

Appendix A

Test Information:

Sample No.:	2W1V-1	Test Date:	2024/12/18~2025/04/03
Test Site:	RF	Test Mode:	Transmitting
Tester:	Chin Qin	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.5-24.2	Relative Humidity: (%)	46-47	ATM Pressure: (kPa)	101.5-101.8
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30174	2024/04/01	2025/03/31
R&S	Spectrum Analyzer	FSU26	200256	2024/04/01	2025/03/31
R&S	Wideband Radio Communication Tester	CMW500	143458	2024/04/01	2025/03/31
UNI-T	Multimeter	UT39A+	C210582554	2025/01/06	2026/01/05
R&S	Wideband Radio Communication Tester	CMW500	143458	2025/03/31	2026/03/30
R&S	Spectrum Analyzer	FSU26	200256	2025/03/31	2026/03/30
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30174	2025/03/31	2026/03/30
Unknown	Coaxial tee connector	Unknown	2204004	Each time	N/A
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A
YINSAIGE	Coaxial Cable	SS402	SJ0100001	Each time	N/A
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
GWINSTEK	DC Power Supply	SPS3610	D33251	N/A	N/A

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Frequency stability vs. temperature & Frequency stability vs. voltage Compliance

FCC Part 22H

LTE Band 5 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-3.4	-0.004	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-2	-0.002	±2.5	Pass

LTE Band 5 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-3.8	-0.004	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-1.8	-0.002	±2.5	Pass

LTE Band 5 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-3.5	-0.004	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-3.6	-0.004	±2.5	Pass

LTE Band 5 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-2.9	-0.003	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-2.3	-0.003	±2.5	Pass

LTE Band 5 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-2.3	-0.003	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-3.7	-0.004	±2.5	Pass

LTE Band 5 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-2.4	-0.003	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-4.0	-0.005	±2.5	Pass

LTE Band 5 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-2.6	-0.003	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-2.1	-0.002	±2.5	Pass

LTE Band 5 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-1.4	-0.002	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-3.1	-0.004	±2.5	Pass

LTE Band 5 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-3.8	-0.004	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-3.5	-0.004	±2.5	Pass

LTE Band 5 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-1.9	-0.002	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-3.0	-0.004	±2.5	Pass

LTE Band 5 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-2.4	-0.003	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-2.5	-0.003	±2.5	Pass

Note:

Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)*10⁶

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

FCC Part 24E**LTE Band 2 , TN/VN**

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.000	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.050	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

LTE Band 2 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1909.000	1850 ~ 1910	Pass

Note:

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

FCC Part 27**LTE Band 4 , TN/VN**

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1728.950	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.050	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1754.000	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1753.950	1710 ~ 1755	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.100	1753.950	1710 ~ 1755	Pass

LTE Band 4 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.050	1753.950	1710 ~ 1755	Pass

Note:

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

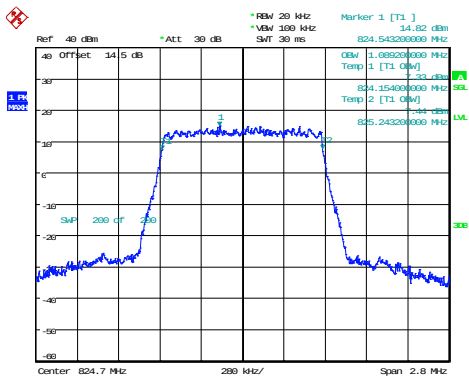
Occupied Bandwidth**FCC Part 22H****LTE Band 5 , Normal**

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.266
1.4MHz_Low_16QAM_6@0	1.086	1.266
1.4MHz_Middle_QPSK_6@0	1.078	1.257
1.4MHz_Middle_16QAM_6@0	1.086	1.277
1.4MHz_High_QPSK_6@0	1.081	1.249
1.4MHz_High_16QAM_6@0	1.086	1.274
3MHz_Low_QPSK_15@0	2.676	2.934
3MHz_Low_16QAM_15@0	2.676	2.946
3MHz_Middle_QPSK_15@0	2.682	2.934
3MHz_Middle_16QAM_15@0	2.676	2.946
3MHz_High_QPSK_15@0	2.676	2.922
3MHz_High_16QAM_15@0	2.682	2.946
5MHz_Low_QPSK_25@0	4.460	4.840
5MHz_Low_16QAM_25@0	4.470	4.820
5MHz_Middle_QPSK_25@0	4.470	4.820
5MHz_Middle_16QAM_25@0	4.480	4.800
5MHz_High_QPSK_25@0	4.480	4.820
5MHz_High_16QAM_25@0	4.480	4.820
10MHz_Low_QPSK_50@0	8.940	9.740
10MHz_Low_16QAM_50@0	8.920	9.560
10MHz_Middle_QPSK_50@0	8.940	9.600
10MHz_Middle_16QAM_50@0	8.960	9.640
10MHz_High_QPSK_50@0	8.900	9.580
10MHz_High_16QAM_50@0	8.900	9.480

LTE Band 5 , Normal

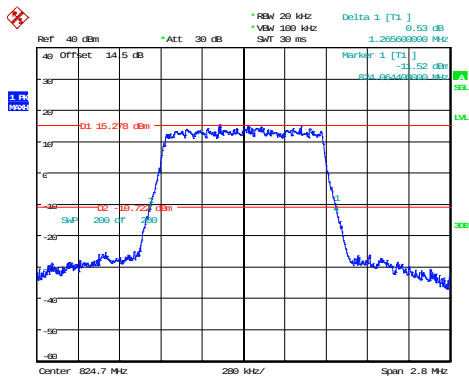
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 23:22:45

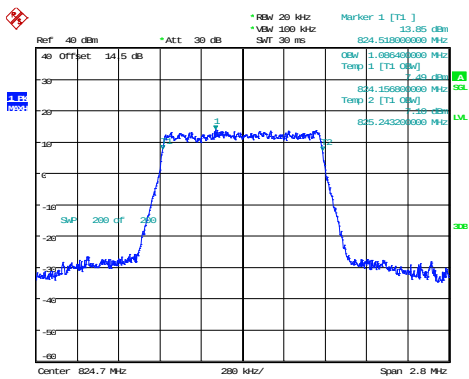
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 23:23:17

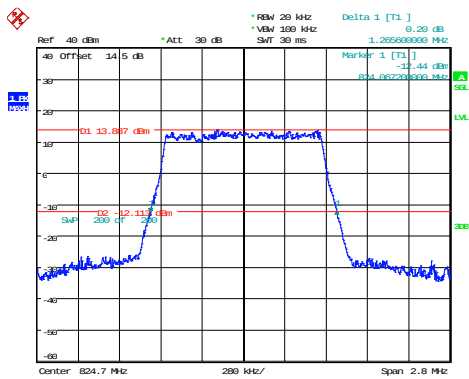
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 23:24:37

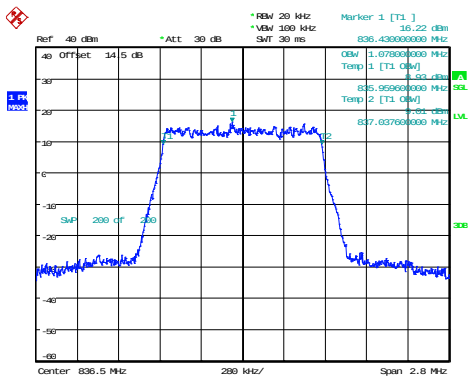
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 23:25:08

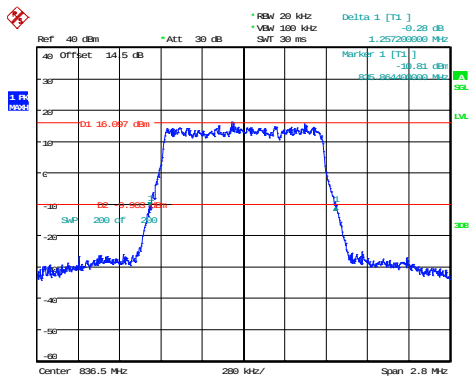
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 23:26:48

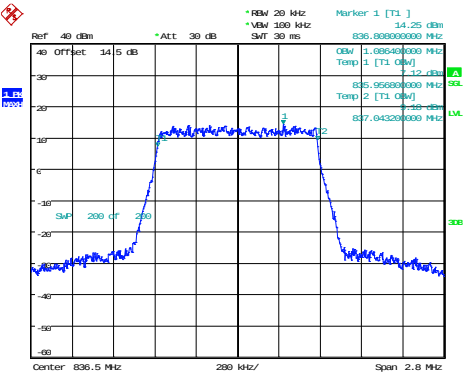
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
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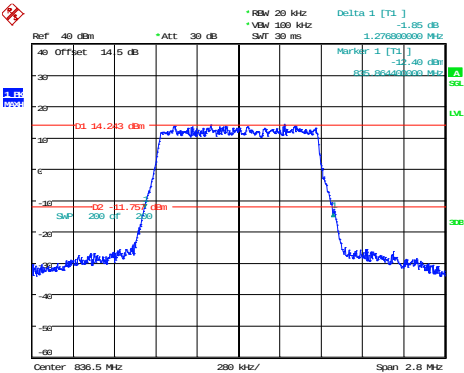
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF-Tester:Chin Qin
Date: 19.DEC.2024 23:29:05

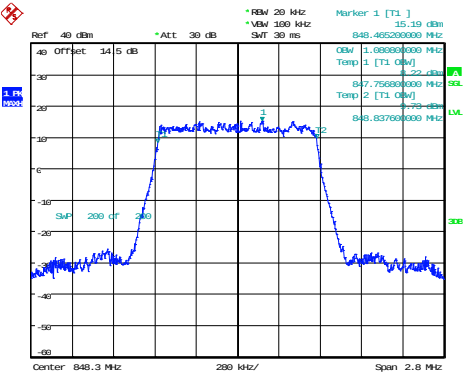
26dB Bandwidth



ProjectNo.:2403A45479E-RF-Tester:Chin Qin
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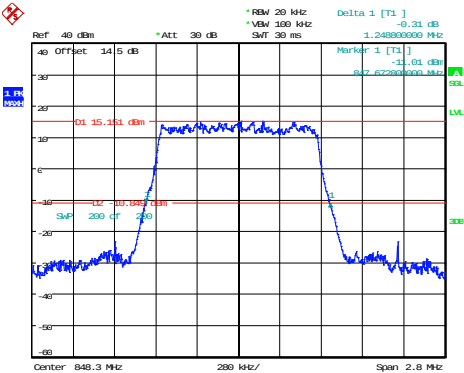
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF-Tester:Chin Qin
Date: 19.DEC.2024 23:31:02

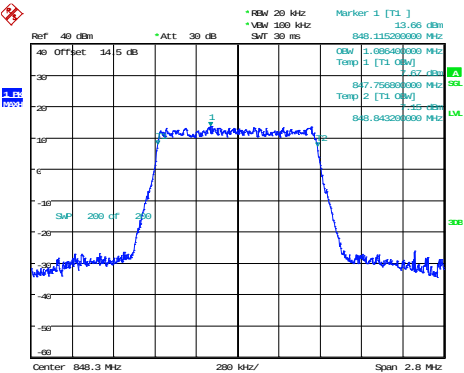
26dB Bandwidth



ProjectNo.:2403A45479E-RF-Tester:Chin Qin
Date: 19.DEC.2024 23:31:34

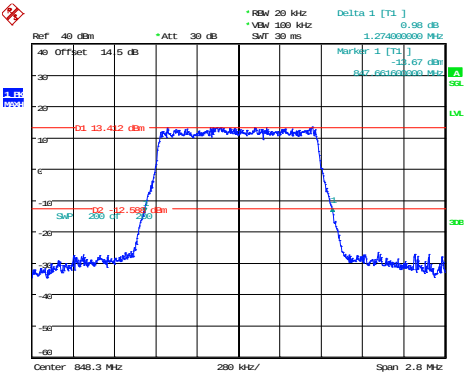
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF-Tester:Chin Qin
Date: 20.DEC.2024 00:19:22

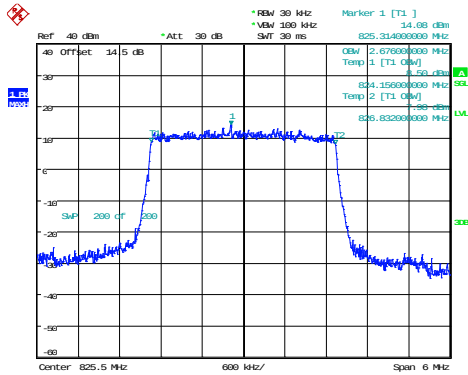
26dB Bandwidth



ProjectNo.:2403A45479E-RF-Tester:Chin Qin
Date: 20.DEC.2024 00:19:52

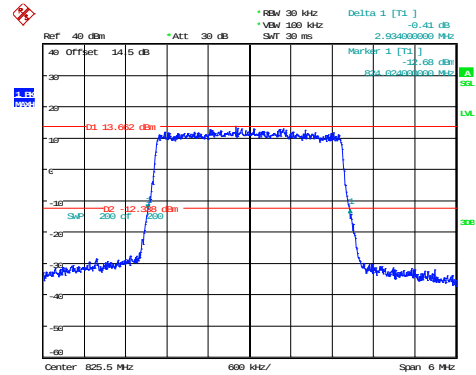
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:21:36

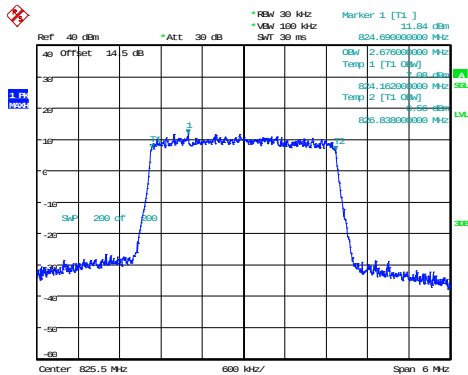
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:22:06

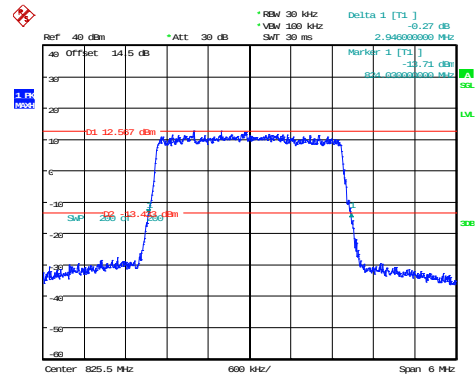
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:25:47

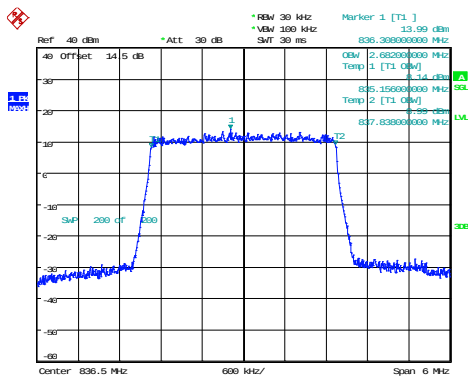
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:26:18

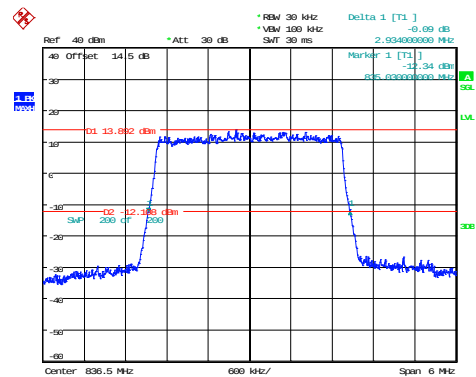
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:27:13

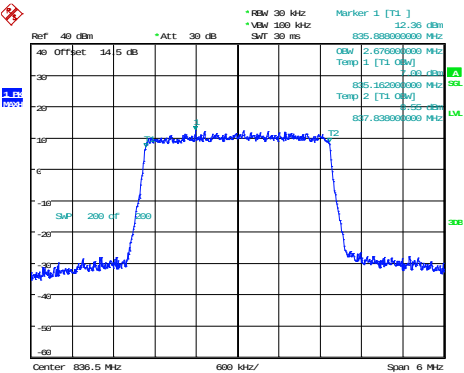
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:27:48

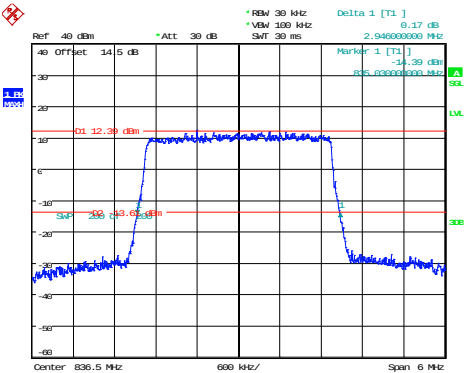
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:28:43

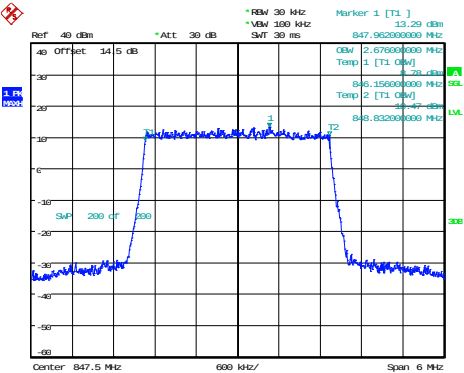
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:29:18

