

47 CFR Part 22, Part 24, Part 27, and Part 90

TEST REPORT

for

Edge Touch

Model No.: 2GIG TOUCH-NA-VA;

2G1G TOUCH-NA-AA

FCC ID: EF400264

of

Applicant: Nice North America LLC

Address: 5919 Sea Otter Place Suite 100 Carlsbad CA 92010

Tested and Prepared

by

Worldwide Testing Services (Taiwan) Co., Ltd.

FCC Registration No.: TW1072, TW1140, TW1146, TW1477, TW0037

Industry Canada filed test laboratory Reg. No.: 20037, 31634



Report No.: W6M22505-24445-C-247

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Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Certification of Test Report

Applicant : Nice North America LLC.
5919 Sea Otter Place Suite 100 Carlsbad CA 92010

Manufacturer : CLIMAX TECHNOLOGY CO., LTD.
No. 258, Sinhu 2nd Rd., Neihu District,
Taipei City 114, Taiwan (R.O.C.)

Tested equipment :

Type description	: Edge Touch
Model number	: 2GIG TOUCH-NA-VA; 2G1G TOUCH-NA-AA
Brand name	: ./.
Operation frequency	: Please see chapter 2.3.
RF output power	: Part 2/22/24/27 Band 2: 23.64dBm (EIRP) Band 4: 23.54dBm (EIRP) Band 5: 24.31dBm (ERP) Band 12: 24.02dBm (ERP) Band 13: 24.21dBm (ERP) Band 25: 23.56dBm (EIRP) Band 26: 24.27dBm (EIRP) Part 90 Band 26: 23.89dBm (ERP)
Power supply	: Adapter (I/P: 100-240Va.c. 50/60Hz 0.6A Max O/P: 14V=1.7A) Battery 3.7V, 2500mAh, 9.25W

Regulation applied : 47CFR Part 22 (2023-10), Part 24 (2023-10),
Part 27 (2023-10), Part 90 (2024-10)

Test method : 47CFR Part 2 (2023), TIA/EIA-603E (2016) and
ANSI C63.26 (2015)

I HEREBY CERTIFY THAT: The test results written in this report were derived conscientiously in accordance with the requirements and procedures of 47CFR Part 2 (2023), TIA/EIA-603E (2016), and it was found that the device described above is in compliance with the applicable limits specified in 47CFR Part 22/24/27/90.

Laboratory disclaimer:

1. The result of this test report is valid only in connection to the sample has been tested at the laboratory of Worldwide Testing Services (Taiwan) Co. Ltd.
2. This test report shall always be duplicated in full pages unless the written approval of the testing laboratory is obtained.
3. Antenna gain is provided by applicant and laboratory issue relevant data and results.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Test engineer:

June 11, 2025

Ken Kang

Ken Kang

Date

WTS-Lab.

Name

Signature

Technical responsibility for area of testing:

June 11, 2025

Kevin Wang

Kevin Wang

Date

WTS

Name

Signature



Registration number: W6M22505-24445-C-247

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1 Summary

1.1 Description of tested equipment

This equipment under tested, 2GIG TOUCH-NA-VA; 2G1G TOUCH-NA-AA, is a Edge Touch.

This test report only contains test requirements specified in 47CFR Part 22, Part 24, Part 27 and Part 90 for LTE function. For other functions; please refer to separate test report with respect to the relevant test standard and specification.

1.2 Date of testing processing

Date of receipt of test item: May 22, 2025

Date of test: from May 23, 2025 to June 11, 2025

Other Information: None

1.3 Modification Information

No modification was made during the all test items been performed.

1.4 Test standards

Technical standard: **47CFR Part 22 (2023-10), Part 24 (2023-10), Part 27 (2023-10), Part 90 (2024-10)**

Test method: **47 CFR Part 2 (2021), TIA/EIA-603E (2016), ANSI C63.26 (2015)**

Deviation from test standard: None



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1.5 Summary of test result

Harmonized Standard Requirements and Conformance Test Specifications				
Item	Clause	Test Content	Limit	Test Result
3.2	§22.913 §24.232 §27.50 §90.205	Effective Radiated Power and Equivalent Isotropic Radiated Power Measurement	ERP < 100 Watts (Band26) ERP < 7 Watts (Band 5,Band26) EIRP < 2 Watts (Band 2,Band25) ERP < 3 Watts (Band 12, Band 13) EIRP < 1 Watts (Band 4)	Pass
5.3	§24.232 §27.50	Peak-to-Average Ratio	< 13 dB	Pass
6.2	§2.1049 §90.209	Occupied Bandwidth	OBW : No Limit	Pass
7.2	§22.917 §24.238 §27.53 §90.210	Conducted Spurious Emission Measurement	< 43+10log10(P[Watts])	Pass
8.2	§22.917 §24.238 §27.53 §90.210	Radiated Spurious Emission Measurement	< 43+10log10(P[Watts])	Pass
8.5	§22.917 §24.238 §27.53 §90.210	Conducted Band Edge Measurement	< 43+10log10(P[Watts])	Pass
9.2	§2.1055 §22.355 §24.235 §27.54 §90.213	Frequency stability / Temperature variation Measurement	< 2.5 ppm	Pass

Test item Name	Measurement Uncertainty
Estimation Result of Uncertainty of Radiated Emission(3M-966A)	Expanded Uncertainty : 0.009-30 MHz : 1.85 dB 30-1000 MHz : 3.92 dB 1-18 GHz : 3.19 dB 18-40 GHz : 1.90 dB
Estimation Result of Uncertainty of Conducted Output Power Measurement	Expanded Uncertainty : 1.63 dB
Estimation Result of Uncertainty of Bandwidth Measurement	Expanded Uncertainty : 0.37 kHz
Estimation Result of Uncertainty of Frequency Drift Measurement	Expanded Uncertainty : 6.11 Hz
Estimation Result of Uncertainty of Band Edge Measurement	Expanded Uncertainty : 0.63 dBc

The decision rule is: Measurement uncertainty is not included in the calculation of test results.



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2 General Information

2.1 Testing laboratory

2.1.1 Location

10m OATS

No.5-1, Lishui, Shuang Sing Village, Wanli Dist.,
New Taipei City 207, Taiwan (R.O.C.)

3 meter semi-anechoic chamber/Conducted Emission

No. 99, Sec. 1, Balian Rd., Xizhi Dist.,
New Taipei City 221032, Taiwan (R.O.C.)

Worldwide Testing Services (Taiwan) Co., Ltd.
6F., No. 58, Ln. 188, Ruiguang Rd., Neihu Dist.,
Taipei City 114, Taiwan (R.O.C.)
Tel: 886-2-6606-8877

2.1.2 Details of accreditation status

Accredited testing laboratory

FCC filed test laboratory Reg. No.: TW1072, TW1140, TW1146, TW1477, TW0037

Industry Canada filed test laboratory Reg. No.: 20037, 31634

2.1.3 Test location, where different from Worldwide Testing Services (Taiwan) Co., Ltd.

Name:	./.
Accredited number:	./.
Street:	./.
Town:	./.
Country:	./.

2.2 Details of approval holder

Name:	Nice North America LLC
Street:	5919 Sea Otter Place Suite 100
City:	Carlsbad CA 92010
Country:	USA

Manufacturer: (if different from applicant)

Name:	CLIMAX TECHNOLOGY CO., LTD.
Street:	No. 258, Sinhu 2nd Rd., Neihu District,
Town:	Taipei City 114,
Country:	Taiwan (R.O.C.)



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2.3 Description of Tested System

The EUT was tested alone without the Accessories or Peripherals.

Equipment	Model No.	Series No.	Software	Cable information	Note
No accessories were used with this EUT.					

Frequencies Selected to be investigated:

Band 2

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	1.4	18607	1850.7	607	1930.7
	3	18615	1851.5	615	1931.5
	5	18625	1852.5	625	1932.5
	10	18650	1855	650	1935
	15 ^[1]	18675	1857.5	675	1937.5
	20 ^[1]	18700	1860	700	1940
Mid Range	1.4/3/5/10 15 ^[1] /20 ^[1]	18900	1880	900	1960
High Range	1.4	19193	1909.3	1193	1989.3
	3	19185	1908.5	1185	1988.5
	5	19175	1907.5	1175	1987.5
	10	19150	1905	1150	1985
	15 ^[1]	19125	1902.5	1125	1982.5
	20 ^[1]	19100	1900	1100	1980
NOTE 1: Bandwidth for which a relaxation of the specified UE receiver sensitivity requirement (TS 36.101 [27] Clause 7.3) is allowed.					

Band 4

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	1.4	19957	1710.7	1957	2110.7
	3	19965	1711.5	1965	2111.5
	5	19975	1712.5	1975	2112.5
	10	20000	1715	2000	2115
	15	20025	1717.5	2025	2117.5
	20	20050	1720	2050	2120
Mid Range	1.4/3/5/10/15/20	20175	1732.5	2175	2132.5
High Range	1.4	20393	1754.3	2393	2154.3
	3	20385	1753.5	2385	2153.5
	5	20375	1752.5	2375	2152.5
	10	20350	1750	2350	2150
	15	20325	1747.5	2325	2147.5
	20	20300	1745	2300	2145



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Band 5

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	1.4	20407	824.7	2407	869.7
	3	20415	825.5	2415	870.5
	5	20425	826.5	2425	871.5
	10 ^[1]	20450	829	2450	874
Mid Range	1.4/3/5 10 ^[1]	20525	836.5	2525	881.5
High Range	1.4	20643	848.3	2643	893.3
	3	20635	847.5	2635	892.5
	5	20625	846.5	2625	891.5
	10 ^[1]	20600	844	2600	889
NOTE 1: Bandwidth for which a relaxation of the specified UE receiver sensitivity requirement (TS 36.101 [27] Clause 7.3) is allowed.					

Band 12

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	1.4	23017	699.7	5017	729.7
	3	23025	700.5	5025	730.5
	5 ^[1]	23035	701.5	5035	731.5
	10 ^[1]	23060	704	5060	734
Mid Range	1.4/3 5 ^[1] /10 ^[1]	23095	707.5	5095	737.5
High Range	1.4	23173	715.3	5173	745.3
	3	23165	714.5	5165	744.5
	5 ^[1]	23155	713.5	5155	743.5
	10 ^[1]	23130	711	5130	741
NOTE 1: Bandwidth for which a relaxation of the specified UE receiver sensitivity requirement (TS 36.101 [27] Clause 7.3) is allowed.					

Band 13

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	5 ^[1]	23205	779.5	5205	748.5
	10 ^[1]	23230	782	5230	751
Mid Range	5 ^[1] /10 ^[1]	23230	782	5230	751
High Range	5 ^[1]	23255	784.5	5255	753.5
	10 ^[1]	23230	782	5230	751
NOTE 1: Bandwidth for which a relaxation of the specified UE receiver sensitivity requirement (TS 36.101 [27] Clause 7.3) is allowed.					



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Band 25

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	1.4	26047	1850.7	8047	1930.7
	3	26055	1851.5	8055	1931.5
	5	26065	1852.5	8065	1932.5
	10	26090	1855	8090	1935
	15 ^[1]	26115	1857.5	8115	1937.5
	20 ^[1]	26140	1860	8140	1940
Mid Range	1.4/3/5/10 15 ^[1] /20 ^[1]	26365	1882.5	8365	1962.5
High Range	1.4	26683	1914.3	8683	1994.3
	3	26675	1913.5	8675	1993.5
	5	26665	1912.5	8665	1992.5
	10	26640	1910	8640	1990
	15 ^[1]	26615	1907.5	8615	1987.5
	20 ^[1]	26590	1905	8590	1985

Band 26

Test Frequency ID	Bandwidth [MHz]	N _{UL}	Frequency of Uplink [MHz]	N _{DL}	Frequency of Downlink [MHz]
Low Range	1.4	26697	814.7	8697	859.7
	3	26705	815.5	8705	860.5
	5	26715	816.5	8715	861.5
	10 ^[1]	26740	819	8740	864
	15 ^[1]	26765	821.5	8765	866.5
Mid Range	1.4/3/5/10 ^[1] 15 ^[1]	26865	831.5	8865	876.5
High Range	1.4	27033	848.3	9033	893.3
	3	27025	847.5	9025	892.5
	5	27015	846.5	9015	891.5
	10 ^[1]	26990	844	8990	889
	15 ^[1]	26965	841.5	8965	886.5

NOTE 1: Bandwidth for which a relaxation of the specified UE receiver sensitivity requirement (TS 36.101 [27] Clause 7.3) is allowed.

Antenna type: Monopole antenna

Antenna gain: Part 2/22/24/27
 Band 2: 2.83 dBi 、 Band 4: 1.53 dBi 、 Band 5: 0.16 dBi 、
 Band 12: 1.32 dBi 、 Band 13: 1.71 dBi 、 Band 25: 2.83 dBi
 、 Band 26: 0.16 dBi
 Part 90: Band 26: 0.16 dBi

Power supply: Adapter (I/P: 100-240Va.c. 50/60Hz 0.6A Max
 O/P: 14V=1.7A)
 Battery 3.7V, 2500mAh, 9.25W

Sample no.: #01



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2.4 Test environment

Temperature: 27 °C
Relative humidity content: 54 %
Air pressure: 86-103 Kpa

2.5 General Test Requirement

Radiated Emission: For investigated frequency is equal to or below 1GHz, the RBW and VBW of the spectrum analyzer was 100 kHz and 100 kHz respectively with an appropriate sweep speed.

For investigated frequency is above 1GHz, both of RBW and VBW of the spectrum analyzer were 1 MHz with an appropriate sweep speed. The analyzer was calibrated in dB above a microvolt at the output of the antenna.

The table used for radiated measurements is capable of continuous rotation. The spectrum was scanned from 30 MHz to the frequency specified as follows:

- (1) If the intentional radiator operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
- (2) If the intentional radiator operates at or above 10 GHz and below 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
- (3) If the intentional radiator operates at or above 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 200 GHz, whichever is lower, unless specified otherwise elsewhere in the rules.

For hand-held devices, a exploratory test was performed with three (3) orthogonal planes to determine the highest emissions.

When an emission was found, the table was rotated to produce the maximum signal strength. At this point, the antenna was raised and lowered from 1m to 4m. The antenna was placed in both the horizontal and vertical planes.



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2.6 Test Equipment List

Power

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2025/2/14	2026/2/13
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2025/2/14	2026/2/13
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2025/5/8	2026/5/7
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2024/8/26	2025/8/25

Frequency stability

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-CE 009	TEMP.&HUMIDITY CHAMBER	GTH-225-40-1P-U	MAA0305-009	GIANT FORCE	2024/7/23	2025/7/22
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2025/2/14	2026/2/13
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2025/2/14	2026/2/13
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2025/5/8	2026/5/7
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2025/2/14	2026/2/13

Conducted Spurious emission, Bandedge, Occupied Bandwidth, 26DB Bandwidth

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2025/2/14	2026/2/13
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2025/2/14	2026/2/13
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2025/3/5	2026/3/4
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2024/8/26	2025/8/25
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2025/5/8	2026/5/7
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2025/2/14	2026/2/13

Peak to Average Ratio

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2025/2/14	2026/2/13
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2024/8/2	2025/8/1
ETSTW-RE 155	Signal and Spectrum Analyzer	FSV3044	101136	R&S	2025/4/10	2026/4/9
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2025/1/21	2026/1/20
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2025/5/8	2026/5/7
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	HUBER+SUHNER	2025/2/14	2026/2/13



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Spurious Emission (966A)

Code No.	Test equipment	Mode No.	Serial No.	Brand	Cal. Date	Next Cal. Date
ETSTW-RE 153	Signal Analyzer	FSV40	101929	R&S	2024/9/11	2025/9/10
ETSTW-RE 154	EMI Test Receiver	ESR3	102829	R&S	2025/2/14	2026/4/8
ETSTW-RE 160	Amplifier Module	CHC 3	None	WTS	2024/7/12	2025/7/11
ETSTW-RE 177	TRILOG Broadband Antenna	VULB 9168&EMCI-N-6-06	01380&AT-06007	SCHWARZBECK & EMC	2025/3/10	2026/3/9
ETSTW-RE 178	Double Ridged Guide Horn Antenna	DRH18-E	210505A18ES	RFSPIN	2025/3/7	2026/3/6
ETSTW-Cable 077	SMA type cable (10m)	EMC104-SM-SM-10000	230511	EMCI	2024/7/12	2025/7/11
ETSTW-Cable 084	SMA type cable (1m)	SF104-11SMA-1000	816477/4	HONOVA	2024/7/12	2025/7/11
ETSTW-Cable 089	SMA type cable (2m)	SF104-11SMA-2000	SN 811889/4	HUBER+SUHNER	2024/7/12	2025/7/11
WTSTW-SW 002	EMI TEST SOFTWARE	EZ_EMC	None	Farad	Version ETS-03A1 Version EMEC-3A1+	
ETSTW-GSM 003	Radio Communication Analyzer	MT8820C	6201342073	Anritsu	2025/5/8	2026/5/7

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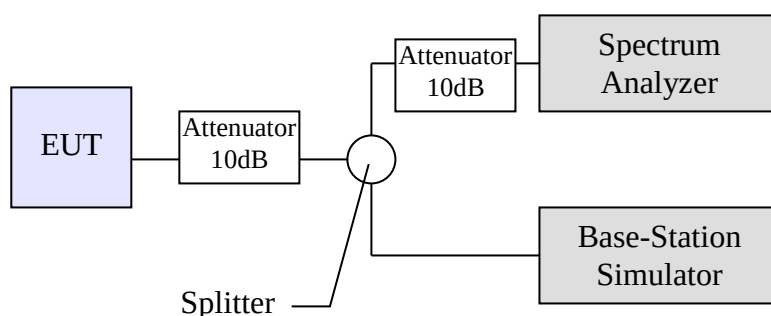
3. RF Power Output

3.1 Test procedure

3.1.1 Conducted Method

Per 47CFR Part 2.1046, the RF power output shall be measured at the RF output terminals and following procedure is employed:

The transmitter output was connected as the following figure:



The whole connection system is calibrated with a standard signal generator. Power on and make a link form simulator to EUT and then set the EUT to maximum output power.

Measure the RF power with the spectrum analyzer in accordance the following settings:

RBW: 300 kHz for Frequency below 1GHz and 1MHz for Frequency equal to and above 1GHz.

VBW: 300 kHz for Frequency below 1GHz and 1MHz for Frequency equal to and above 1GHz.

Span: 2MHz

Sweep: 3s

The power output at the transmitter antenna terminal is then determined by assign the value of the corrected factor to the spectrum analyzer reading.

Tests were performed at three frequencies (low, middle and high channels) and operation mode selected.



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3.2 Test Results

Test date: June 04, 2025

Temperature: 22.1 °C

Humidity: 58.0 %

Tester: Ken



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Part 2/22/24/27

Band 2

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch18607/1850.7MHz	Mid Ch18900/1880MHz	High Ch19193/1909.3MHz	Low Ch18607/1850.7MHz	Mid Ch18900/1880MHz	High Ch19193/1909.3MHz
1.4	QPSK	1	0	23.05	23.12	23.26	25.89	25.96	26.10
1.4	QPSK	1	3	23.22	22.98	23.12	26.06	25.82	25.96
1.4	QPSK	1	5	23	23	23.11	25.84	25.84	25.95
1.4	QPSK	3	0	23.11	23.2	23.29	25.95	26.04	26.13
1.4	QPSK	3	1	23.18	23.24	23.26	26.02	26.08	26.10
1.4	QPSK	3	3	23.09	23.17	23.13	25.93	26.01	25.97
1.4	QPSK	6	0	21.98	22.15	22.09	24.82	24.99	24.93
1.4	16QAM	1	0	21.4	21.37	21.6	24.24	24.21	24.44
1.4	16QAM	1	3	21.65	22.03	21.37	24.49	24.87	24.21
1.4	16QAM	1	5	21.91	21.61	21.57	24.75	24.45	24.41
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch18615/1851.5MHz	Mid Ch18900/1880MHz	High Ch19185/1908.5MHz	Low Ch18615/1851.5MHz	Mid Ch18900/1880MHz	High Ch19185/1908.5MHz
3	QPSK	1	0	23.04	23.11	23.05	25.88	25.95	25.89
3	QPSK	1	7	22.75	22.84	22.85	25.59	25.68	25.69
3	QPSK	1	14	22.91	23.14	22.99	25.75	25.98	25.83
3	QPSK	8	0	22.04	22.06	21.92	24.88	24.90	24.76
3	QPSK	8	3	21.99	22.24	22.04	24.83	25.08	24.88
3	QPSK	8	7	22.06	22.14	21.98	24.90	24.98	24.82
3	QPSK	15	0	22.09	22.19	22.06	24.93	25.03	24.90
3	16QAM	1	0	21.44	21.65	21.13	24.28	24.49	23.97
3	16QAM	1	7	21.62	21.69	22.08	24.46	24.53	24.92
3	16QAM	1	14	21.55	21.33	21.21	24.39	24.17	24.05
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch18625/1852.5MHz	Mid Ch18900/1880MHz	High Ch19175/1907.5MHz	Low Ch18625/1852.5MHz	Mid Ch18900/1880MHz	High Ch19175/1907.5MHz
5	QPSK	1	0	22.76	22.87	22.92	25.60	25.71	25.76
5	QPSK	1	12	22.89	23.11	23.09	25.73	25.95	25.93
5	QPSK	1	24	22.82	23.22	22.97	25.66	26.06	25.81
5	QPSK	12	0	21.96	22.11	21.99	24.80	24.95	24.83
5	QPSK	12	6	21.94	22.13	21.93	24.78	24.97	24.77
5	QPSK	12	13	21.93	22.16	21.94	24.77	25.00	24.78
5	QPSK	25	0	22.04	22.09	21.95	24.88	24.93	24.79
5	16QAM	1	0	21.51	21.71	21.79	24.35	24.55	24.63
5	16QAM	1	12	21.62	21.4	21.56	24.46	24.24	24.40
5	16QAM	1	24	21.3	21.12	21.12	24.14	23.96	23.96
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch18650/1855MHz	Mid Ch18900/1880MHz	High Ch19150/1905MHz	Low Ch18650/1855MHz	Mid Ch18900/1880MHz	High Ch19150/1905MHz
10	QPSK	1	0	23.13	23.18	22.75	25.97	26.02	25.59
10	QPSK	1	24	22.78	22.98	22.89	25.62	25.82	25.73
10	QPSK	1	49	22.77	22.75	22.83	25.61	25.59	25.67
10	QPSK	25	0	22.12	22.09	22.04	24.96	24.93	24.88
10	QPSK	25	12	22.01	22.08	22.02	24.85	24.92	24.86
10	QPSK	25	25	22.02	22.04	21.79	24.86	24.88	24.63
10	QPSK	50	0	21.93	22.12	21.95	24.77	24.96	24.79
10	16QAM	1	0	21.37	21.51	21.49	24.21	24.35	24.33
10	16QAM	1	24	21.38	21.44	21.45	24.22	24.28	24.29
10	16QAM	1	49	21.25	21.38	21.14	24.09	24.22	23.98
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch18675/1857.5MHz	Mid Ch18900/1880MHz	High Ch19125/1902.5MHz	Low Ch18675/1857.5MHz	Mid Ch18900/1880MHz	High Ch19125/1902.5MHz
15	QPSK	1	0	23.03	23.22	23.24	25.87	26.06	26.08
15	QPSK	1	37	22.74	23.4	23.18	25.58	26.24	26.02
15	QPSK	1	74	22.77	22.76	23.12	25.61	25.60	25.96
15	QPSK	36	0	22.08	22.19	22.17	24.92	25.03	25.01
15	QPSK	36	19	21.99	22.2	22.18	24.83	25.04	25.02
15	QPSK	36	39	22.08	22.08	22.05	24.92	24.92	24.89
15	QPSK	75	0	22.09	22.24	22.15	24.93	25.08	24.99
15	16QAM	1	0	22.22	21.8	21.59	25.06	24.64	24.43
15	16QAM	1	37	21.58	21.62	22.05	24.42	24.46	24.89
15	16QAM	1	74	21.28	22.18	21.62	24.12	25.02	24.46
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch18700/1860MHz	Mid Ch18900/1880MHz	High Ch19100/1900MHz	Low Ch18675/1857.5MHz	Mid Ch18900/1880MHz	High Ch19125/1902.5MHz
20	QPSK	1	0	23.33	23.35	23.47	26.17	26.19	26.31
20	QPSK	1	49	23.19	23.64	23.5	26.03	26.48	26.34
20	QPSK	1	99	23.14	23.21	23.43	25.98	26.05	26.27
20	QPSK	50	0	22.32	22.33	22.36	25.16	25.17	25.20
20	QPSK	50	25	22.33	22.33	22.36	25.17	25.17	25.20
20	QPSK	50	50	22.23	22.27	22.29	25.07	25.11	25.13
20	QPSK	100	0	22.46	22.33	22.32	25.30	25.17	25.16
20	16QAM	1	0	21.83	22.16	22.47	24.67	25.00	25.31
20	16QAM	1	49	21.78	21.81	22.58	24.62	24.65	25.42
20	16QAM	1	99	21.66	22.09	21.33	24.50	24.93	24.17



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Band 4

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch19957/1710.7MHz	Mid Ch20175/1732.5MHz	High Ch20393/1754.3MHz	Low Ch19957/1710.7MHz	Mid Ch20175/1732.5MHz	High Ch20393/1754.3MHz
1.4	QPSK	1	0	23.13	22.59	22.88	24.66	24.12	24.41
1.4	QPSK	1	3	23.09	22.96	23.37	24.62	24.49	24.90
1.4	QPSK	1	5	22.85	22.75	23.25	24.38	24.28	24.78
1.4	QPSK	3	0	23.11	23.1	23.18	24.64	24.63	24.71
1.4	QPSK	3	1	23.28	23.15	23.3	24.81	24.68	24.83
1.4	QPSK	3	3	23.4	23.12	23.2	24.93	24.65	24.73
1.4	QPSK	6	0	22.22	22.13	22.15	23.75	23.66	23.68
1.4	16QAM	1	0	21.32	21.19	21.62	22.85	22.72	23.15
1.4	16QAM	1	3	21.73	21.24	21.79	23.26	22.77	23.32
1.4	16QAM	1	5	21.19	21.23	21.73	22.72	22.76	23.26
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch19965/1711.5MHz	Mid Ch20175/1732.5MHz	High Ch20385/1753.5MHz	Low Ch19965/1711.5MHz	Mid Ch20175/1732.5MHz	High Ch20385/1753.5MHz
3	QPSK	1	0	23.02	22.98	22.89	24.55	24.51	24.42
3	QPSK	1	7	23	22.91	23.05	24.53	24.44	24.58
3	QPSK	1	14	22.85	22.83	23.06	24.38	24.36	24.59
3	QPSK	8	0	22.21	21.81	22.06	23.74	23.34	23.59
3	QPSK	8	3	22.04	22.02	22.05	23.57	23.55	23.58
3	QPSK	8	7	22.06	22.06	22.02	23.59	23.59	23.55
3	QPSK	15	0	22.1	22.01	22.17	23.63	23.54	23.70
3	16QAM	1	0	21.52	21.45	21.7	23.05	22.98	23.23
3	16QAM	1	7	21.91	21.48	21.67	23.44	23.01	23.20
3	16QAM	1	14	21.75	21.57	21.98	23.28	23.10	23.51
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch19975/1712.5MHz	Mid Ch20175/1732.5MHz	High Ch20375/1752.5MHz	Low Ch19975/1712.5MHz	Mid Ch20175/1732.5MHz	High Ch20375/1752.5MHz
5	QPSK	1	0	22.71	22.71	22.86	24.24	24.24	24.39
5	QPSK	1	12	23.02	22.75	22.94	24.55	24.28	24.47
5	QPSK	1	24	22.73	22.77	22.74	24.26	24.30	24.27
5	QPSK	12	0	21.95	21.97	21.91	23.48	23.50	23.44
5	QPSK	12	6	22.06	21.9	21.92	23.59	23.43	23.45
5	QPSK	12	13	22.04	21.87	22.07	23.57	23.40	23.60
5	QPSK	25	0	22.01	21.87	22.1	23.54	23.40	23.63
5	16QAM	1	0	22.07	21.68	21.59	23.60	23.21	23.12
5	16QAM	1	12	21.62	21.96	21.66	23.15	23.49	23.19
5	16QAM	1	24	21.57	21.59	21.3	23.10	23.12	22.83
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch20000/1715MHz	Mid Ch20175/1732.5MHz	High Ch20350/1750MHz	Low Ch20000/1715MHz	Mid Ch20175/1732.5MHz	High Ch20350/1750MHz
10	QPSK	1	0	23.2	22.89	22.94	24.73	24.42	24.47
10	QPSK	1	24	22.95	22.91	23.12	24.48	24.44	24.65
10	QPSK	1	49	22.82	22.72	23.1	24.35	24.25	24.63
10	QPSK	25	0	22.15	22	22.26	23.68	23.53	23.79
10	QPSK	25	12	22.19	22.02	22.27	23.72	23.55	23.80
10	QPSK	25	25	22.17	22.15	22.12	23.70	23.68	23.65
10	QPSK	50	0	22.22	22.06	22.22	23.75	23.59	23.75
10	16QAM	1	0	21.73	21.6	21.93	23.26	23.13	23.46
10	16QAM	1	24	21.3	21.89	21.68	22.83	23.42	23.21
10	16QAM	1	49	21.16	21.43	21.3	22.69	22.96	22.83
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch20025/1717.5MHz	Mid Ch20175/1732.5MHz	High Ch20325/1747.5MHz	Low Ch20025/1717.5MHz	Mid Ch20175/1732.5MHz	High Ch20325/1747.5MHz
15	QPSK	1	0	23.1	22.92	23.18	24.63	24.45	24.71
15	QPSK	1	37	23.39	23.22	23.47	24.92	24.75	25.00
15	QPSK	1	74	23.16	22.82	23	24.69	24.35	24.53
15	QPSK	36	0	22.17	22.05	22.28	23.70	23.58	23.81
15	QPSK	36	19	22.18	22.11	22.33	23.71	23.64	23.86
15	QPSK	36	39	22.07	22.06	22.24	23.60	23.59	23.77
15	QPSK	75	0	22.09	22.08	22.22	23.62	23.61	23.75
15	16QAM	1	0	21.86	21.43	21.51	23.39	22.96	23.04
15	16QAM	1	37	22.05	21.44	21.75	23.58	22.97	23.28
15	16QAM	1	74	21.38	21.71	21.33	22.91	23.24	22.86
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	EIRP	EIRP	EIRP
				Low Ch20050/1720MHz	Mid Ch20175/1732.5MHz	High Ch20300/1745MHz	Low Ch20050/1720MHz	Mid Ch20175/1732.5MHz	High Ch20300/1745MHz
20	QPSK	1	0	22.94	22.86	23.2	24.47	24.39	24.73
20	QPSK	1	49	23.54	23.47	23.25	25.07	25.00	24.78
20	QPSK	1	99	23.15	23.04	23.26	24.68	24.57	24.79
20	QPSK	50	0	22.22	22.07	22.25	23.75	23.60	23.78
20	QPSK	50	25	22.16	22.11	22.19	23.69	23.64	23.72
20	QPSK	50	50	22.17	21.98	22.13	23.70	23.51	23.66
20	QPSK	100	0	22.1	22.09	22.21	23.63	23.62	23.74
20	16QAM	1	0	21.97	21.19	22.05	23.50	22.72	23.58
20	16QAM	1	49	22.3	21.63	21.78	23.83	23.16	23.31
20	16QAM	1	99	21.85	21.28	21.8	23.38	22.81	23.33



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Band 5

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch20407/824.7MHz	POWER(dBm) Mid Ch20525/836.5MHz	POWER(dBm) High Ch20643/848.3MHz	ERP Low Ch20407/824.7MHz	ERP Mid Ch20525/836.5MHz	ERP High Ch20643/848.3MHz
1.4	QPSK	1	0	23.78	23.96	23.83	21.80	21.98	21.85
1.4	QPSK	1	3	23.68	24.26	23.76	21.70	22.28	21.78
1.4	QPSK	1	5	23.61	23.99	23.59	21.63	22.01	21.61
1.4	QPSK	3	0	23.7	24.11	23.93	21.72	22.13	21.95
1.4	QPSK	3	1	23.76	24.12	23.9	21.78	22.14	21.92
1.4	QPSK	3	3	23.9	23.96	23.83	21.92	21.98	21.85
1.4	QPSK	6	0	22.75	23.1	22.71	20.77	21.12	20.73
1.4	16QAM	1	0	22.64	22.01	22.24	20.66	20.03	20.26
1.4	16QAM	1	3	22.47	22.28	22.7	20.49	20.30	20.72
1.4	16QAM	1	5	21.83	22.08	22.32	19.85	20.10	20.34
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch20415/825.5MHz	POWER(dBm) Mid Ch20525/836.5MHz	POWER(dBm) High Ch20635/847.5MHz	ERP Low Ch20415/825.5MHz	ERP Mid Ch20525/836.5MHz	ERP High Ch20635/847.5MHz
3	QPSK	1	0	23.87	23.99	23.87	21.89	22.01	21.89
3	QPSK	1	7	23.74	23.91	23.66	21.76	21.93	21.68
3	QPSK	1	14	23.76	24.03	23.76	21.78	22.05	21.78
3	QPSK	8	0	22.8	22.95	22.82	20.82	20.97	20.84
3	QPSK	8	3	22.83	22.89	22.79	20.85	20.91	20.81
3	QPSK	8	7	22.84	22.96	22.85	20.86	20.98	20.87
3	QPSK	15	0	22.9	22.88	22.77	20.92	20.90	20.79
3	16QAM	1	0	22.18	22.46	22.03	20.20	20.48	20.05
3	16QAM	1	7	22.37	22.63	22.48	20.39	20.65	20.50
3	16QAM	1	14	22.23	22.11	22.21	20.25	20.13	20.23
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch20425/826.5MHz	POWER(dBm) Mid Ch20525/836.5MHz	POWER(dBm) High Ch20625/846.5MHz	ERP Low Ch20425/826.5MHz	ERP Mid Ch20525/836.5MHz	ERP High Ch20625/846.5MHz
5	QPSK	1	0	23.88	23.68	23.67	21.90	21.70	21.69
5	QPSK	1	12	23.9	24.24	23.83	21.92	22.26	21.85
5	QPSK	1	24	24.02	23.83	23.84	22.04	21.85	21.86
5	QPSK	12	0	22.87	22.86	22.84	20.89	20.88	20.86
5	QPSK	12	6	22.76	22.89	22.78	20.78	20.91	20.80
5	QPSK	12	13	22.71	22.84	22.64	20.73	20.86	20.66
5	QPSK	25	0	22.83	22.89	22.83	20.85	20.91	20.85
5	16QAM	1	0	22.09	22.05	22.31	20.11	20.07	20.33
5	16QAM	1	12	22.85	22.43	22.25	20.87	20.45	20.27
5	16QAM	1	24	22.01	22.08	21.97	20.03	20.10	19.99
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch20450/829MHz	POWER(dBm) Mid Ch20525/836.5MHz	POWER(dBm) High Ch20600/844MHz	ERP Low Ch20450/829MHz	ERP Mid Ch20525/836.5MHz	ERP High Ch20600/844MHz
10	QPSK	1	0	23.76	23.9	23.85	21.78	21.92	21.87
10	QPSK	1	24	24.04	23.83	24.31	22.06	21.85	22.33
10	QPSK	1	49	23.95	23.72	23.81	21.97	21.74	21.83
10	QPSK	25	0	22.81	22.95	22.86	20.83	20.97	20.88
10	QPSK	25	12	22.91	22.87	22.81	20.93	20.89	20.83
10	QPSK	25	25	23.05	22.9	22.83	21.07	20.92	20.85
10	QPSK	50	0	22.82	22.87	22.83	20.84	20.89	20.85
10	16QAM	1	0	22.46	22.46	22.25	20.48	20.48	20.27
10	16QAM	1	24	22.3	22.28	22.57	20.32	20.30	20.59
10	16QAM	1	49	22.12	22.44	22.15	20.14	20.46	20.17



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Band 12

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	ERP	ERP	ERP
				Low Ch23017/699.7MHz	Mid Ch23095/707.5MHz	High Ch23173/715.3MHz	Low Ch23017/699.7MHz	Mid Ch23095/707.5MHz	High Ch23173/715.3MHz
1.4	QPSK	1	0	23.76	23.63	23.76	22.93	22.80	22.93
1.4	QPSK	1	3	23.71	23.67	23.85	22.88	22.84	23.02
1.4	QPSK	1	5	23.81	23.74	23.77	22.98	22.91	22.94
1.4	QPSK	3	0	23.89	23.88	24.01	23.06	23.05	23.18
1.4	QPSK	3	1	24	23.98	24.02	23.17	23.15	23.19
1.4	QPSK	3	3	23.77	23.73	23.79	22.94	22.90	22.96
1.4	QPSK	6	0	22.8	22.75	22.76	21.97	21.92	21.93
1.4	16QAM	1	0	22.41	22.16	22.29	21.58	21.33	21.46
1.4	16QAM	1	3	22.3	22.26	22.34	21.47	21.43	21.51
1.4	16QAM	1	5	21.88	21.9	22.81	21.05	21.07	21.98
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	ERP	ERP	ERP
				Low Ch23025/700.5MHz	Mid Ch23095/707.5MHz	High Ch23165/714.5MHz	Low Ch23025/700.5MHz	Mid Ch23095/707.5MHz	High Ch23165/714.5MHz
3	QPSK	1	0	23.7	23.65	23.83	22.87	22.82	23.00
3	QPSK	1	7	24	23.92	23.73	23.17	23.09	22.90
3	QPSK	1	14	23.85	23.77	23.68	23.02	22.94	22.85
3	QPSK	8	0	22.75	22.76	22.87	21.92	21.93	22.04
3	QPSK	8	3	22.82	22.7	22.83	21.99	21.87	22.00
3	QPSK	8	7	22.79	22.77	22.68	21.96	21.94	21.85
3	QPSK	15	0	22.75	22.7	22.8	21.92	21.87	21.97
3	16QAM	1	0	22.43	22.35	22.44	21.60	21.52	21.61
3	16QAM	1	7	22.29	22.56	22.32	21.46	21.73	21.49
3	16QAM	1	14	22.65	22.1	22.4	21.82	21.27	21.57
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	ERP	ERP	ERP
				Low Ch23035/701.5MHz	Mid Ch23095/707.5MHz	High Ch23155/713.5MHz	Low Ch23035/701.5MHz	Mid Ch23095/707.5MHz	High Ch23155/713.5MHz
5	QPSK	1	0	23.54	23.61	23.82	22.71	22.78	22.99
5	QPSK	1	12	23.68	24.02	23.84	22.85	23.19	23.01
5	QPSK	1	24	23.91	23.65	23.36	23.08	22.82	22.53
5	QPSK	12	0	22.75	22.77	22.71	21.92	21.94	21.88
5	QPSK	12	6	22.87	22.74	22.62	22.04	21.91	21.79
5	QPSK	12	13	22.76	22.65	22.6	21.93	21.82	21.77
5	QPSK	25	0	22.72	22.59	22.72	21.89	21.76	21.89
5	16QAM	1	0	22.63	22.08	22.34	21.80	21.25	21.51
5	16QAM	1	12	22.91	22.5	22.27	22.08	21.67	21.44
5	16QAM	1	24	22.6	22.06	21.96	21.77	21.23	21.13
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm)	POWER(dBm)	POWER(dBm)	ERP	ERP	ERP
				Low Ch23060/704MHz	Mid Ch23095/707.5MHz	High Ch23130/711MHz	Low Ch23060/704MHz	Mid Ch23095/707.5MHz	High Ch23130/711MHz
10	QPSK	1	0	23.57	23.6	23.51	22.74	22.77	22.68
10	QPSK	1	24	23.83	23.65	23.8	23.00	22.82	22.97
10	QPSK	1	49	23.5	23.48	23.69	22.67	22.65	22.86
10	QPSK	25	0	22.62	22.68	22.76	21.79	21.85	21.93
10	QPSK	25	12	22.74	22.71	22.8	21.91	21.88	21.97
10	QPSK	25	25	22.67	22.63	22.68	21.84	21.80	21.85
10	QPSK	50	0	22.69	22.67	22.65	21.86	21.84	21.82
10	16QAM	1	0	22.1	21.83	21.83	21.27	21.00	21.00
10	16QAM	1	24	22.29	22.46	22.64	21.46	21.63	21.81
10	16QAM	1	49	22.05	21.81	22.03	21.22	20.98	21.20



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Band 13

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch23205/779.5MHz	POWER(dBm) Mid Ch23230/782MHz	POWER(dBm) High Ch23255/784.5MHz	ERP Low Ch23205/779.5MHz	ERP Mid Ch23230/782MHz	ERP High Ch23255/784.5MHz
5	QPSK	1	0	23.78	23.85	23.55	23.35	23.42	23.12
5	QPSK	1	12	23.9	23.9	24.21	23.47	23.47	23.78
5	QPSK	1	24	23.56	23.55	24	23.13	23.12	23.57
5	QPSK	12	0	22.91	22.87	22.81	22.48	22.44	22.38
5	QPSK	12	6	22.82	22.94	22.93	22.39	22.51	22.50
5	QPSK	12	13	22.82	22.83	22.85	22.39	22.40	22.42
5	QPSK	25	0	22.85	22.89	22.9	22.42	22.46	22.47
5	16QAM	1	0	22.17	22.84	22.56	21.74	22.41	22.13
5	16QAM	1	12	22.61	22.49	22.62	22.18	22.06	22.19
5	16QAM	1	24	22.1	22.67	22.4	21.67	22.24	21.97
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low/Mid/High Ch23230/782MHz			ERP Low/Mid/High Ch23230/782MHz		
10	QPSK	1	0	23.78			23.35		
10	QPSK	1	24	23.58			23.15		
10	QPSK	1	49	23.6			23.17		
10	QPSK	25	0	22.81			22.38		
10	QPSK	25	12	22.87			22.44		
10	QPSK	25	25	22.78			22.35		
10	QPSK	50	0	22.89			22.46		
10	16QAM	1	0	22.56			22.13		
10	16QAM	1	24	23.03			22.60		
10	16QAM	1	49	22.74			22.31		



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Band 25

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26047/1850.7MHz	POWER(dBm) Mid Ch26365/1882.5MHz	POWER(dBm) High Ch26683/1914.3MHz	EIRP Low Ch26047/1850.7MHz	EIRP Mid Ch26365/1882.5MHz	EIRP High Ch26683/1914.3MHz
1.4	QPSK	1	0	22.81	22.82	22.93	25.65	25.66	25.77
1.4	QPSK	1	3	22.64	22.96	22.75	25.48	25.80	25.59
1.4	QPSK	1	5	22.43	22.99	22.85	25.27	25.83	25.69
1.4	QPSK	3	0	22.69	23.1	23.11	25.53	25.94	25.95
1.4	QPSK	3	1	22.77	23.14	23.01	25.61	25.98	25.85
1.4	QPSK	3	3	22.82	22.94	23.15	25.66	25.78	25.99
1.4	QPSK	6	0	21.72	21.93	21.98	24.56	24.77	24.82
1.4	16QAM	1	0	21.99	21.47	21.39	24.83	24.31	24.23
1.4	16QAM	1	3	22.15	21.48	21.68	24.99	24.32	24.52
1.4	16QAM	1	5	21.68	21.62	21.63	24.52	24.46	24.47
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26055/1851.5MHz	POWER(dBm) Mid Ch26365/1882.5MHz	POWER(dBm) High Ch26675/1913.5MHz	EIRP Low Ch26055/1851.5MHz	EIRP Mid Ch26365/1882.5MHz	EIRP High Ch26675/1913.5MHz
3	QPSK	1	0	22.9	23.03	22.77	25.74	25.87	25.61
3	QPSK	1	7	22.78	23.22	22.9	25.62	26.06	25.74
3	QPSK	1	14	22.67	23.05	23.03	25.51	25.89	25.87
3	QPSK	8	0	21.88	22.11	21.99	24.72	24.95	24.83
3	QPSK	8	3	21.96	22.08	22.03	24.80	24.92	24.87
3	QPSK	8	7	22.01	22.23	22.15	24.85	25.07	24.99
3	QPSK	15	0	21.92	22.06	22.08	24.76	24.90	24.92
3	16QAM	1	0	21.75	21	21.22	24.59	23.84	24.06
3	16QAM	1	7	21.82	21.99	21.62	24.66	24.83	24.46
3	16QAM	1	14	21.77	21.47	21.71	24.61	24.31	24.55
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26065/1852.5MHz	POWER(dBm) Mid Ch26365/1882.5MHz	POWER(dBm) High Ch26665/1912.5MHz	EIRP Low Ch26065/1852.5MHz	EIRP Mid Ch26365/1882.5MHz	EIRP High Ch26665/1912.5MHz
5	QPSK	1	0	22.55	22.9	22.48	25.39	25.74	25.32
5	QPSK	1	12	23.02	22.97	23.07	25.86	25.81	25.91
5	QPSK	1	24	22.8	22.64	22.79	25.64	25.48	25.63
5	QPSK	12	0	21.91	22.09	21.94	24.75	24.93	24.78
5	QPSK	12	6	22.12	21.98	22.08	24.96	24.82	24.92
5	QPSK	12	13	22.03	22.14	21.95	24.87	24.98	24.79
5	QPSK	25	0	22.03	22.04	22.04	24.87	24.88	24.88
5	16QAM	1	0	21.39	21.53	21.41	24.23	24.37	24.25
5	16QAM	1	12	21.43	21.7	22.13	24.27	24.54	24.97
5	16QAM	1	24	21.91	21.81	21.75	24.75	24.65	24.59
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26090/1855MHz	POWER(dBm) Mid Ch26365/1882.5MHz	POWER(dBm) High Ch26640/1910MHz	EIRP Low Ch26090/1855MHz	EIRP Mid Ch26365/1882.5MHz	EIRP High Ch26640/1910MHz
10	QPSK	1	0	22.68	22.67	22.6	25.52	25.51	25.44
10	QPSK	1	24	23.43	22.82	22.81	26.27	25.66	25.65
10	QPSK	1	49	22.7	22.56	22.77	25.54	25.40	25.61
10	QPSK	25	0	21.95	22.14	21.87	24.79	24.98	24.71
10	QPSK	25	12	22.09	22.2	21.9	24.93	25.04	24.74
10	QPSK	25	25	21.88	22.04	21.94	24.72	24.88	24.78
10	QPSK	50	0	21.92	22.12	21.92	24.76	24.96	24.76
10	16QAM	1	0	21.35	21.07	21.83	24.19	23.91	24.67
10	16QAM	1	24	21.72	21.49	21.36	24.56	24.33	24.20
10	16QAM	1	49	21.53	21.31	21.61	24.37	24.15	24.45
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26115/1857.5MHz	POWER(dBm) Mid Ch26365/1882.5MHz	POWER(dBm) High Ch26615/1907.5MHz	EIRP Low Ch26115/1857.5MHz	EIRP Mid Ch26365/1882.5MHz	EIRP High Ch26615/1907.5MHz
15	QPSK	1	0	22.68	22.64	22.35	25.52	25.48	25.19
15	QPSK	1	37	23.29	23.56	23.36	26.13	26.40	26.20
15	QPSK	1	74	22.68	22.84	22.93	25.52	25.68	25.77
15	QPSK	36	0	22.03	22.15	21.93	24.87	24.99	24.77
15	QPSK	36	19	21.97	22.09	22	24.81	24.93	24.84
15	QPSK	36	39	21.96	22.1	21.84	24.80	24.94	24.68
15	QPSK	75	0	21.98	22.11	22.03	24.82	24.95	24.87
15	16QAM	1	0	21.34	21.24	21.74	24.18	24.08	24.58
15	16QAM	1	37	22.4	21.84	21.85	25.24	24.68	24.69
15	16QAM	1	74	21.67	21.59	21.72	24.51	24.43	24.56
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26140/1860MHz	POWER(dBm) Mid Ch26365/1882.5MHz	POWER(dBm) High Ch26590/1905MHz	EIRP Low Ch26140/1860MHz	EIRP Mid Ch26365/1882.5MHz	EIRP High Ch26590/1905MHz
20	QPSK	1	0	22.67	22.45	22.6	25.51	25.29	25.44
20	QPSK	1	49	23.29	23.16	23.22	26.13	26.00	26.06
20	QPSK	1	99	22.63	22.63	23.2	25.47	25.47	26.04
20	QPSK	50	0	22.17	22.08	21.88	25.01	24.92	24.72
20	QPSK	50	25	22.15	22.09	21.93	24.99	24.93	24.77
20	QPSK	50	50	21.93	22.13	21.91	24.77	24.97	24.75
20	QPSK	100	0	21.85	22.01	22.02	24.69	24.85	24.86
20	16QAM	1	0	21.88	21.63	21.98	24.72	24.47	24.82
20	16QAM	1	49	22.23	21.79	21.71	25.07	24.63	24.55
20	16QAM	1	99	21.65	21.78	21.74	24.49	24.62	24.58



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Band 26

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26797/824.7MHz	POWER(dBm) Mid Ch26915/836.5MHz	POWER(dBm) High Ch27033/848.3MHz	ERP Low Ch26797/824.7MHz	ERP Mid Ch26915/836.5MHz	ERP High Ch27033/848.3MHz
1.4	QPSK	1	0	23.96	23.8	24.02	21.98	21.82	22.04
1.4	QPSK	1	3	24.11	24.07	24.27	22.13	22.09	22.29
1.4	QPSK	1	5	23.63	23.61	24.11	21.65	21.63	22.13
1.4	QPSK	3	0	23.93	24.16	24.19	21.95	22.18	22.21
1.4	QPSK	3	1	24.07	23.96	24.01	22.09	21.98	22.03
1.4	QPSK	3	3	23.92	23.97	23.92	21.94	21.99	21.94
1.4	QPSK	6	0	22.8	22.84	23	20.82	20.86	21.02
1.4	16QAM	1	0	22.13	22.63	22.61	20.15	20.65	20.63
1.4	16QAM	1	3	22.17	22.59	22.56	20.19	20.61	20.58
1.4	16QAM	1	5	21.96	22.38	22.1	19.98	20.40	20.12
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26805/825.5MHz	POWER(dBm) Mid Ch26915/836.5MHz	POWER(dBm) High Ch27025/847.5MHz	ERP Low Ch26805/825.5MHz	ERP Mid Ch26915/836.5MHz	ERP High Ch27025/847.5MHz
3	QPSK	1	0	23.84	23.95	24.14	21.86	21.97	22.16
3	QPSK	1	7	24.12	23.93	23.9	22.14	21.95	21.92
3	QPSK	1	14	23.75	24.11	23.95	21.77	22.13	21.97
3	QPSK	8	0	22.89	22.96	23.04	20.91	20.98	21.06
3	QPSK	8	3	22.94	22.87	23.06	20.96	20.89	21.08
3	QPSK	8	7	23	22.85	23.01	21.02	20.87	21.03
3	QPSK	15	0	23.01	22.81	23.03	21.03	20.83	21.05
3	16QAM	1	0	22.59	22.31	22.56	20.61	20.33	20.58
3	16QAM	1	7	22.64	22.48	22.45	20.66	20.50	20.47
3	16QAM	1	14	22.45	22.28	22.16	20.47	20.30	20.18
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26815/826.5MHz	POWER(dBm) Mid Ch26915/836.5MHz	POWER(dBm) High Ch27015/846.5MHz	ERP Low Ch26815/826.5MHz	ERP Mid Ch26915/836.5MHz	ERP High Ch27015/846.5MHz
5	QPSK	1	0	23.83	23.73	23.92	21.85	21.75	21.94
5	QPSK	1	12	24.01	24.15	24.27	22.03	22.17	22.29
5	QPSK	1	24	23.94	23.93	23.86	21.96	21.95	21.88
5	QPSK	12	0	22.82	22.71	22.96	20.84	20.73	20.98
5	QPSK	12	6	23.02	22.86	22.95	21.04	20.88	20.97
5	QPSK	12	13	22.94	22.74	23.06	20.96	20.76	21.08
5	QPSK	25	0	22.89	22.82	23.04	20.91	20.84	21.06
5	16QAM	1	0	22.35	22.02	22.41	20.37	20.04	20.43
5	16QAM	1	12	22.6	22.5	22.72	20.62	20.52	20.74
5	16QAM	1	24	22.54	22.44	22.36	20.56	20.46	20.38
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26840/829MHz	POWER(dBm) Mid Ch26915/836.5MHz	POWER(dBm) High Ch26990/844MHz	ERP Low Ch26840/829MHz	ERP Mid Ch26915/836.5MHz	ERP High Ch26990/844MHz
10	QPSK	1	0	23.77	23.6	23.76	21.79	21.62	21.78
10	QPSK	1	24	23.84	23.93	24.15	21.86	21.95	22.17
10	QPSK	1	49	23.83	23.89	23.83	21.85	21.91	21.85
10	QPSK	25	0	22.81	22.73	22.85	20.83	20.75	20.87
10	QPSK	25	12	22.8	22.74	22.85	20.82	20.76	20.87
10	QPSK	25	25	22.79	22.69	22.86	20.81	20.71	20.88
10	QPSK	50	0	22.88	22.81	22.76	20.90	20.83	20.78
10	16QAM	1	0	22.62	22.48	22.53	20.64	20.50	20.55
10	16QAM	1	24	22.22	22.55	22.57	20.24	20.57	20.59
10	16QAM	1	49	23.09	22.56	22.65	21.11	20.58	20.67
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26865/831.5MHz	POWER(dBm) Mid Ch26915/836.5MHz	POWER(dBm) High Ch26965/841.5MHz	ERP Low Ch26865/831.5MHz	ERP Mid Ch26915/836.5MHz	ERP High Ch26965/841.5MHz
15	QPSK	1	0	23.9	23.4	23.57	21.92	21.42	21.59
15	QPSK	1	37	24.2	23.91	23.99	22.22	21.93	22.01
15	QPSK	1	74	23.9	23.67	23.87	21.92	21.69	21.89
15	QPSK	36	0	22.75	22.75	22.73	20.77	20.77	20.75
15	QPSK	36	19	22.67	22.71	22.7	20.69	20.73	20.72
15	QPSK	36	39	22.75	22.73	22.81	20.77	20.75	20.83
15	QPSK	75	0	22.86	22.7	22.91	20.88	20.72	20.93
15	16QAM	1	0	22.24	22.48	21.76	20.26	20.50	19.78
15	16QAM	1	37	22.51	22.98	22.47	20.53	21.00	20.49
15	16QAM	1	74	22.06	22.18	22.3	20.08	20.20	20.32



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Band 26

BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26697/814.7MHz	POWER(dBm) Mid Ch26740/819MHz	POWER(dBm) High Ch26783/823.3MHz	ERP Low Ch26697/814.7MHz	ERP Mid Ch26740/819MHz	ERP High Ch26783/823.3MHz
1.4	QPSK	1	0	23.77	23.39	23.59	22.37	21.99	22.19
1.4	QPSK	1	3	23.82	23.76	23.75	22.42	22.36	22.35
1.4	QPSK	1	5	23.67	23.49	23.76	22.27	22.09	22.36
1.4	QPSK	3	0	23.77	23.41	23.57	22.37	22.01	22.17
1.4	QPSK	3	1	23.83	23.61	23.61	22.43	22.21	22.21
1.4	QPSK	3	3	23.69	23.57	23.74	22.29	22.17	22.34
1.4	QPSK	6	0	22.78	22.52	22.75	21.38	21.12	21.35
1.4	16QAM	1	0	22.2	22.26	21.93	20.80	20.86	20.53
1.4	16QAM	1	3	22.37	22.06	22.1	20.97	20.66	20.70
1.4	16QAM	1	5	22.5	22.2	21.94	21.10	20.80	20.54
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26705/815.5MHz	POWER(dBm) Mid Ch26740/819MHz	POWER(dBm) High Ch26775/822.5MHz	ERP Low Ch26705/815.5MHz	ERP Mid Ch26740/819MHz	ERP High Ch26775/822.5MHz
3	QPSK	1	0	23.56	23.45	23.84	22.16	22.05	22.44
3	QPSK	1	7	23.66	23.78	23.59	22.26	22.38	22.19
3	QPSK	1	14	23.6	23.51	23.69	22.20	22.11	22.29
3	QPSK	8	0	22.65	22.62	22.66	21.25	21.22	21.26
3	QPSK	8	3	22.7	22.46	22.75	21.30	21.06	21.35
3	QPSK	8	7	22.8	22.7	22.65	21.40	21.30	21.25
3	QPSK	15	0	22.69	22.6	22.72	21.29	21.20	21.32
3	16QAM	1	0	22.31	22.15	22.45	20.91	20.75	21.05
3	16QAM	1	7	22.42	22.06	22.37	21.02	20.66	20.97
3	16QAM	1	14	22.34	22.26	22.58	20.94	20.86	21.18
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Low Ch26715/816.5MHz	POWER(dBm) Mid Ch26740/819MHz	POWER(dBm) High Ch26765/821.5MHz	ERP Low Ch26715/816.5MHz	ERP Mid Ch26740/819MHz	ERP High Ch26765/821.5MHz
5	QPSK	1	0	23.46	23.31	23.53	22.06	21.91	22.13
5	QPSK	1	12	23.62	23.72	23.84	22.22	22.32	22.44
5	QPSK	1	24	23.32	23.73	23.61	21.92	22.33	22.21
5	QPSK	12	0	22.61	22.7	22.68	21.21	21.30	21.28
5	QPSK	12	6	22.75	22.62	22.71	21.35	21.22	21.31
5	QPSK	12	13	22.59	22.63	22.67	21.19	21.23	21.27
5	QPSK	25	0	22.57	22.64	22.72	21.17	21.24	21.32
5	16QAM	1	0	22.23	22.09	22.05	20.83	20.69	20.65
5	16QAM	1	12	22.46	22.68	22.3	21.06	21.28	20.90
5	16QAM	1	24	22.44	22.27	22.22	21.04	20.87	20.82
BW(MHz)	Modulation	RB Size	RB offset	POWER(dBm) Mid Ch26740/819MHz			ERP Mid Ch26740/819MHz		
10	QPSK	1	0	23.5			22.10		
10	QPSK	1	24	23.89			22.49		
10	QPSK	1	49	23.59			22.19		
10	QPSK	25	0	22.6			21.20		
10	QPSK	25	12	22.65			21.25		
10	QPSK	25	25	22.66			21.26		
10	QPSK	50	0	22.66			21.26		
10	16QAM	1	0	22.77			21.37		
10	16QAM	1	24	22.74			21.34		
10	16QAM	1	49	21.72			20.32		

Note:

EIRP = Conducted power + antenna gain

ERP = EIRP -2.15

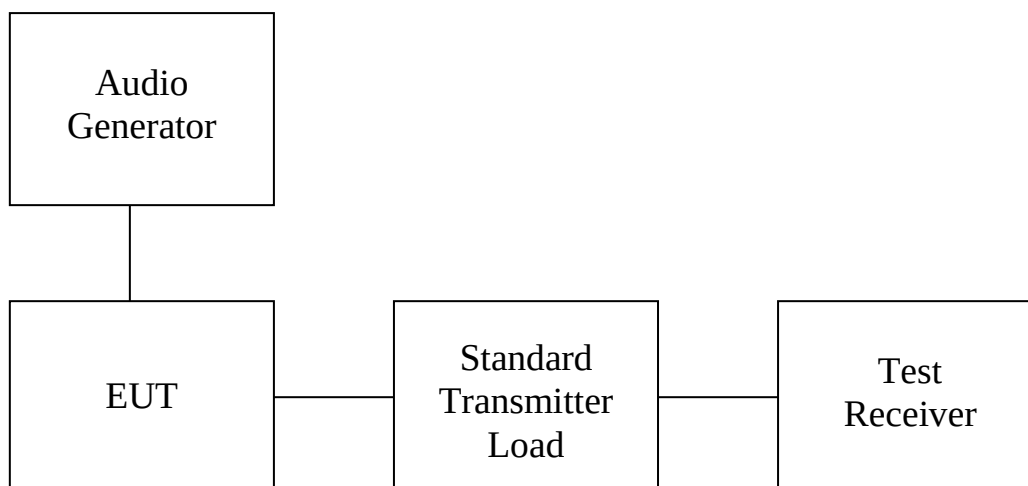
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

4 Modulation Characteristics

4.1 Test procedure

- ☐ A curve or equivalent data showing the frequency response of the audio modulating circuit over a range of 100 to 5000 Hz shall be submitted.
The audio signal generator is connected to the audio input of the EUT with its full rating. The modulation response is measured at certain modulation frequencies, related to 1000Hz reference signal. Tests are performed for positive and negative modulation.
- ☐ Equipment which employs modulation Limiting: A curve or family of curves showing the percentage of modulation versus the modulation input voltage shall be supplied. The audio signal generator is connected to the audio input of the EUT with its full rating. The modulation limiting is measured at certain modulation frequencies from 100Hz to 15kHz.



