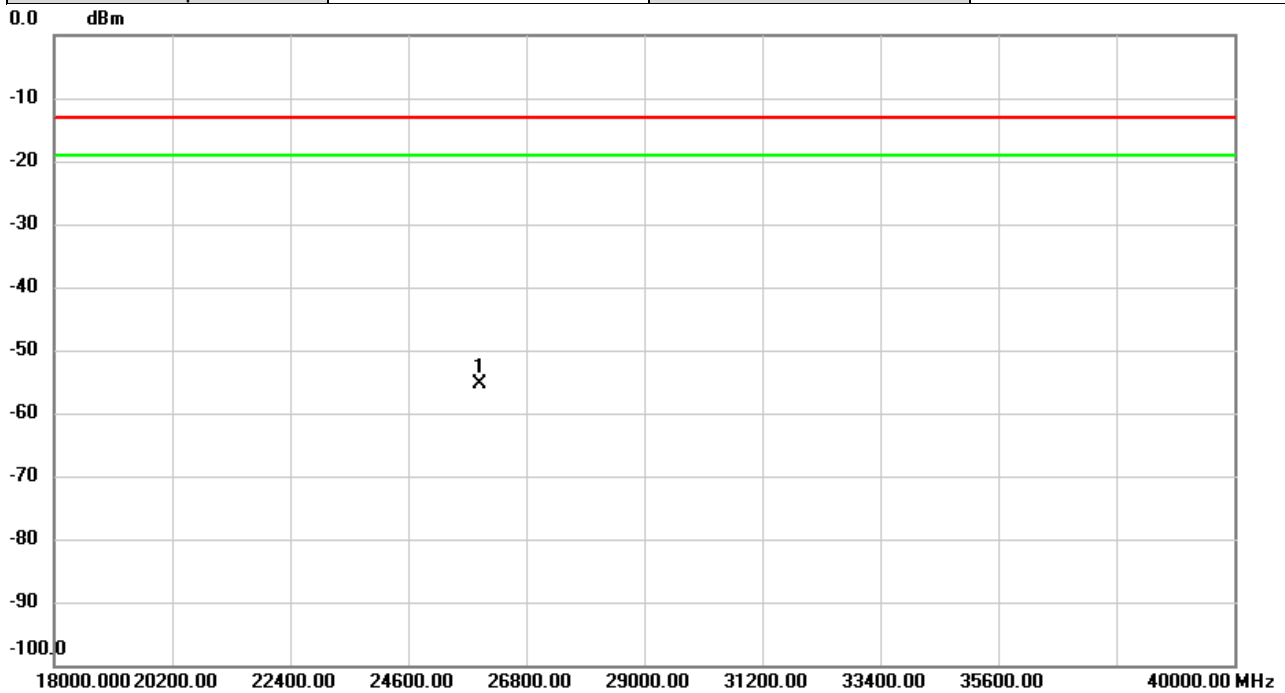


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	5280.000	-62.67	13.49	-49.18	-13.00	-36.18	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/6/2
Test Channel	CH518598	Polarization	Vertical
Temp	28°C	Hum.	64%

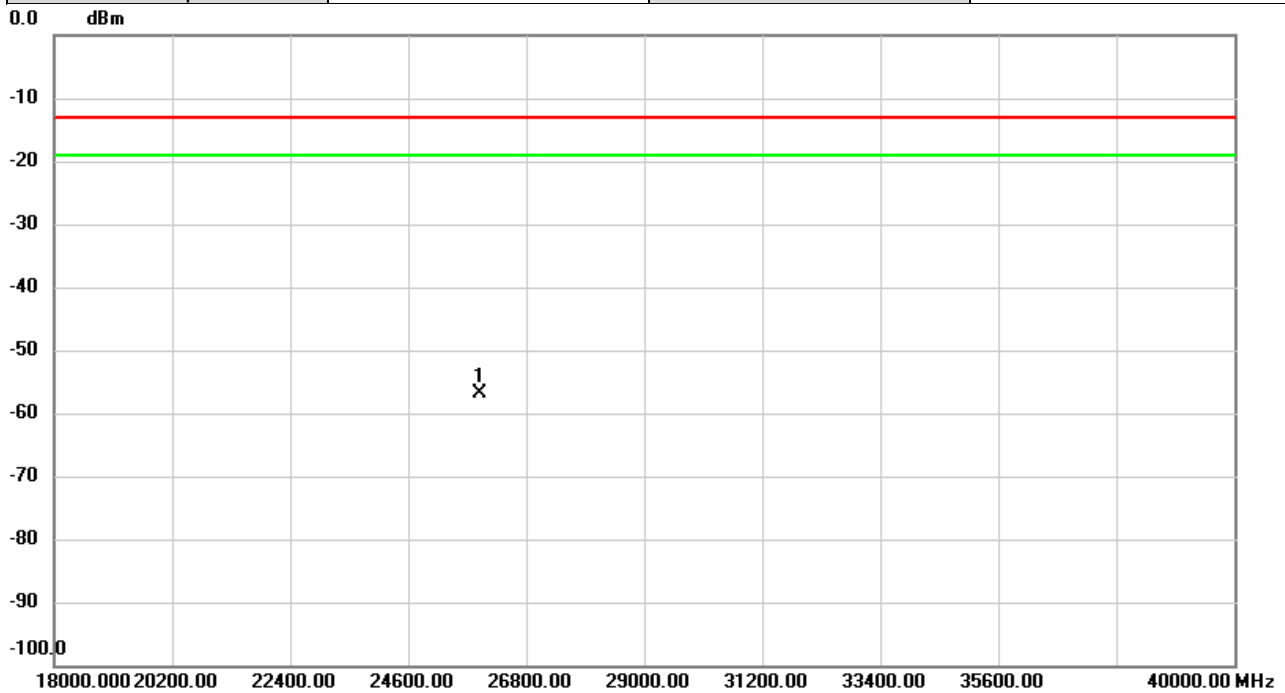


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25929.50	-57.78	2.30	-55.48	-13.00	-42.48	peak	

REMARKS:

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

Test Mode	NR n41	Test Date	2025/6/2
Test Channel	CH518598	Polarization	Horizontal
Temp	28°C	Hum.	64%

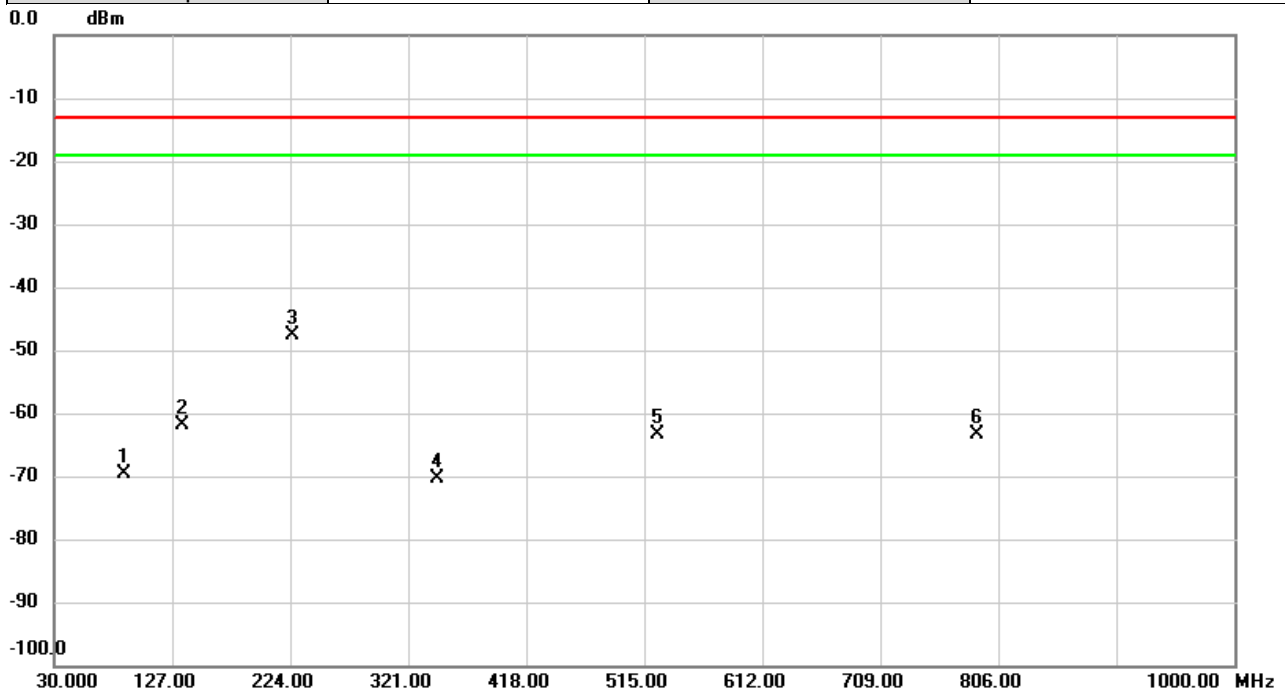


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25929.50	-57.68	0.79	-56.89	-13.00	-43.89	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/26
Test Channel	CH429000	Polarization	Vertical
Temp	22°C	Hum.	54%

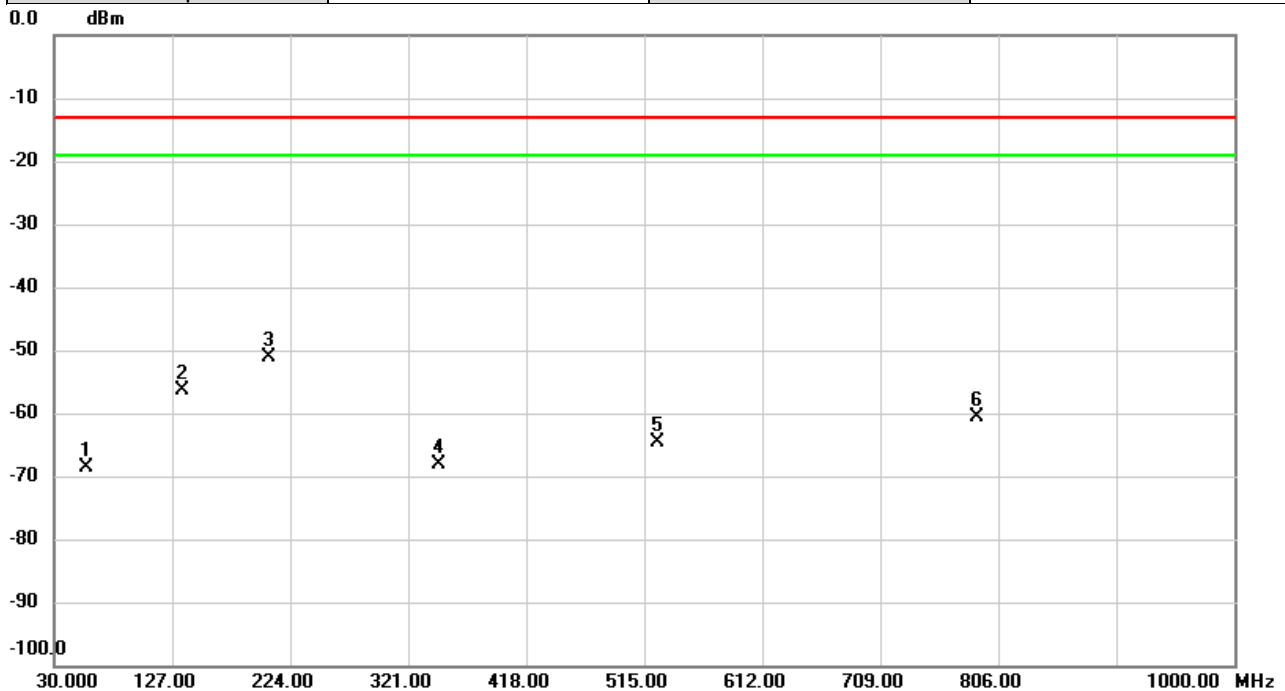


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		87.8767	-66.01	-3.49	-69.50	-13.00	-56.50	peak	
2		135.6330	-59.66	-2.18	-61.84	-13.00	-48.84	peak	
3	*	225.3580	-46.36	-1.15	-47.51	-13.00	-34.51	peak	
4		345.4117	-69.69	-0.78	-70.47	-13.00	-57.47	peak	
5		525.5082	-67.11	3.63	-63.48	-13.00	-50.48	peak	
6		788.2490	-69.41	5.99	-63.42	-13.00	-50.42	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/26
Test Channel	CH429000	Polarization	Horizontal
Temp	22°C	Hum.	54%

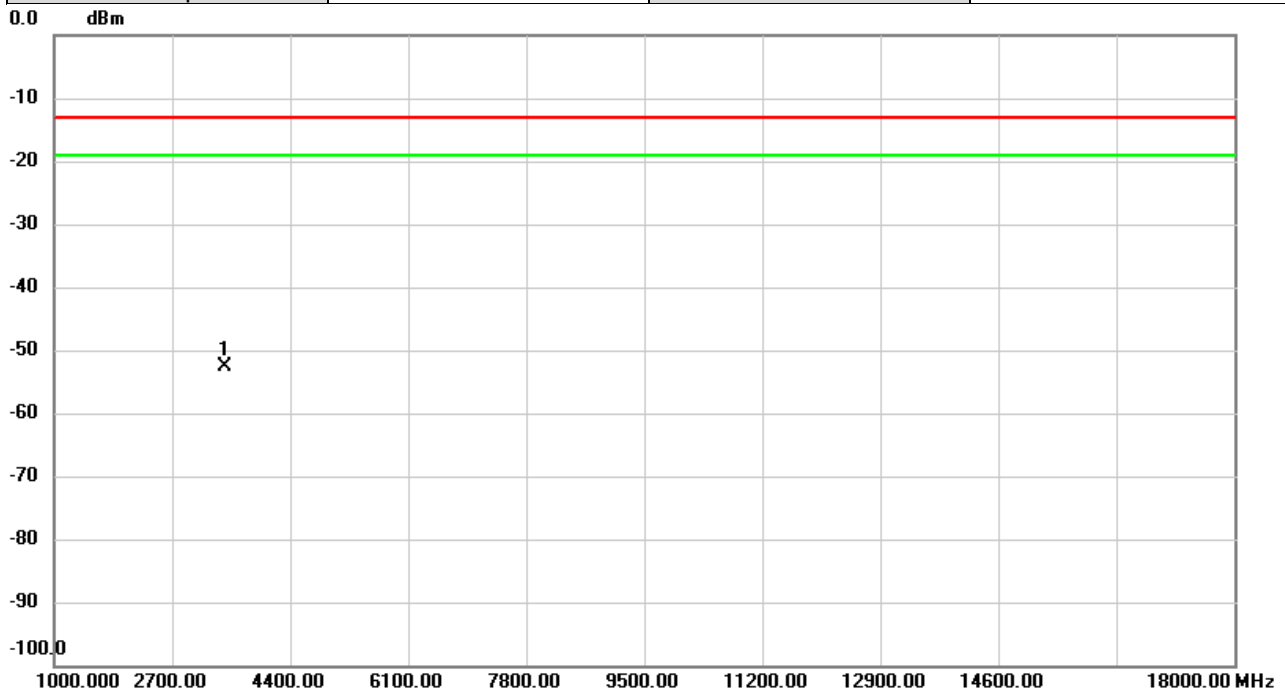


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		56.8043	-67.78	-0.81	-68.59	-13.00	-55.59	peak	
2		135.2773	-52.40	-3.94	-56.34	-13.00	-43.34	peak	
3	*	206.9280	-43.85	-7.38	-51.23	-13.00	-38.23	peak	
4		346.0583	-67.55	-0.69	-68.24	-13.00	-55.24	peak	
5		525.5082	-65.69	1.13	-64.56	-13.00	-51.56	peak	
6		788.2490	-66.80	6.06	-60.74	-13.00	-47.74	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/28
Test Channel	CH426500	Polarization	Vertical
Temp	22°C	Hum.	54%

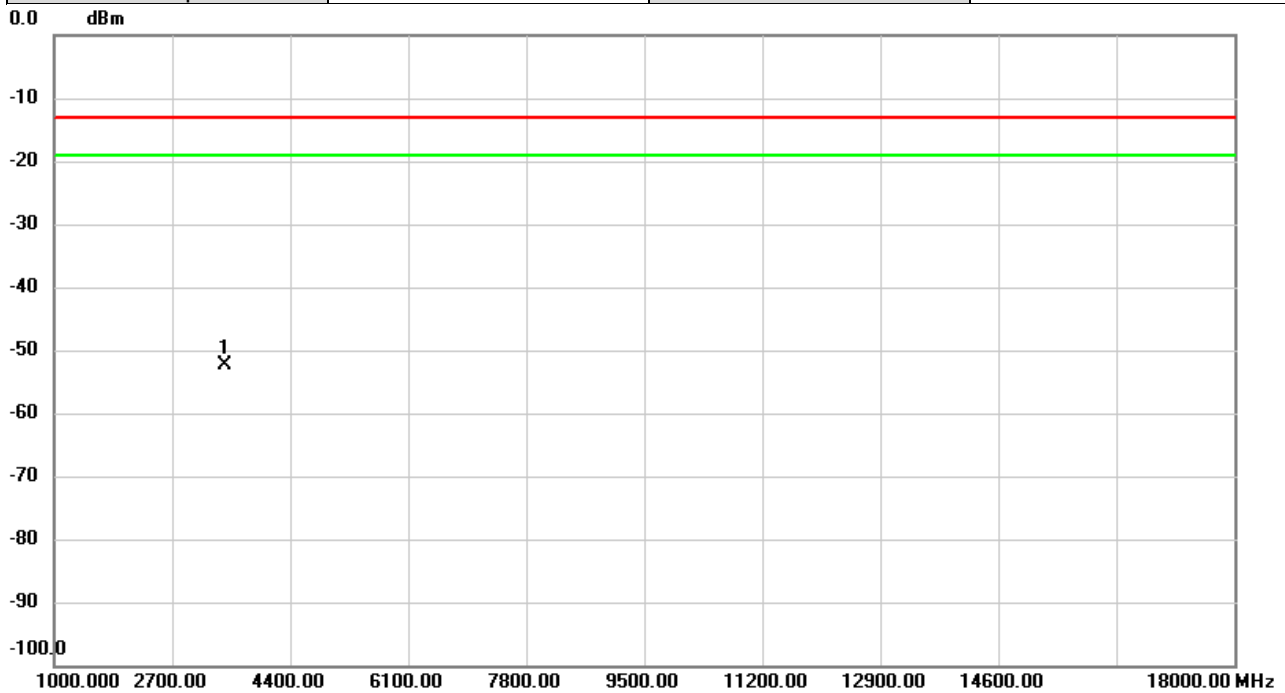


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3465.000	-62.85	10.29	-52.56	-13.00	-39.56	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/28
Test Channel	CH426500	Polarization	Horizontal
Temp	22°C	Hum.	54%

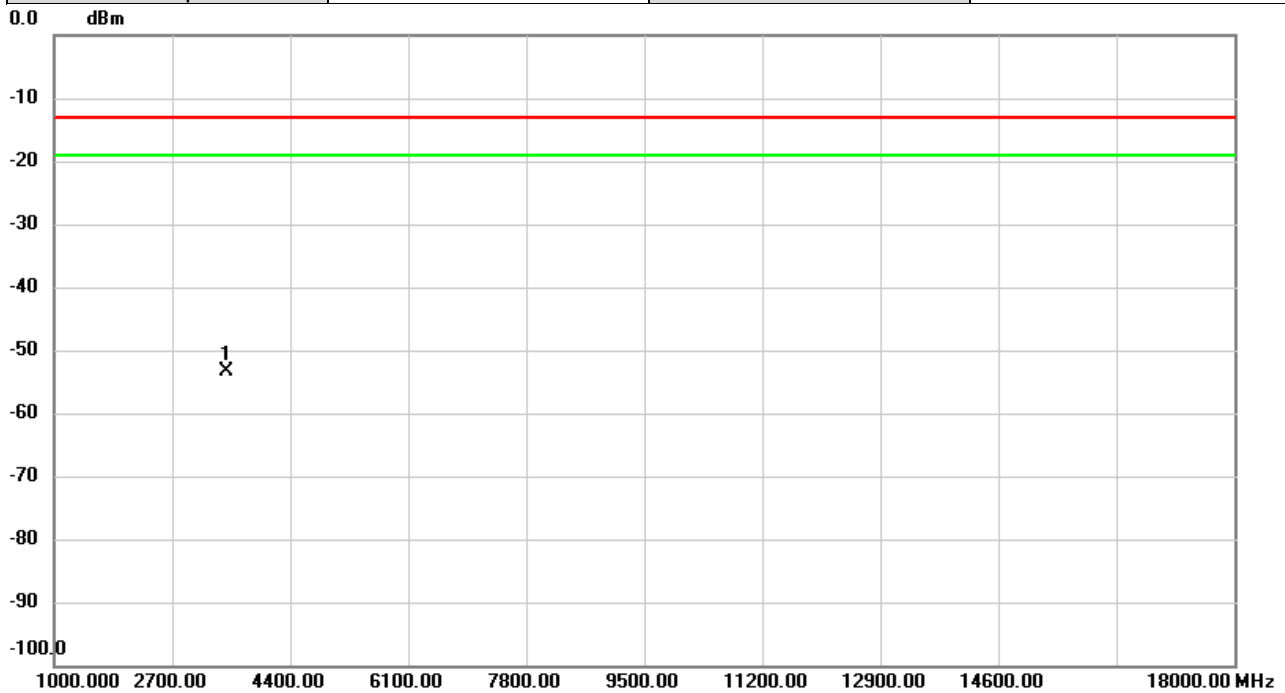


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3465.000	-62.51	10.04	-52.47	-13.00	-39.47	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/28
Test Channel	CH429000	Polarization	Vertical
Temp	22°C	Hum.	54%

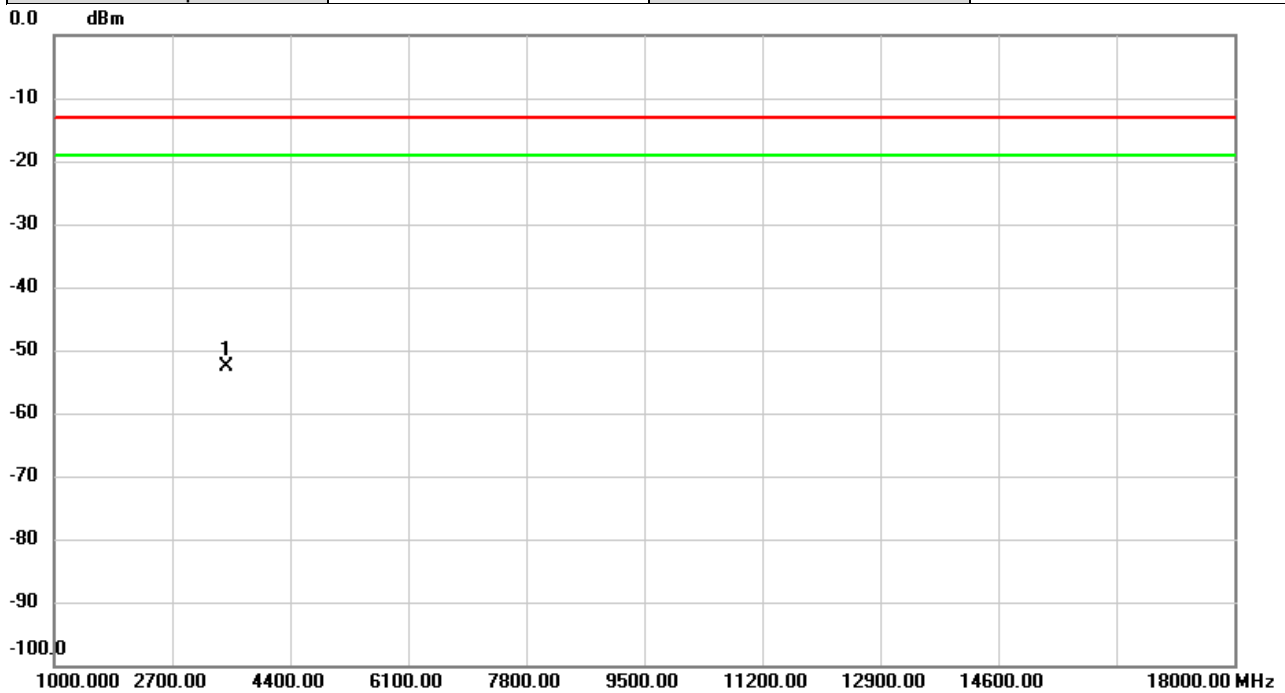


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-63.51	10.20	-53.31	-13.00	-40.31	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/28
Test Channel	CH429000	Polarization	Horizontal
Temp	22°C	Hum.	54%

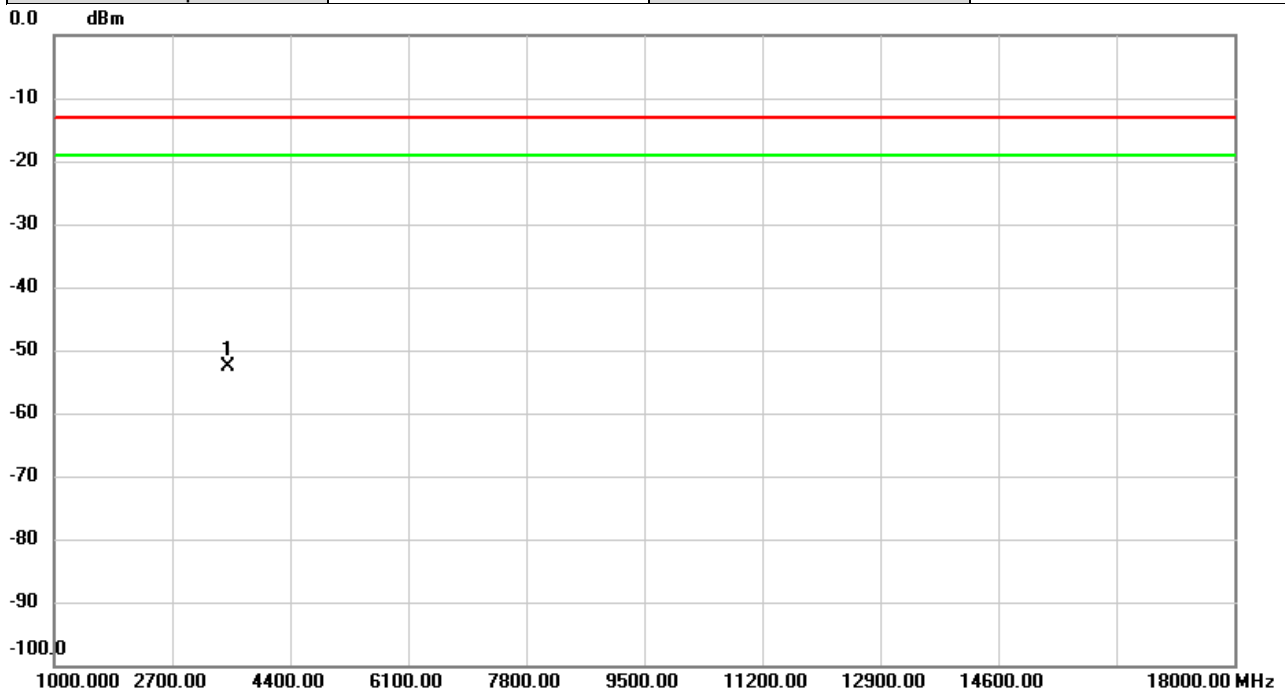


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3490.000	-62.51	9.97	-52.54	-13.00	-39.54	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/28
Test Channel	CH431500	Polarization	Vertical
Temp	22°C	Hum.	54%

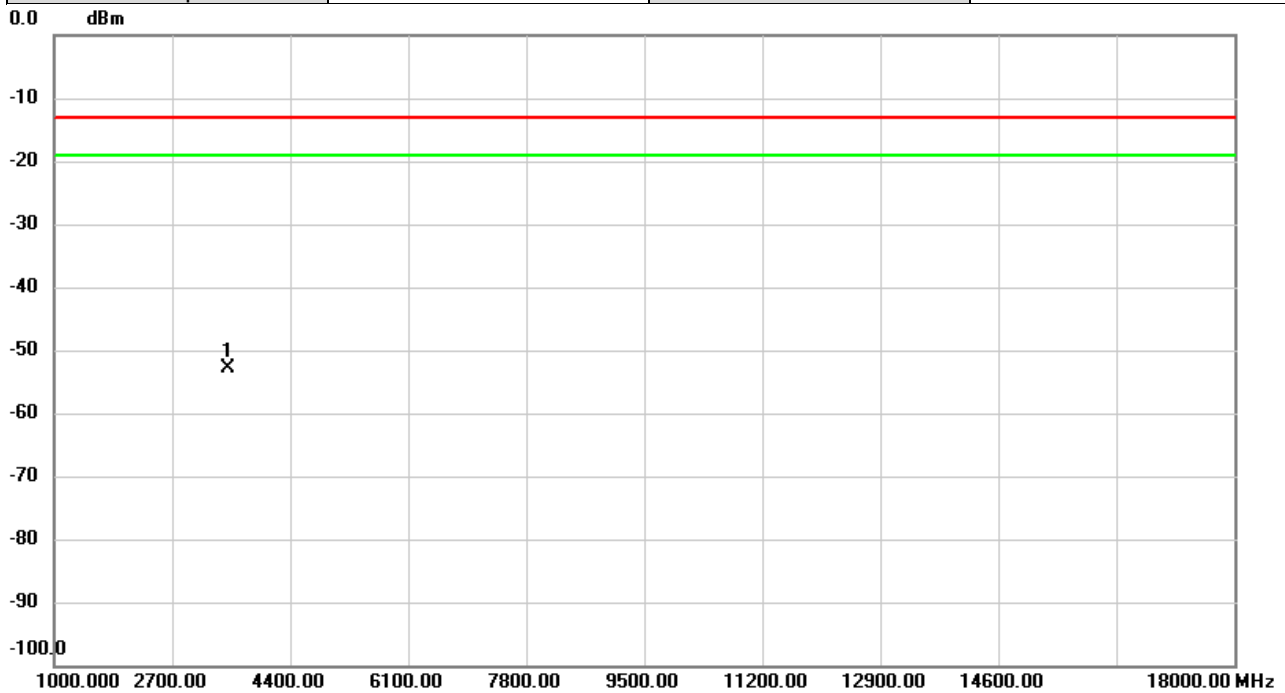


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3515.000	-62.96	10.23	-52.73	-13.00	-39.73	peak	

REMARKS:

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

Test Mode	NR n66	Test Date	2025/5/28
Test Channel	CH431500	Polarization	Horizontal
Temp	22°C	Hum.	54%

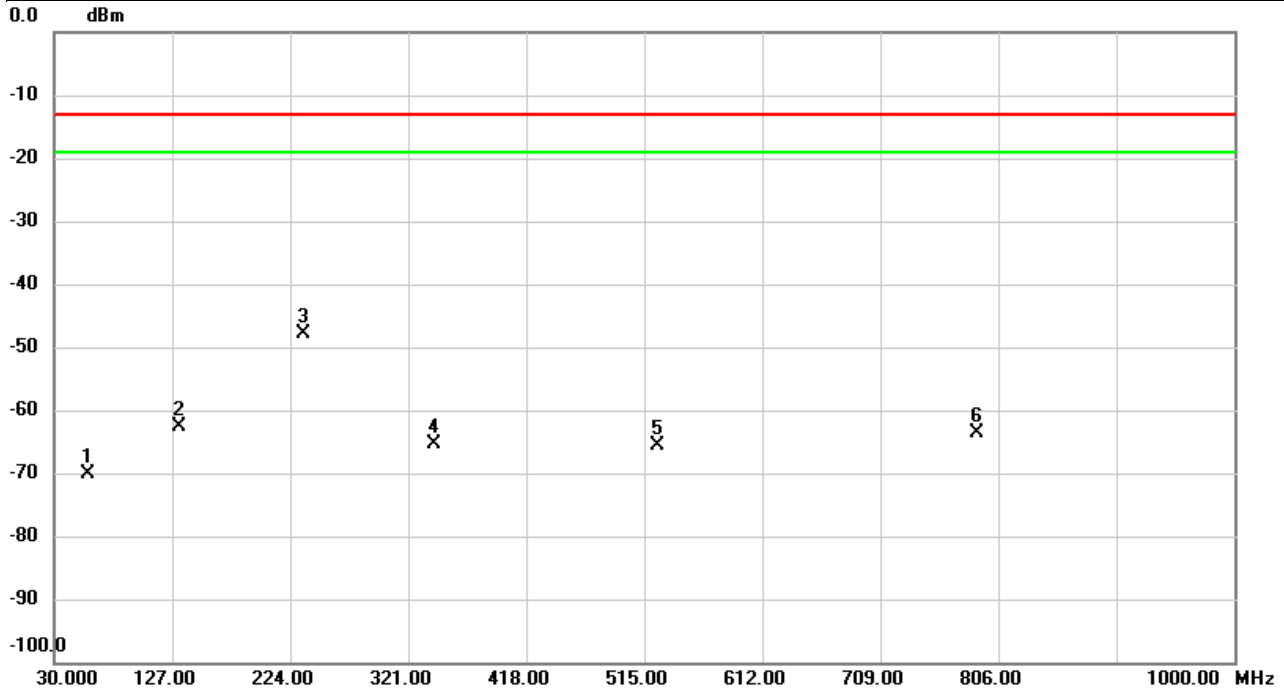


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3515.000	-62.86	9.98	-52.88	-13.00	-39.88	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025/5/26
Test Channel	CH136100	Polarization	Vertical
Temp	22°C	Hum.	54%