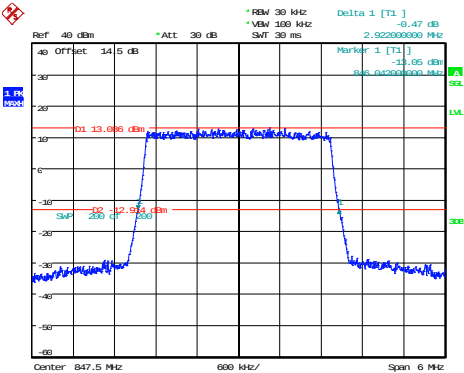
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:30:08

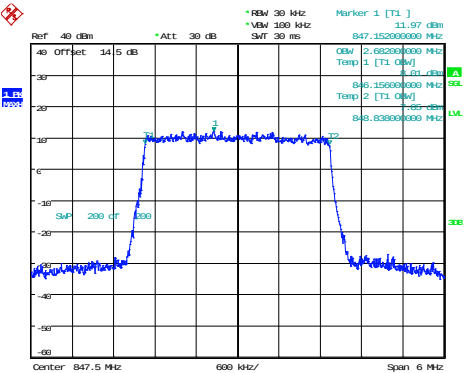
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:30:39

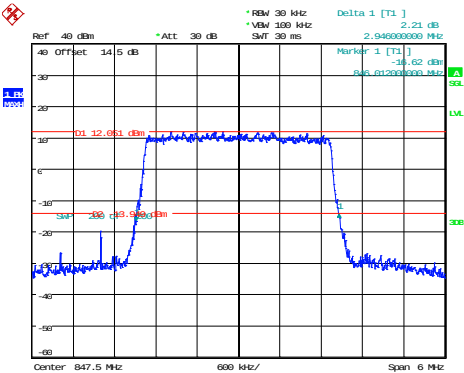
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:31:28

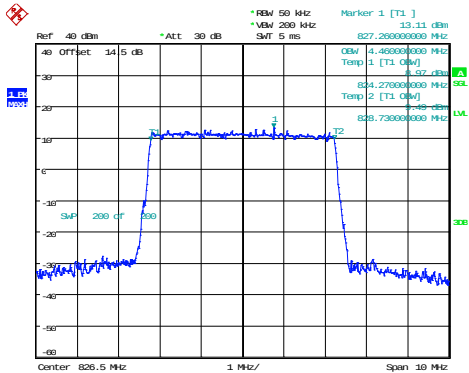
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:31:59

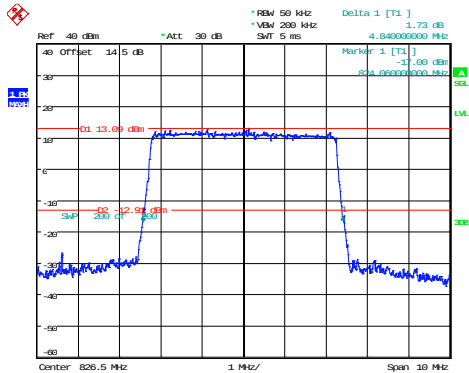
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:33:12

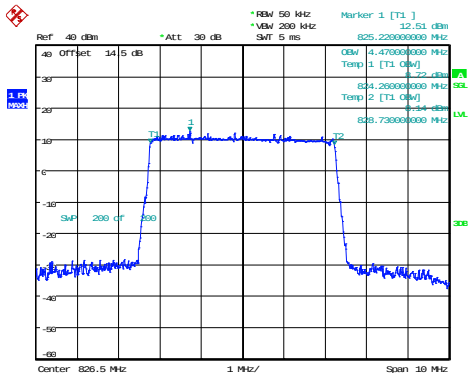
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:33:36

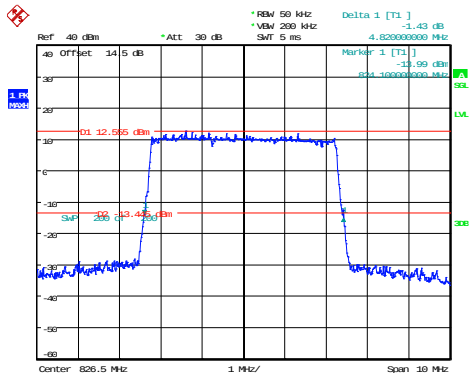
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:34:19

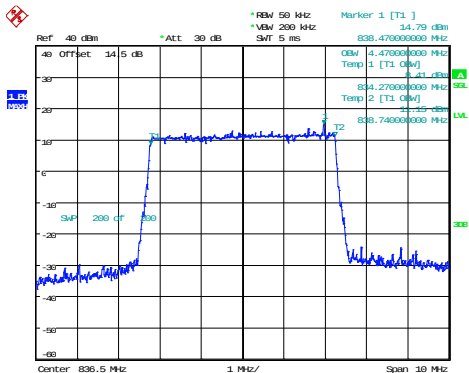
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:34:43

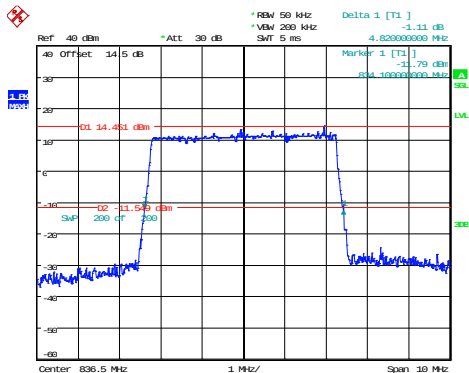
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:35:37

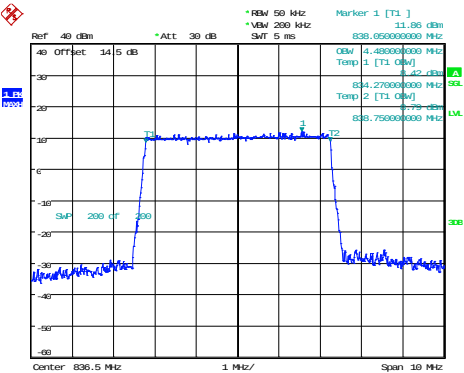
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:36:13

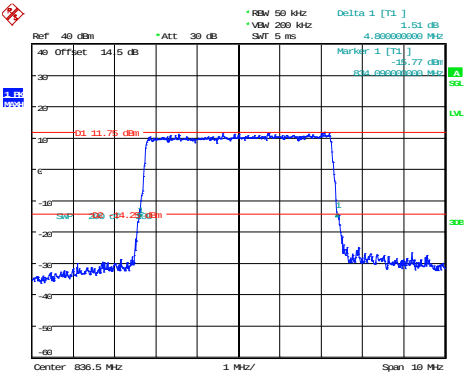
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:37:08

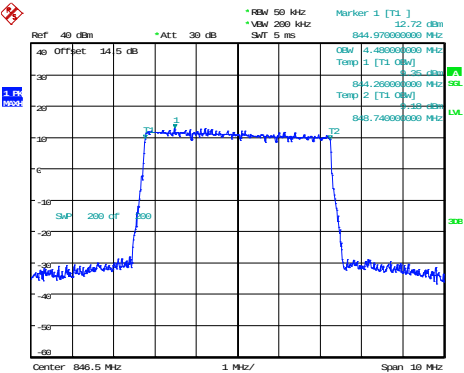
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:37:42

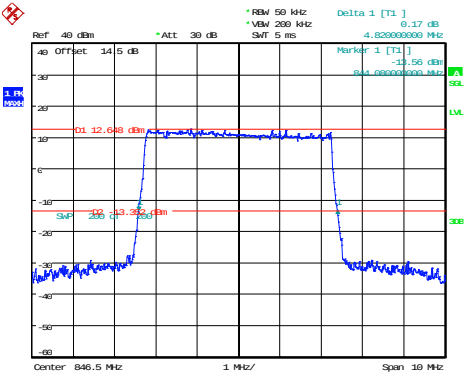
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:38:29

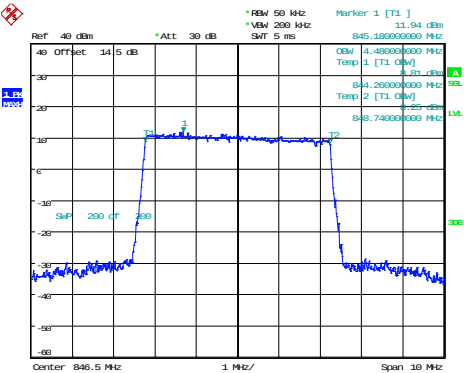
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:38:56

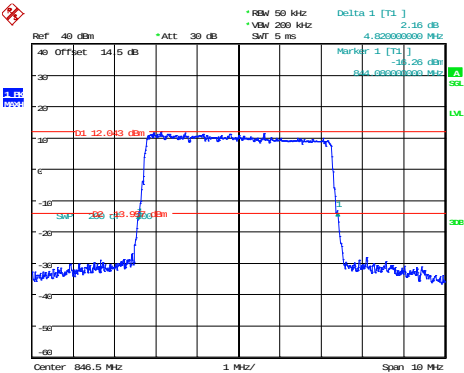
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:39:43

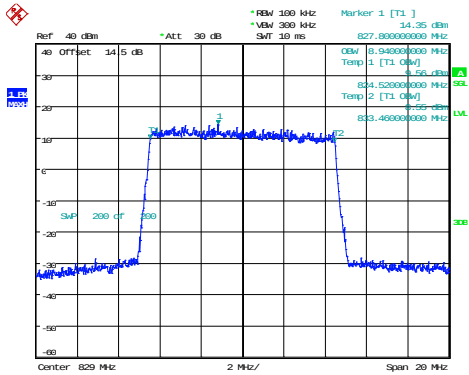
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:40:10

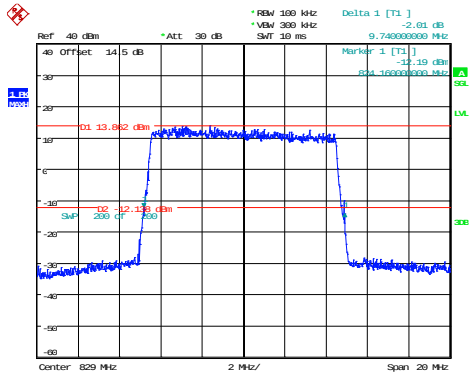
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:41:53

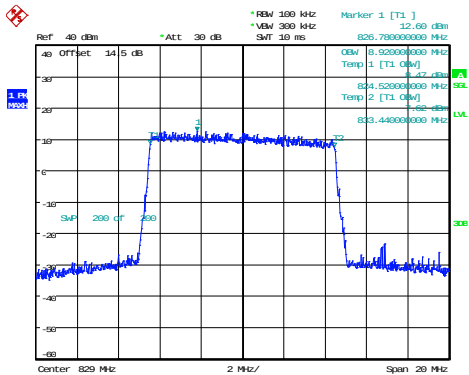
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:42:29

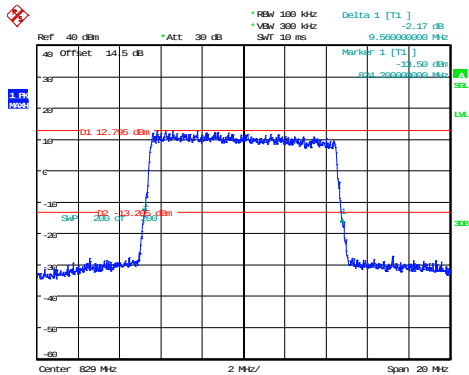
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:43:26

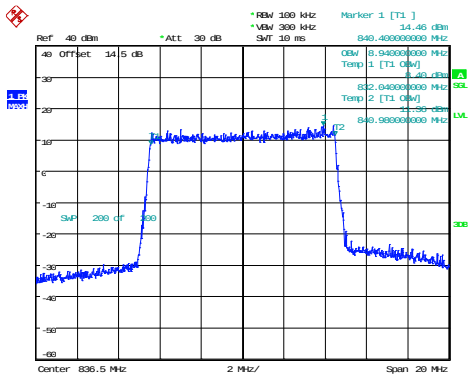
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:44:01

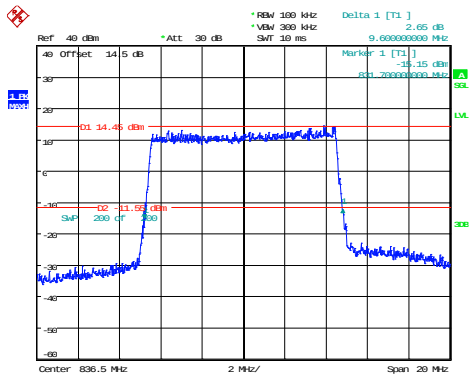
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:45:03

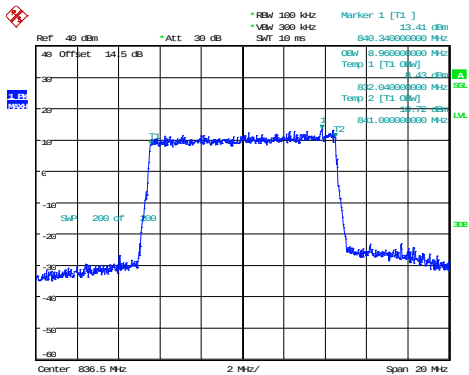
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:45:41

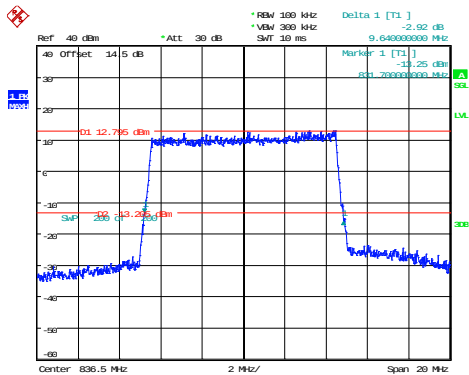
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:46:42

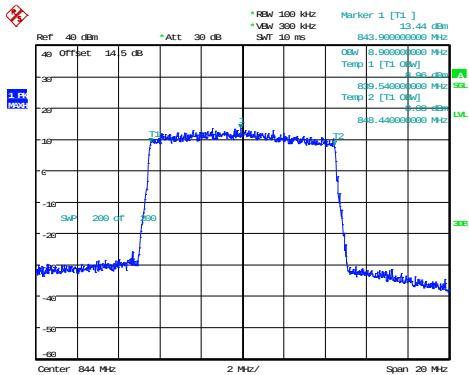
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:47:21

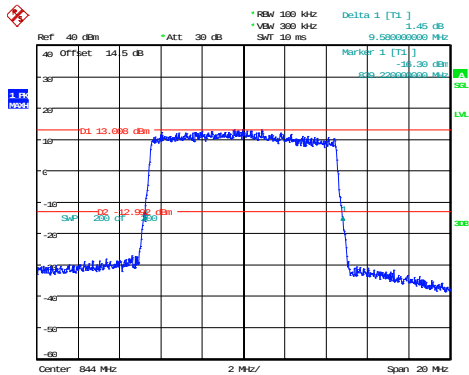
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:48:27

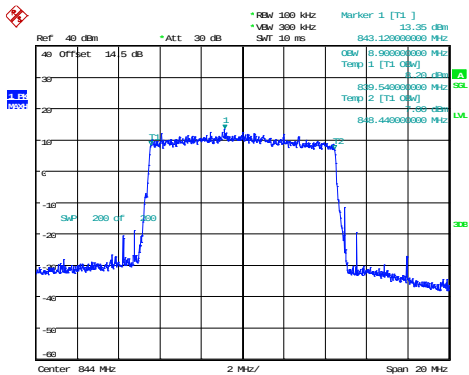
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:49:07

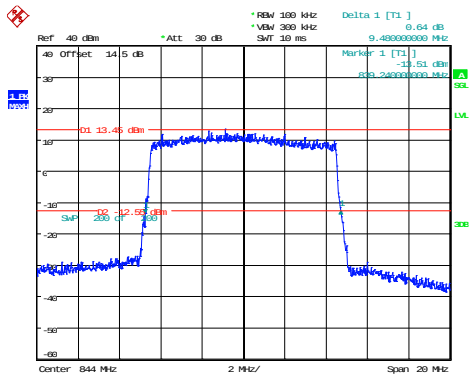
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:50:04

26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 20.DEC.2024 00:50:28

FCC Part 24E

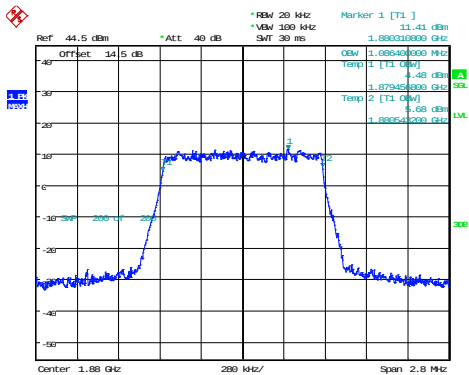
LTE Band 2 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.274
1.4MHz_Low_16QAM_6@0	1.084	1.266
1.4MHz_Middle_QPSK_6@0	1.078	1.252
1.4MHz_Middle_16QAM_6@0	1.086	1.277
1.4MHz_High_QPSK_6@0	1.081	1.254
1.4MHz_High_16QAM_6@0	1.092	1.288
3MHz_Low_QPSK_15@0	2.682	2.928
3MHz_Low_16QAM_15@0	2.676	2.946
3MHz_Middle_QPSK_15@0	2.682	2.916
3MHz_Middle_16QAM_15@0	2.676	2.958
3MHz_High_QPSK_15@0	2.670	2.934
3MHz_High_16QAM_15@0	2.676	2.940
5MHz_Low_QPSK_25@0	4.470	4.880
5MHz_Low_16QAM_25@0	4.470	4.820
5MHz_Middle_QPSK_25@0	4.470	4.790
5MHz_Middle_16QAM_25@0	4.480	4.840
5MHz_High_QPSK_25@0	4.460	4.810
5MHz_High_16QAM_25@0	4.460	4.820
10MHz_Low_QPSK_50@0	8.940	9.580
10MHz_Low_16QAM_50@0	8.960	9.600
10MHz_Middle_QPSK_50@0	8.920	9.620
10MHz_Middle_16QAM_50@0	8.940	9.580
10MHz_High_QPSK_50@0	8.920	9.580
10MHz_High_16QAM_50@0	8.880	9.540
15MHz_Low_QPSK_75@0	13.410	14.520
15MHz_Low_16QAM_75@0	13.470	14.490
15MHz_Middle_QPSK_75@0	13.410	14.550
15MHz_Middle_16QAM_75@0	13.380	14.460
15MHz_High_QPSK_75@0	13.410	14.460
15MHz_High_16QAM_75@0	13.410	14.400