4.2 Test Results

For digital modulation employed, this test item is not applicable.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264

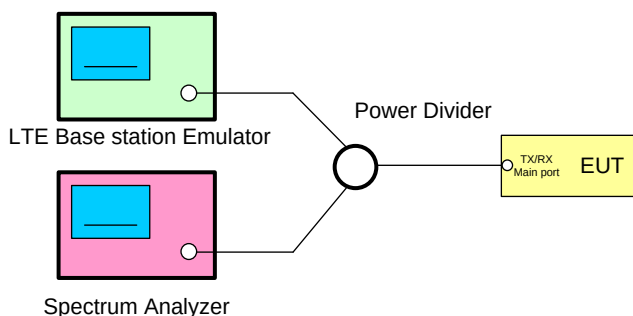
5 Peak-to-Average Ratio

The peak-to-average power ratio (PAPR) of the transmitter output power must not exceed 13 dB. The PAPR measurements should be made using either an instrument with complementary cumulative distribution function (CCDF) capabilities to determine that PAPR will not exceed 13 dB for more than 0.1 percent of the time or other Commission approved procedure. The measurement must be performed using a signal corresponding to the highest PAPR expected during periods of continuous transmission.

5.1 Test procedure

1. The EUT main port was connected to the LTE emulator and spectrum analyzer via power divider
2. For Spectrum Analyzer setting :
3. Set the CCDF function in spectrum analyzer.
4. Set RBW $\geq$ signal's occupied bandwidth.
5. Set the number of counts to a value that stabilizes the measured CCDF curve.
6. Set the measurement interval (sweep time) to 1ms.
7. The highest RF powers were measured and recorded the maximum PAPR level associated with a probability of 0.1%
8. Record the deviation as Peak to Average Ratio.

5.2 Test Set up





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

5.3 Test Results

Test date: June 05, 2025

Temperature: 28.2 °C

Humidity: 41.0 %

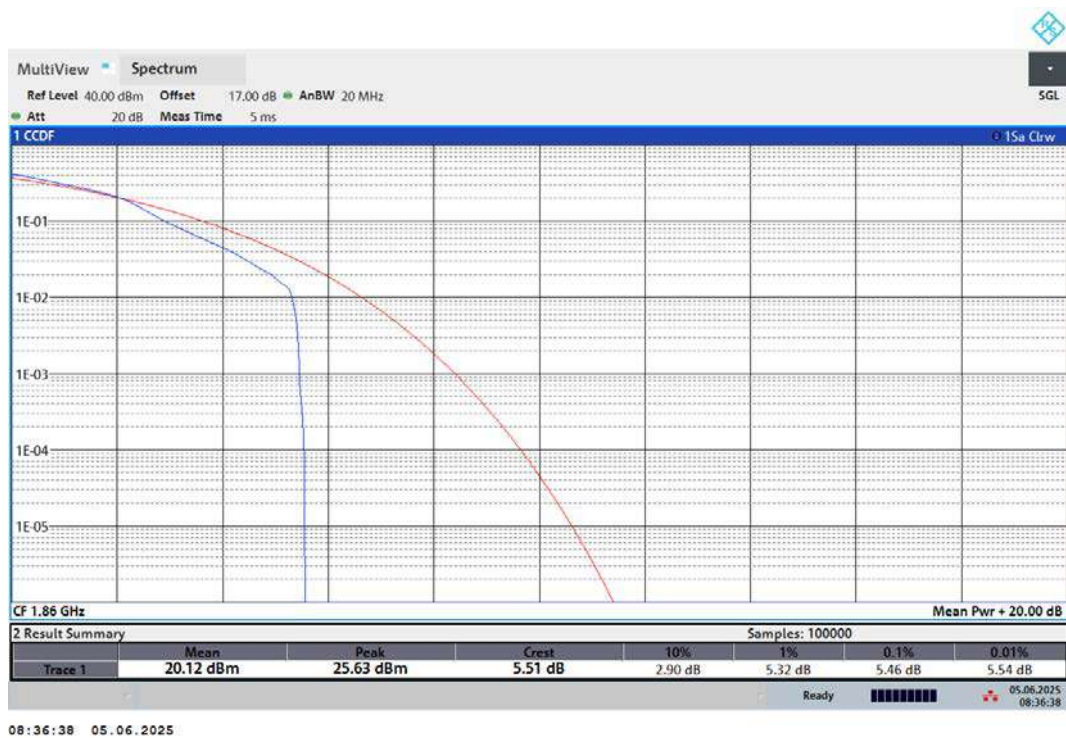
Tester: Ken

Part 2/22/24/27

Band 2

20 MHz

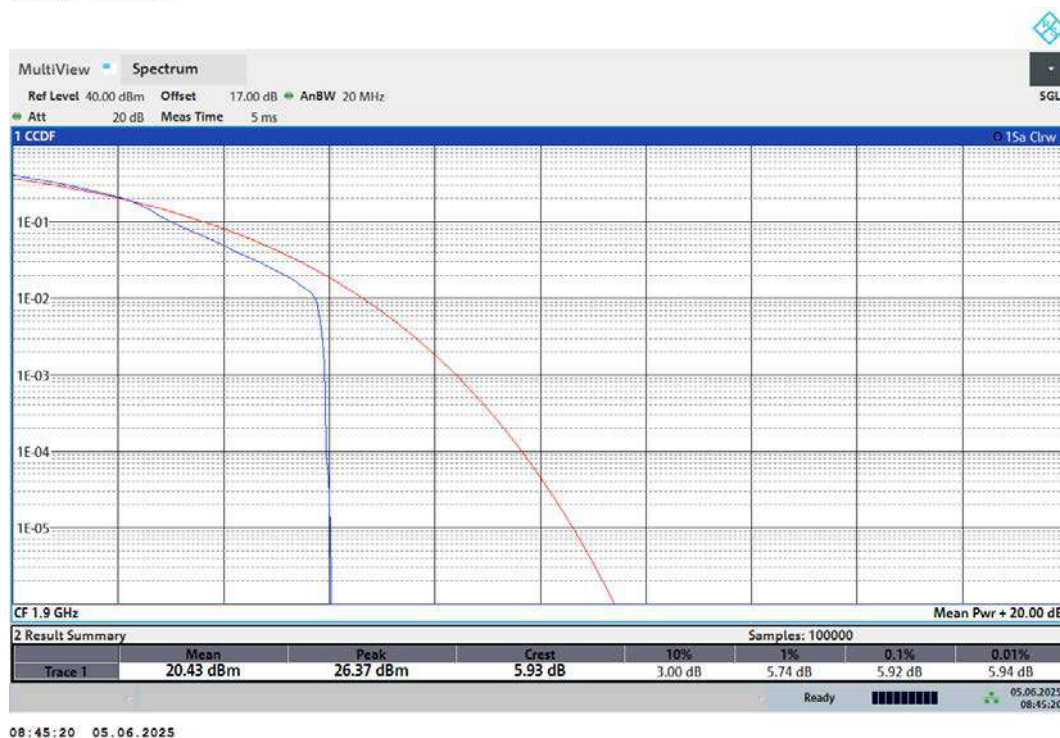
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 4

20 MHz

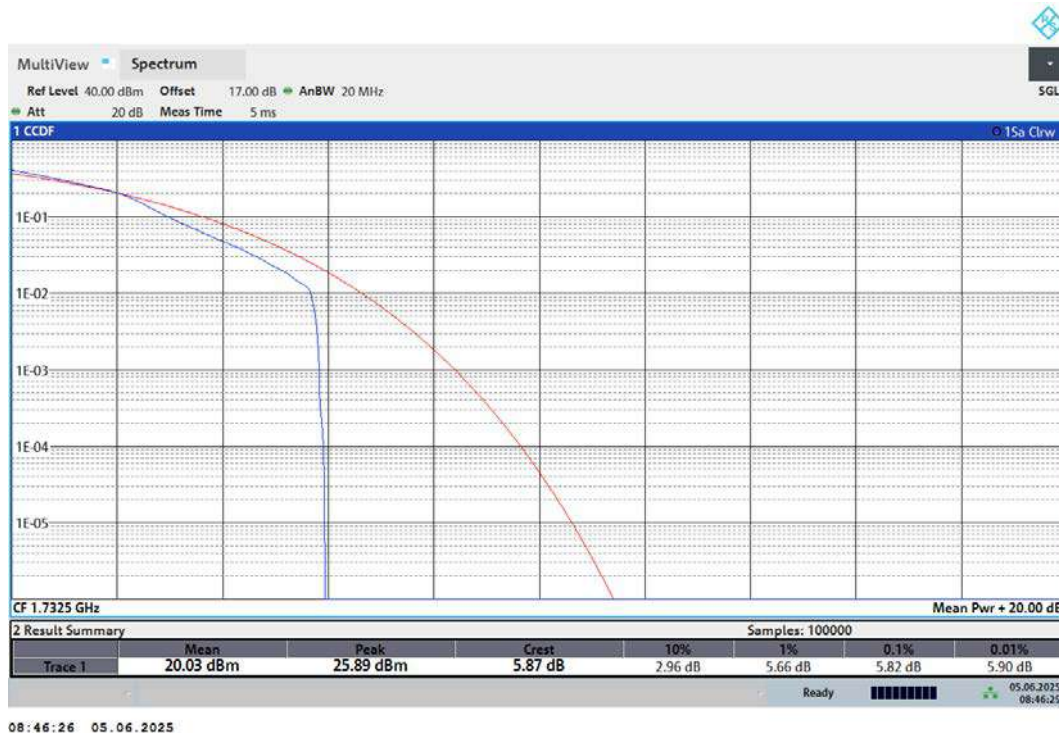
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 5

10 MHz

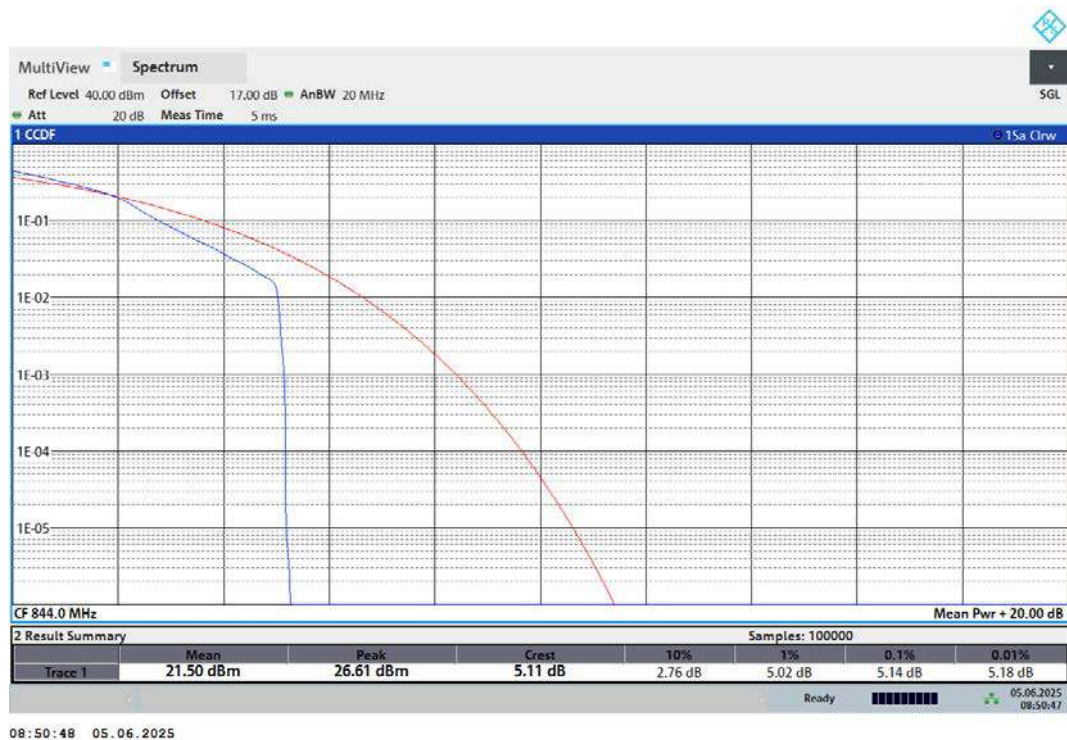
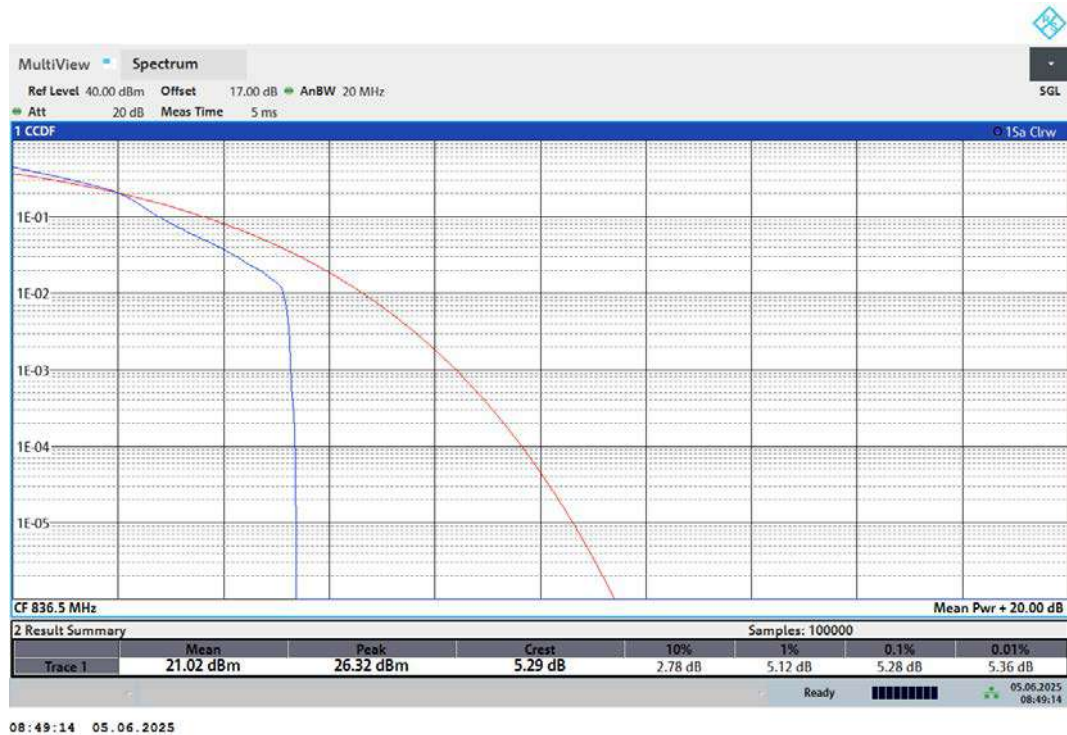
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 12

10 MHz

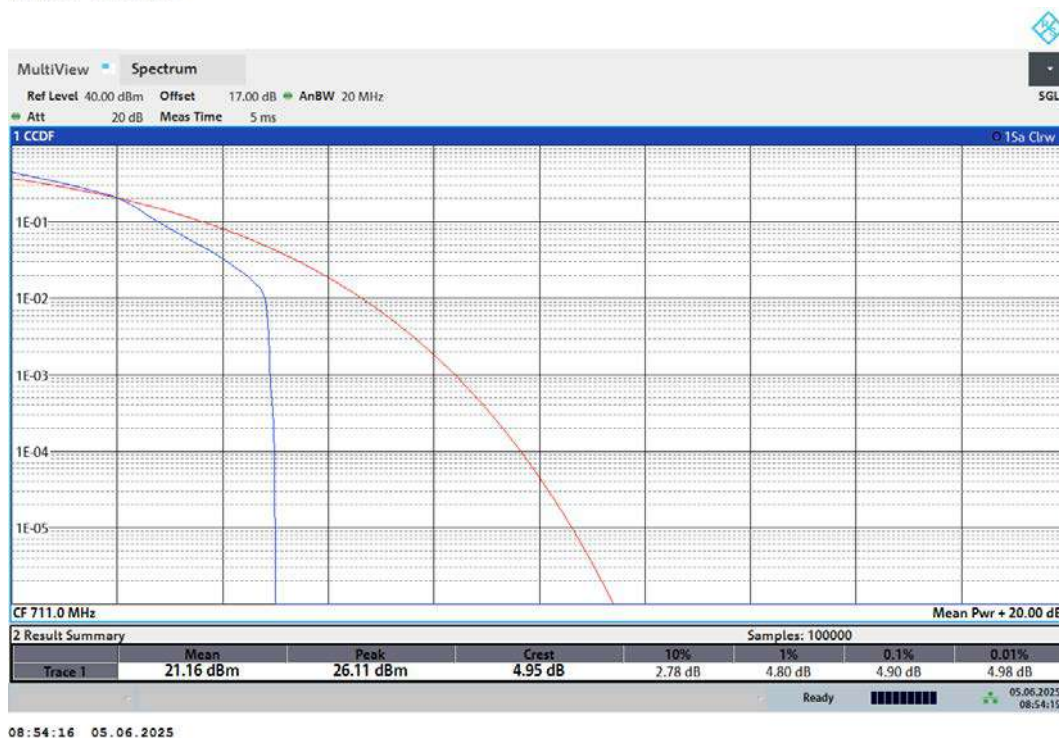
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 13

10 MHz

16QAM





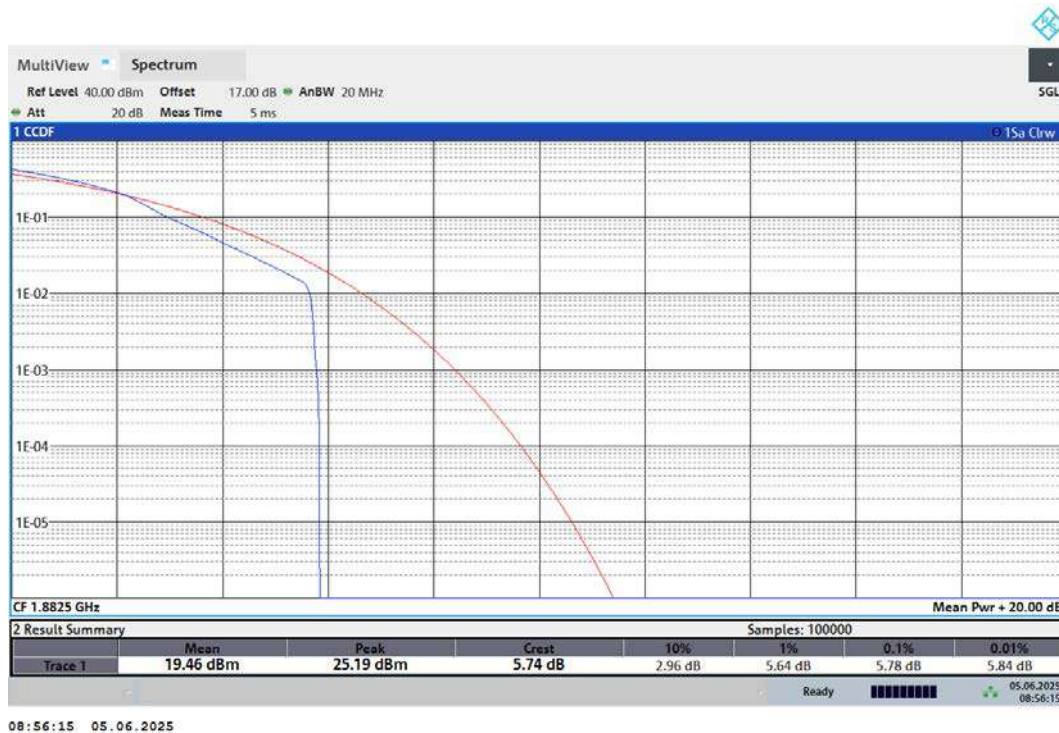
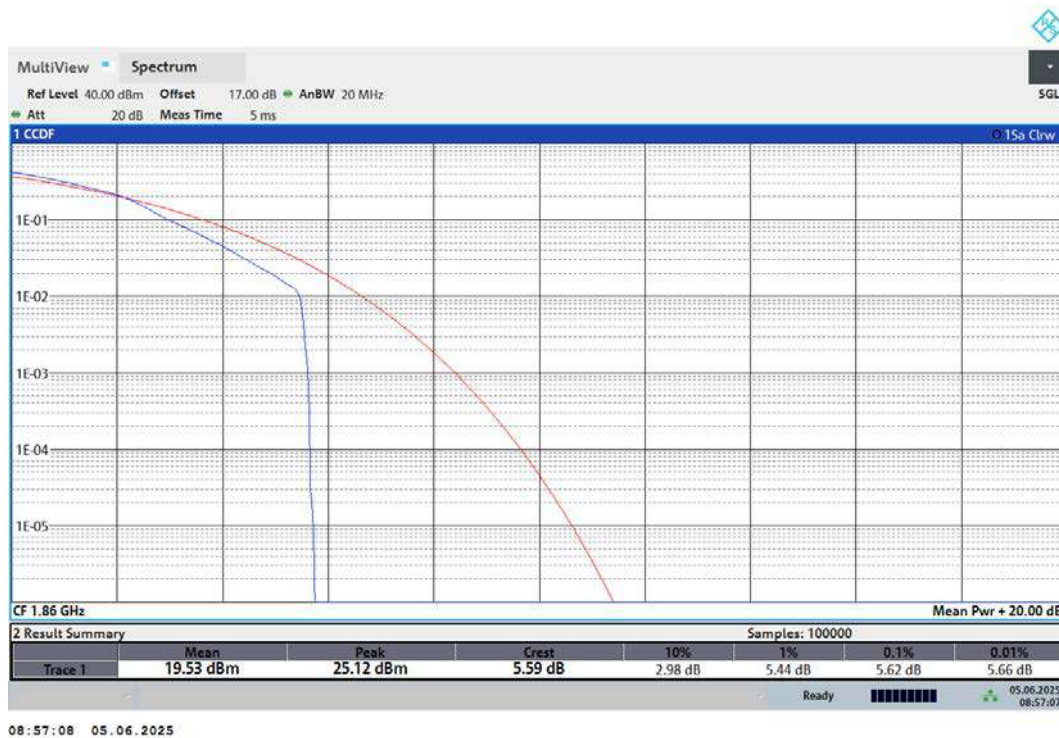
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 25

20 MHz

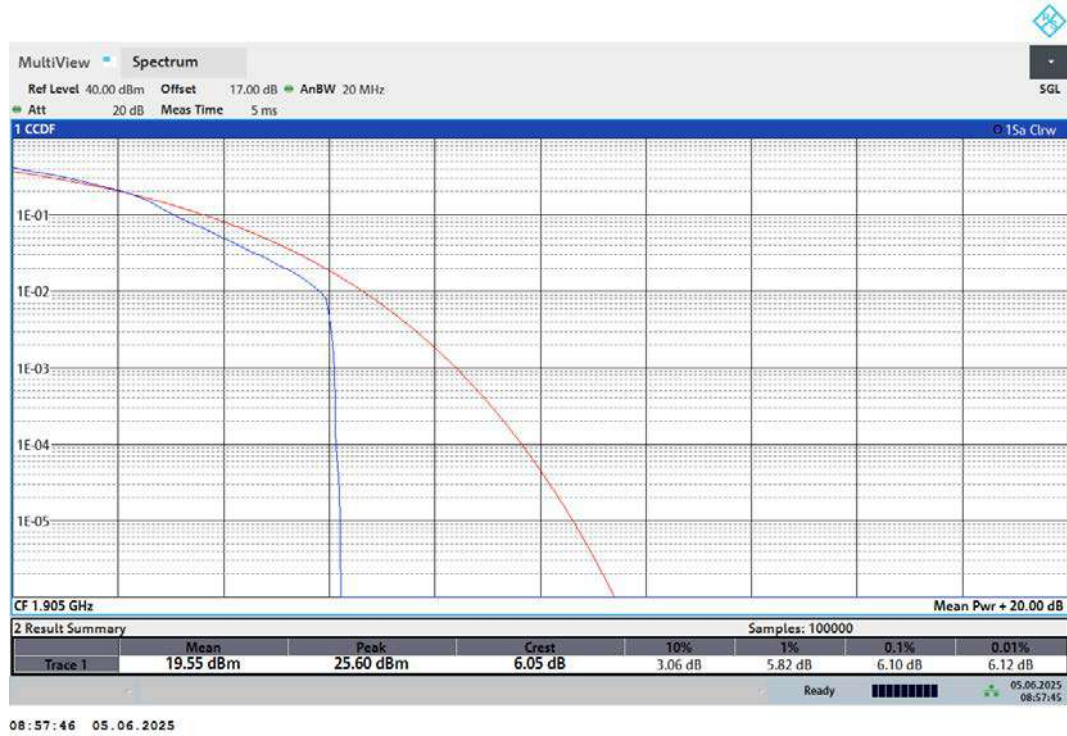
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 26

15 MHz

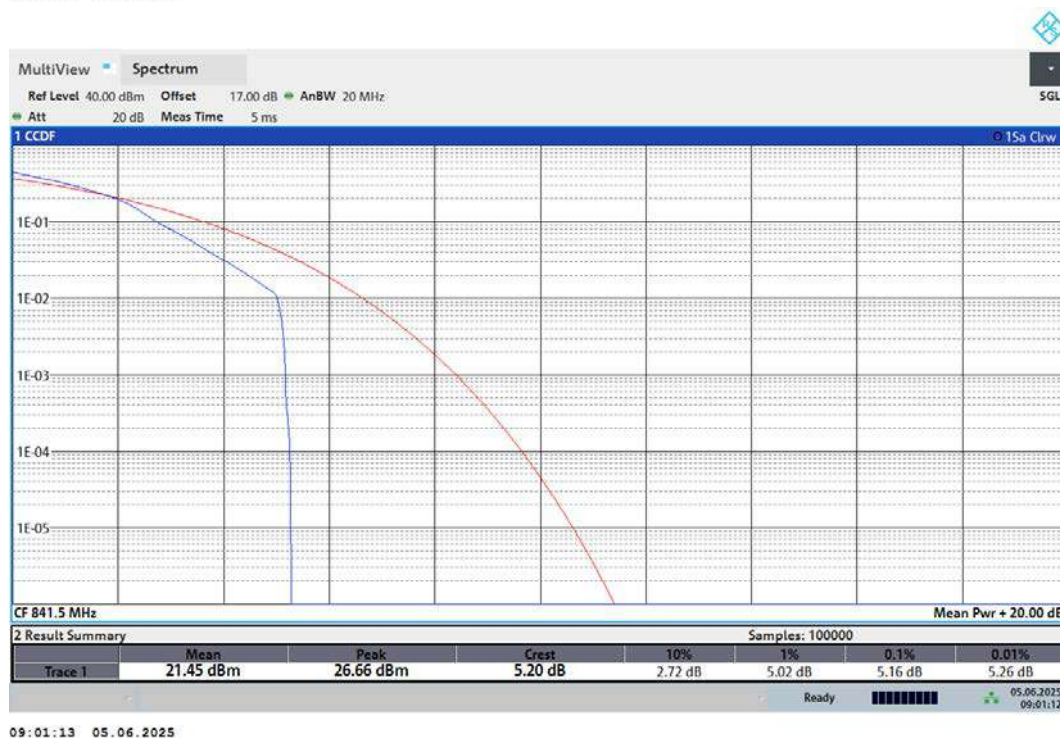
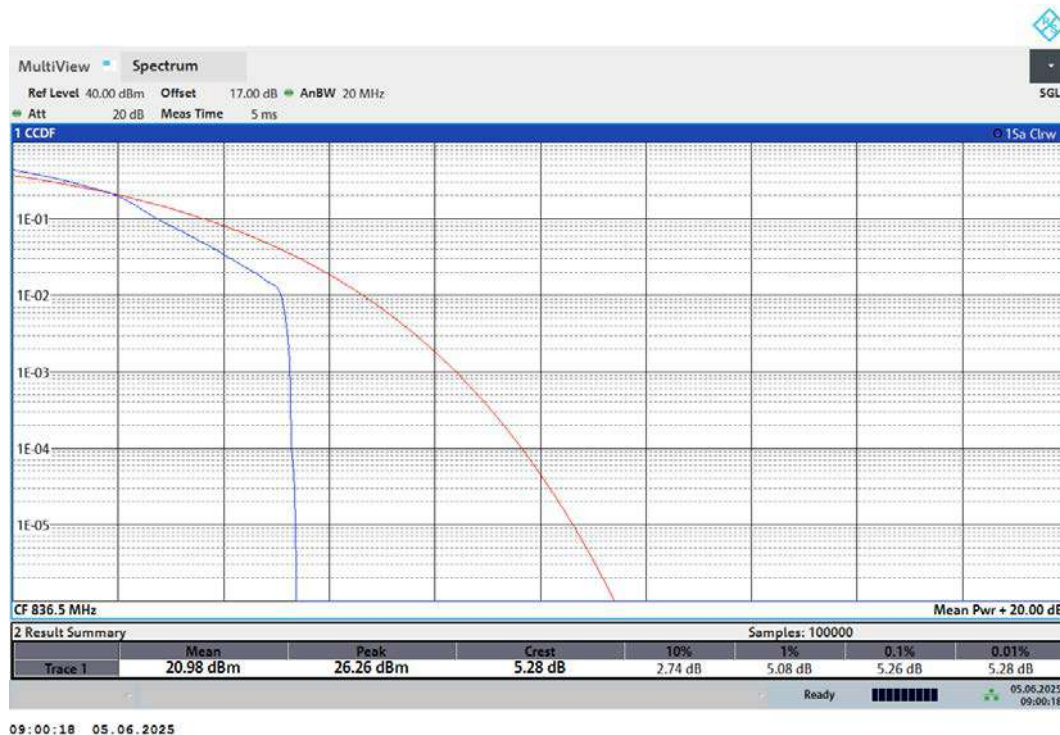
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264





Registration number: W6M22505-24445-C-247

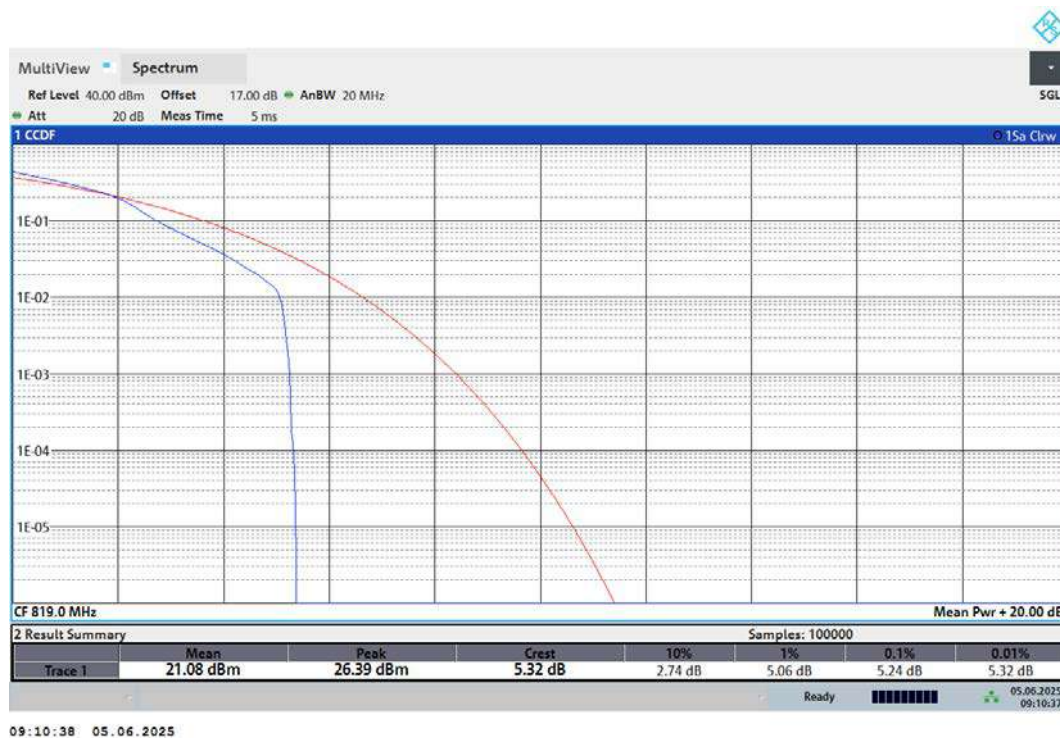
FCC ID: EF400264

Part 90

Band 26

10 MHz

16QAM



Limit according to FCC §24.232 and §27.50, The peak-to-average ratio(PAR) of the transmission may not exceed 13dB.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264

6 Occupied Bandwidth

The occupied bandwidth (OBW) is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to a specified percentage 0.5% of the total mean transmitted power.

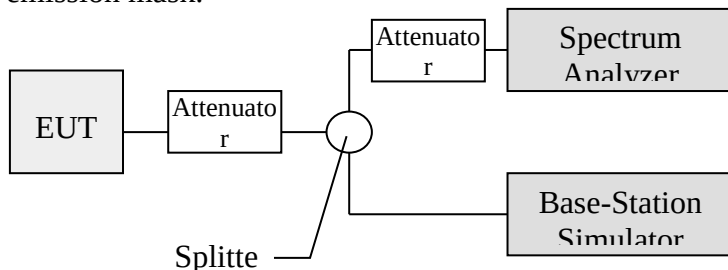
The 26 dB occupied bandwidth is the width of a frequency band such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal 26 dB.

The 26 dB emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

6.1 Test procedure

The RF output of the transceiver was connected as the following figure.

Occupied Bandwidth was measured with a occupied bandwidth function of the analyzer at 99% power was occupied. Then set the spectrum analyzer to cover the upper and lower band edges to measure emission mask.





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

6.2 Test Results

Test date: June 4, 2025

Temperature: 22.1 °C

Humidity: 58.0 %

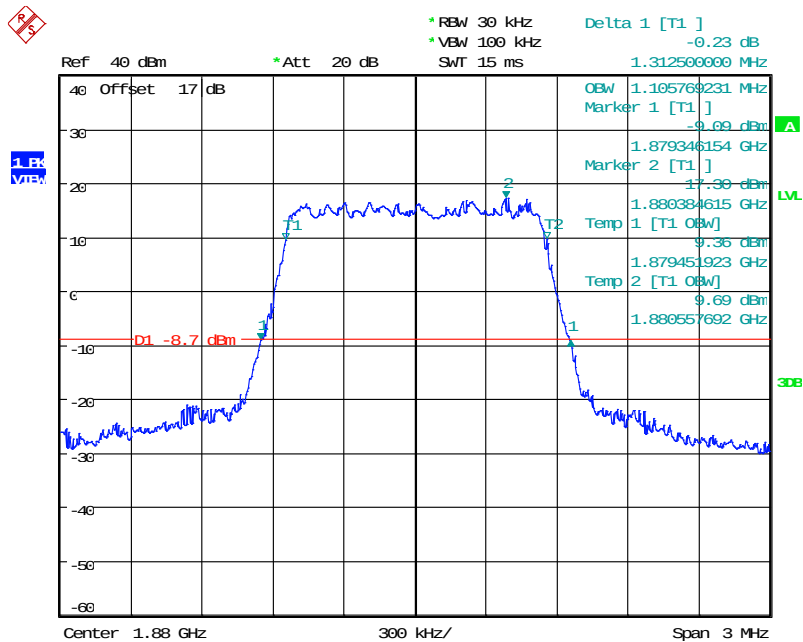
Tester: Ken

Part 2/22/24/27

Band 2

1.4 MHz

QPSK



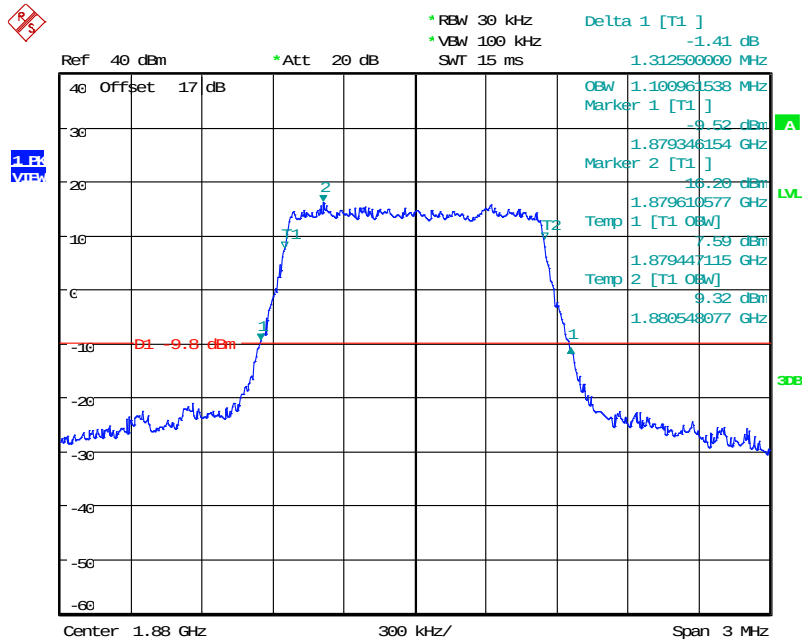
Date: 4.JUN.2025 13:37:50



Registration number: W6M22505-24445-C-247

FCC ID: EF400264

16QAM



Date: 4.JUN.2025 13:38:50

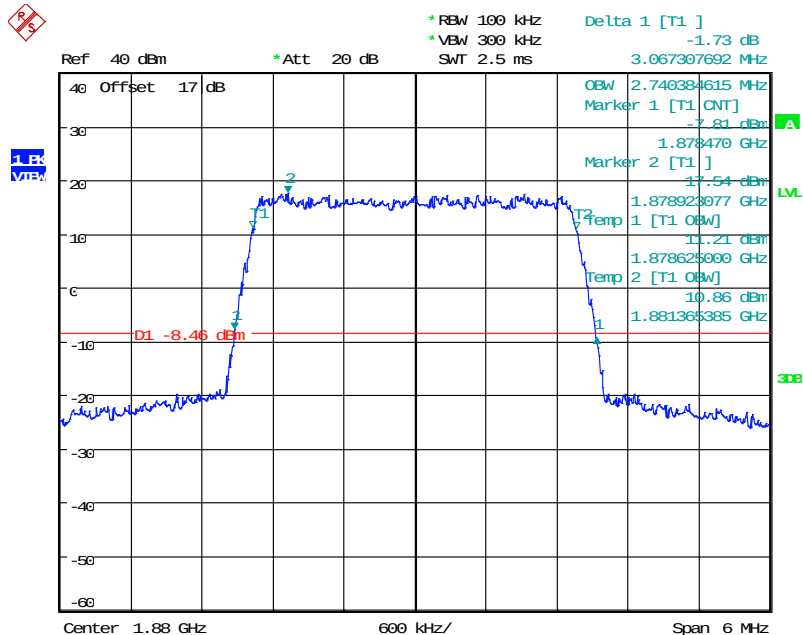


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

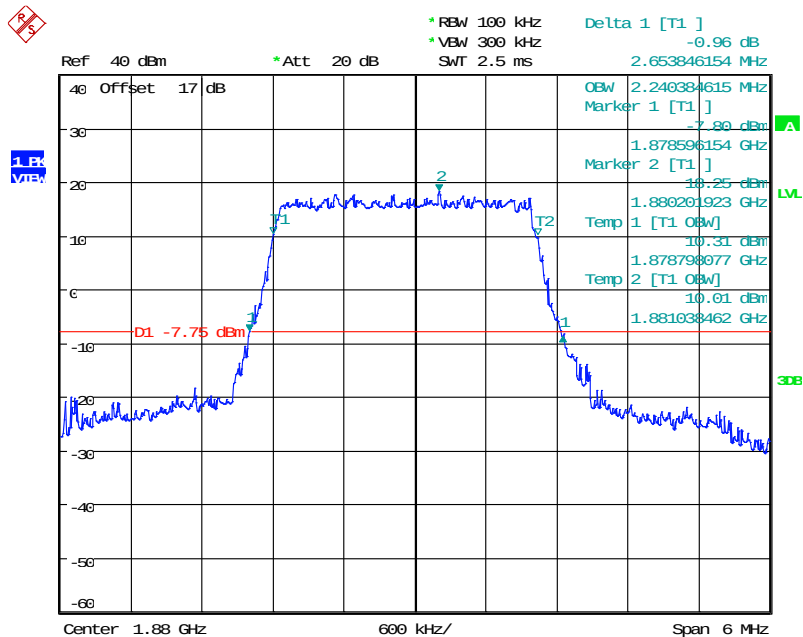
3 MHz

QPSK



Date: 4.JUN.2025 13:42:22

16QAM



Date: 4.JUN.2025 13:41:09



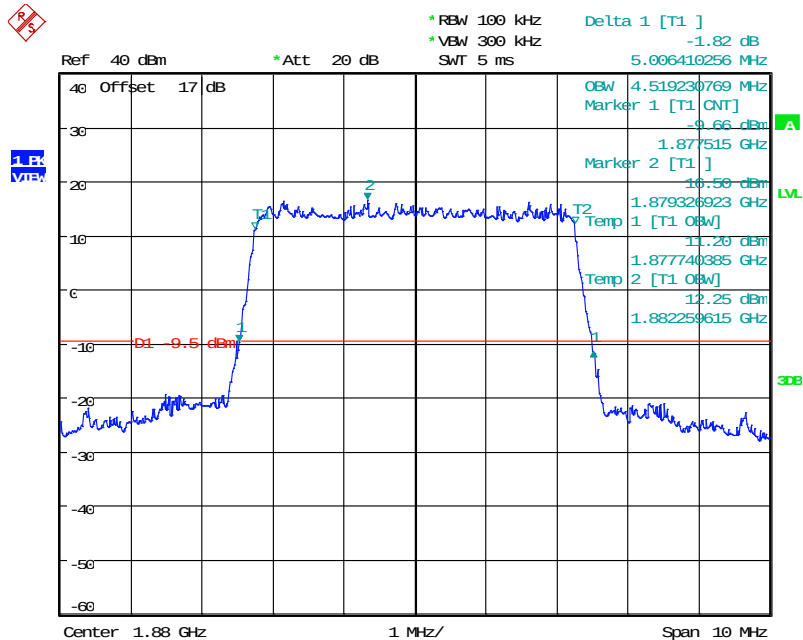
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264

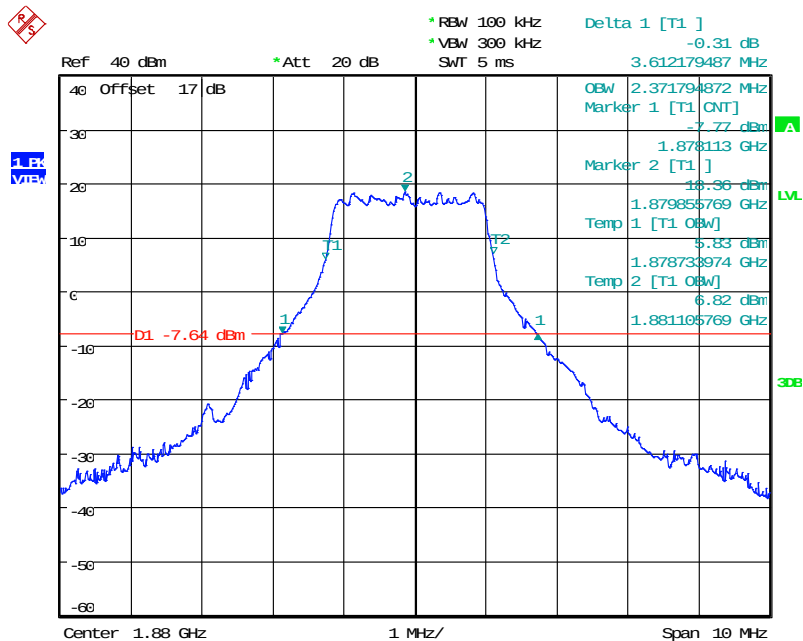
5 MHz

QPSK



Date: 4.JUN.2025 13:43:26

16QAM



Date: 4.JUN.2025 13:46:09

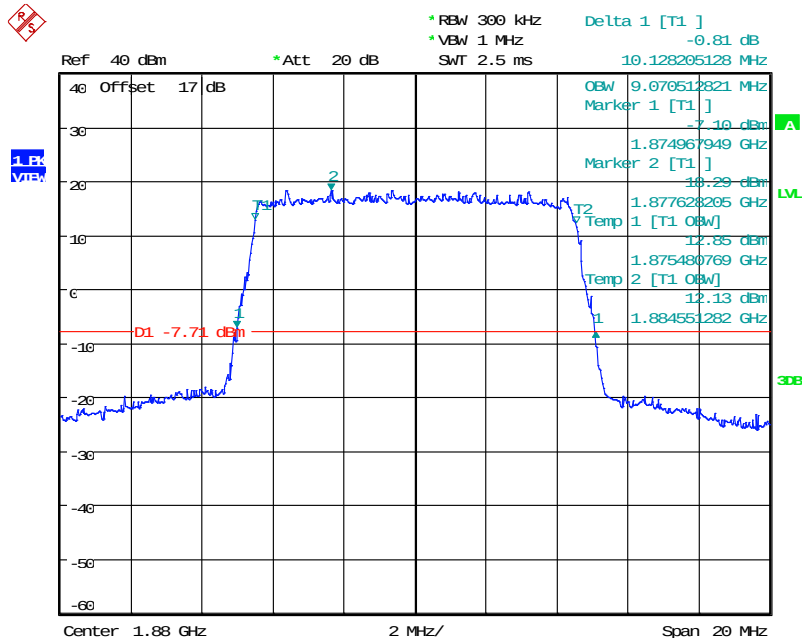


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

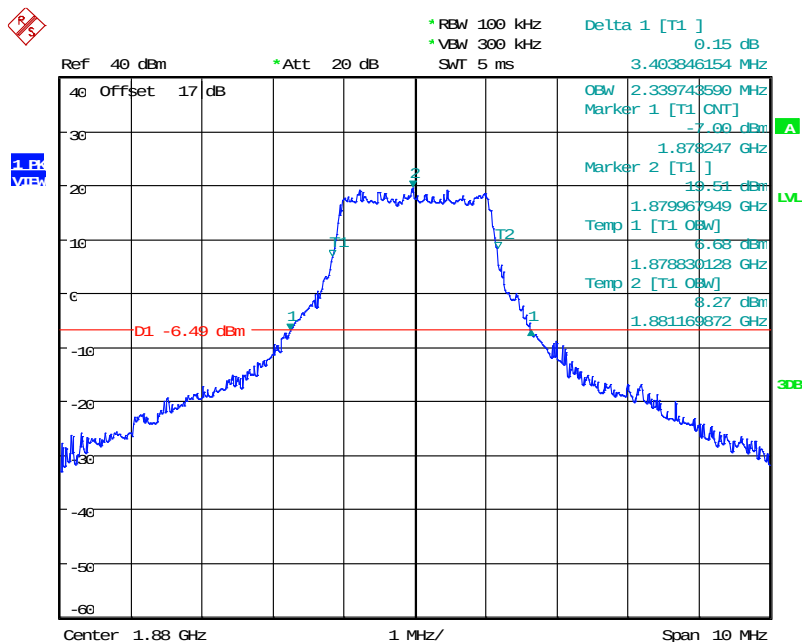
10 MHz

QPSK



Date: 4.JUN.2025 14:01:20

16QAM



Date: 4.JUN.2025 13:47:50

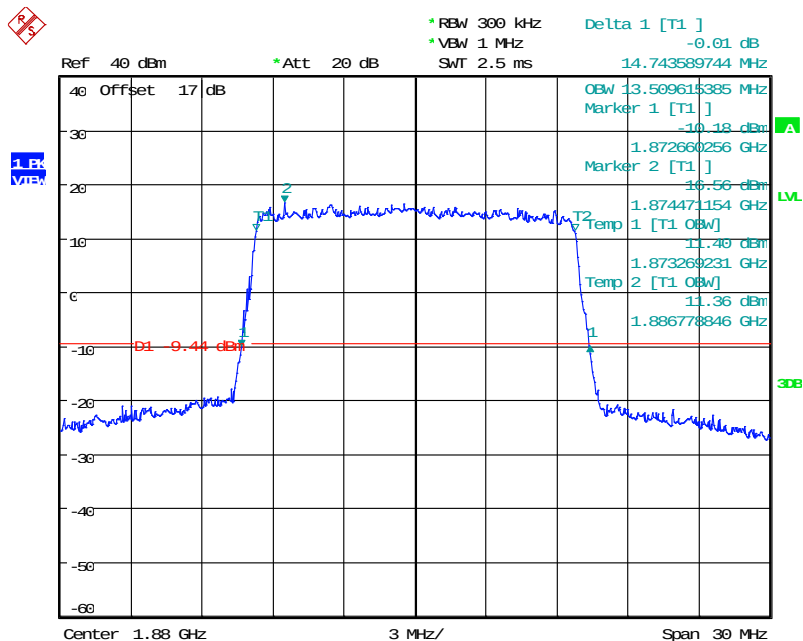


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

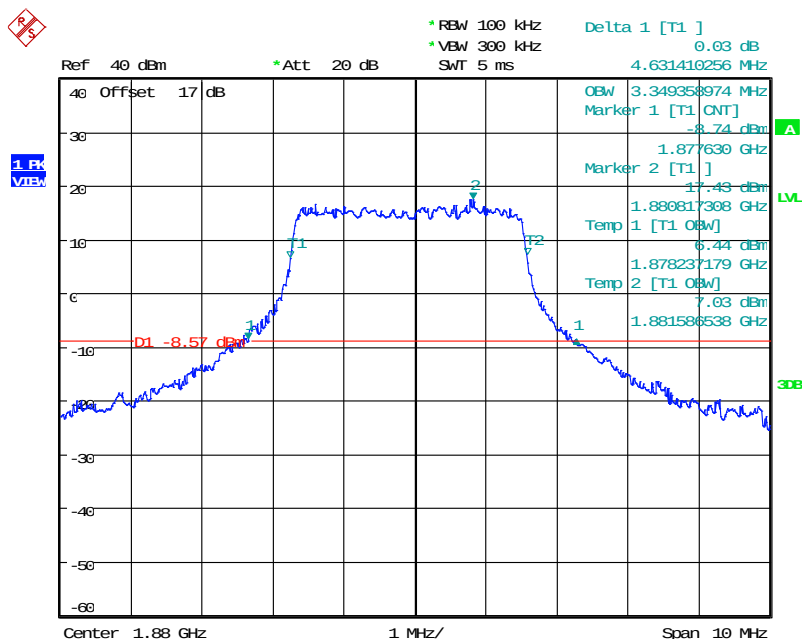
15 MHz

QPSK



Date: 4.JUN.2025 14:02:06

16QAM



Date: 4.JUN.2025 13:52:37

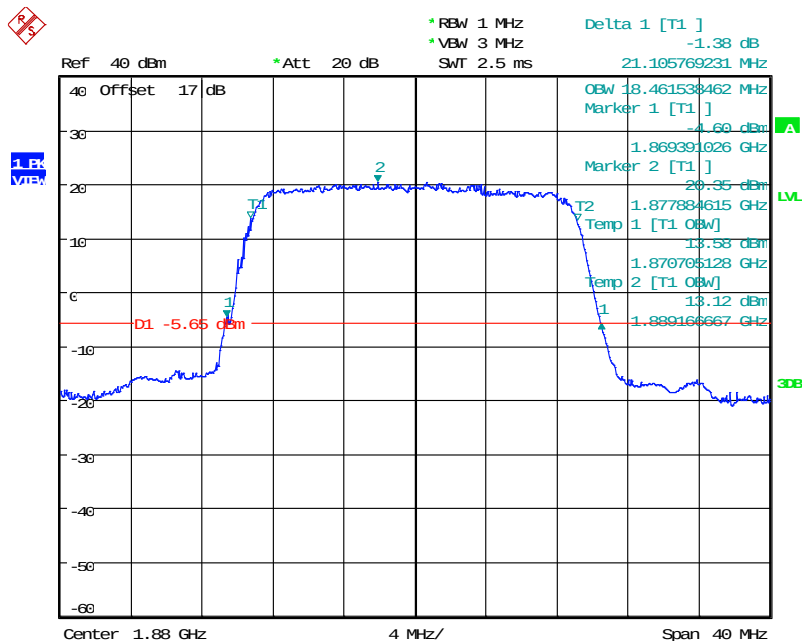


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

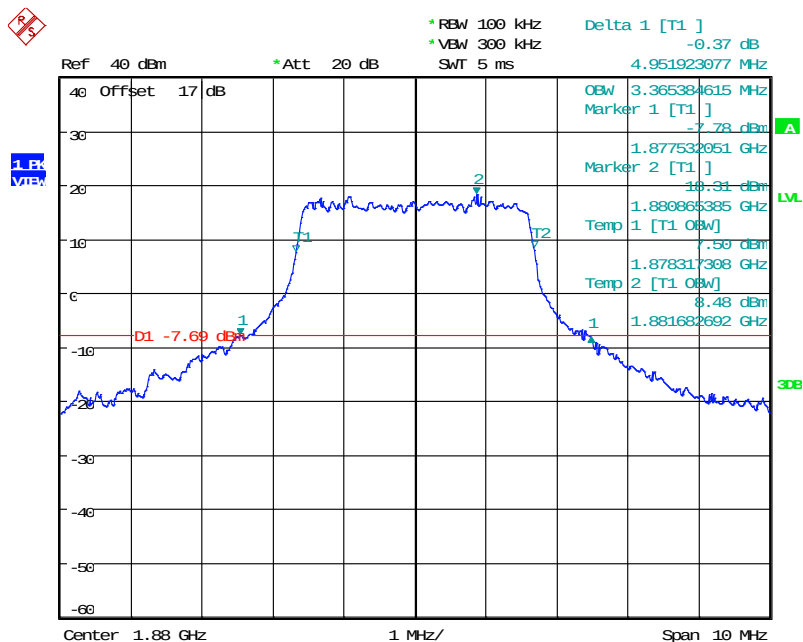
20 MHz

QPSK



Date: 4.JUN.2025 13:57:55

16QAM



Date: 4.JUN.2025 13:56:43



Worldwide Testing Services(Taiwan) Co., Ltd.