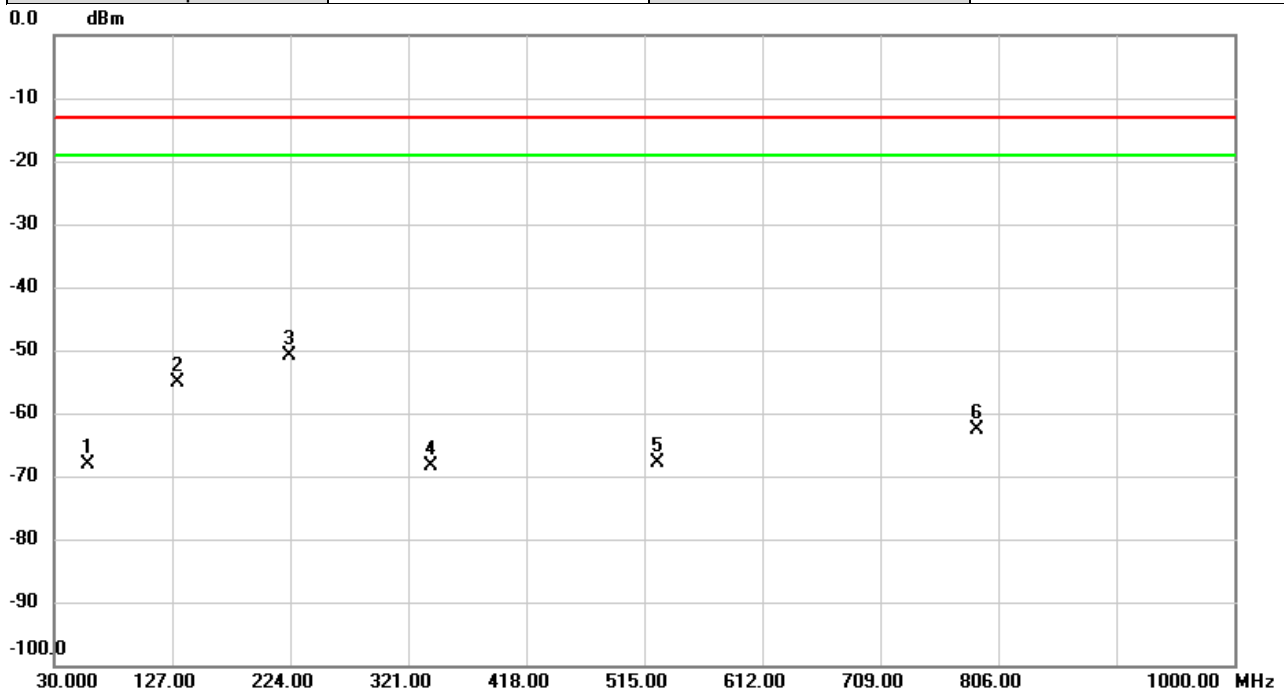


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		57.7097	-64.95	-5.27	-70.22	-13.00	-57.22	peak	
2		133.1757	-59.90	-2.72	-62.62	-13.00	-49.62	peak	
3	*	234.4113	-47.44	-0.47	-47.91	-13.00	-34.91	peak	
4		342.4693	-64.54	-0.81	-65.35	-13.00	-52.35	peak	
5		525.5082	-69.24	3.63	-65.61	-13.00	-52.61	peak	
6		788.2490	-69.71	5.99	-63.72	-13.00	-50.72	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025/5/26
Test Channel	CH136100	Polarization	Horizontal
Temp	22°C	Hum.	54%

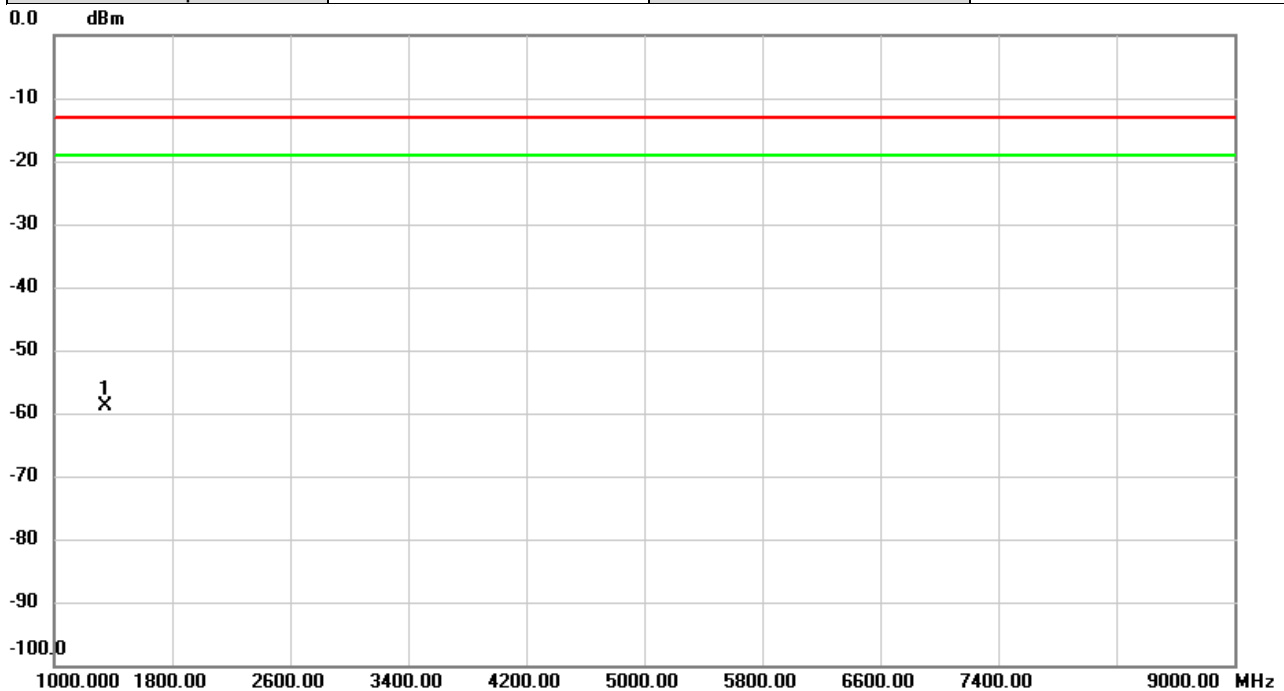


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		57.6773	-67.01	-1.12	-68.13	-13.00	-55.13	peak	
2		131.4620	-50.84	-4.29	-55.13	-13.00	-42.13	peak	
3	*	223.4503	-44.36	-6.58	-50.94	-13.00	-37.94	peak	
4		339.7533	-67.12	-1.15	-68.27	-13.00	-55.27	peak	
5		525.5082	-69.01	1.13	-67.88	-13.00	-54.88	peak	
6		788.2490	-68.76	6.06	-62.70	-13.00	-49.70	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025-5-29
Test Channel	CH134600	Polarization	Vertical
Temp	22°C	Hum.	54%

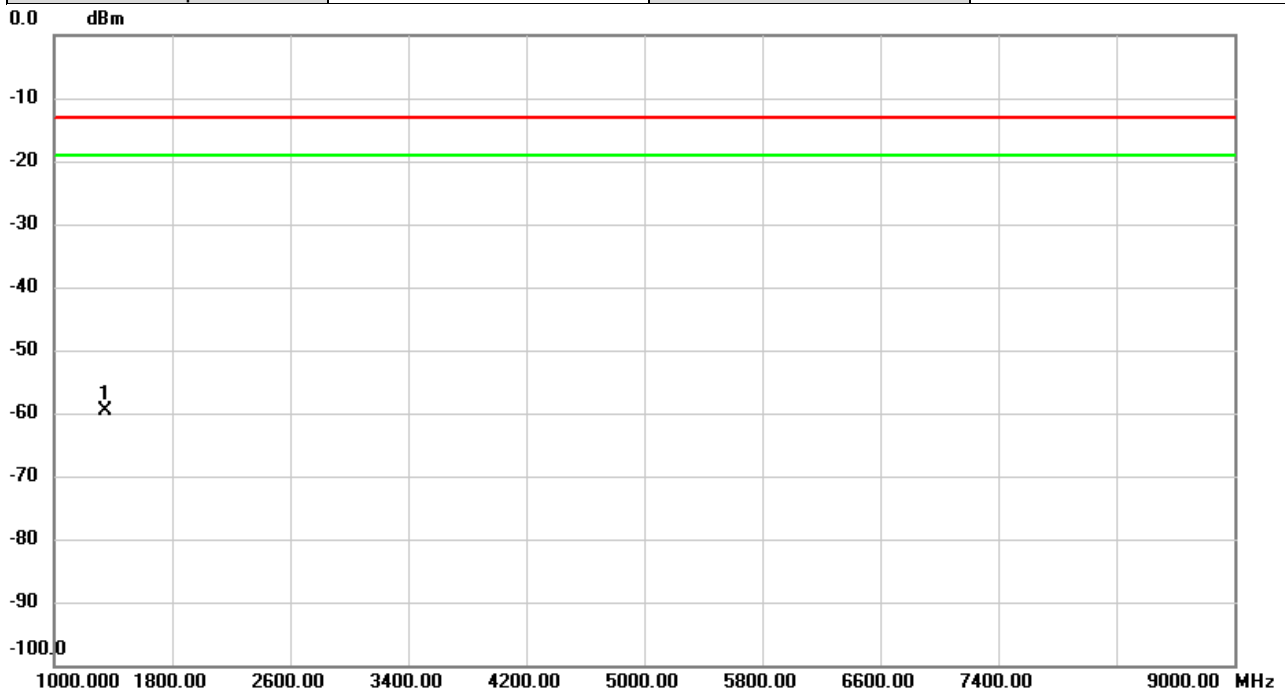


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1346.000	-63.71	4.73	-58.98	-13.00	-45.98	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025-5-29
Test Channel	CH134600	Polarization	Horizontal
Temp	22°C	Hum.	54%

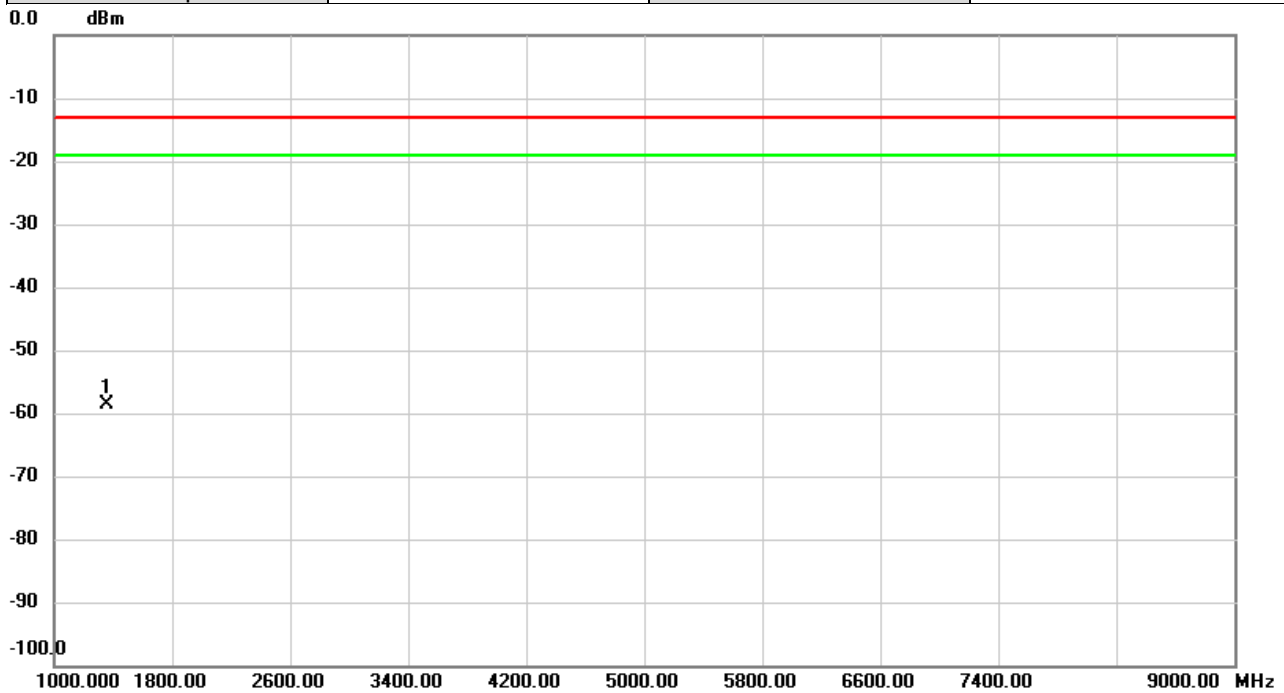


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1346.000	-64.46	4.72	-59.74	-13.00	-46.74	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025-5-29
Test Channel	CH136100	Polarization	Vertical
Temp	22°C	Hum.	54%

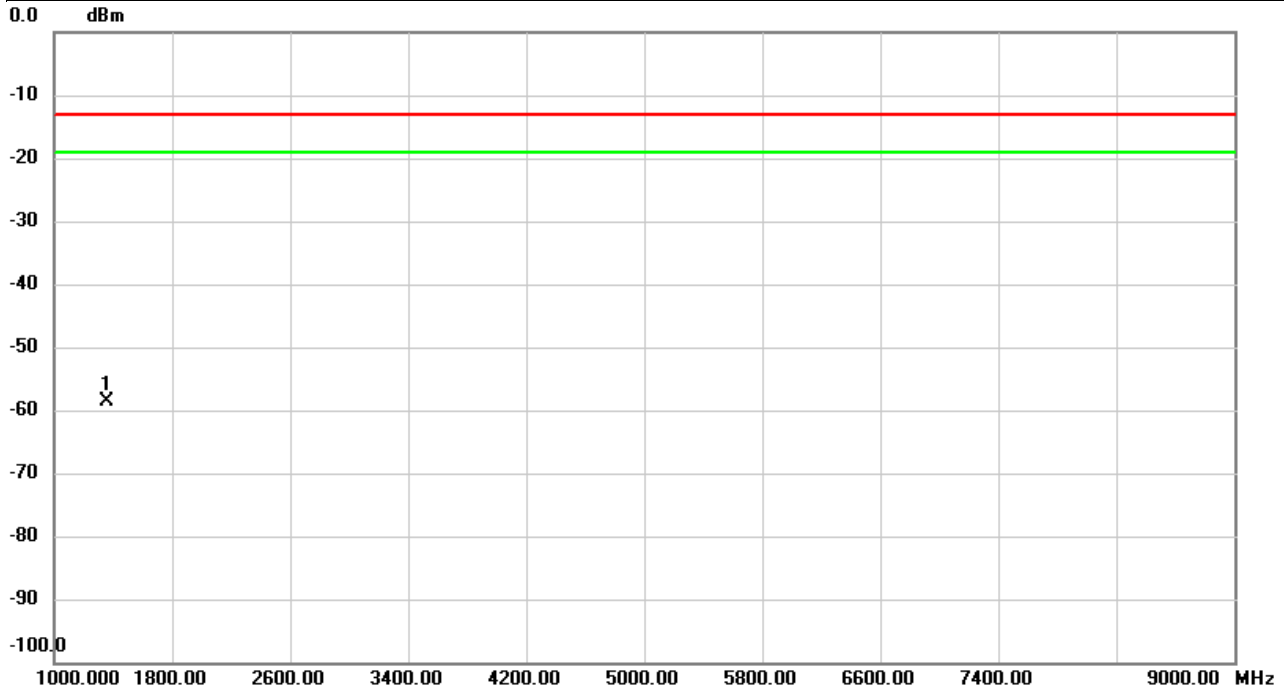


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1361.000	-63.40	4.74	-58.66	-13.00	-45.66	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025-5-29
Test Channel	CH136100	Polarization	Horizontal
Temp	22°C	Hum.	54%

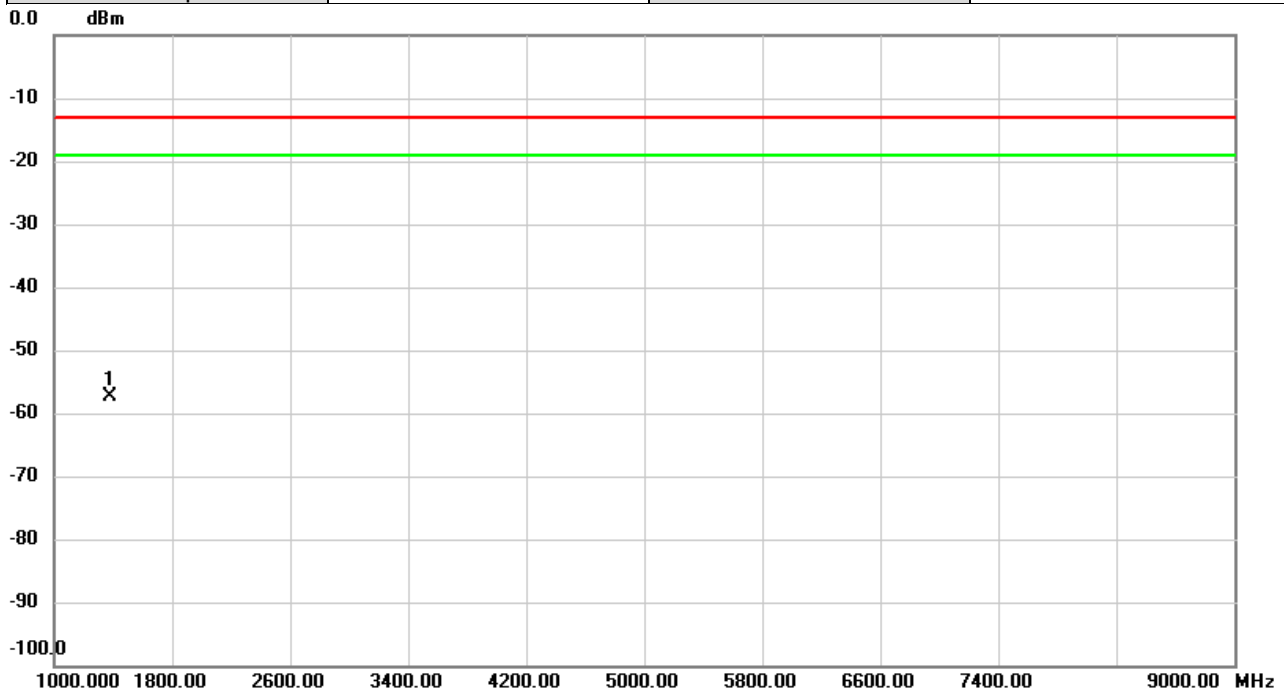


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1361.000	-63.37	4.65	-58.72	-13.00	-45.72	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025-5-29
Test Channel	CH137600	Polarization	Vertical
Temp	22°C	Hum.	54%

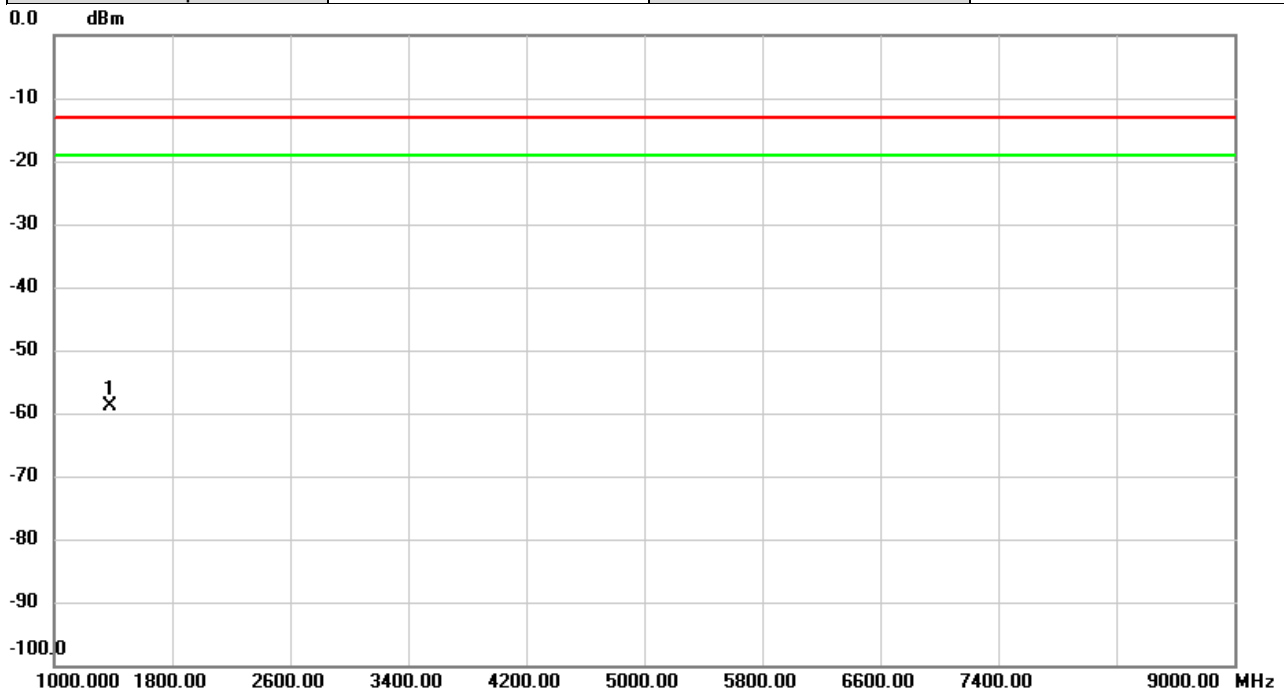


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1376.000	-62.14	4.82	-57.32	-13.00	-44.32	peak	

REMARKS:

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

Test Mode	NR n71	Test Date	2025-5-29
Test Channel	CH137600	Polarization	Horizontal
Temp	22°C	Hum.	54%

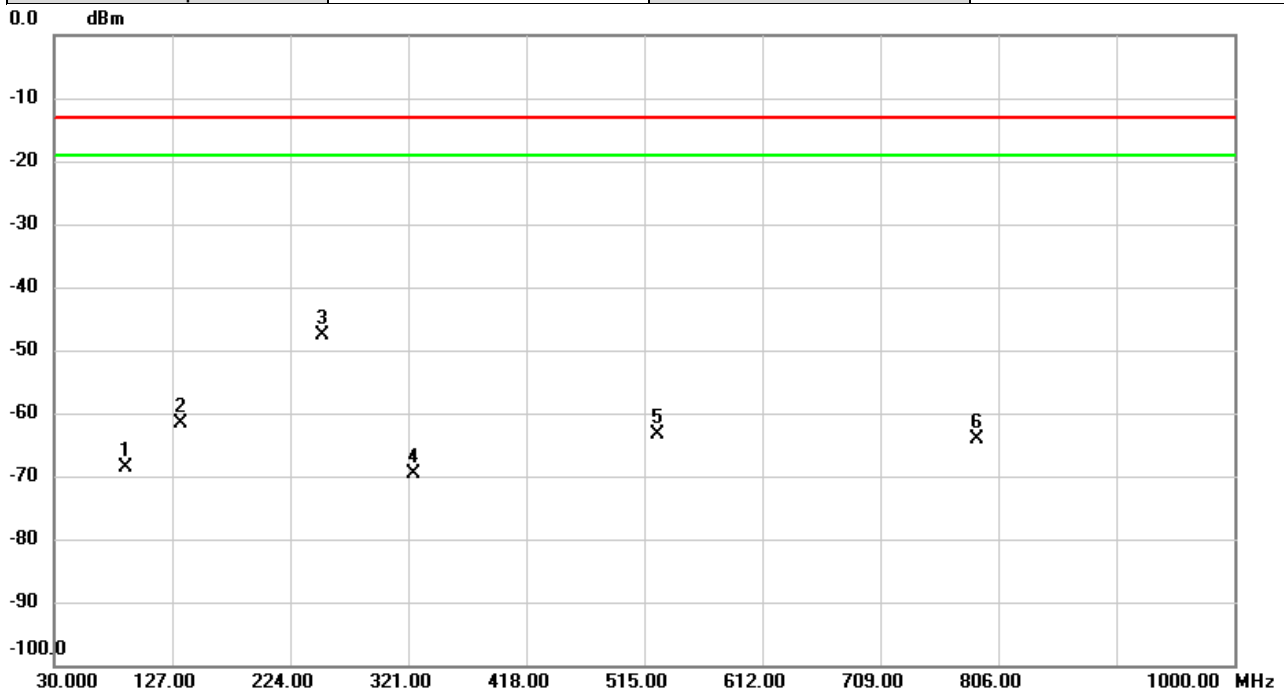


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1376.000	-63.44	4.59	-58.85	-13.00	-45.85	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025/5/26
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	54%

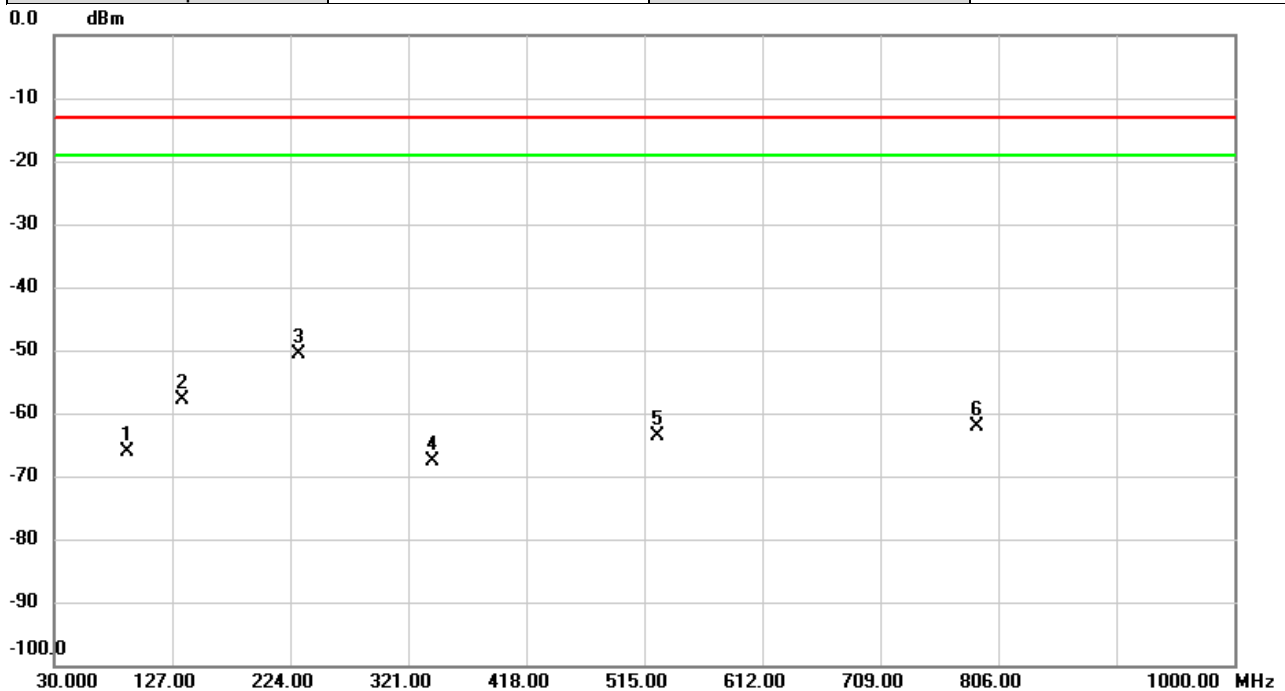


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		88.4263	-65.29	-3.45	-68.74	-13.00	-55.74	peak	
2		134.0810	-59.19	-2.52	-61.71	-13.00	-48.71	peak	
3	*	249.9960	-46.82	-0.77	-47.59	-13.00	-34.59	peak	
4		325.6883	-68.63	-0.98	-69.61	-13.00	-56.61	peak	
5		525.5082	-67.00	3.63	-63.37	-13.00	-50.37	peak	
6		788.2490	-70.11	5.99	-64.12	-13.00	-51.12	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025/5/26
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	54%

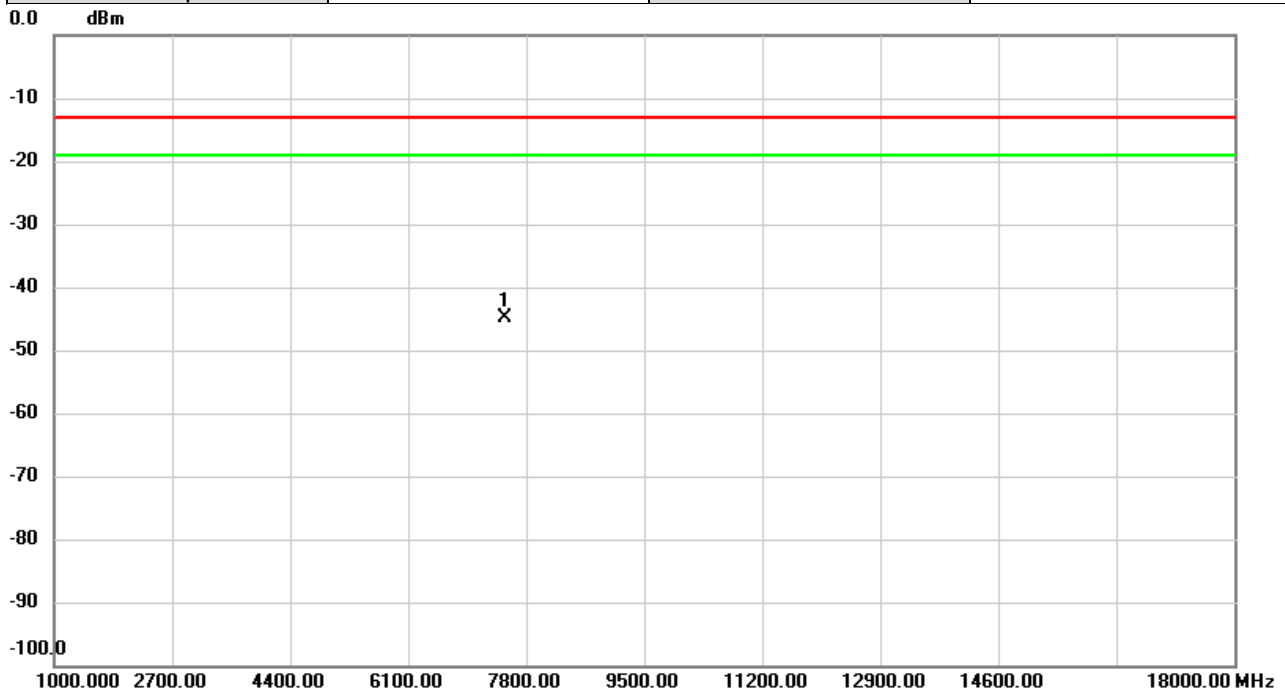


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		90.5280	-59.92	-6.22	-66.14	-13.00	-53.14	peak	
2		135.7946	-54.04	-3.90	-57.94	-13.00	-44.94	peak	
3	*	230.6930	-44.70	-5.83	-50.53	-13.00	-37.53	peak	
4		340.7880	-66.48	-1.07	-67.55	-13.00	-54.55	peak	
5		525.5082	-64.69	1.13	-63.56	-13.00	-50.56	peak	
6		788.2490	-68.06	6.06	-62.00	-13.00	-49.00	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025-5-29
Test Channel	CH650000	Polarization	Vertical
Temp	22°C	Hum.	54%

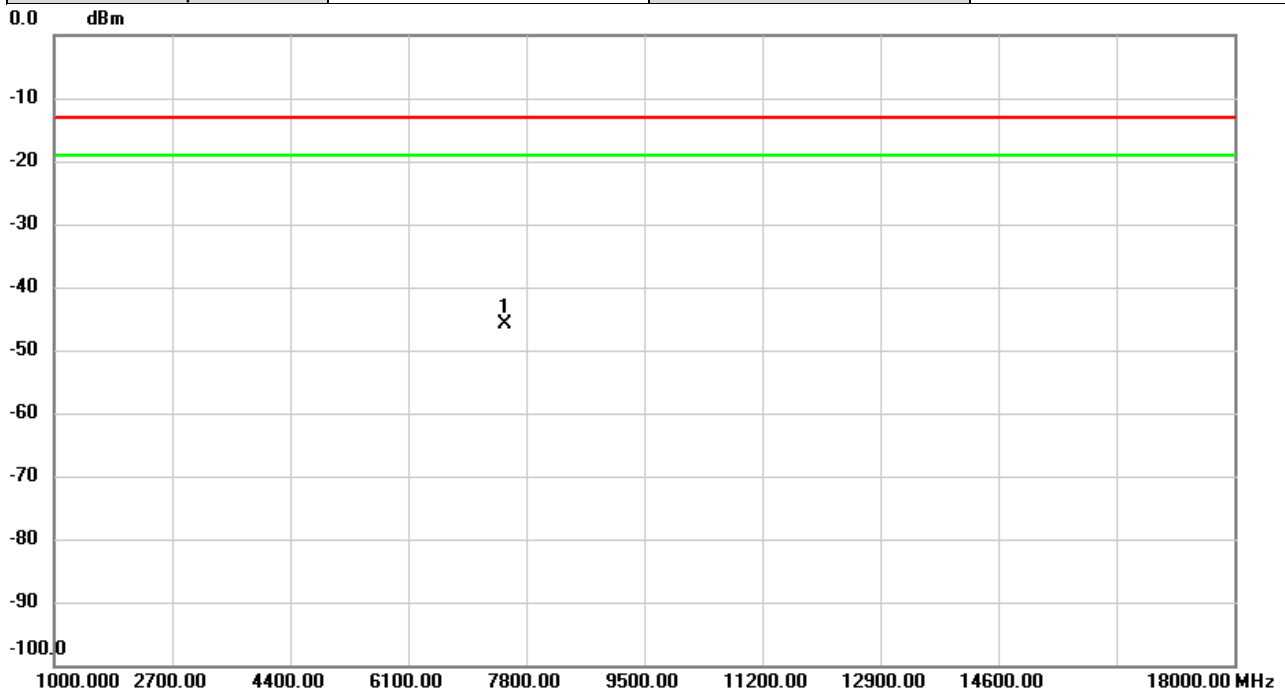


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7500.000	-62.88	17.93	-44.95	-13.00	-31.95	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025-5-29
Test Channel	CH650000	Polarization	Horizontal
Temp	22°C	Hum.	54%