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.840	19.120
20MHz_Low_16QAM_100@0	17.880	19.040
20MHz_Middle_QPSK_100@0	17.840	18.920
20MHz_Middle_16QAM_100@0	17.800	18.960
20MHz_High_QPSK_100@0	17.920	19.080
20MHz_High_16QAM_100@0	17.920	19

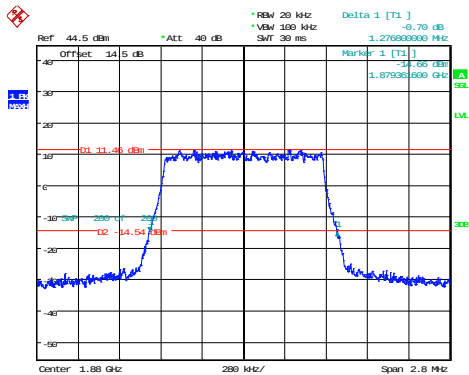
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:02:30

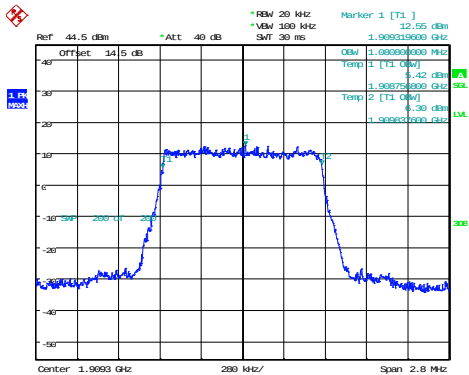
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:02:49

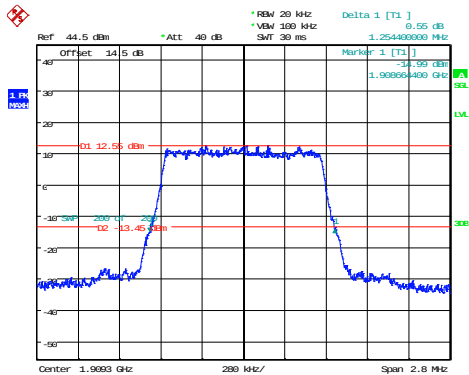
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:03:53

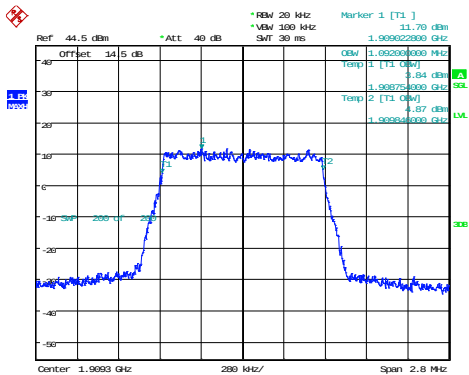
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:04:16

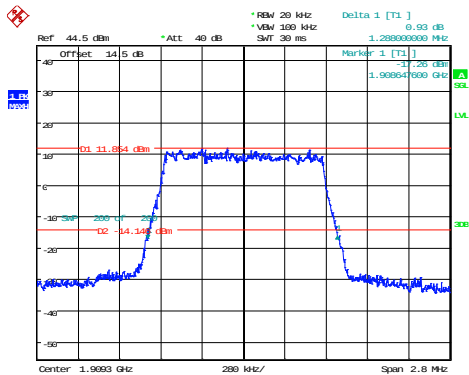
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



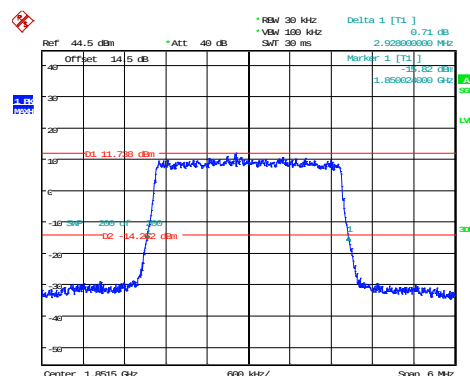
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:05:20

26dB Bandwidth



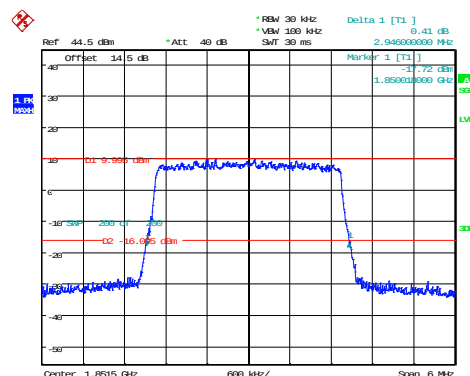
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:05:42

26dB Bandwidth



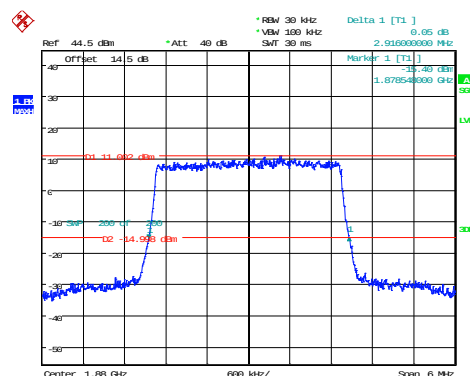
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:07:07

26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:08:05

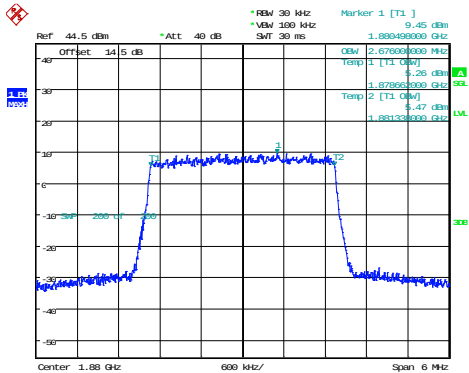
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:08:58

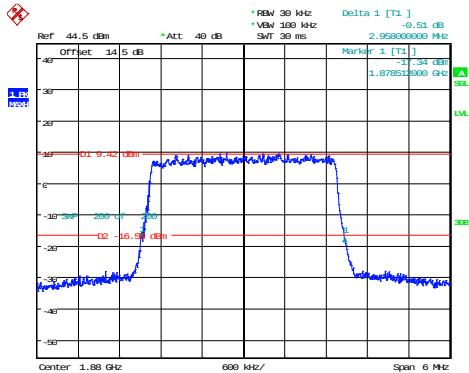
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:09:38

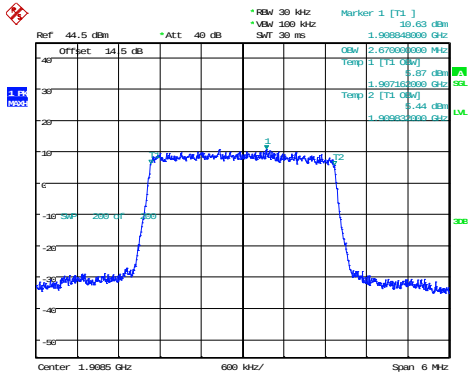
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:09:57

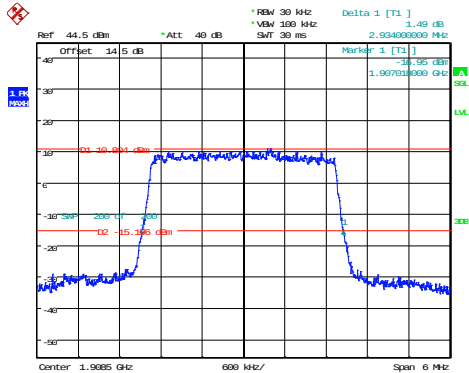
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:10:41

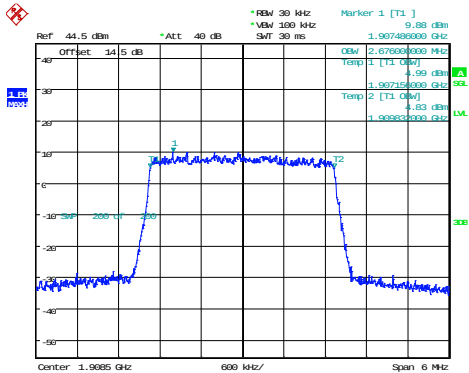
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:11:04

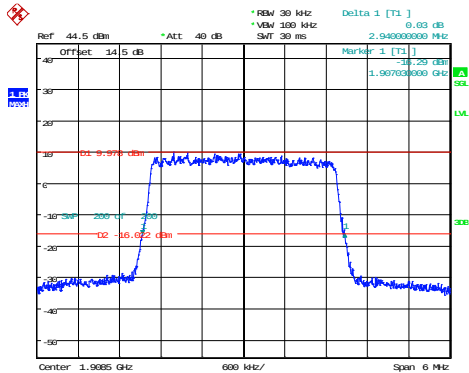
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:11:47

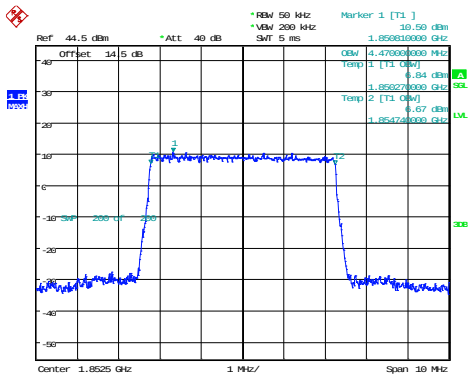
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:12:10

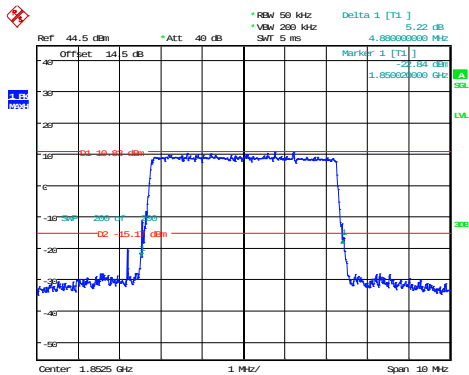
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:13:26

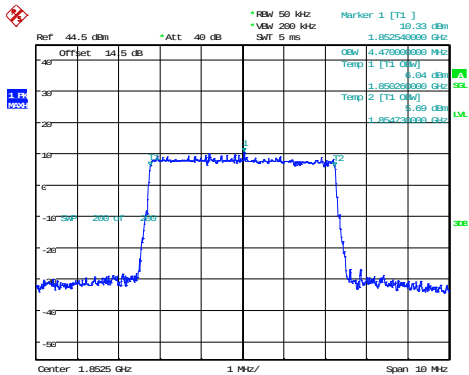
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:13:40

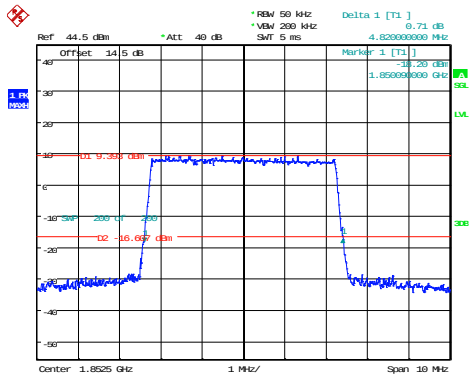
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:14:14

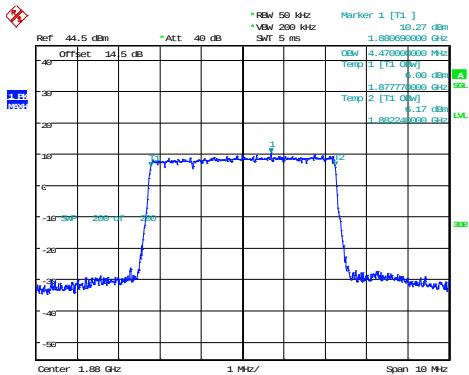
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:14:28

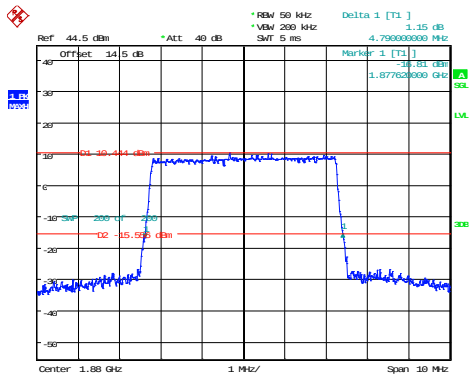
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:14:59

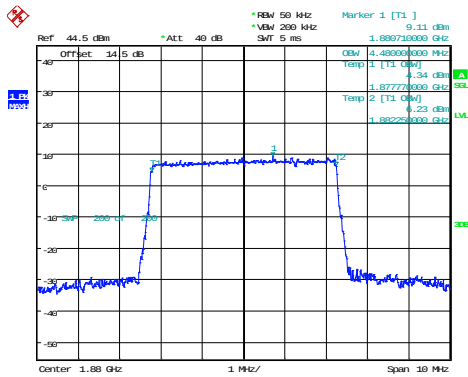
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:15:13

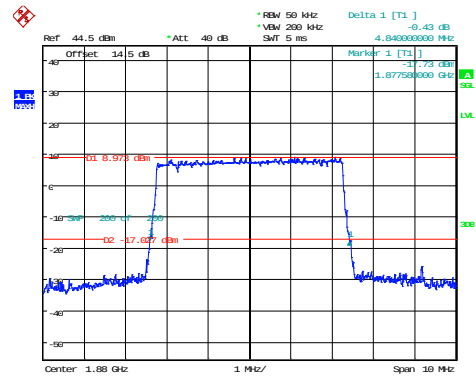
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:15:45

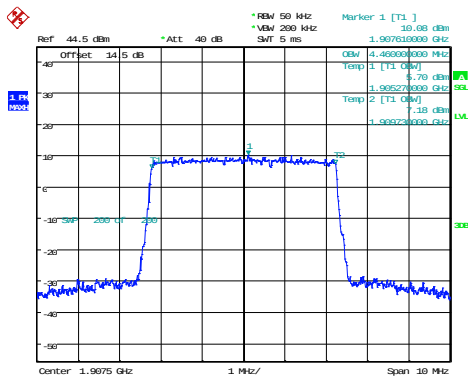
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:15:58

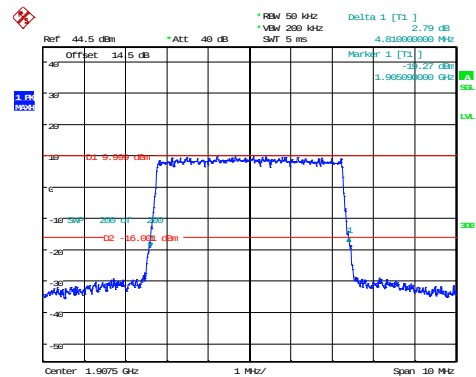
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:16:37

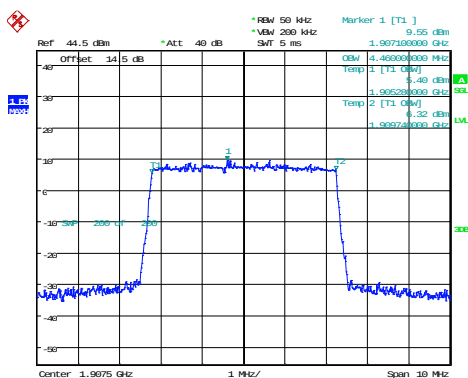
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:17:06

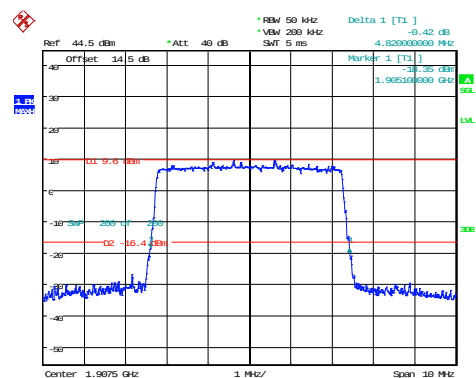
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:17:40

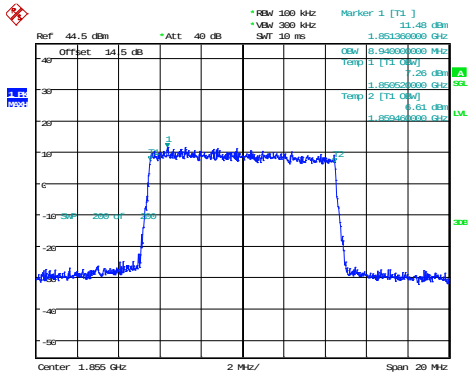
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:17:59

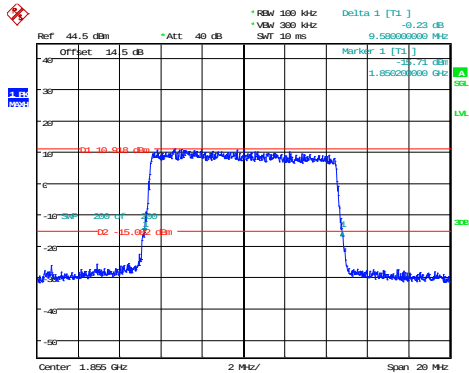
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:19:26