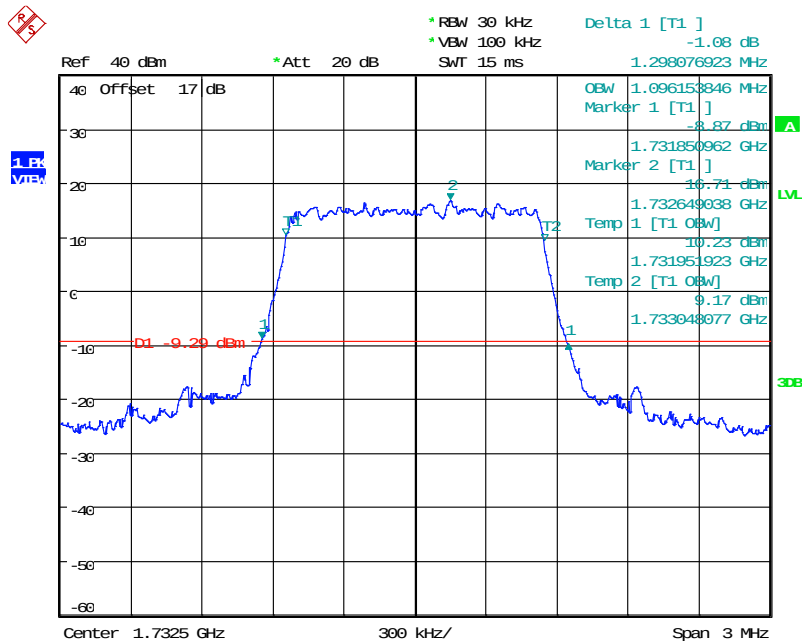
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 4

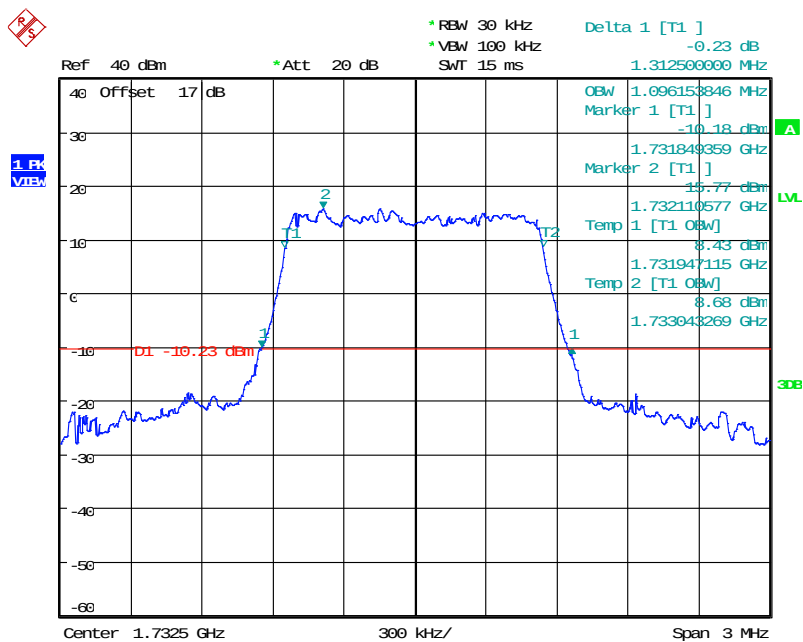
1.4 MHz

QPSK



Date: 4.JUN.2025 14:06:03

16QAM



Date: 4.JUN.2025 14:25:29

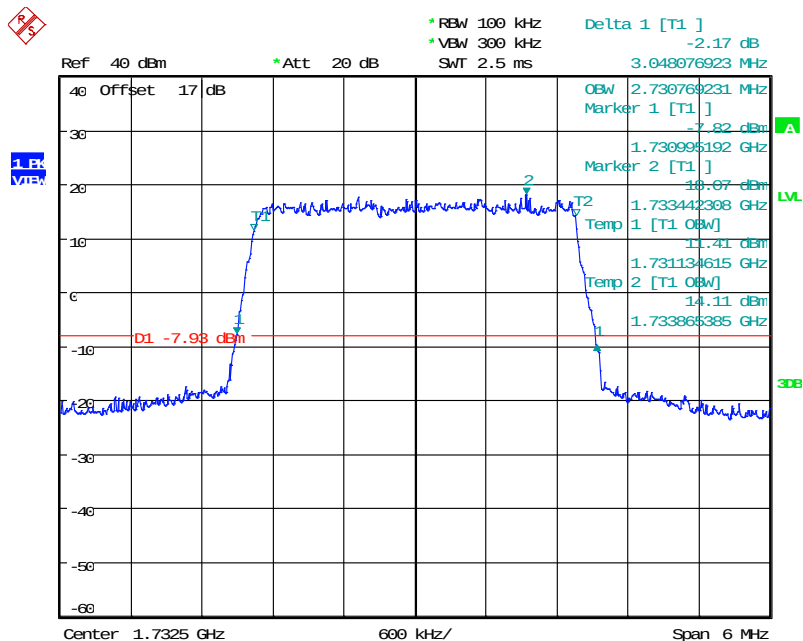


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

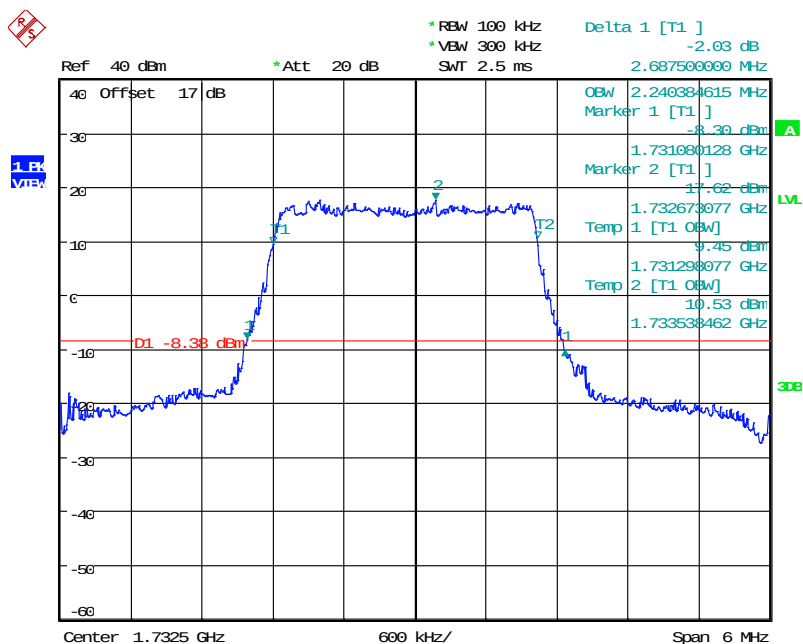
3 MHz

QPSK



Date: 4.JUN.2025 14:07:01

16QAM



Date: 4.JUN.2025 14:29:37

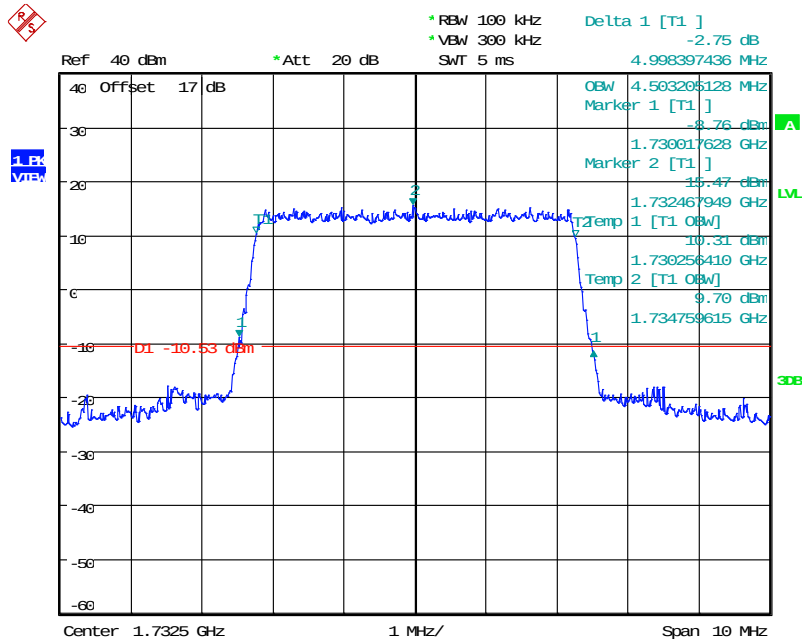


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

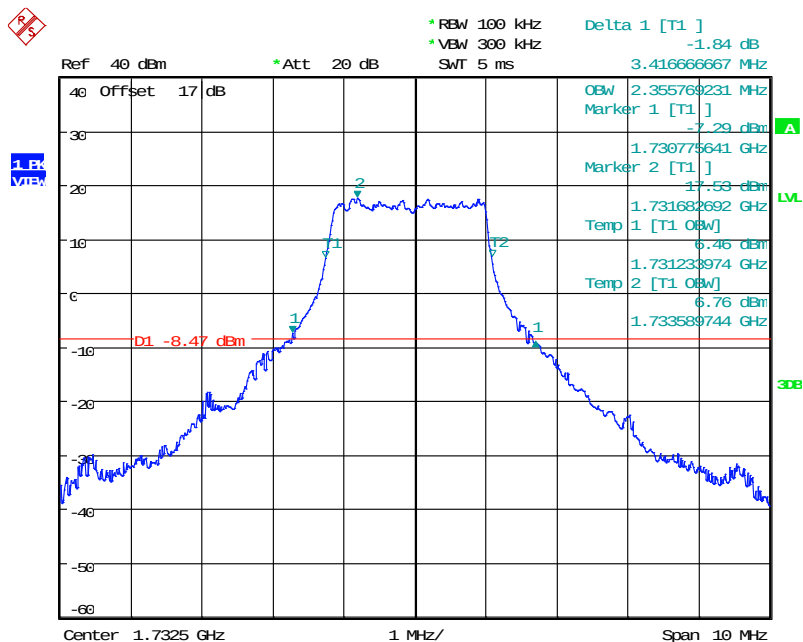
5 MHz

QPSK



Date: 4.JUN.2025 14:08:07

16QAM



Date: 4.JUN.2025 14:19:58

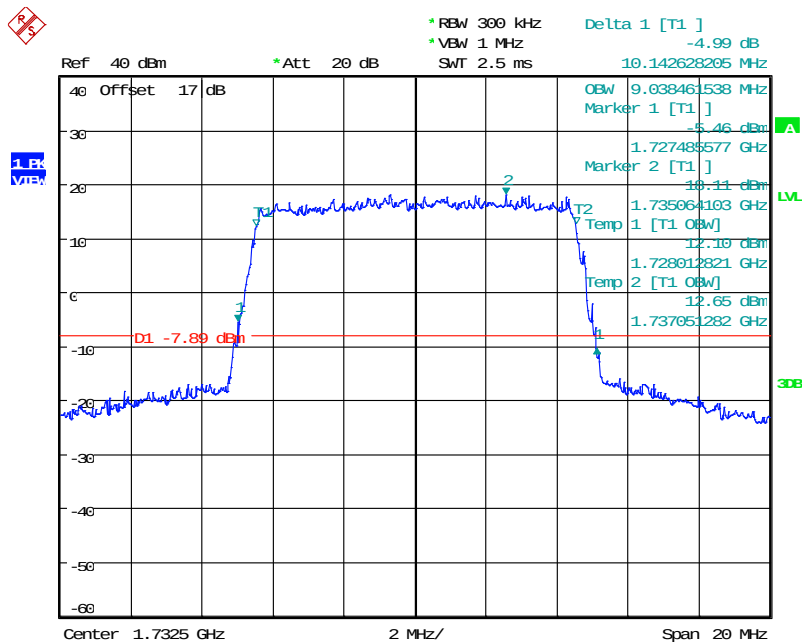


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

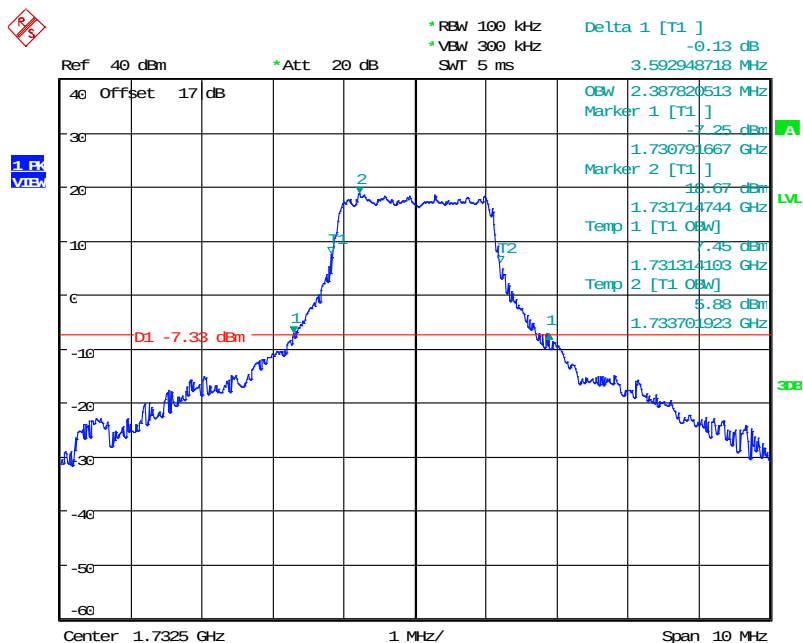
10 MHz

QPSK



Date: 4.JUN.2025 14:09:05

16QAM



Date: 4.JUN.2025 14:18:21

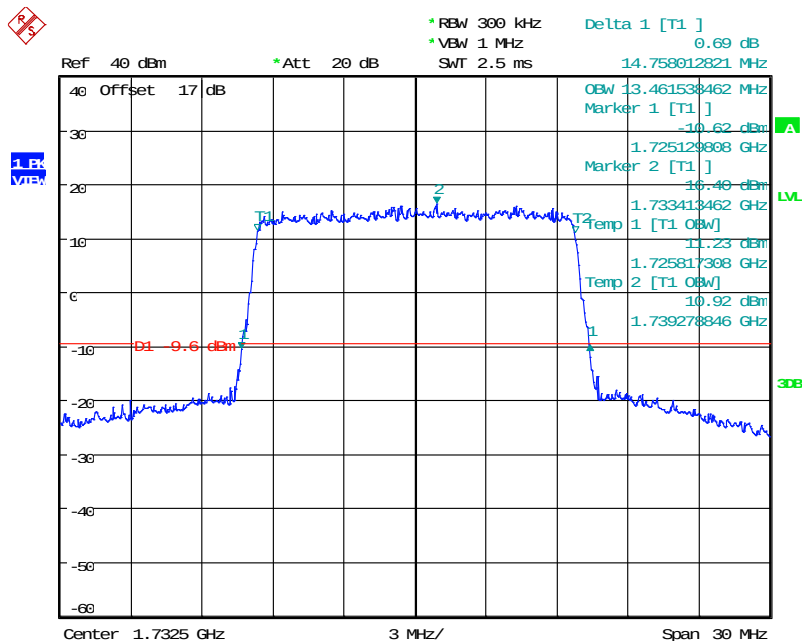


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

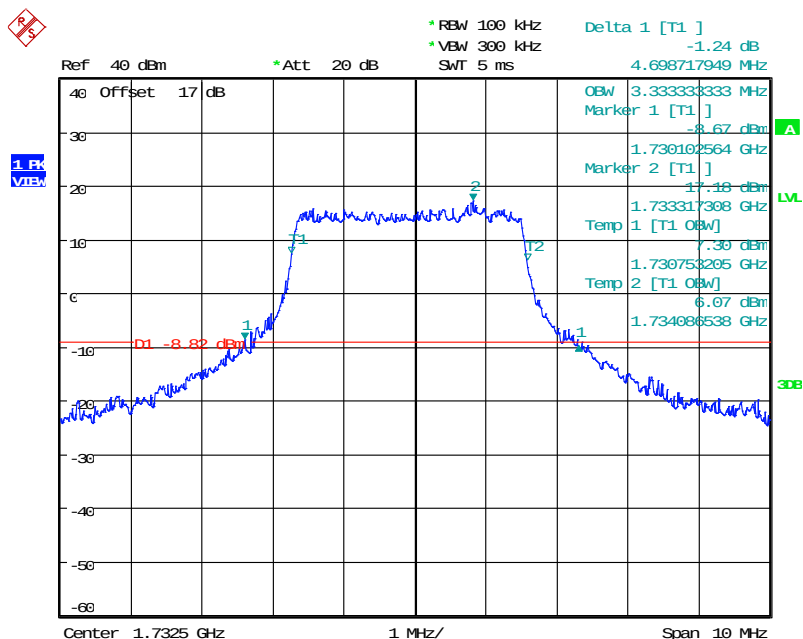
15 MHz

QPSK



Date: 4.JUN.2025 14:09:49

16QAM



Date: 4.JUN.2025 14:16:08

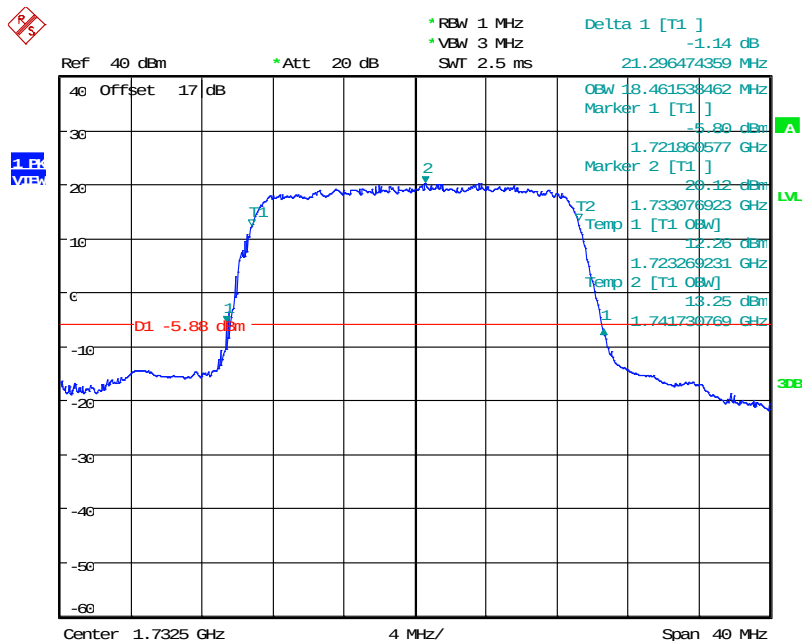


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

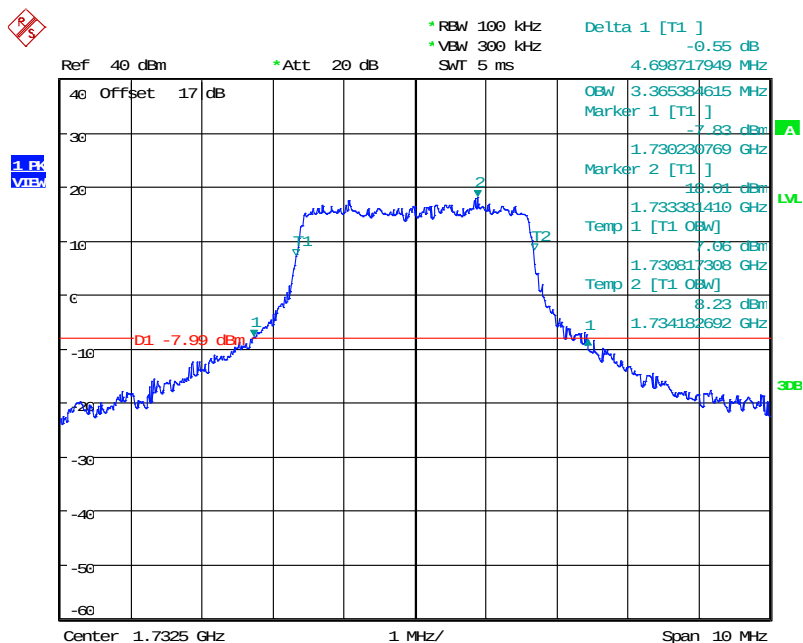
20 MHz

QPSK



Date: 4.JUN.2025 14:10:58

16QAM



Date: 4.JUN.2025 14:14:03



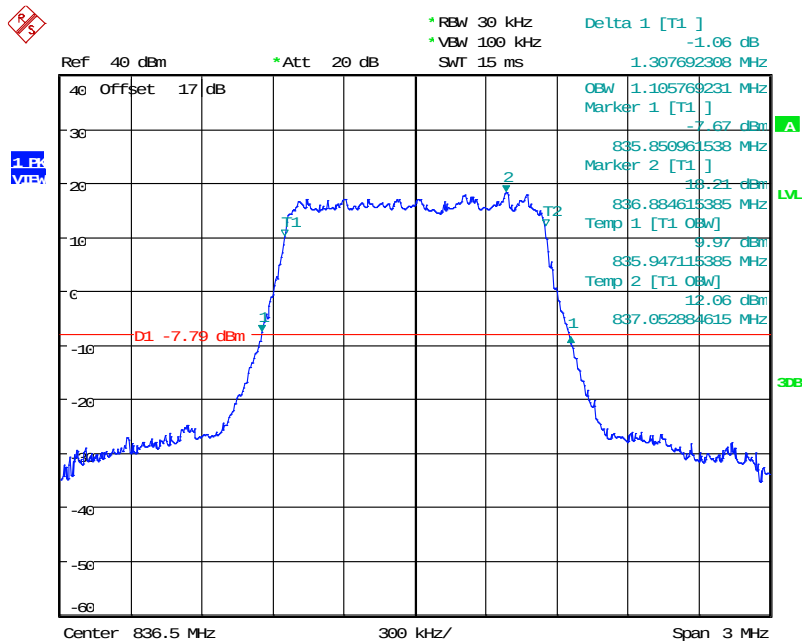
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 5

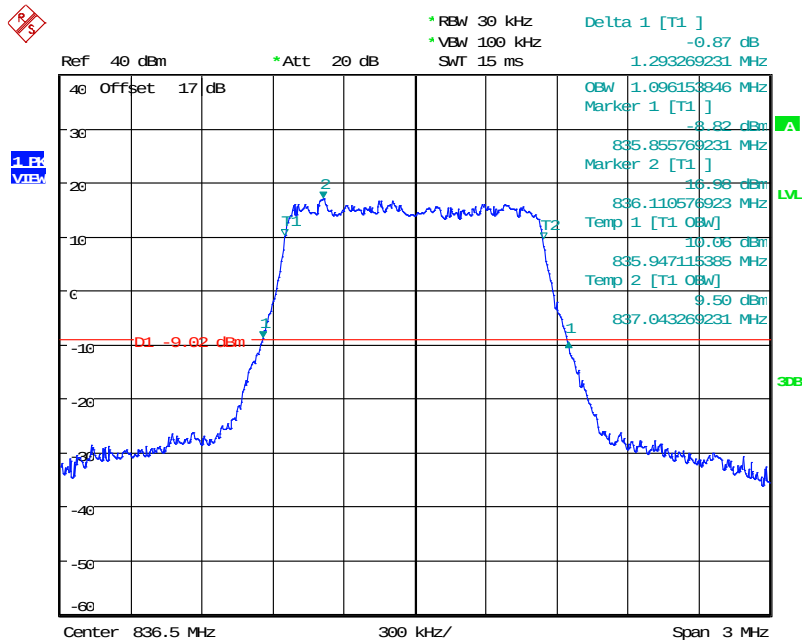
1.4 MHz

QPSK



Date: 4.JUN.2025 14:44:56

16QAM



Date: 4.JUN.2025 14:32:05

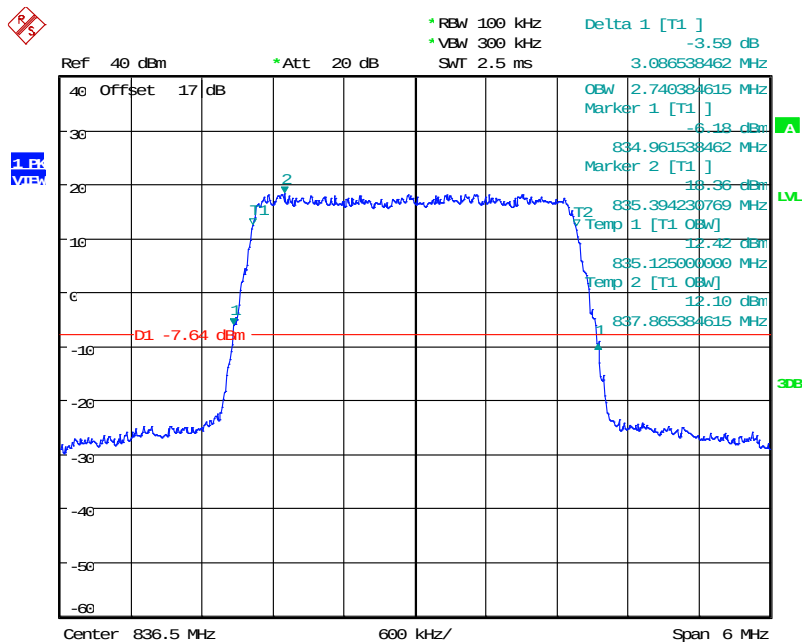


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

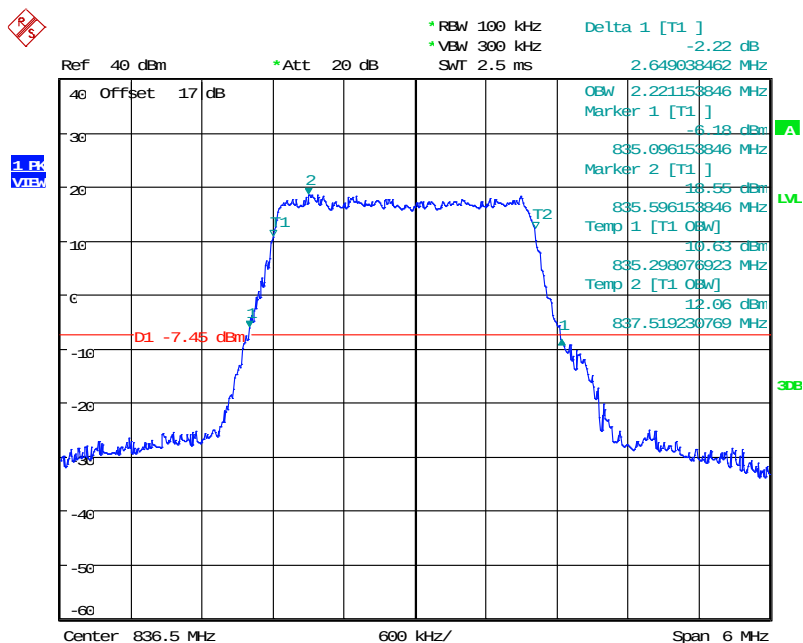
3 MHz

QPSK



Date: 4.JUN.2025 14:43:56

16QAM



Date: 4.JUN.2025 14:33:25

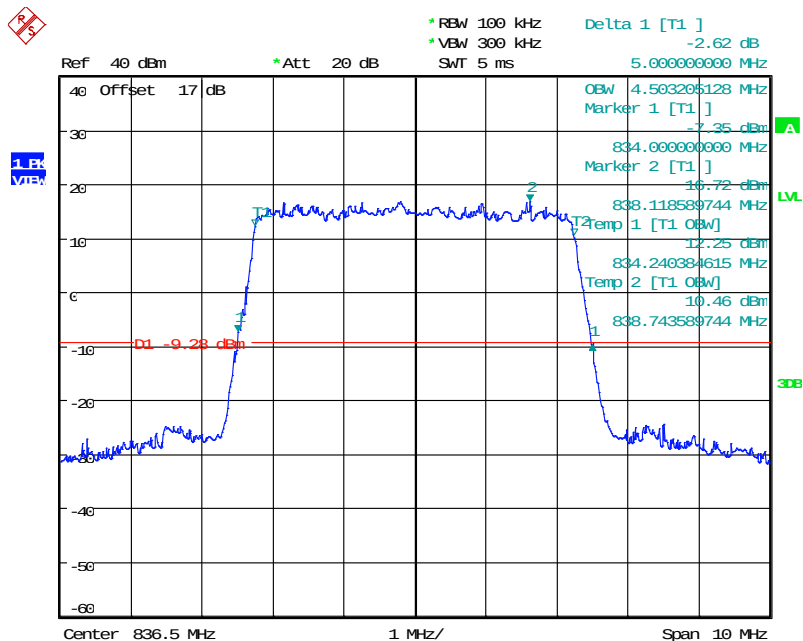


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

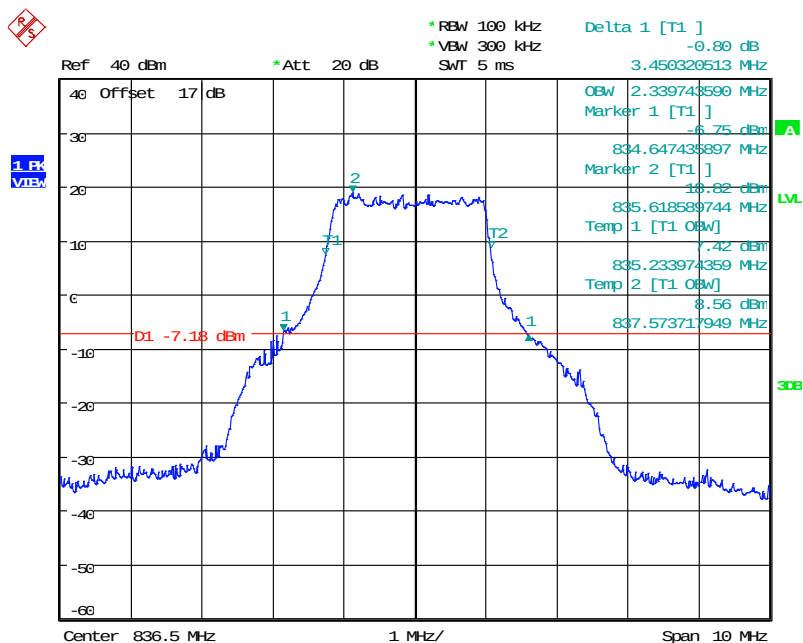
5 MHz

QPSK



Date: 4.JUN.2025 14:42:48

16QAM



Date: 4.JUN.2025 14:35:40

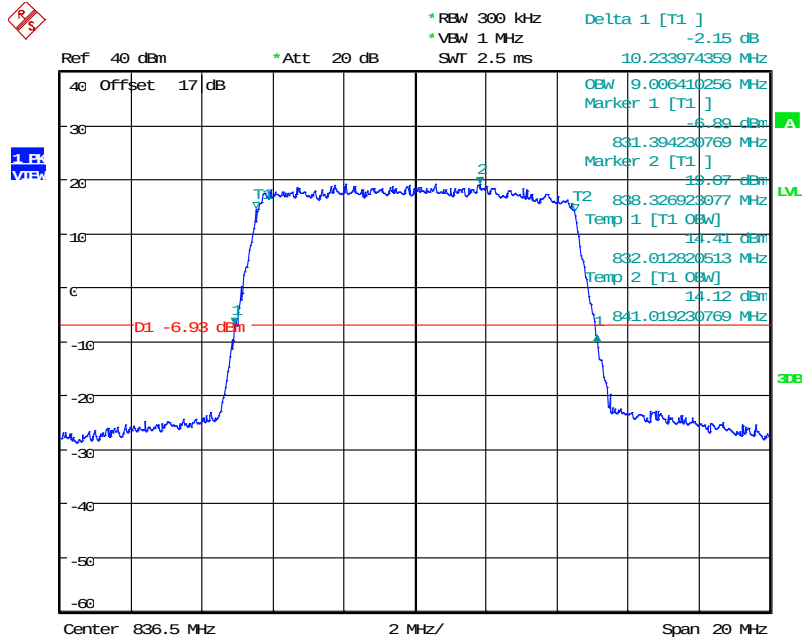


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

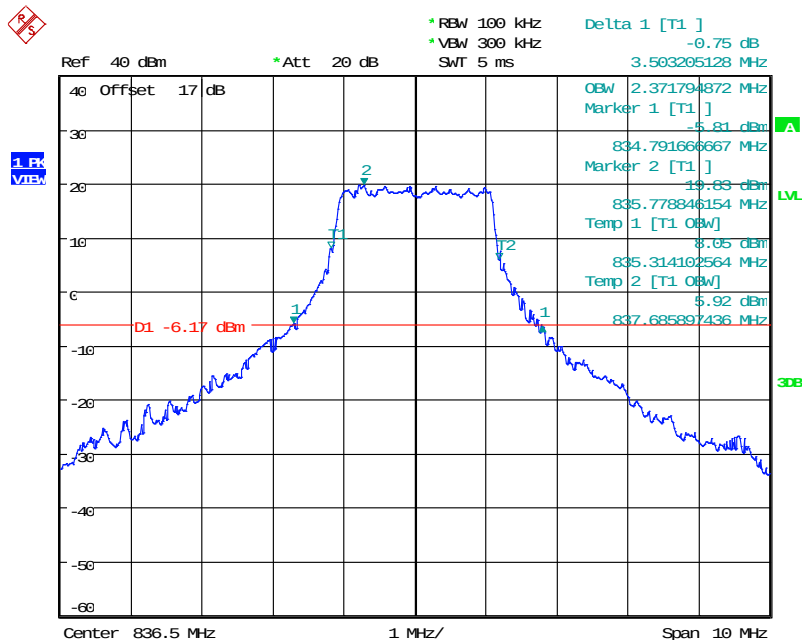
10 MHz

QPSK



Date: 4.JUN.2025 14:41:25

16QAM



Date: 4.JUN.2025 14:39:49



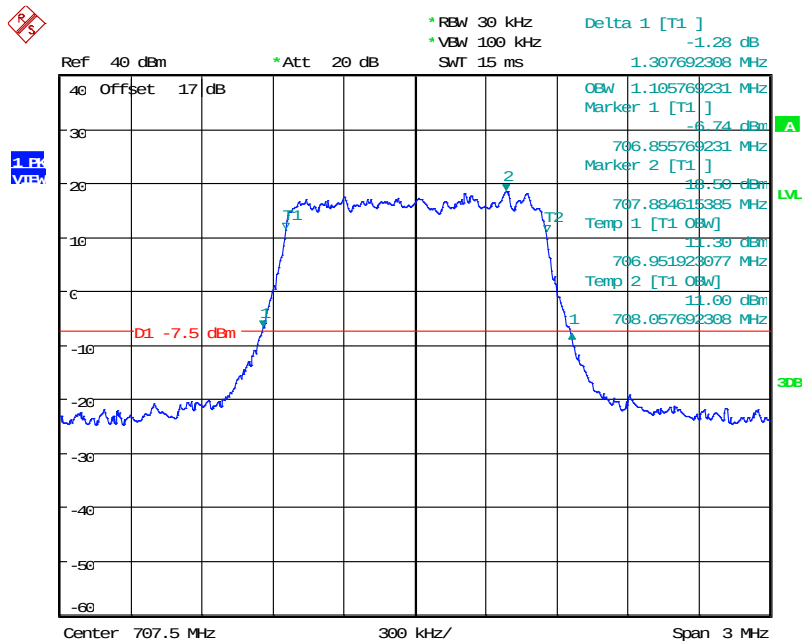
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 12

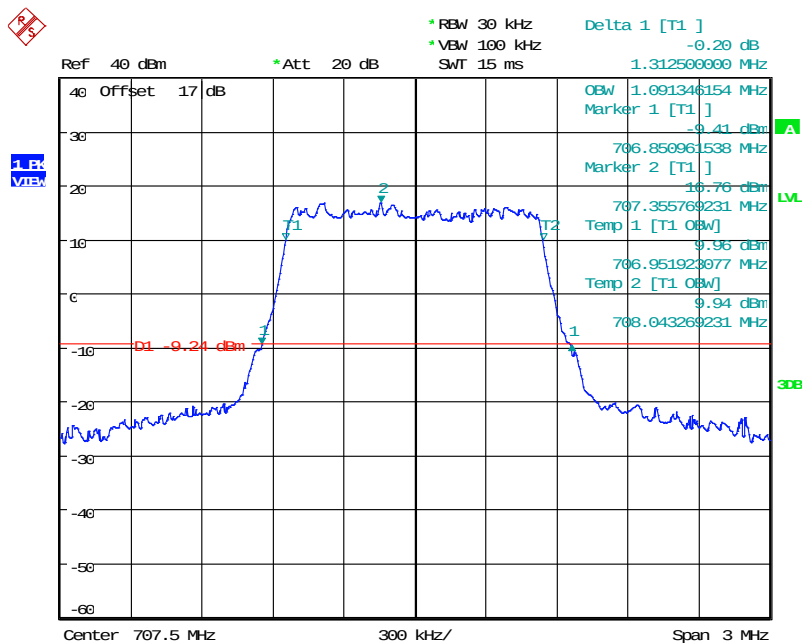
1.4 MHz

QPSK



Date: 4.JUN.2025 14:48:39

16QAM



Date: 4.JUN.2025 14:56:43

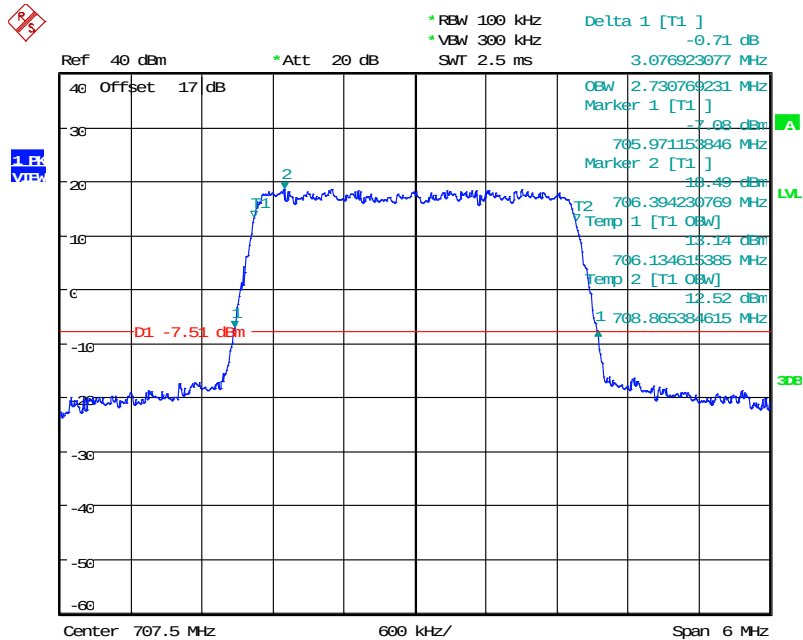


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

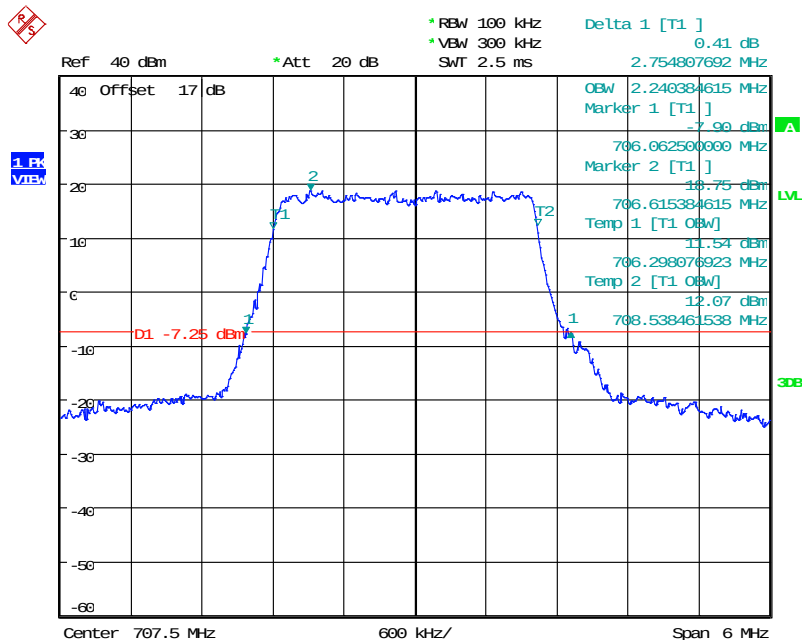
3 MHz

QPSK



Date: 4.JUN.2025 14:49:37

16QAM



Date: 4.JUN.2025 14:58:16

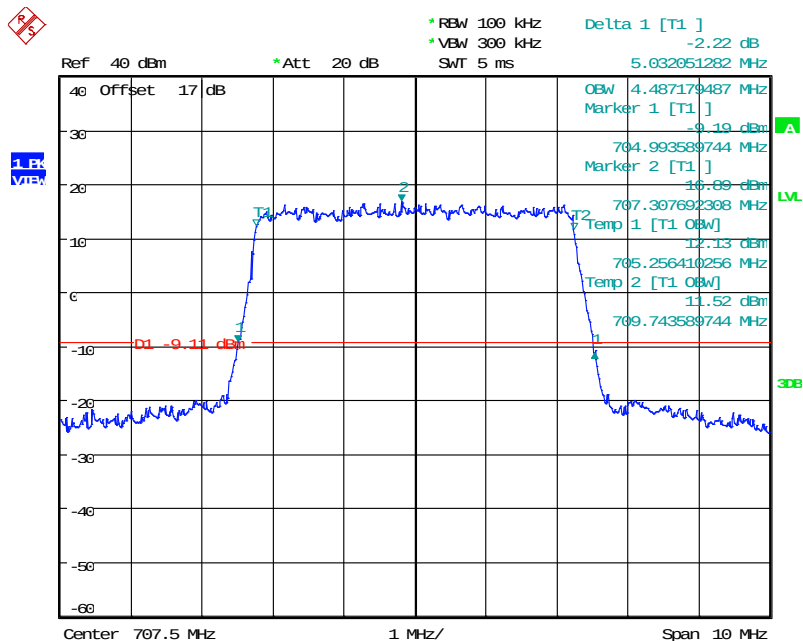


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

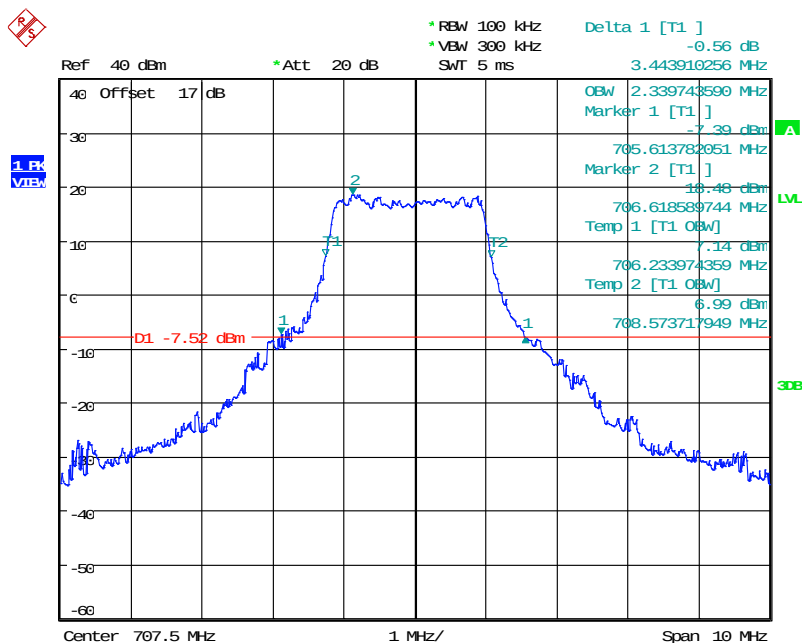
5 MHz

QPSK



Date: 4.JUN.2025 14:50:23

16QAM



Date: 4.JUN.2025 14:59:41

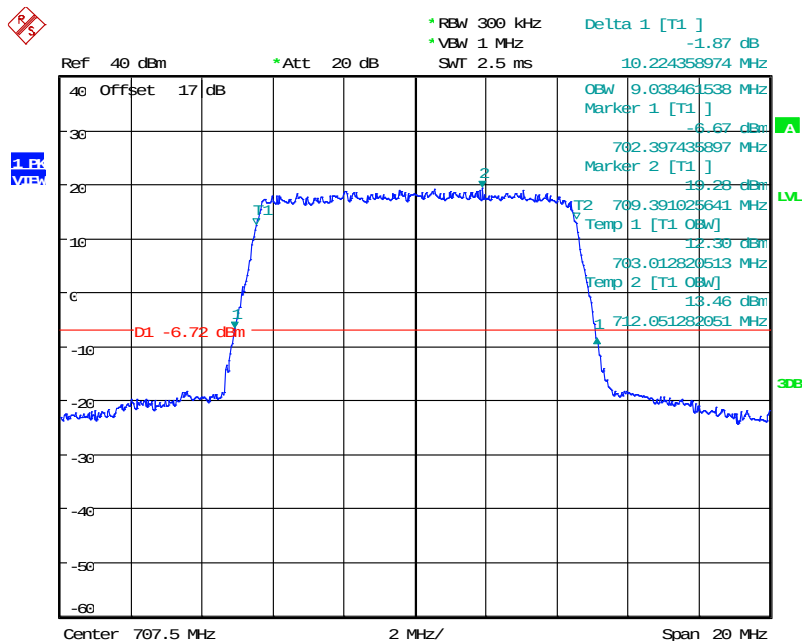


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

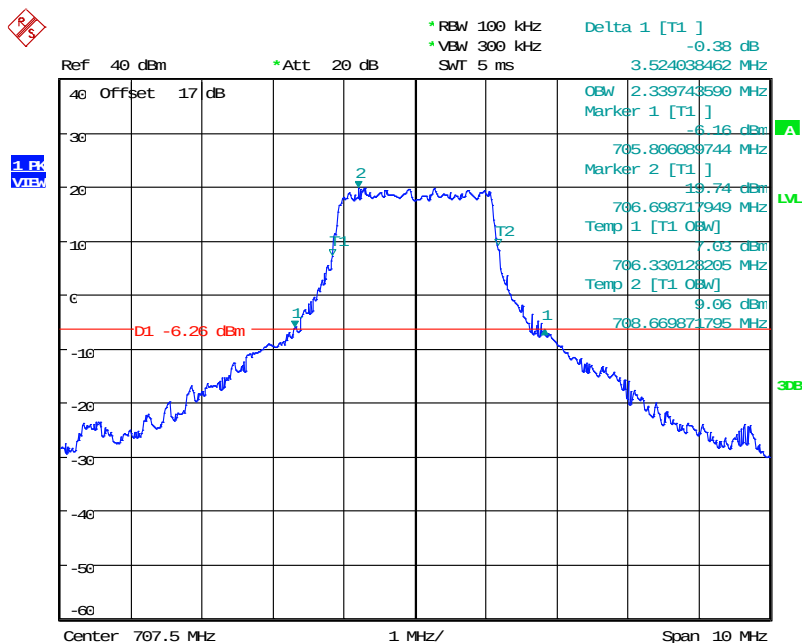
10 MHz

QPSK



Date: 4.JUN.2025 14:51:16

16QAM



Date: 4.JUN.2025 15:01:51



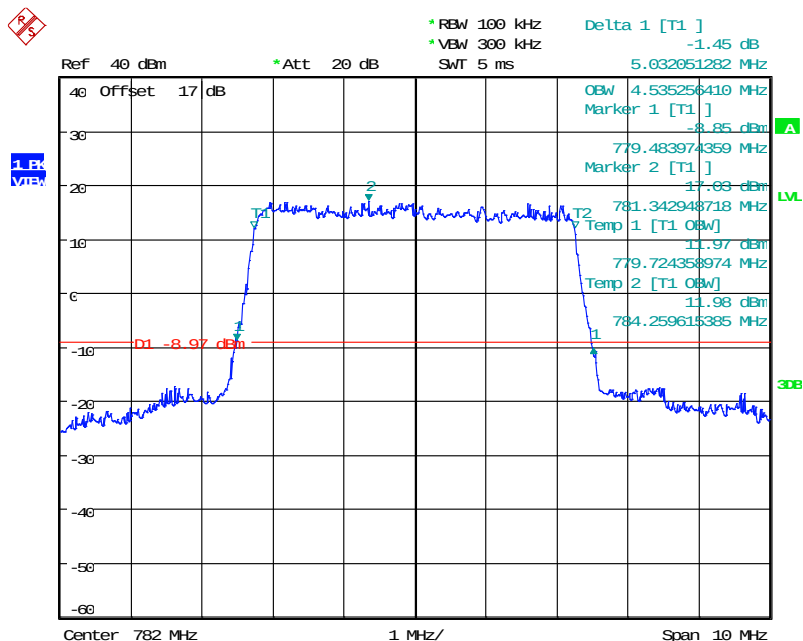
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 13

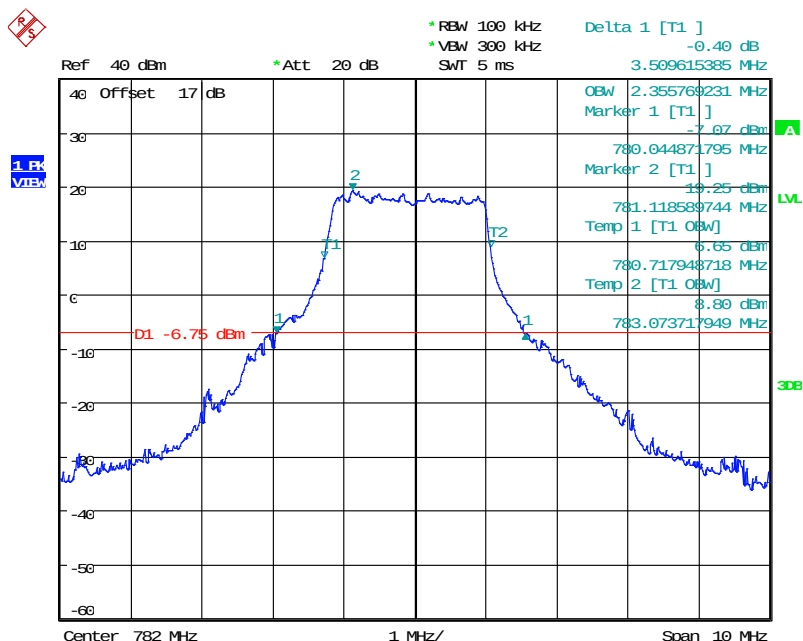
5 MHz

QPSK



Date: 4.JUN.2025 15:10:42

16QAM



Date: 4.JUN.2025 15:05:44

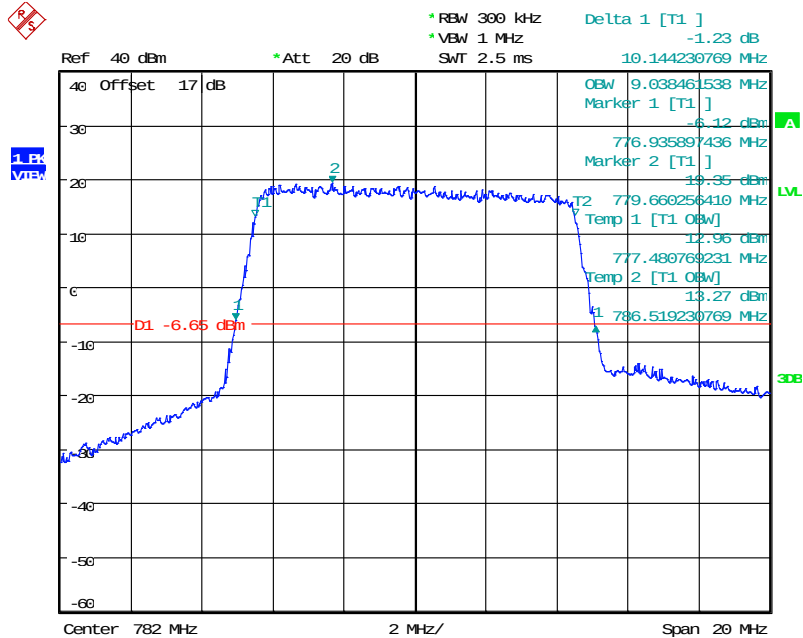


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

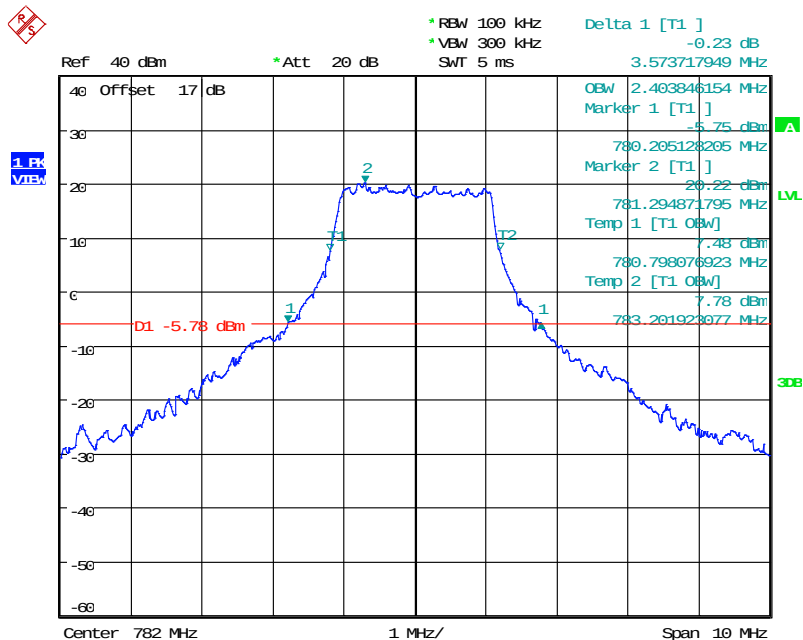
10 MHz

QPSK



Date: 4.JUN.2025 15:09:45

16QAM



Date: 4.JUN.2025 15:07:53



Worldwide Testing Services(Taiwan) Co., Ltd.