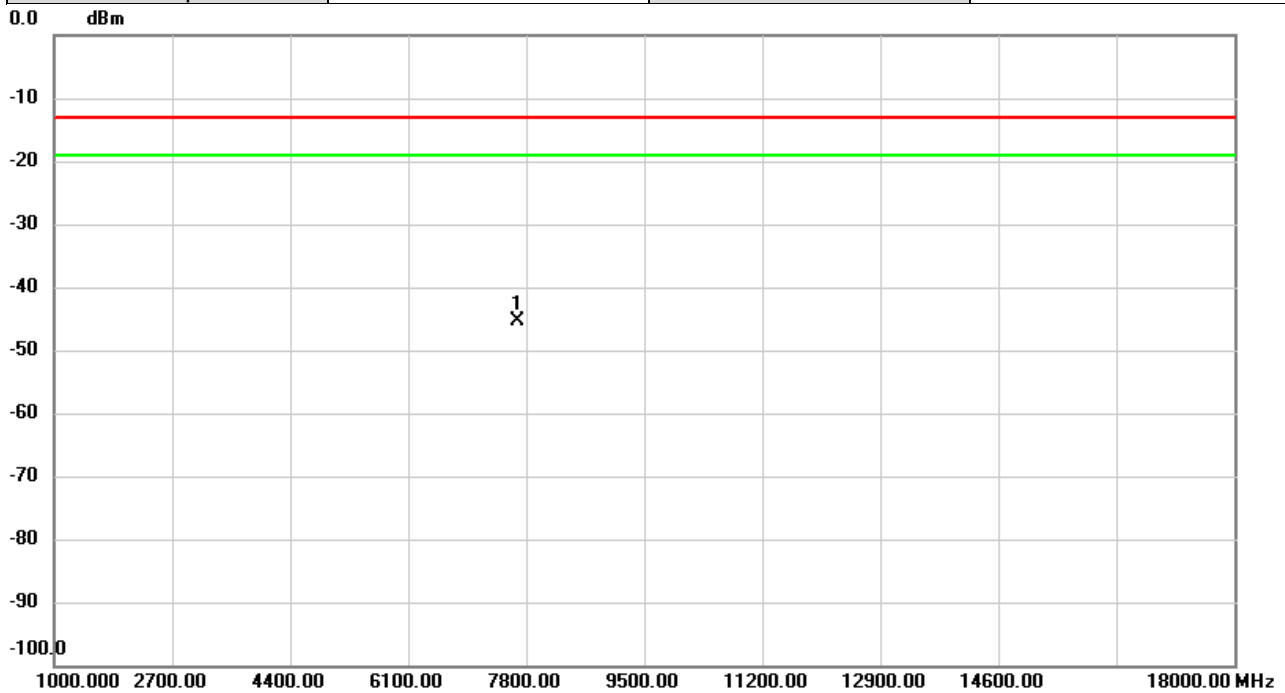


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7500.000	-63.71	17.89	-45.82	-13.00	-32.82	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025-5-29
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	54%

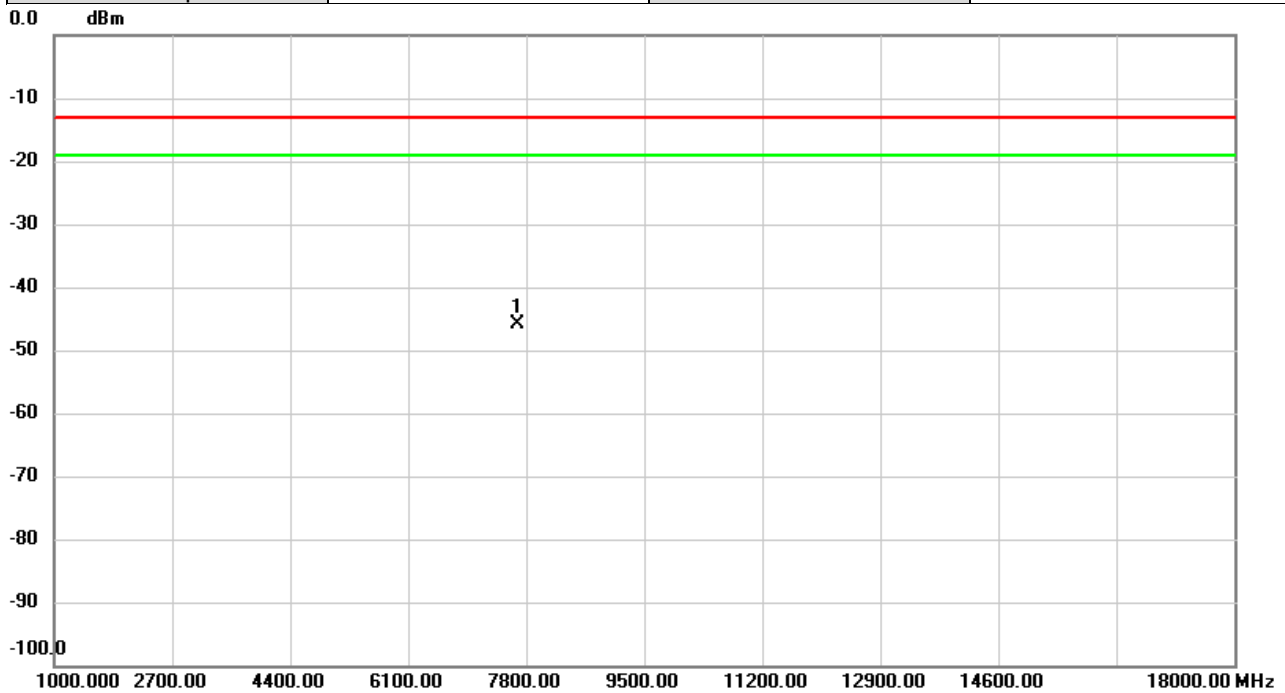


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7680.000	-62.52	17.24	-45.28	-13.00	-32.28	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025-5-29
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	54%

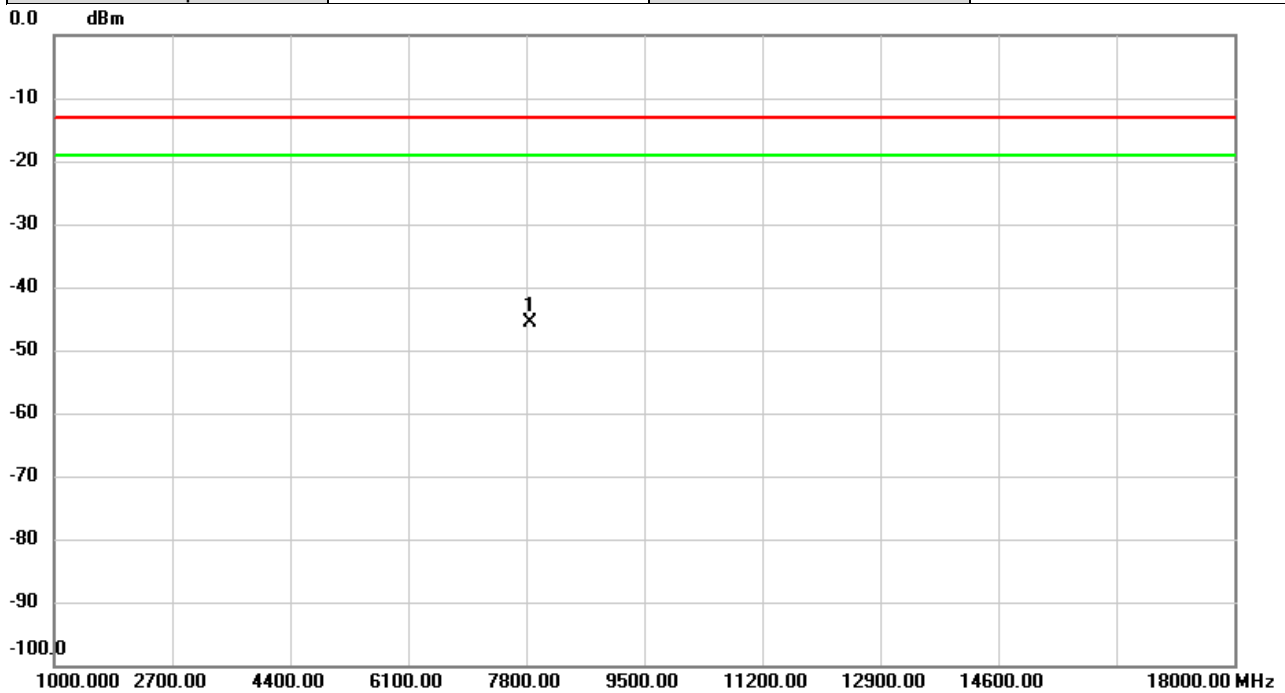


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7680.000	-63.36	17.57	-45.79	-13.00	-32.79	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025-5-29
Test Channel	CH662000	Polarization	Vertical
Temp	22°C	Hum.	54%

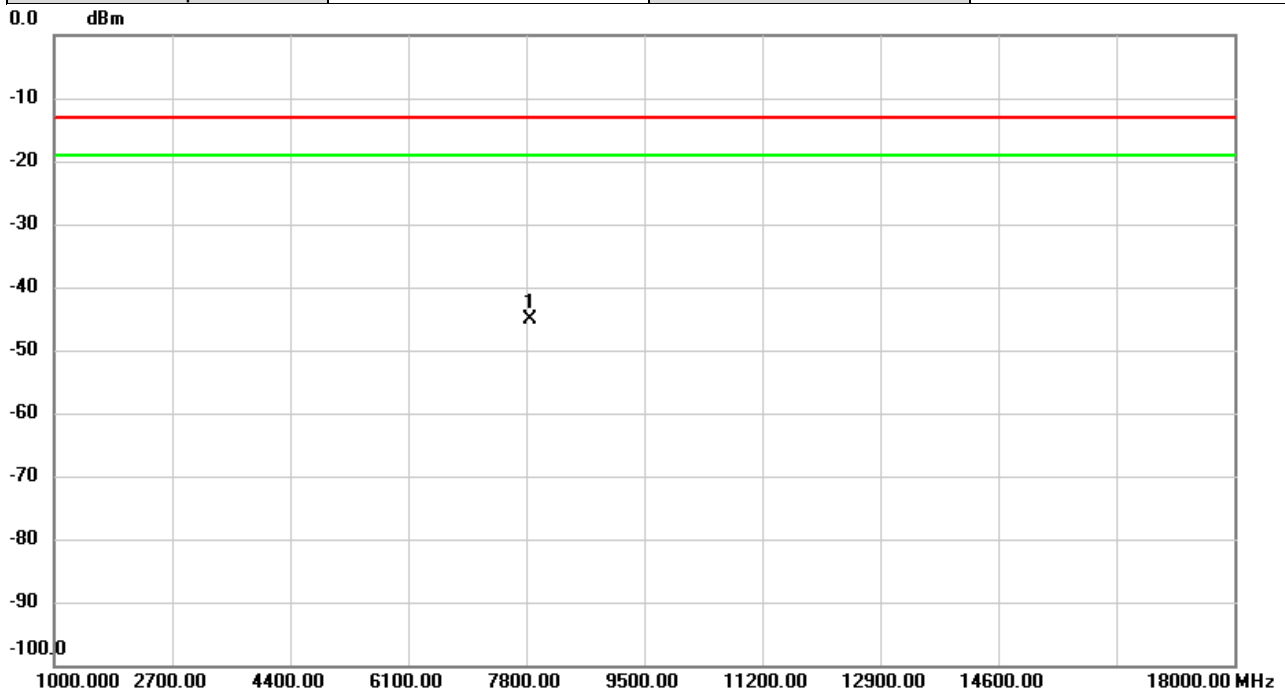


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7860.000	-62.98	17.39	-45.59	-13.00	-32.59	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025-5-29
Test Channel	CH662000	Polarization	Horizontal
Temp	22°C	Hum.	54%

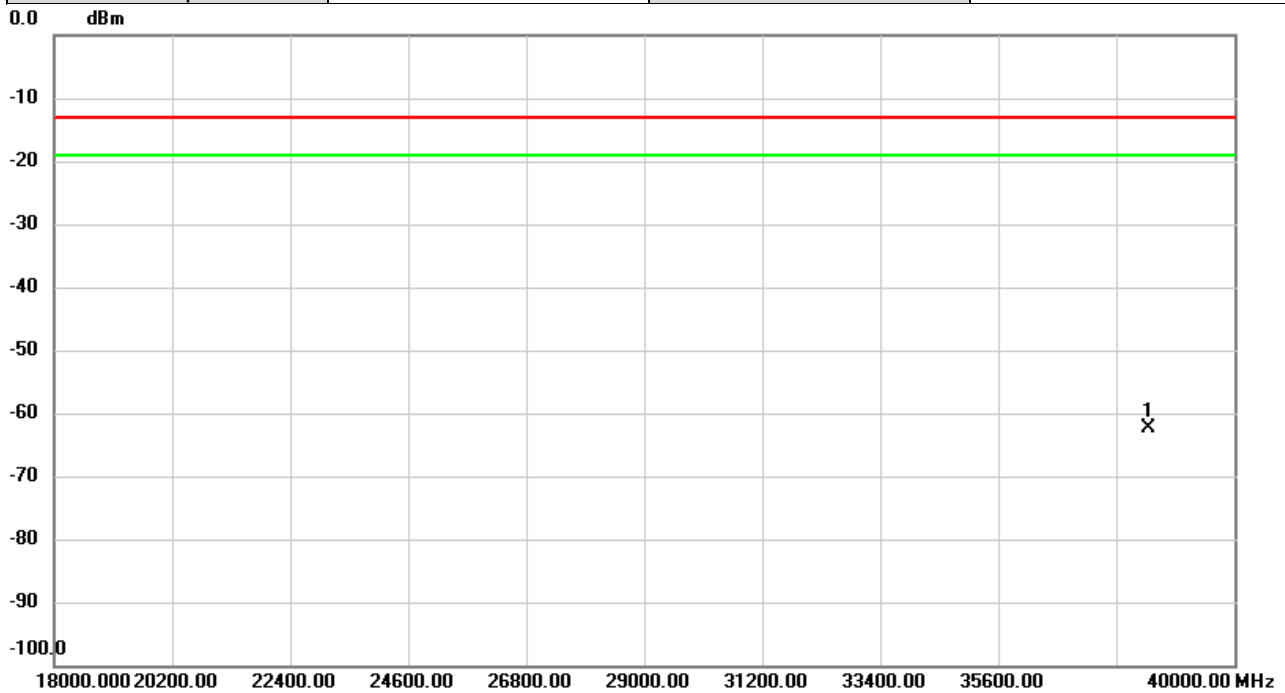


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7860.000	-62.95	17.94	-45.01	-13.00	-32.01	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025/6/2
Test Channel	CH656000	Polarization	Vertical
Temp	28°C	Hum.	64%

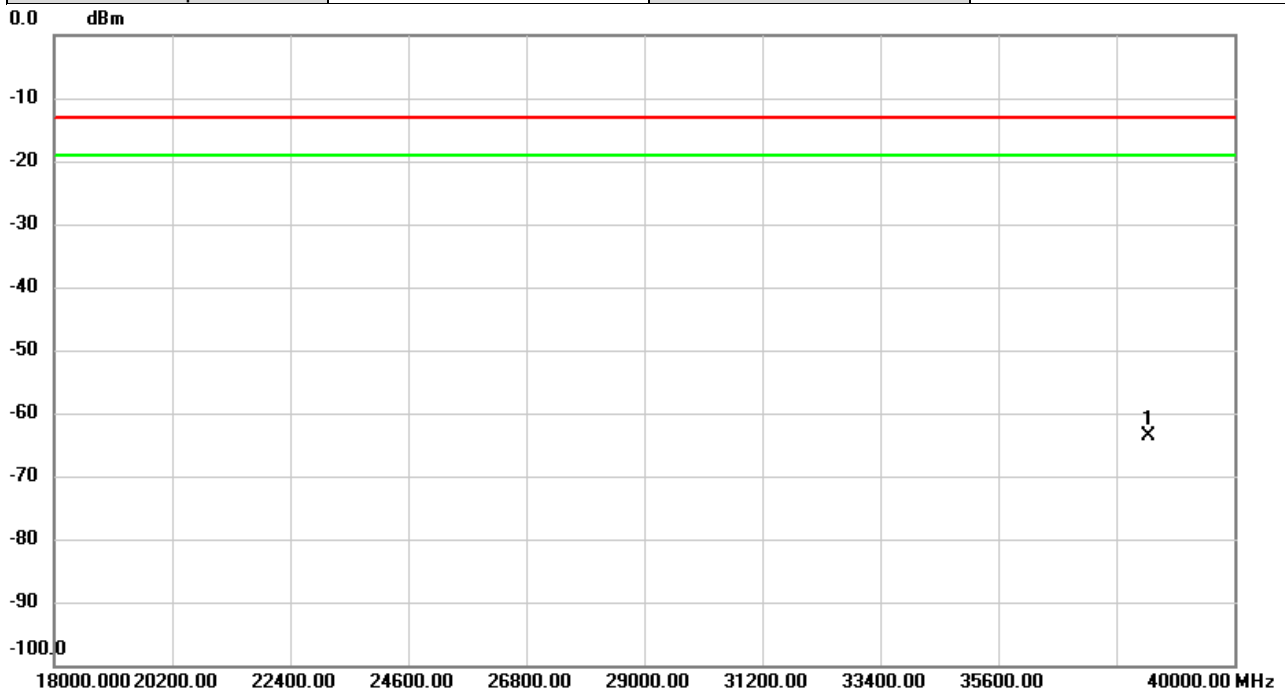


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38400.00	-56.97	-5.37	-62.34	-13.00	-49.34	peak	

REMARKS:

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

Test Mode	NR n77	Test Date	2025/6/2
Test Channel	CH656000	Polarization	Horizontal
Temp	28°C	Hum.	64%

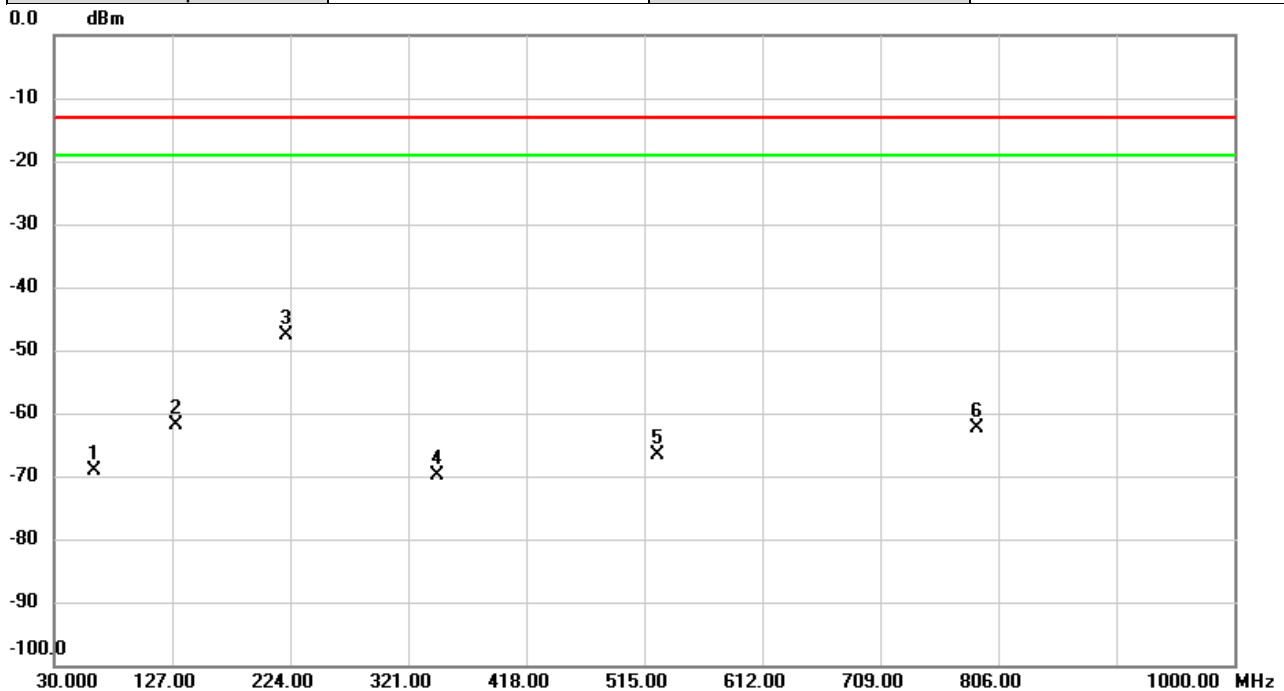


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38400.00	-56.29	-7.21	-63.50	-13.00	-50.50	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/26
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	54%

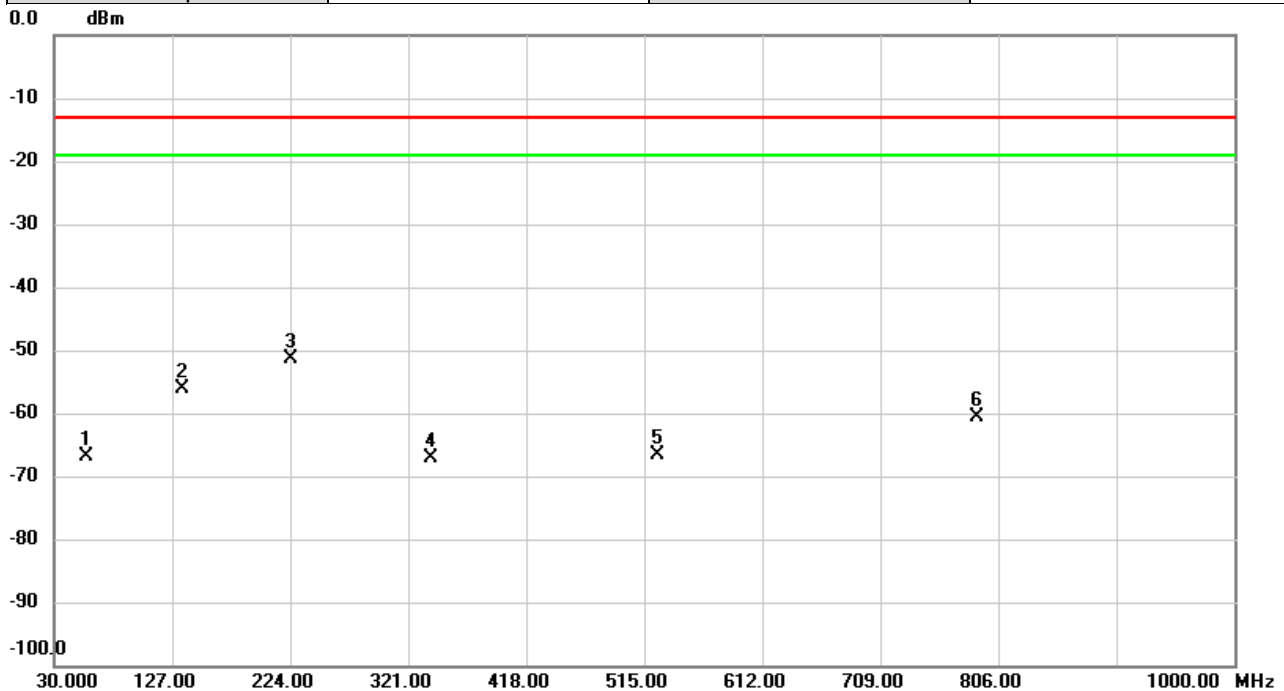


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		62.5597	-63.65	-5.42	-69.07	-13.00	-56.07	peak	
2		130.8153	-58.53	-3.24	-61.77	-13.00	-48.77	peak	
3	*	220.3787	-45.97	-1.68	-47.65	-13.00	-34.65	peak	
4		344.6680	-68.96	-0.79	-69.75	-13.00	-56.75	peak	
5		525.5082	-70.31	3.63	-66.68	-13.00	-53.68	peak	
6		788.2490	-68.48	5.99	-62.49	-13.00	-49.49	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/26
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	54%

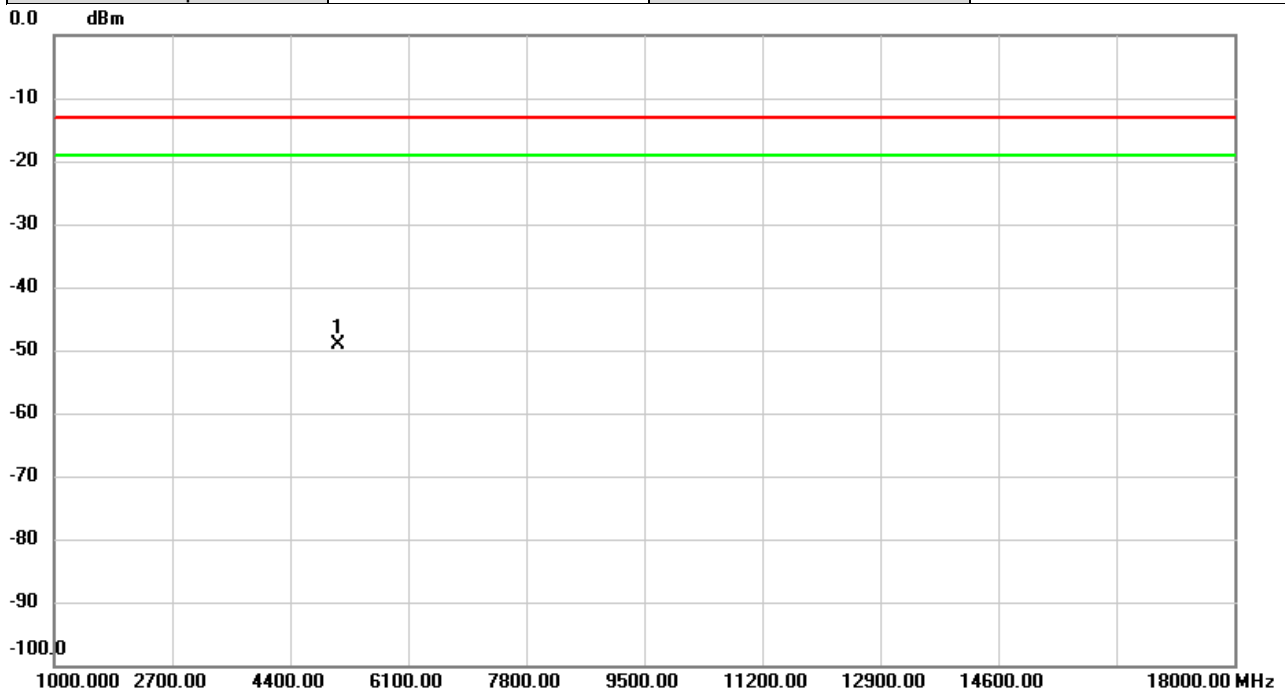


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		56.9660	-66.04	-0.86	-66.90	-13.00	-53.90	peak	
2		135.6330	-52.28	-3.91	-56.19	-13.00	-43.19	peak	
3	*	224.2586	-44.87	-6.49	-51.36	-13.00	-38.36	peak	
4		339.6886	-66.03	-1.15	-67.18	-13.00	-54.18	peak	
5		525.5082	-67.86	1.13	-66.73	-13.00	-53.73	peak	
6		788.2490	-66.77	6.06	-60.71	-13.00	-47.71	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/28
Test Channel	CH509202	Polarization	Vertical
Temp	22°C	Hum.	54%

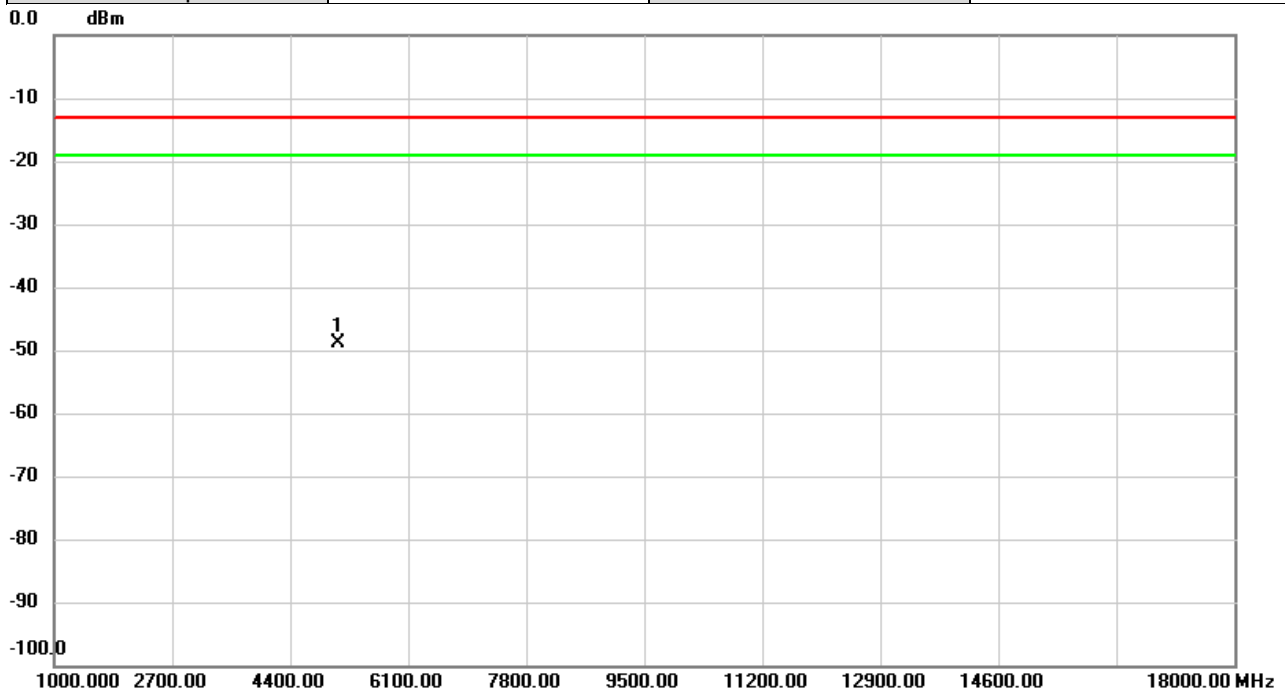


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5092.000	-63.15	14.03	-49.12	-13.00	-36.12	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/28
Test Channel	CH509202	Polarization	Horizontal
Temp	22°C	Hum.	54%

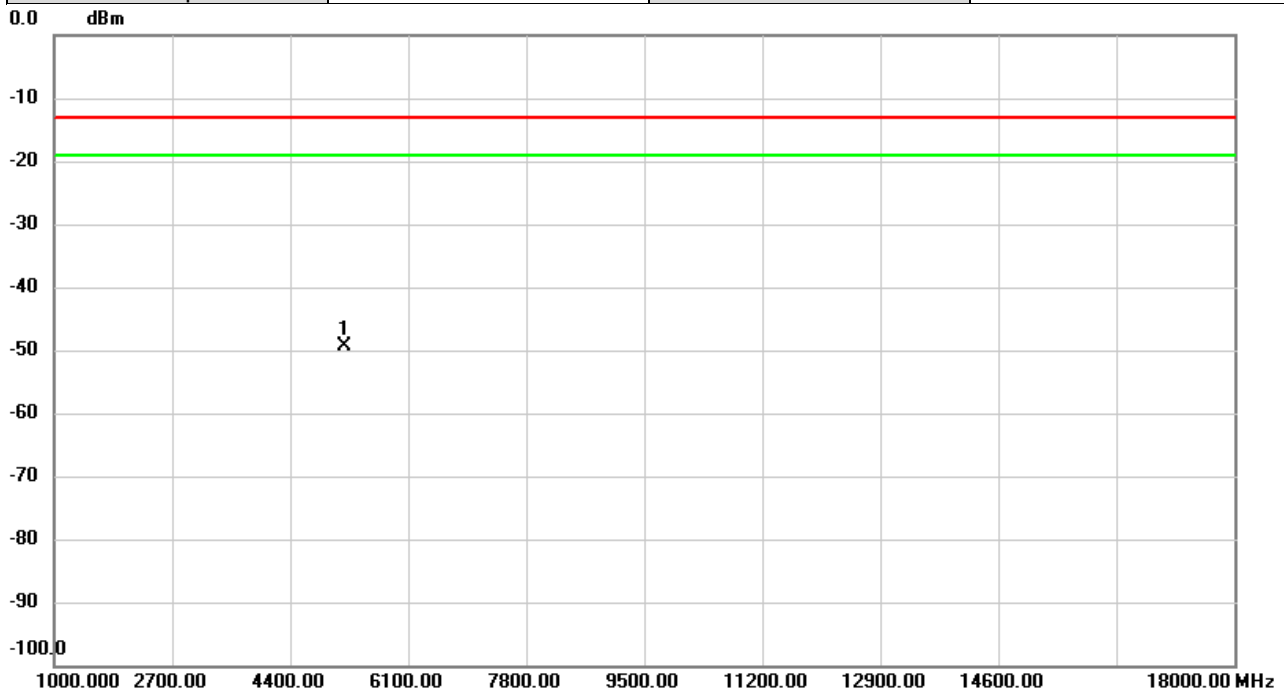


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5092.000	-62.76	13.82	-48.94	-13.00	-35.94	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/28
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	54%