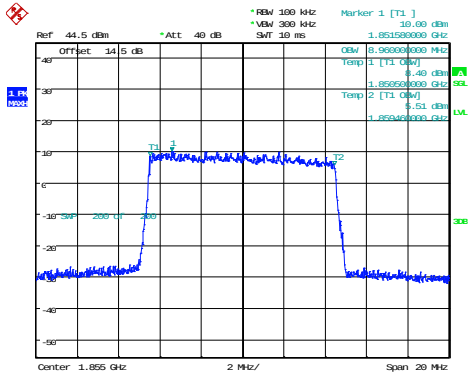
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:19:47

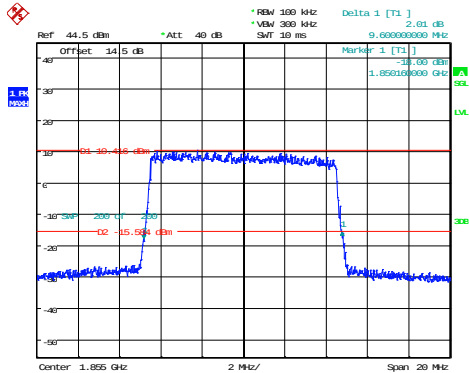
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:20:28

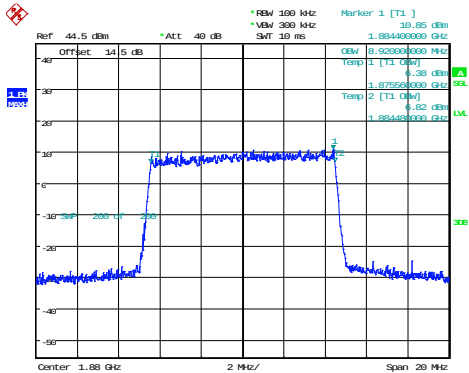
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:20:48

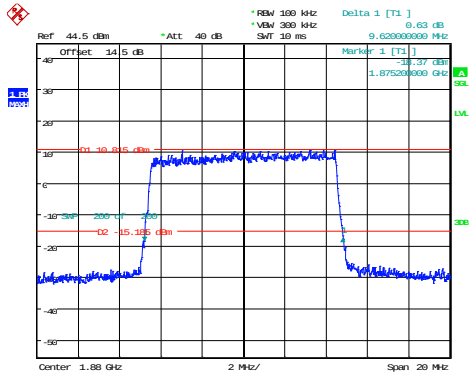
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:21:24

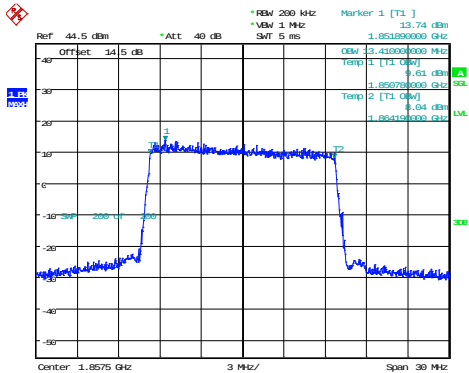
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:21:41

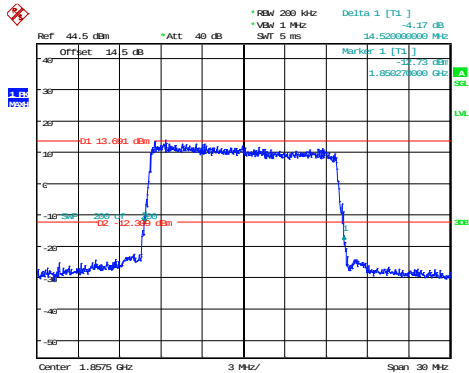
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:25:55

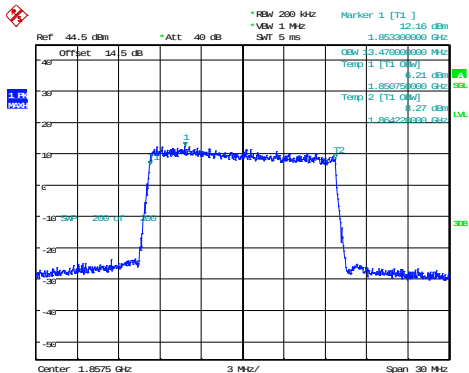
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:26:17

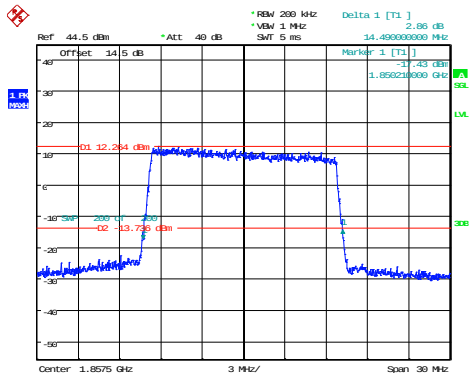
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 3.APR.2025 11:03:35

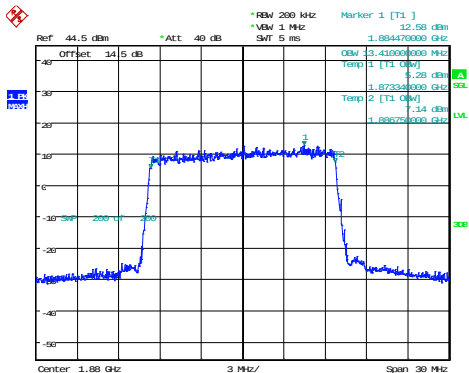
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 3.APR.2025 11:04:09

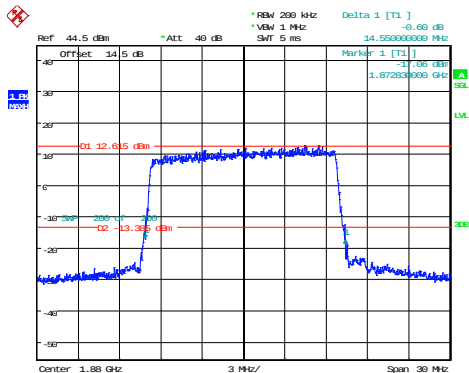
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:35:13

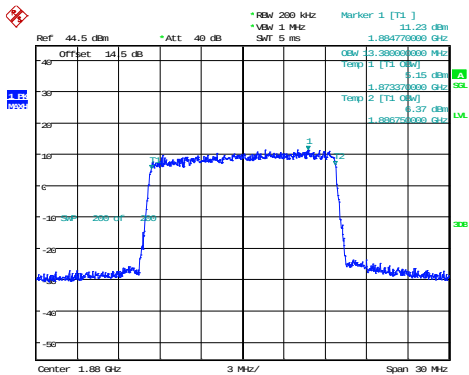
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:35:35

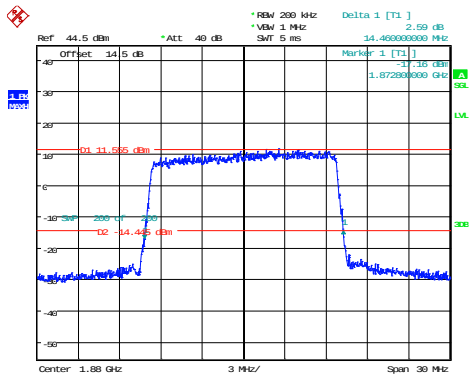
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:36:22

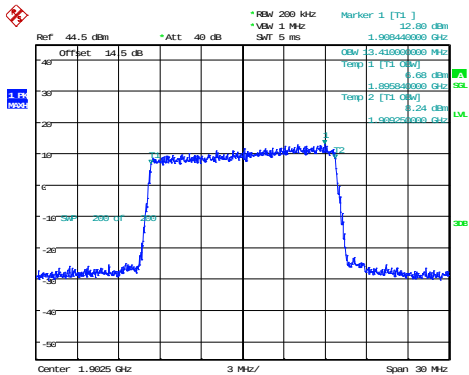
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:36:43

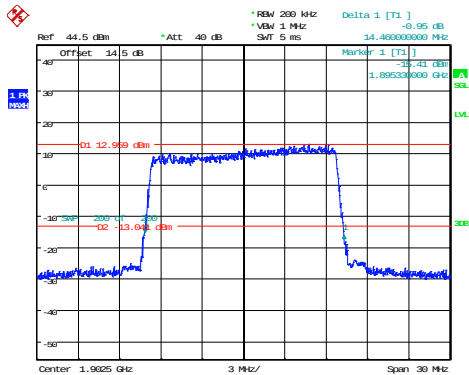
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:37:35

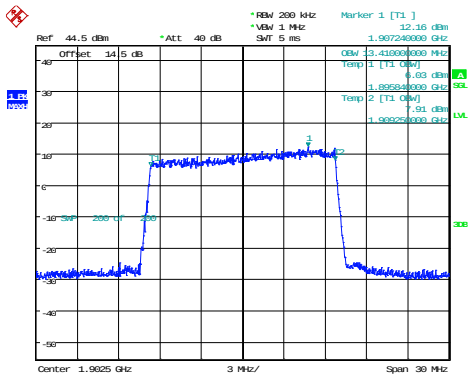
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:38:06

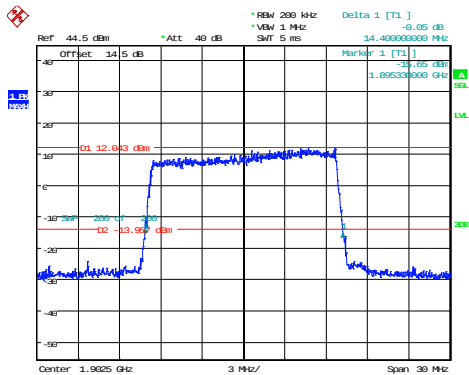
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:38:57

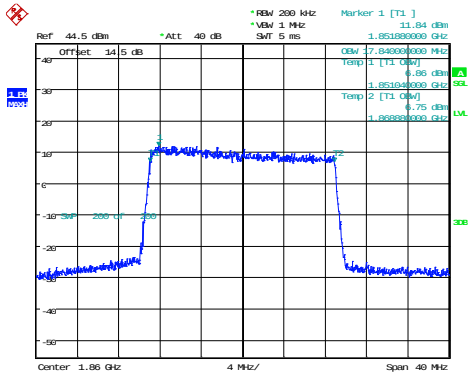
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:39:30

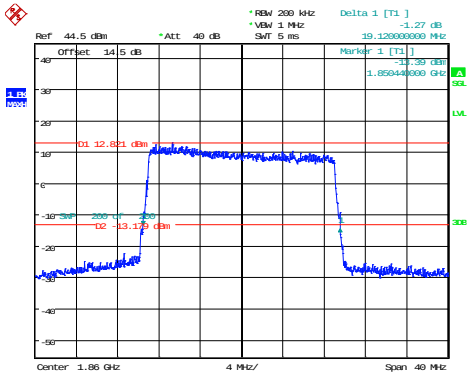
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:40:56

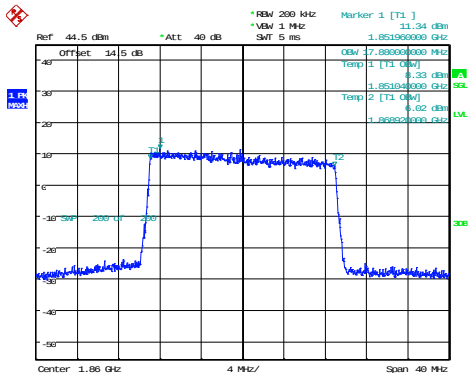
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:41:31

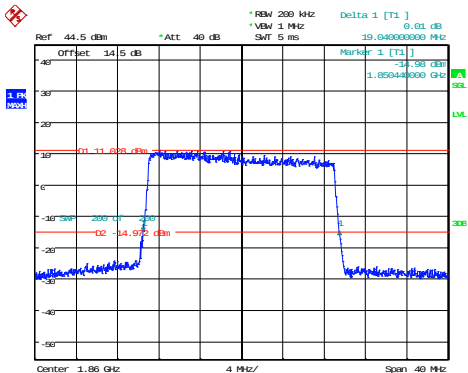
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:42:26

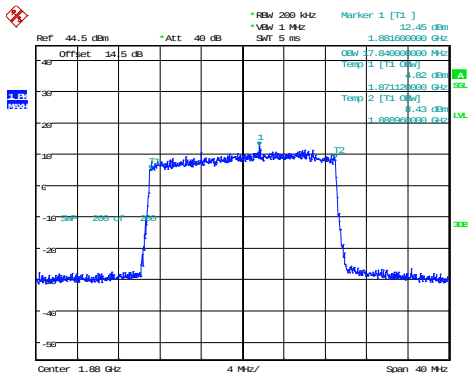
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:43:01

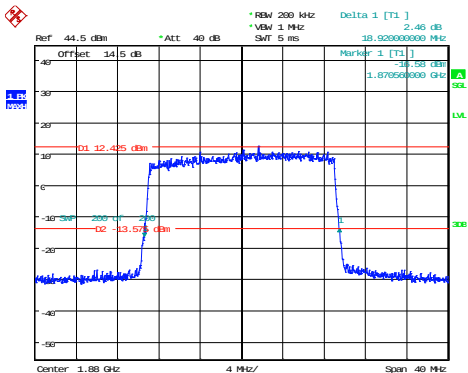
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:43:52

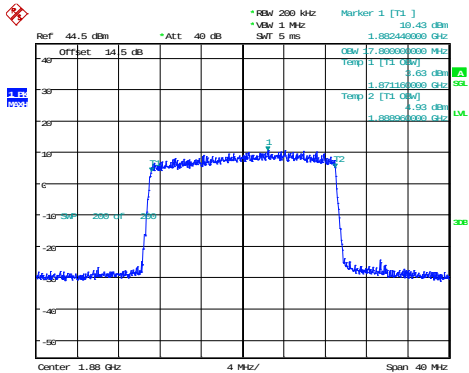
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:44:23

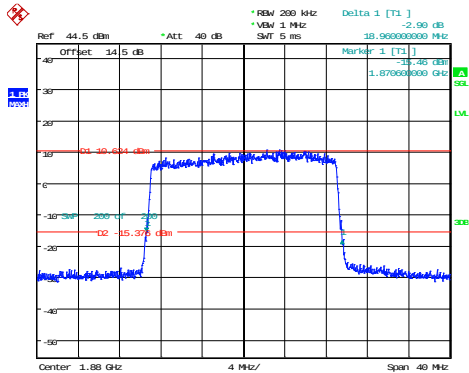
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:45:15

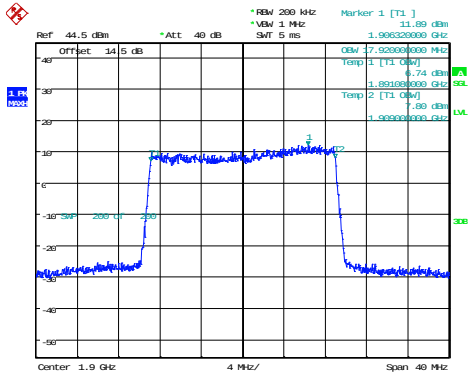
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:45:45

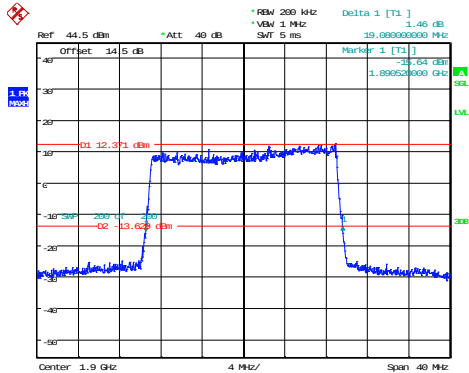
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:46:37

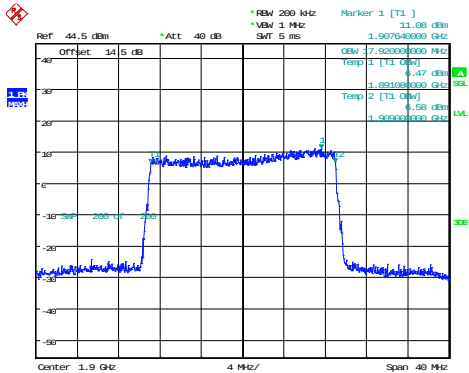
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:47:09

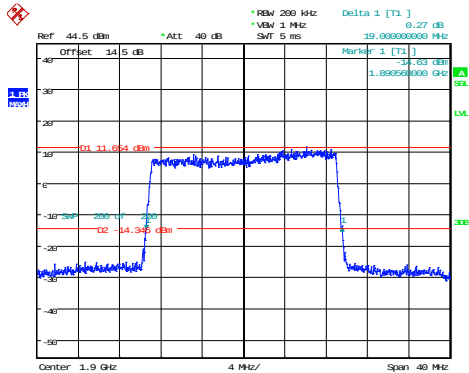
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:48:02