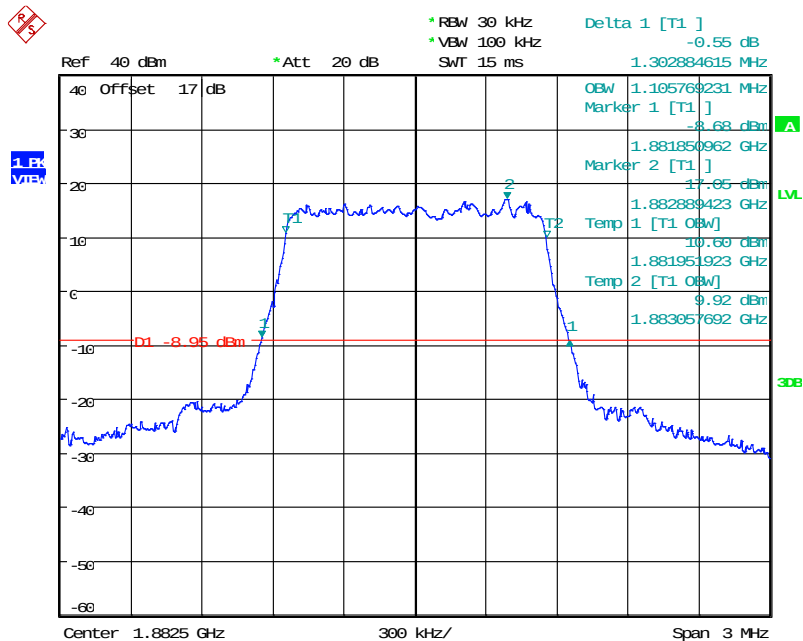
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 25

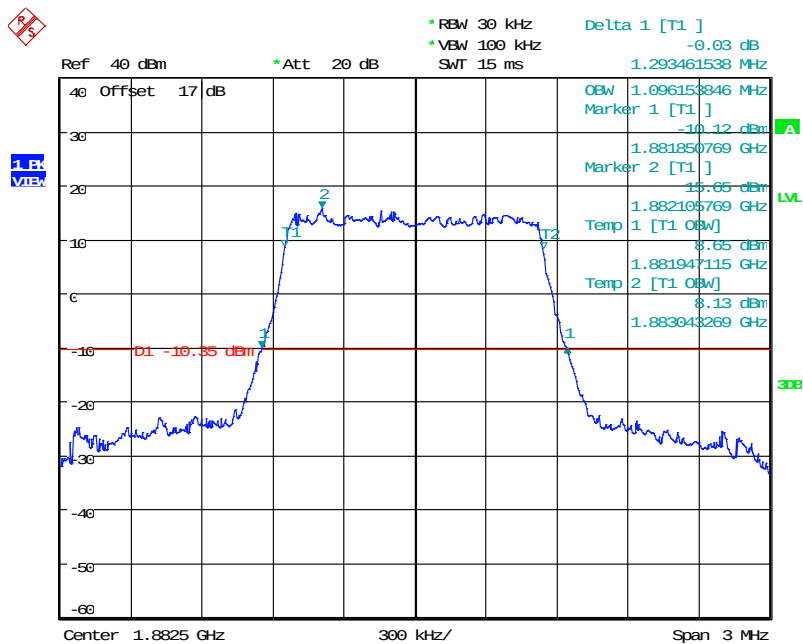
1.4 MHz

QPSK



Date: 4.JUN.2025 15:14:23

16QAM



Date: 4.JUN.2025 15:30:03

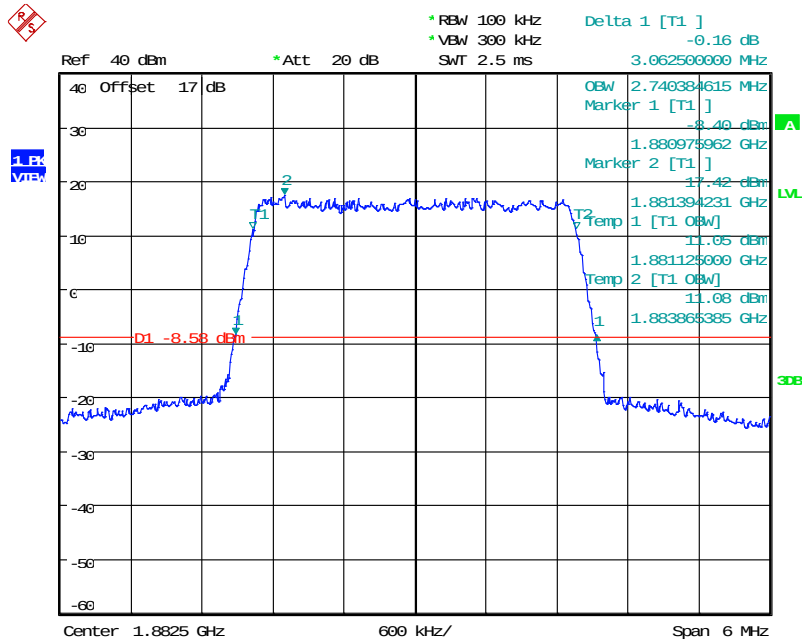


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

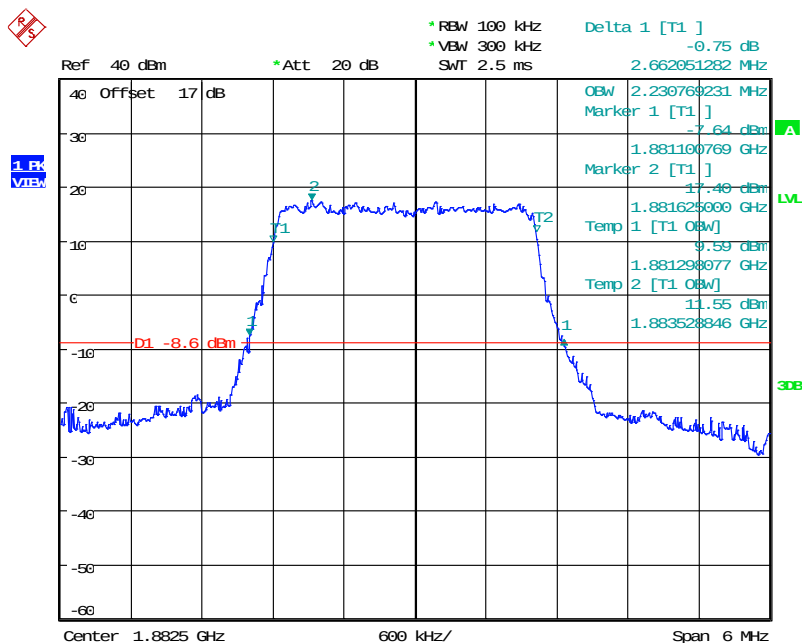
3 MHz

QPSK



Date: 4.JUN.2025 15:15:33

16QAM



Date: 4.JUN.2025 15:29:06

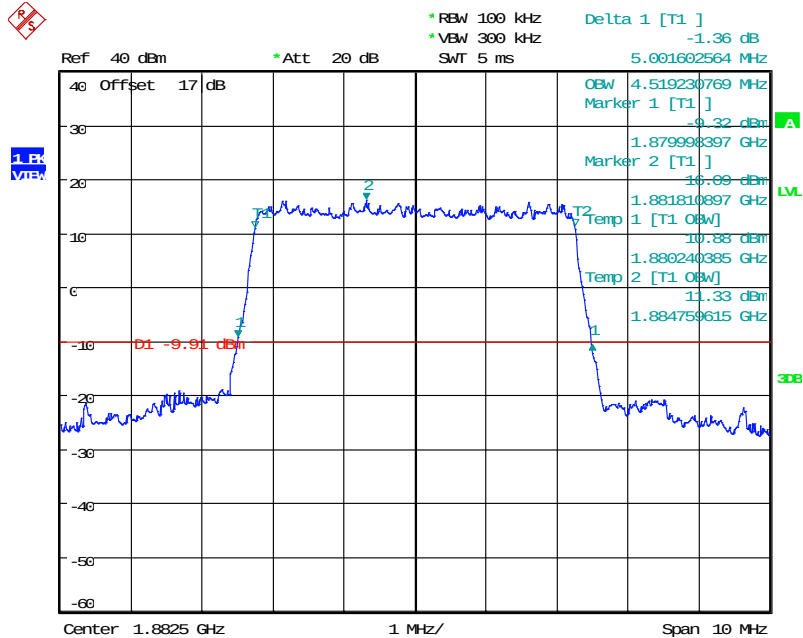


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

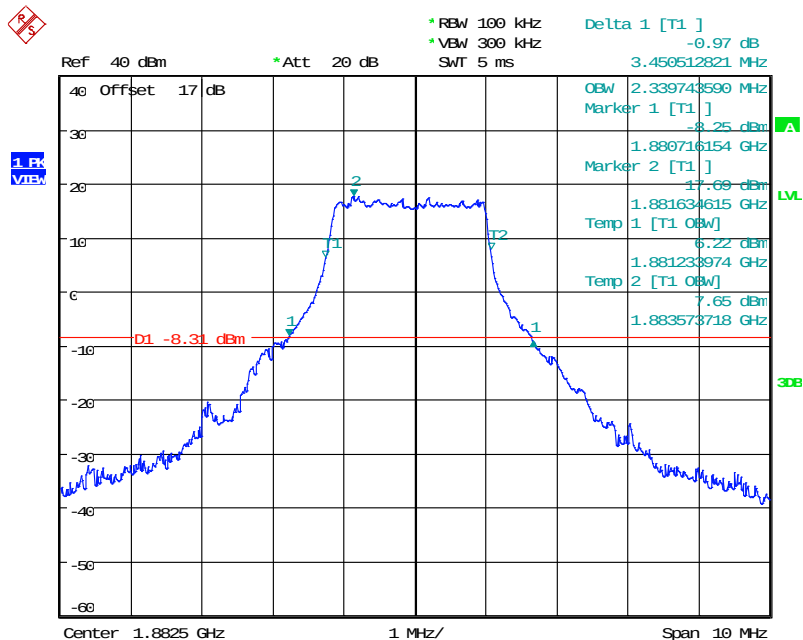
5 MHz

QPSK



Date: 4.JUN.2025 15:16:21

16QAM



Date: 4.JUN.2025 15:28:02

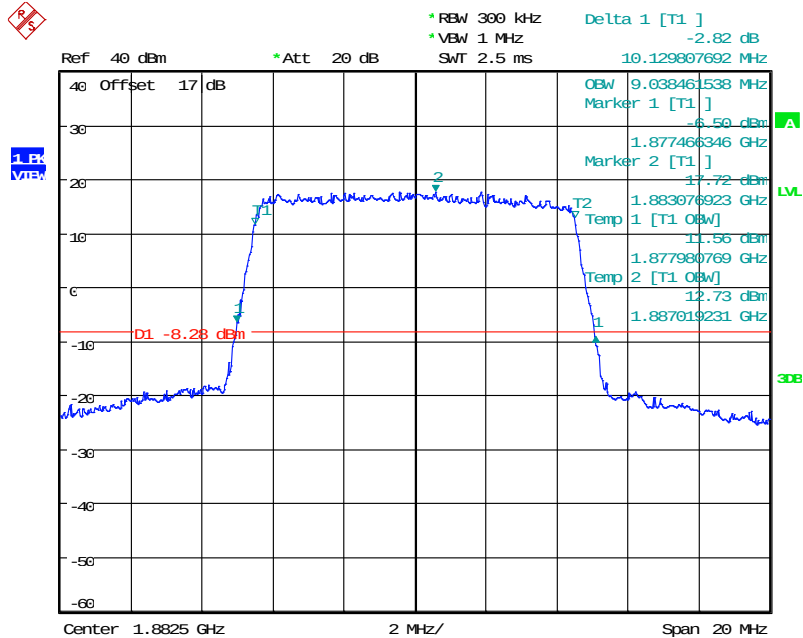


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

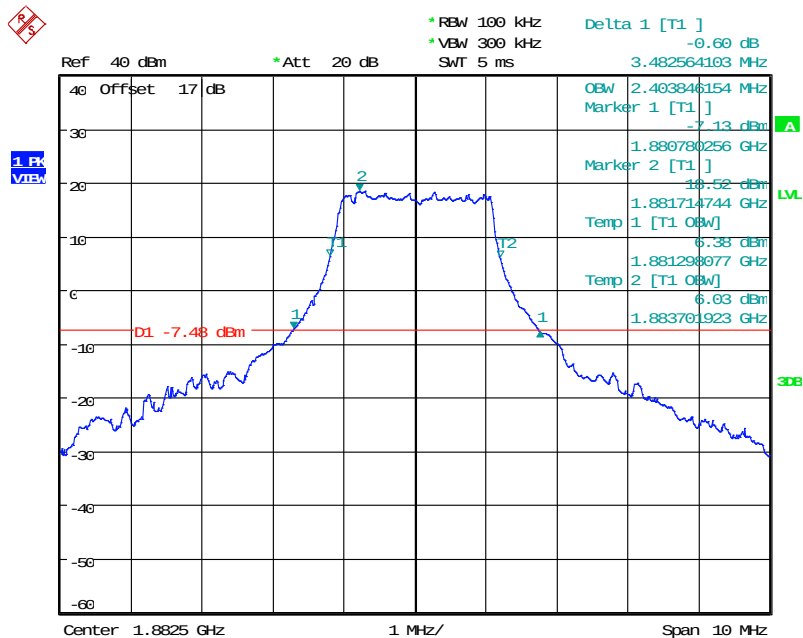
10 MHz

QPSK



Date: 4.JUN.2025 15:17:21

16QAM



Date: 4.JUN.2025 15:26:53

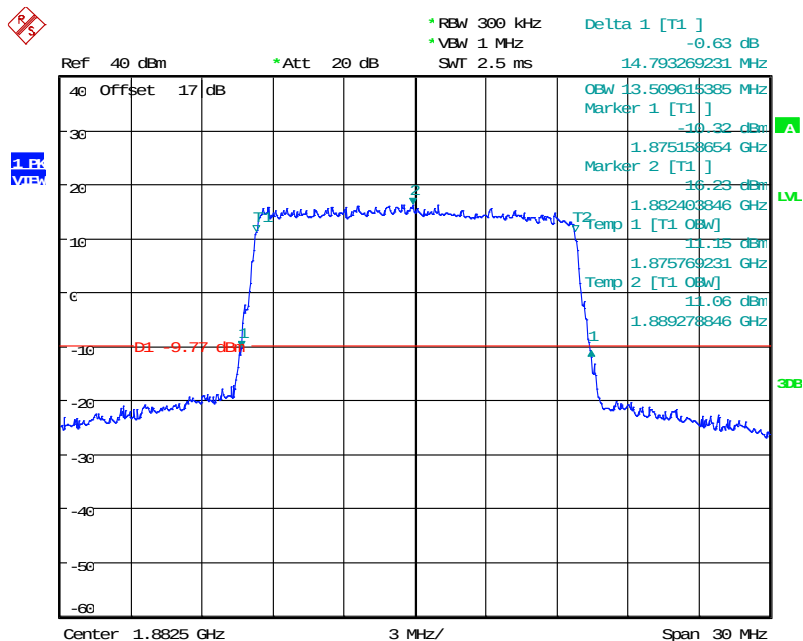


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

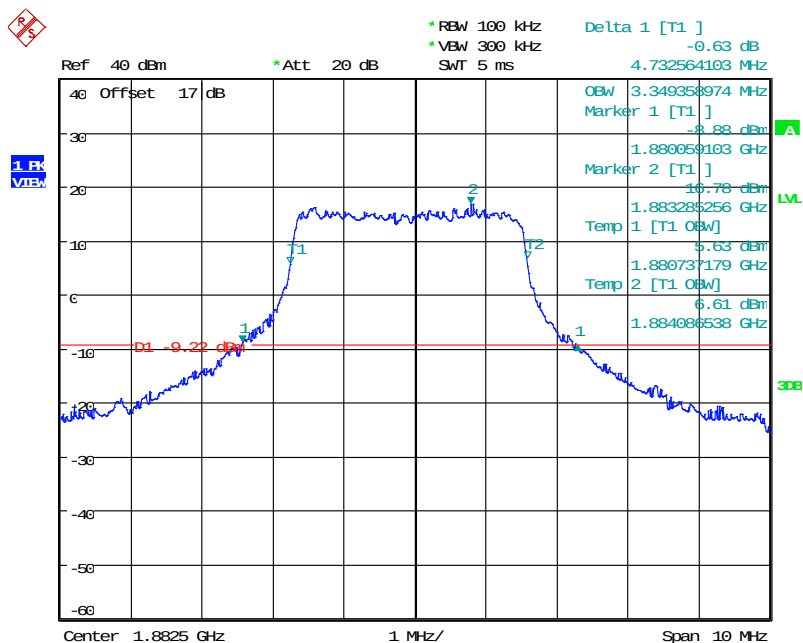
15 MHz

QPSK



Date: 4.JUN.2025 15:18:32

16QAM



Date: 4.JUN.2025 15:24:38

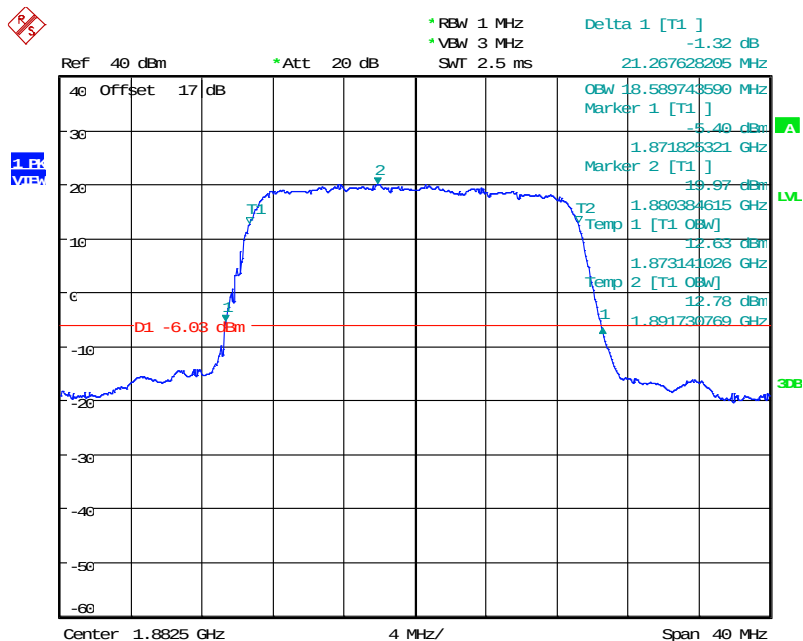


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

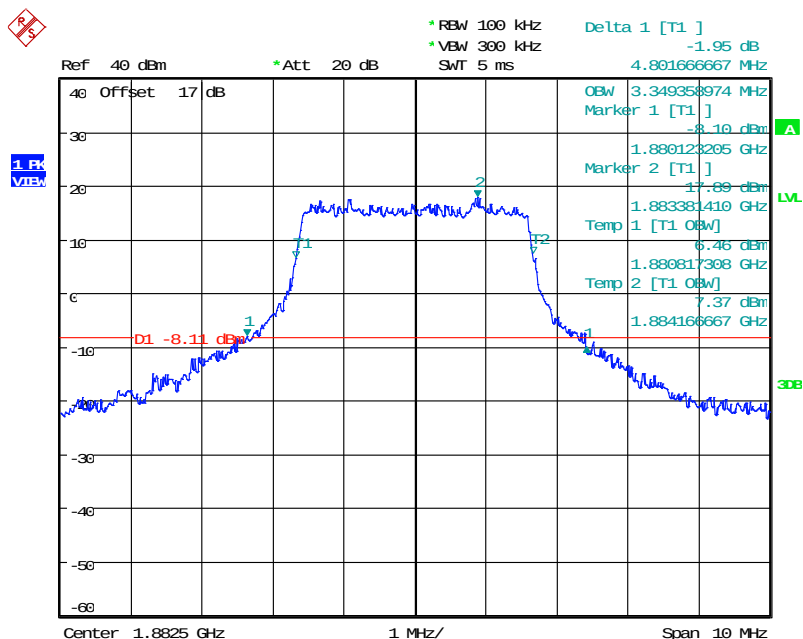
20 MHz

QPSK



Date: 4.JUN.2025 15:21:32

16QAM



Date: 4.JUN.2025 15:23:06



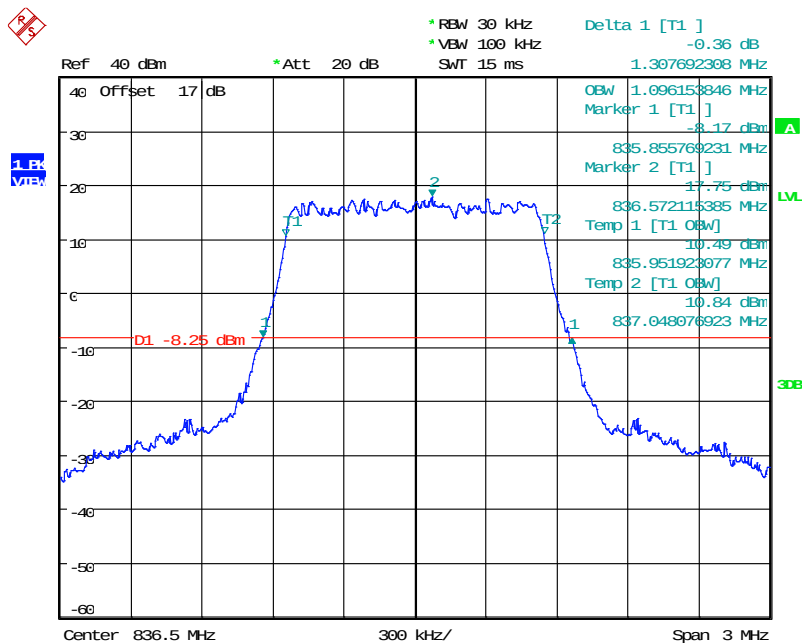
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 26

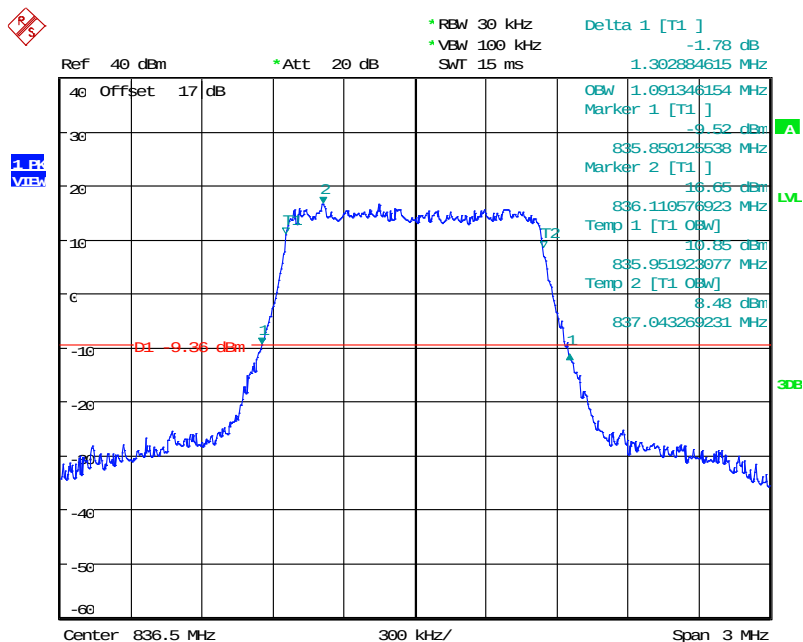
1.4 MHz

QPSK



Date: 4.JUN.2025 15:55:27

16QAM



Date: 4.JUN.2025 15:36:37

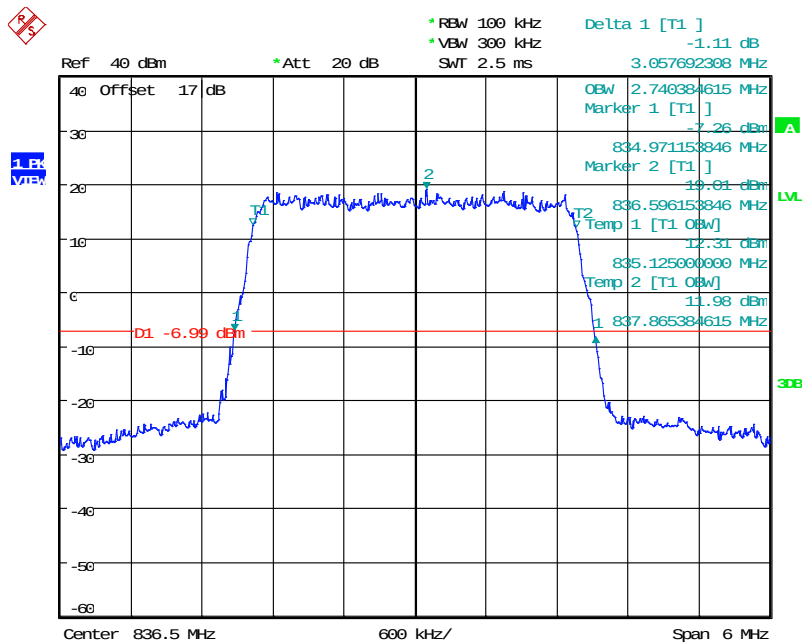


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

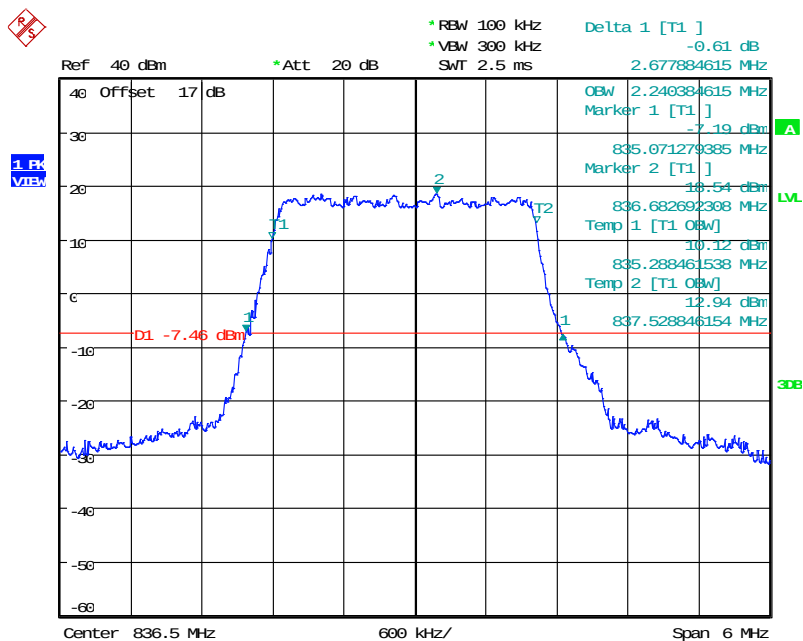
3 MHz

QPSK



Date: 4.JUN.2025 15:54:24

16QAM



Date: 4.JUN.2025 15:38:26

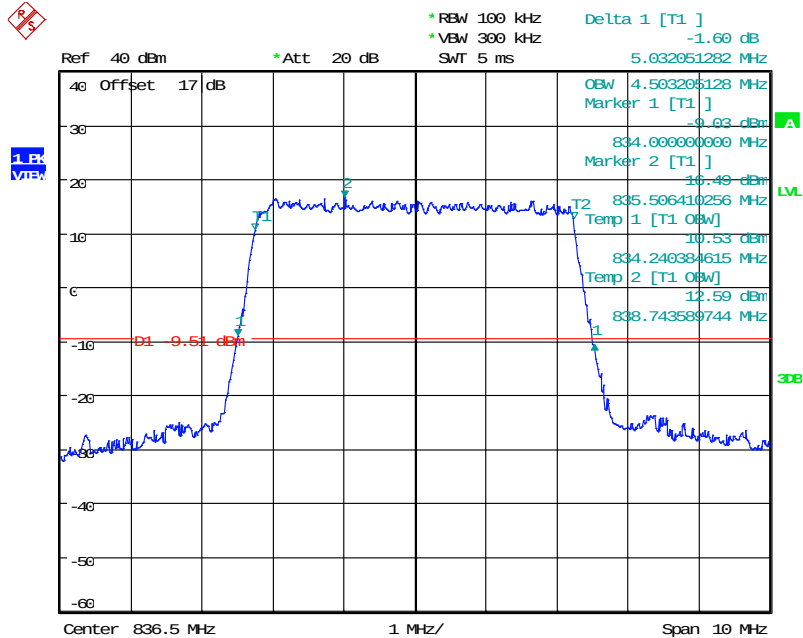


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

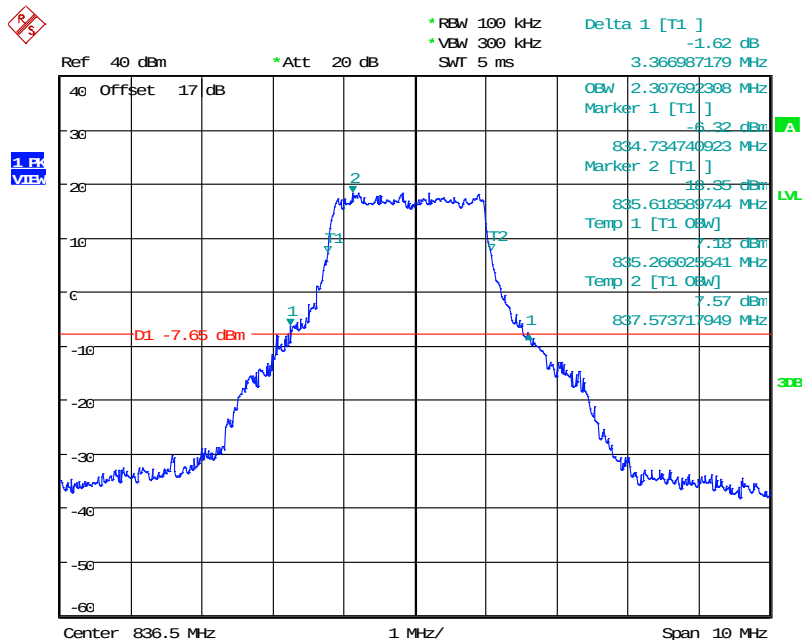
5 MHz

QPSK



Date: 4.JUN.2025 15:53:29

16QAM



Date: 4.JUN.2025 15:40:04

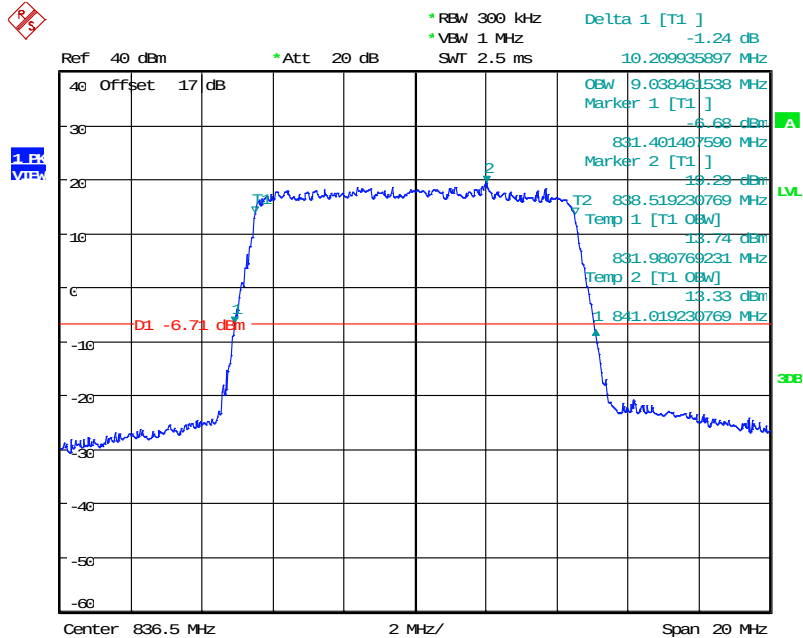


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

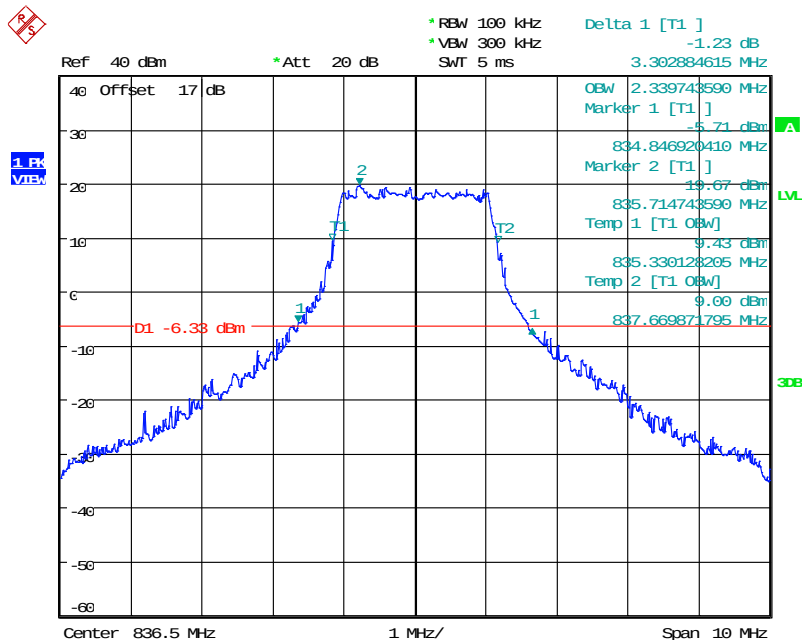
10 MHz

QPSK



Date: 4.JUN.2025 15:52:06

16QAM



Date: 4.JUN.2025 15:48:28

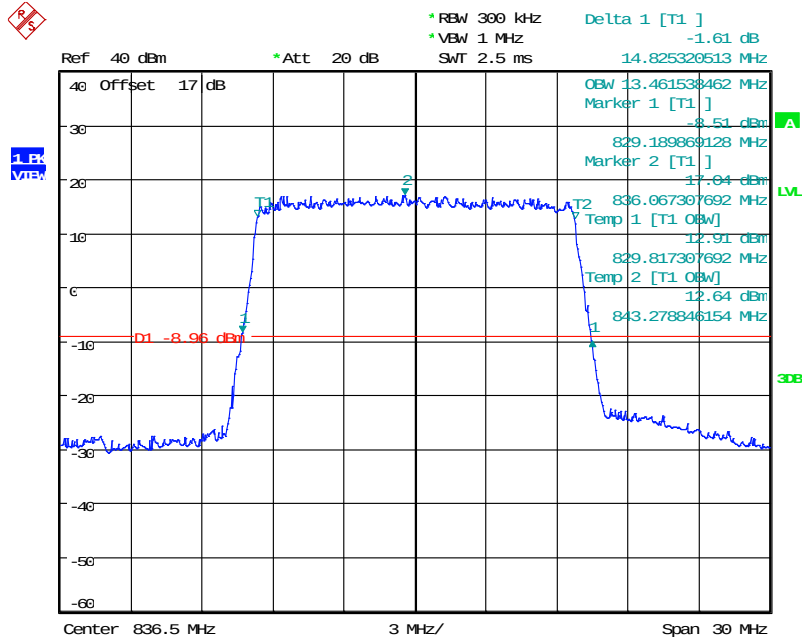


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

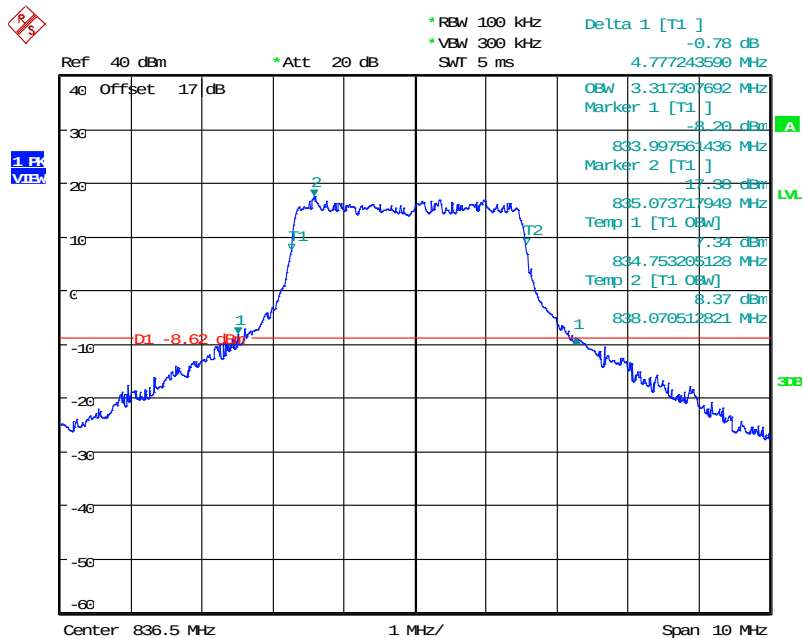
15 MHz

QPSK



Date: 4.JUN.2025 15:51:13

16QAM



Date: 4.JUN.2025 15:50:01



QPSK



QPSK

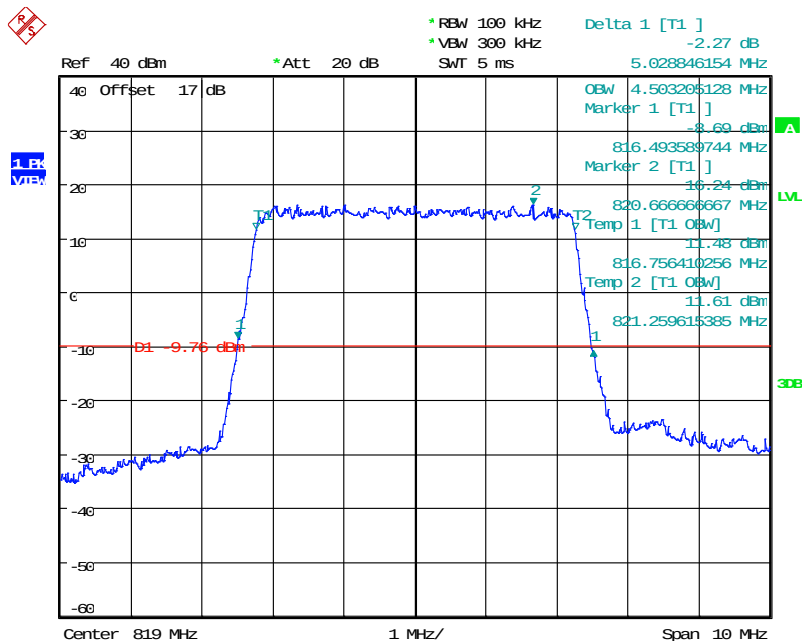


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

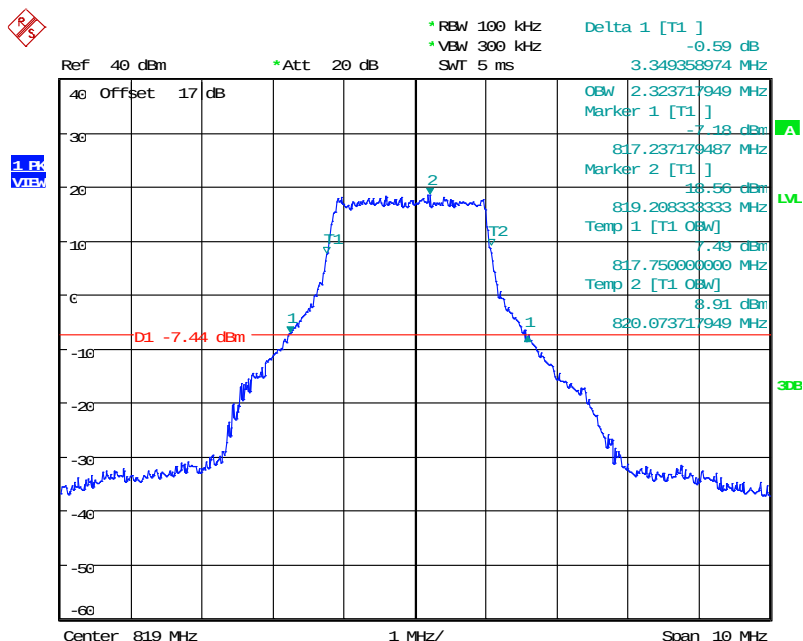
5 MHz

QPSK



Date: 4.JUN.2025 16:00:03

16QAM



Date: 4.JUN.2025 16:03:34

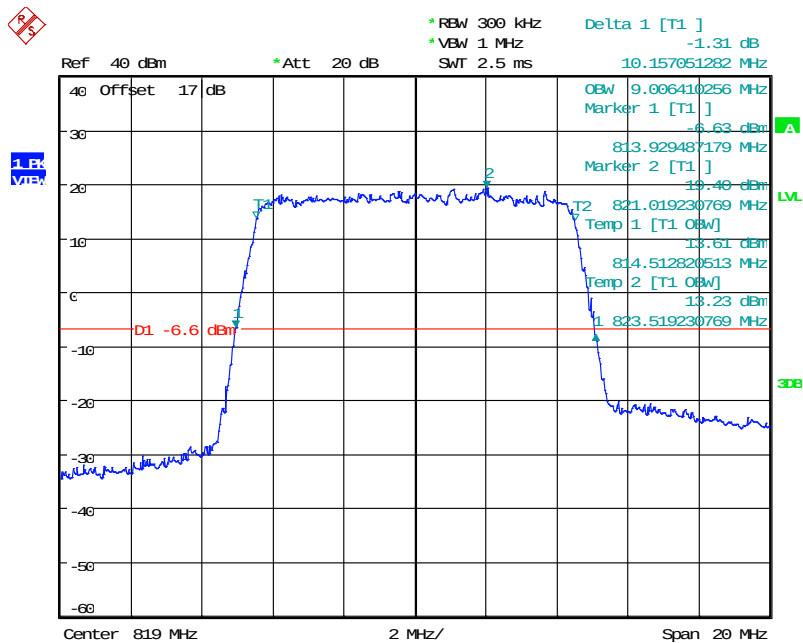


Registration number: W6M22505-24445-C-247

FCC ID: EF400264

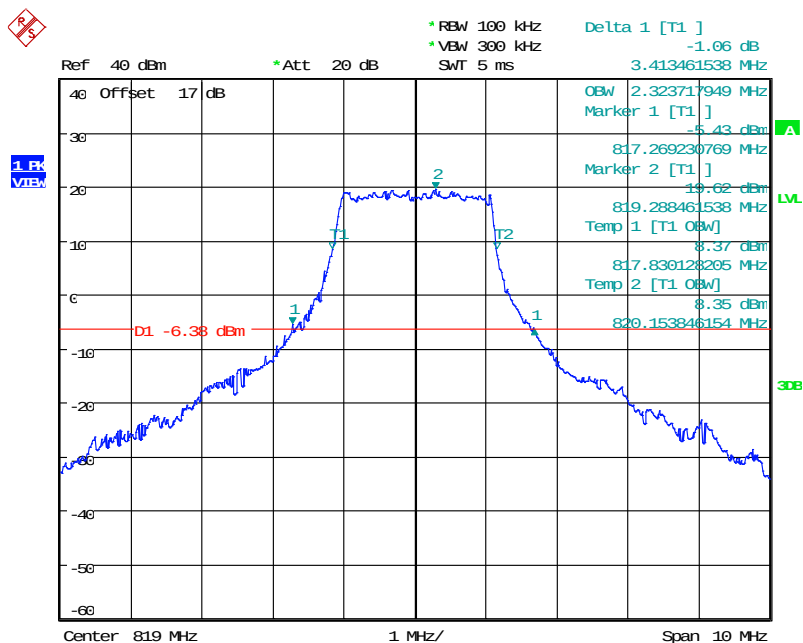
10 MHz

QPSK



Date: 4.JUN.2025 16:00:59

16QAM



Date: 4.JUN.2025 16:02:33

Registration number: W6M22505-24445-C-247

FCC ID: EF400264

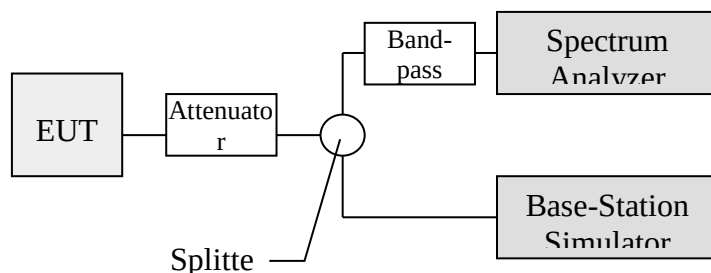
7 Spurious Emissions at Antenna Terminals

7.1 Test procedure

This transmitter output was connected to a calibrated coaxial attenuator, the other end of which was connected to a spectrum analyzer via a three-port splitter. Please refer to the following figure. Transmitter output was derived with the spectrum analyzer in dBm.

The Spurious Emissions at Antenna Terminals was measured by the spectrum analyzer with a suitable notch filter and/or Band-pass filter.

Tests were performed with an unmodulated carrier at three frequencies (low, middle and high channels) and on all power levels , which can be set-up on the transmitters.