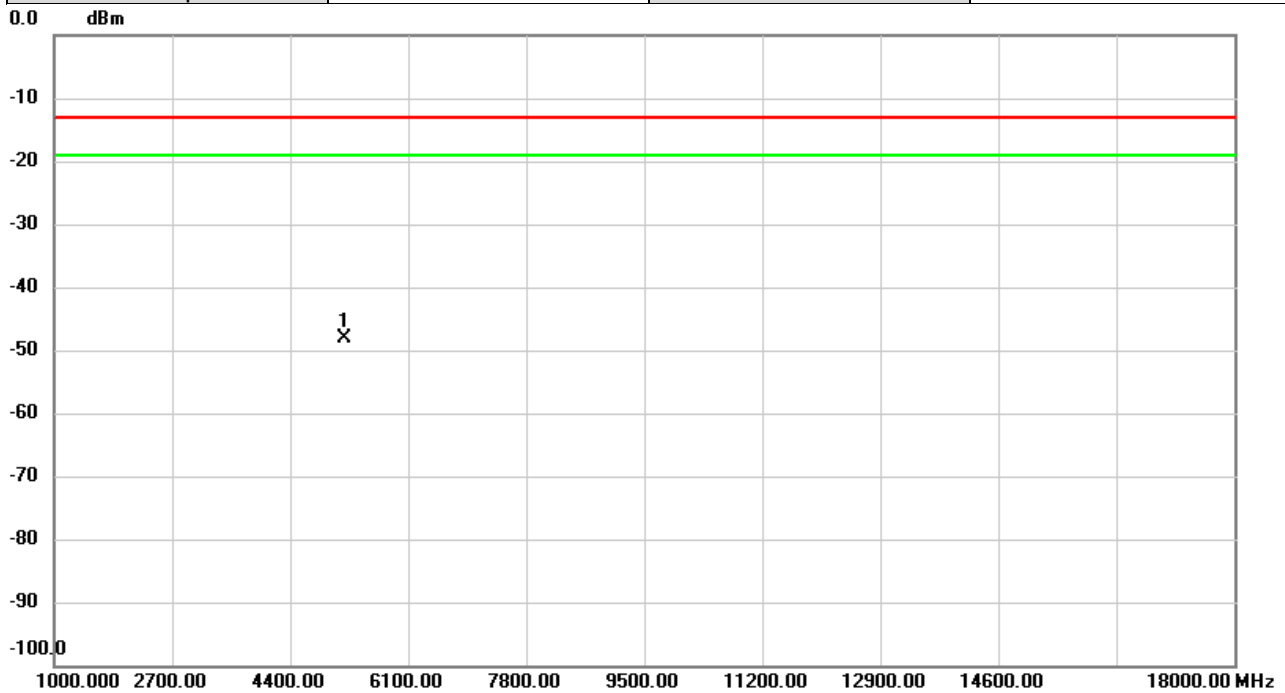


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5185.800	-62.99	13.56	-49.43	-13.00	-36.43	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/28
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	54%

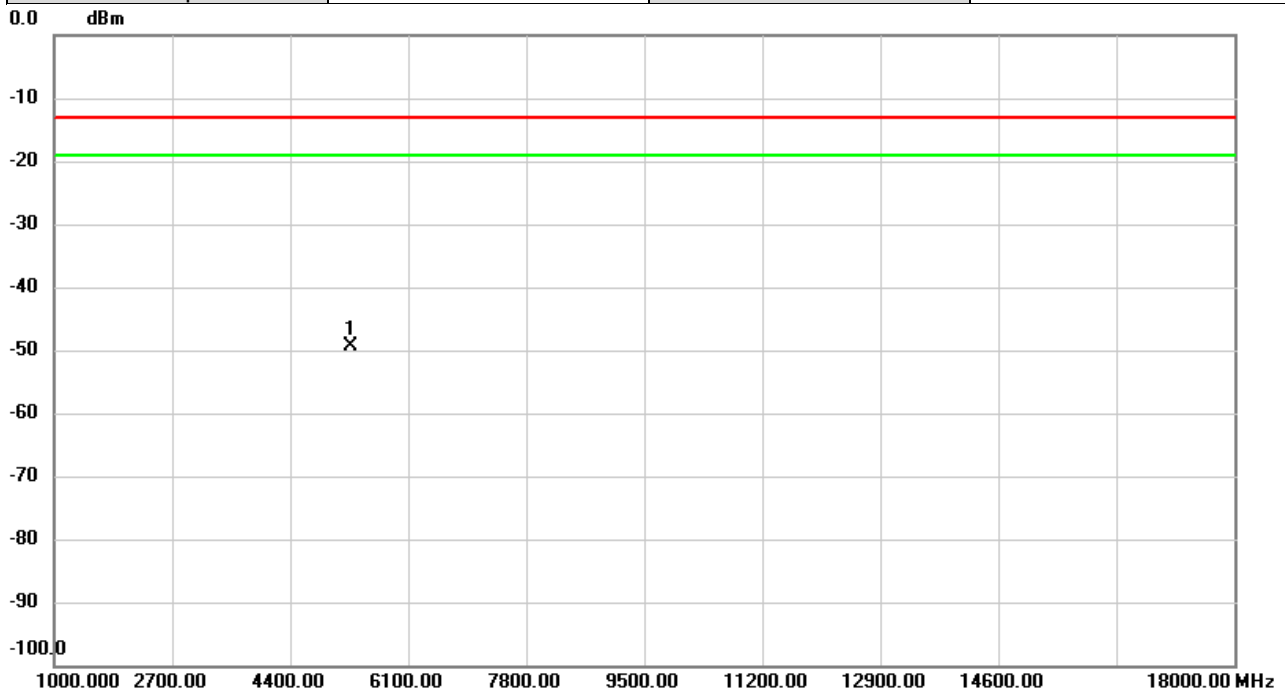


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5185.800	-61.73	13.54	-48.19	-13.00	-35.19	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/28
Test Channel	CH528000	Polarization	Vertical
Temp	22°C	Hum.	54%

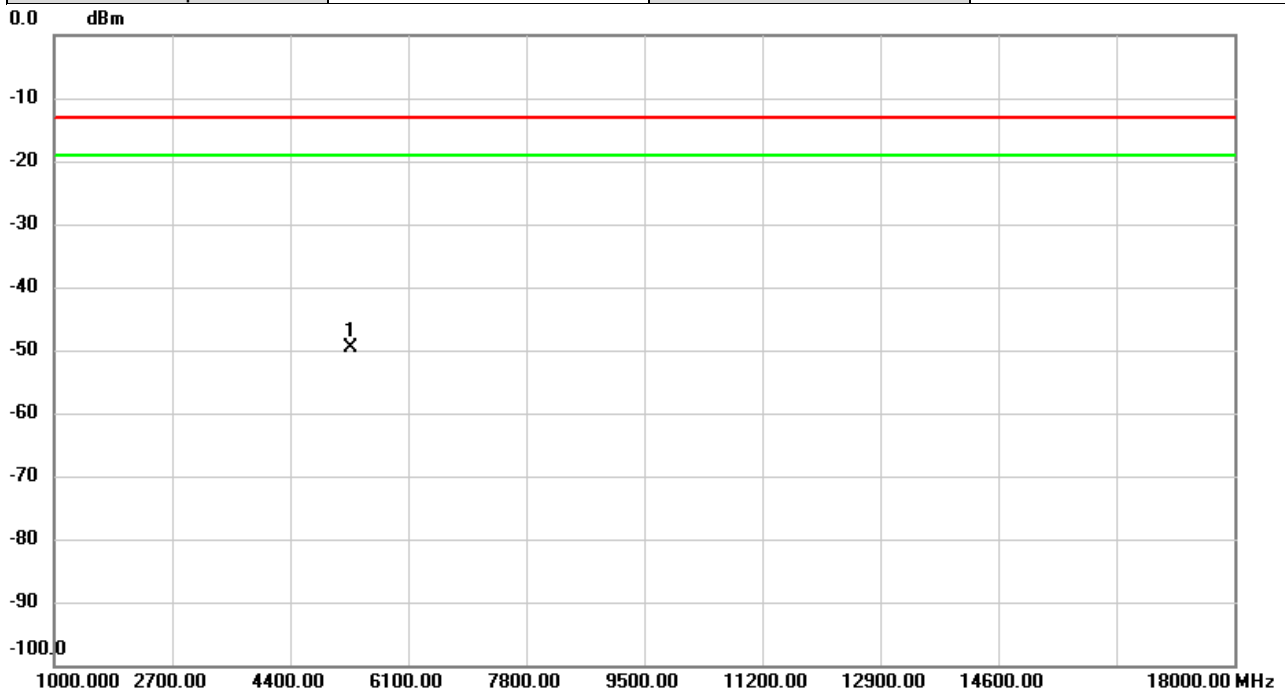


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5280.000	-63.11	13.65	-49.46	-13.00	-36.46	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/5/28
Test Channel	CH528000	Polarization	Horizontal
Temp	22°C	Hum.	54%

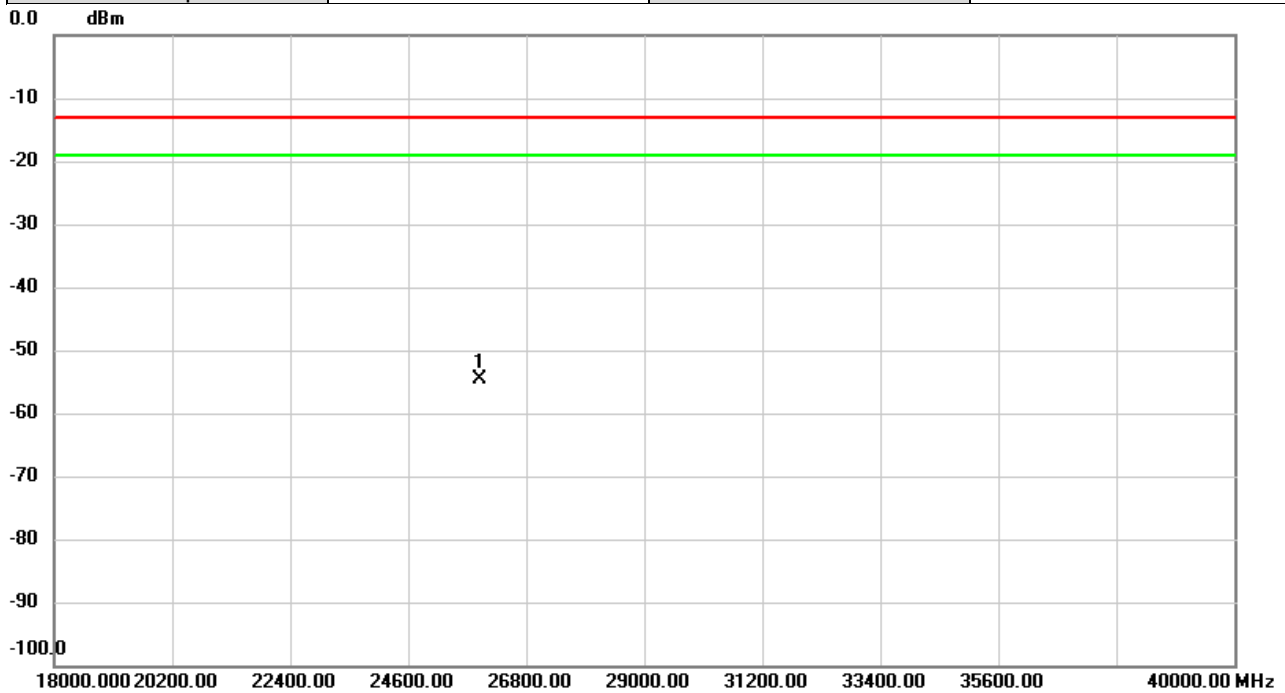


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5280.000	-63.07	13.49	-49.58	-13.00	-36.58	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/6/2
Test Channel	CH518598	Polarization	Vertical
Temp	28°C	Hum.	64%

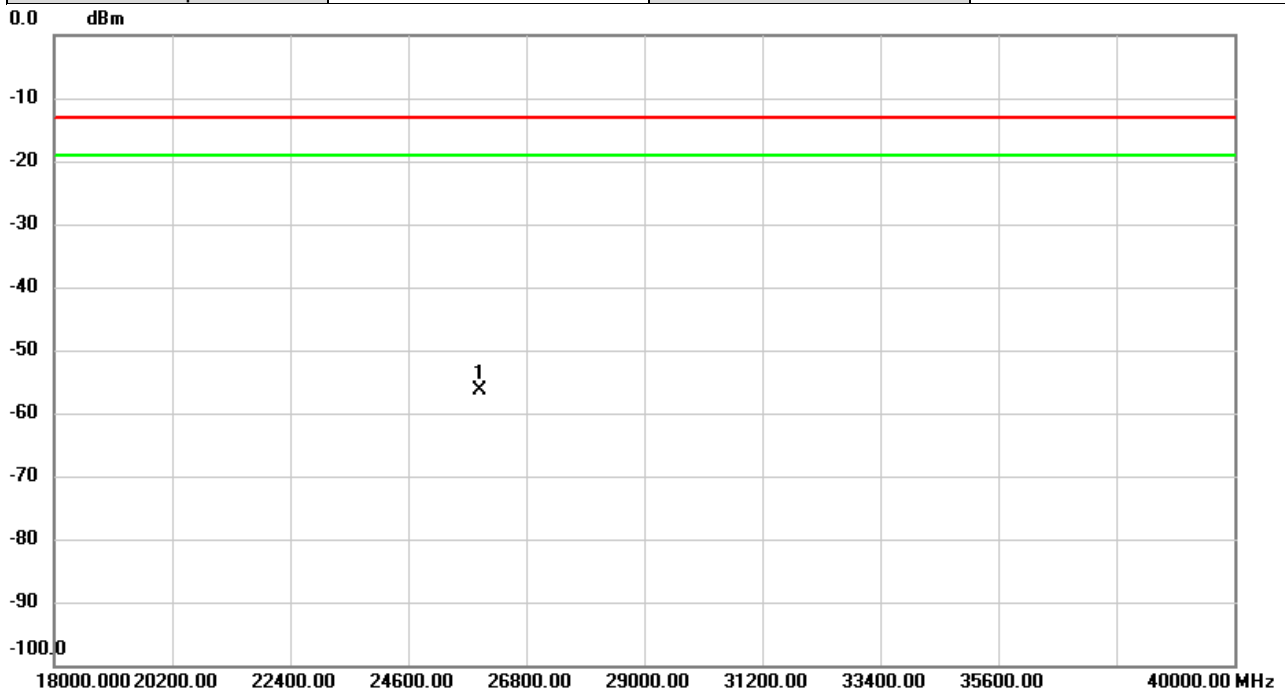


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25929.50	-57.04	2.30	-54.74	-13.00	-41.74	peak	

REMARKS:

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

Test Mode	NR n41 HPUE	Test Date	2025/6/2
Test Channel	CH518598	Polarization	Horizontal
Temp	28°C	Hum.	64%

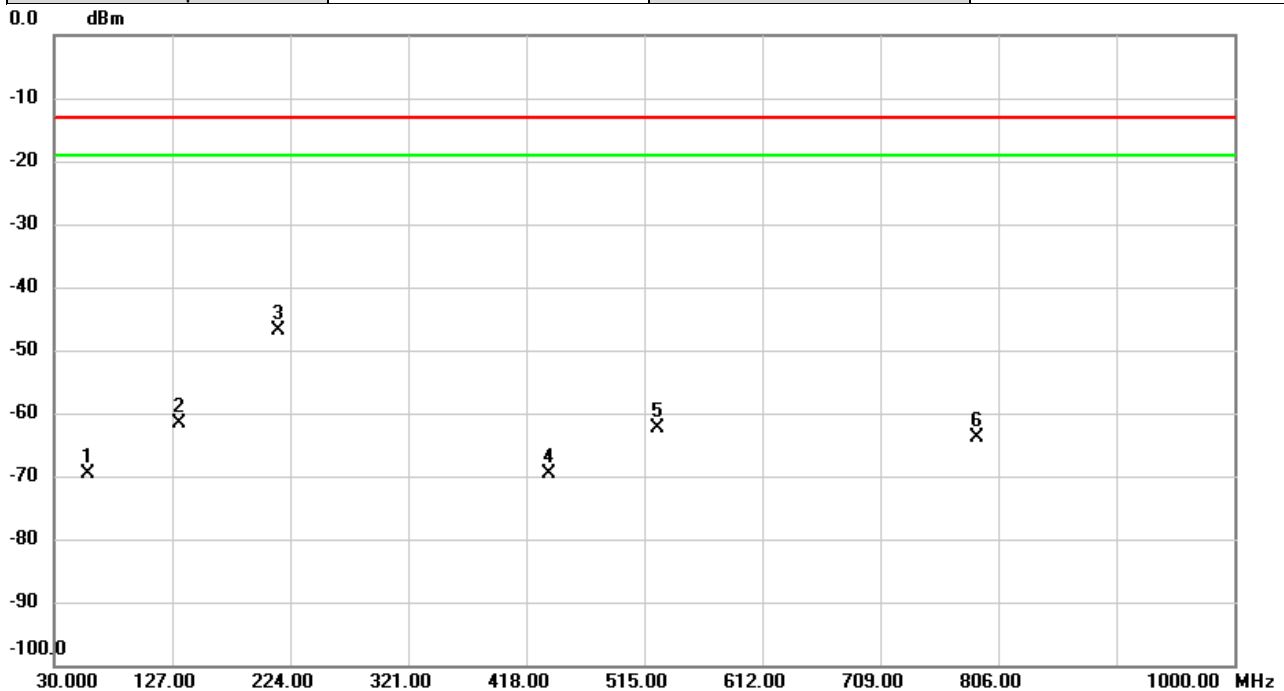


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25929.50	-57.08	0.79	-56.29	-13.00	-43.29	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025/5/26
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	54%

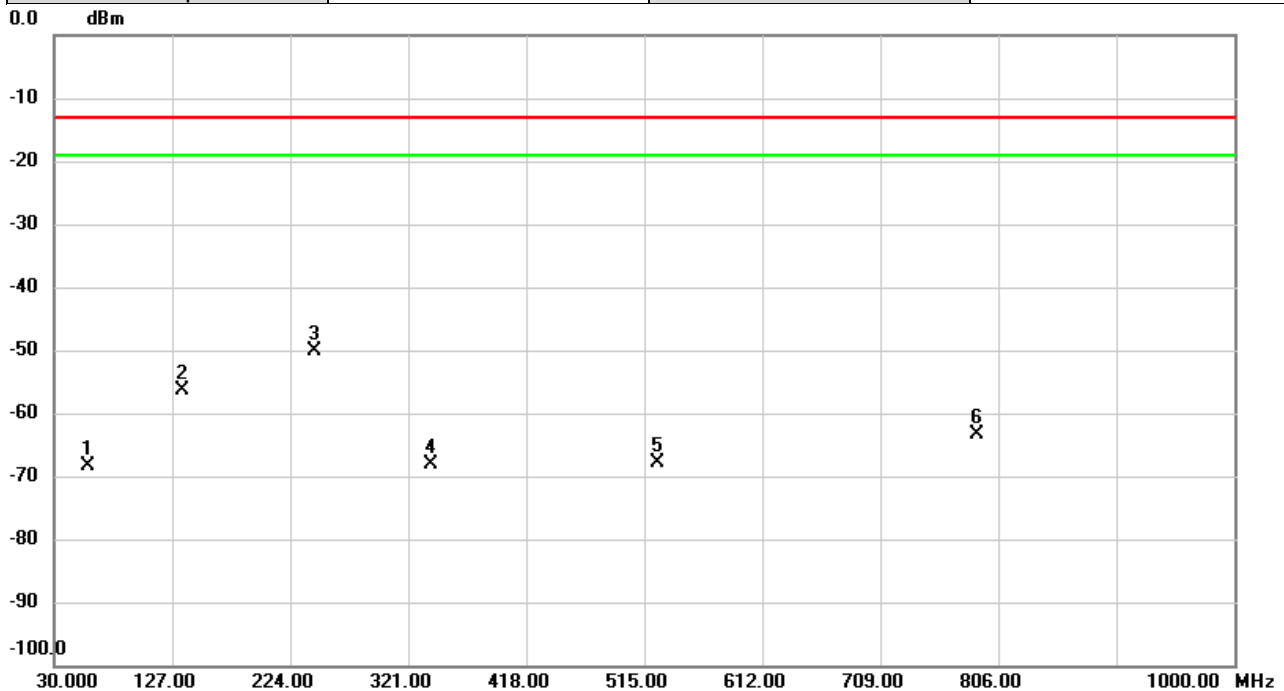


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		57.8067	-64.43	-5.29	-69.72	-13.00	-56.72	peak	
2		132.5937	-58.78	-2.85	-61.63	-13.00	-48.63	peak	
3	*	214.2677	-45.47	-1.45	-46.92	-13.00	-33.92	peak	
4		436.5270	-70.29	0.59	-69.70	-13.00	-56.70	peak	
5		525.5082	-65.90	3.63	-62.27	-13.00	-49.27	peak	
6		788.2813	-69.82	5.99	-63.83	-13.00	-50.83	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025/5/26
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	54%

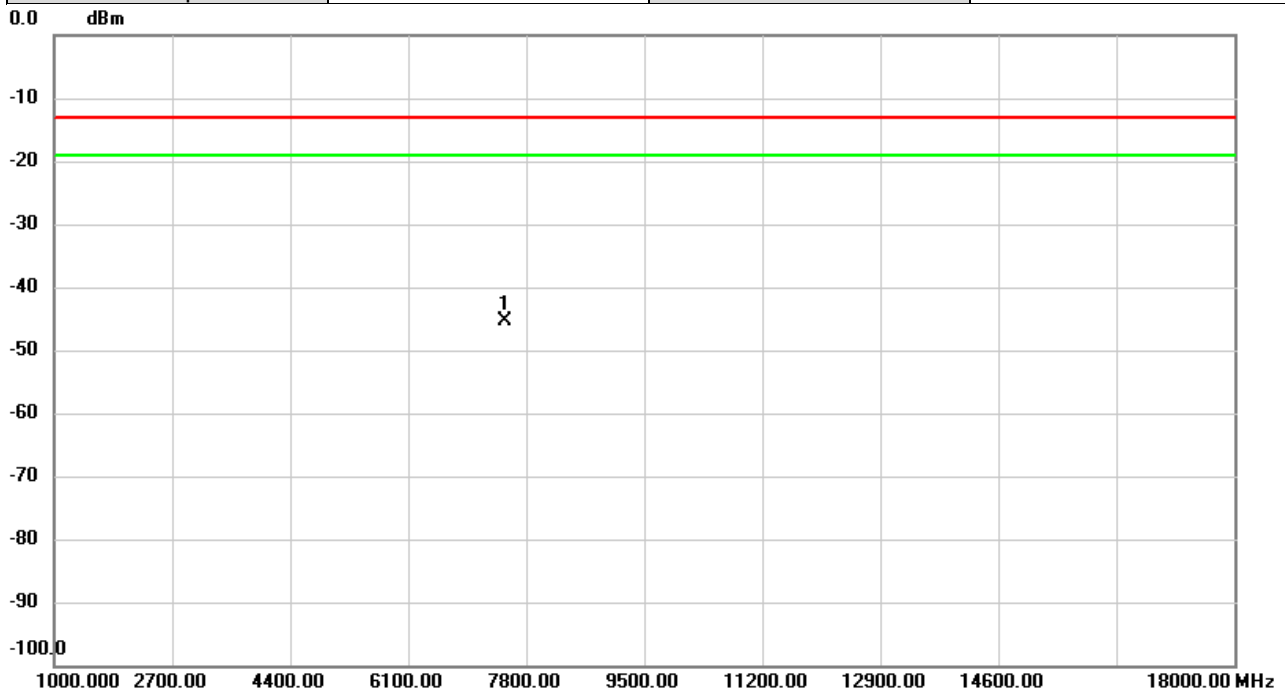


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		58.2270	-67.09	-1.32	-68.41	-13.00	-55.41	peak	
2		135.6653	-52.34	-3.91	-56.25	-13.00	-43.25	peak	
3	*	244.5963	-44.19	-6.01	-50.20	-13.00	-37.20	peak	
4		339.8826	-67.00	-1.14	-68.14	-13.00	-55.14	peak	
5		525.5082	-69.00	1.13	-67.87	-13.00	-54.87	peak	
6		788.2490	-69.50	6.06	-63.44	-13.00	-50.44	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025-5-29
Test Channel	CH650000	Polarization	Vertical
Temp	22°C	Hum.	54%

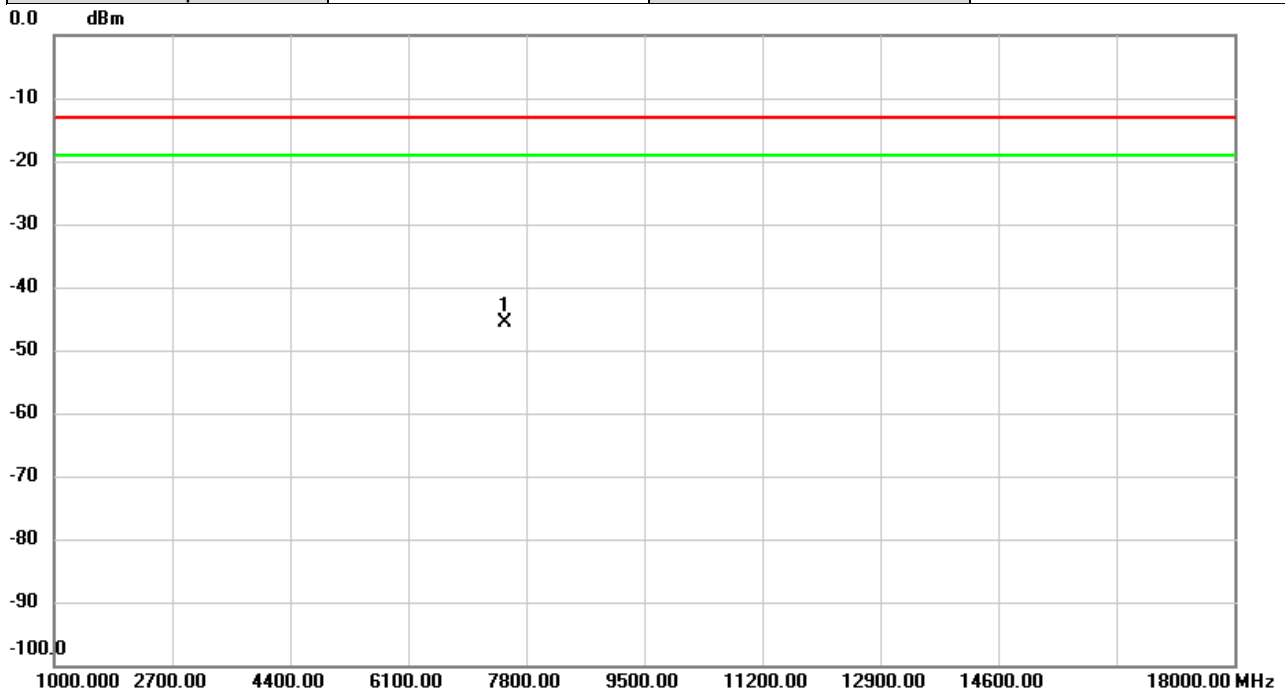


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7500.000	-63.42	17.93	-45.49	-13.00	-32.49	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025-5-29
Test Channel	CH650000	Polarization	Horizontal
Temp	22°C	Hum.	54%

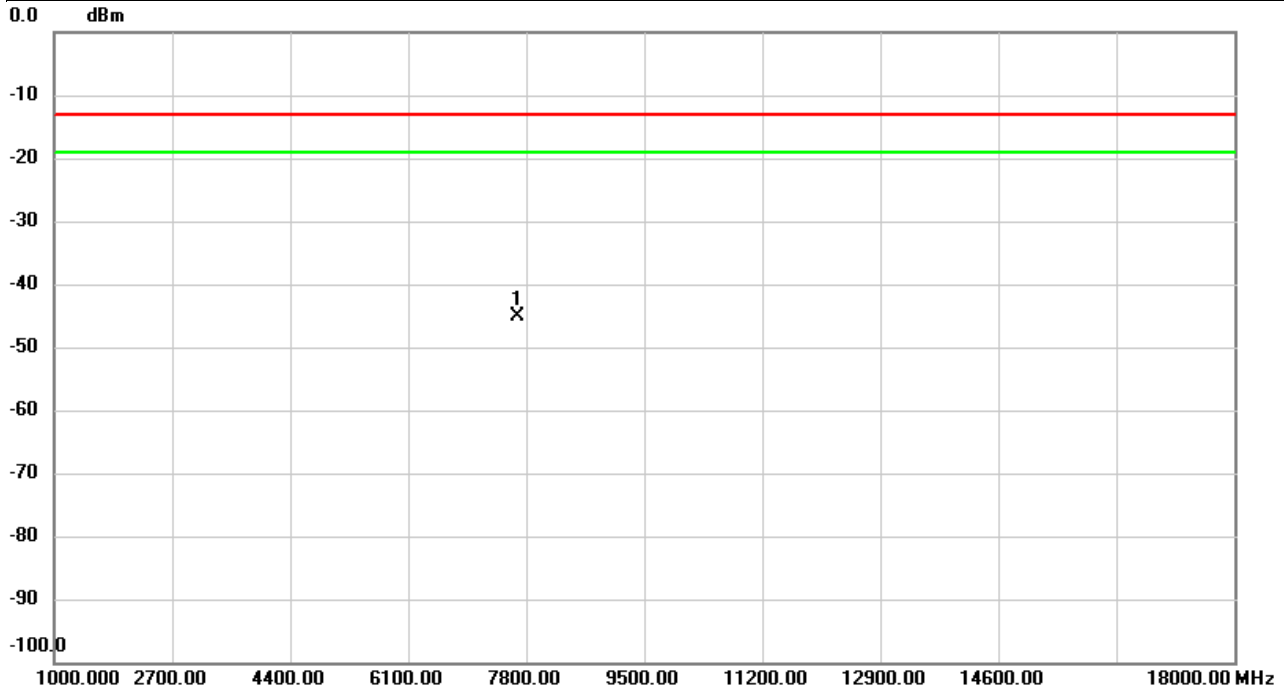


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7500.000	-63.44	17.89	-45.55	-13.00	-32.55	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025-5-29
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	54%

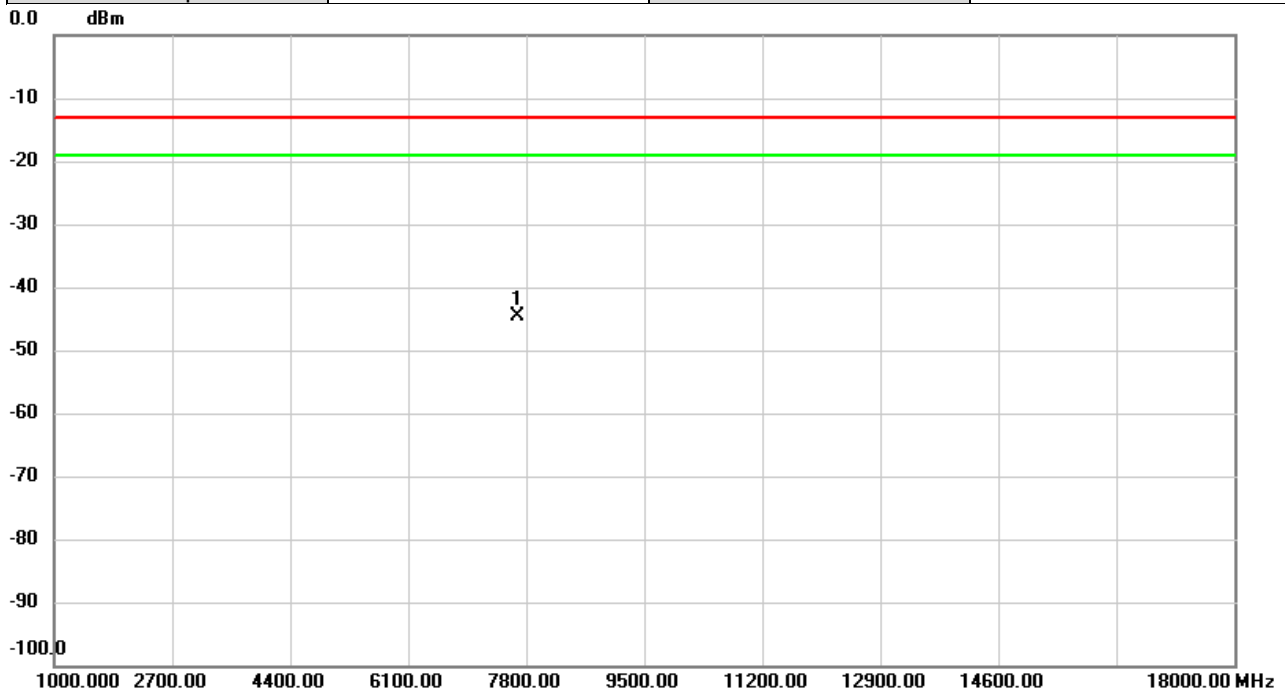


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7680.000	-62.42	17.24	-45.18	-13.00	-32.18	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025-5-29
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	54%