26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:48:36

FCC Part 27

LTE Band 4 , Normal

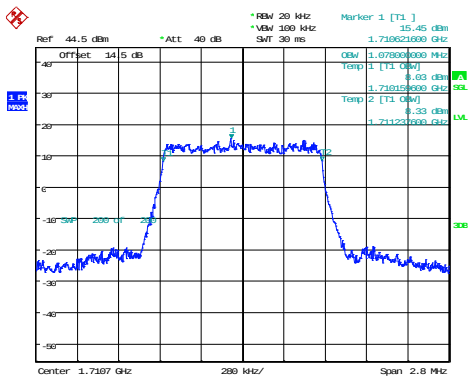
Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.078	1.249
1.4MHz_Low_16QAM_6@0	1.086	1.285
1.4MHz_Middle_QPSK_6@0	1.084	1.257
1.4MHz_Middle_16QAM_6@0	1.098	1.274
1.4MHz_High_QPSK_6@0	1.095	1.285
1.4MHz_High_16QAM_6@0	1.086	1.282
3MHz_Low_QPSK_15@0	2.676	2.922
3MHz_Low_16QAM_15@0	2.676	2.946
3MHz_Middle_QPSK_15@0	2.682	2.934
3MHz_Middle_16QAM_15@0	2.676	2.952
3MHz_High_QPSK_15@0	2.682	2.928
3MHz_High_16QAM_15@0	2.682	2.946
5MHz_Low_QPSK_25@0	4.470	4.830
5MHz_Low_16QAM_25@0	4.460	4.820
5MHz_Middle_QPSK_25@0	4.470	4.820
5MHz_Middle_16QAM_25@0	4.470	4.800
5MHz_High_QPSK_25@0	4.470	4.870
5MHz_High_16QAM_25@0	4.480	4.850
10MHz_Low_QPSK_50@0	8.940	9.520
10MHz_Low_16QAM_50@0	8.960	9.600
10MHz_Middle_QPSK_50@0	8.940	9.540
10MHz_Middle_16QAM_50@0	8.960	9.660
10MHz_High_QPSK_50@0	8.940	9.620
10MHz_High_16QAM_50@0	8.940	9.580
15MHz_Low_QPSK_75@0	13.440	14.490
15MHz_Low_16QAM_75@0	13.440	14.490
15MHz_Middle_QPSK_75@0	13.440	14.460
15MHz_Middle_16QAM_75@0	13.440	14.490
15MHz_High_QPSK_75@0	13.440	14.550
15MHz_High_16QAM_75@0	13.440	14.580

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.880	18.960
20MHz_Low_16QAM_100@0	17.880	19.080
20MHz_Middle_QPSK_100@0	17.880	18.960
20MHz_Middle_16QAM_100@0	17.880	19.080
20MHz_High_QPSK_100@0	17.880	19.240
20MHz_High_16QAM_100@0	17.840	19.040

LTE Band 4 , Normal

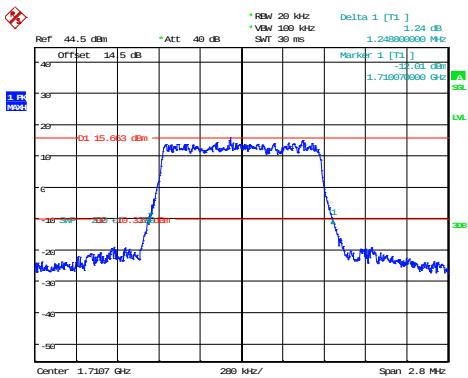
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:51:16

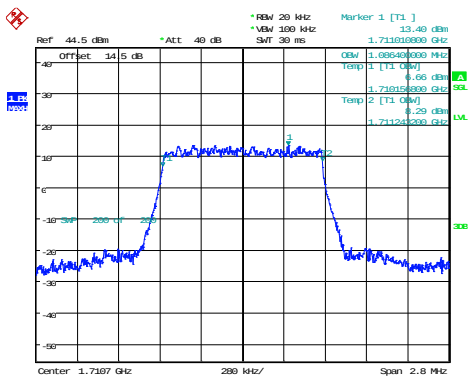
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:51:48

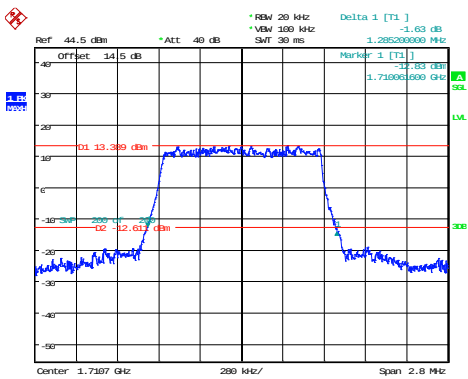
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:53:11

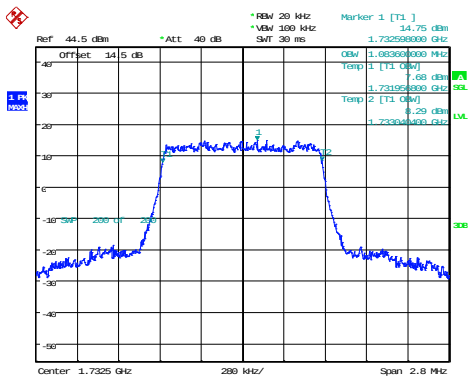
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:53:43

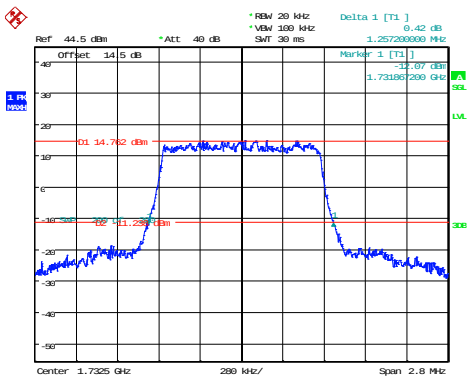
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:54:58

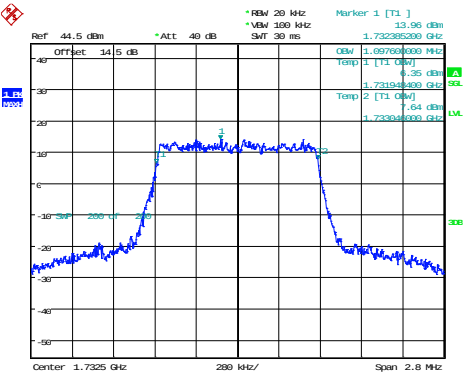
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:55:28

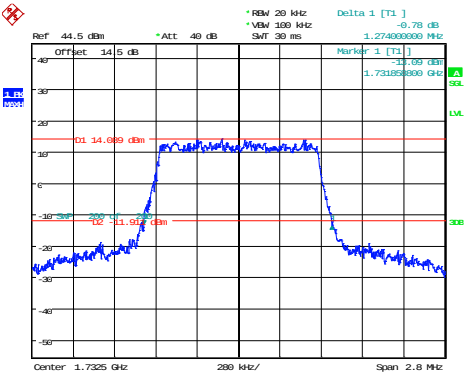
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:56:42

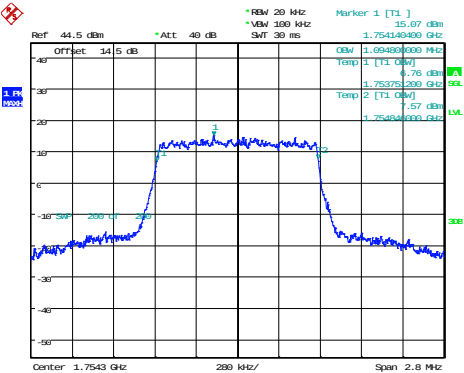
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:57:12

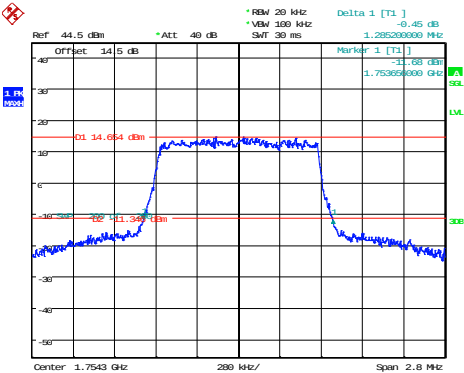
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:58:25

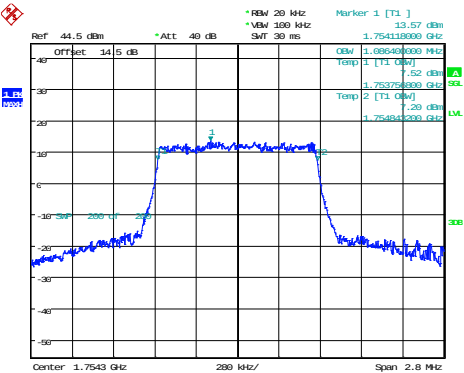
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 21:58:55

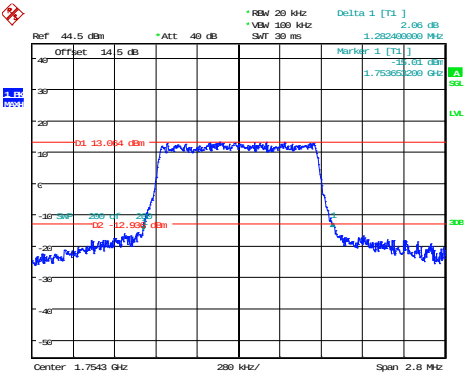
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:00:09

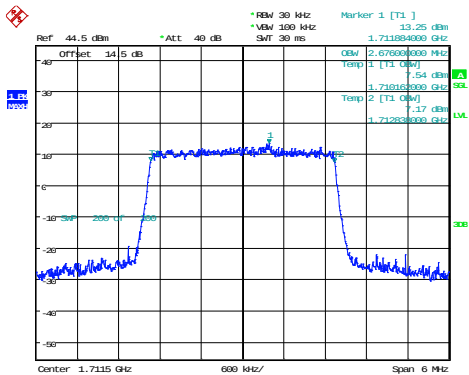
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:00:39

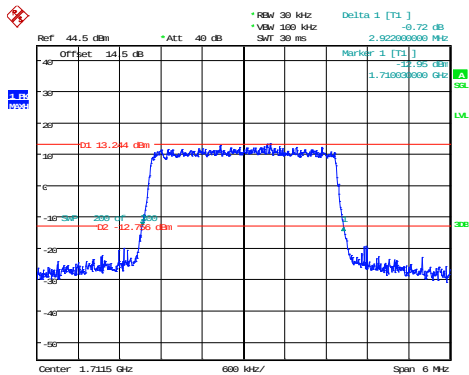
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:01:58

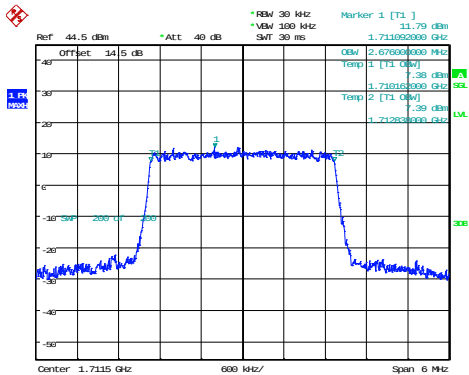
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:02:31

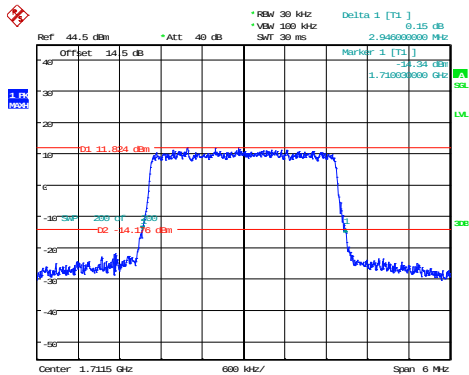
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:03:22

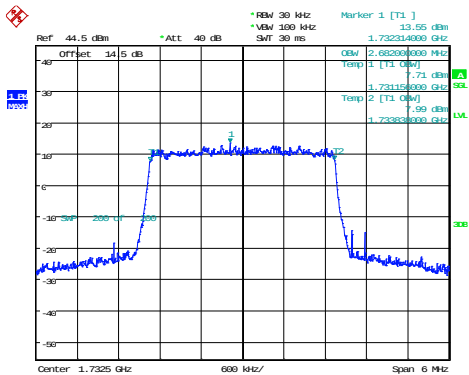
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:03:54

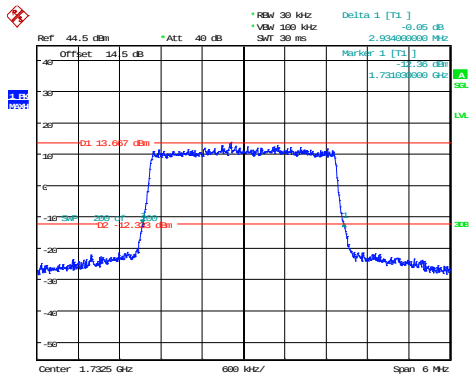
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:04:41

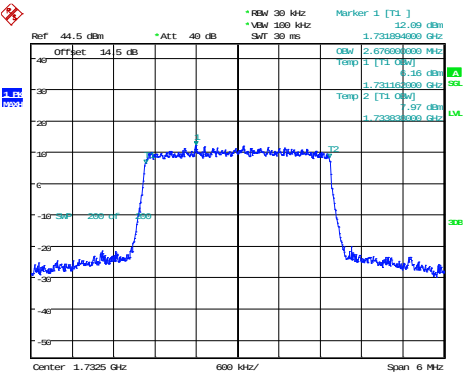
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:05:11

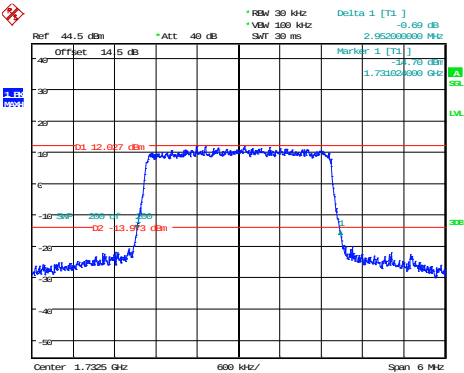
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:05:59

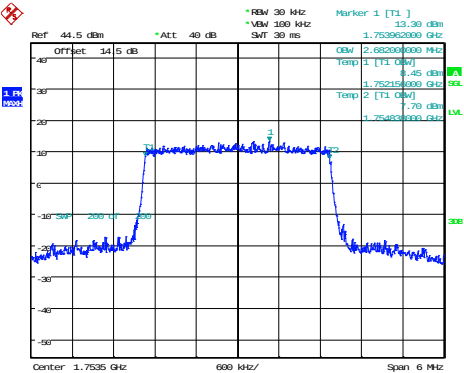
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:06:29

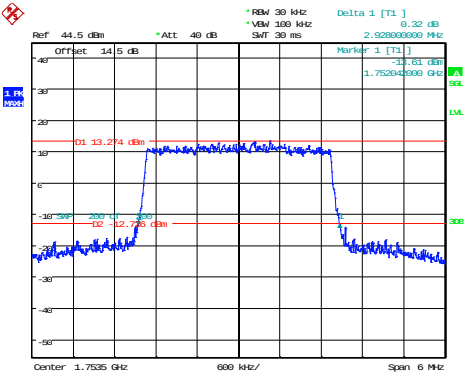
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:07:24

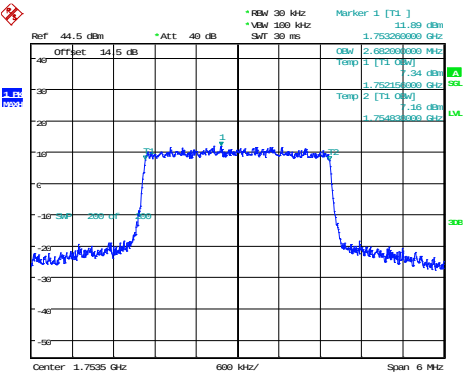
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:07:54

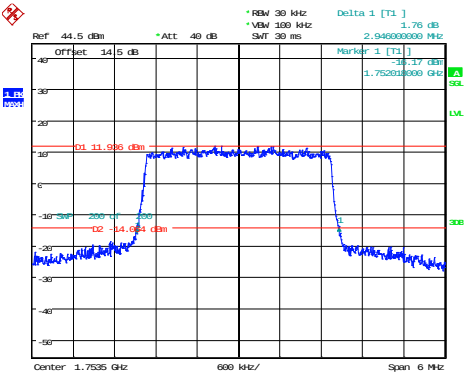
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:08:42

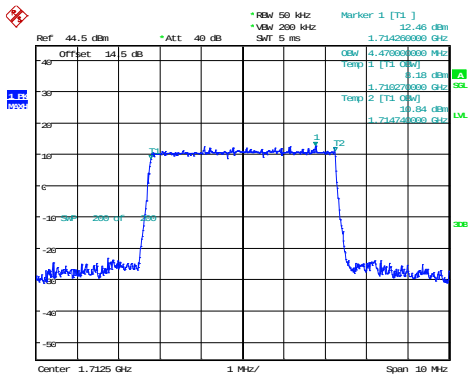
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:09:12

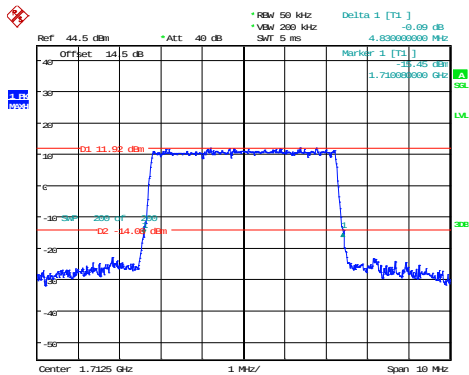
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:10:28

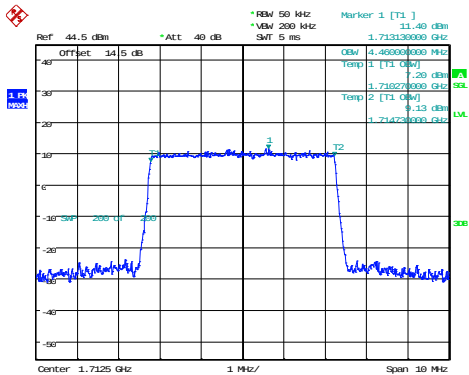
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:10:56