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

7.2 Test Results

Test date: June 05, 2025-June 06, 2025

Temperature: 27.8 °C

Humidity: 42.0 %

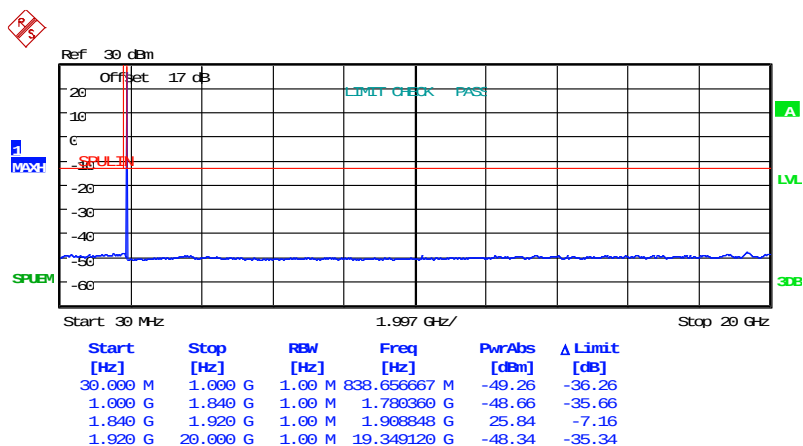
Tester: Ken

Part 2/22/24/27

Band 2

1.4 MHz

QPSK

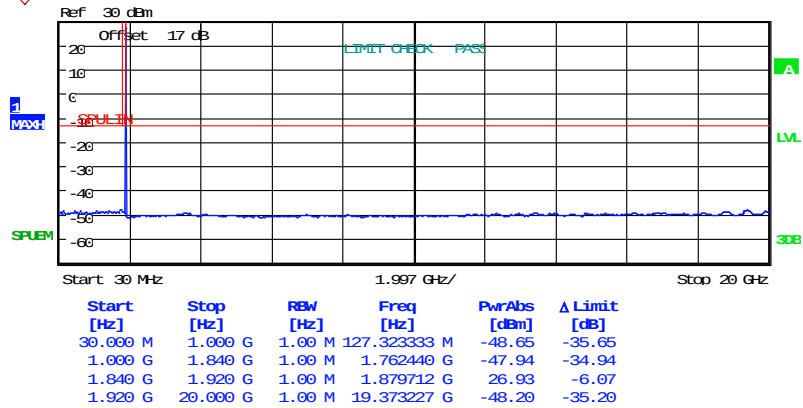


Date: 6.JUN.2025 19:54:54

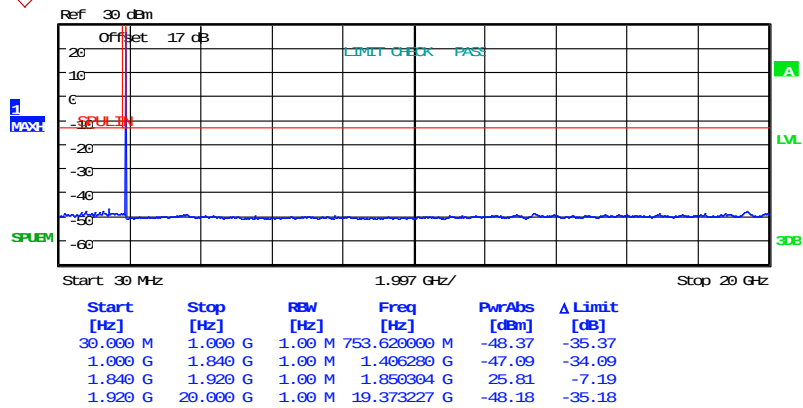


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 19:54:00



Date: 6.JUN.2025 19:55:16



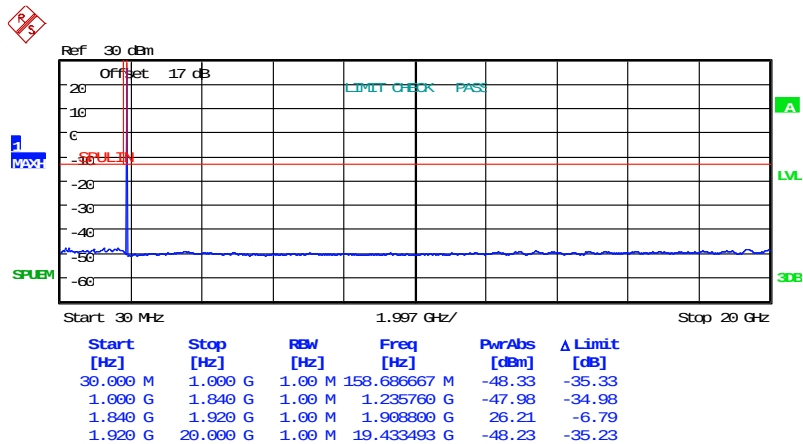
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

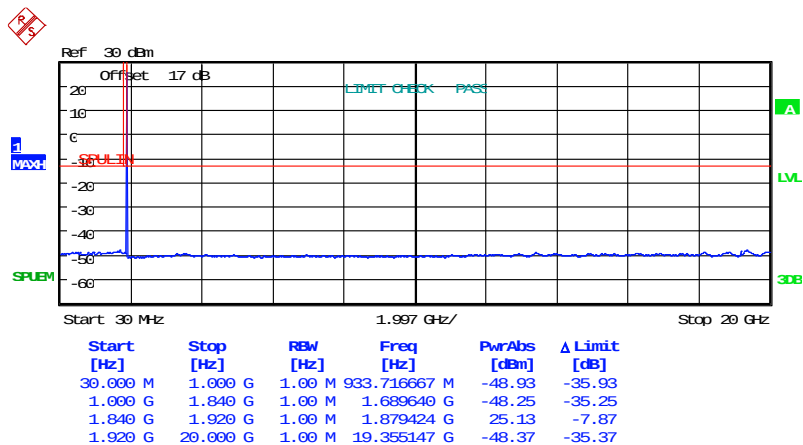
Band 2

1.4 MHz

16QAM



Date: 6.JUN.2025 19:56:54

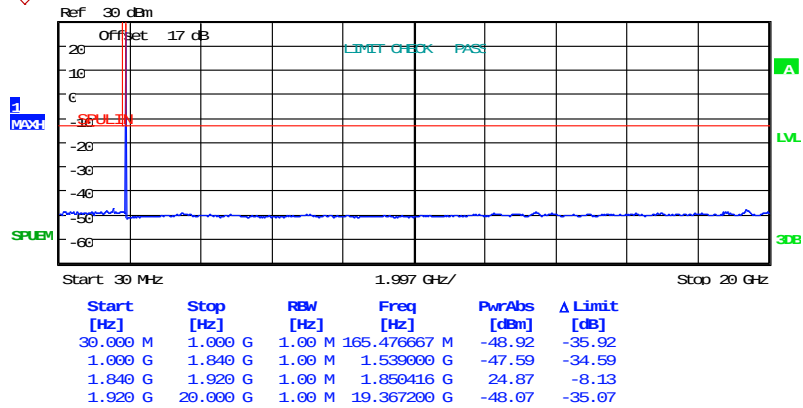


Date: 6.JUN.2025 19:56:23



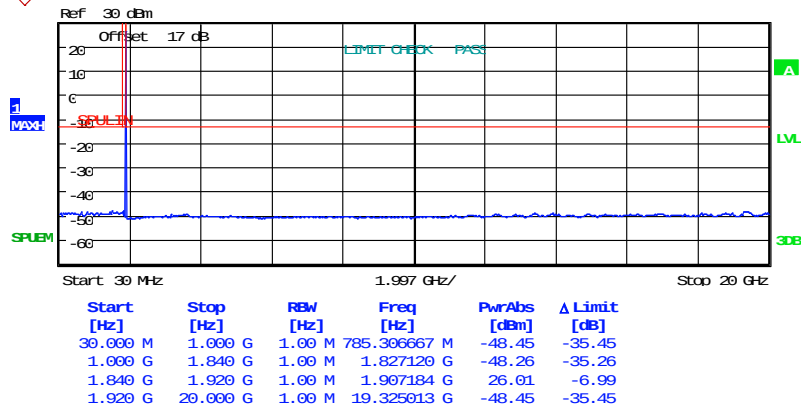
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 19:56:05

Band 2
3 MHz
QPSK

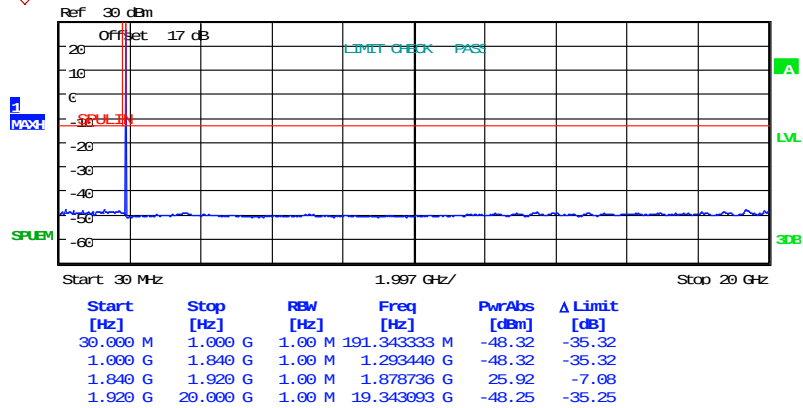


Date: 6.JUN.2025 20:00:19

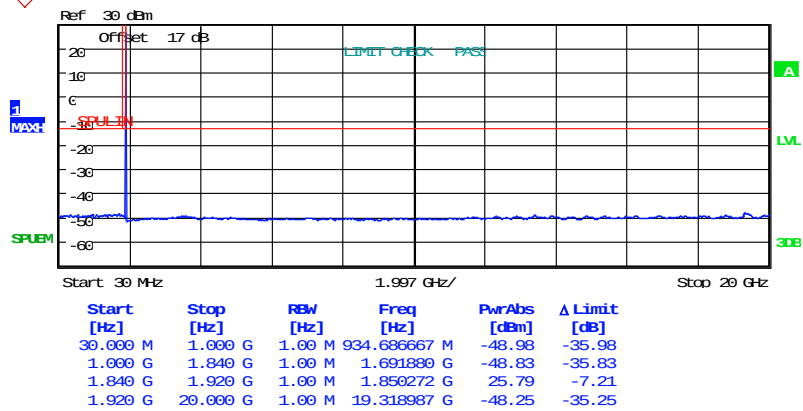


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 19:59:58



Date: 6.JUN.2025 19:59:39



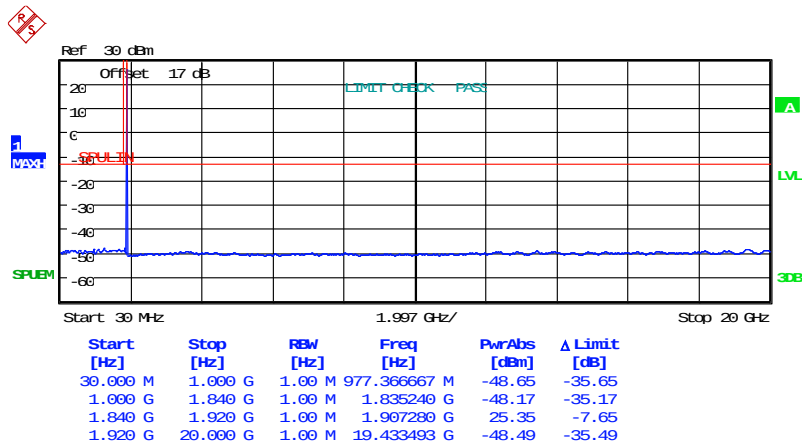
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

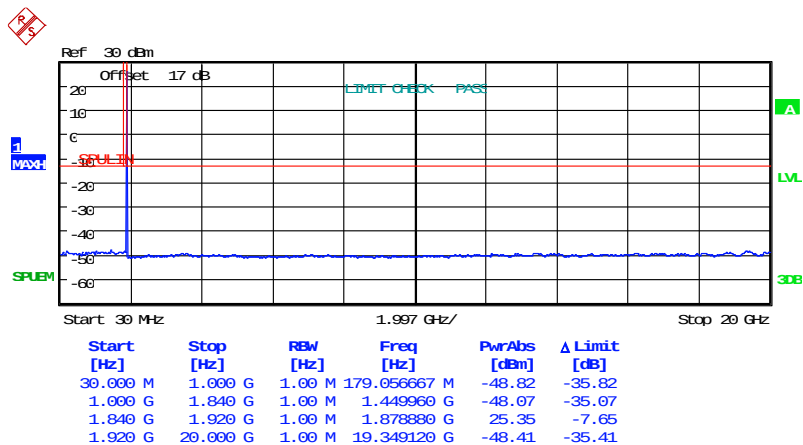
Band 2

3 MHz

16QAM



Date: 6.JUN.2025 19:58:16

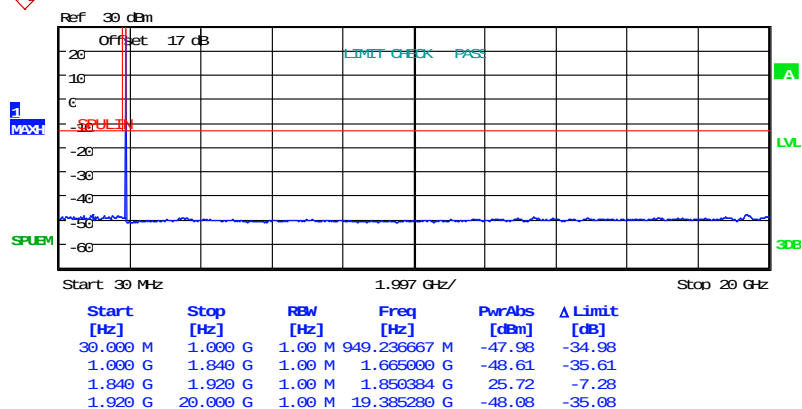


Date: 6.JUN.2025 19:57:52



Registration number: W6M22505-24445-C-247

FCC ID: EF400264

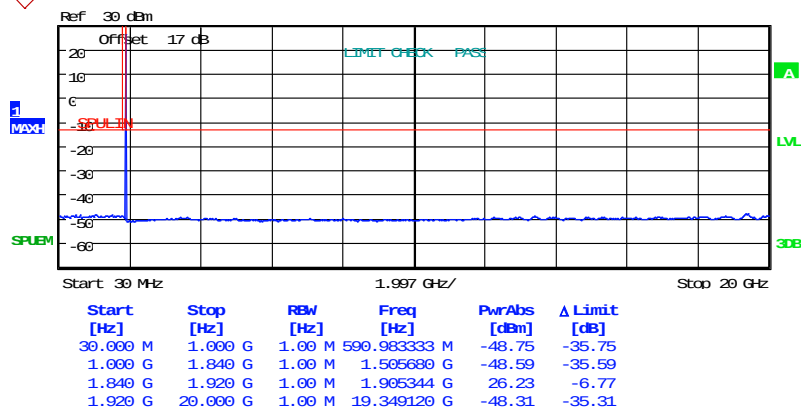


Date: 6.JUN.2025 19:59:15

Band 2

5 MHz

QPSK

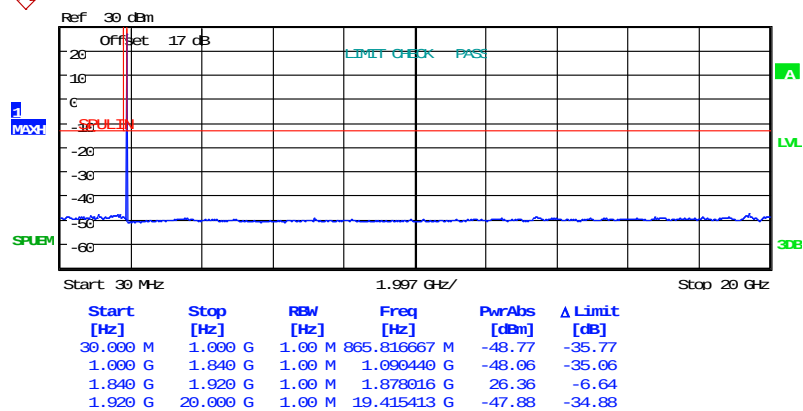


Date: 6.JUN.2025 20:01:44

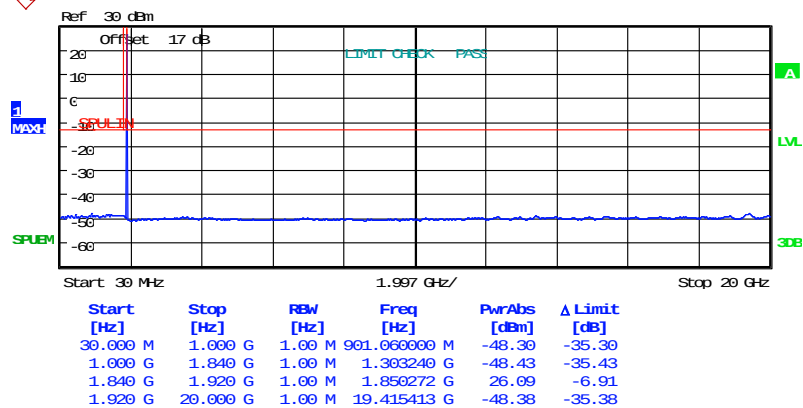


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:01:02



Date: 6.JUN.2025 20:01:23



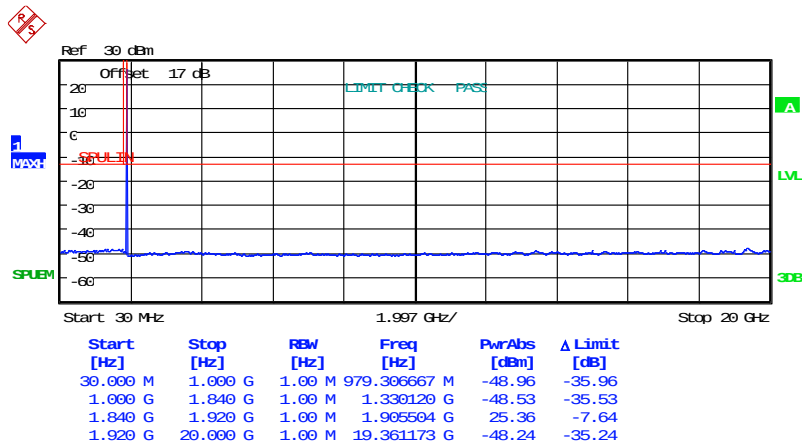
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

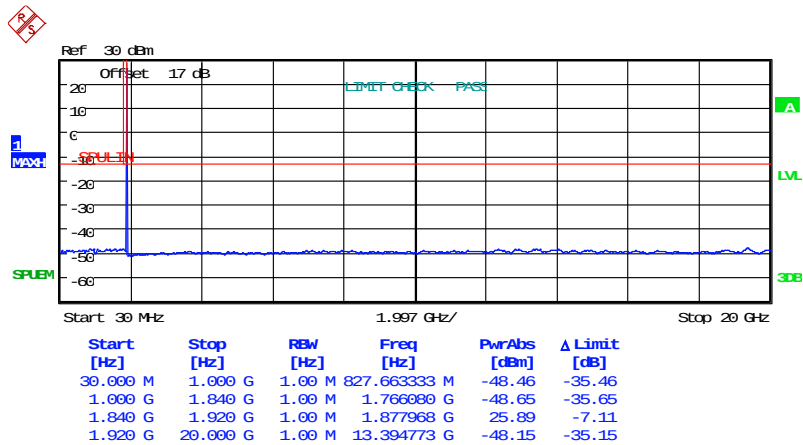
Band 2

5 MHz

16QAM



Date: 6.JUN.2025 20:02:14

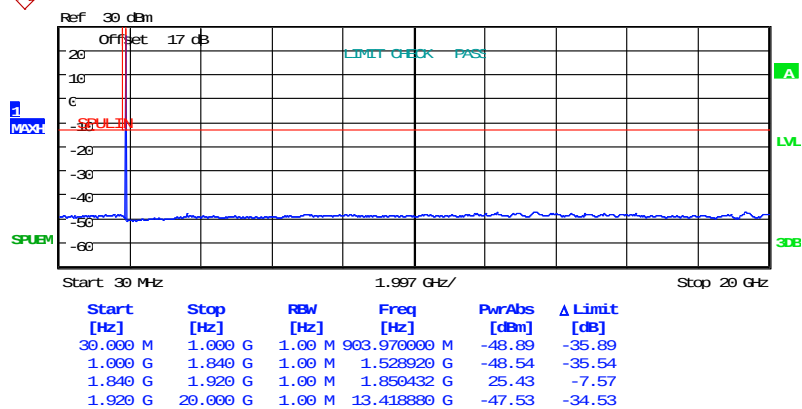


Date: 6.JUN.2025 20:02:32



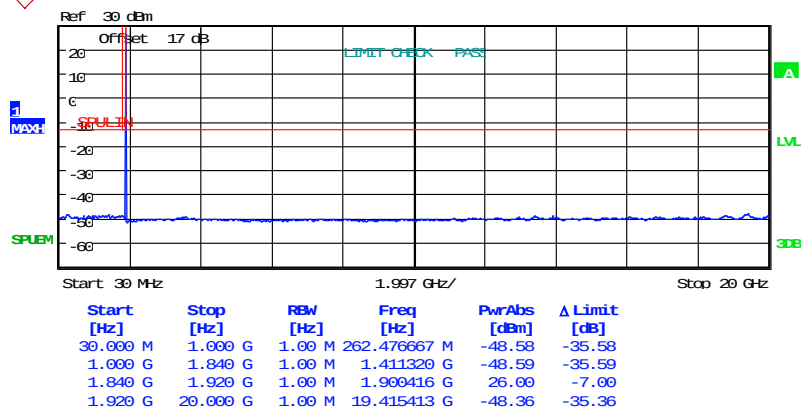
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:02:55

Band 2
10 MHz
QPSK

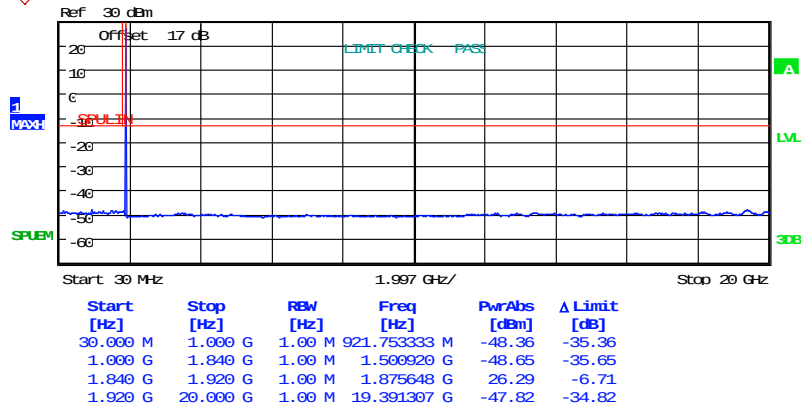


Date: 6.JUN.2025 20:04:52

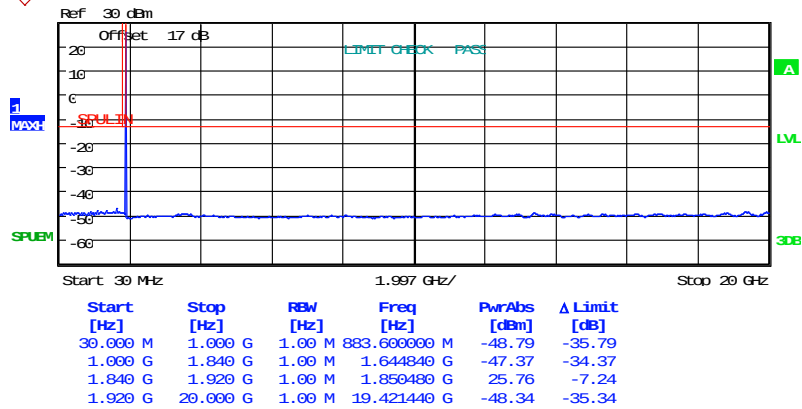


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:05:10



Date: 6.JUN.2025 20:05:30



Worldwide Testing Services(Taiwan) Co., Ltd.

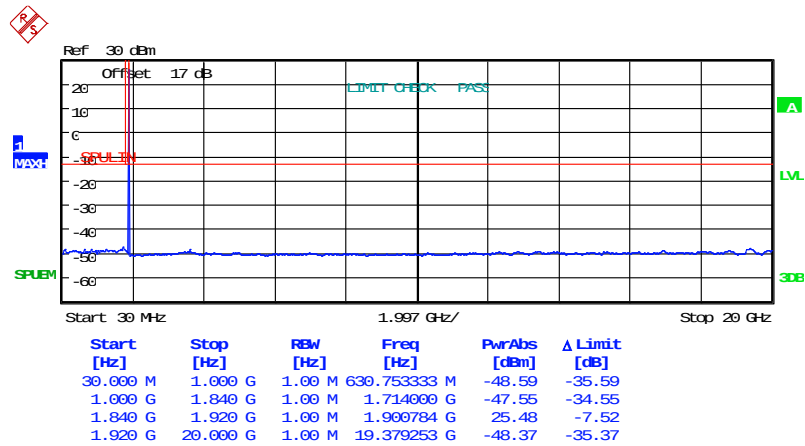
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

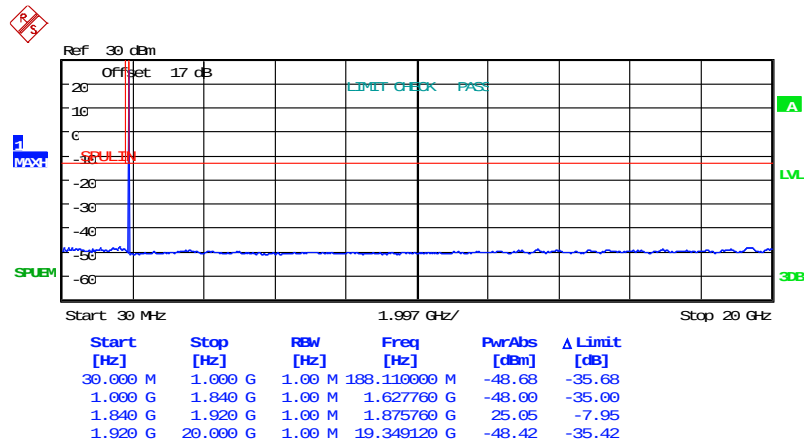
Band 2

10 MHz

16QAM



Date: 6.JUN.2025 20:04:31

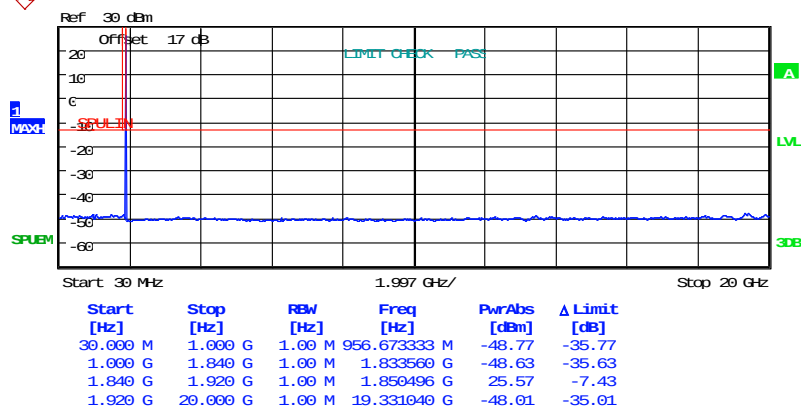


Date: 6.JUN.2025 20:03:47



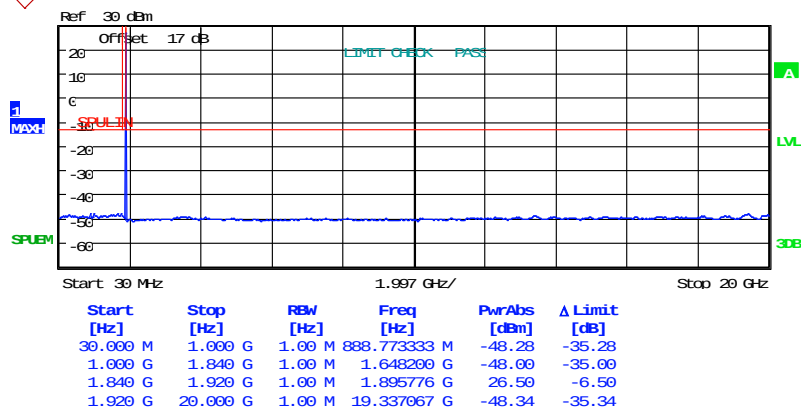
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:04:10

Band 2
15 MHz
QPSK

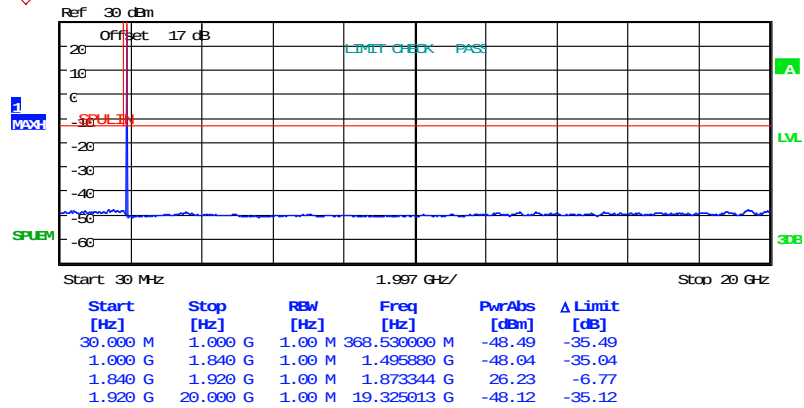


Date: 6.JUN.2025 20:07:17

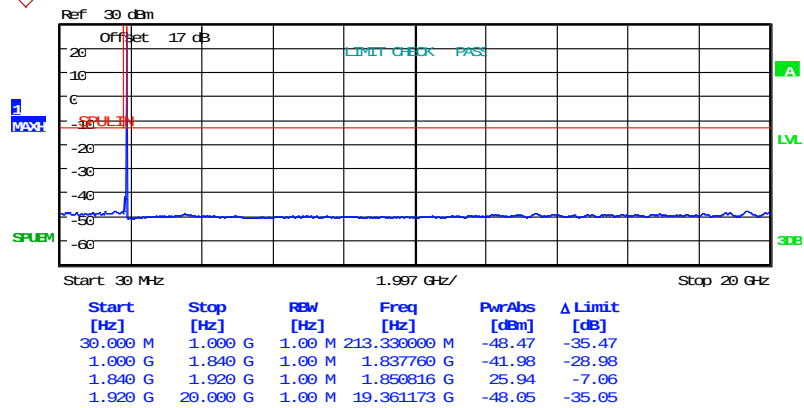


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:06:21



Date: 6.JUN.2025 20:06:56



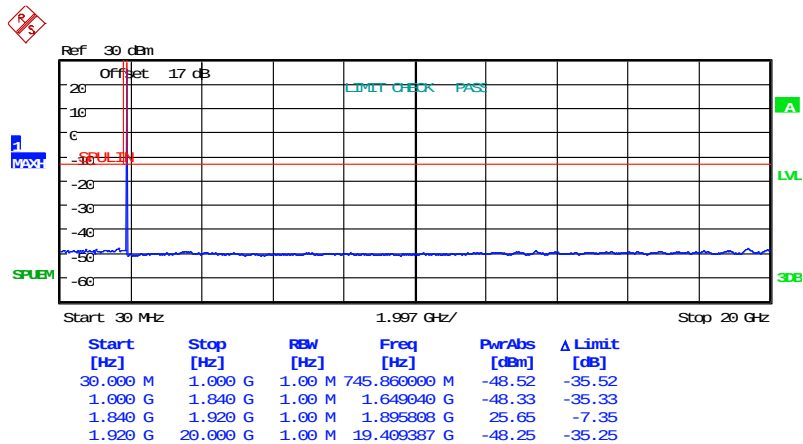
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

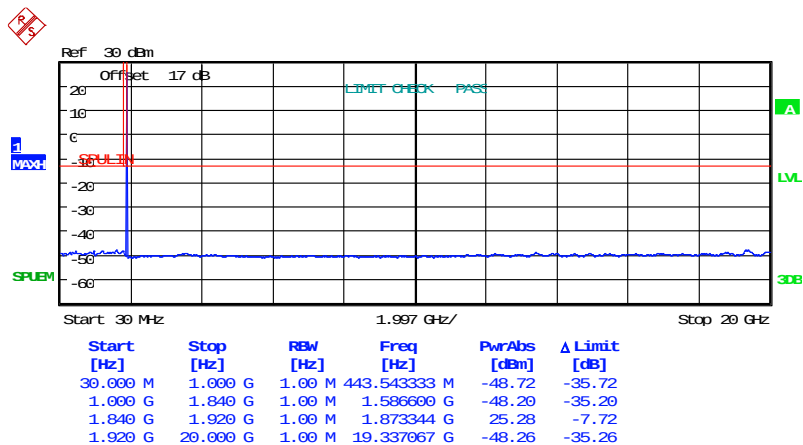
Band 2

15 MHz

16QAM



Date: 6.JUN.2025 20:07:38

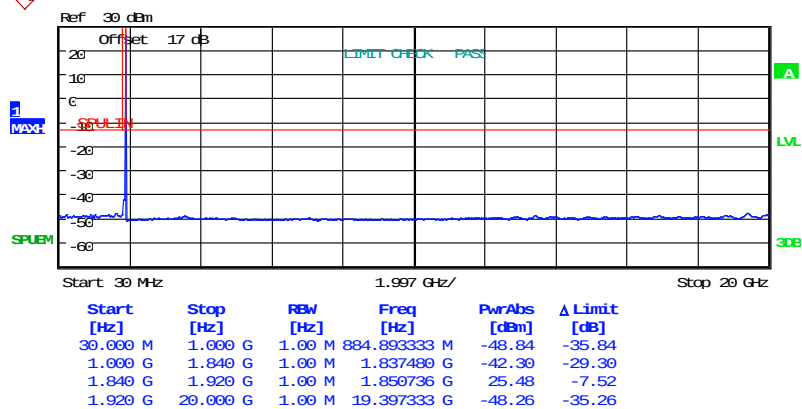


Date: 6.JUN.2025 20:07:55



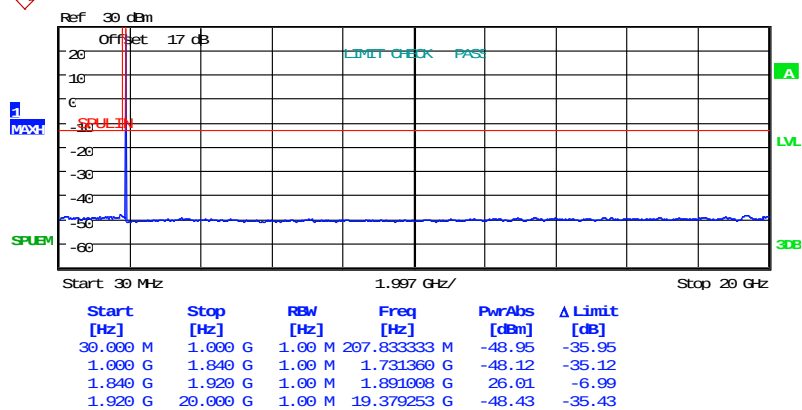
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:08:19

Band 2
20 MHz
QPSK



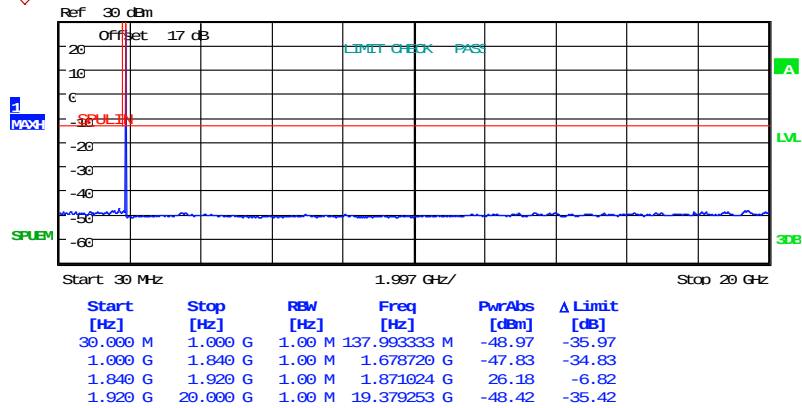
Date: 6.JUN.2025 20:10:20



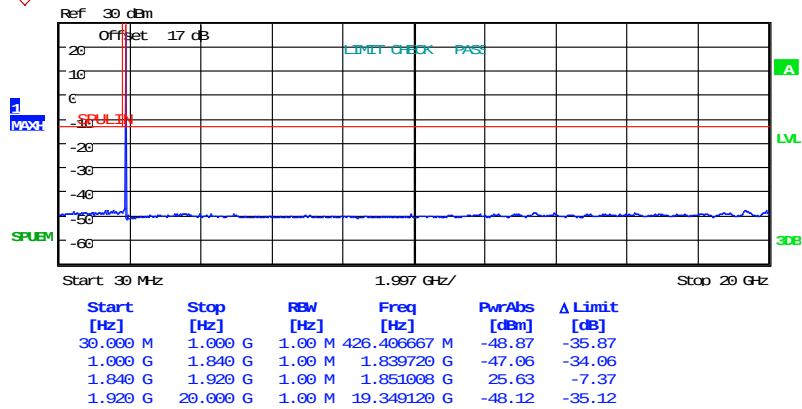
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:10:35



Date: 6.JUN.2025 20:10:54



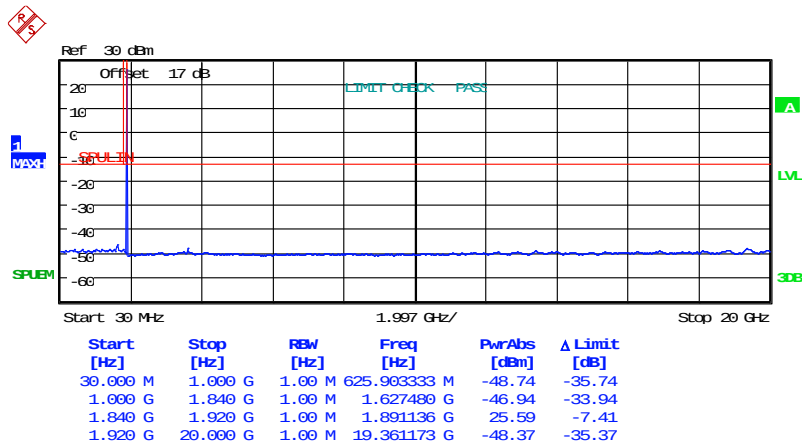
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

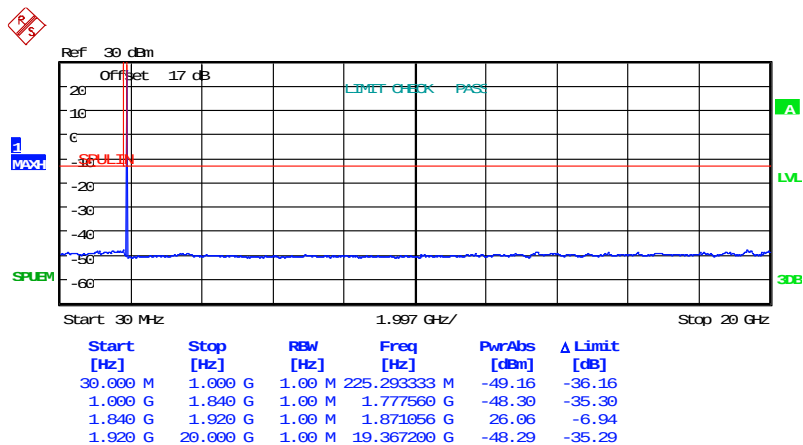
Band 2

20 MHz

16QAM



Date: 6.JUN.2025 20:10:03

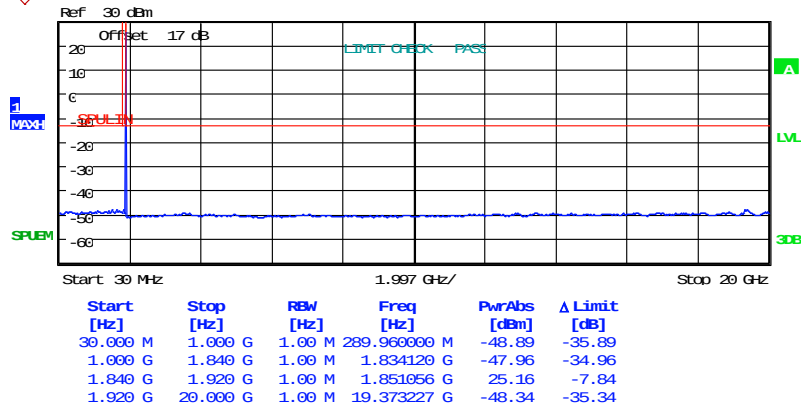


Date: 6.JUN.2025 20:09:22



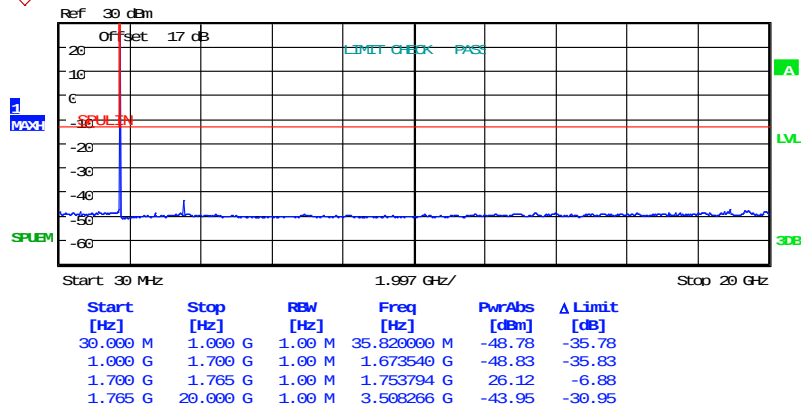
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:09:45

Band 4
1.4 MHz
QPSK

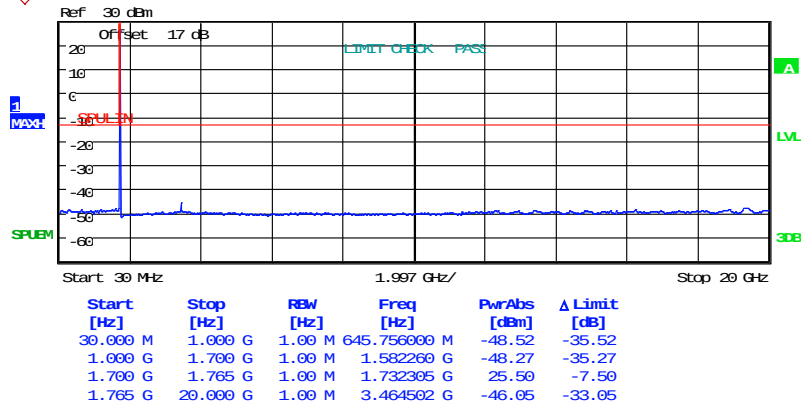


Date: 6.JUN.2025 20:17:25

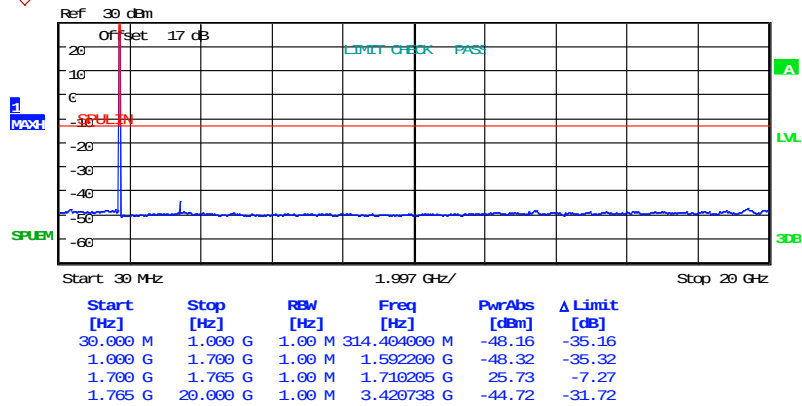


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:16:27



Date: 6.JUN.2025 20:16:08



Worldwide Testing Services(Taiwan) Co., Ltd.

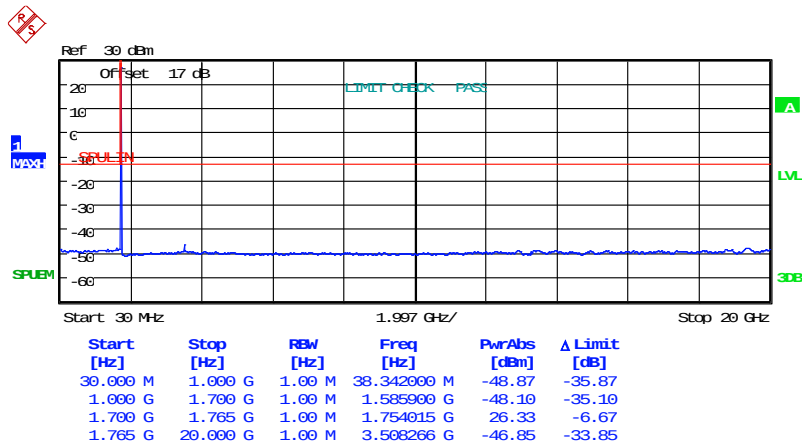
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

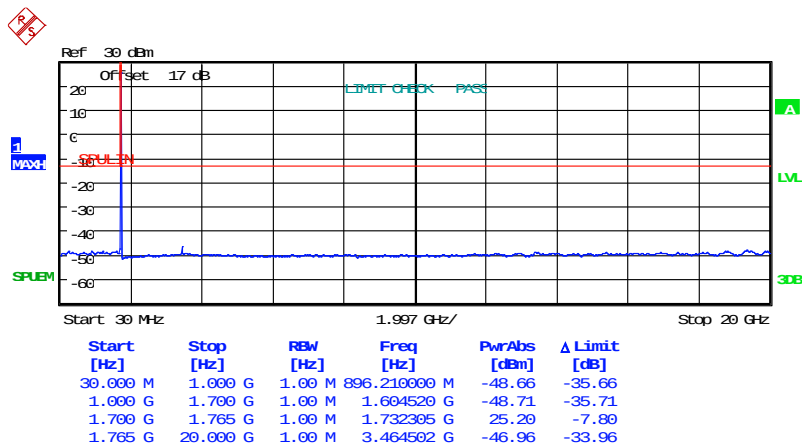
Band 4

1.4 MHz

16QAM



Date: 6.JUN.2025 20:17:43

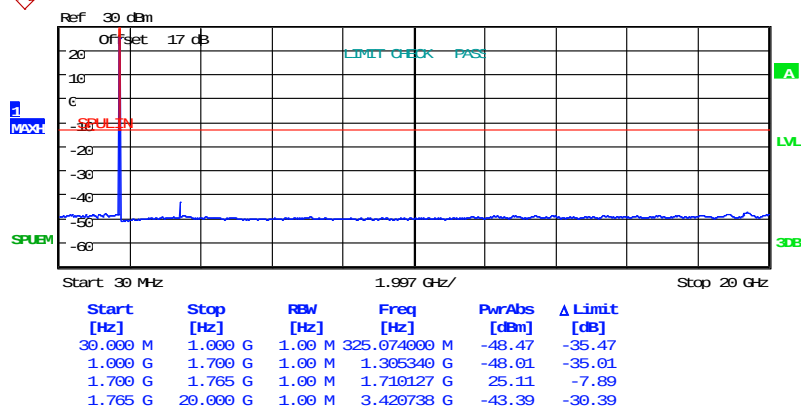


Date: 6.JUN.2025 20:17:59



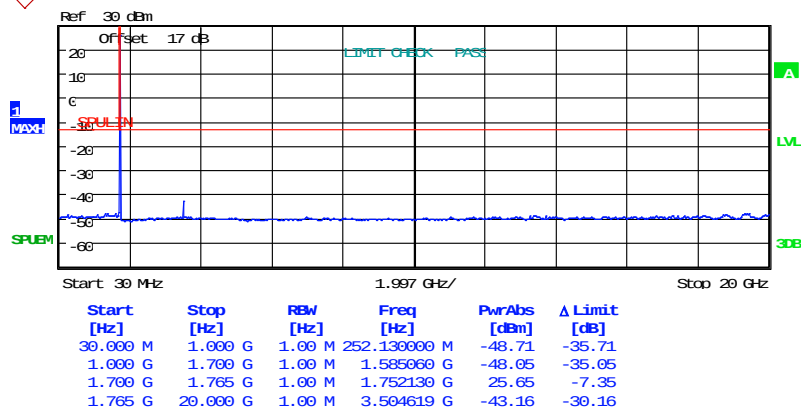
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:18:23

Band 4
3 MHz
QPSK



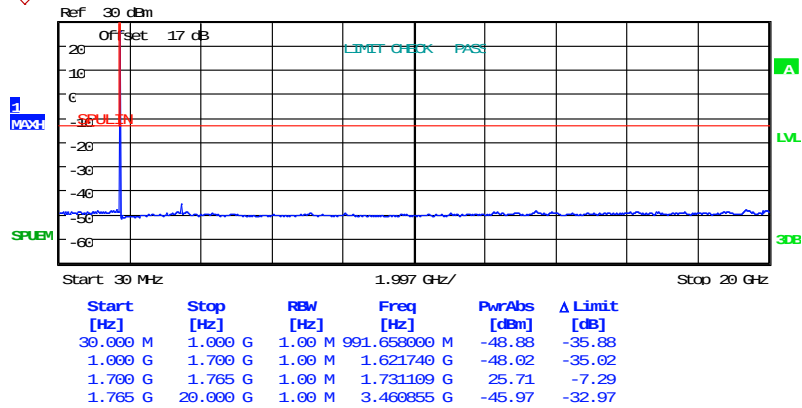
Date: 6.JUN.2025 20:20:17



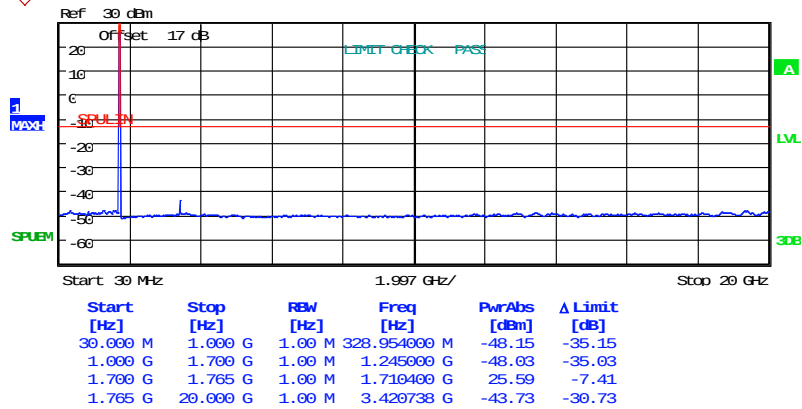
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:20:36



Date: 6.JUN.2025 20:20:55



Worldwide Testing Services(Taiwan) Co., Ltd.