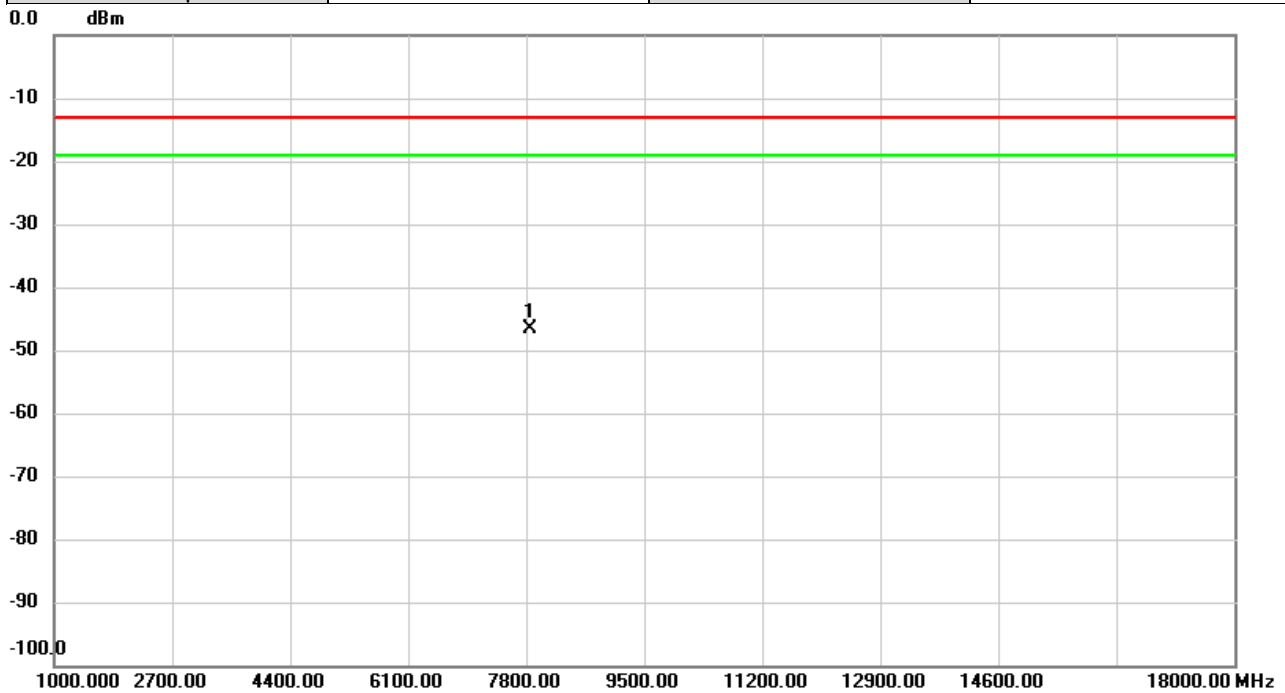


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7680.000	-62.31	17.57	-44.74	-13.00	-31.74	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025-5-29
Test Channel	CH662000	Polarization	Vertical
Temp	22°C	Hum.	54%

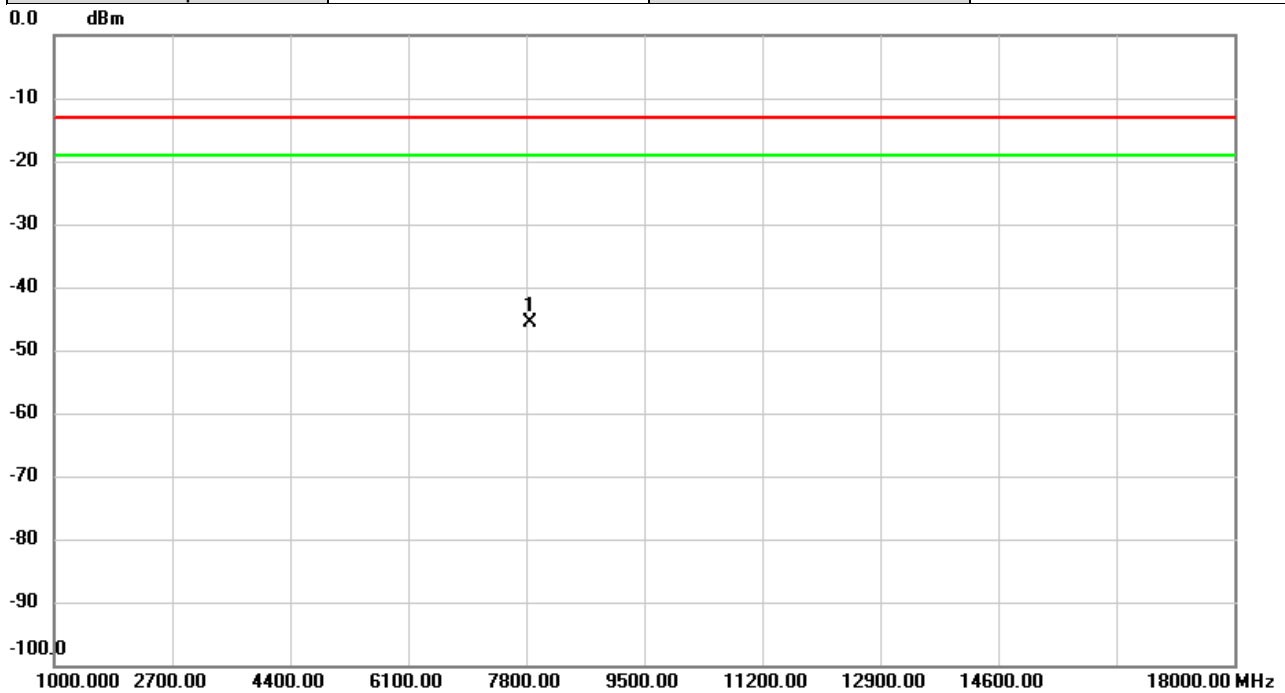


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7860.000	-63.94	17.39	-46.55	-13.00	-33.55	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025-5-29
Test Channel	CH662000	Polarization	Horizontal
Temp	22°C	Hum.	54%

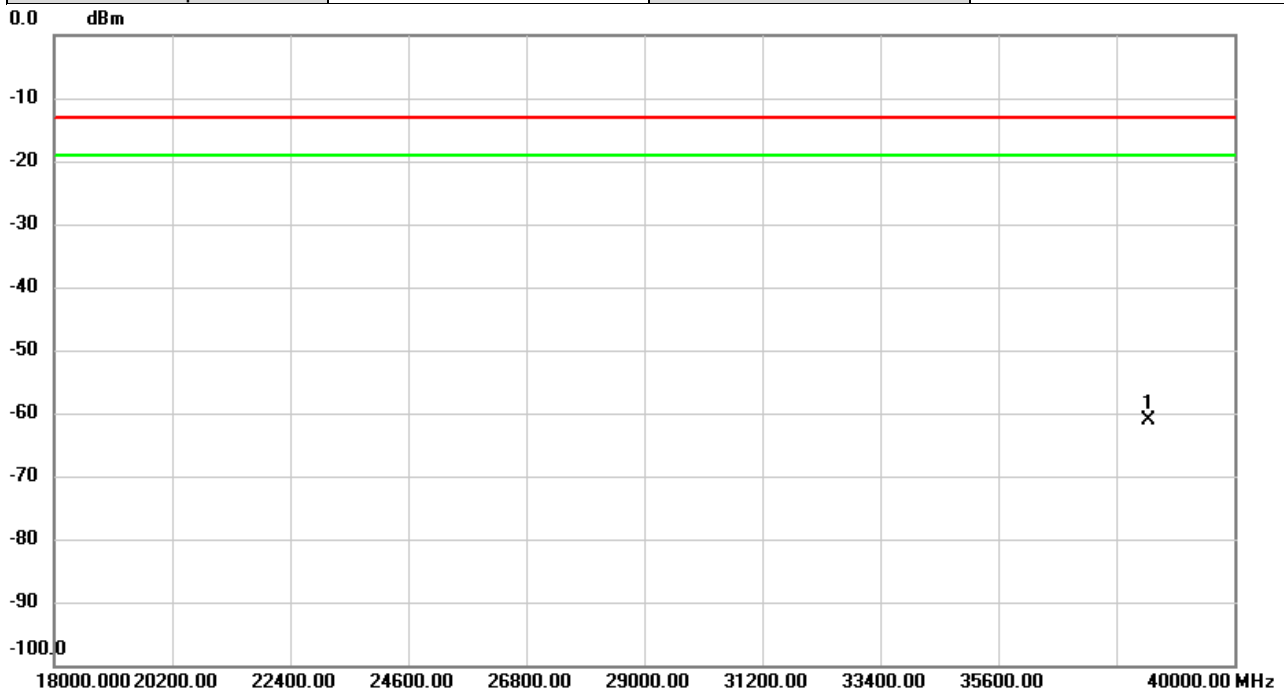


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7860.000	-63.50	17.94	-45.56	-13.00	-32.56	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025/6/2
Test Channel	CH656000	Polarization	Vertical
Temp	28°C	Hum.	64%

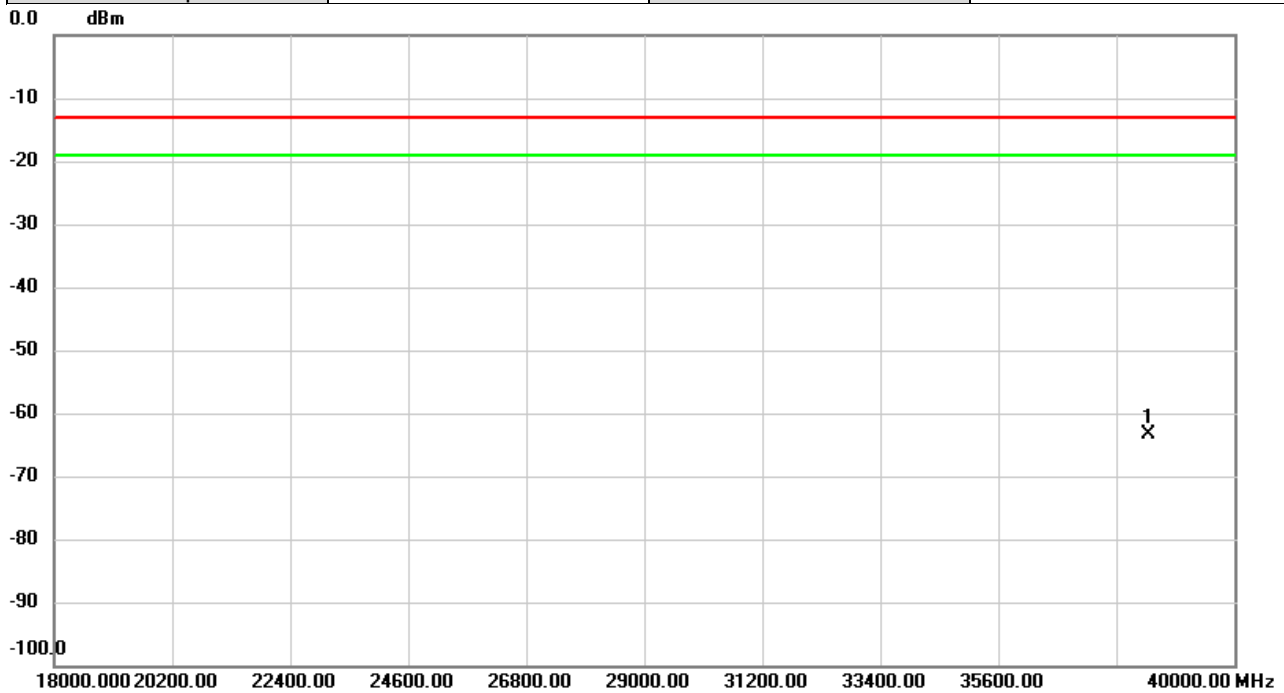


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1	*	38400.00	-55.83	-5.37	-61.20	-13.00	-48.20	peak	

REMARKS:

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

Test Mode	NR n77 HPUE	Test Date	2025/6/2
Test Channel	CH656000	Polarization	Horizontal
Temp	28°C	Hum.	64%

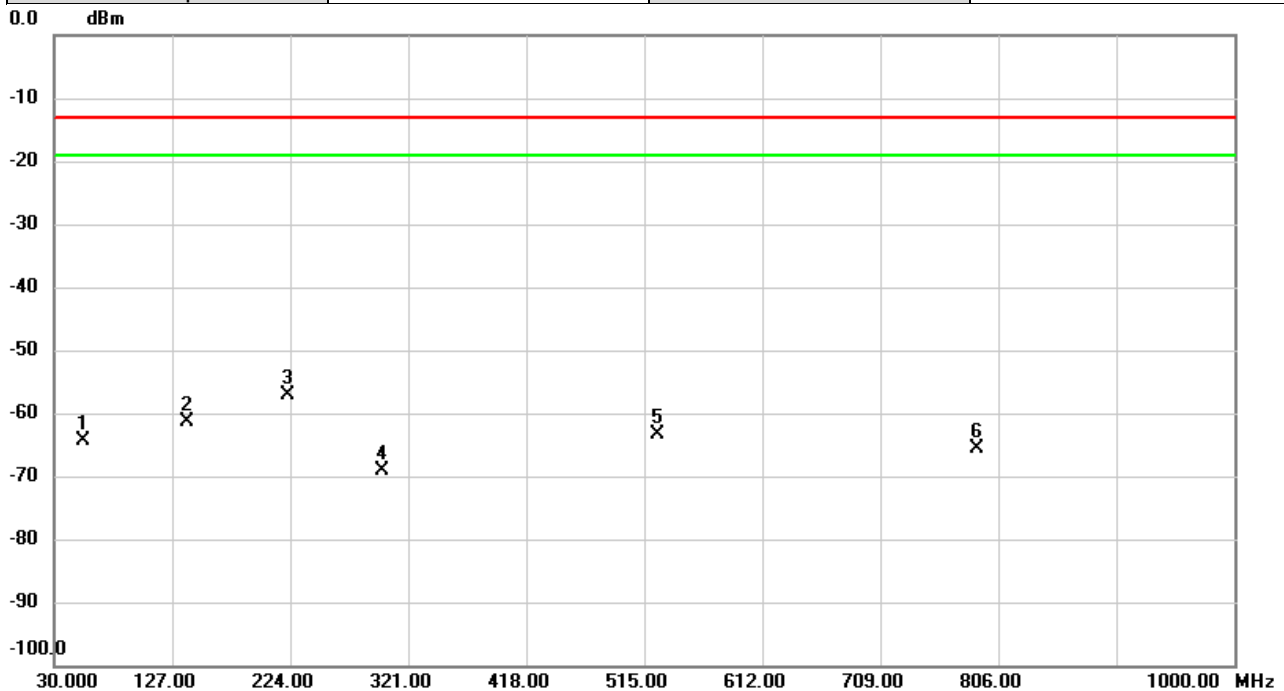


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38400.00	-56.08	-7.21	-63.29	-13.00	-50.29	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

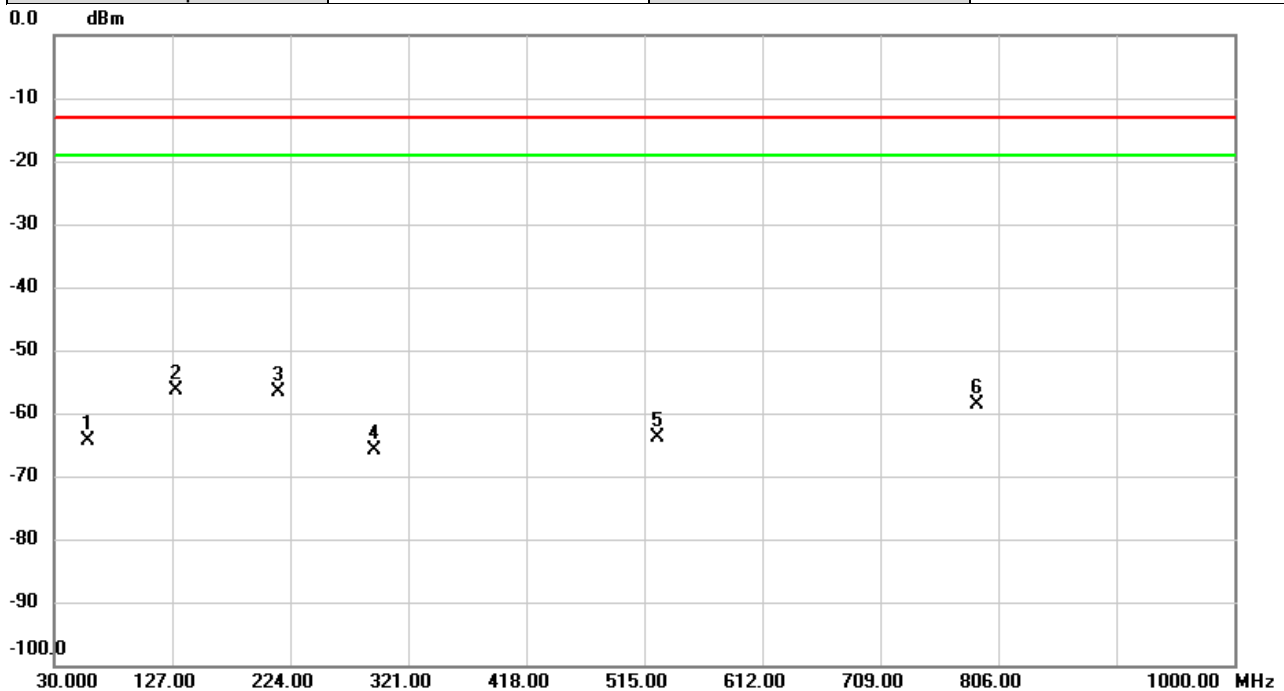


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		53.2800	-59.20	-5.11	-64.31	-13.00	-51.31	peak	
2		139.3513	-60.06	-1.35	-61.41	-13.00	-48.41	peak	
3	*	222.5126	-55.76	-1.45	-57.21	-13.00	-44.21	peak	
4		299.5305	-67.95	-1.23	-69.18	-13.00	-56.18	peak	
5		525.5406	-67.12	3.63	-63.49	-13.00	-50.49	peak	
6		788.2166	-71.57	5.99	-65.58	-13.00	-52.58	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

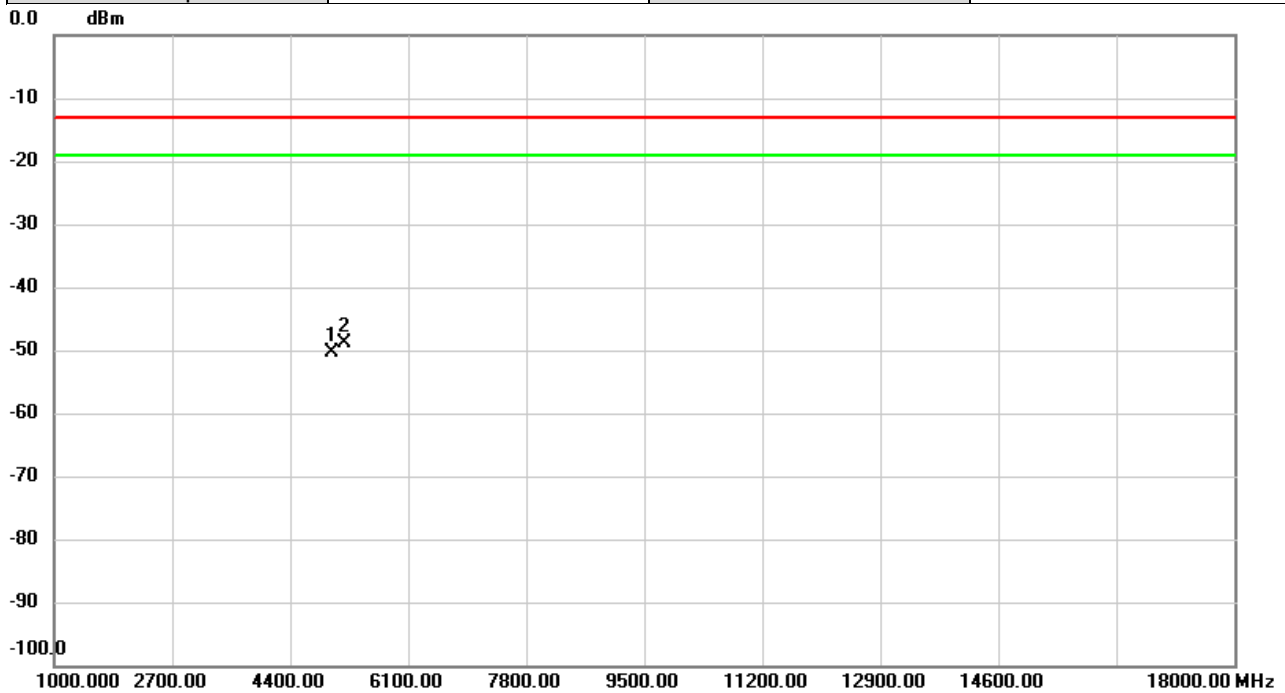


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		57.8066	-63.12	-1.16	-64.28	-13.00	-51.28	peak	
2	*	130.6536	-52.02	-4.36	-56.38	-13.00	-43.38	peak	
3		214.1383	-49.47	-7.20	-56.67	-13.00	-43.67	peak	
4		292.9345	-61.65	-4.31	-65.96	-13.00	-52.96	peak	
5		525.5082	-64.96	1.13	-63.83	-13.00	-50.83	peak	
6		788.2490	-64.61	6.06	-58.55	-13.00	-45.55	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Vertical
Temp	28°C	Hum.	64%

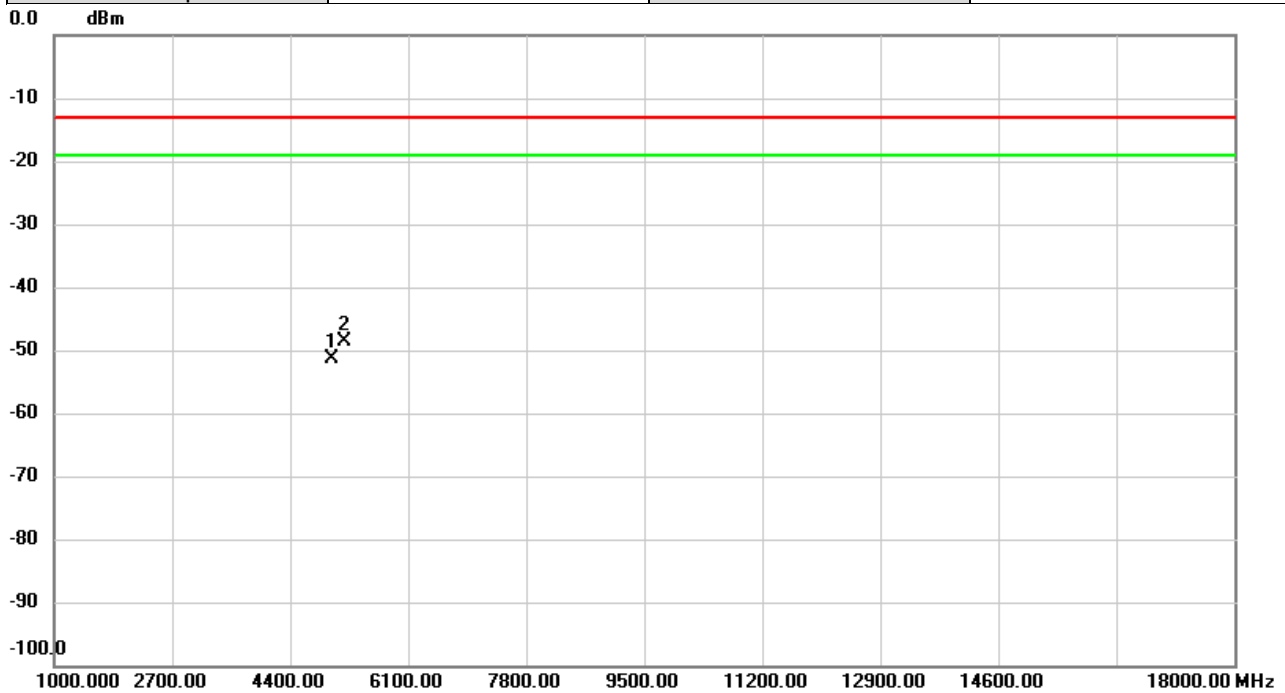


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		4994.800	-63.81	13.55	-50.26	-13.00	-37.26	peak	
2	*	5177.180	-62.39	13.64	-48.75	-13.00	-35.75	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

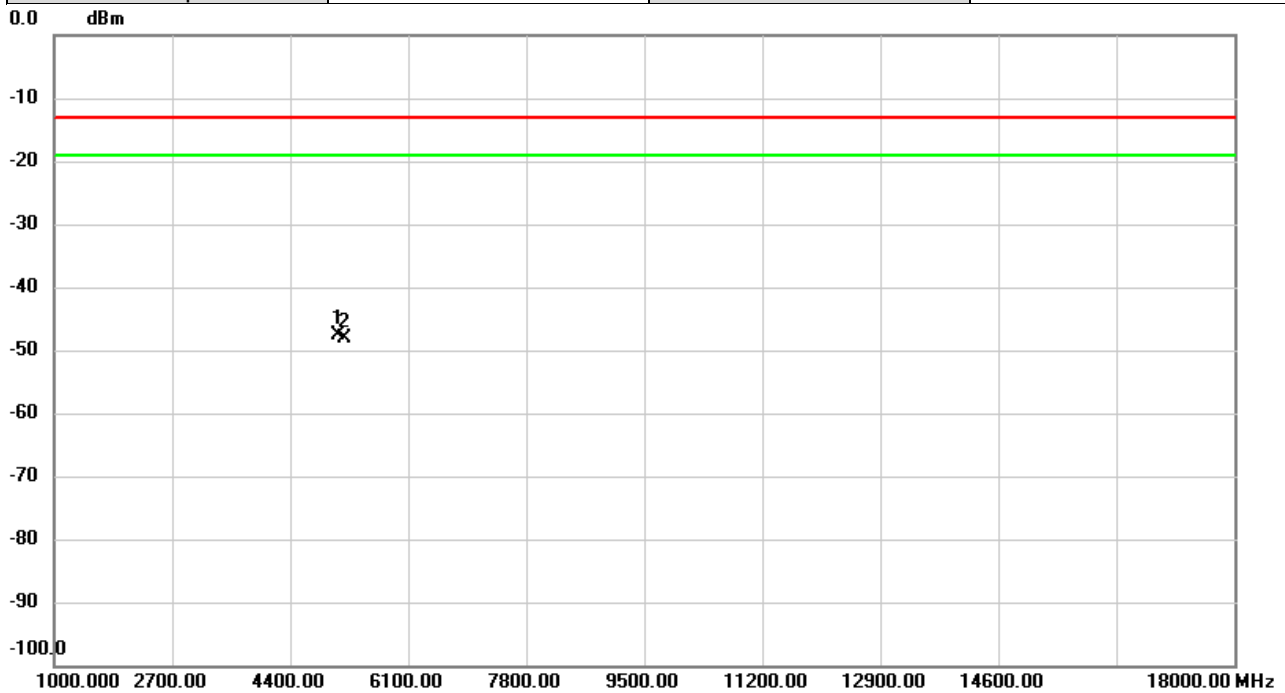


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		4994.800	-64.56	13.29	-51.27	-13.00	-38.27	peak	
2	*	5177.180	-62.21	13.63	-48.58	-13.00	-35.58	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

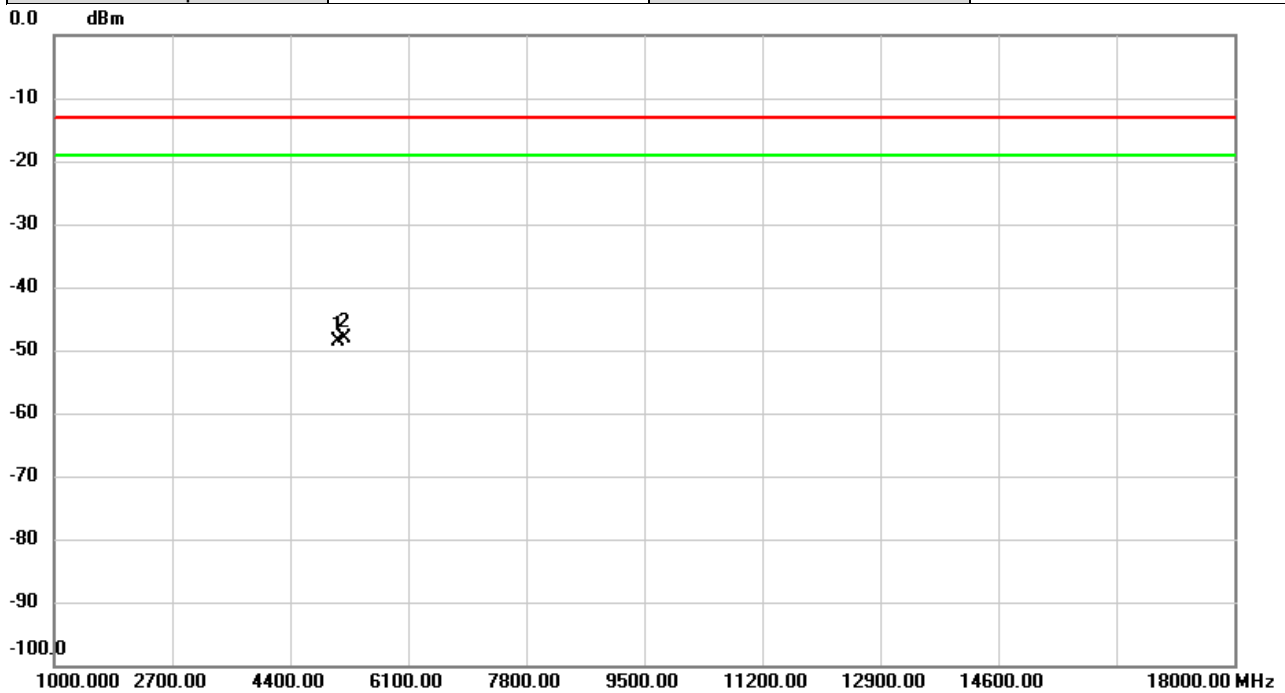


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5089.000	-61.66	14.04	-47.62	-13.00	-34.62	peak	
2		5177.180	-61.64	13.64	-48.00	-13.00	-35.00	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

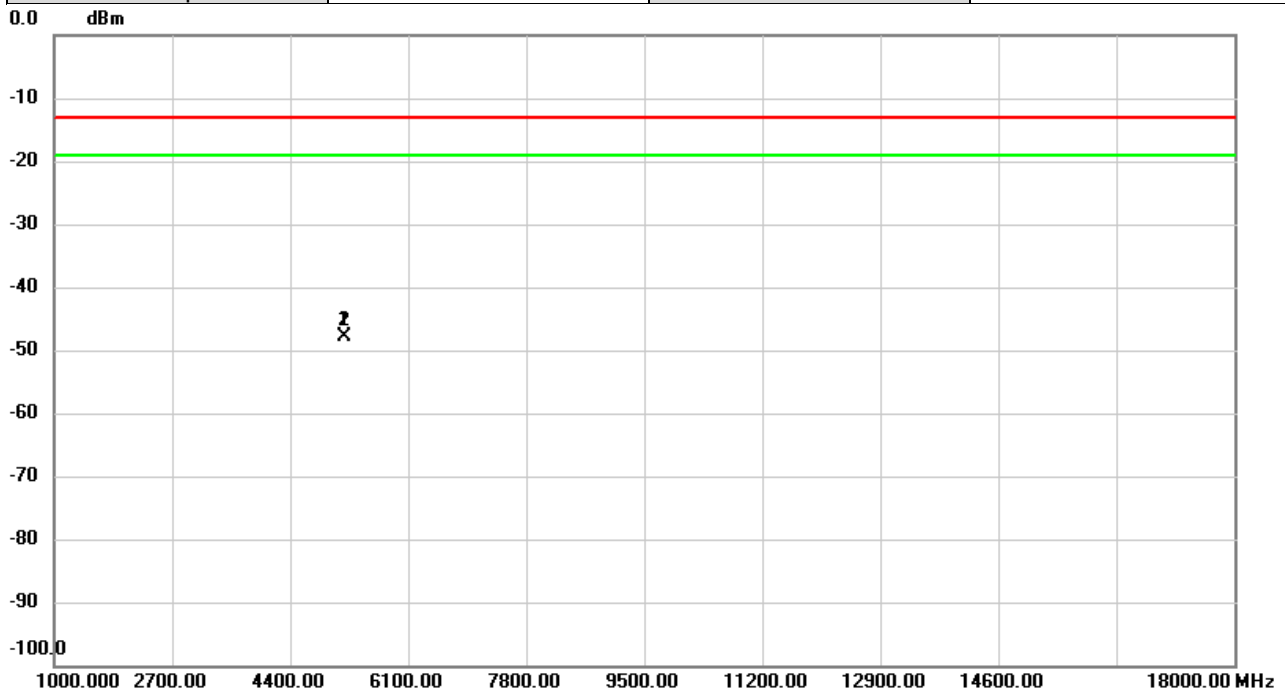


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		5089.000	-62.45	13.84	-48.61	-13.00	-35.61	peak	
2	*	5177.180	-61.77	13.63	-48.14	-13.00	-35.14	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Vertical
Temp	28°C	Hum.	64%