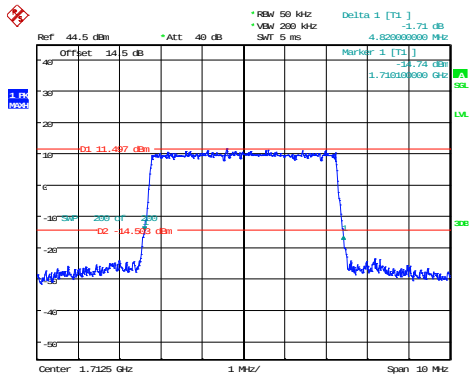
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:11:43

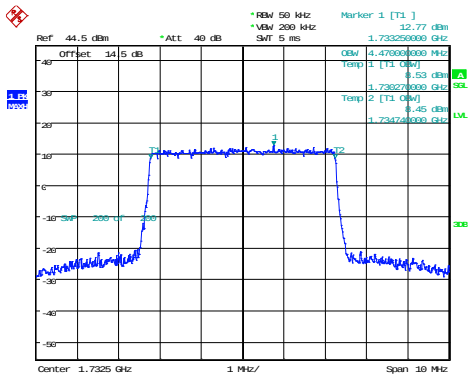
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:12:11

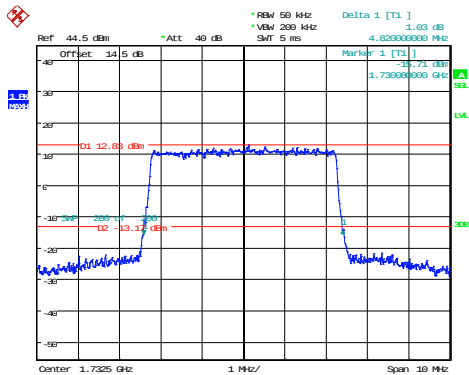
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:12:51

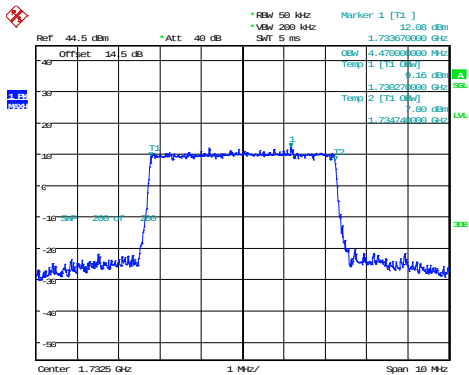
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:13:13

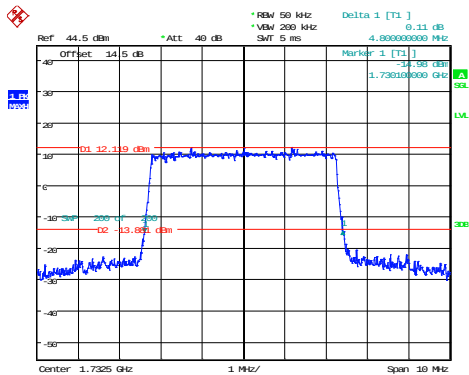
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:13:52

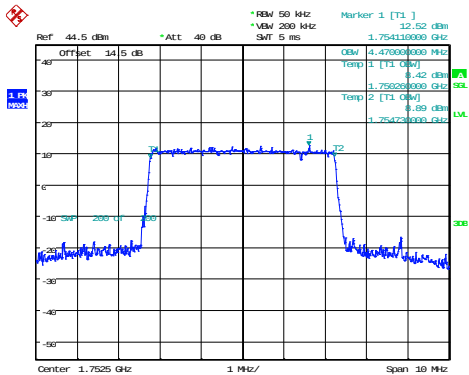
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:14:14

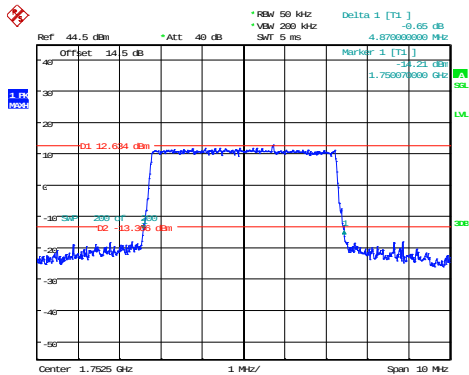
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:14:57

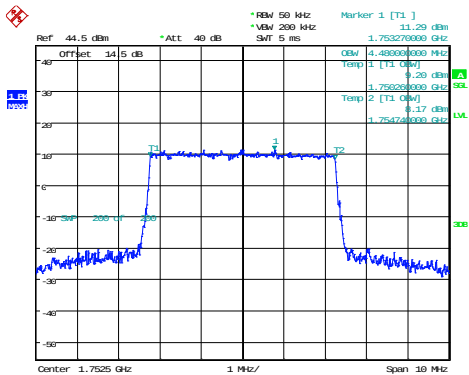
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:15:20

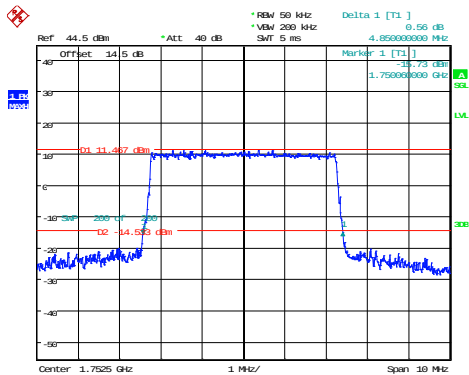
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:16:01

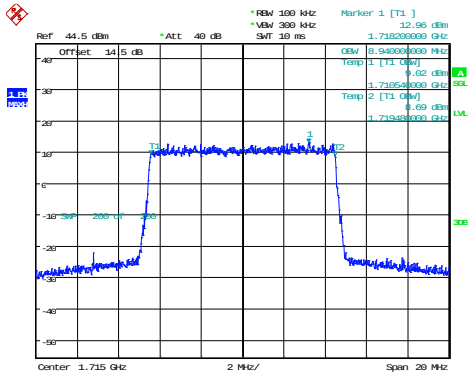
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:16:23

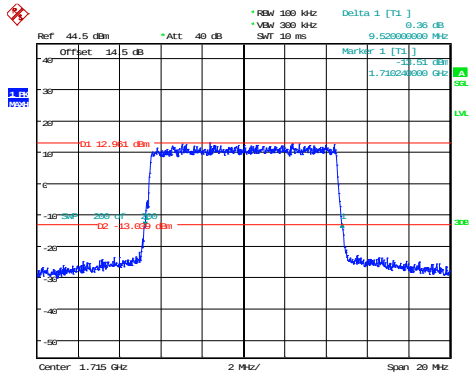
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:17:59

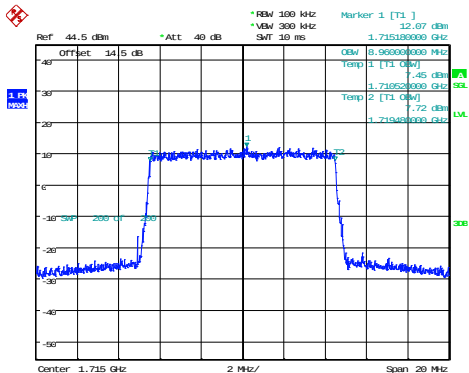
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:18:31

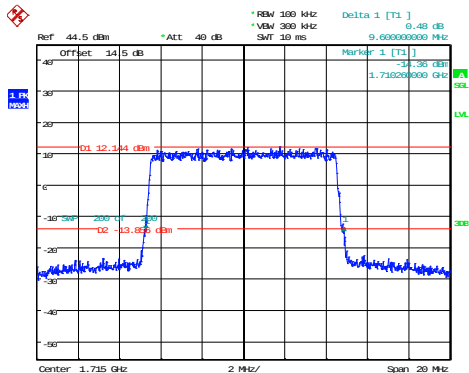
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:19:22

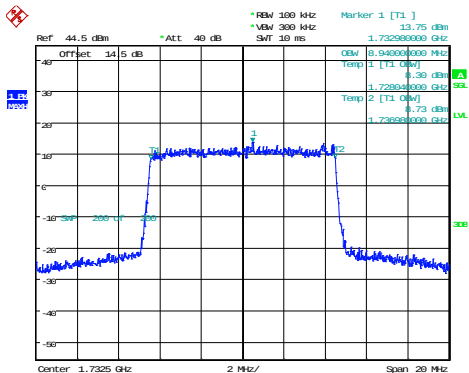
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:19:53

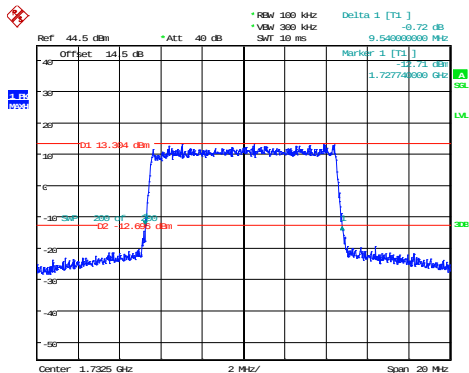
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:20:36

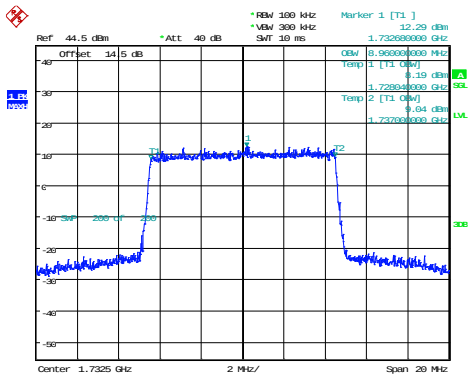
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:20:59

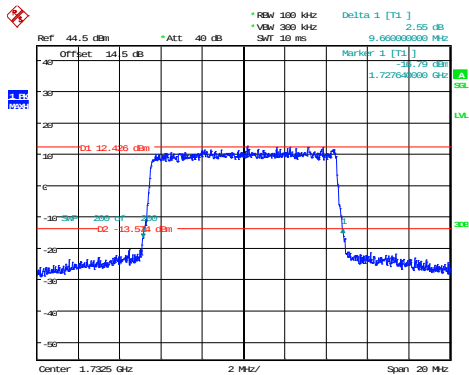
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:21:41

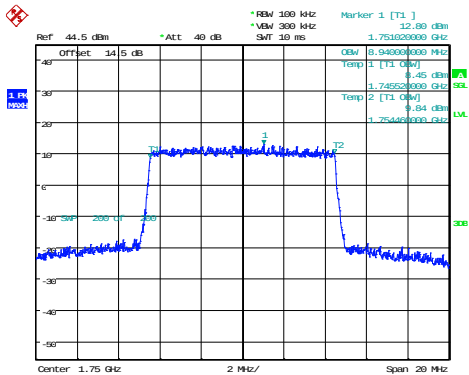
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:22:04

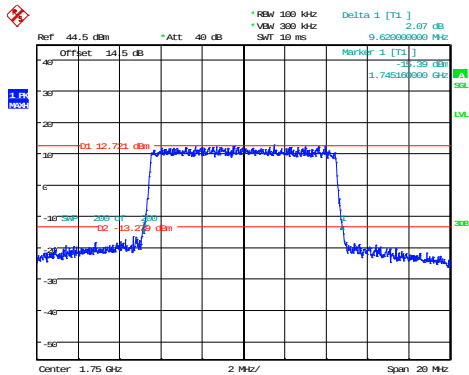
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:22:57

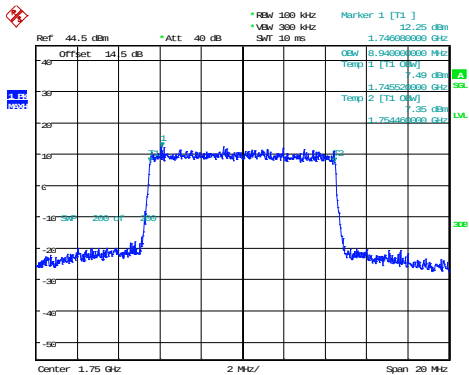
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:23:28

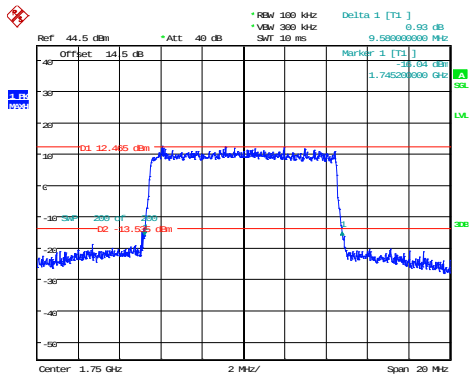
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:24:22

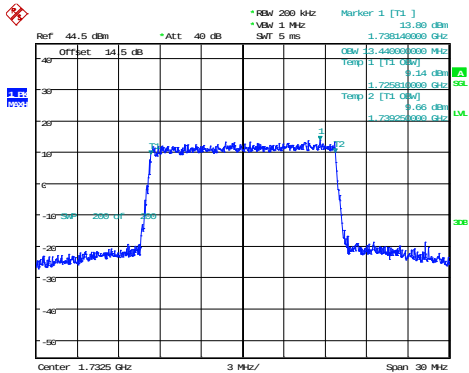
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:24:53

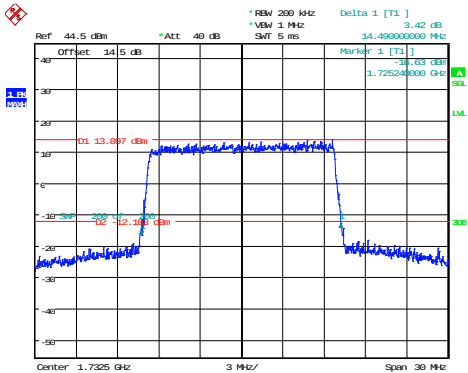
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:30:31

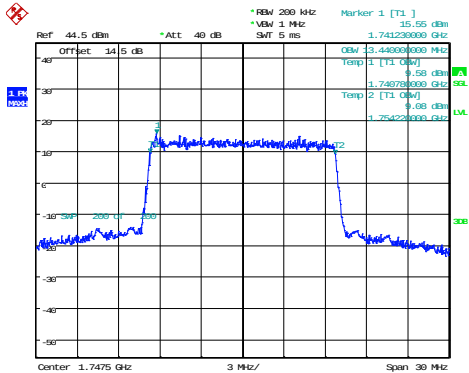
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:30:56

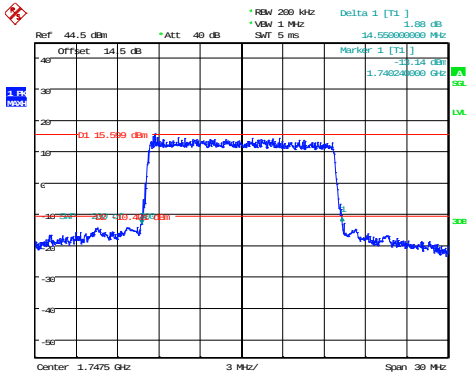
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:31:47

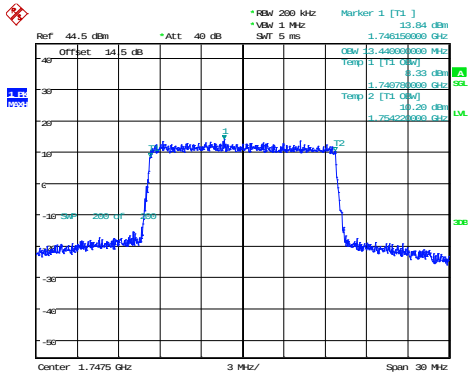
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:32:18

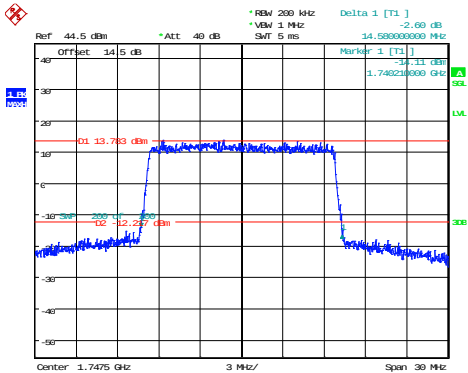
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:33:08

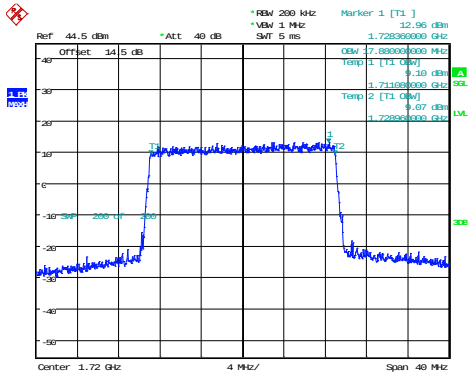
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:33:38

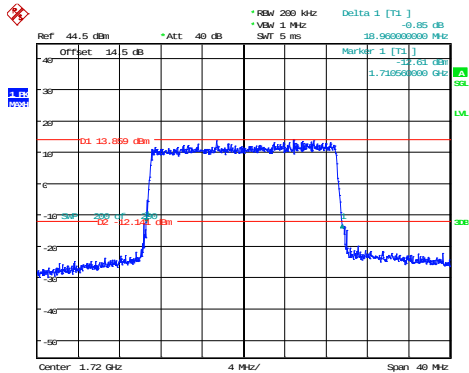
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:35:16