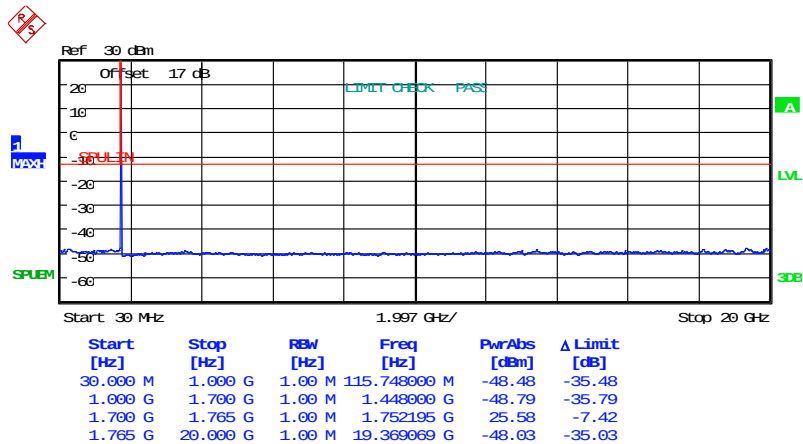
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

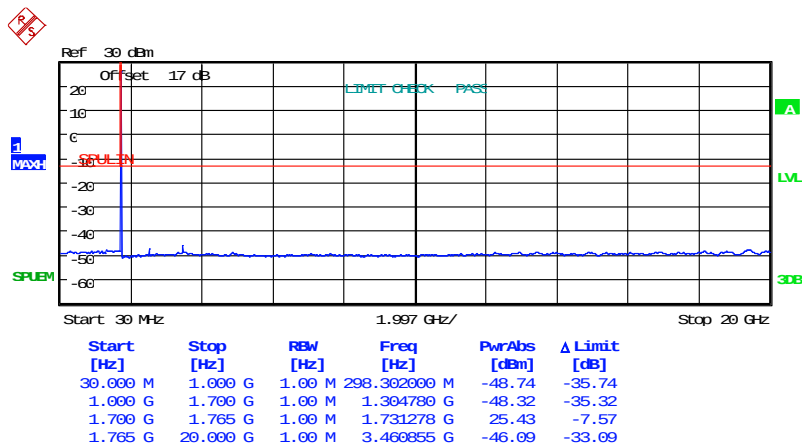
Band 4

3 MHz

16QAM



Date: 6.JUN.2025 20:19:41

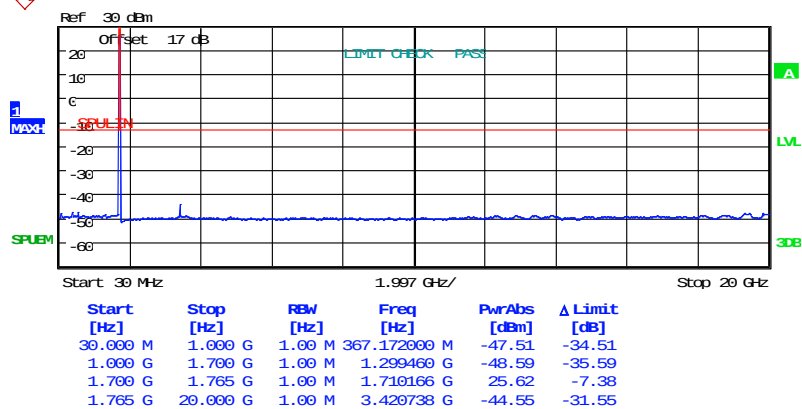


Date: 6.JUN.2025 20:19:03



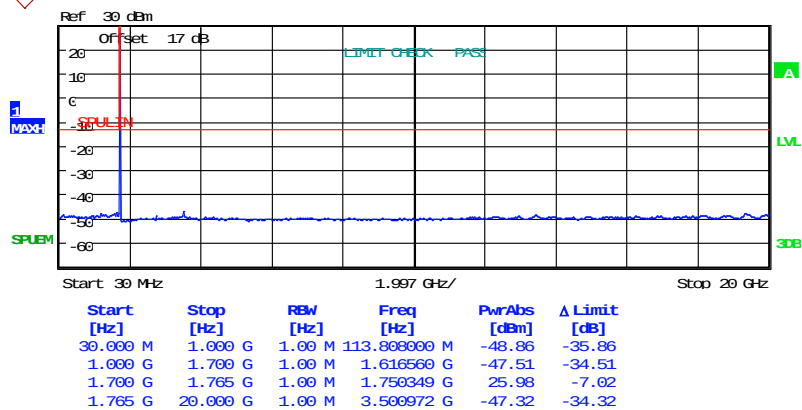
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:19:24

Band 4
5 MHz
QPSK

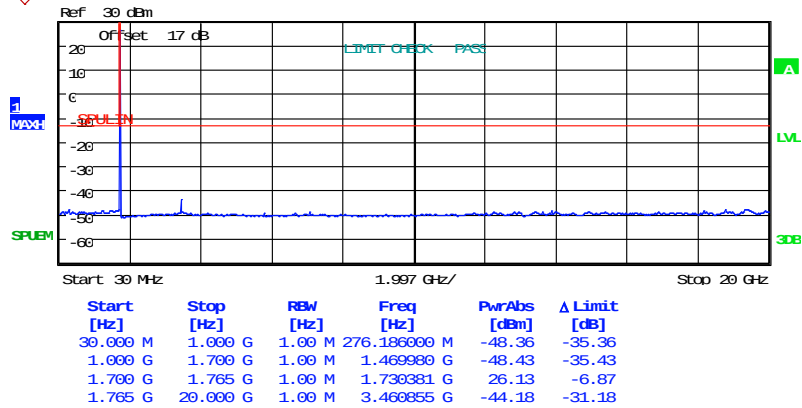


Date: 6.JUN.2025 20:22:12

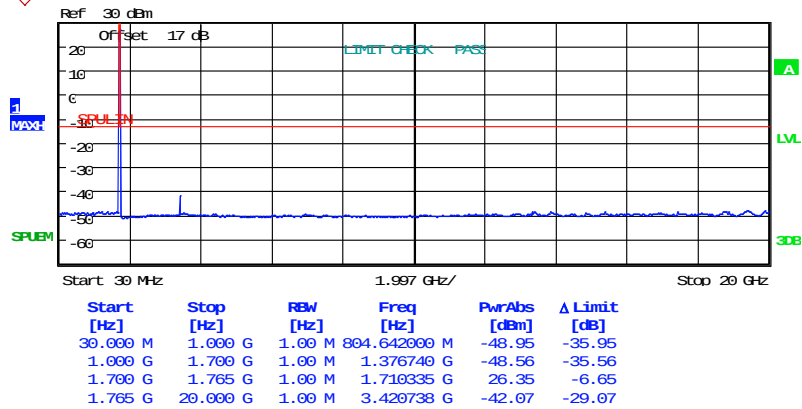


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:21:31



Date: 6.JUN.2025 20:21:55



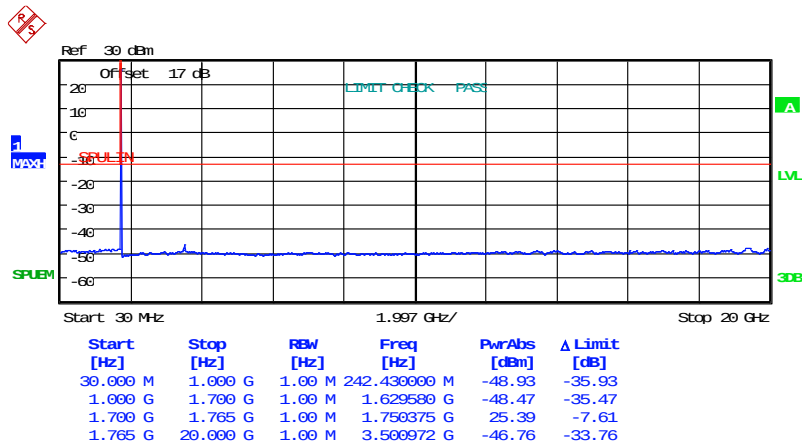
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

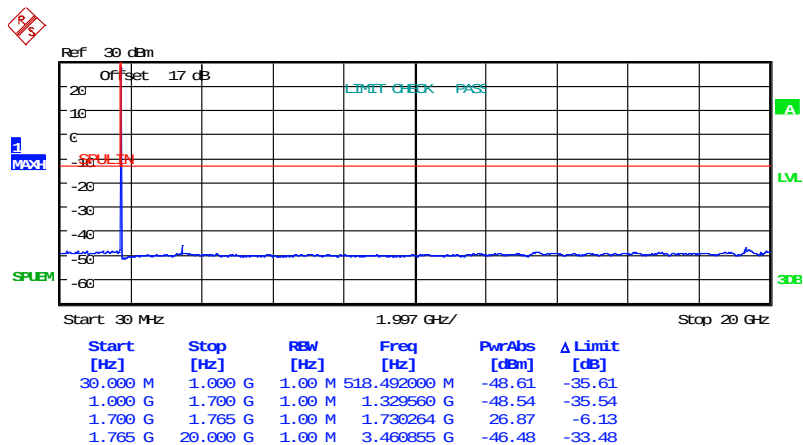
Band 4

5 MHz

16QAM



Date: 6.JUN.2025 20:22:34

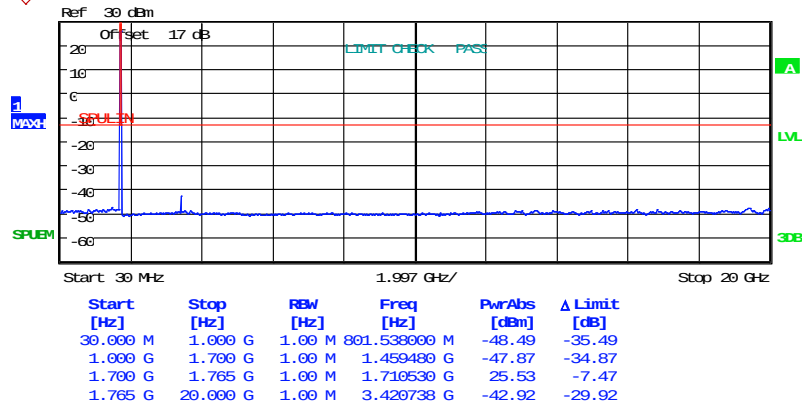


Date: 6.JUN.2025 20:22:51



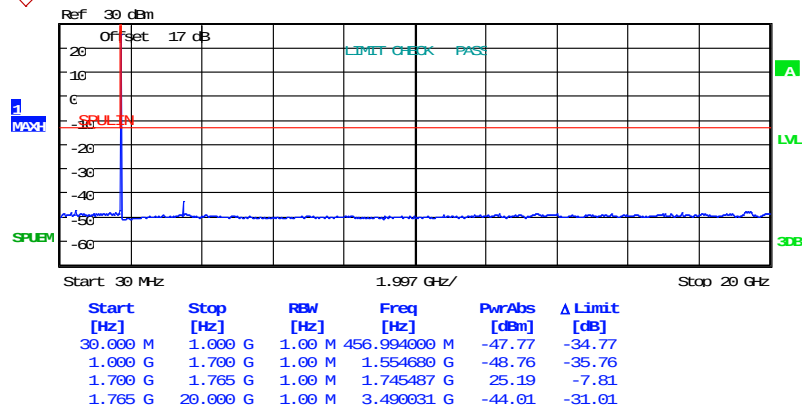
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:23:10

Band 4
10 MHz
QPSK

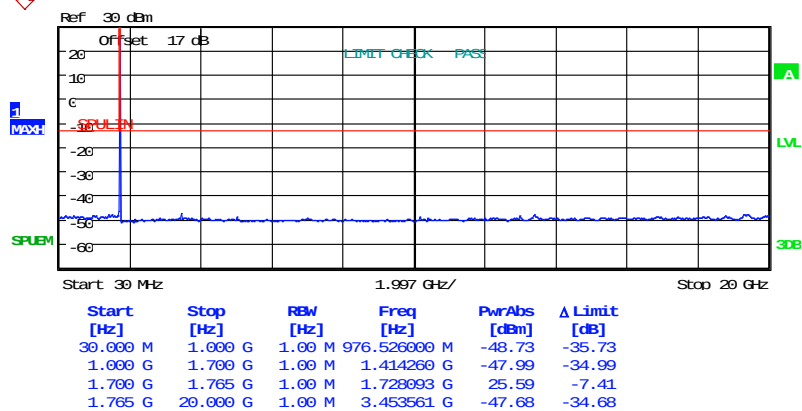


Date: 6.JUN.2025 20:25:15

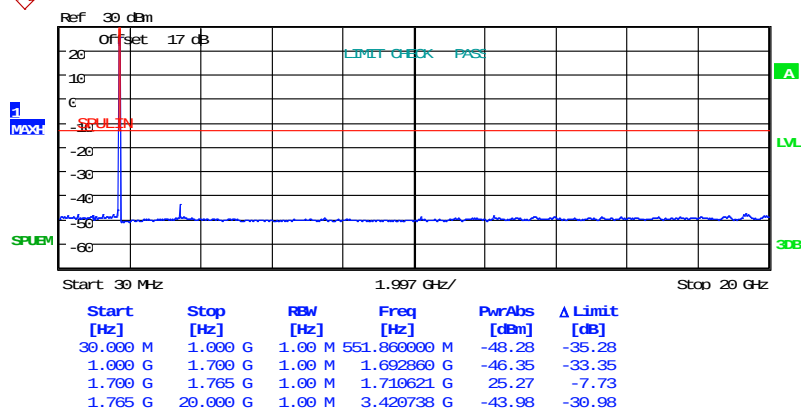


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:25:33



Date: 6.JUN.2025 20:25:53



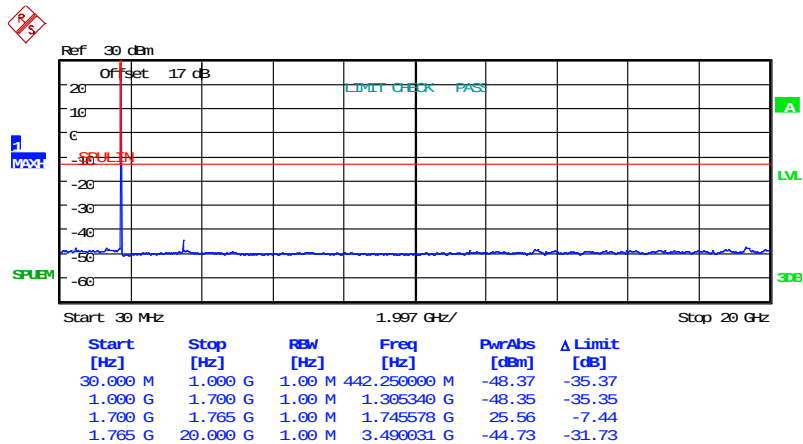
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FCC ID: EF400264

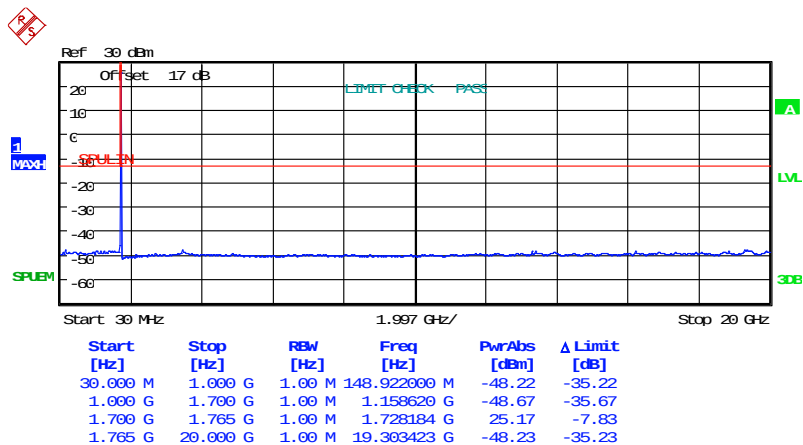
Band 4

10 MHz

16QAM



Date: 6.JUN.2025 20:24:50

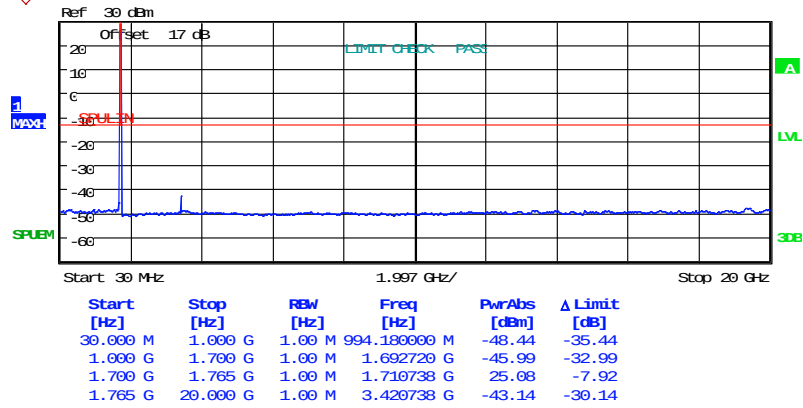


Date: 6.JUN.2025 20:23:57



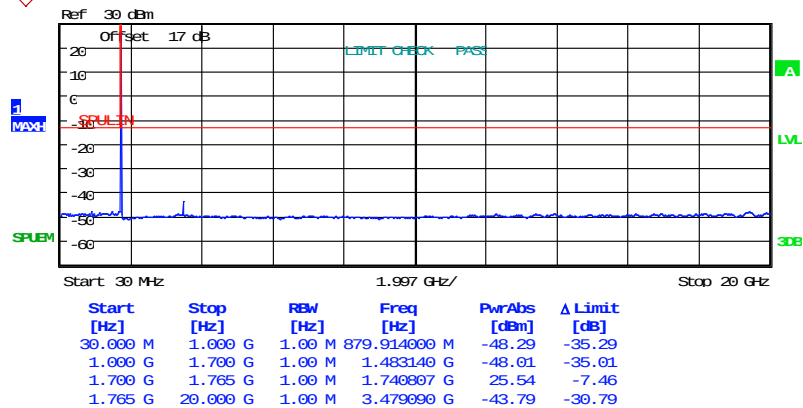
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:24:30

Band 4
15 MHz
QPSK



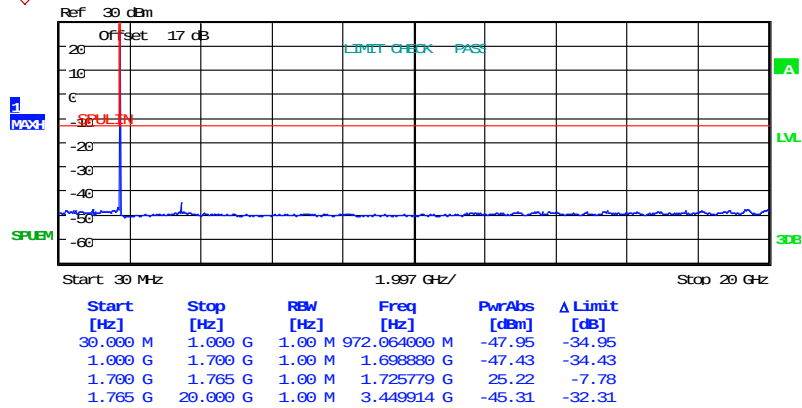
Date: 6.JUN.2025 20:28:08



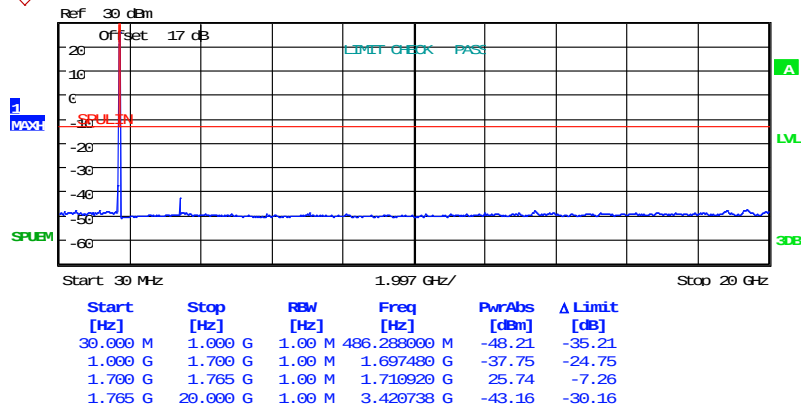
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:26:41



Date: 6.JUN.2025 20:27:49



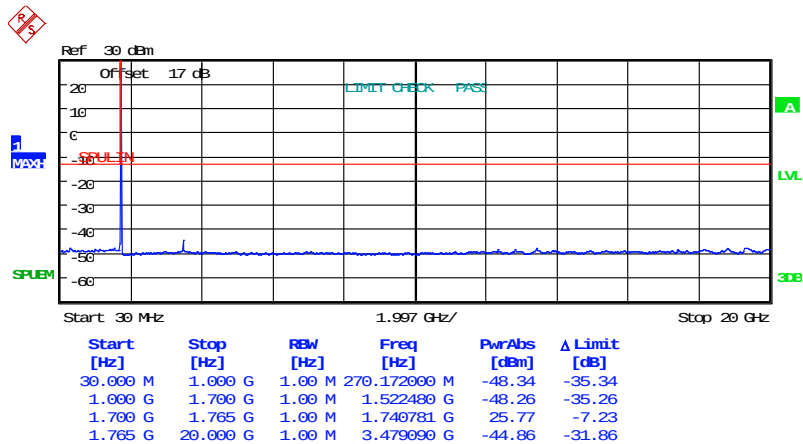
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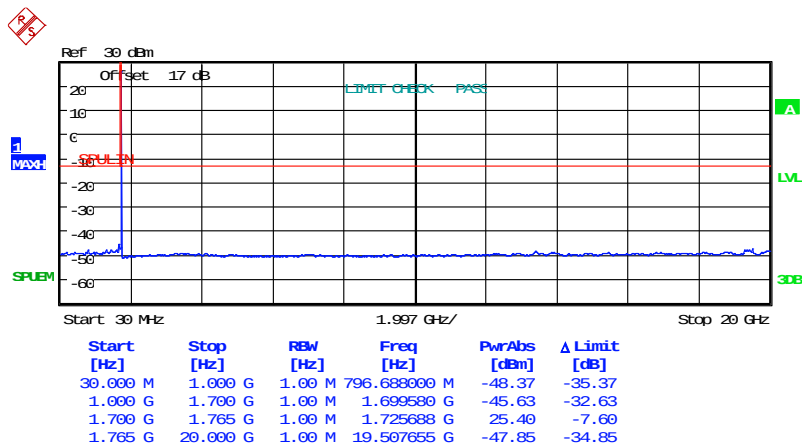
Band 4

15 MHz

16QAM



Date: 6.JUN.2025 20:28:37

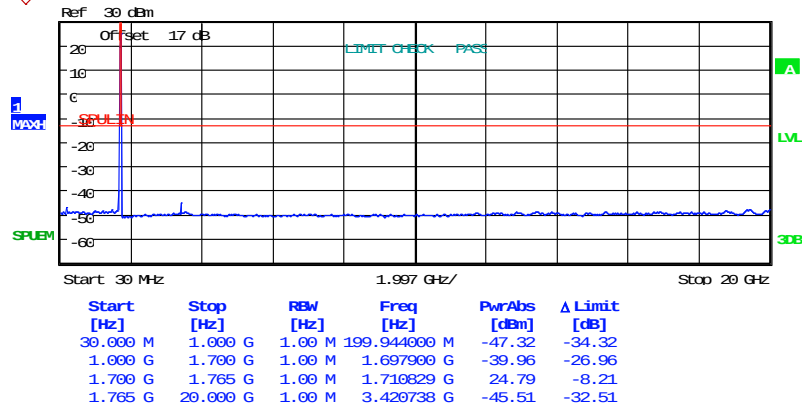


Date: 6.JUN.2025 20:28:55



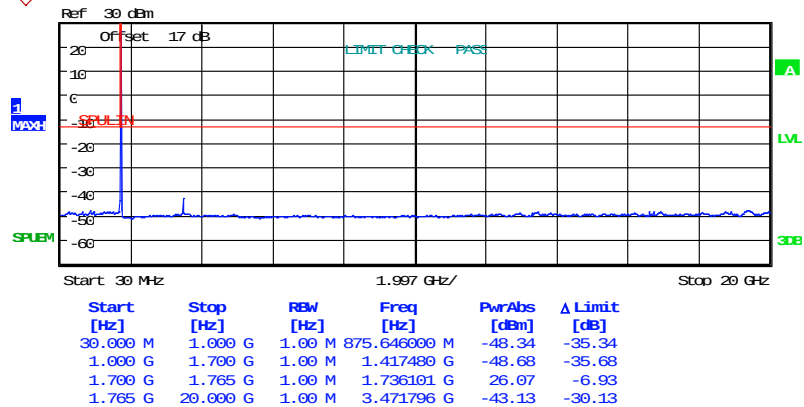
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:29:16

Band 4
20 MHz
QPSK

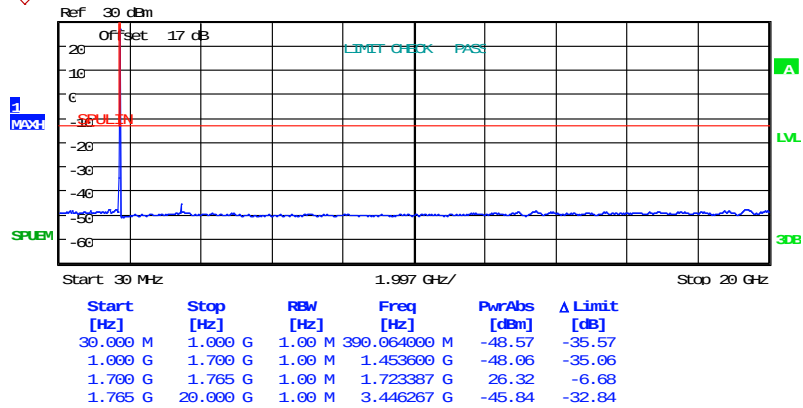


Date: 6.JUN.2025 20:30:53

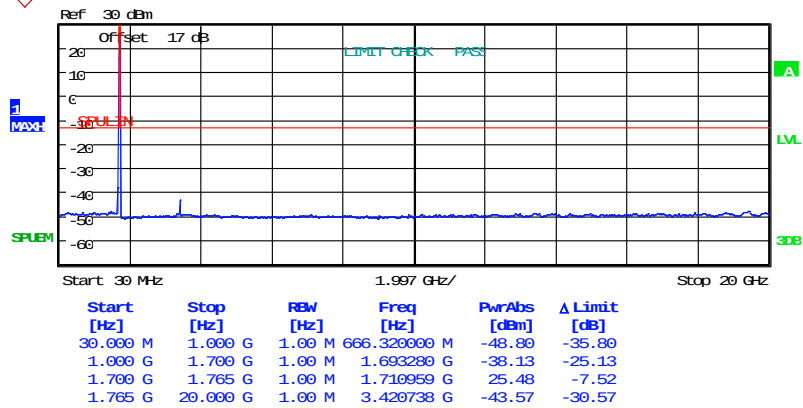


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:31:12



Date: 6.JUN.2025 20:31:31



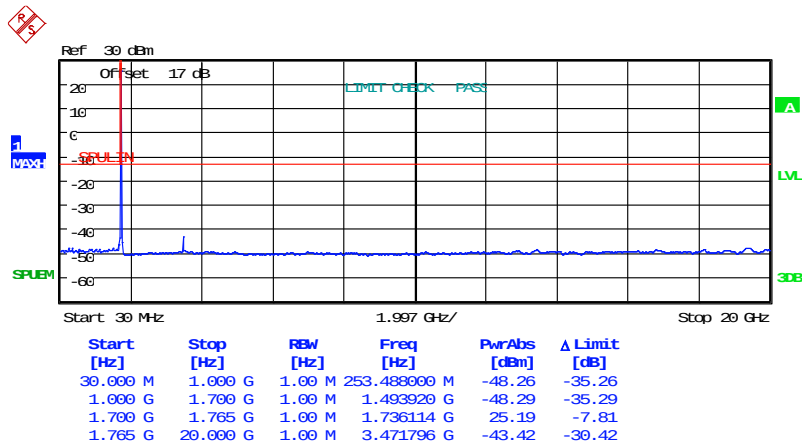
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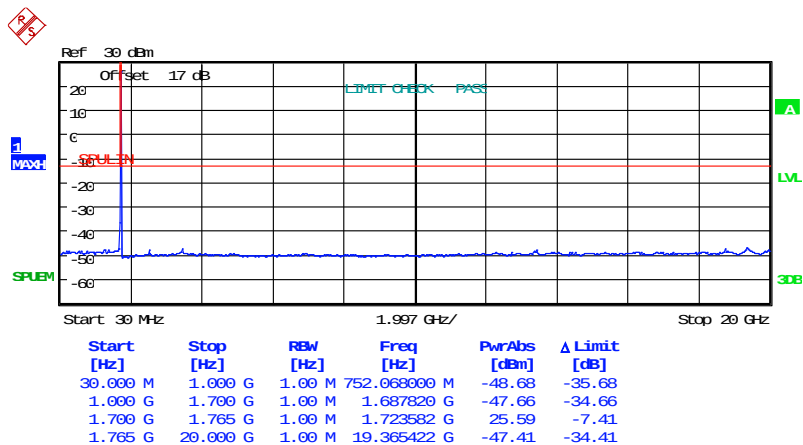
Band 4

20 MHz

16QAM



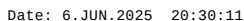
Date: 6.JUN.2025 20:30:32



Date: 6.JUN.2025 20:29:51



FCC ID: EF400264

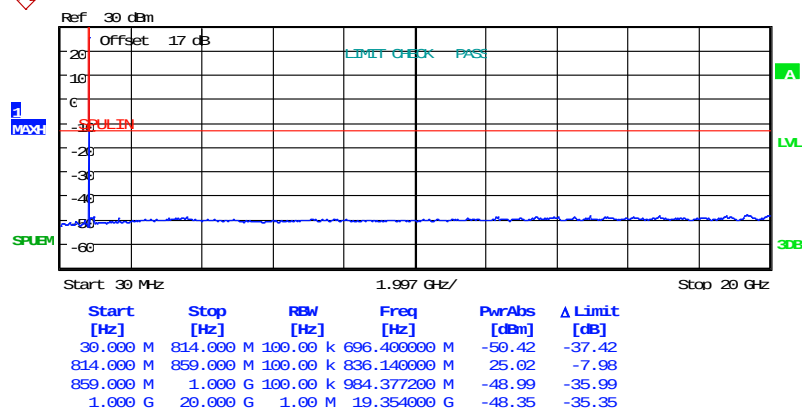


Date: 5.JUN.2025 14:09:06

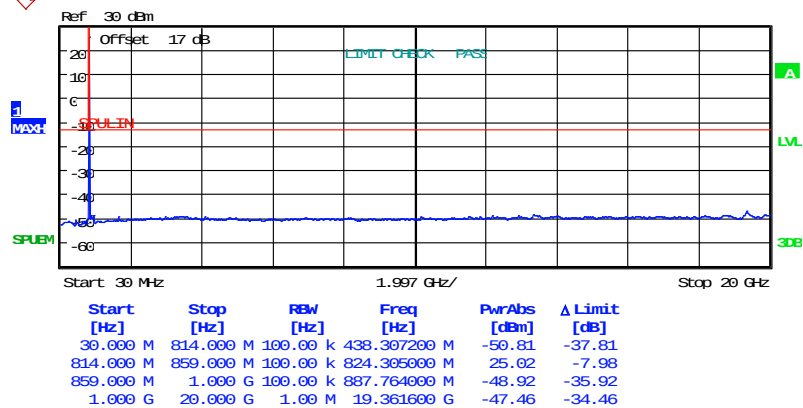


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:08:16



Date: 5.JUN.2025 14:08:41



Worldwide Testing Services(Taiwan) Co., Ltd.

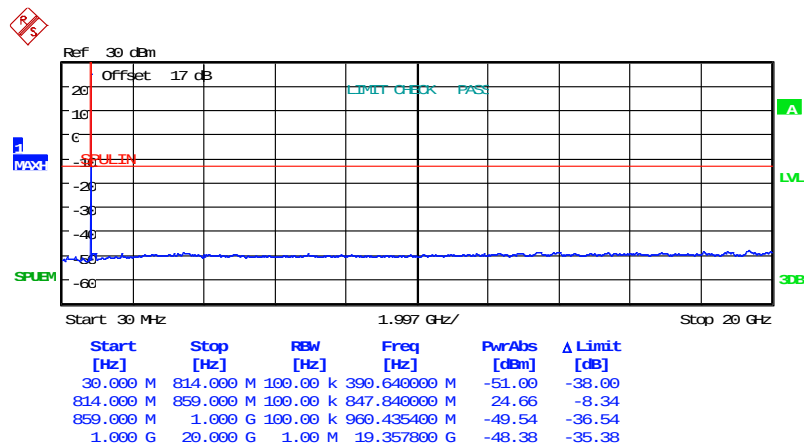
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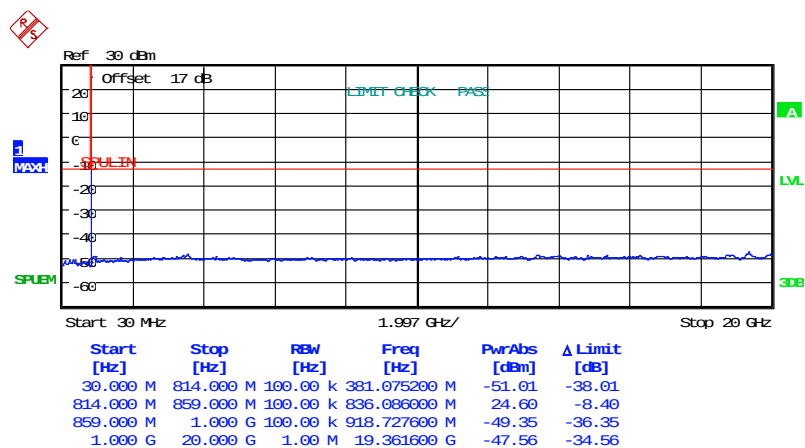
Band 5

1.4 MHz

16QAM



Date: 5.JUN.2025 14:09:30

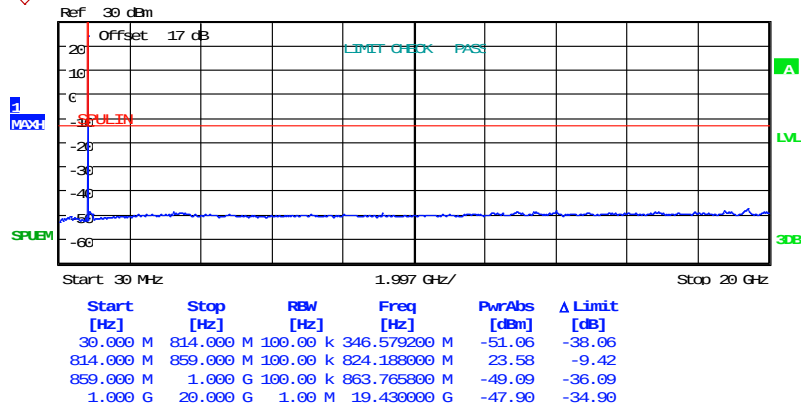


Date: 5.JUN.2025 14:09:49



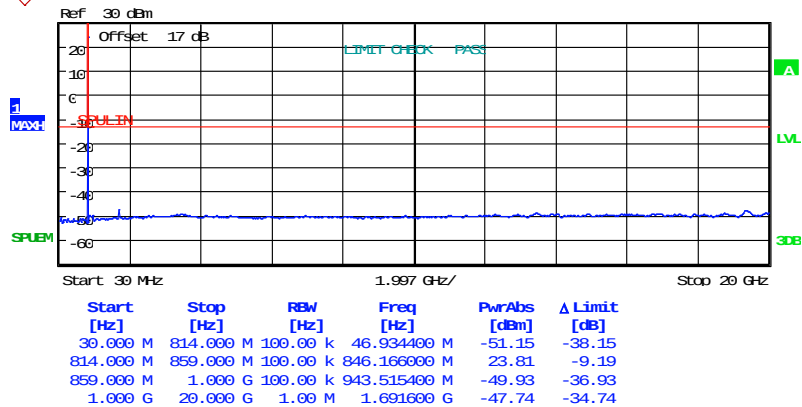
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:10:09

Band 5
3 MHz
QPSK

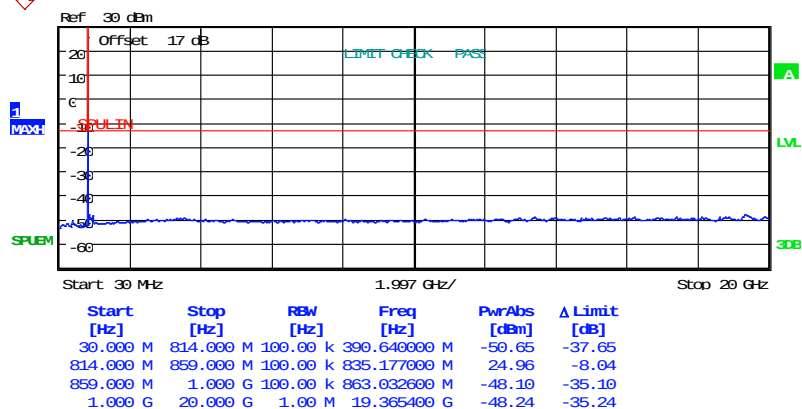


Date: 5.JUN.2025 14:11:54

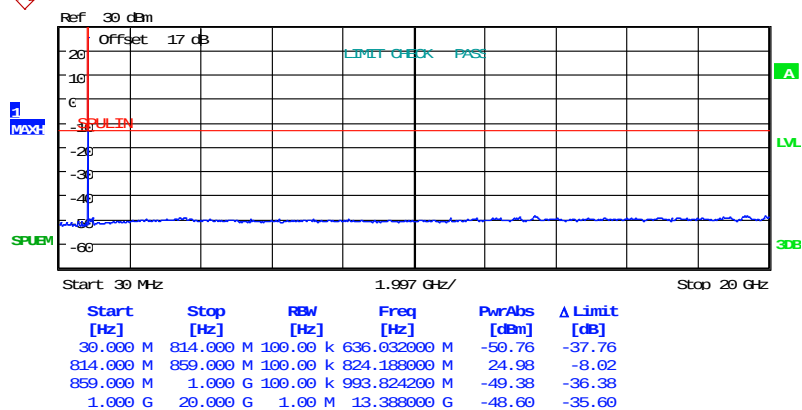


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:12:12



Date: 5.JUN.2025 14:12:29



Worldwide Testing Services(Taiwan) Co., Ltd.

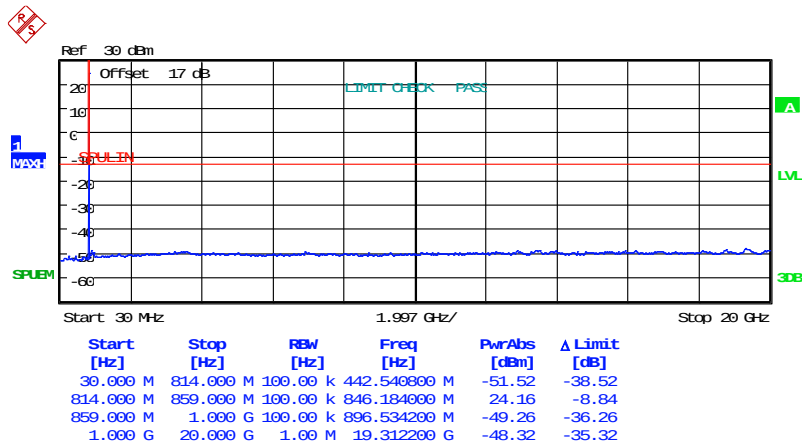
Registration number: W6M22505-24445-C-247

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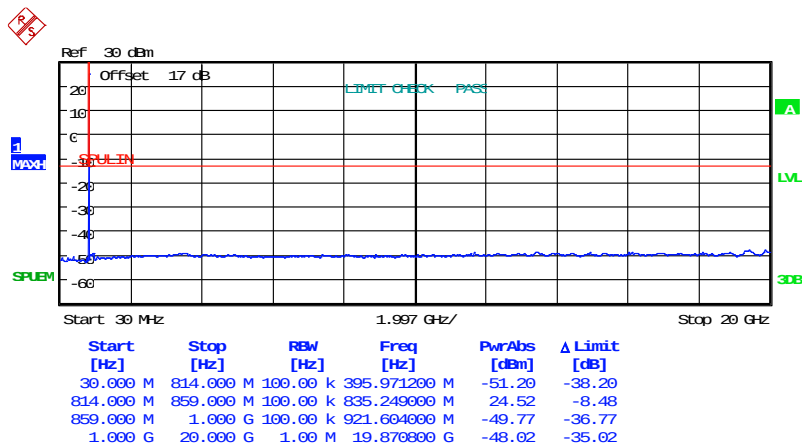
Band 5

3 MHz

16QAM



Date: 5.JUN.2025 14:11:31

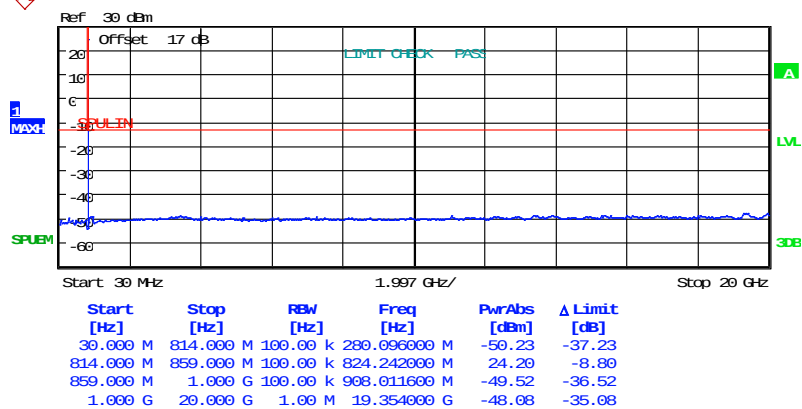


Date: 5.JUN.2025 14:10:51



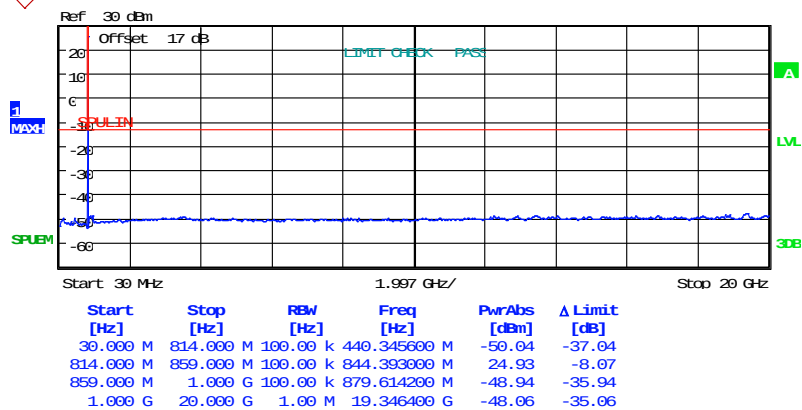
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:11:16

Band 5
5 MHz
QPSK

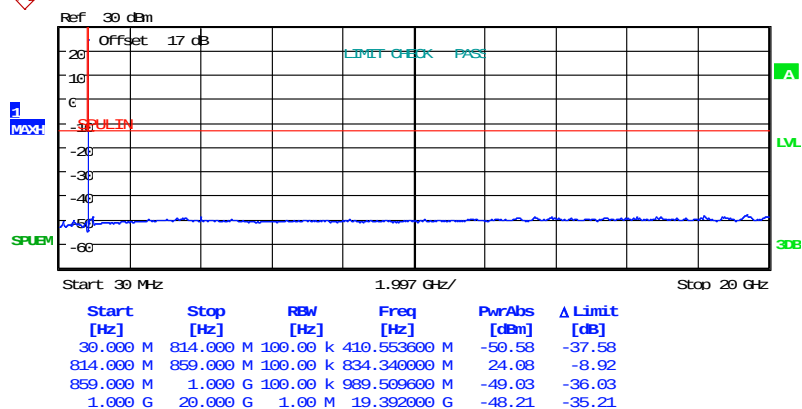


Date: 5.JUN.2025 14:13:51

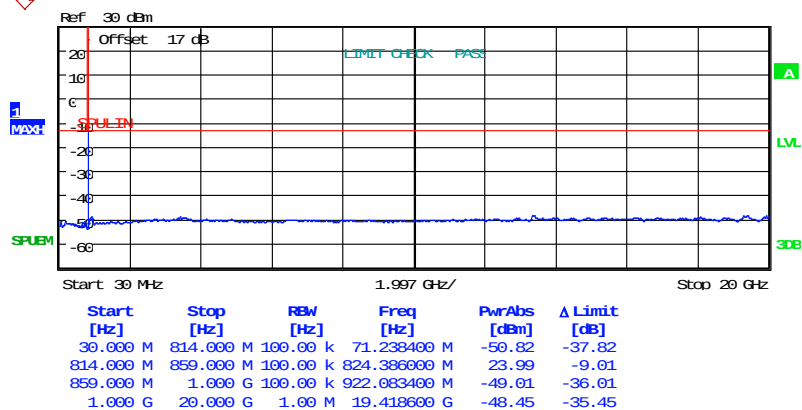


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:13:10



Date: 5.JUN.2025 14:13:31



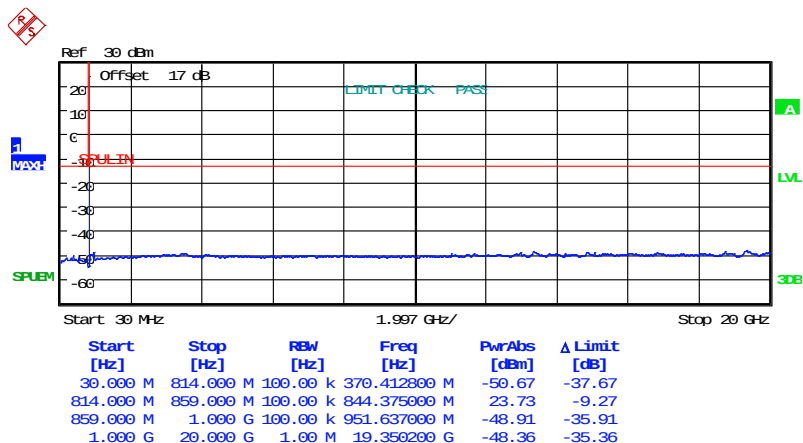
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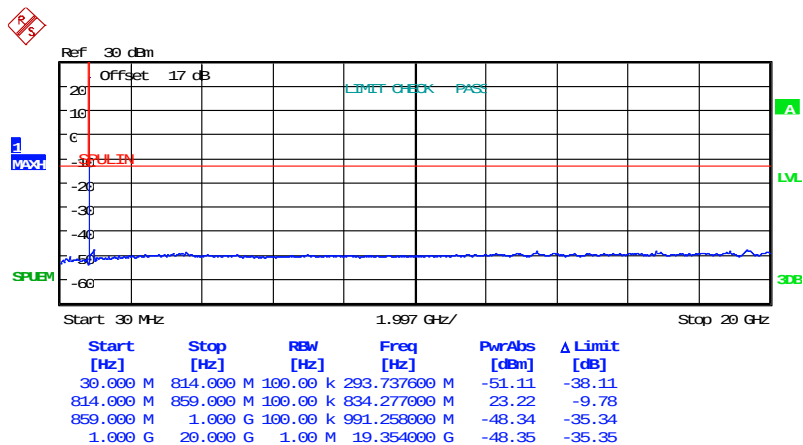
Band 5

5 MHz

16QAM



Date: 5.JUN.2025 14:14:09

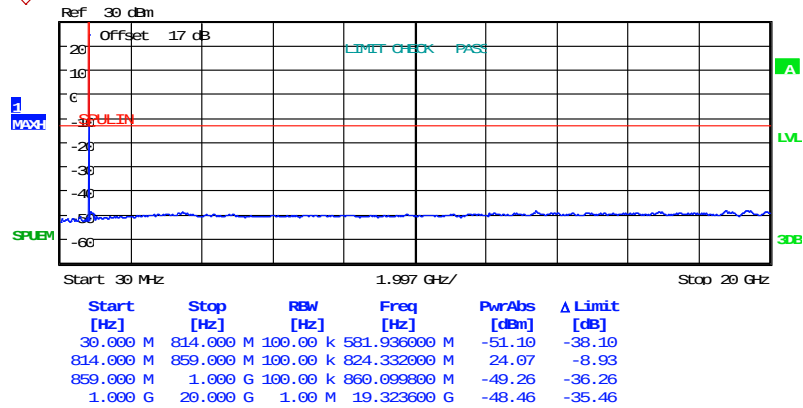


Date: 5.JUN.2025 14:14:25



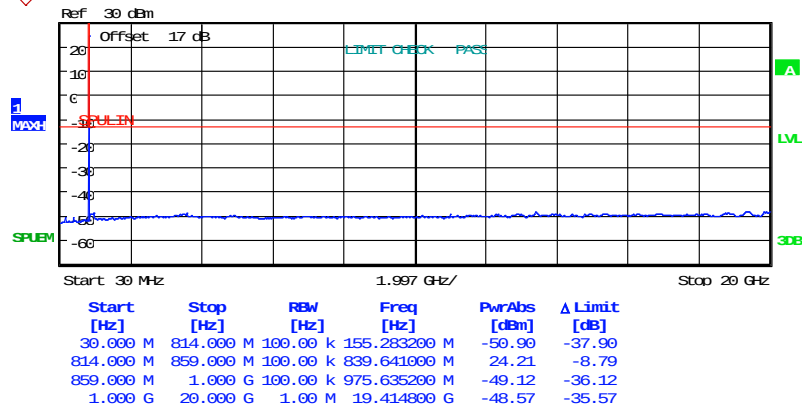
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:14:47

Band 5
10 MHz
QPSK

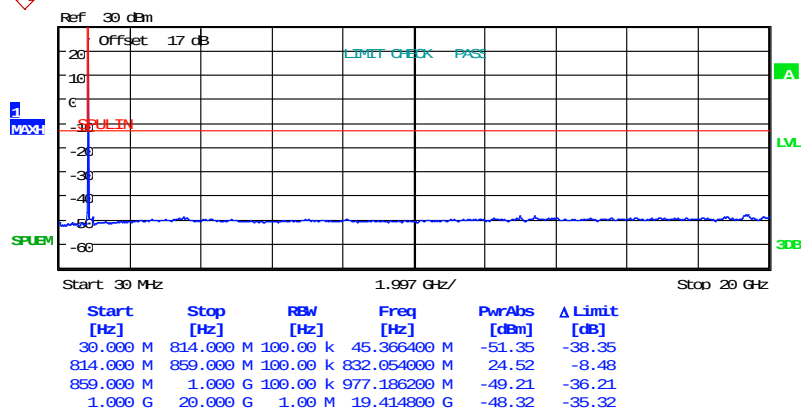


Date: 5.JUN.2025 14:16:27

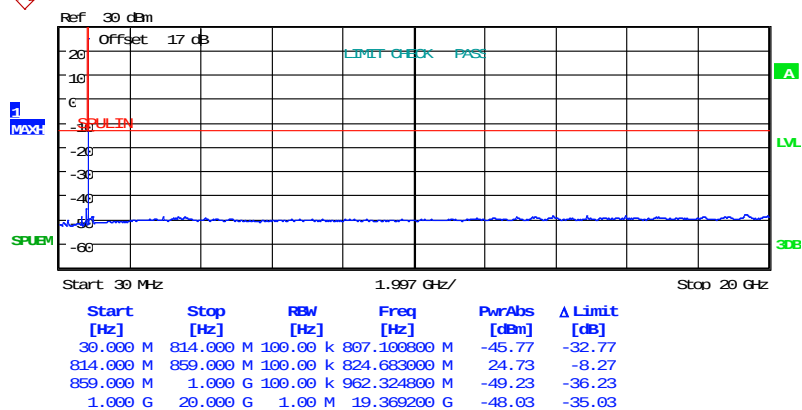


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:16:47



Date: 5.JUN.2025 14:17:12



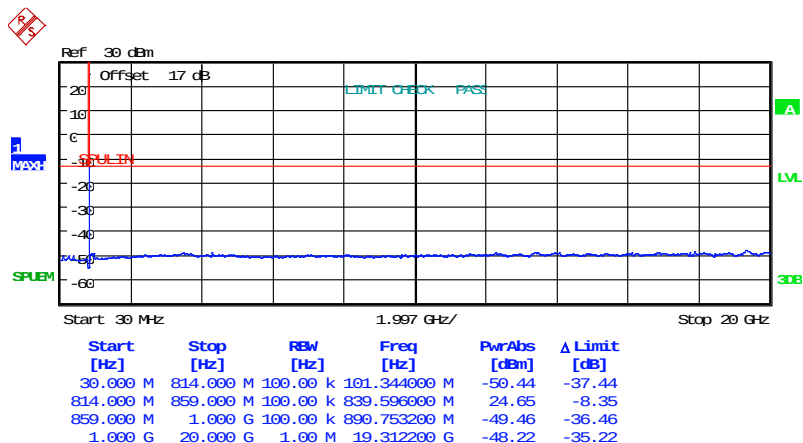
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FCC ID: EF400264

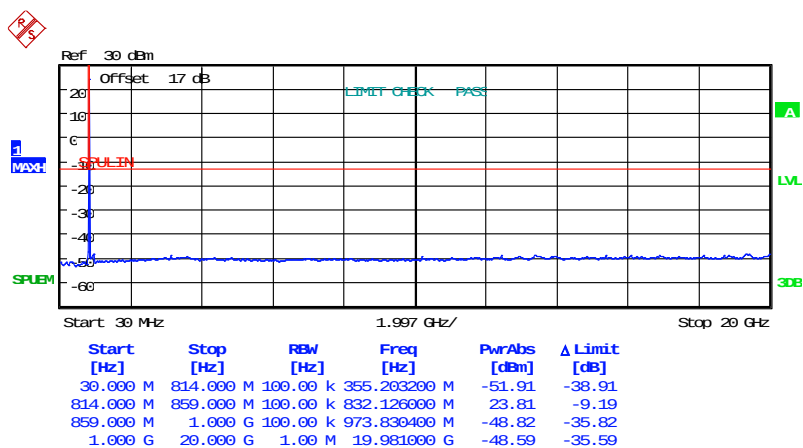
Band 5

10 MHz

16QAM



Date: 5.JUN.2025 14:16:08

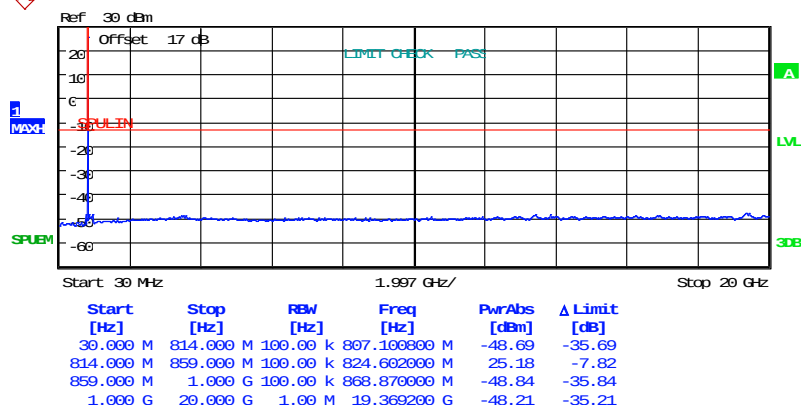


Date: 5.JUN.2025 14:15:25



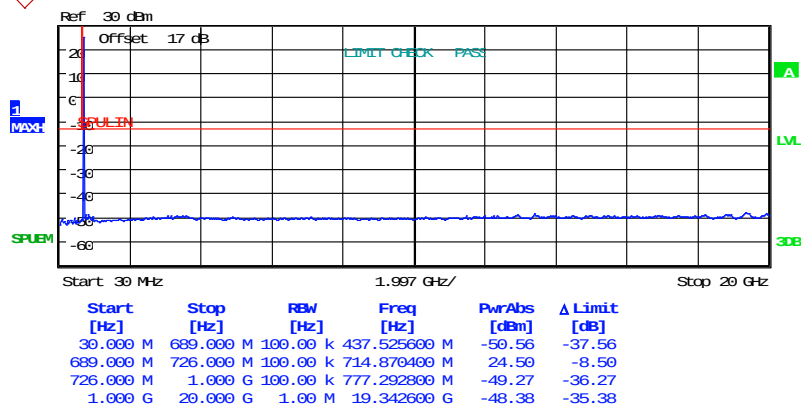
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:15:45

Band 12
1.4 MHz
QPSK

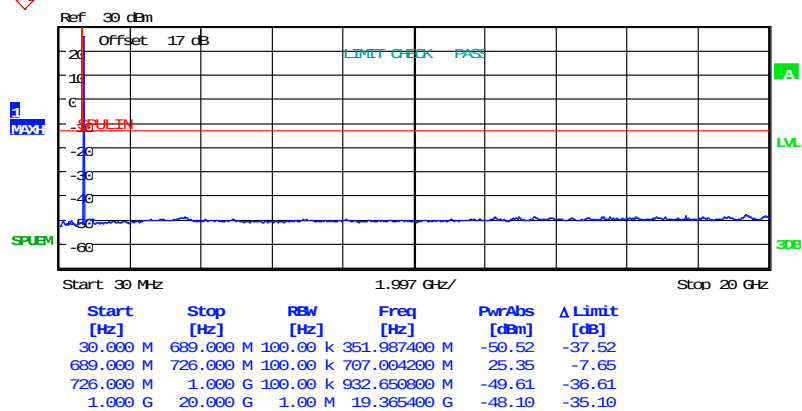


Date: 5.JUN.2025 14:23:28

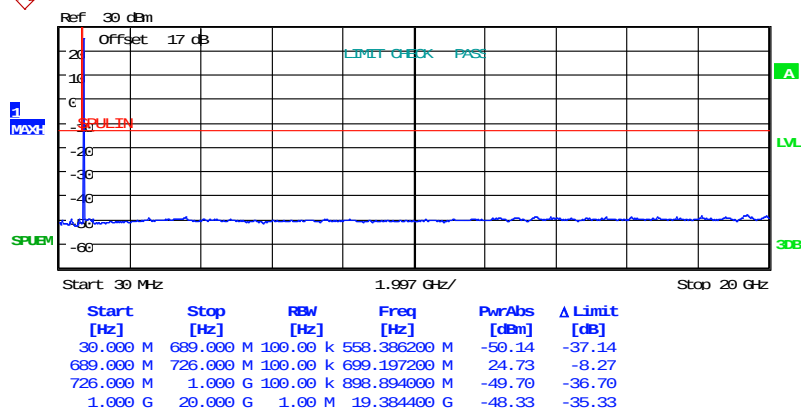


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:21:34



Date: 5.JUN.2025 14:22:00



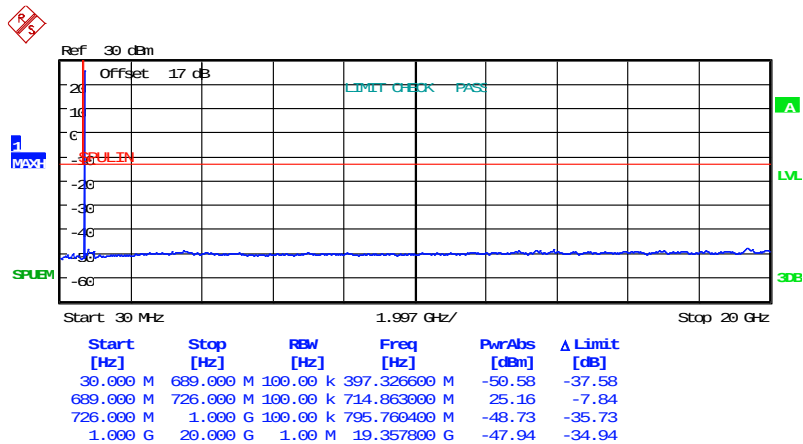
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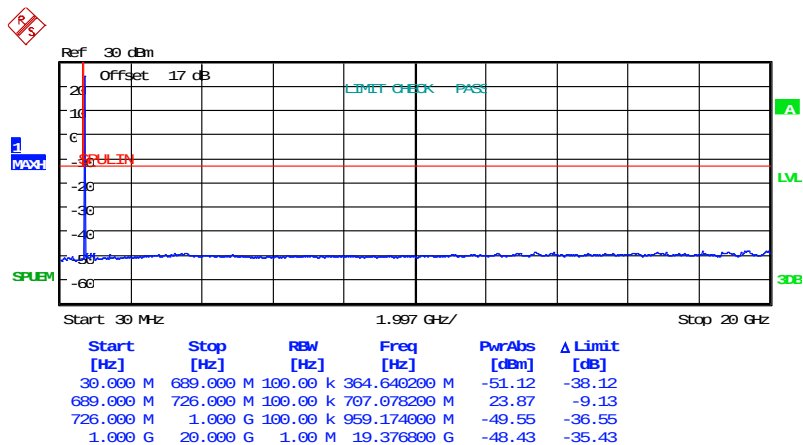
Band 12

1.4 MHz

16QAM



Date: 5.JUN.2025 14:23:51

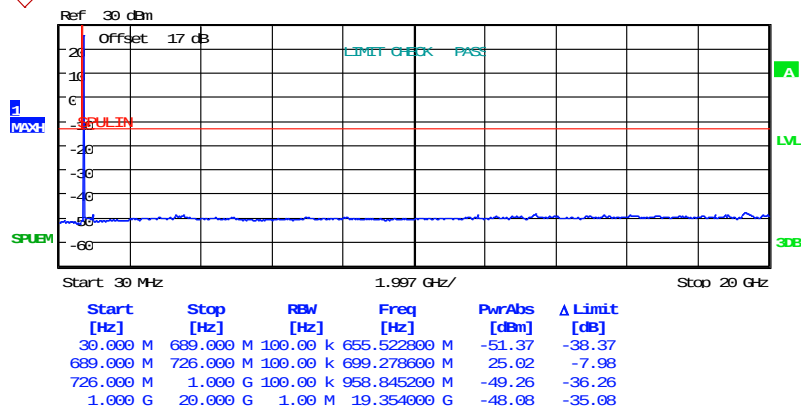


Date: 5.JUN.2025 14:24:12



Registration number: W6M22505-24445-C-247

FCC ID: EF400264

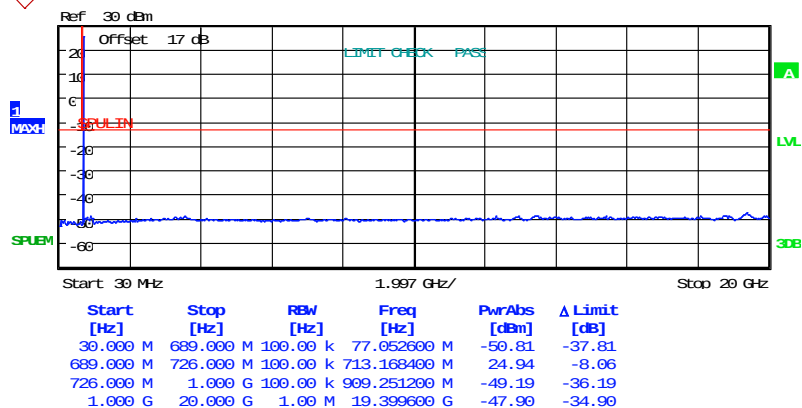


Date: 5.JUN.2025 14:24:31

Band 12

3 MHz

QPSK

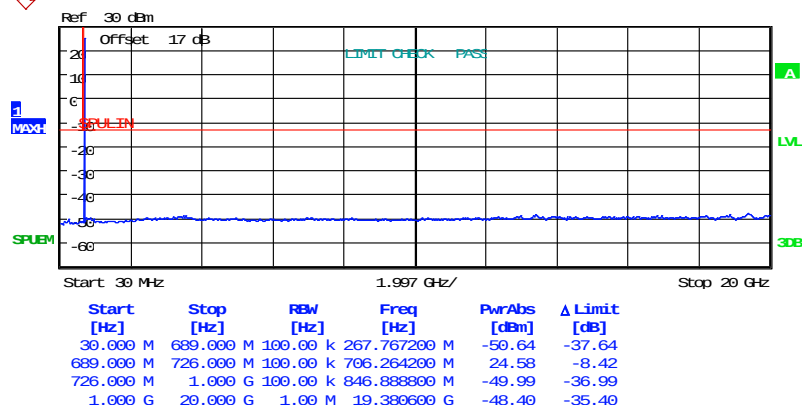


Date: 5.JUN.2025 14:26:15

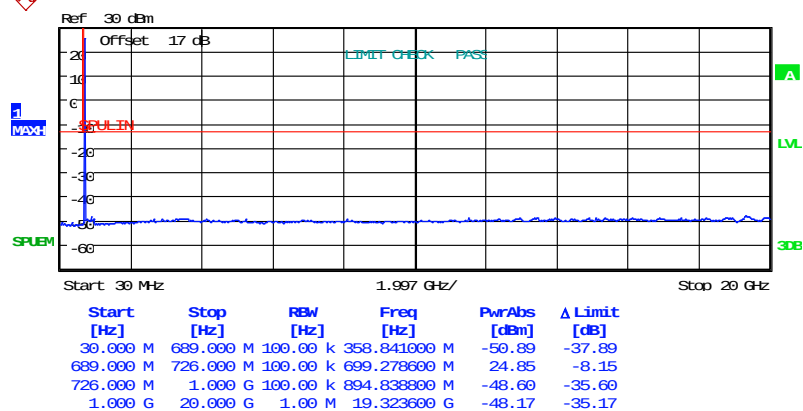


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:26:35



Date: 5.JUN.2025 14:26:57



Worldwide Testing Services(Taiwan) Co., Ltd.