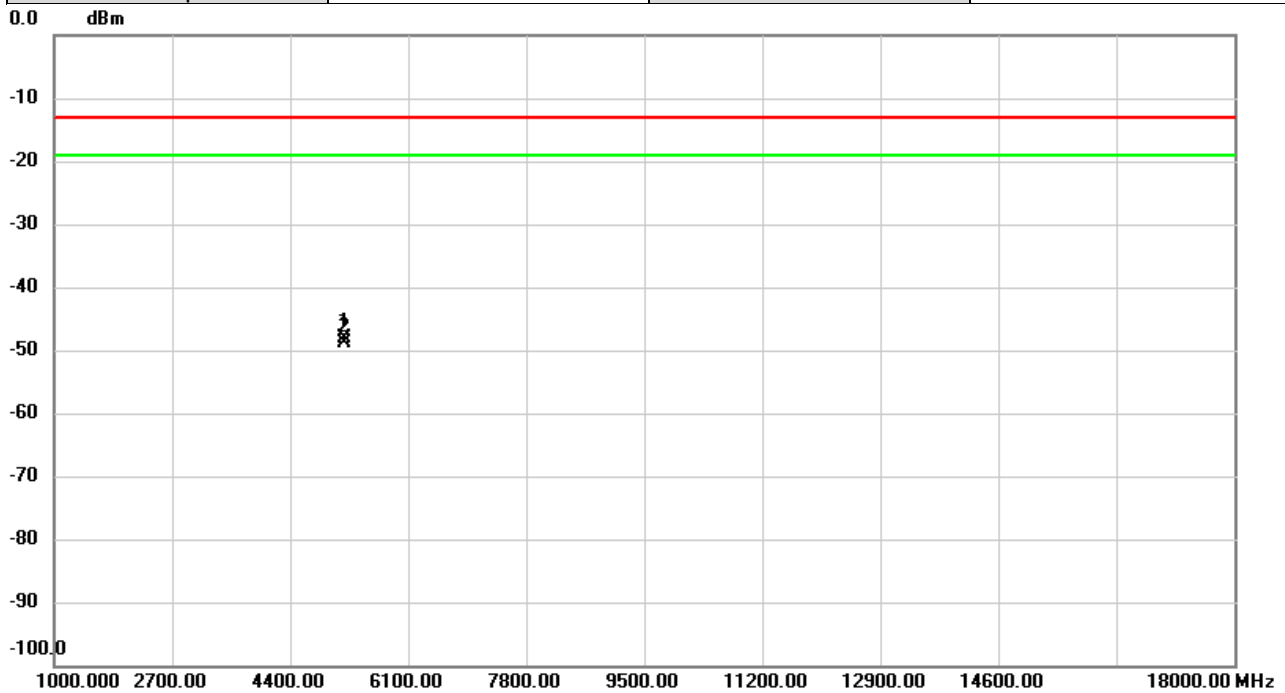


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5177.180	-61.62	13.64	-47.98	-13.00	-34.98	peak	
2		5182.800	-61.57	13.59	-47.98	-13.00	-34.98	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

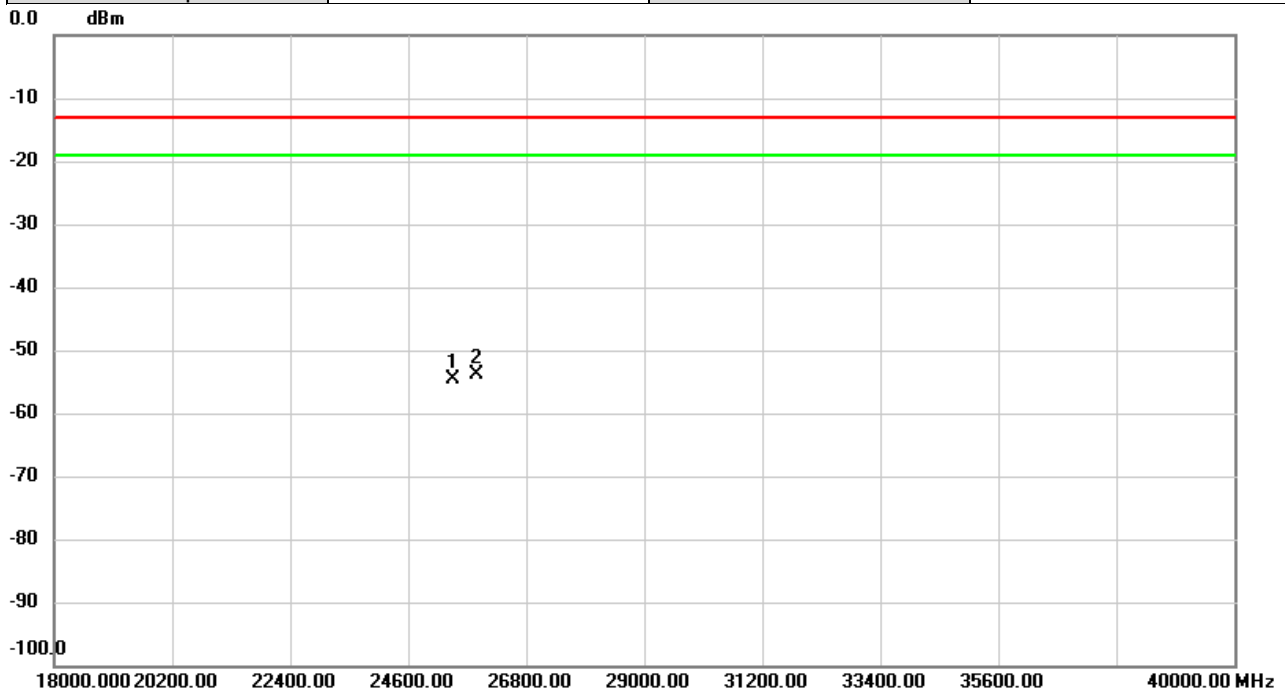


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5177.180	-61.83	13.63	-48.20	-13.00	-35.20	peak	
2		5182.800	-62.39	13.58	-48.81	-13.00	-35.81	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

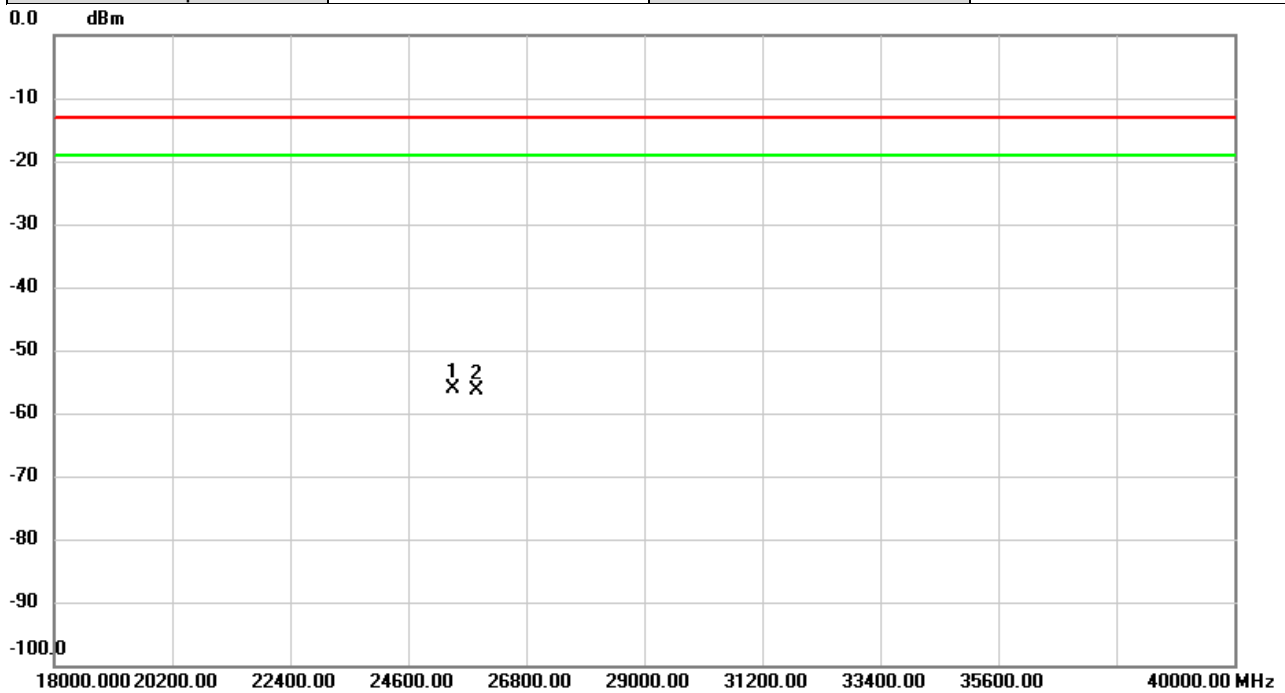


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		25445.00	-57.82	3.32	-54.50	-13.00	-41.50	peak	
2	*	25885.00	-56.34	2.39	-53.95	-13.00	-40.95	peak	

REMARKS:

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

Test Mode	NSA 41A-n41A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

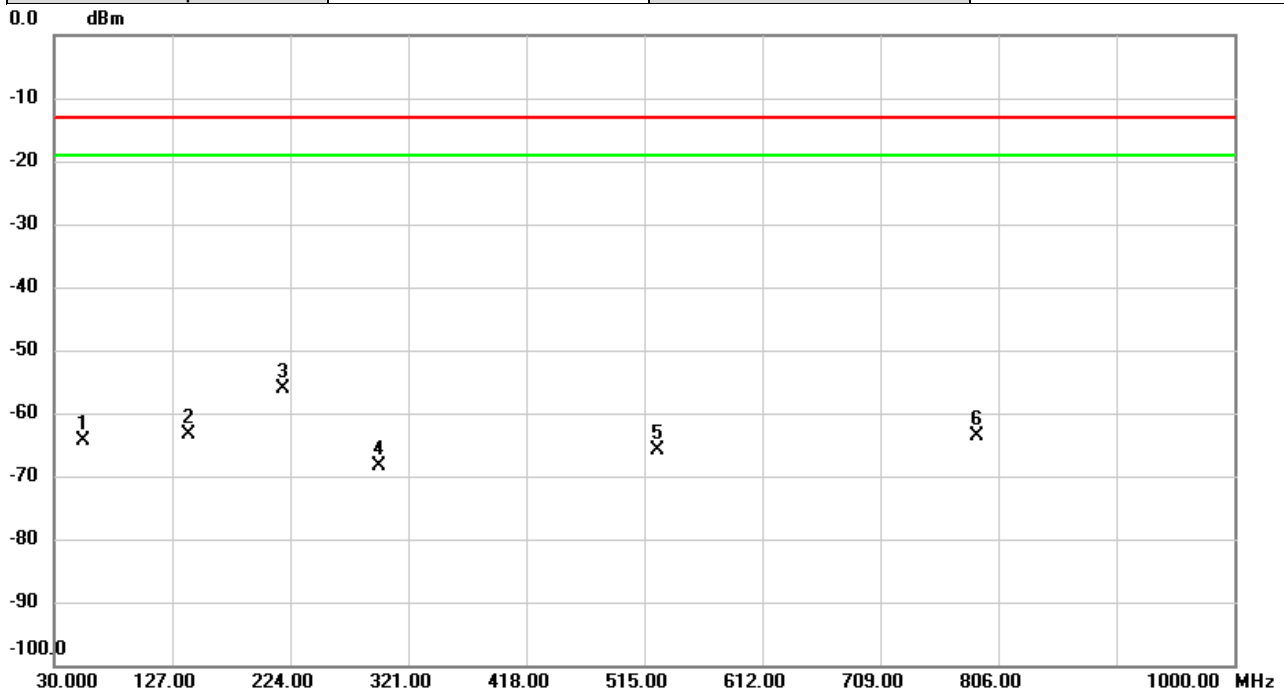


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25445.00	-58.10	1.95	-56.15	-13.00	-43.15	peak	
2		25885.00	-57.18	0.89	-56.29	-13.00	-43.29	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

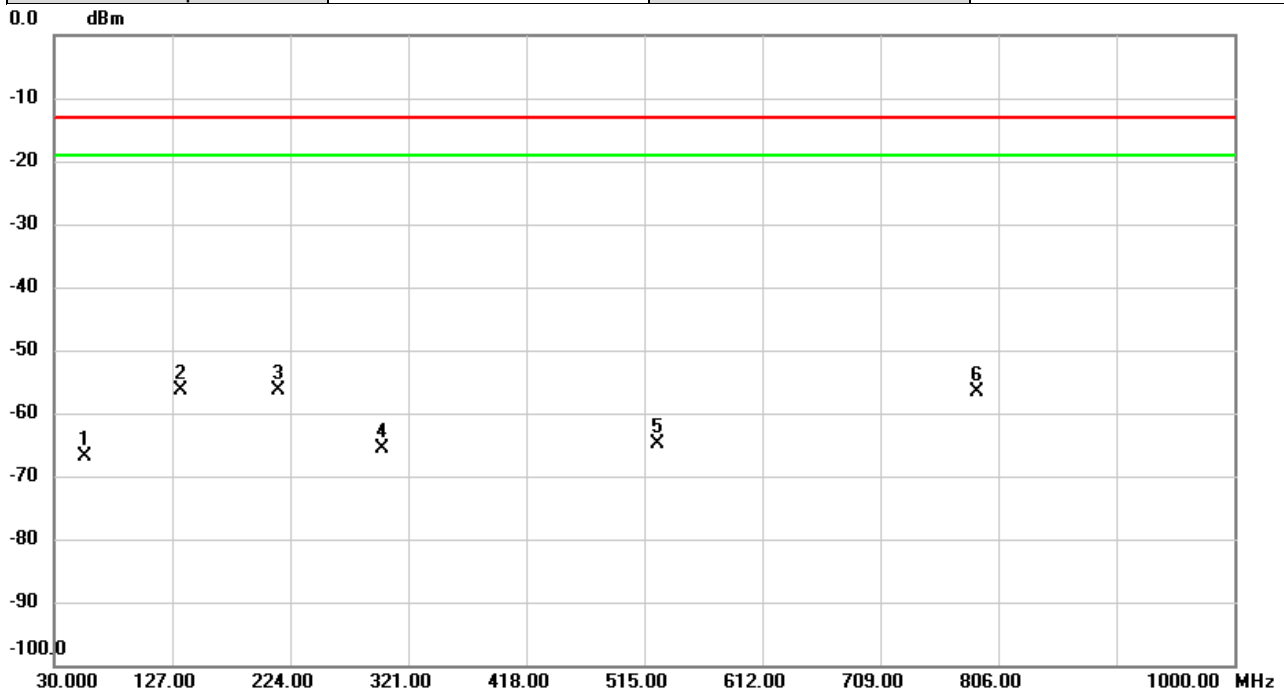


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		53.3447	-59.33	-5.10	-64.43	-13.00	-51.43	peak	
2		140.9033	-62.11	-1.16	-63.27	-13.00	-50.27	peak	
3	*	217.7920	-54.50	-1.62	-56.12	-13.00	-43.12	peak	
4		297.2673	-67.07	-1.20	-68.27	-13.00	-55.27	peak	
5		525.5082	-69.44	3.63	-65.81	-13.00	-52.81	peak	
6		788.2490	-69.51	5.99	-63.52	-13.00	-50.52	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

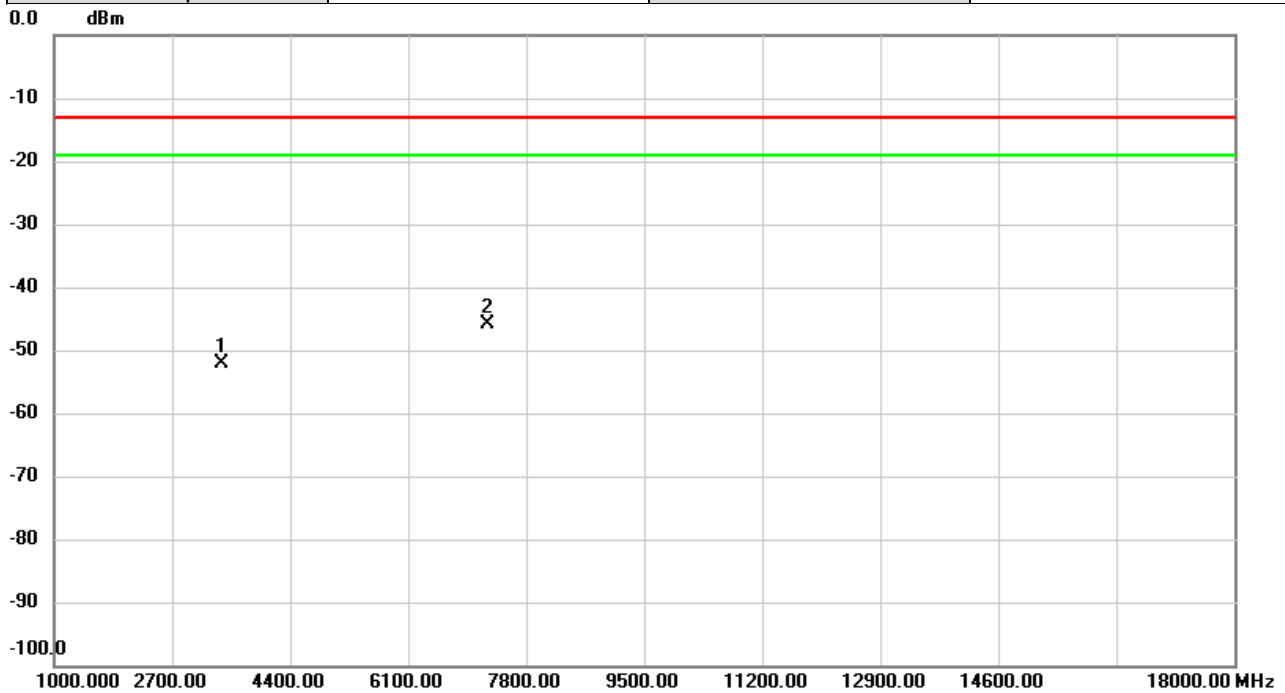


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		54.9936	-66.75	-0.16	-66.91	-13.00	-53.91	peak	
2	*	134.3073	-52.36	-4.03	-56.39	-13.00	-43.39	peak	
3		214.9143	-49.28	-7.17	-56.45	-13.00	-43.45	peak	
4		300.0156	-61.59	-4.05	-65.64	-13.00	-52.64	peak	
5		525.5082	-65.89	1.13	-64.76	-13.00	-51.76	peak	
6		788.2490	-62.77	6.06	-56.71	-13.00	-43.71	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Vertical
Temp	28°C	Hum.	64%



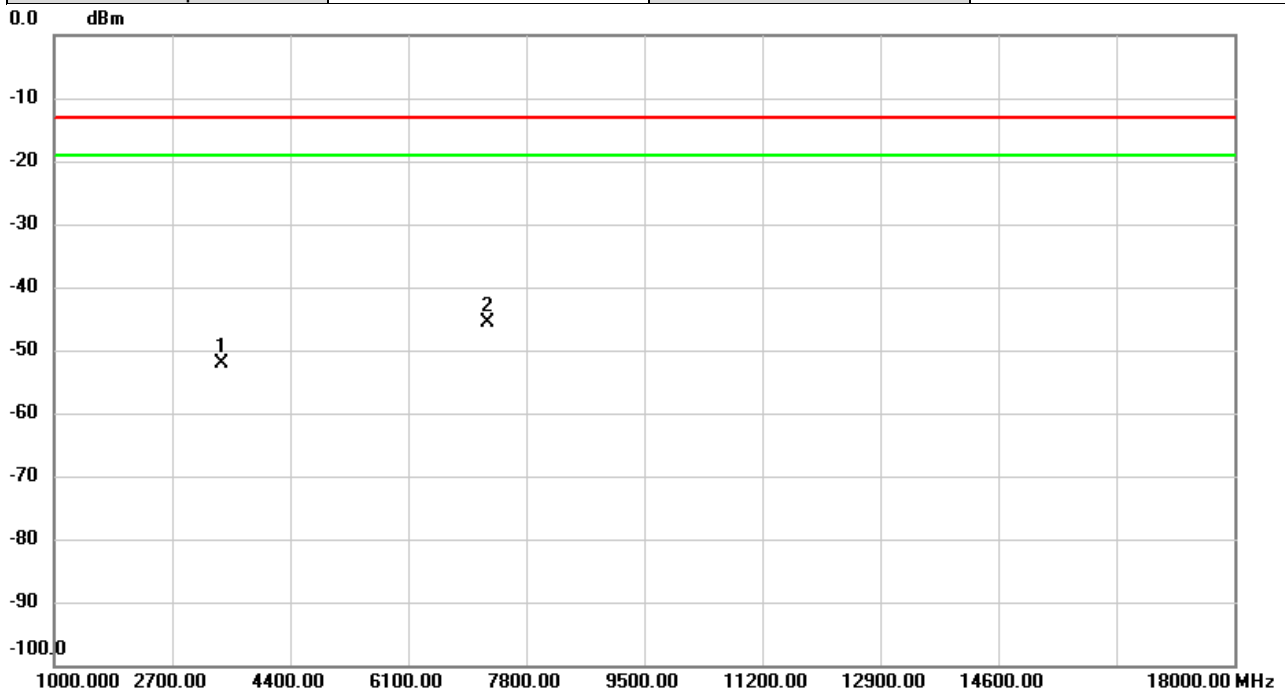
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3421.400	-62.31	10.07	-52.24	-13.00	-39.24	peak	
2	*	7241.000	-63.68	17.80	-45.88	-13.00	-32.88	peak	

REMARKS:

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

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

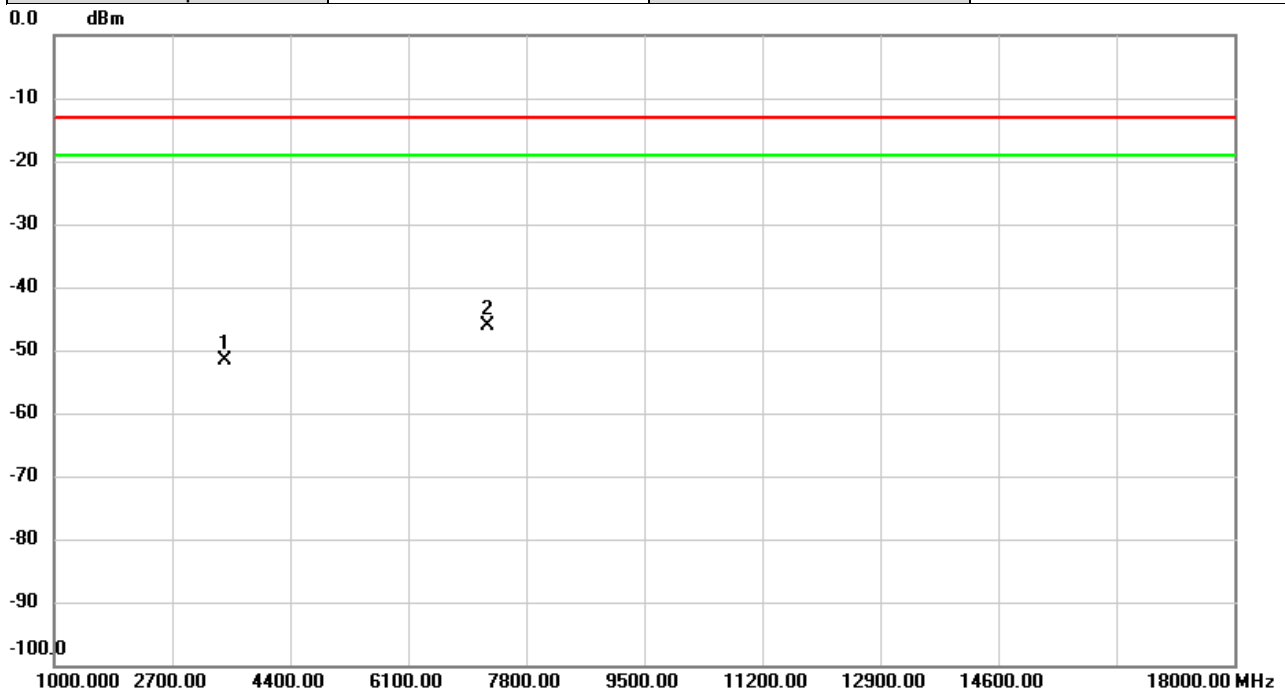


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3421.400	-61.86	9.70	-52.16	-13.00	-39.16	peak	
2	*	7241.000	-62.99	17.43	-45.56	-13.00	-32.56	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

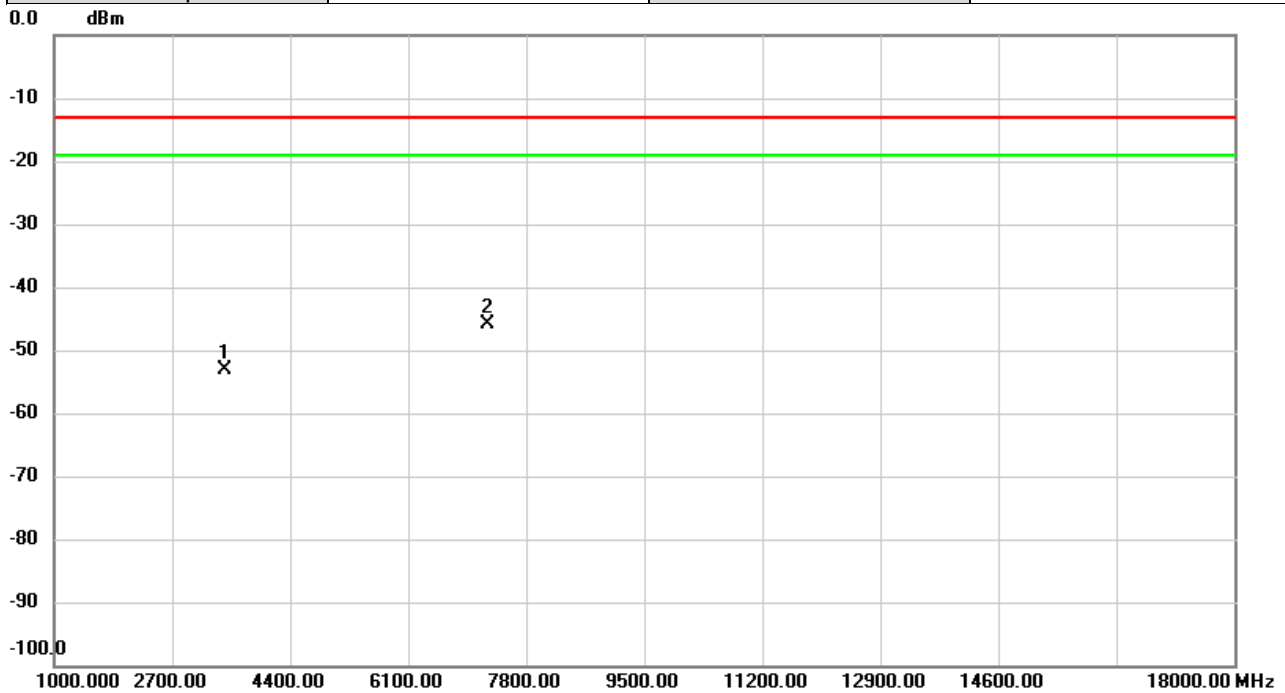


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3452.500	-61.90	10.33	-51.57	-13.00	-38.57	peak	
2	*	7241.000	-63.86	17.80	-46.06	-13.00	-33.06	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

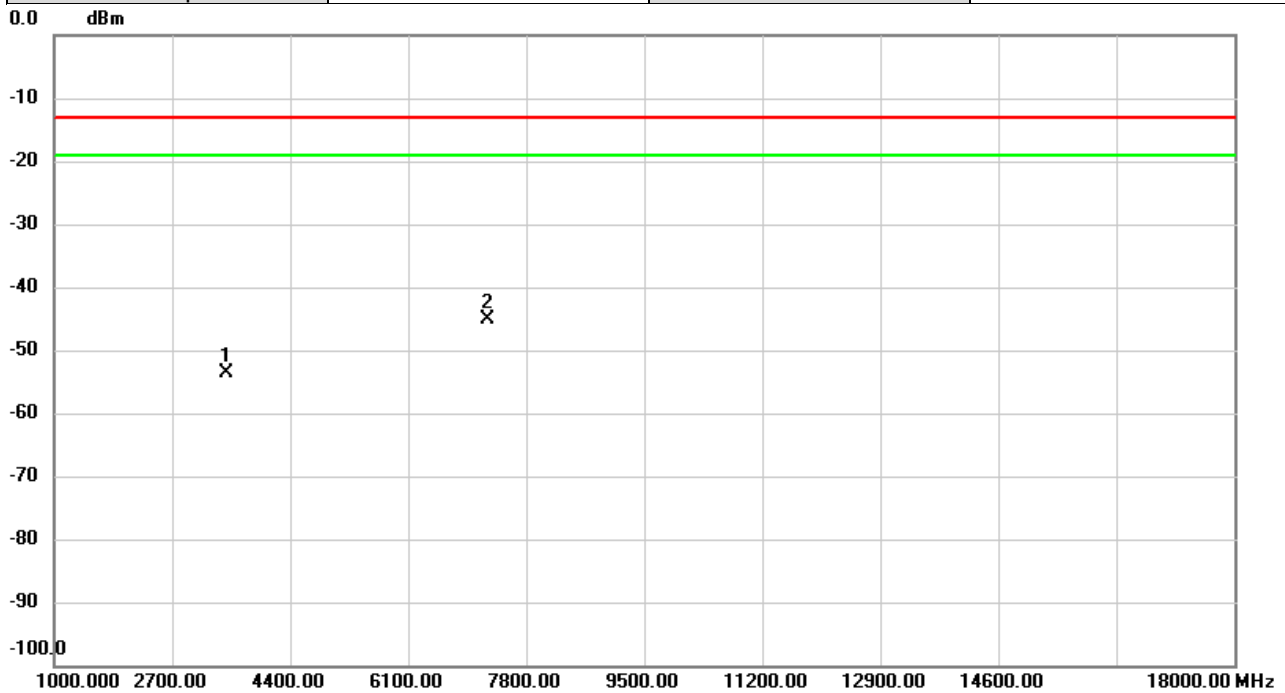


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3452.500	-63.14	10.08	-53.06	-13.00	-40.06	peak	
2	*	7241.000	-63.40	17.43	-45.97	-13.00	-32.97	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Vertical
Temp	28°C	Hum.	64%

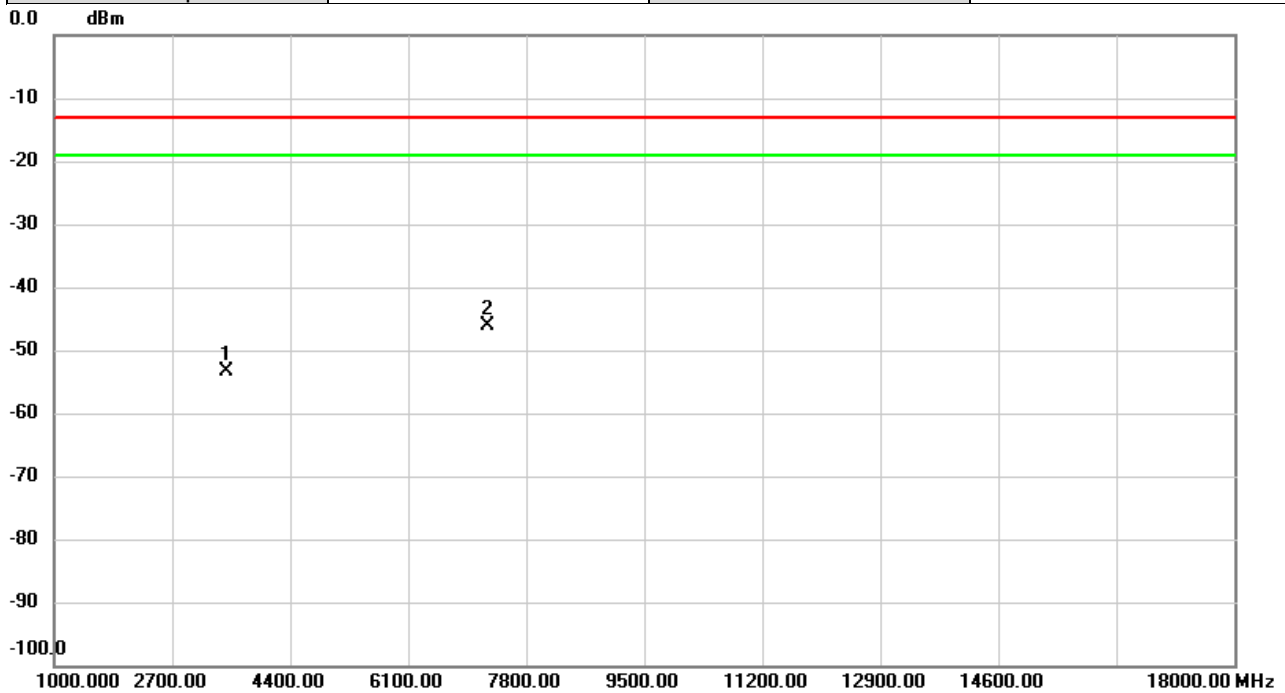


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3481.400	-63.85	10.23	-53.62	-13.00	-40.62	peak	
2	*	7241.000	-62.92	17.80	-45.12	-13.00	-32.12	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