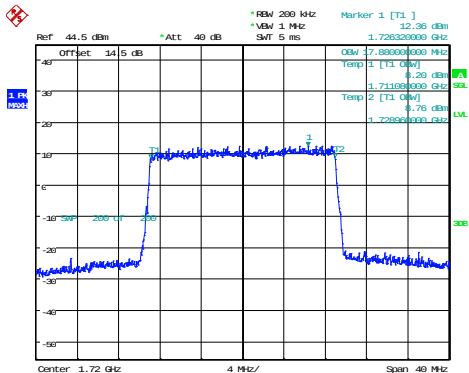
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:35:49

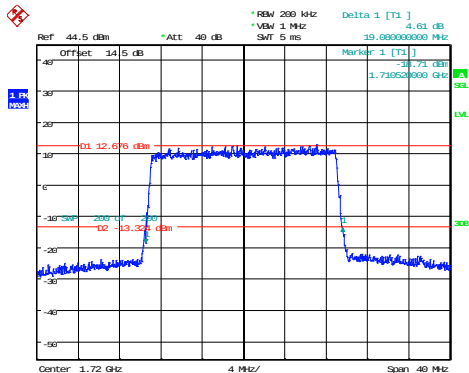
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:36:43

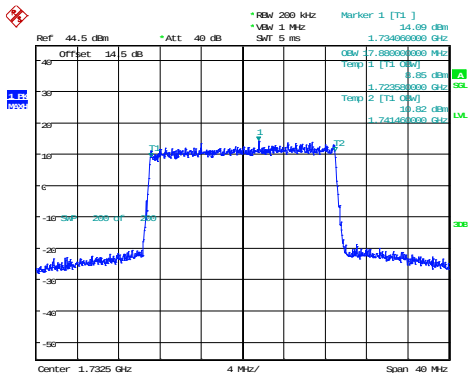
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:37:14

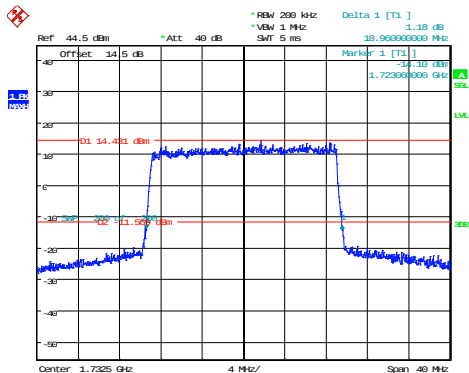
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:38:02

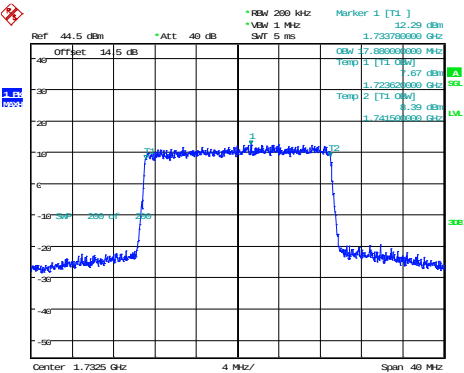
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:38:29

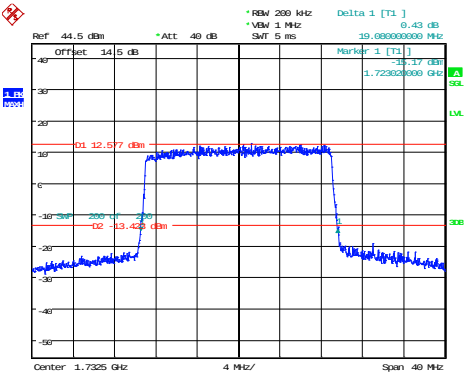
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:39:20

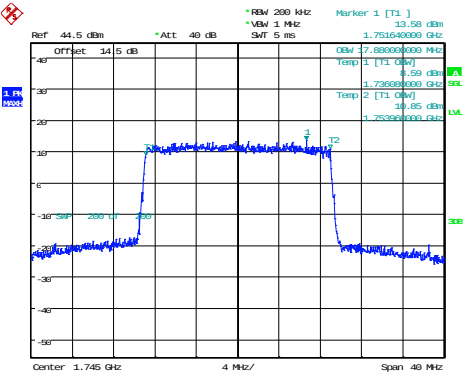
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:39:47

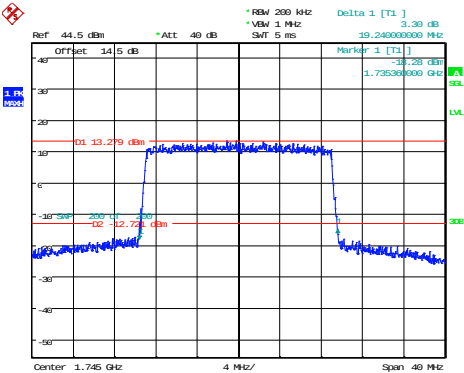
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:40:39

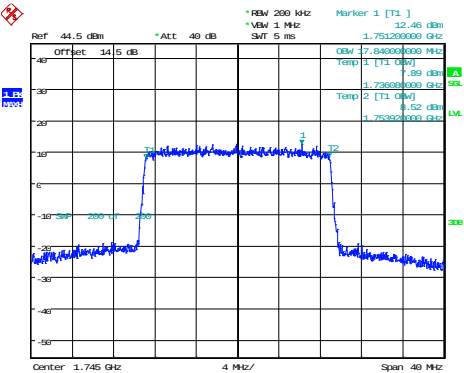
26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:41:12

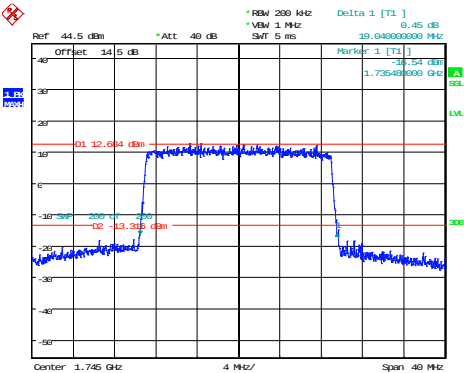
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:42:05

26dB Bandwidth



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 17.MAR.2025 22:42:35

RF Output Power**FCC Part 22H****LTE Band 5 , Normal**

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	22.05	18.15	0.065	7	Pass
1.4MHz_Low_QPSK_1@3	22.08	18.18	0.066	7	Pass
1.4MHz_Low_QPSK_1@5	22.08	18.18	0.066	7	Pass
1.4MHz_Low_QPSK_3@0	22.20	18.30	0.068	7	Pass
1.4MHz_Low_QPSK_3@1	22.20	18.30	0.068	7	Pass
1.4MHz_Low_QPSK_3@3	22.23	18.33	0.068	7	Pass
1.4MHz_Low_QPSK_6@0	21.29	17.39	0.055	7	Pass
1.4MHz_Low_16QAM_1@0	20.90	17.00	0.050	7	Pass
1.4MHz_Low_16QAM_1@3	20.95	17.05	0.051	7	Pass
1.4MHz_Low_16QAM_1@5	21.01	17.11	0.051	7	Pass
1.4MHz_Low_16QAM_3@0	21.34	17.44	0.055	7	Pass
1.4MHz_Low_16QAM_3@1	21.36	17.46	0.056	7	Pass
1.4MHz_Low_16QAM_3@3	21.38	17.48	0.056	7	Pass
1.4MHz_Low_16QAM_6@0	20.54	16.64	0.046	7	Pass
1.4MHz_Middle_QPSK_1@0	22.07	18.17	0.066	7	Pass
1.4MHz_Middle_QPSK_1@3	22.12	18.22	0.066	7	Pass
1.4MHz_Middle_QPSK_1@5	22.01	18.11	0.065	7	Pass
1.4MHz_Middle_QPSK_3@0	22.19	18.29	0.067	7	Pass
1.4MHz_Middle_QPSK_3@1	22.18	18.28	0.067	7	Pass
1.4MHz_Middle_QPSK_3@3	22.21	18.31	0.068	7	Pass
1.4MHz_Middle_QPSK_6@0	21.22	17.32	0.054	7	Pass
1.4MHz_Middle_16QAM_1@0	20.90	17.00	0.050	7	Pass
1.4MHz_Middle_16QAM_1@3	20.98	17.08	0.051	7	Pass
1.4MHz_Middle_16QAM_1@5	20.91	17.01	0.050	7	Pass
1.4MHz_Middle_16QAM_3@0	21.36	17.46	0.056	7	Pass
1.4MHz_Middle_16QAM_3@1	21.37	17.47	0.056	7	Pass
1.4MHz_Middle_16QAM_3@3	21.38	17.48	0.056	7	Pass
1.4MHz_Middle_16QAM_6@0	20.47	16.57	0.045	7	Pass
1.4MHz_High_QPSK_1@0	22.22	18.32	0.068	7	Pass
1.4MHz_High_QPSK_1@3	22.24	18.34	0.068	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	22.23	18.33	0.068	7	Pass
1.4MHz_High_QPSK_3@0	22.15	18.25	0.067	7	Pass
1.4MHz_High_QPSK_3@1	22.20	18.30	0.068	7	Pass
1.4MHz_High_QPSK_3@3	22.14	18.24	0.067	7	Pass
1.4MHz_High_QPSK_6@0	21.19	17.29	0.054	7	Pass
1.4MHz_High_16QAM_1@0	21.40	17.50	0.056	7	Pass
1.4MHz_High_16QAM_1@3	21.48	17.58	0.057	7	Pass
1.4MHz_High_16QAM_1@5	21.38	17.48	0.056	7	Pass
1.4MHz_High_16QAM_3@0	21.45	17.55	0.057	7	Pass
1.4MHz_High_16QAM_3@1	21.44	17.54	0.057	7	Pass
1.4MHz_High_16QAM_3@3	21.49	17.59	0.057	7	Pass
1.4MHz_High_16QAM_6@0	20.14	16.24	0.042	7	Pass
3MHz_Low_QPSK_1@0	21.93	18.03	0.064	7	Pass
3MHz_Low_QPSK_1@8	22.04	18.14	0.065	7	Pass
3MHz_Low_QPSK_1@14	21.95	18.05	0.064	7	Pass
3MHz_Low_QPSK_8@0	21.22	17.32	0.054	7	Pass
3MHz_Low_QPSK_8@4	21.26	17.36	0.054	7	Pass
3MHz_Low_QPSK_8@7	21.17	17.27	0.053	7	Pass
3MHz_Low_QPSK_15@0	21.19	17.29	0.054	7	Pass
3MHz_Low_16QAM_1@0	20.85	16.95	0.050	7	Pass
3MHz_Low_16QAM_1@8	20.92	17.02	0.050	7	Pass
3MHz_Low_16QAM_1@14	20.82	16.92	0.049	7	Pass
3MHz_Low_16QAM_8@0	20.23	16.33	0.043	7	Pass
3MHz_Low_16QAM_8@4	20.25	16.35	0.043	7	Pass
3MHz_Low_16QAM_8@7	20.19	16.29	0.043	7	Pass
3MHz_Low_16QAM_15@0	20.13	16.23	0.042	7	Pass
3MHz_Middle_QPSK_1@0	21.88	17.98	0.063	7	Pass
3MHz_Middle_QPSK_1@8	22.02	18.12	0.065	7	Pass
3MHz_Middle_QPSK_1@14	21.88	17.98	0.063	7	Pass
3MHz_Middle_QPSK_8@0	21.15	17.25	0.053	7	Pass
3MHz_Middle_QPSK_8@4	21.22	17.32	0.054	7	Pass
3MHz_Middle_QPSK_8@7	21.17	17.27	0.053	7	Pass
3MHz_Middle_QPSK_15@0	21.15	17.25	0.053	7	Pass
3MHz_Middle_16QAM_1@0	20.89	16.99	0.050	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	20.98	17.08	0.051	7	Pass
3MHz_Middle_16QAM_1@14	20.85	16.95	0.050	7	Pass
3MHz_Middle_16QAM_8@0	20.17	16.27	0.042	7	Pass
3MHz_Middle_16QAM_8@4	20.26	16.36	0.043	7	Pass
3MHz_Middle_16QAM_8@7	20.16	16.26	0.042	7	Pass
3MHz_Middle_16QAM_15@0	20.21	16.31	0.043	7	Pass
3MHz_High_QPSK_1@0	22.08	18.18	0.066	7	Pass
3MHz_High_QPSK_1@8	22.20	18.30	0.068	7	Pass
3MHz_High_QPSK_1@14	22.15	18.25	0.067	7	Pass
3MHz_High_QPSK_8@0	21.09	17.19	0.052	7	Pass
3MHz_High_QPSK_8@4	21.15	17.25	0.053	7	Pass
3MHz_High_QPSK_8@7	21.11	17.21	0.053	7	Pass
3MHz_High_QPSK_15@0	21.13	17.23	0.053	7	Pass
3MHz_High_16QAM_1@0	21.28	17.38	0.055	7	Pass
3MHz_High_16QAM_1@8	21.44	17.54	0.057	7	Pass
3MHz_High_16QAM_1@14	21.29	17.39	0.055	7	Pass
3MHz_High_16QAM_8@0	20.25	16.35	0.043	7	Pass
3MHz_High_16QAM_8@4	20.28	16.38	0.043	7	Pass
3MHz_High_16QAM_8@7	20.18	16.28	0.042	7	Pass
3MHz_High_16QAM_15@0	20.08	16.18	0.041	7	Pass
5MHz_Low_QPSK_1@0	22.26	18.36	0.069	7	Pass
5MHz_Low_QPSK_1@12	22.39	18.49	0.071	7	Pass
5MHz_Low_QPSK_1@24	22.27	18.37	0.069	7	Pass
5MHz_Low_QPSK_12@0	21.35	17.45	0.056	7	Pass
5MHz_Low_QPSK_12@7	21.36	17.46	0.056	7	Pass
5MHz_Low_QPSK_12@13	21.27	17.37	0.055	7	Pass
5MHz_Low_QPSK_25@0	21.30	17.40	0.055	7	Pass
5MHz_Low_16QAM_1@0	21.27	17.37	0.055	7	Pass
5MHz_Low_16QAM_1@12	21.39	17.49	0.056	7	Pass
5MHz_Low_16QAM_1@24	21.35	17.45	0.056	7	Pass
5MHz_Low_16QAM_12@0	20.41	16.51	0.045	7	Pass
5MHz_Low_16QAM_12@7	20.44	16.54	0.045	7	Pass
5MHz_Low_16QAM_12@13	20.33	16.43	0.044	7	Pass
5MHz_Low_16QAM_25@0	20.37	16.47	0.044	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	22.24	18.34	0.068	7	Pass
5MHz_Middle_QPSK_1@12	22.30	18.40	0.069	7	Pass
5MHz_Middle_QPSK_1@24	22.24	18.34	0.068	7	Pass
5MHz_Middle_QPSK_12@0	21.16	17.26	0.053	7	Pass
5MHz_Middle_QPSK_12@7	21.27	17.37	0.055	7	Pass
5MHz_Middle_QPSK_12@13	21.31	17.41	0.055	7	Pass
5MHz_Middle_QPSK_25@0	21.28	17.38	0.055	7	Pass
5MHz_Middle_16QAM_1@0	21.29	17.39	0.055	7	Pass
5MHz_Middle_16QAM_1@12	21.38	17.48	0.056	7	Pass
5MHz_Middle_16QAM_1@24	21.28	17.38	0.055	7	Pass
5MHz_Middle_16QAM_12@0	20.23	16.33	0.043	7	Pass
5MHz_Middle_16QAM_12@7	20.37	16.47	0.044	7	Pass
5MHz_Middle_16QAM_12@13	20.41	16.51	0.045	7	Pass
5MHz_Middle_16QAM_25@0	20.31	16.41	0.044	7	Pass
5MHz_High_QPSK_1@0	22.14	18.24	0.067	7	Pass
5MHz_High_QPSK_1@12	22.22	18.32	0.068	7	Pass
5MHz_High_QPSK_1@24	22.14	18.24	0.067	7	Pass
5MHz_High_QPSK_12@0	21.23	17.33	0.054	7	Pass
5MHz_High_QPSK_12@7	21.27	17.37	0.055	7	Pass
5MHz_High_QPSK_12@13	21.18	17.28	0.053	7	Pass
5MHz_High_QPSK_25@0	21.21	17.31	0.054	7	Pass
5MHz_High_16QAM_1@0	21.78	17.88	0.061	7	Pass
5MHz_High_16QAM_1@12	21.92	18.02	0.063	7	Pass
5MHz_High_16QAM_1@24	21.82	17.92	0.062	7	Pass
5MHz_High_16QAM_12@0	20.32	16.42	0.044	7	Pass
5MHz_High_16QAM_12@7	20.36	16.46	0.044	7	Pass
5MHz_High_16QAM_12@13	20.27	16.37	0.043	7	Pass
5MHz_High_16QAM_25@0	20.36	16.46	0.044	7	Pass
10MHz_Low_QPSK_1@0	22.25	18.35	0.068	7	Pass
10MHz_Low_QPSK_1@25	22.28	18.38	0.069	7	Pass
10MHz_Low_QPSK_1@49	22.22	18.32	0.068	7	Pass
10MHz_Low_QPSK_25@0	21.42	17.52	0.056	7	Pass
10MHz_Low_QPSK_25@12	21.37	17.47	0.056	7	Pass
10MHz_Low_QPSK_25@25	21.24	17.34	0.054	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	21.37	17.47	0.056	7	Pass
10MHz_Low_16QAM_1@0	21.15	17.25	0.053	7	Pass
10MHz_Low_16QAM_1@25	21.14	17.24	0.053	7	Pass
10MHz_Low_16QAM_1@49	21.10	17.20	0.052	7	Pass
10MHz_Low_16QAM_25@0	20.55	16.65	0.046	7	Pass
10MHz_Low_16QAM_25@12	20.45	16.55	0.045	7	Pass
10MHz_Low_16QAM_25@25	20.38	16.48	0.044	7	Pass
10MHz_Low_16QAM_50@0	20.40	16.50	0.045	7	Pass
10MHz_Middle_QPSK_1@0	22.29	18.39	0.069	7	Pass
10MHz_Middle_QPSK_1@25	22.30	18.40	0.069	7	Pass
10MHz_Middle_QPSK_1@49	22.30	18.40	0.069	7	Pass
10MHz_Middle_QPSK_25@0	21.15	17.25	0.053	7	Pass
10MHz_Middle_QPSK_25@12	21.28	17.38	0.055	7	Pass
10MHz_Middle_QPSK_25@25	21.37	17.47	0.056	7	Pass
10MHz_Middle_QPSK_50@0	21.28	17.38	0.055	7	Pass
10MHz_Middle_16QAM_1@0	21.28	17.38	0.055	7	Pass
10MHz_Middle_16QAM_1@25	21.31	17.41	0.055	7	Pass
10MHz_Middle_16QAM_1@49	21.26	17.36	0.054	7	Pass
10MHz_Middle_16QAM_25@0	20.30	16.40	0.044	7	Pass
10MHz_Middle_16QAM_25@12	20.43	16.53	0.045	7	Pass
10MHz_Middle_16QAM_25@25	20.49	16.59	0.046	7	Pass
10MHz_Middle_16QAM_50@0	20.29	16.39	0.044	7	Pass
10MHz_High_QPSK_1@0	22.46	18.56	0.072	7	Pass
10MHz_High_QPSK_1@25	22.45	18.55	0.072	7	Pass
10MHz_High_QPSK_1@49	22.50	18.60	0.072	7	Pass
10MHz_High_QPSK_25@0	21.20	17.30	0.054	7	Pass
10MHz_High_QPSK_25@12	21.23	17.33	0.054	7	Pass
10MHz_High_QPSK_25@25	21.15	17.25	0.053	7	Pass
10MHz_High_QPSK_50@0	21.19	17.29	0.054	7	Pass
10MHz_High_16QAM_1@0	21.65	17.75	0.060	7	Pass
10MHz_High_16QAM_1@25	21.64	17.74	0.059	7	Pass
10MHz_High_16QAM_1@49	21.66	17.76	0.060	7	Pass
10MHz_High_16QAM_25@0	20.30	16.40	0.044	7	Pass
10MHz_High_16QAM_25@12	20.35	16.45	0.044	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	20.27	16.37	0.043	7	Pass
10MHz_High_16QAM_50@0	20.20	16.30	0.043	7	Pass

Note:

ERP = Average Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

Band 5:

1.Antenna Gain = -1.65dBi;

2.Cable Loss = 0.1dB.