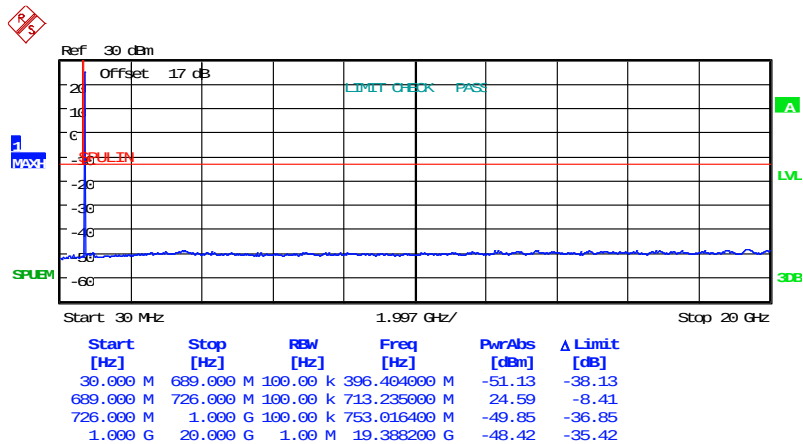
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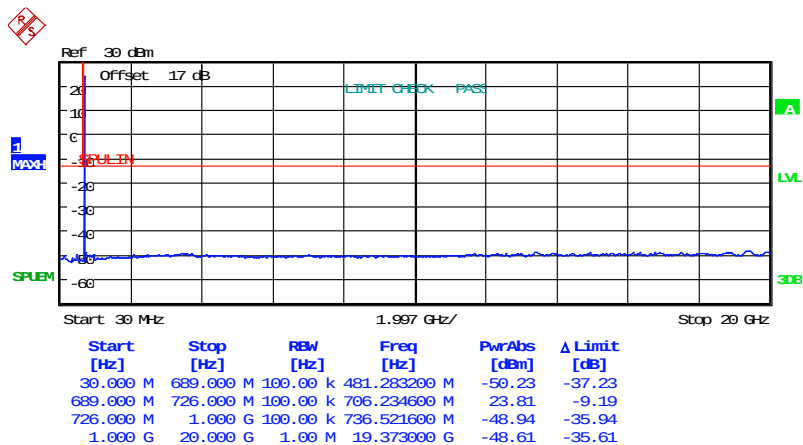
Band 12

3 MHz

16QAM



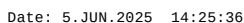
Date: 5.JUN.2025 14:25:56



Date: 5.JUN.2025 14:25:16



FCC ID: EF400264



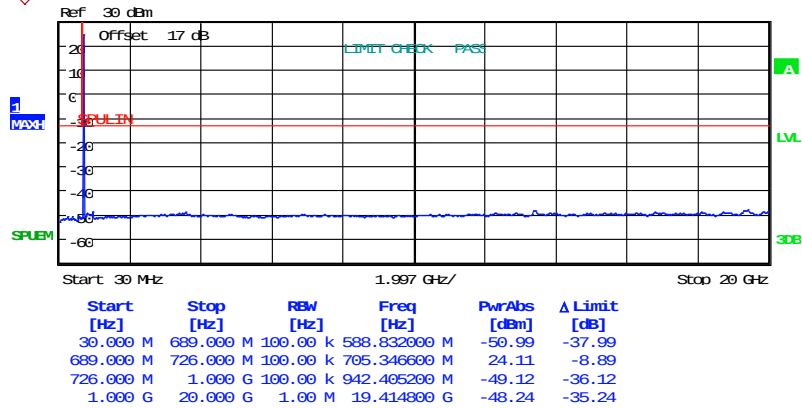
Date: 5.JUN.2025 14:28:52



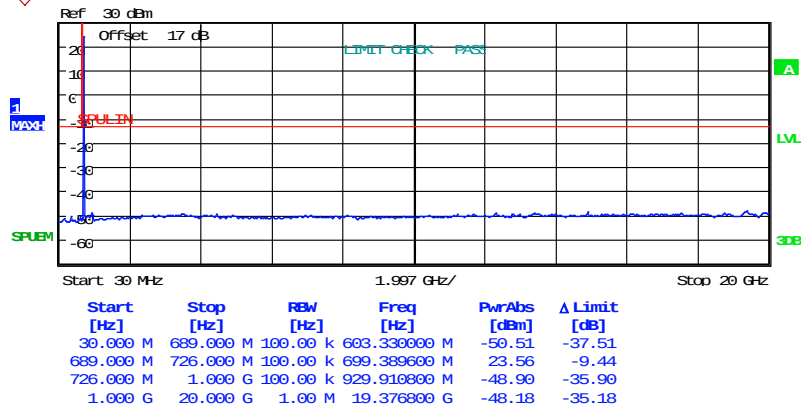
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:28:16



Date: 5.JUN.2025 14:28:33



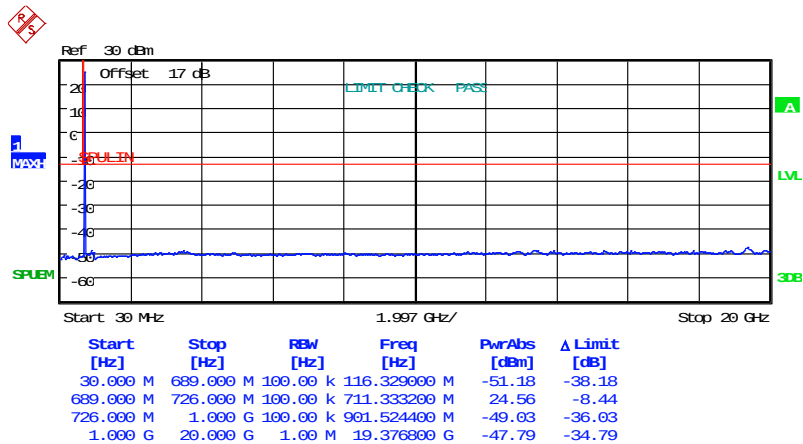
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

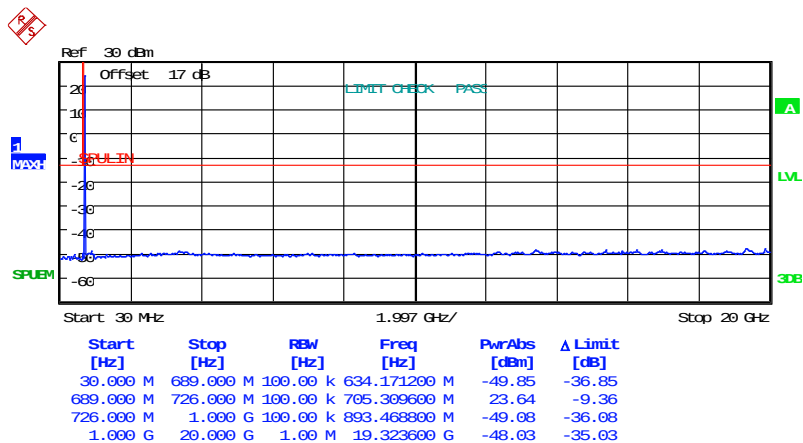
Band 12

5 MHz

16QAM



Date: 5.JUN.2025 14:29:14

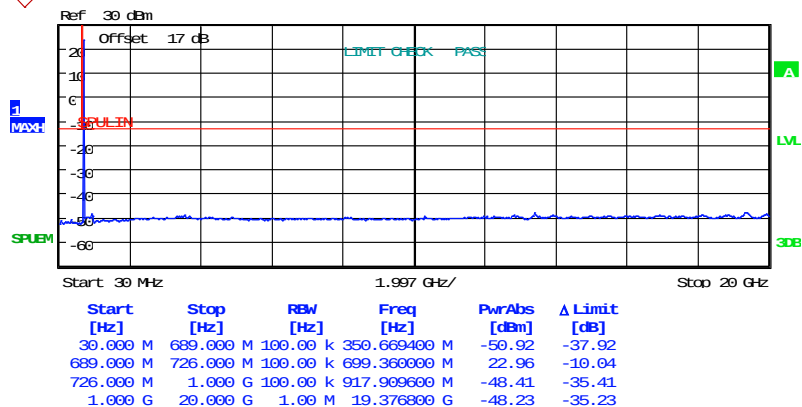


Date: 5.JUN.2025 14:29:35



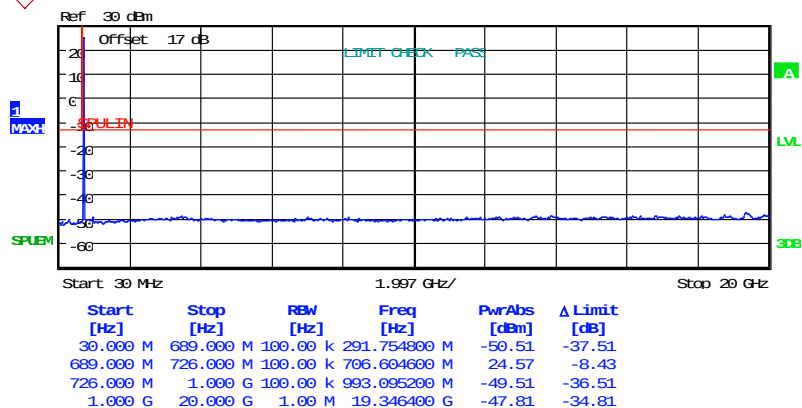
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:29:56

Band 12
10 MHz
QPSK

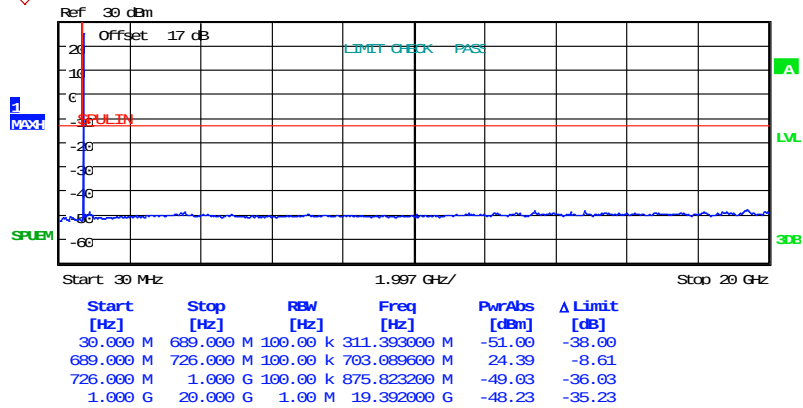


Date: 5.JUN.2025 14:32:26

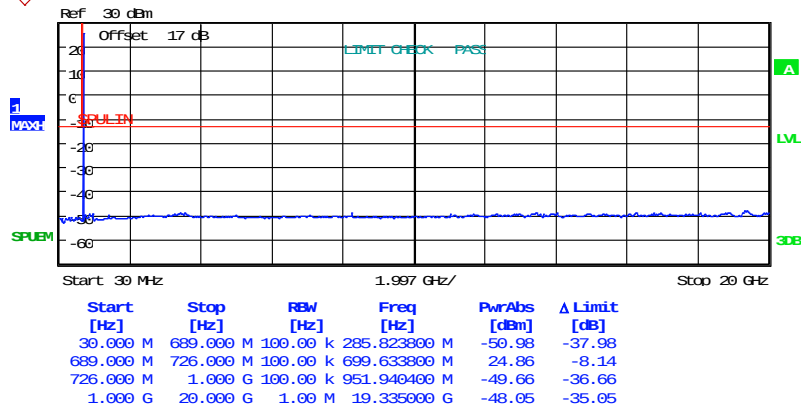


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:32:06



Date: 5.JUN.2025 14:31:46



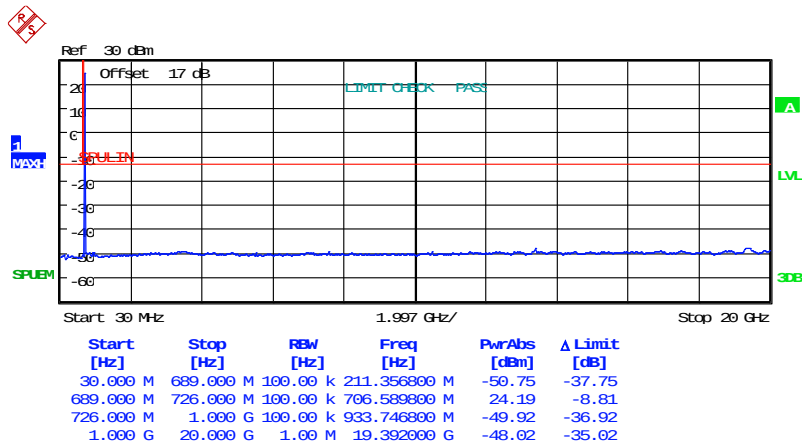
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

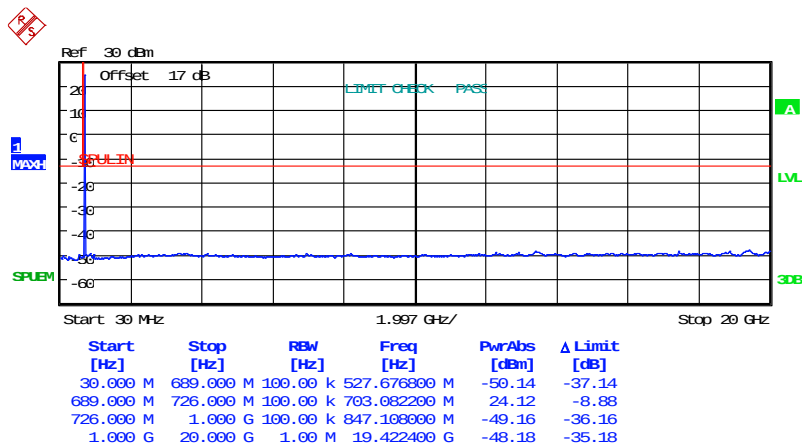
Band 12

10 MHz

16QAM



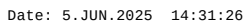
Date: 5.JUN.2025 14:31:06



Date: 5.JUN.2025 14:30:44



FCC ID: EF400264

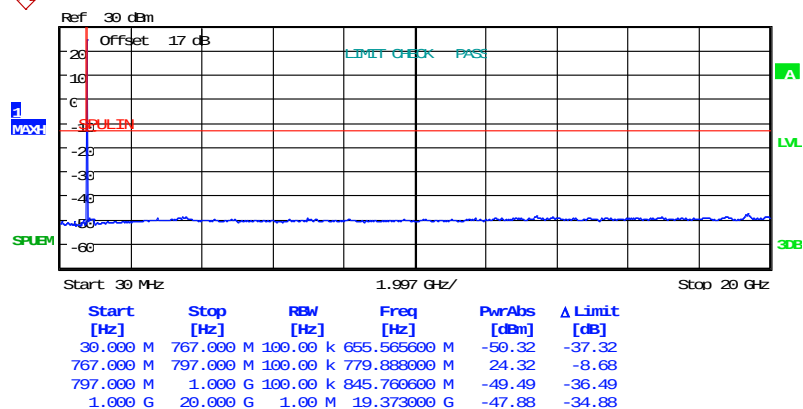


Date: 5.JUN.2025 14:37:04

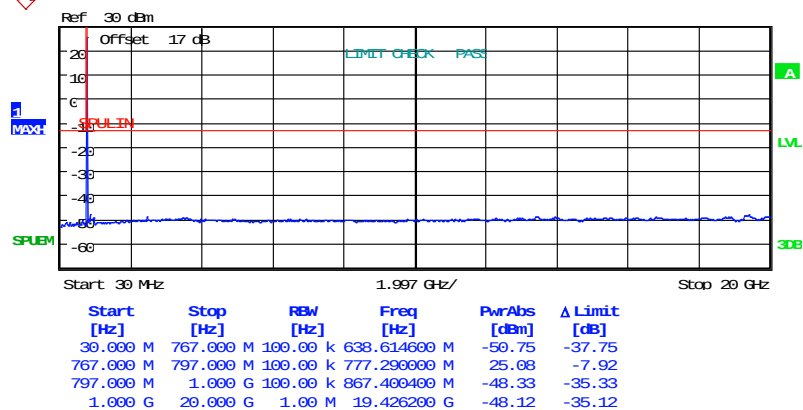


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:36:17



Date: 5.JUN.2025 14:36:38



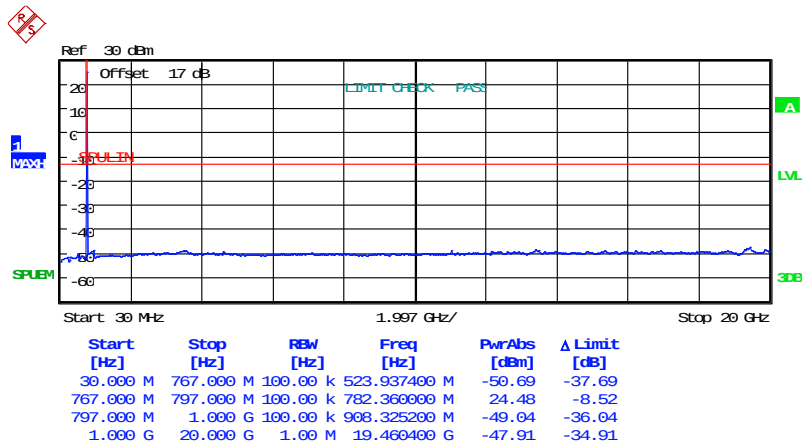
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

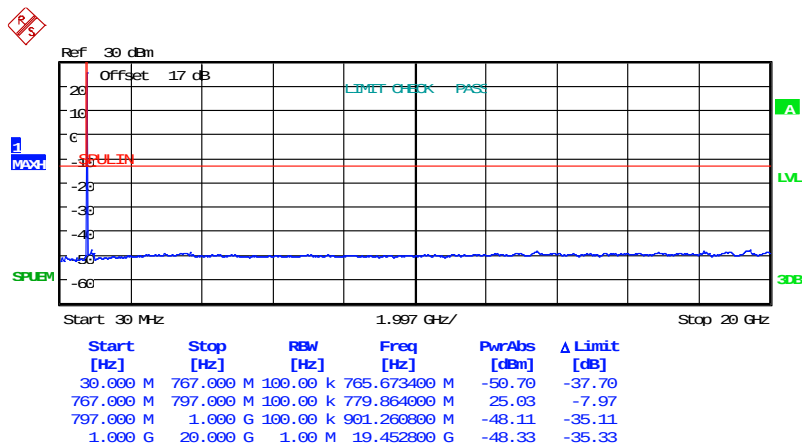
Band 13

5 MHz

16QAM



Date: 5.JUN.2025 14:37:31

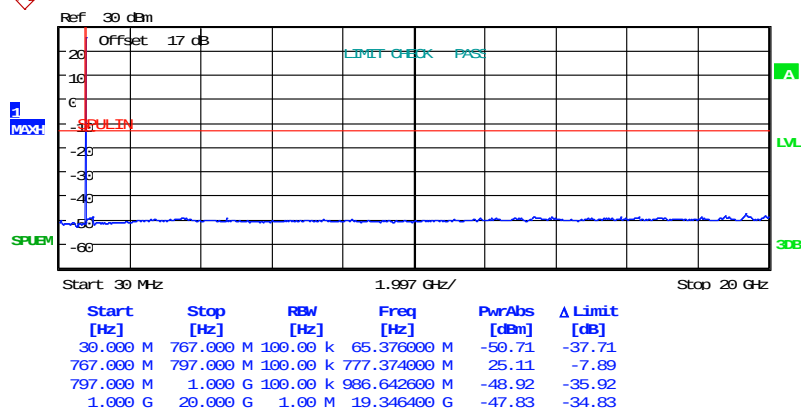


Date: 5.JUN.2025 14:37:52



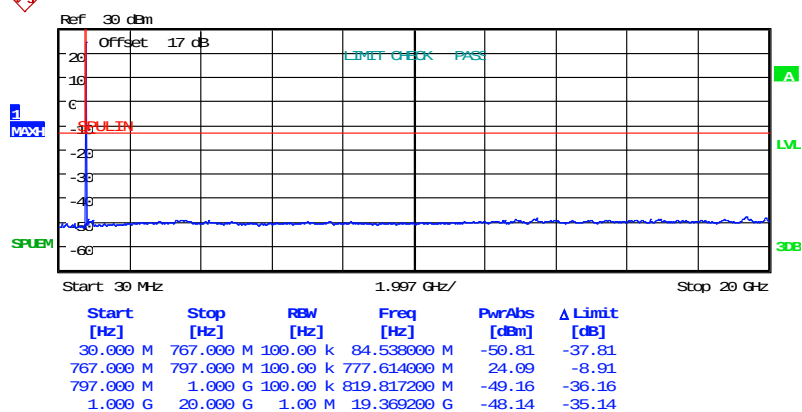
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 14:38:21

Band 13
10 MHz
QPSK



Date: 5.JUN.2025 14:39:25



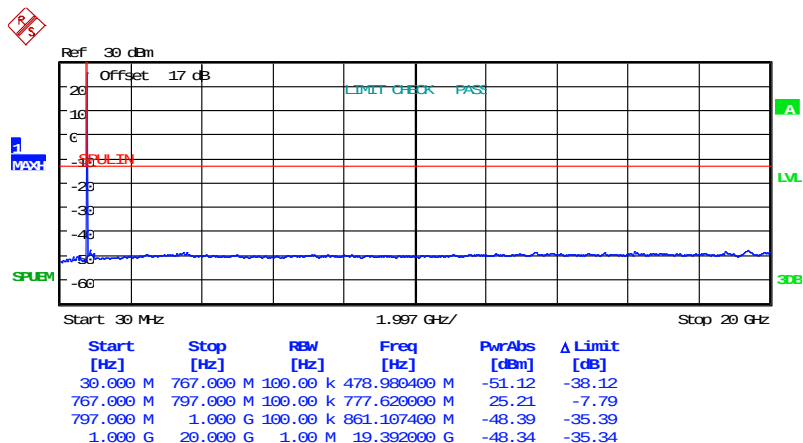
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

Band 13

10 MHz

16QAM

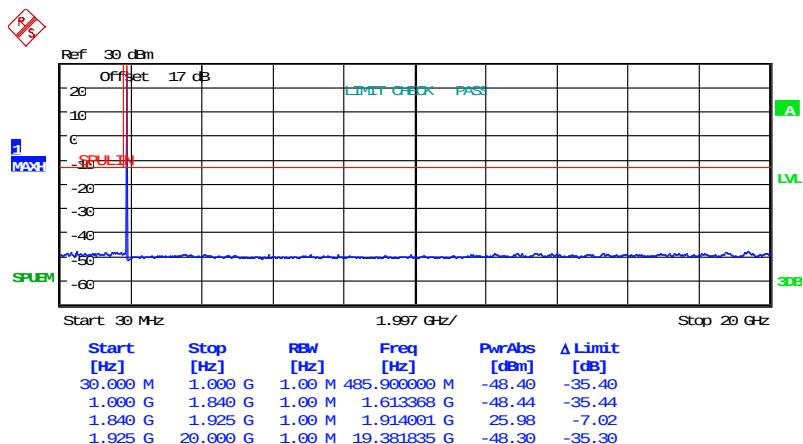


Date: 5.JUN.2025 14:39:03

Band 25

1.4 MHz

QPSK

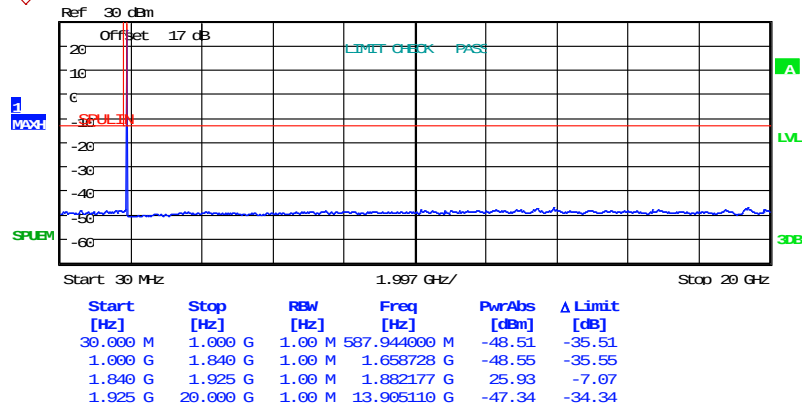


Date: 6.JUN.2025 20:53:06

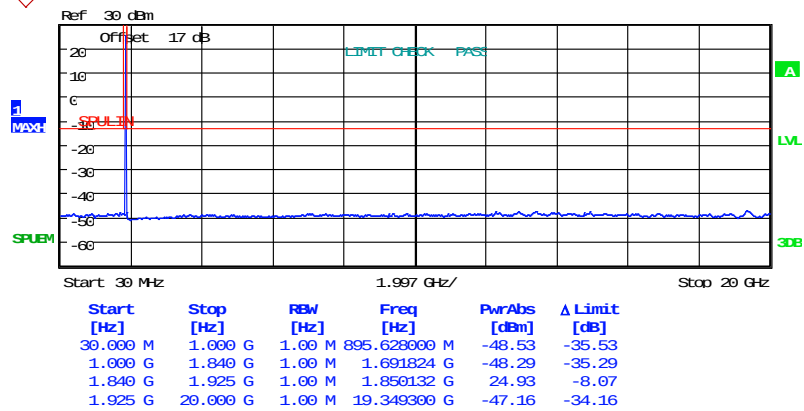


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



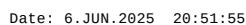
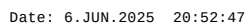
Date: 6.JUN.2025 20:53:23



Date: 6.JUN.2025 20:53:42



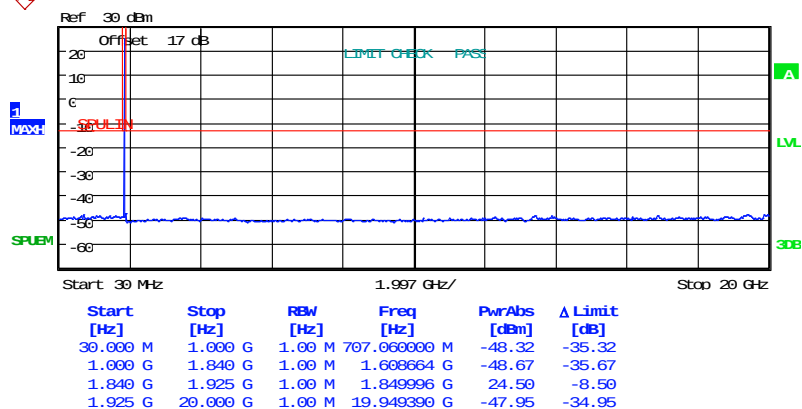
16QAM





Registration number: W6M22505-24445-C-247

FCC ID: EF400264

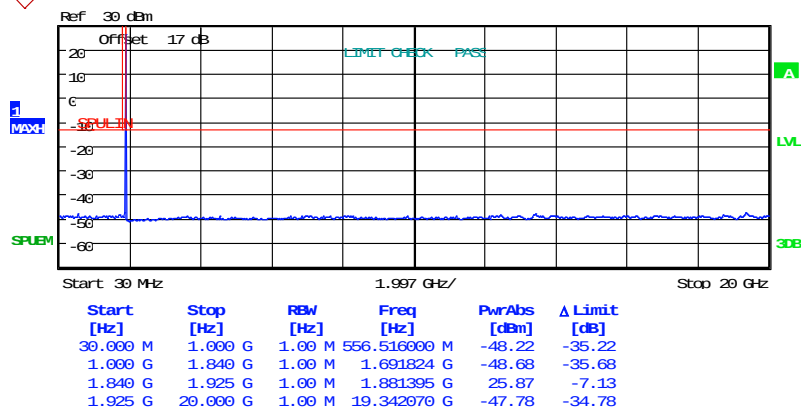


Date: 6.JUN.2025 20:52:22

Band 25

3 MHz

QPSK

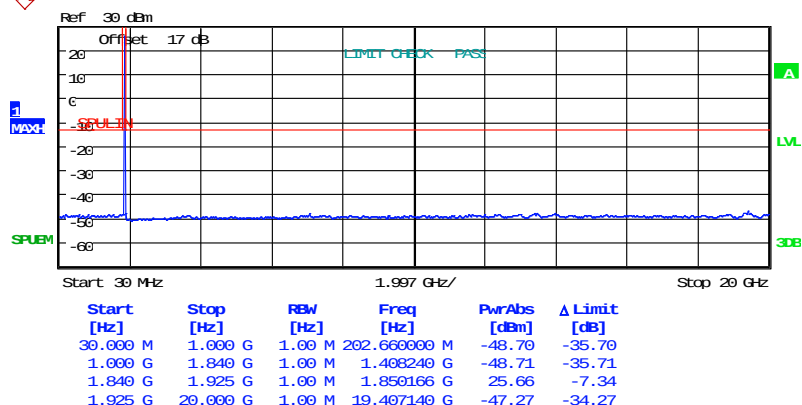


Date: 6.JUN.2025 20:54:10

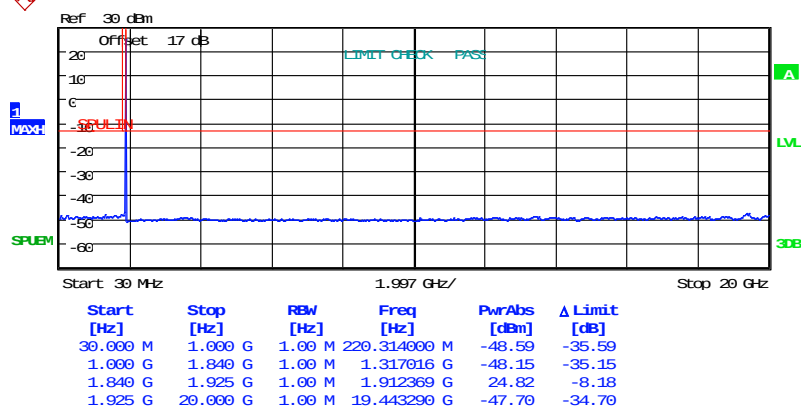


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:54:34



Date: 6.JUN.2025 20:54:49



Worldwide Testing Services(Taiwan) Co., Ltd.

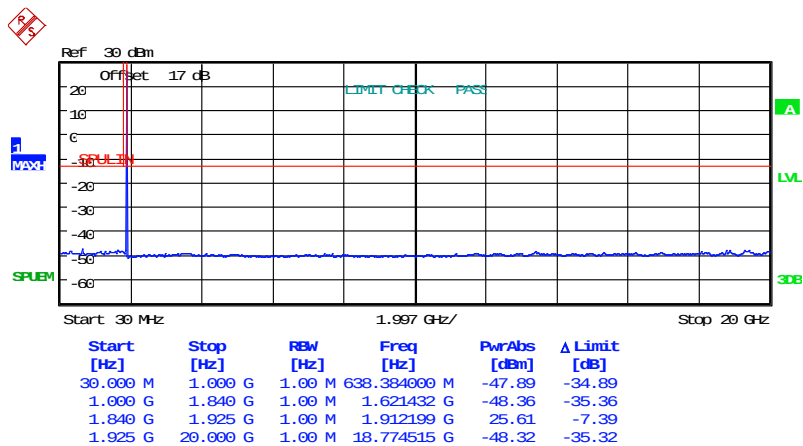
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

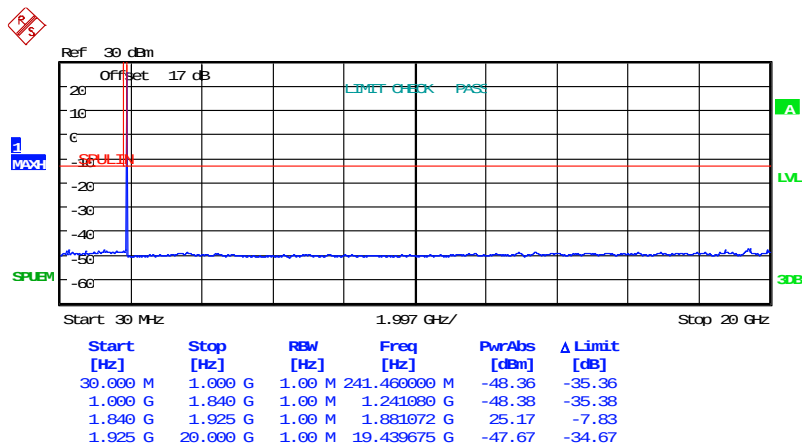
Band 25

3 MHz

16QAM



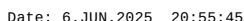
Date: 6.JUN.2025 20:55:13



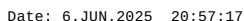
Date: 6.JUN.2025 20:55:28



FCC ID: EF400264



Band 25
5 MHz
QPSK

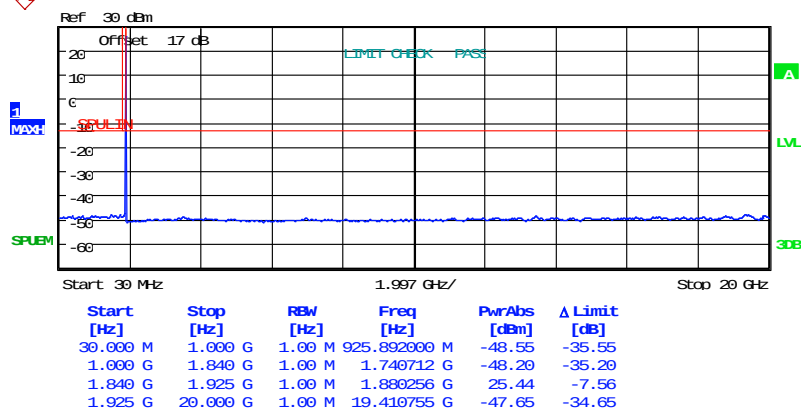




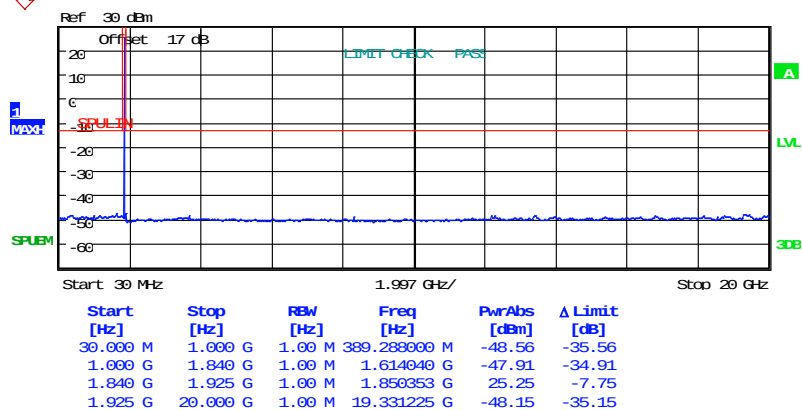
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:57:33



Date: 6.JUN.2025 20:57:51



Worldwide Testing Services(Taiwan) Co., Ltd.

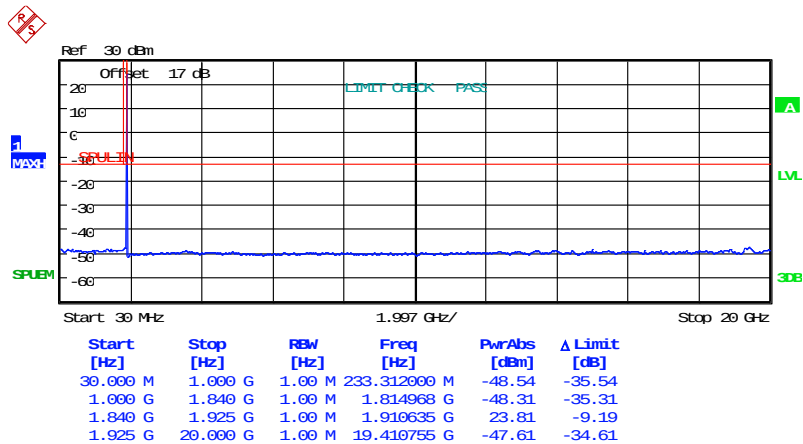
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

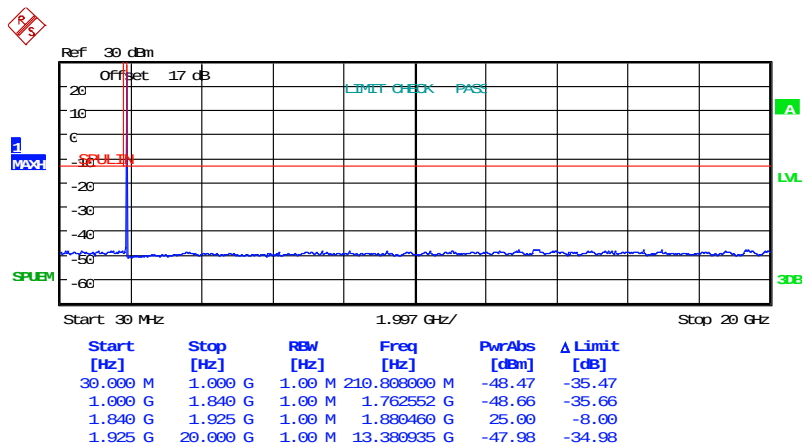
Band 25

5 MHz

16QAM



Date: 6.JUN.2025 20:56:59

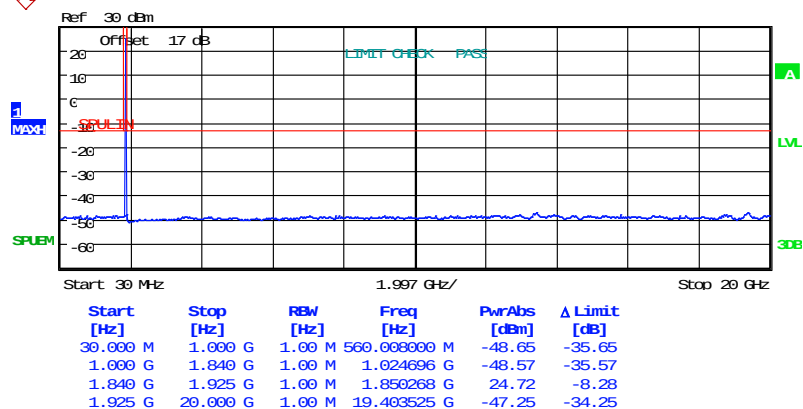


Date: 6.JUN.2025 20:56:19



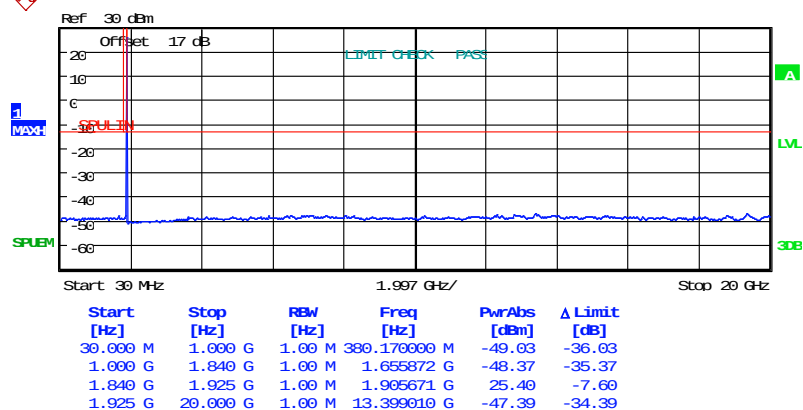
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:56:41

Band 25
10 MHz
QPSK

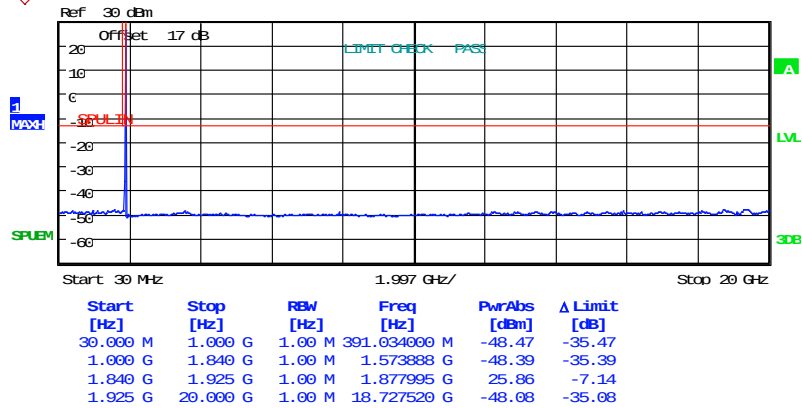


Date: 6.JUN.2025 20:59:09

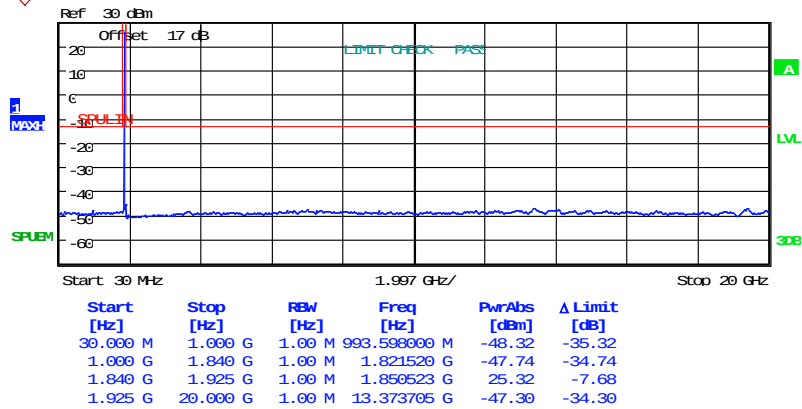


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 20:58:32



Date: 6.JUN.2025 20:58:51



Worldwide Testing Services(Taiwan) Co., Ltd.