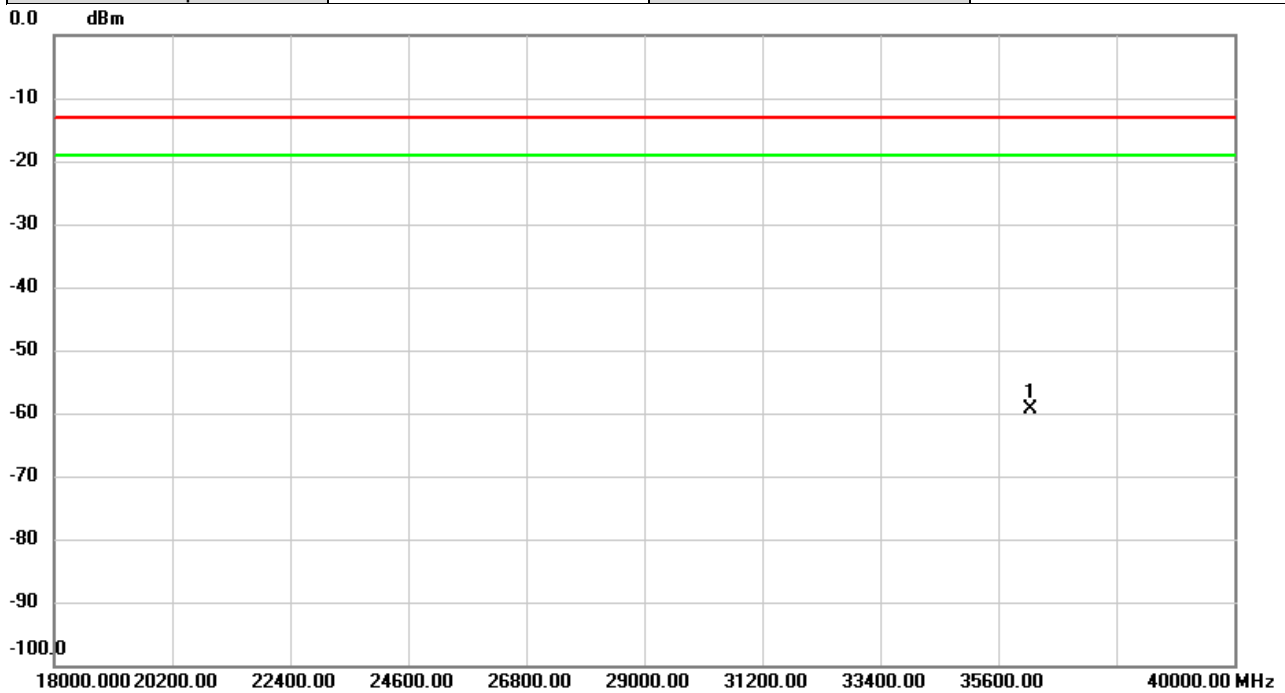


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		3481.400	-63.46	10.00	-53.46	-13.00	-40.46	peak	
2	*	7241.000	-63.43	17.43	-46.00	-13.00	-33.00	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

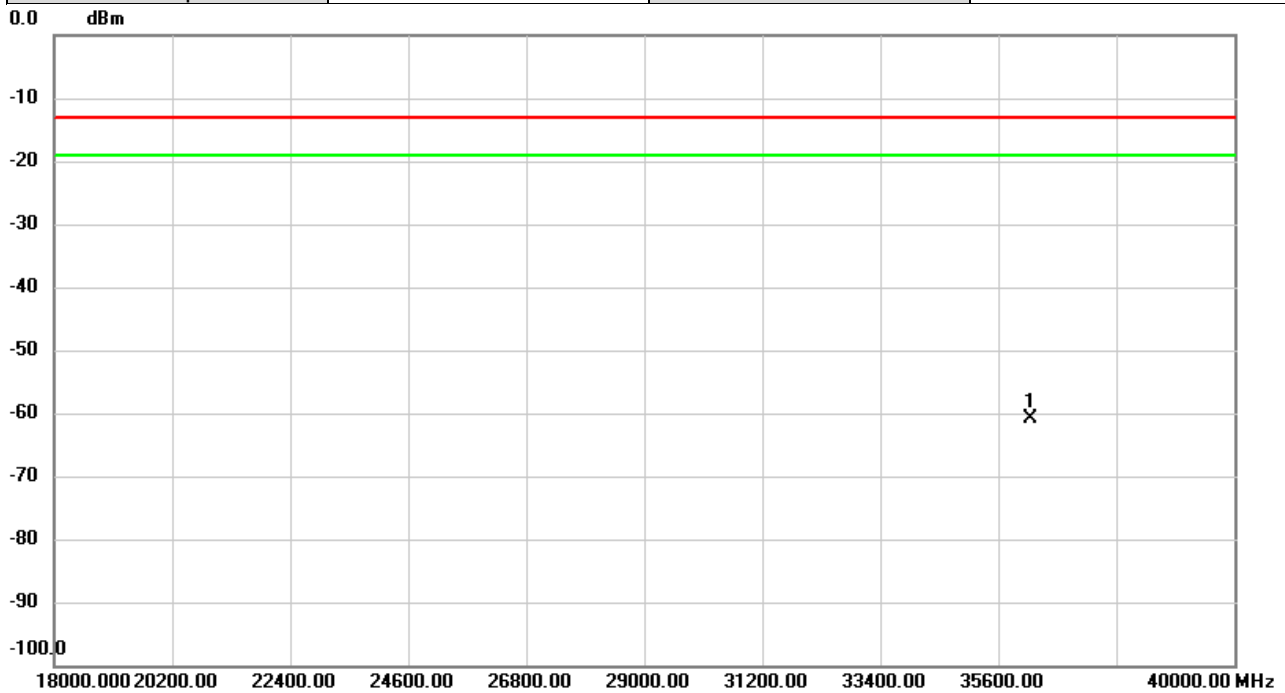


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	36205.00	-54.42	-5.02	-59.44	-13.00	-46.44	peak	

REMARKS:

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

Test Mode	NSA 48A-n66A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

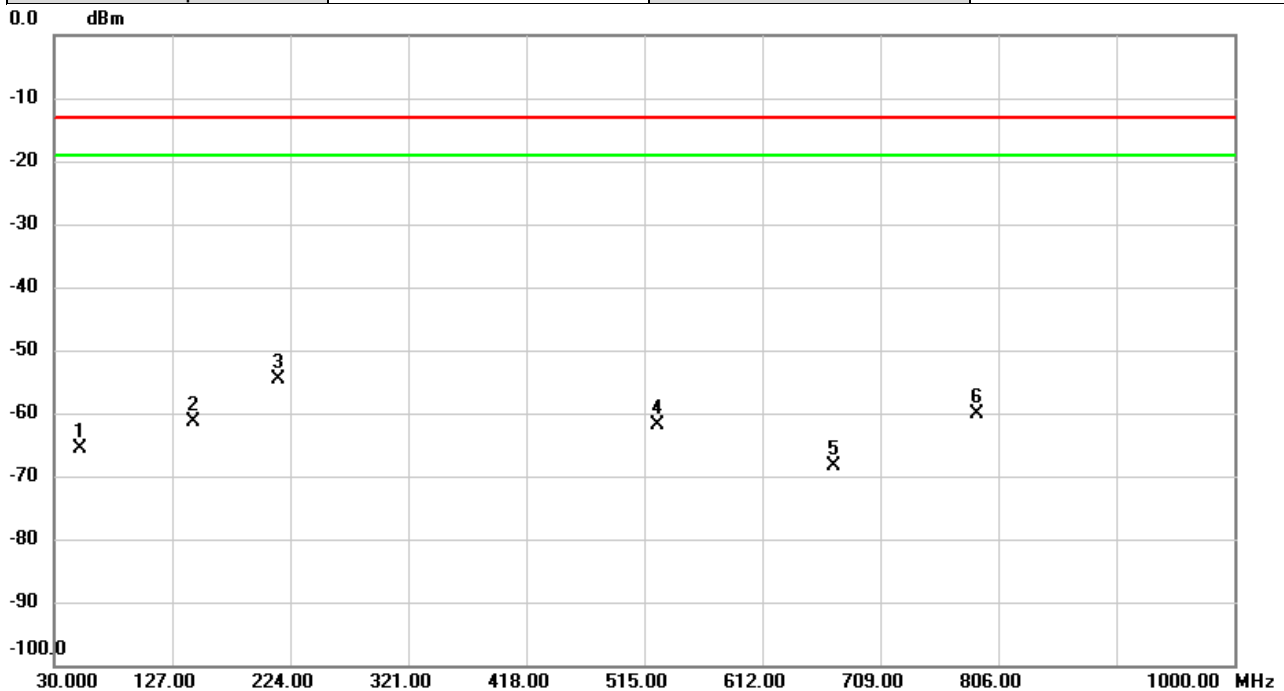


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	36205.00	-54.55	-6.41	-60.96	-13.00	-47.96	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

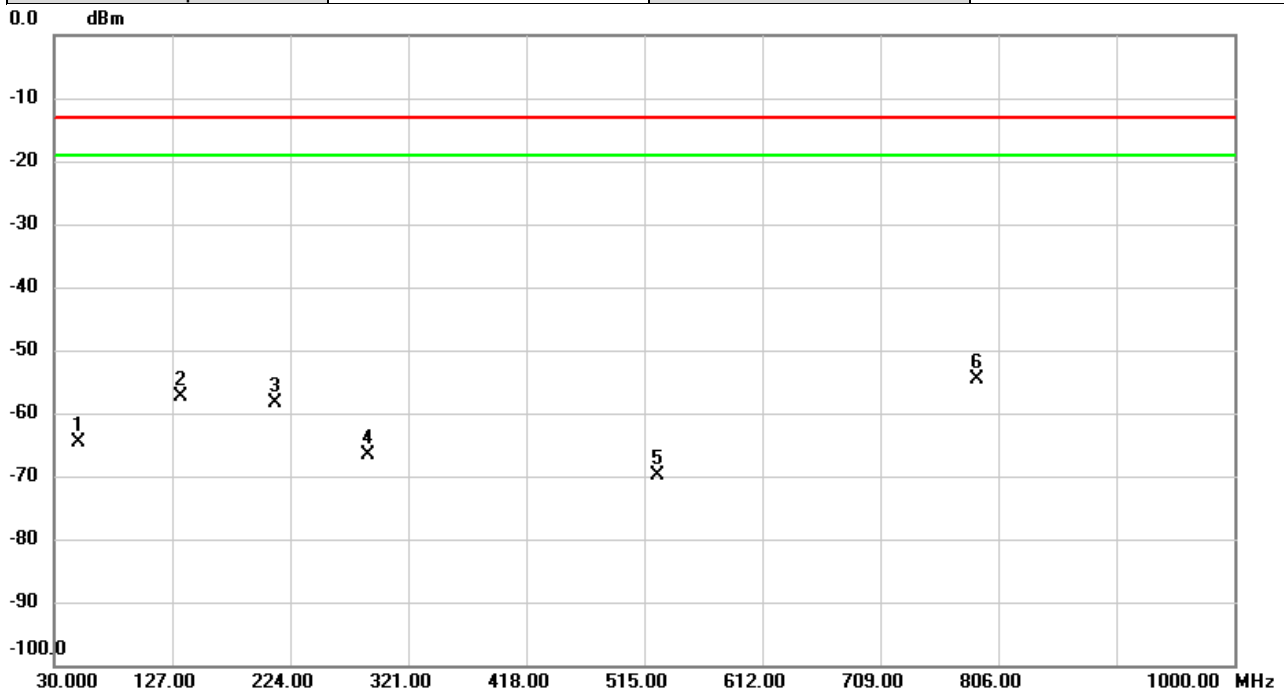


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		51.2753	-60.10	-5.40	-65.50	-13.00	-52.50	peak	
2		144.2983	-60.29	-0.98	-61.27	-13.00	-48.27	peak	
3	*	213.7503	-53.10	-1.43	-54.53	-13.00	-41.53	peak	
4		525.5082	-65.43	3.63	-61.80	-13.00	-48.80	peak	
5		671.0407	-74.03	5.65	-68.38	-13.00	-55.38	peak	
6		788.2490	-66.12	5.99	-60.13	-13.00	-47.13	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

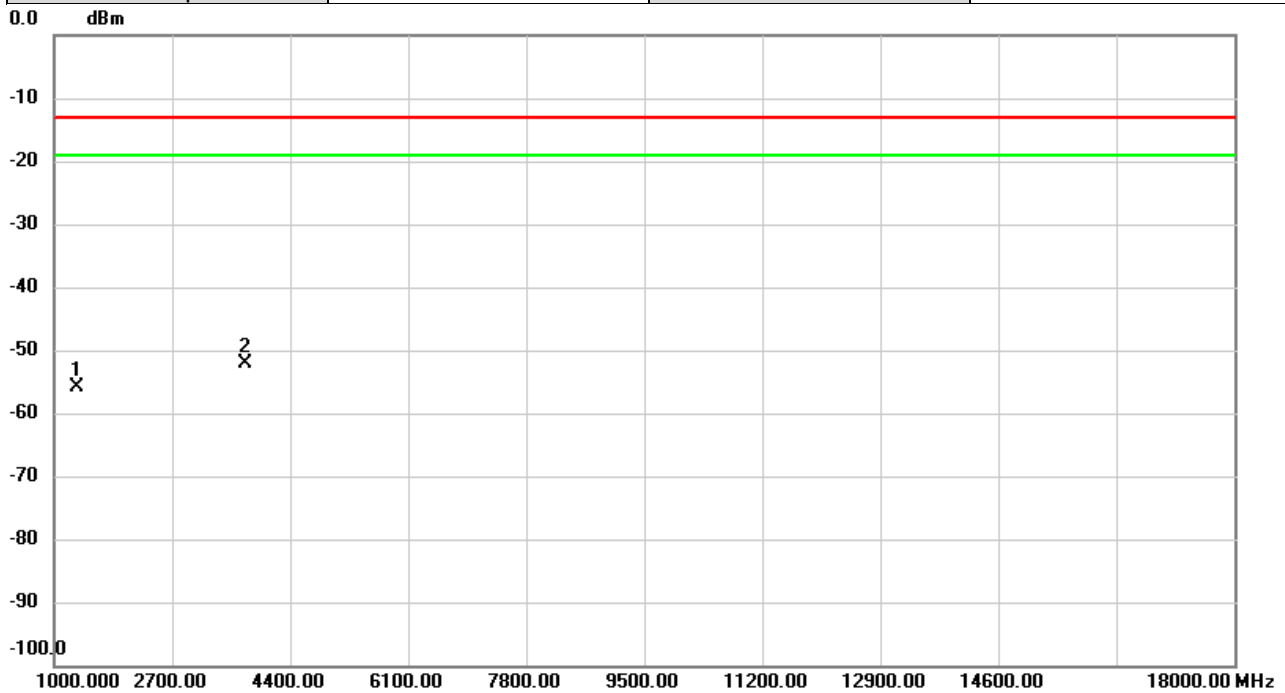


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		50.0466	-66.45	1.72	-64.73	-13.00	-51.73	peak	
2		133.6606	-53.34	-4.09	-57.43	-13.00	-44.43	peak	
3		211.3253	-51.09	-7.30	-58.39	-13.00	-45.39	peak	
4		287.9876	-62.02	-4.50	-66.52	-13.00	-53.52	peak	
5		525.5406	-71.04	1.13	-69.91	-13.00	-56.91	peak	
6	*	788.2490	-60.69	6.06	-54.63	-13.00	-41.63	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Vertical
Temp	28°C	Hum.	64%

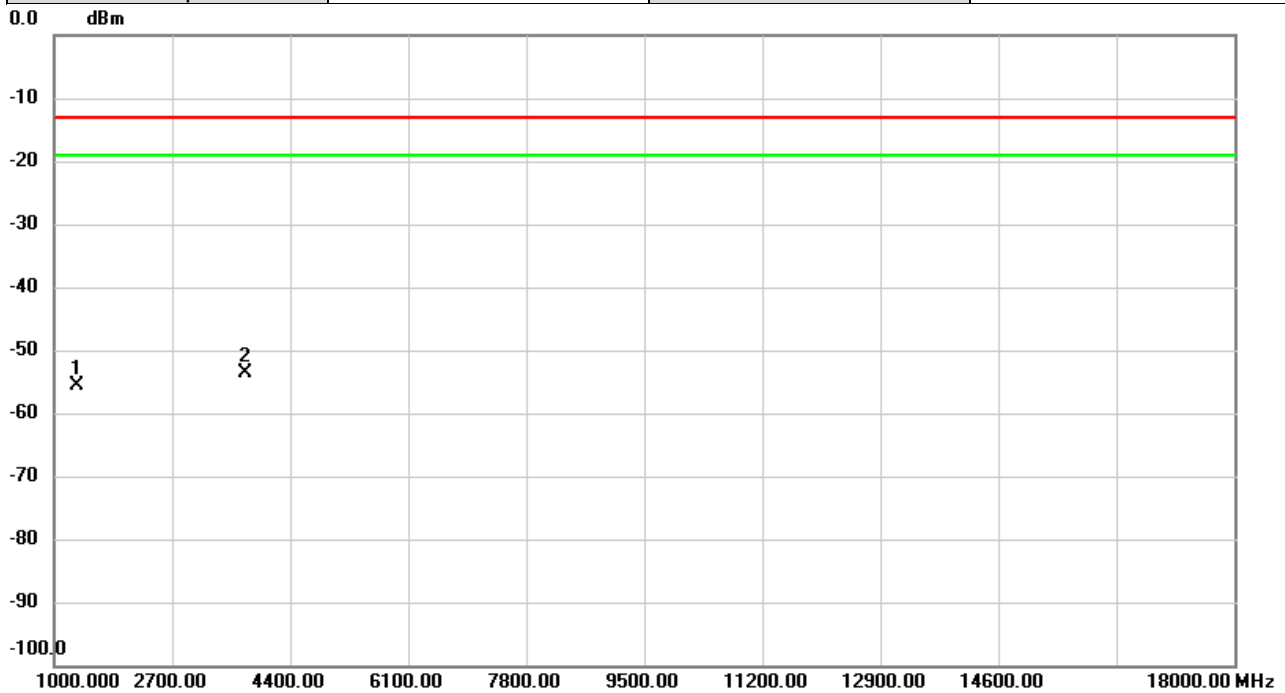


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1327.000	-60.75	4.94	-55.81	-13.00	-42.81	peak	
2	*	3751.180	-63.76	11.54	-52.22	-13.00	-39.22	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Horizontal
Temp	28°C	Hum.	64%



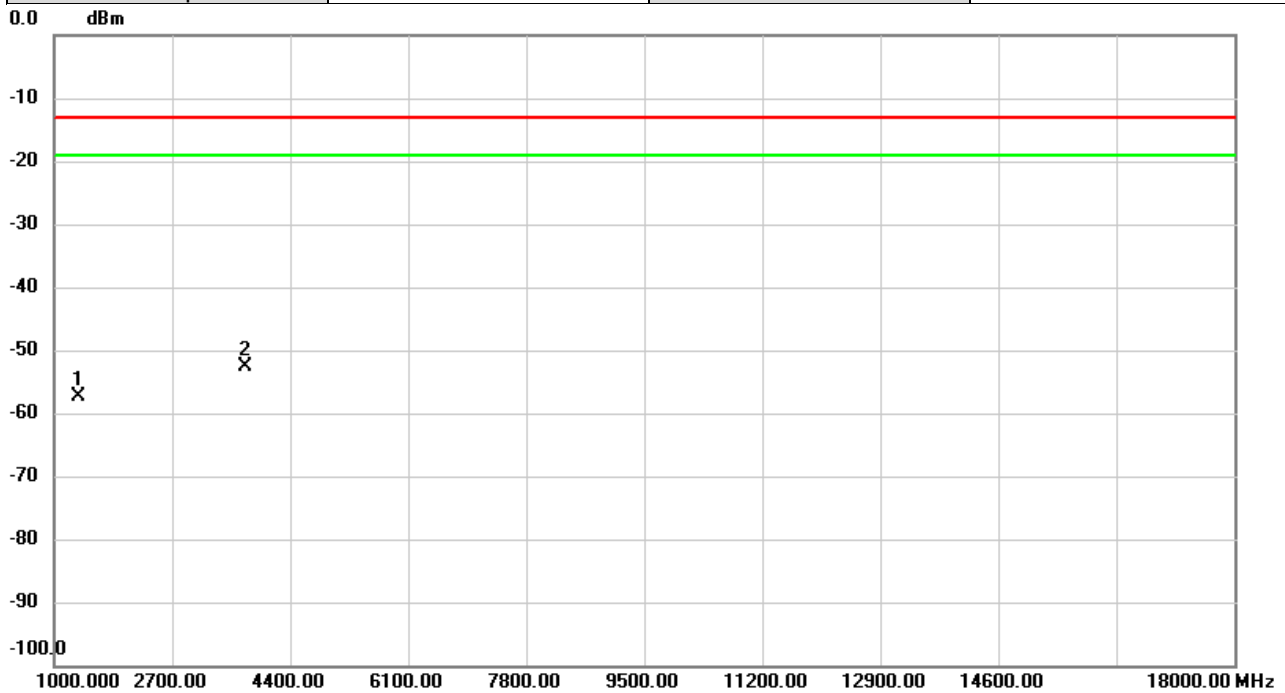
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1327.000	-60.55	4.88	-55.67	-13.00	-42.67	peak	
2	*	3751.180	-64.81	11.14	-53.67	-13.00	-40.67	peak	

REMARKS:

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

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%



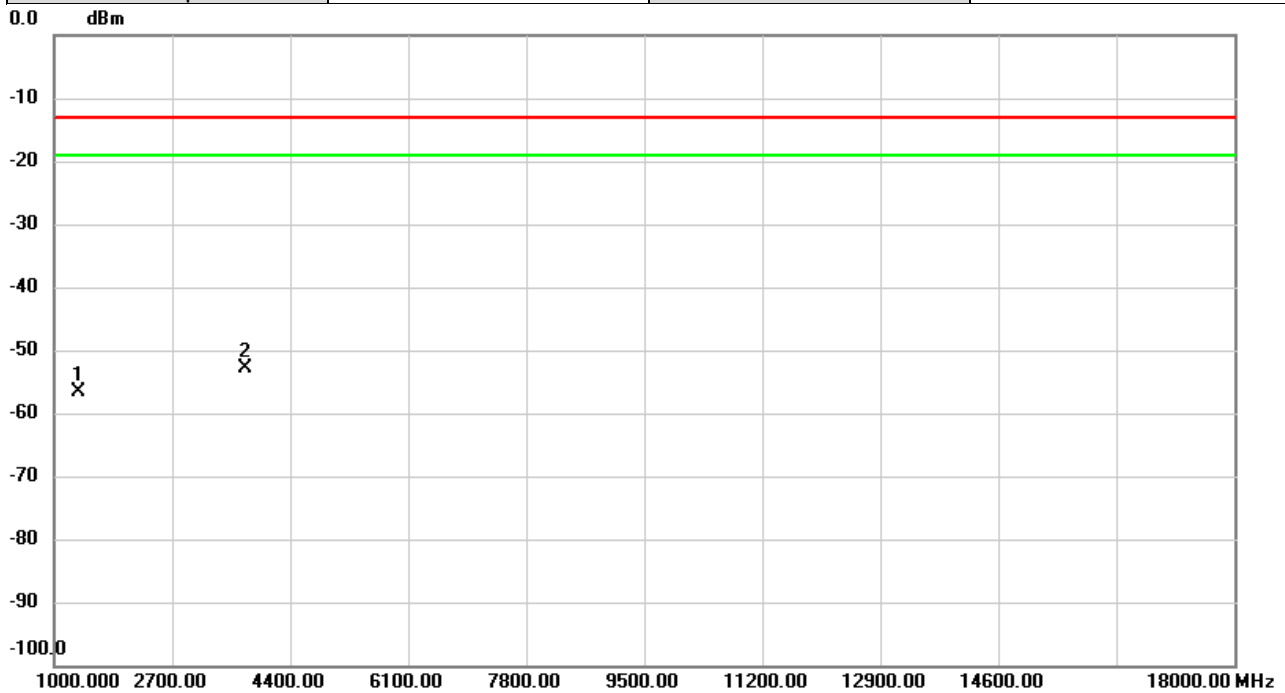
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1342.000	-62.03	4.77	-57.26	-13.00	-44.26	peak	
2	*	3751.180	-64.14	11.54	-52.60	-13.00	-39.60	peak	

REMARKS:

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

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

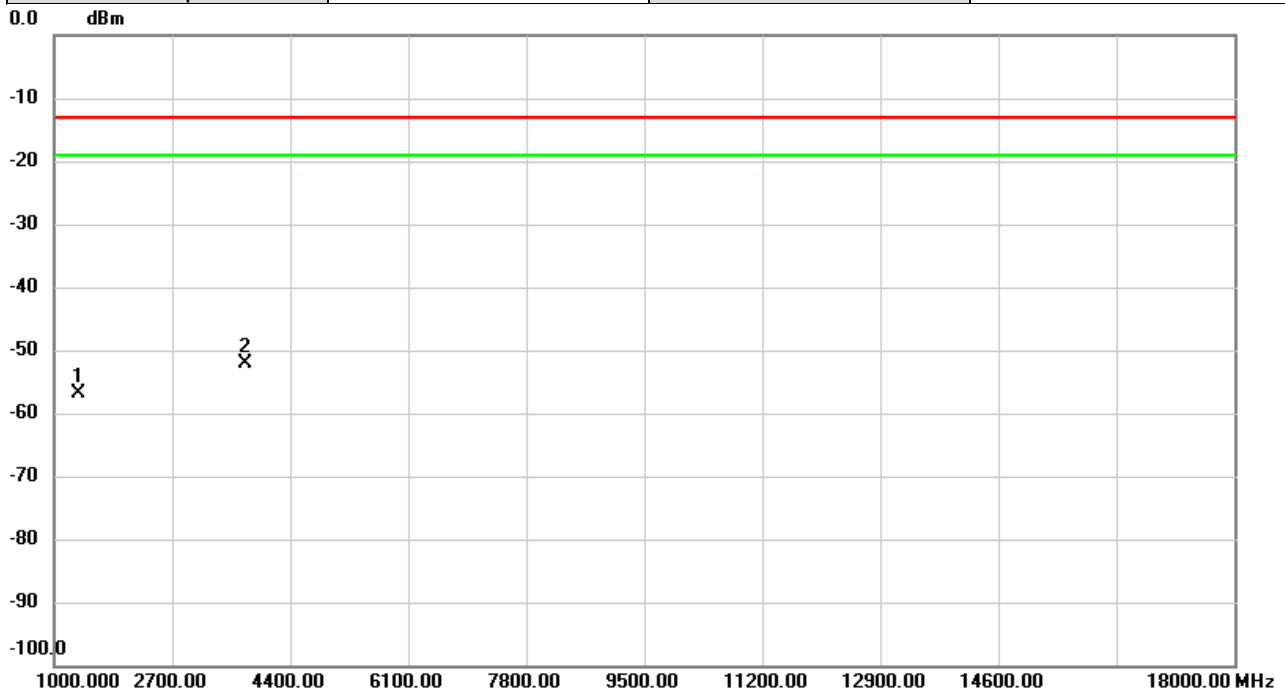


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1342.000	-61.28	4.76	-56.52	-13.00	-43.52	peak	
2	*	3751.180	-64.13	11.14	-52.99	-13.00	-39.99	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Vertical
Temp	28°C	Hum.	64%

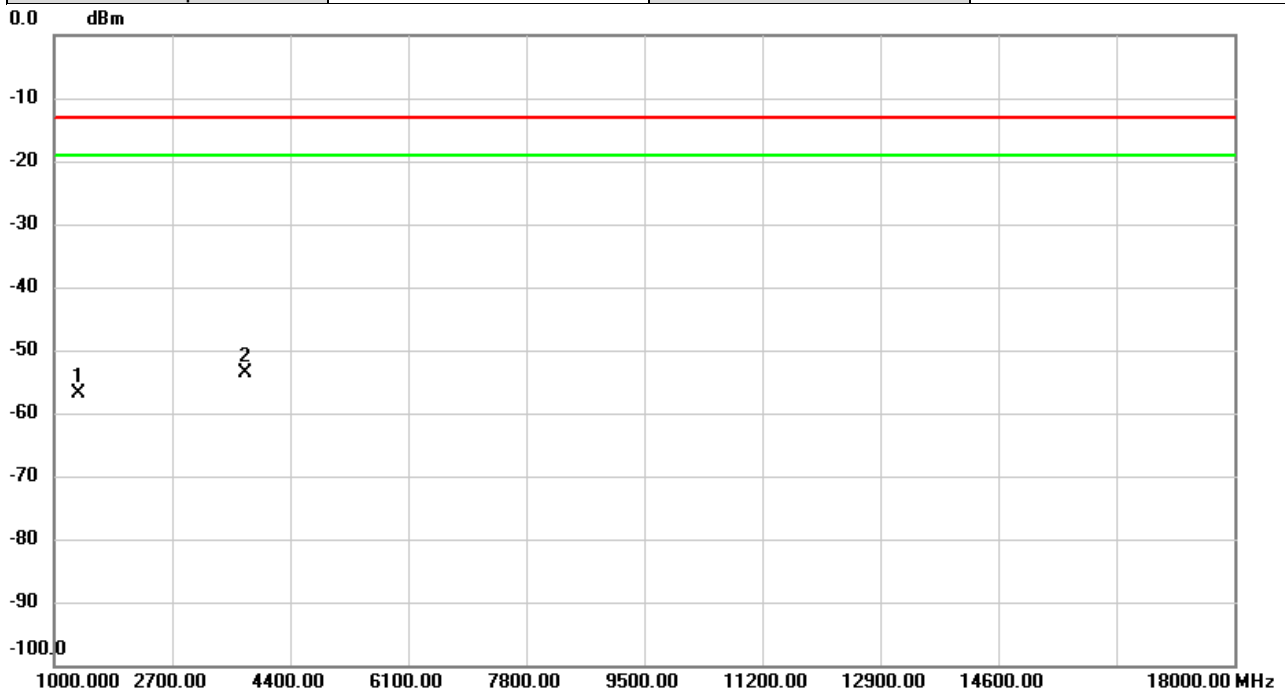


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1357.000	-61.57	4.72	-56.85	-13.00	-43.85	peak	
2	*	3751.180	-63.59	11.54	-52.05	-13.00	-39.05	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

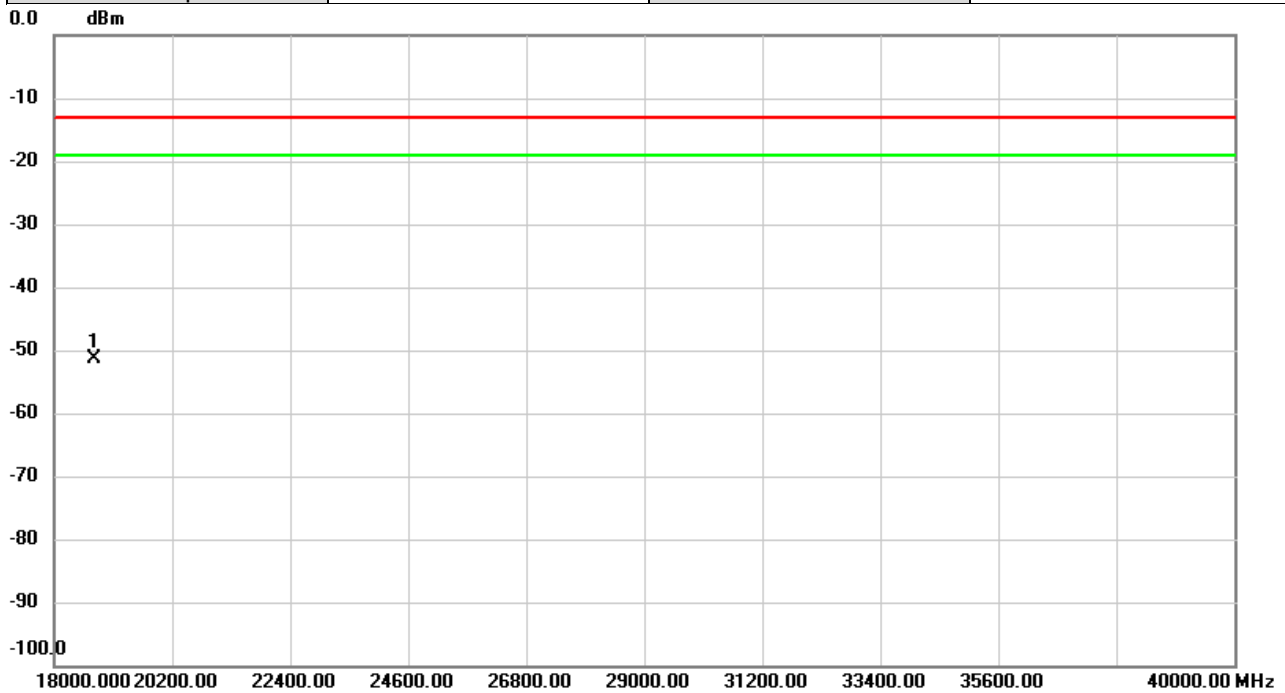


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1357.000	-61.53	4.66	-56.87	-13.00	-43.87	peak	
2	*	3751.180	-64.75	11.14	-53.61	-13.00	-40.61	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

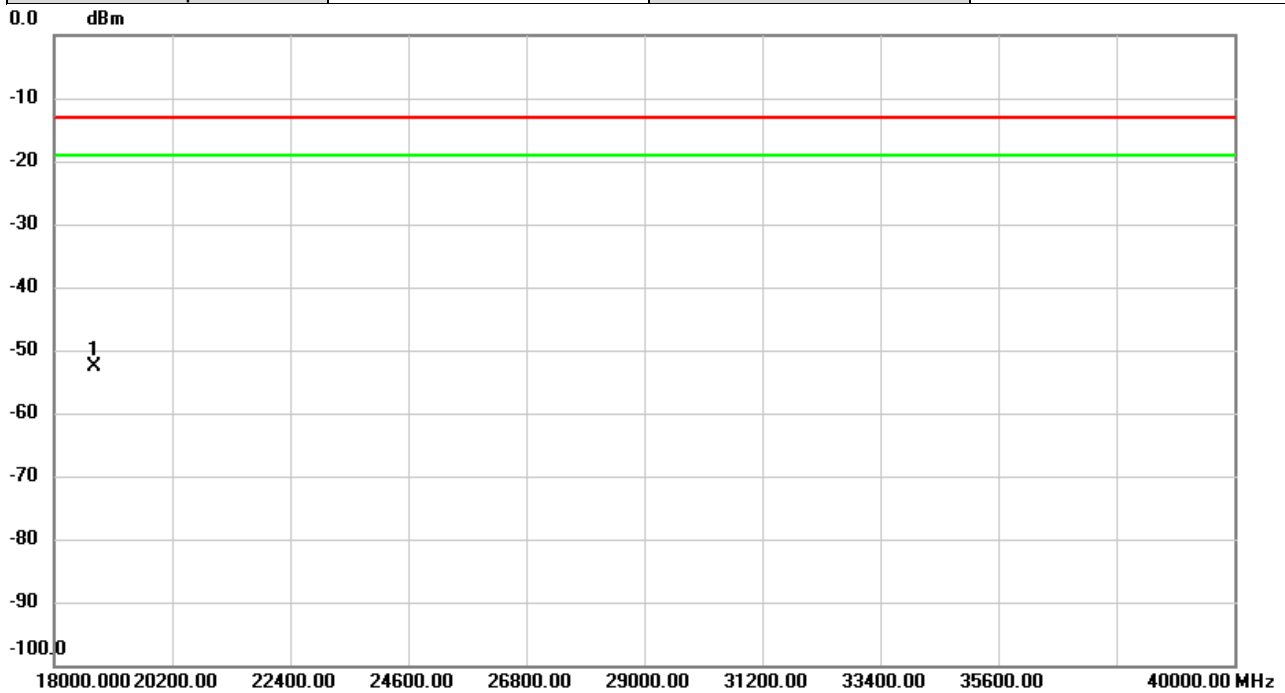


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18755.00	-53.83	2.52	-51.31	-13.00	-38.31	peak	

REMARKS:

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

Test Mode	NSA 2A-n71A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

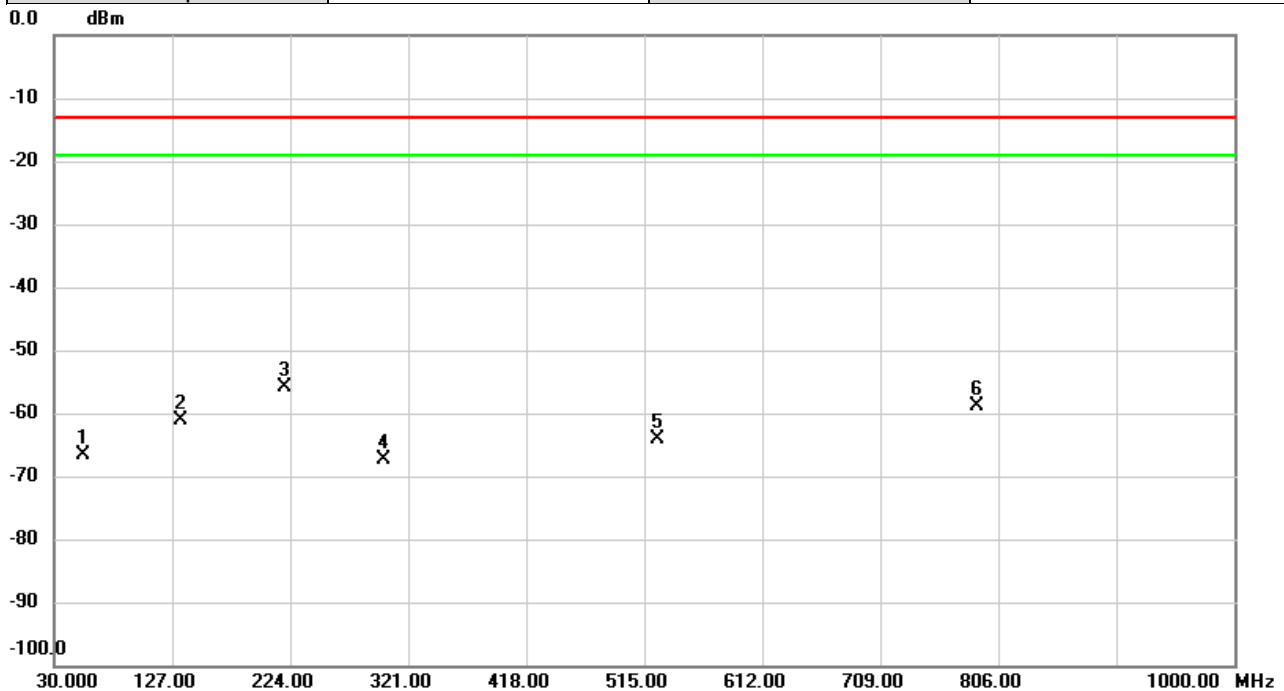


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18755.00	-54.19	1.53	-52.66	-13.00	-39.66	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

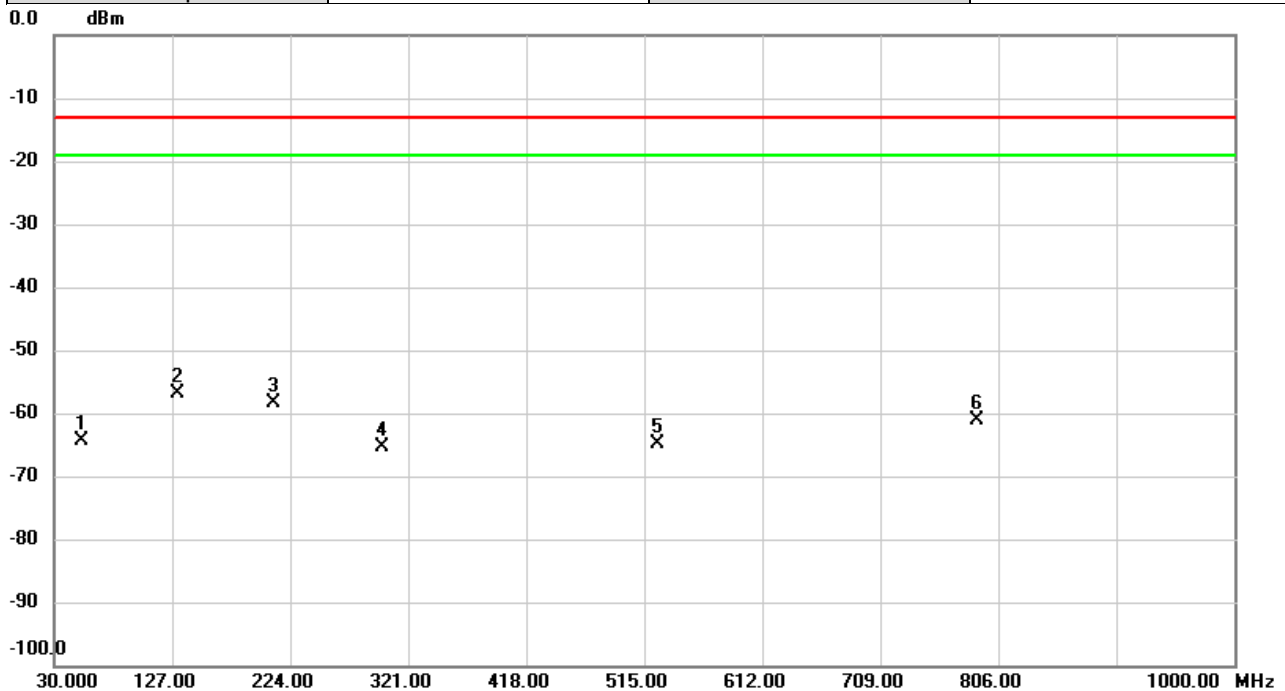


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		53.5710	-61.45	-5.07	-66.52	-13.00	-53.52	peak	
2		133.4990	-58.48	-2.65	-61.13	-13.00	-48.13	peak	
3	*	219.7643	-54.17	-1.71	-55.88	-13.00	-42.88	peak	
4		301.0503	-66.16	-1.22	-67.38	-13.00	-54.38	peak	
5		525.4760	-67.79	3.63	-64.16	-13.00	-51.16	peak	
6		788.2490	-64.79	5.99	-58.80	-13.00	-45.80	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

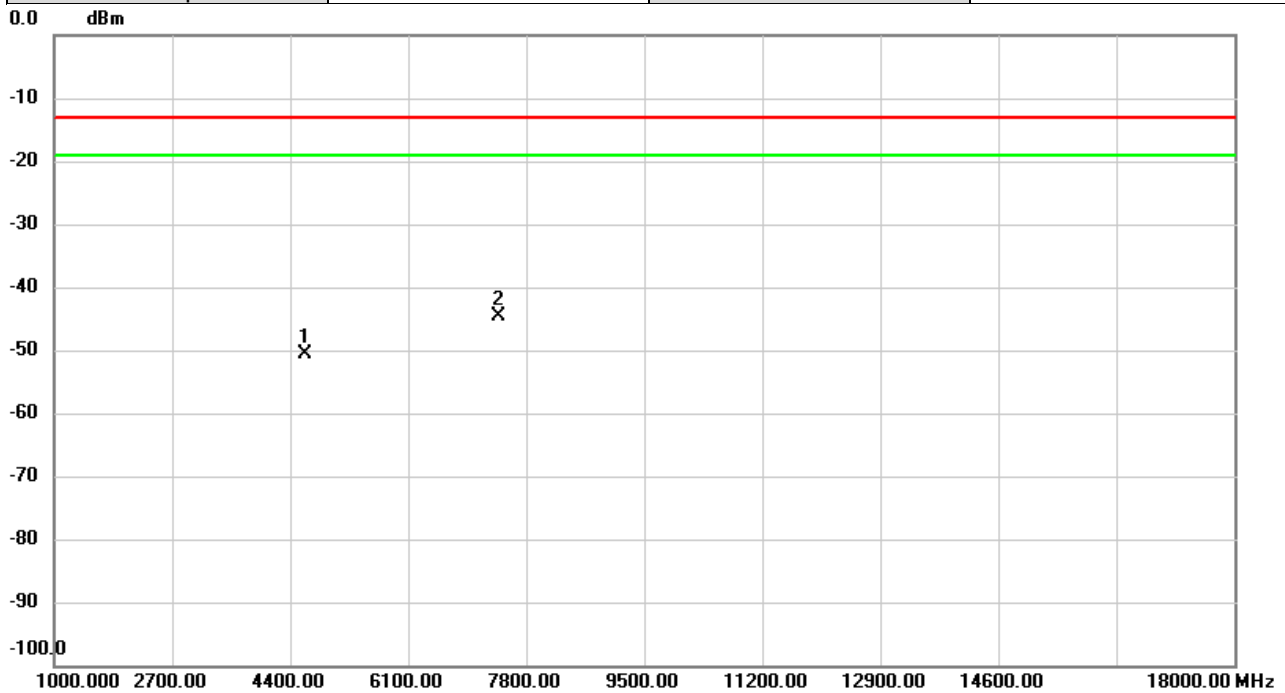


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		52.8273	-64.92	0.67	-64.25	-13.00	-51.25	peak	
2	*	131.8823	-52.71	-4.25	-56.96	-13.00	-43.96	peak	
3		210.8726	-51.06	-7.32	-58.38	-13.00	-45.38	peak	
4		299.1750	-61.23	-4.08	-65.31	-13.00	-52.31	peak	
5		525.5082	-65.96	1.13	-64.83	-13.00	-51.83	peak	
6		788.2490	-67.29	6.06	-61.23	-13.00	-48.23	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Vertical
Temp	28°C	Hum.	64%



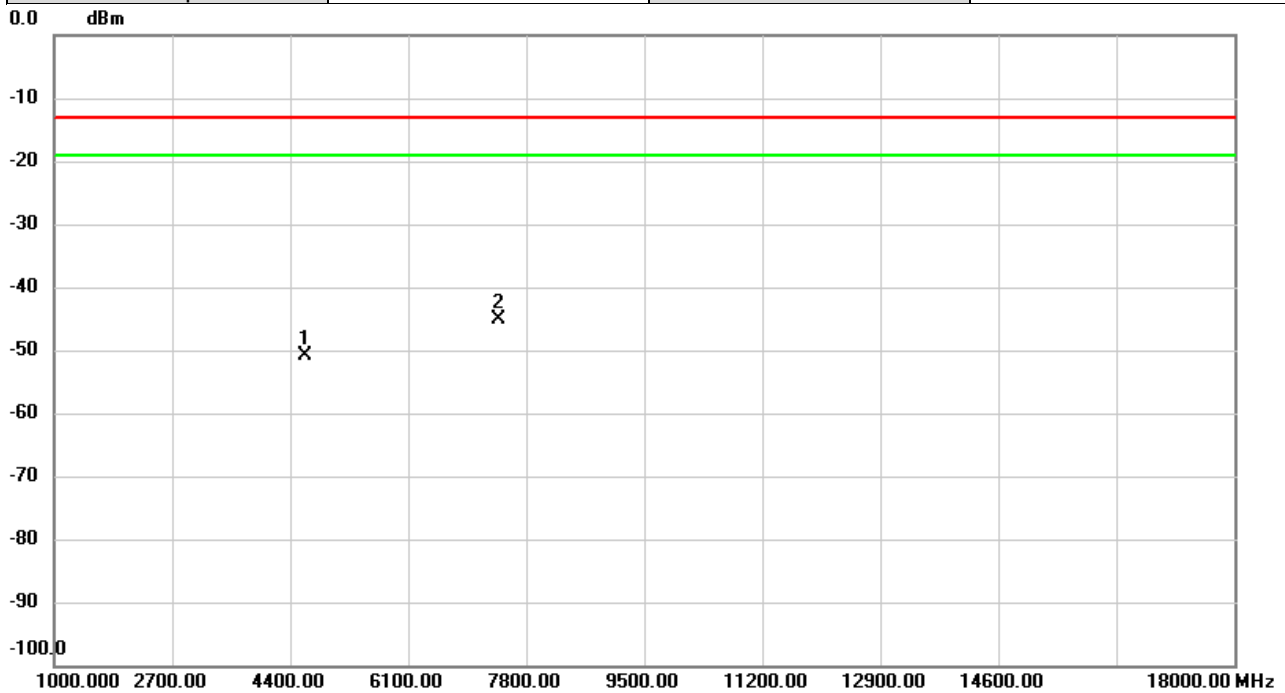
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		4611.000	-63.81	13.23	-50.58	-13.00	-37.58	peak	
2	*	7402.400	-62.76	18.06	-44.70	-13.00	-31.70	peak	

REMARKS:

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

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Low CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

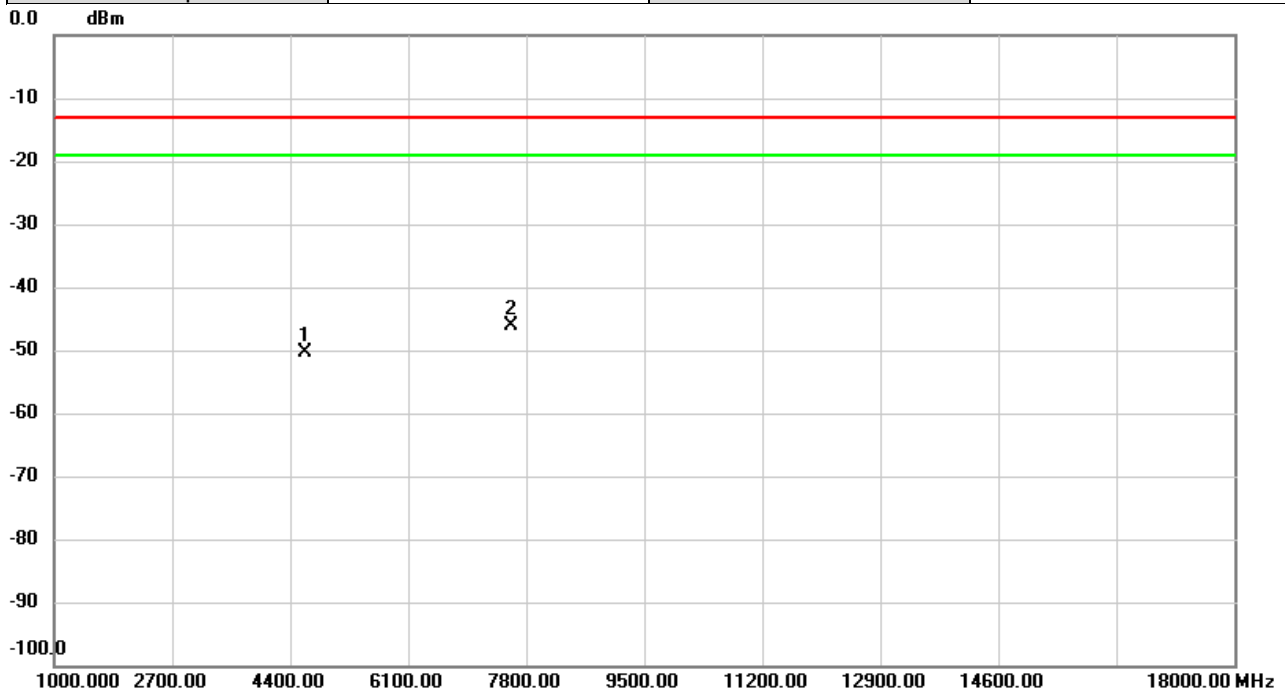


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		4611.000	-63.90	13.00	-50.90	-13.00	-37.90	peak	
2	*	7402.400	-63.18	18.11	-45.07	-13.00	-32.07	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%



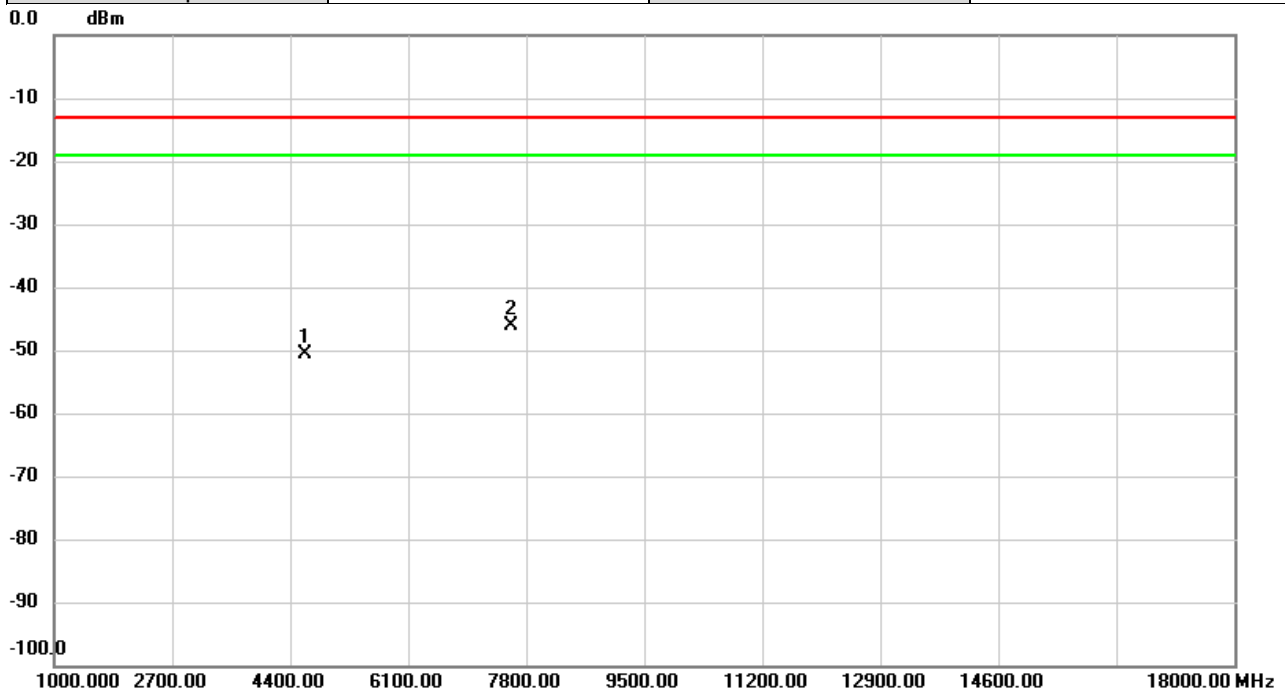
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		4611.000	-63.55	13.23	-50.32	-13.00	-37.32	peak	
2	*	7582.360	-63.24	17.24	-46.00	-13.00	-33.00	peak	

REMARKS:

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

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

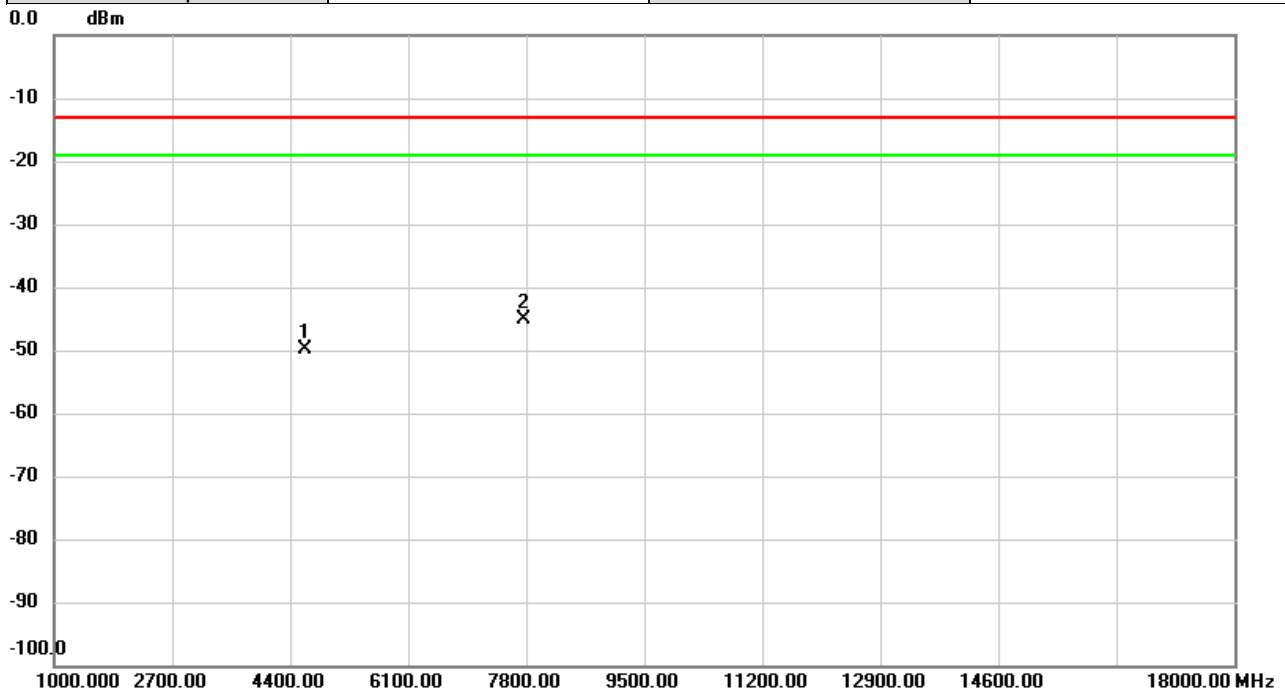


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		4611.000	-63.62	13.00	-50.62	-13.00	-37.62	peak	
2	*	7582.360	-63.43	17.28	-46.15	-13.00	-33.15	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Vertical
Temp	28°C	Hum.	64%

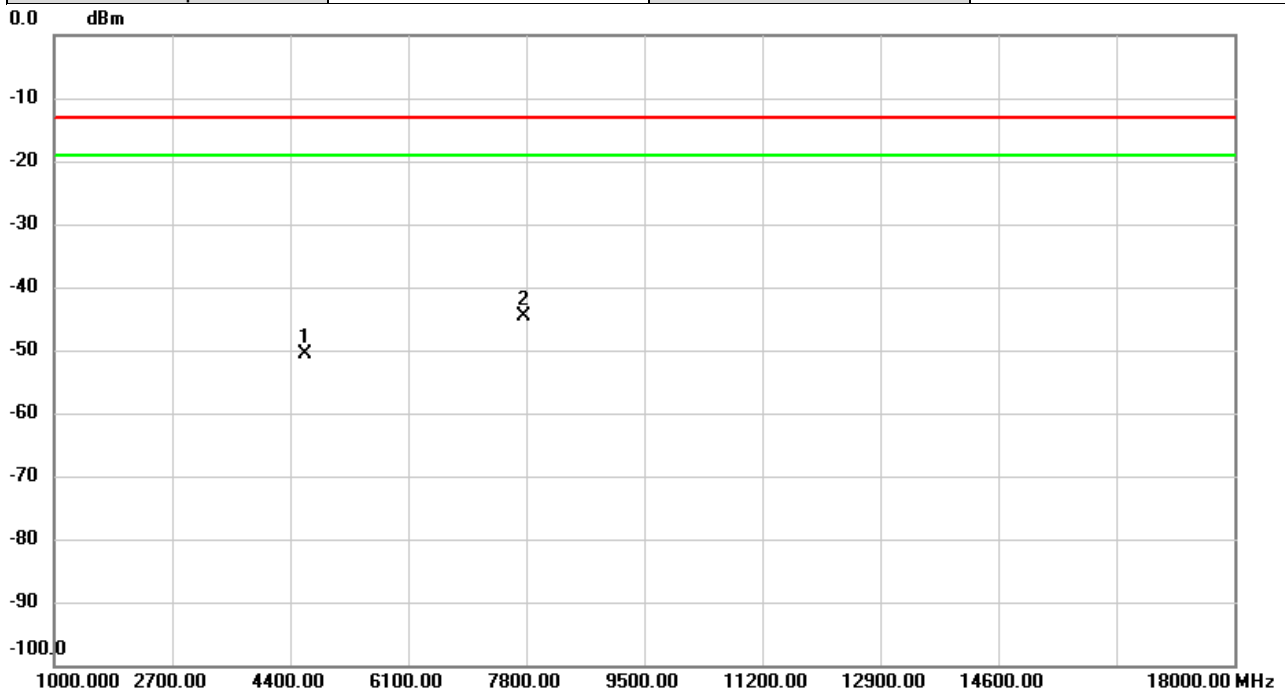


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		4611.000	-63.00	13.23	-49.77	-13.00	-36.77	peak	
2	*	7762.400	-62.54	17.37	-45.17	-13.00	-32.17	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX High CH	Polarization	Horizontal
Temp	28°C	Hum.	64%

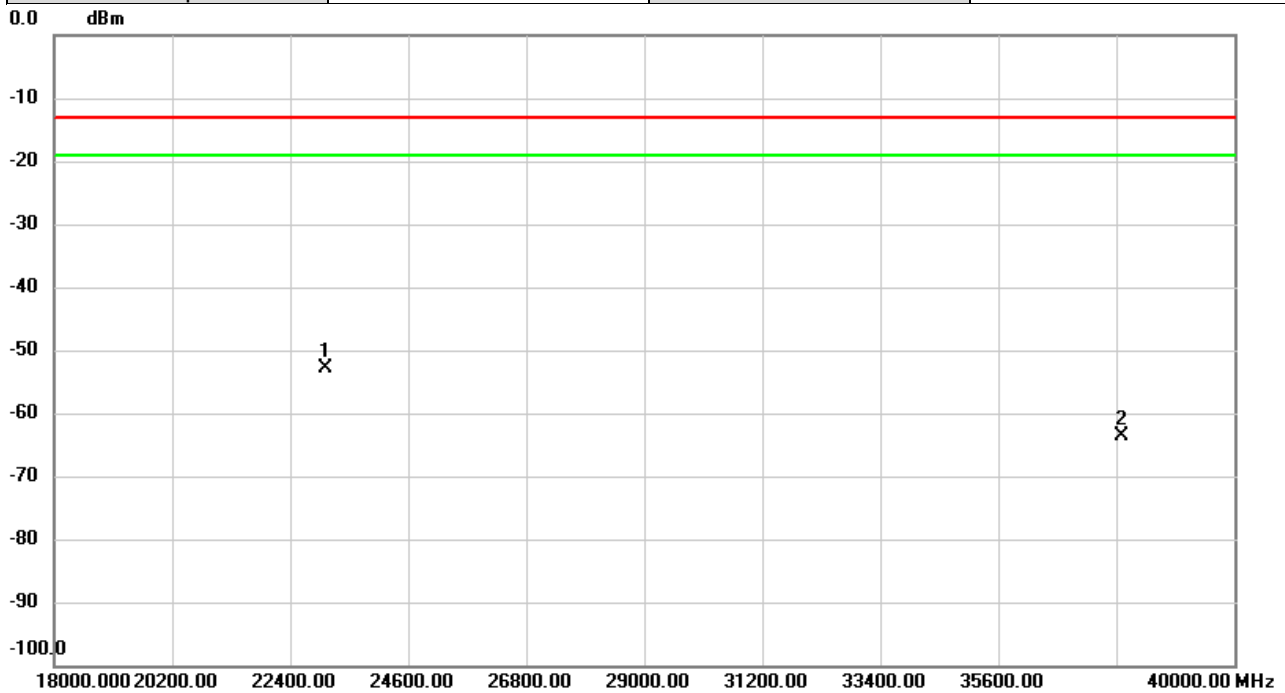


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBm	dB	dBm	dBm	dB		
1		4611.000	-63.70	13.00	-50.70	-13.00	-37.70	peak	
2	*	7762.400	-61.97	17.43	-44.54	-13.00	-31.54	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Vertical
Temp	28°C	Hum.	64%

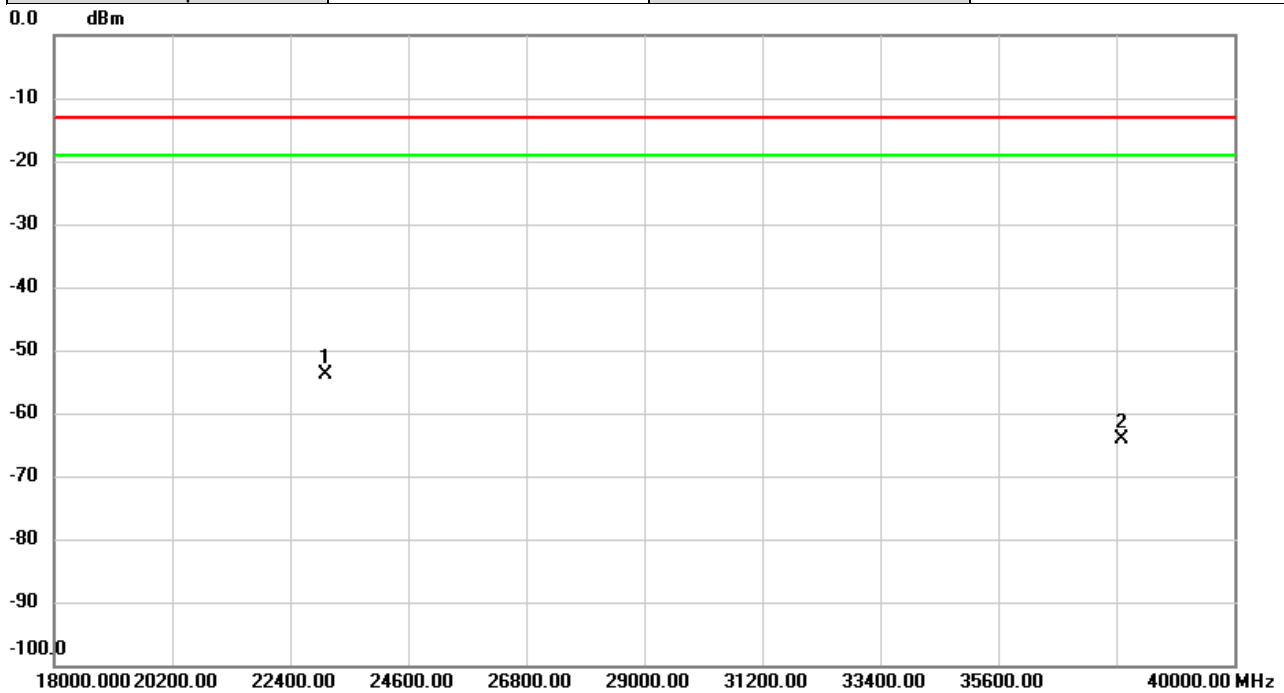


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23055.00	-56.99	4.05	-52.94	-13.00	-39.94	peak	
2		37910.00	-56.76	-6.93	-63.69	-13.00	-50.69	peak	

REMARKS:

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

Test Mode	NSA 30A-n77A	Test Date	2025/6/2
Test Channel	TX Mid CH	Polarization	Horizontal
Temp	28°C	Hum.	64%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23055.00	-56.80	3.01	-53.79	-13.00	-40.79	peak	
2		37910.00	-56.16	-8.07	-64.23	-13.00	-51.23	peak	

REMARKS:

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

End of Test Report