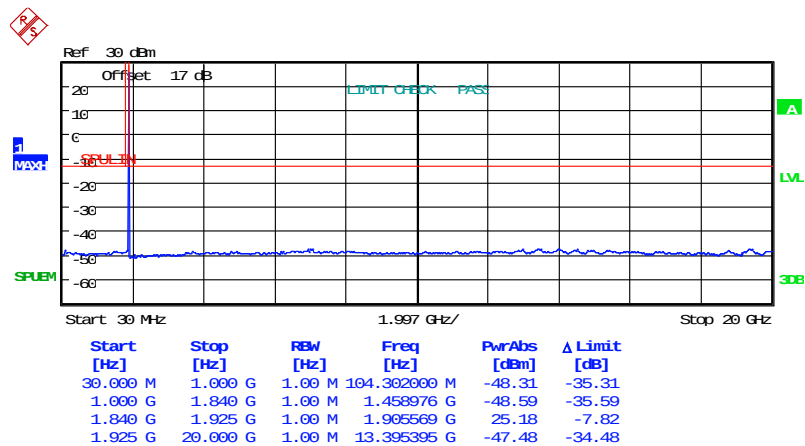
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

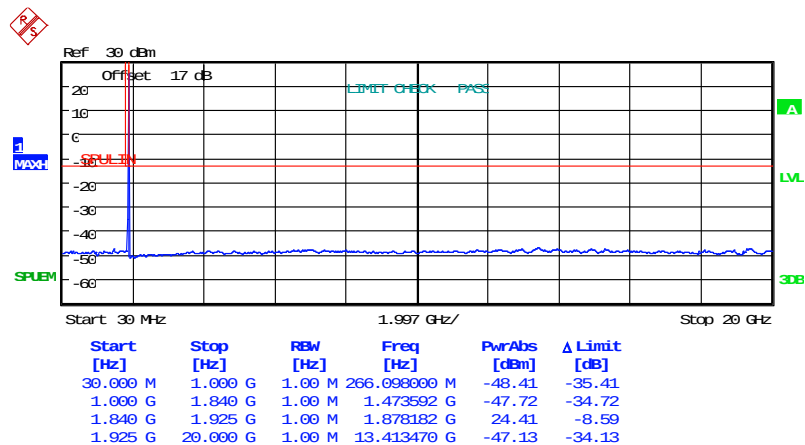
Band 25

10 MHz

16QAM



Date: 6.JUN.2025 20:59:28

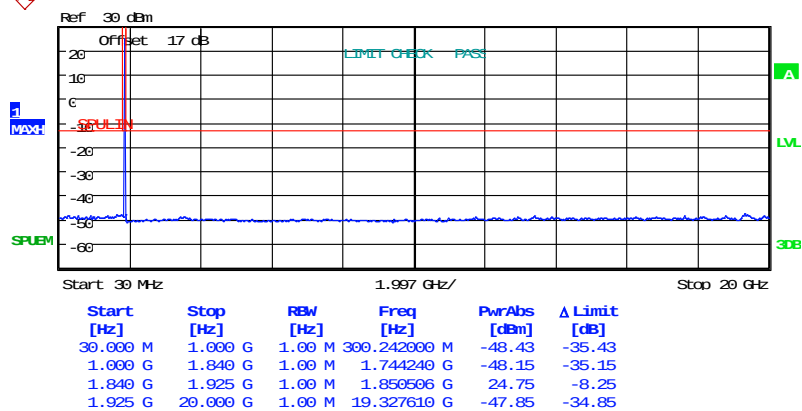


Date: 6.JUN.2025 20:59:47



Registration number: W6M22505-24445-C-247

FCC ID: EF400264

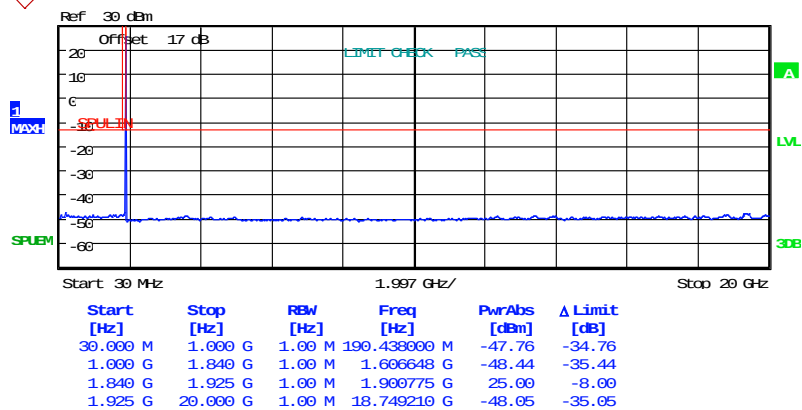


Date: 6.JUN.2025 21:00:05

Band 25

15 MHz

QPSK

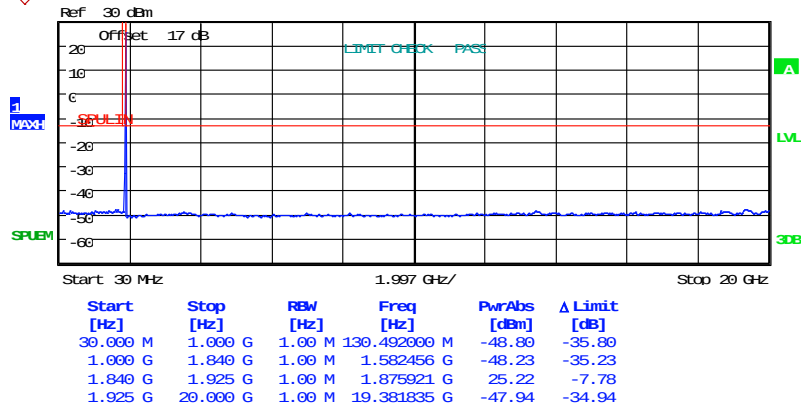


Date: 6.JUN.2025 21:02:43

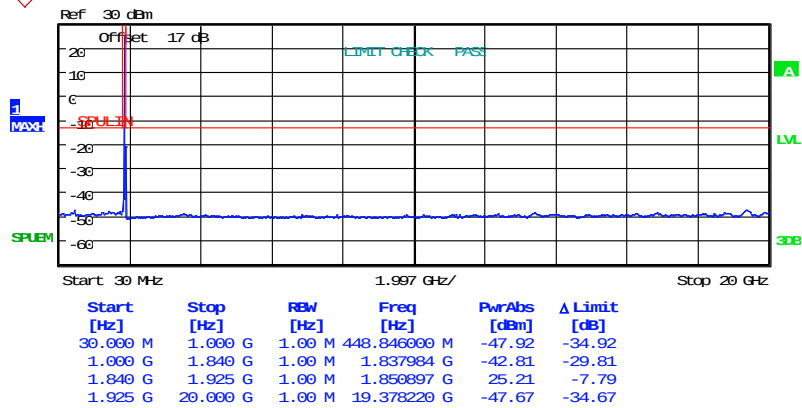


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 21:01:57



Date: 6.JUN.2025 21:01:41



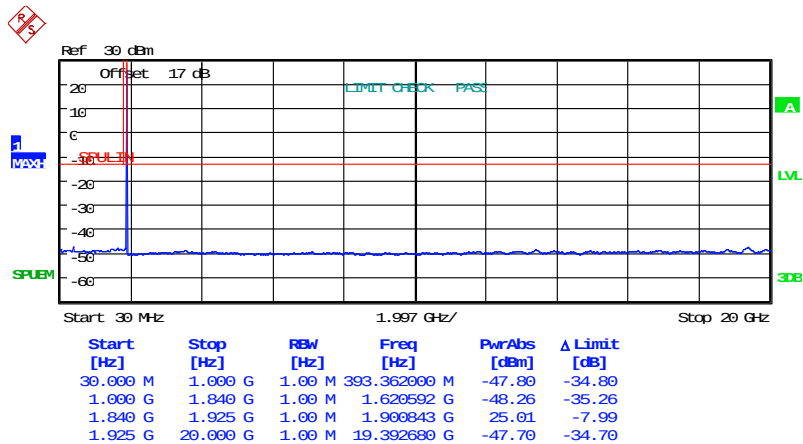
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

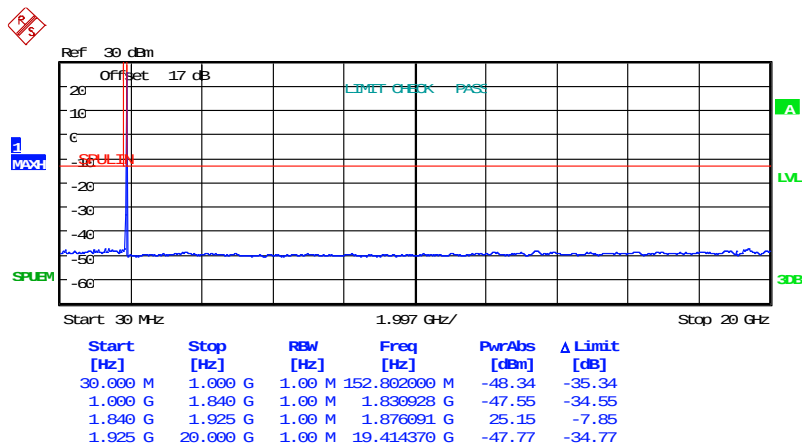
Band 25

15 MHz

16QAM



Date: 6.JUN.2025 21:01:06

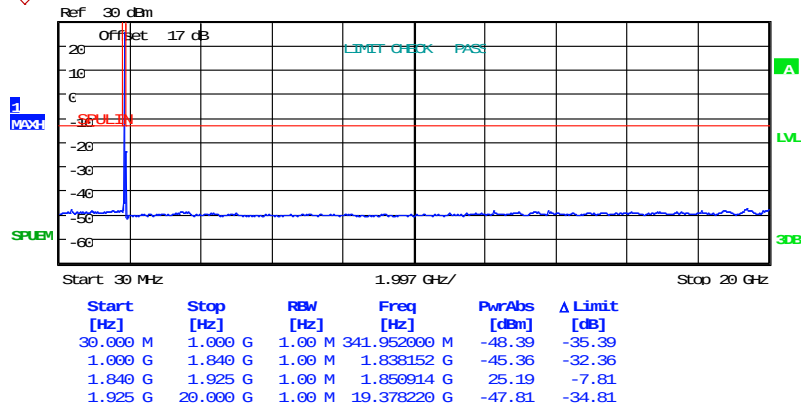


Date: 6.JUN.2025 21:00:46



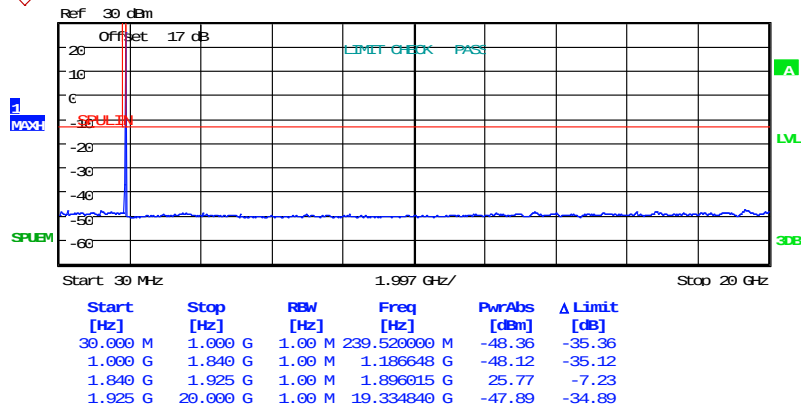
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 21:01:22

Band 25
20 MHz
QPSK



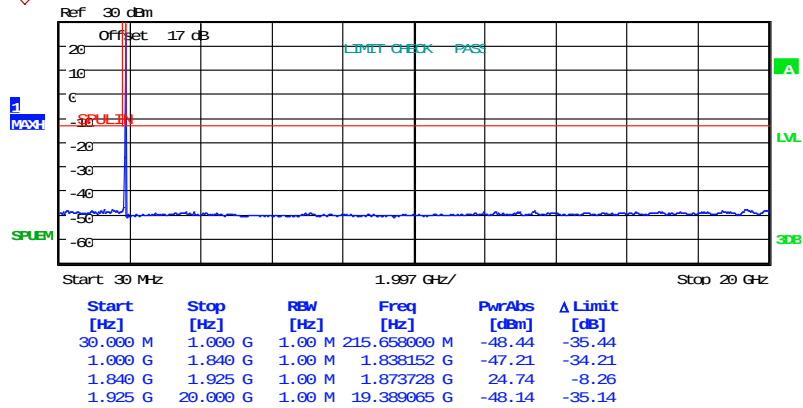
Date: 6.JUN.2025 21:03:37



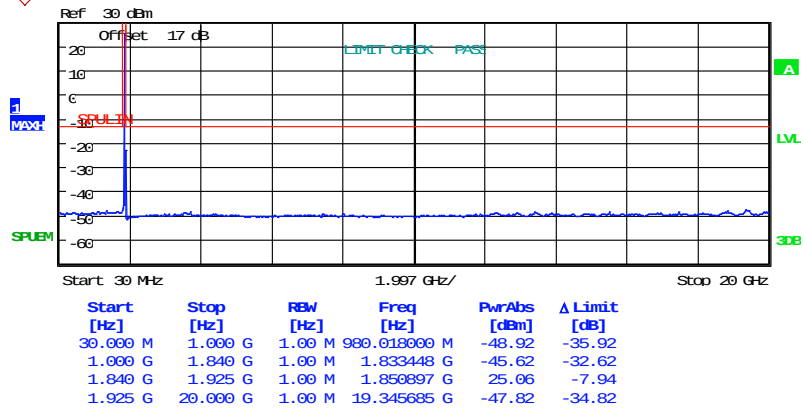
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 21:03:14



Date: 6.JUN.2025 21:03:54



Worldwide Testing Services(Taiwan) Co., Ltd.

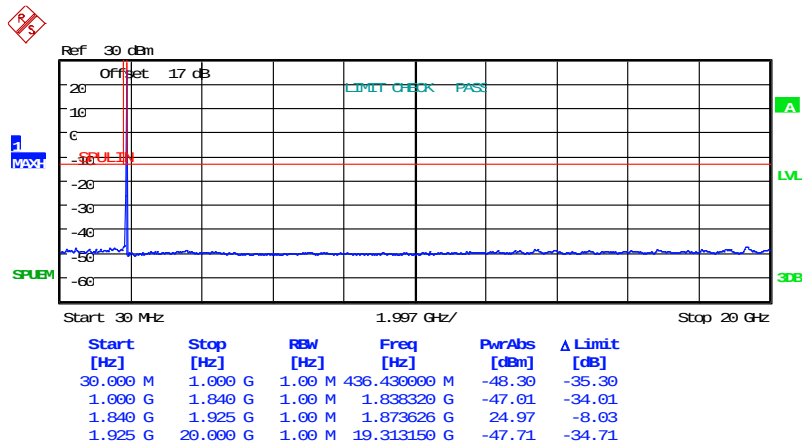
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

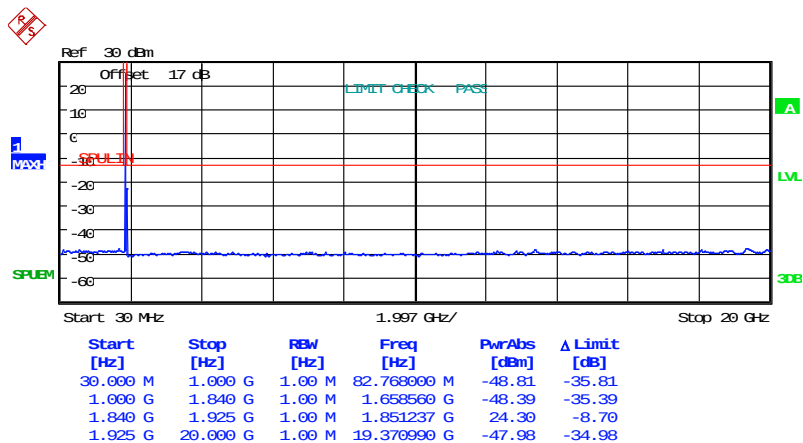
Band 25

20 MHz

16QAM



Date: 6.JUN.2025 21:04:36

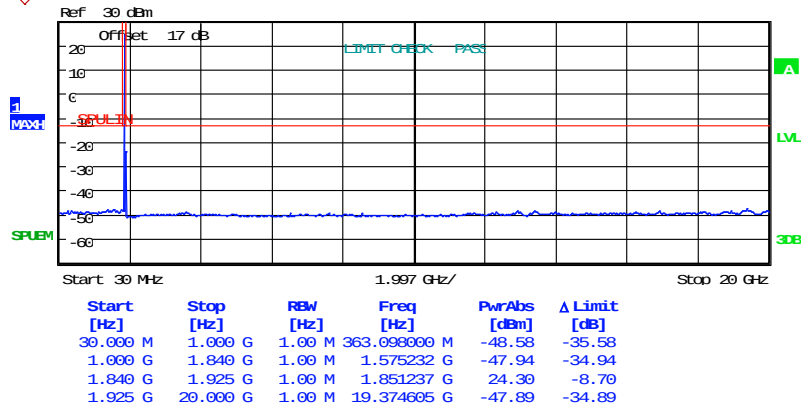


Date: 6.JUN.2025 21:04:53



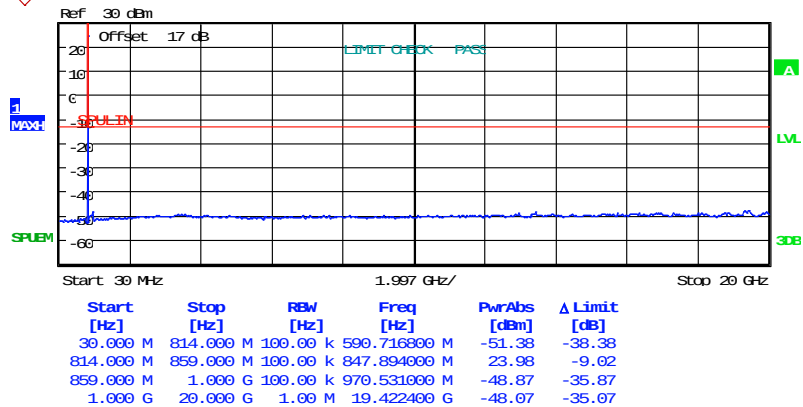
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 6.JUN.2025 21:04:19

Band 26
1.4 MHz
QPSK

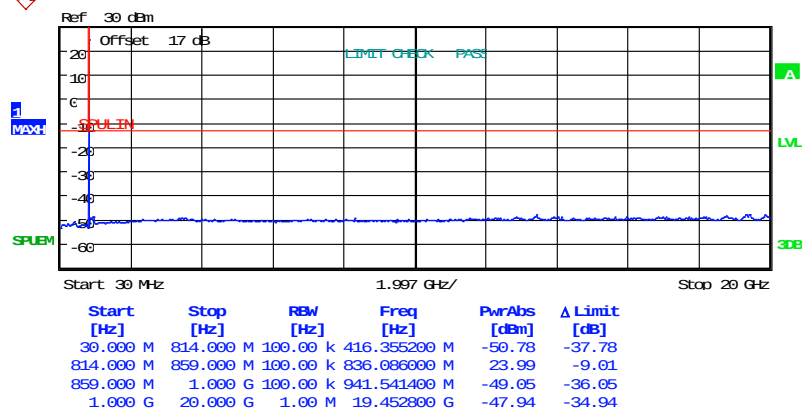


Date: 5.JUN.2025 15:26:00

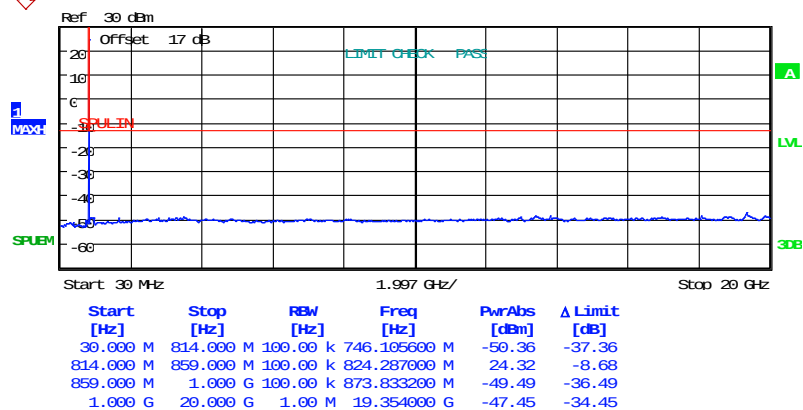


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:25:16



Date: 5.JUN.2025 15:25:39



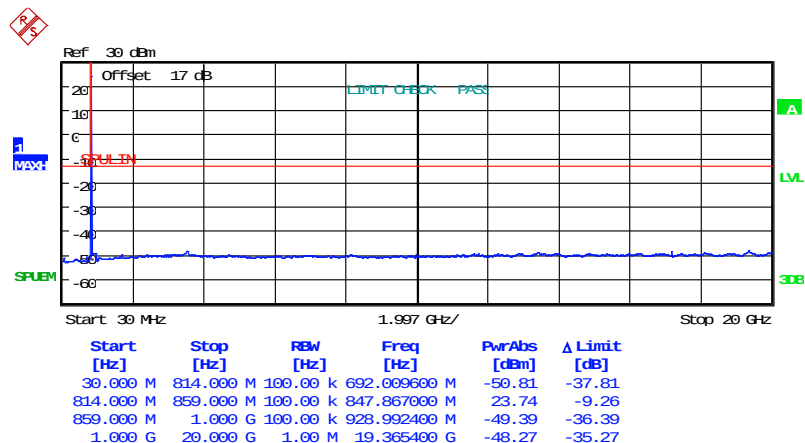
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

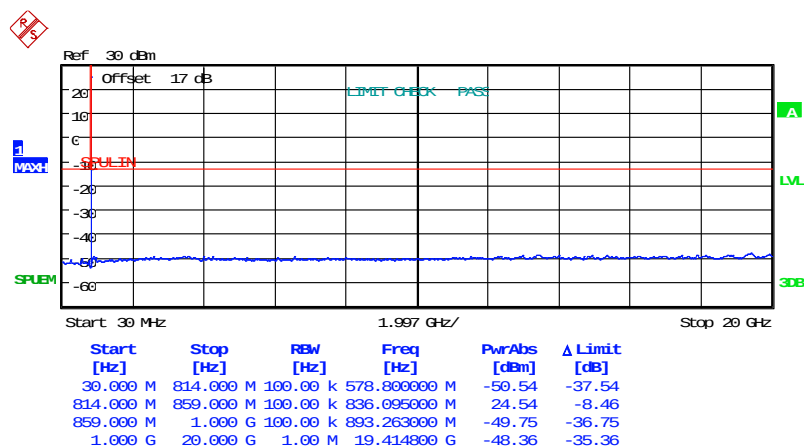
Band 26

1.4 MHz

16QAM



Date: 5.JUN.2025 15:26:21

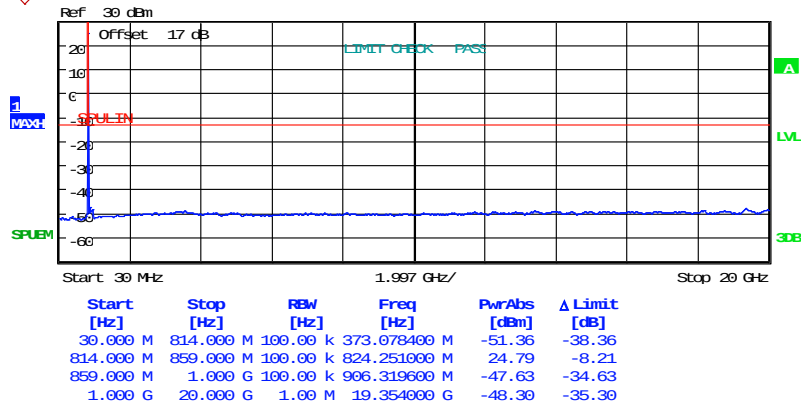


Date: 5.JUN.2025 15:26:43



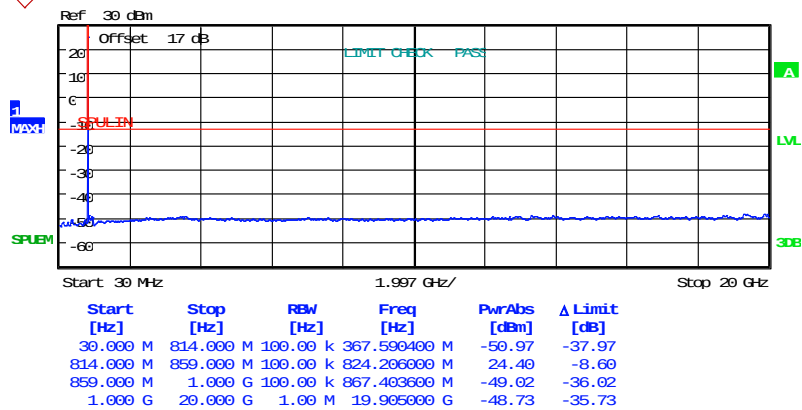
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:27:04

Band 26
3 MHz
QPSK

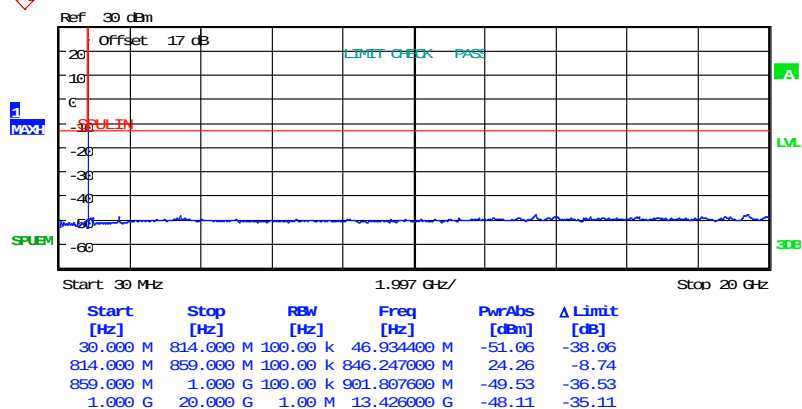


Date: 5.JUN.2025 15:29:07

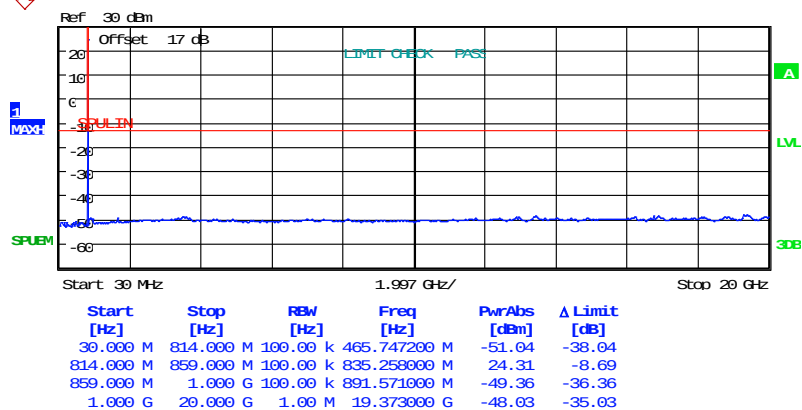


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:29:51



Date: 5.JUN.2025 15:29:29



Worldwide Testing Services(Taiwan) Co., Ltd.

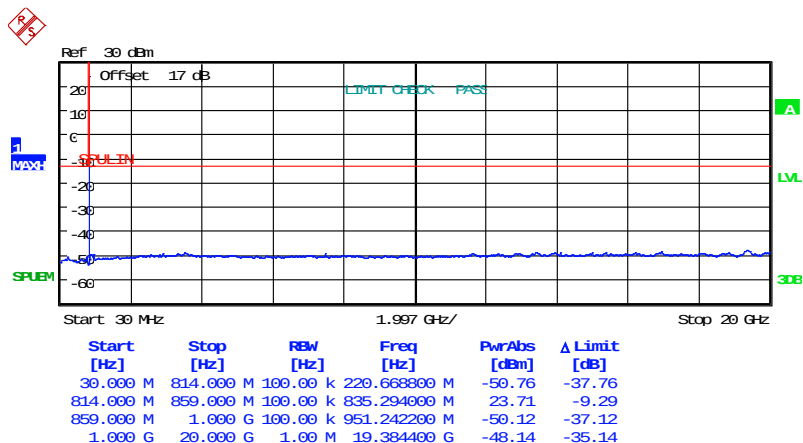
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

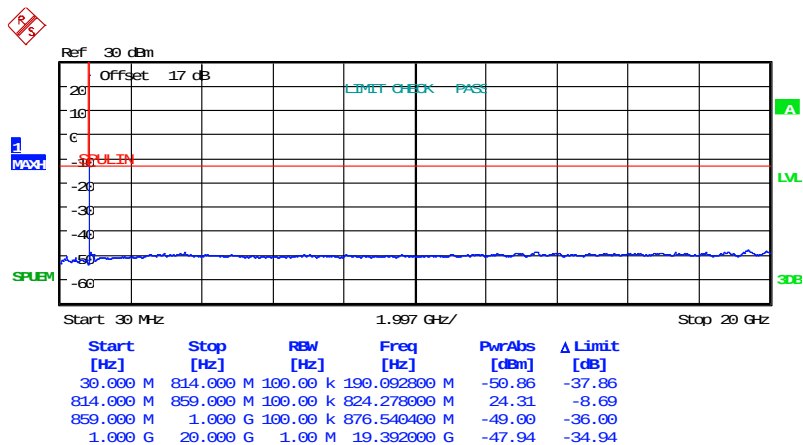
Band 26

3 MHz

16QAM



Date: 5.JUN.2025 15:27:49

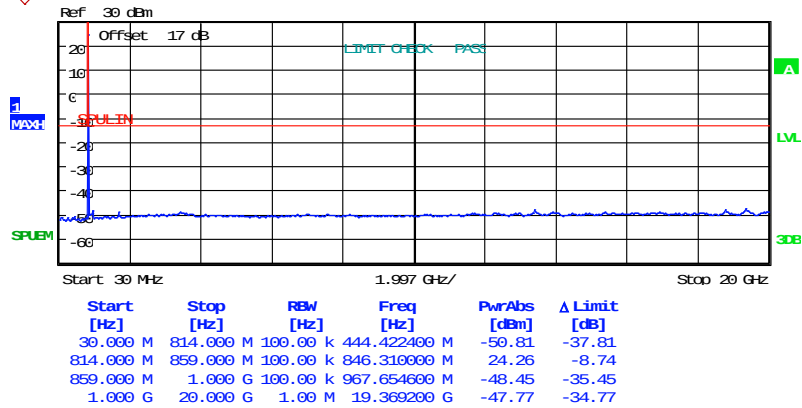


Date: 5.JUN.2025 15:28:46



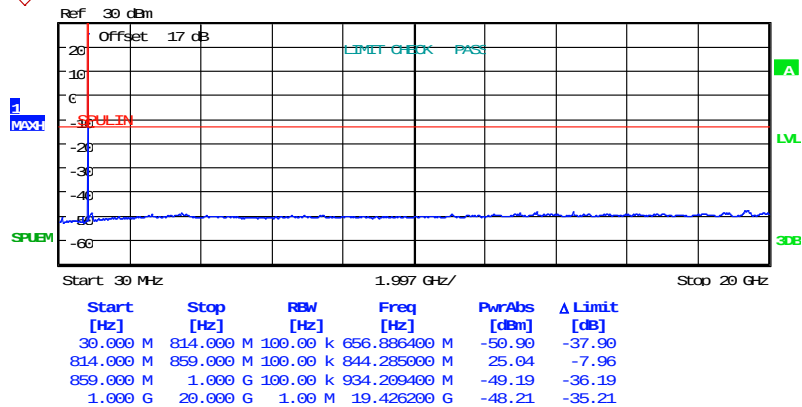
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:28:22

Band 26
5 MHz
QPSK

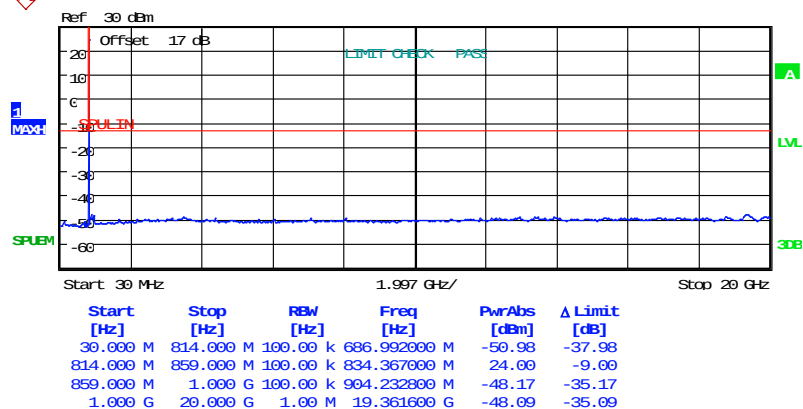


Date: 5.JUN.2025 15:31:16

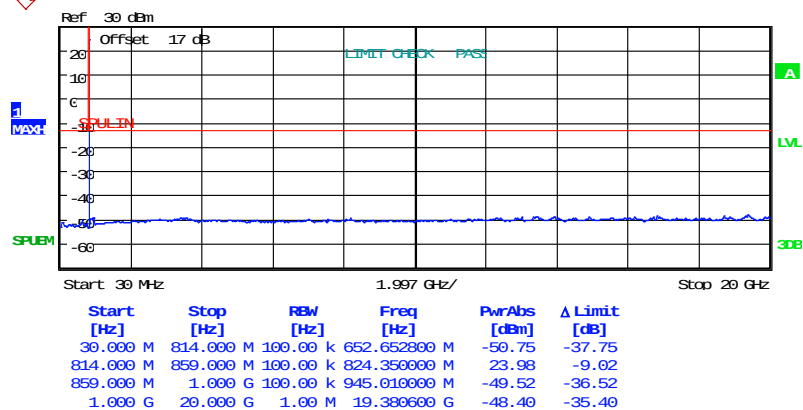


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:30:29



Date: 5.JUN.2025 15:30:55



Worldwide Testing Services(Taiwan) Co., Ltd.

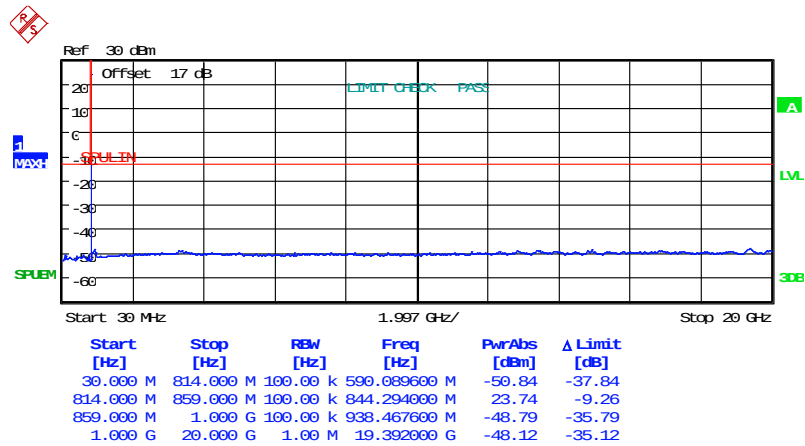
Registration number: W6M22505-24445-C-247

FCC ID: EF400264

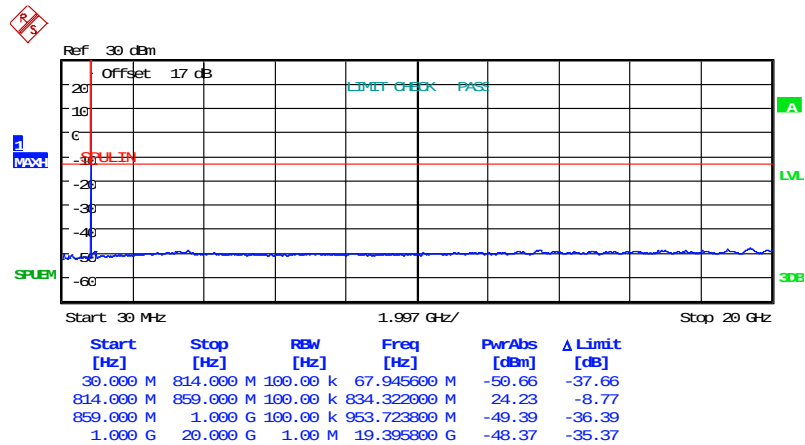
Band 26

5 MHz

16QAM



Date: 5.JUN.2025 15:31:37

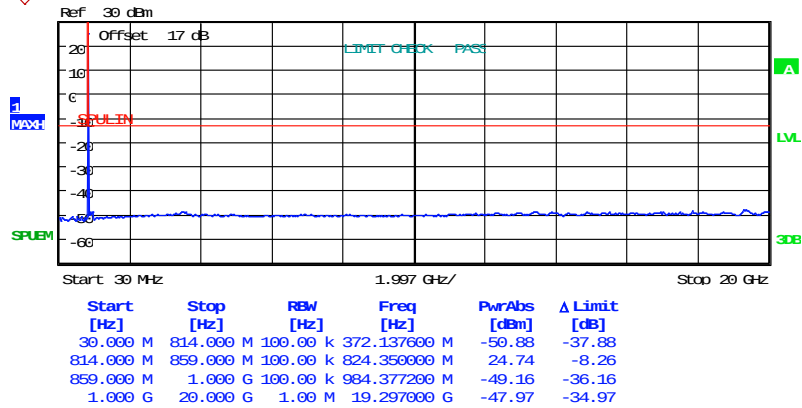


Date: 5.JUN.2025 15:31:56



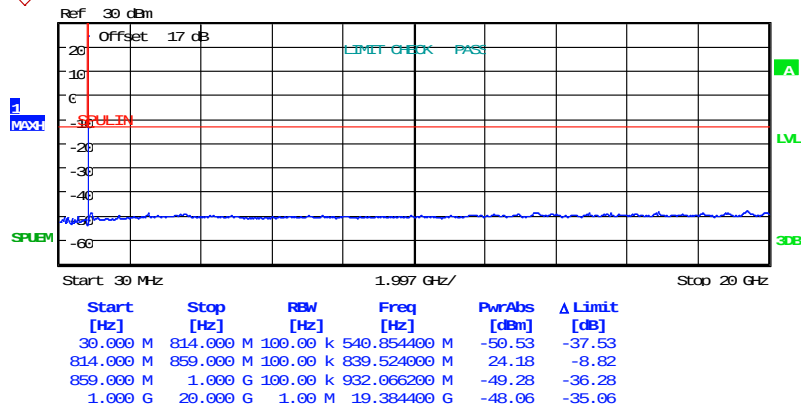
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:32:19

Band 26
10 MHz
QPSK

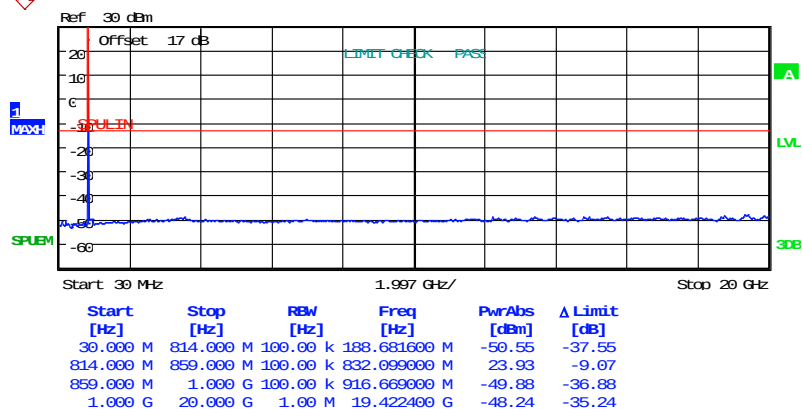


Date: 5.JUN.2025 15:33:57

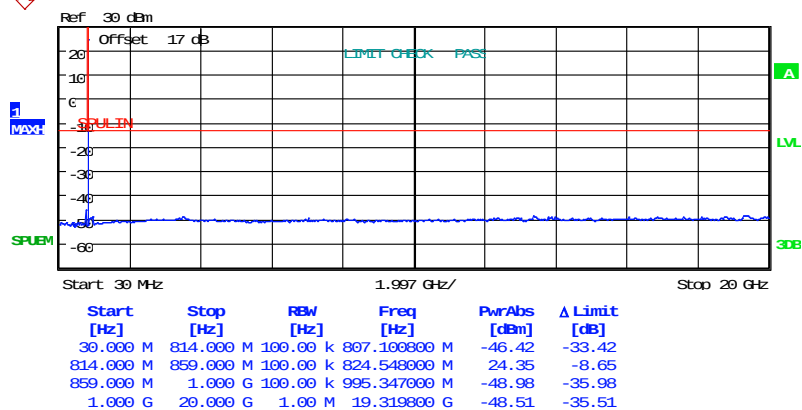


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:34:18



Date: 5.JUN.2025 15:34:39



Worldwide Testing Services(Taiwan) Co., Ltd.

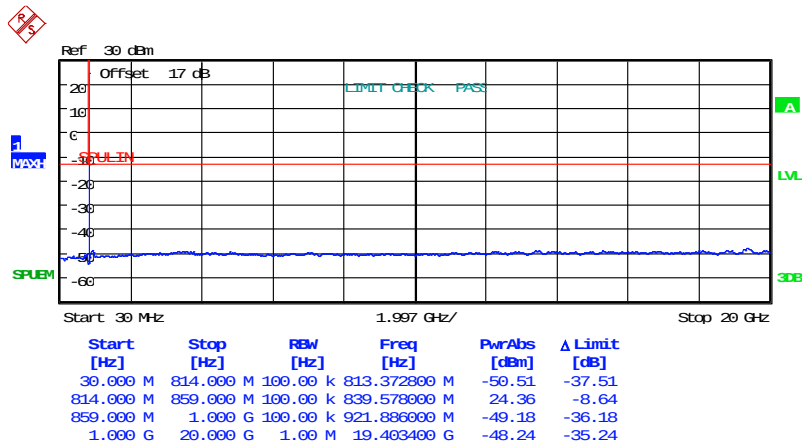
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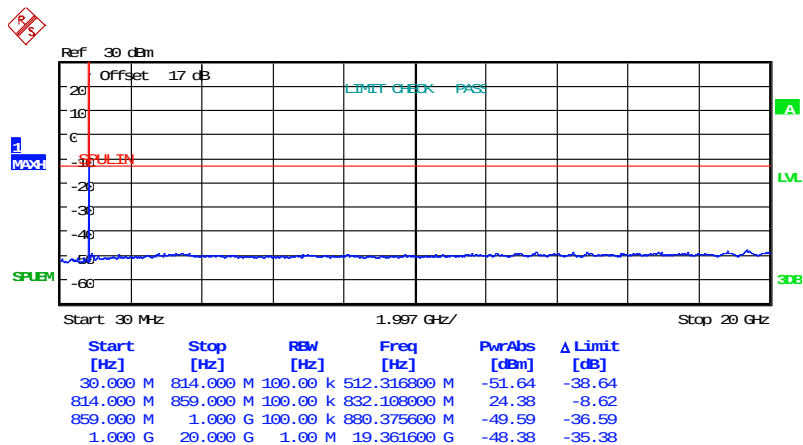
Band 26

10 MHz

16QAM



Date: 5.JUN.2025 15:33:37

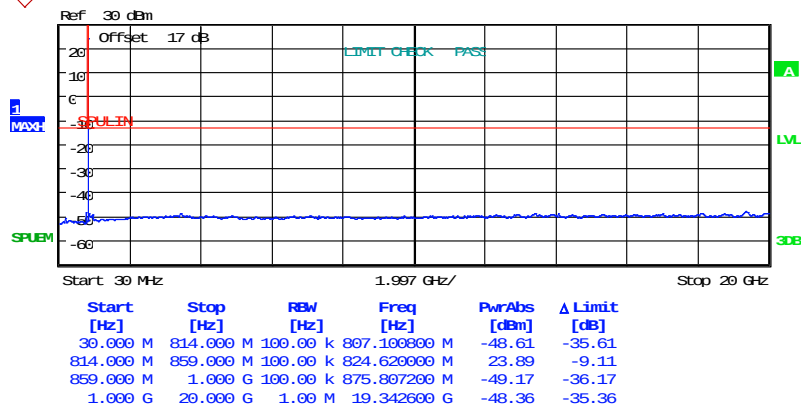


Date: 5.JUN.2025 15:32:58



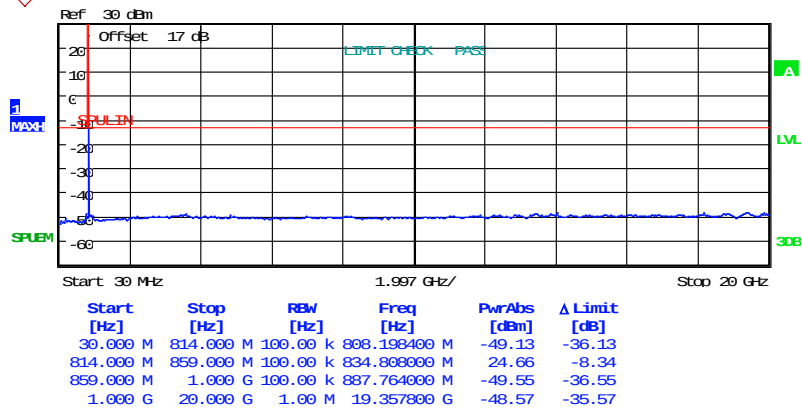
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:33:18

Band 26
15 MHz
QPSK

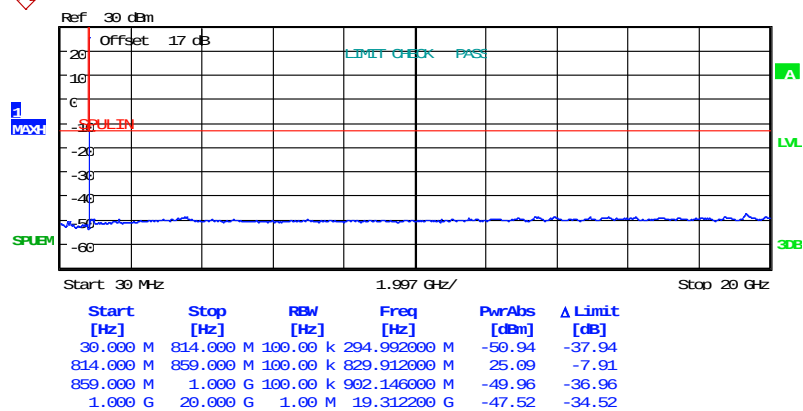


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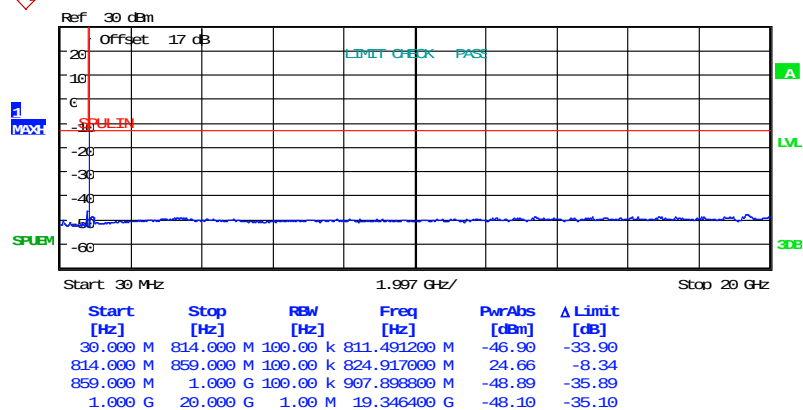


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:35:15



Date: 5.JUN.2025 15:35:37



Worldwide Testing Services(Taiwan) Co., Ltd.

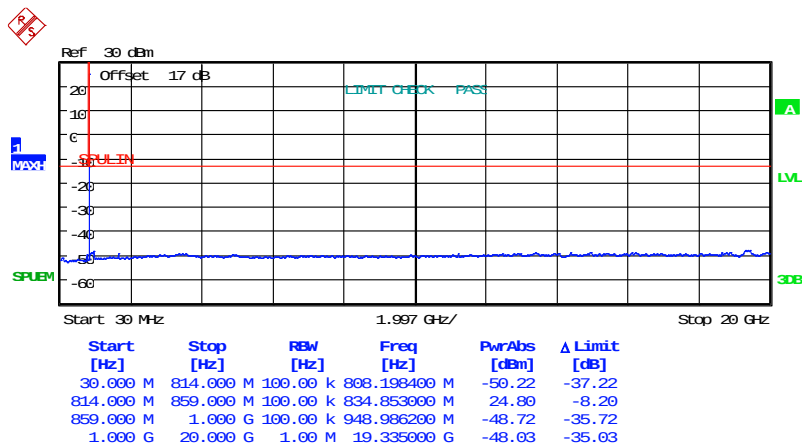
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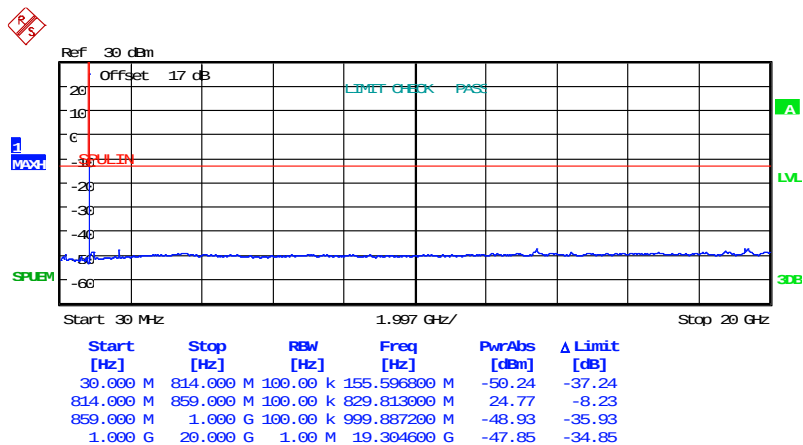
Band 26

15 MHz

16QAM



Date: 5.JUN.2025 15:36:24

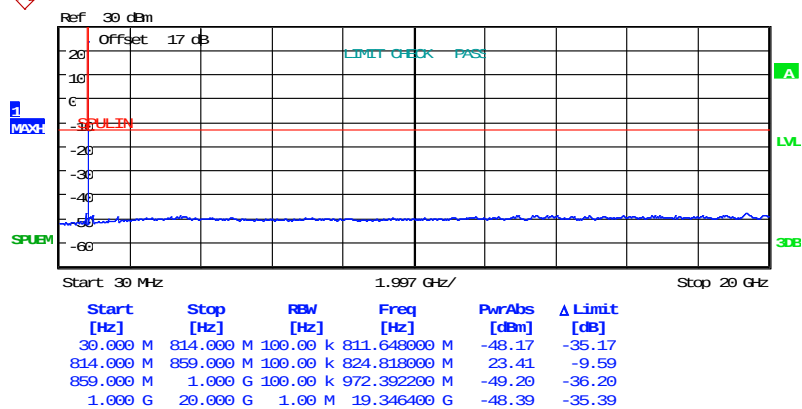


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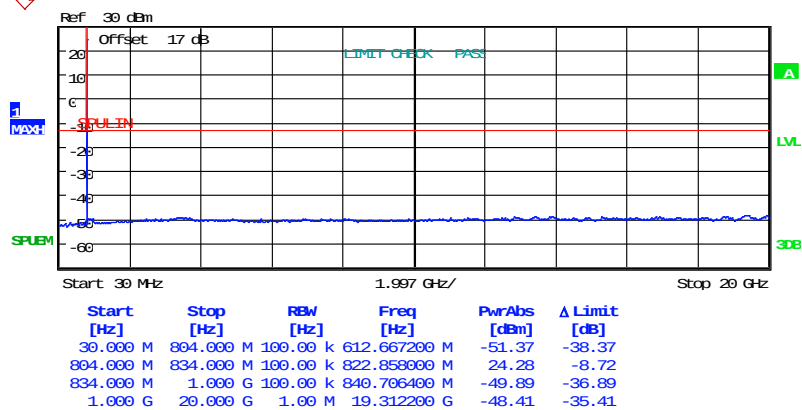
Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:37:11

Part 90
Band 26
1.4 MHz
QPSK

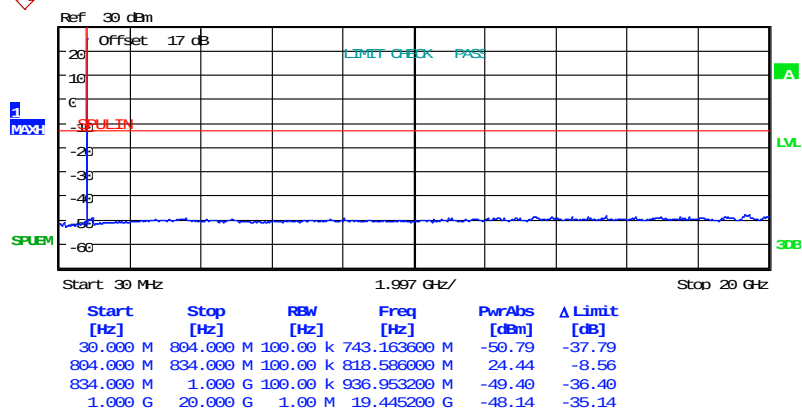


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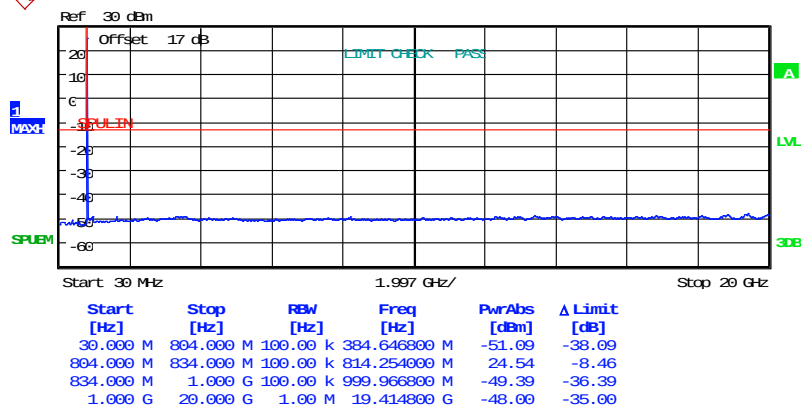


Registration number: W6M22505-24445-C-247

FCC ID: EF400264



Date: 5.JUN.2025 15:43:51



Date: 5.JUN.2025 15:43:33



Worldwide Testing Services(Taiwan) Co., Ltd.

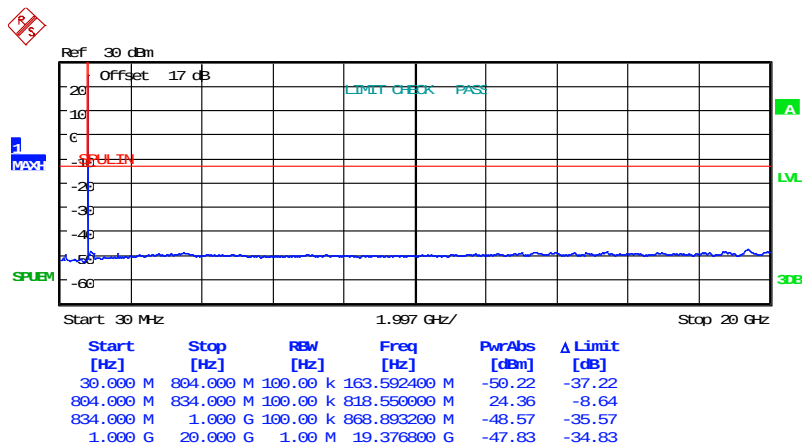
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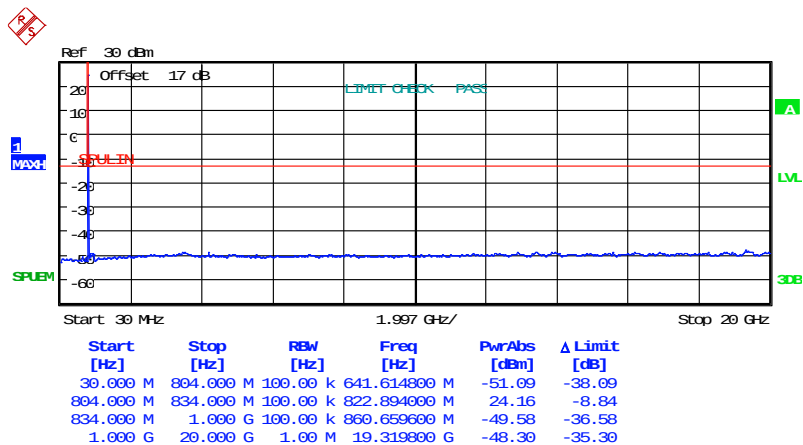
Band 26

1.4 MHz

16QAM



Date: 5.JUN.2025 15:42:23

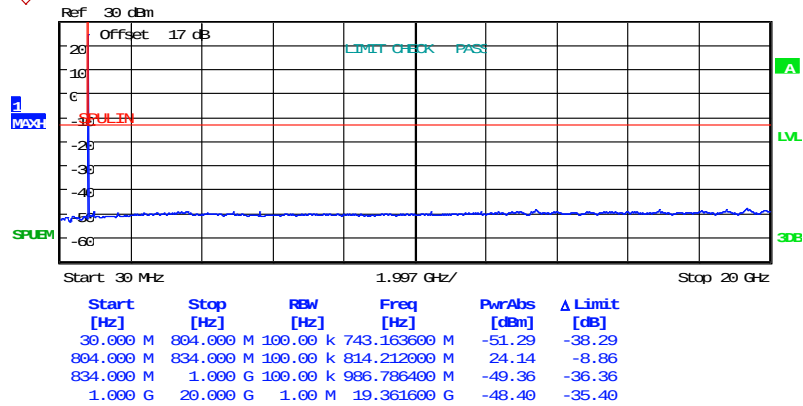


Date: 5.JUN.2025 15:42:49



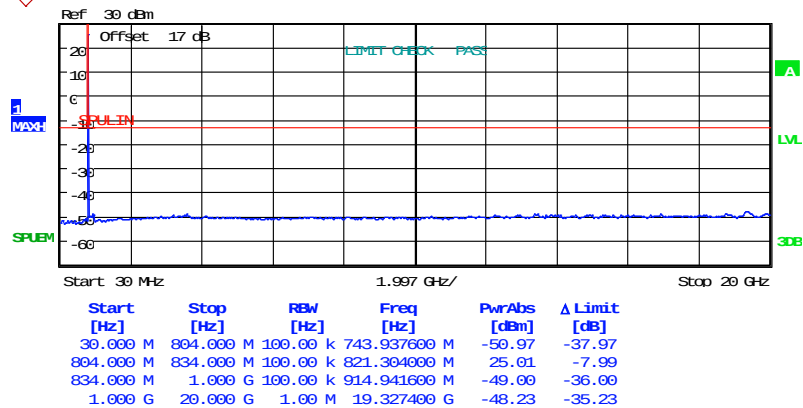
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FCC ID: EF400264



Date: 5.JUN.2025 15:43:11

Band 26
3 MHz
QPSK



Date: 5.JUN.2025 15:45:13