FCC Part 24E

LTE Band 2 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	19.49	17.66	0.058	2	Pass
1.4MHz_Low_QPSK_1@3	19.54	17.71	0.059	2	Pass
1.4MHz_Low_QPSK_1@5	19.48	17.65	0.058	2	Pass
1.4MHz_Low_QPSK_3@0	19.69	17.86	0.061	2	Pass
1.4MHz_Low_QPSK_3@1	19.70	17.87	0.061	2	Pass
1.4MHz_Low_QPSK_3@3	19.67	17.84	0.061	2	Pass
1.4MHz_Low_QPSK_6@0	18.70	16.87	0.049	2	Pass
1.4MHz_Low_16QAM_1@0	18.42	16.59	0.046	2	Pass
1.4MHz_Low_16QAM_1@3	18.48	16.65	0.046	2	Pass
1.4MHz_Low_16QAM_1@5	18.44	16.61	0.046	2	Pass
1.4MHz_Low_16QAM_3@0	18.90	17.07	0.051	2	Pass
1.4MHz_Low_16QAM_3@1	18.90	17.07	0.051	2	Pass
1.4MHz_Low_16QAM_3@3	18.92	17.09	0.051	2	Pass
1.4MHz_Low_16QAM_6@0	17.98	16.15	0.041	2	Pass
1.4MHz_Middle_QPSK_1@0	19.72	17.89	0.062	2	Pass
1.4MHz_Middle_QPSK_1@3	19.70	17.87	0.061	2	Pass
1.4MHz_Middle_QPSK_1@5	19.66	17.83	0.061	2	Pass
1.4MHz_Middle_QPSK_3@0	19.67	17.84	0.061	2	Pass
1.4MHz_Middle_QPSK_3@1	19.65	17.82	0.061	2	Pass
1.4MHz_Middle_QPSK_3@3	19.66	17.83	0.061	2	Pass
1.4MHz_Middle_QPSK_6@0	18.62	16.79	0.048	2	Pass
1.4MHz_Middle_16QAM_1@0	18.91	17.08	0.051	2	Pass
1.4MHz_Middle_16QAM_1@3	19	17.17	0.052	2	Pass
1.4MHz_Middle_16QAM_1@5	18.87	17.04	0.051	2	Pass
1.4MHz_Middle_16QAM_3@0	19.04	17.21	0.053	2	Pass
1.4MHz_Middle_16QAM_3@1	19	17.17	0.052	2	Pass
1.4MHz_Middle_16QAM_3@3	19.01	17.18	0.052	2	Pass
1.4MHz_Middle_16QAM_6@0	17.63	15.80	0.038	2	Pass
1.4MHz_High_QPSK_1@0	19.31	17.48	0.056	2	Pass
1.4MHz_High_QPSK_1@3	19.38	17.55	0.057	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	19.31	17.48	0.056	2	Pass
1.4MHz_High_QPSK_3@0	19.53	17.70	0.059	2	Pass
1.4MHz_High_QPSK_3@1	19.55	17.72	0.059	2	Pass
1.4MHz_High_QPSK_3@3	19.59	17.76	0.060	2	Pass
1.4MHz_High_QPSK_6@0	18.58	16.75	0.047	2	Pass
1.4MHz_High_16QAM_1@0	18.26	16.43	0.044	2	Pass
1.4MHz_High_16QAM_1@3	18.33	16.50	0.045	2	Pass
1.4MHz_High_16QAM_1@5	18.32	16.49	0.045	2	Pass
1.4MHz_High_16QAM_3@0	18.71	16.88	0.049	2	Pass
1.4MHz_High_16QAM_3@1	18.77	16.94	0.049	2	Pass
1.4MHz_High_16QAM_3@3	18.75	16.92	0.049	2	Pass
1.4MHz_High_16QAM_6@0	17.84	16.01	0.040	2	Pass
3MHz_Low_QPSK_1@0	19.67	17.84	0.061	2	Pass
3MHz_Low_QPSK_1@8	19.75	17.92	0.062	2	Pass
3MHz_Low_QPSK_1@14	19.67	17.84	0.061	2	Pass
3MHz_Low_QPSK_8@0	18.60	16.77	0.048	2	Pass
3MHz_Low_QPSK_8@4	18.67	16.84	0.048	2	Pass
3MHz_Low_QPSK_8@7	18.61	16.78	0.048	2	Pass
3MHz_Low_QPSK_15@0	18.64	16.81	0.048	2	Pass
3MHz_Low_16QAM_1@0	18.85	17.02	0.050	2	Pass
3MHz_Low_16QAM_1@8	18.98	17.15	0.052	2	Pass
3MHz_Low_16QAM_1@14	18.86	17.03	0.050	2	Pass
3MHz_Low_16QAM_8@0	17.78	15.95	0.039	2	Pass
3MHz_Low_16QAM_8@4	17.86	16.03	0.040	2	Pass
3MHz_Low_16QAM_8@7	17.77	15.94	0.039	2	Pass
3MHz_Low_16QAM_15@0	17.62	15.79	0.038	2	Pass
3MHz_Middle_QPSK_1@0	19.29	17.46	0.056	2	Pass
3MHz_Middle_QPSK_1@8	19.37	17.54	0.057	2	Pass
3MHz_Middle_QPSK_1@14	19.27	17.44	0.055	2	Pass
3MHz_Middle_QPSK_8@0	18.55	16.72	0.047	2	Pass
3MHz_Middle_QPSK_8@4	18.63	16.80	0.048	2	Pass
3MHz_Middle_QPSK_8@7	18.53	16.70	0.047	2	Pass
3MHz_Middle_QPSK_15@0	18.57	16.74	0.047	2	Pass
3MHz_Middle_16QAM_1@0	18.29	16.46	0.044	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	18.32	16.49	0.045	2	Pass
3MHz_Middle_16QAM_1@14	18.22	16.39	0.044	2	Pass
3MHz_Middle_16QAM_8@0	17.56	15.73	0.037	2	Pass
3MHz_Middle_16QAM_8@4	17.66	15.83	0.038	2	Pass
3MHz_Middle_16QAM_8@7	17.57	15.74	0.037	2	Pass
3MHz_Middle_16QAM_15@0	17.57	15.74	0.037	2	Pass
3MHz_High_QPSK_1@0	19.27	17.44	0.055	2	Pass
3MHz_High_QPSK_1@8	19.37	17.54	0.057	2	Pass
3MHz_High_QPSK_1@14	19.29	17.46	0.056	2	Pass
3MHz_High_QPSK_8@0	18.54	16.71	0.047	2	Pass
3MHz_High_QPSK_8@4	18.59	16.76	0.047	2	Pass
3MHz_High_QPSK_8@7	18.49	16.66	0.046	2	Pass
3MHz_High_QPSK_15@0	18.53	16.70	0.047	2	Pass
3MHz_High_16QAM_1@0	18.33	16.50	0.045	2	Pass
3MHz_High_16QAM_1@8	18.46	16.63	0.046	2	Pass
3MHz_High_16QAM_1@14	18.36	16.53	0.045	2	Pass
3MHz_High_16QAM_8@0	17.65	15.82	0.038	2	Pass
3MHz_High_16QAM_8@4	17.72	15.89	0.039	2	Pass
3MHz_High_16QAM_8@7	17.56	15.73	0.037	2	Pass
3MHz_High_16QAM_15@0	17.61	15.78	0.038	2	Pass
5MHz_Low_QPSK_1@0	19.77	17.94	0.062	2	Pass
5MHz_Low_QPSK_1@12	19.87	18.04	0.064	2	Pass
5MHz_Low_QPSK_1@24	19.79	17.96	0.063	2	Pass
5MHz_Low_QPSK_12@0	18.72	16.89	0.049	2	Pass
5MHz_Low_QPSK_12@7	18.82	16.99	0.050	2	Pass
5MHz_Low_QPSK_12@13	18.77	16.94	0.049	2	Pass
5MHz_Low_QPSK_25@0	18.75	16.92	0.049	2	Pass
5MHz_Low_16QAM_1@0	18.83	17.00	0.050	2	Pass
5MHz_Low_16QAM_1@12	18.97	17.14	0.052	2	Pass
5MHz_Low_16QAM_1@24	18.88	17.05	0.051	2	Pass
5MHz_Low_16QAM_12@0	17.83	16.00	0.040	2	Pass
5MHz_Low_16QAM_12@7	17.92	16.09	0.041	2	Pass
5MHz_Low_16QAM_12@13	17.87	16.04	0.040	2	Pass
5MHz_Low_16QAM_25@0	17.84	16.01	0.040	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	19.69	17.86	0.061	2	Pass
5MHz_Middle_QPSK_1@12	19.75	17.92	0.062	2	Pass
5MHz_Middle_QPSK_1@24	19.66	17.83	0.061	2	Pass
5MHz_Middle_QPSK_12@0	18.63	16.80	0.048	2	Pass
5MHz_Middle_QPSK_12@7	18.75	16.92	0.049	2	Pass
5MHz_Middle_QPSK_12@13	18.77	16.94	0.049	2	Pass
5MHz_Middle_QPSK_25@0	18.75	16.92	0.049	2	Pass
5MHz_Middle_16QAM_1@0	19.34	17.51	0.056	2	Pass
5MHz_Middle_16QAM_1@12	19.43	17.60	0.058	2	Pass
5MHz_Middle_16QAM_1@24	19.36	17.53	0.057	2	Pass
5MHz_Middle_16QAM_12@0	17.77	15.94	0.039	2	Pass
5MHz_Middle_16QAM_12@7	17.87	16.04	0.040	2	Pass
5MHz_Middle_16QAM_12@13	17.84	16.01	0.040	2	Pass
5MHz_Middle_16QAM_25@0	17.89	16.06	0.040	2	Pass
5MHz_High_QPSK_1@0	19.57	17.74	0.059	2	Pass
5MHz_High_QPSK_1@12	19.73	17.90	0.062	2	Pass
5MHz_High_QPSK_1@24	19.62	17.79	0.060	2	Pass
5MHz_High_QPSK_12@0	18.55	16.72	0.047	2	Pass
5MHz_High_QPSK_12@7	18.72	16.89	0.049	2	Pass
5MHz_High_QPSK_12@13	18.65	16.82	0.048	2	Pass
5MHz_High_QPSK_25@0	18.63	16.80	0.048	2	Pass
5MHz_High_16QAM_1@0	18.65	16.82	0.048	2	Pass
5MHz_High_16QAM_1@12	18.80	16.97	0.050	2	Pass
5MHz_High_16QAM_1@24	18.74	16.91	0.049	2	Pass
5MHz_High_16QAM_12@0	17.64	15.81	0.038	2	Pass
5MHz_High_16QAM_12@7	17.83	16.00	0.040	2	Pass
5MHz_High_16QAM_12@13	17.76	15.93	0.039	2	Pass
5MHz_High_16QAM_25@0	17.73	15.90	0.039	2	Pass
10MHz_Low_QPSK_1@0	19.73	17.90	0.062	2	Pass
10MHz_Low_QPSK_1@25	19.76	17.93	0.062	2	Pass
10MHz_Low_QPSK_1@49	19.77	17.94	0.062	2	Pass
10MHz_Low_QPSK_25@0	18.77	16.94	0.049	2	Pass
10MHz_Low_QPSK_25@12	18.88	17.05	0.051	2	Pass
10MHz_Low_QPSK_25@25	18.76	16.93	0.049	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	18.77	16.94	0.049	2	Pass
10MHz_Low_16QAM_1@0	18.68	16.85	0.048	2	Pass
10MHz_Low_16QAM_1@25	18.70	16.87	0.049	2	Pass
10MHz_Low_16QAM_1@49	18.69	16.86	0.049	2	Pass
10MHz_Low_16QAM_25@0	17.89	16.06	0.040	2	Pass
10MHz_Low_16QAM_25@12	17.98	16.15	0.041	2	Pass
10MHz_Low_16QAM_25@25	17.88	16.05	0.040	2	Pass
10MHz_Low_16QAM_50@0	17.85	16.02	0.040	2	Pass
10MHz_Middle_QPSK_1@0	19.81	17.98	0.063	2	Pass
10MHz_Middle_QPSK_1@25	19.78	17.95	0.062	2	Pass
10MHz_Middle_QPSK_1@49	19.81	17.98	0.063	2	Pass
10MHz_Middle_QPSK_25@0	18.59	16.76	0.047	2	Pass
10MHz_Middle_QPSK_25@12	18.79	16.96	0.050	2	Pass
10MHz_Middle_QPSK_25@25	18.84	17.01	0.050	2	Pass
10MHz_Middle_QPSK_50@0	18.77	16.94	0.049	2	Pass
10MHz_Middle_16QAM_1@0	18.85	17.02	0.050	2	Pass
10MHz_Middle_16QAM_1@25	18.81	16.98	0.050	2	Pass
10MHz_Middle_16QAM_1@49	18.81	16.98	0.050	2	Pass
10MHz_Middle_16QAM_25@0	17.78	15.95	0.039	2	Pass
10MHz_Middle_16QAM_25@12	17.93	16.10	0.041	2	Pass
10MHz_Middle_16QAM_25@25	17.98	16.15	0.041	2	Pass
10MHz_Middle_16QAM_50@0	17.82	15.99	0.040	2	Pass
10MHz_High_QPSK_1@0	19.89	18.06	0.064	2	Pass
10MHz_High_QPSK_1@25	19.90	18.07	0.064	2	Pass
10MHz_High_QPSK_1@49	19.92	18.09	0.064	2	Pass
10MHz_High_QPSK_25@0	18.54	16.71	0.047	2	Pass
10MHz_High_QPSK_25@12	18.74	16.91	0.049	2	Pass
10MHz_High_QPSK_25@25	18.80	16.97	0.050	2	Pass
10MHz_High_QPSK_50@0	18.68	16.85	0.048	2	Pass
10MHz_High_16QAM_1@0	19.15	17.32	0.054	2	Pass
10MHz_High_16QAM_1@25	19.13	17.30	0.054	2	Pass
10MHz_High_16QAM_1@49	19.22	17.39	0.055	2	Pass
10MHz_High_16QAM_25@0	17.64	15.81	0.038	2	Pass
10MHz_High_16QAM_25@12	17.85	16.02	0.040	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	17.88	16.05	0.040	2	Pass
10MHz_High_16QAM_50@0	17.77	15.94	0.039	2	Pass
15MHz_Low_QPSK_1@0	19.85	18.02	0.063	2	Pass
15MHz_Low_QPSK_1@37	19.95	18.12	0.065	2	Pass
15MHz_Low_QPSK_1@74	19.87	18.04	0.064	2	Pass
15MHz_Low_QPSK_36@0	18.73	16.90	0.049	2	Pass
15MHz_Low_QPSK_36@20	18.77	16.94	0.049	2	Pass
15MHz_Low_QPSK_36@39	18.70	16.87	0.049	2	Pass
15MHz_Low_QPSK_75@0	18.77	16.94	0.049	2	Pass
15MHz_Low_16QAM_1@0	18.94	17.11	0.051	2	Pass
15MHz_Low_16QAM_1@37	19.09	17.26	0.053	2	Pass
15MHz_Low_16QAM_1@74	18.98	17.15	0.052	2	Pass
15MHz_Low_16QAM_36@0	17.74	15.91	0.039	2	Pass
15MHz_Low_16QAM_36@20	17.78	15.95	0.039	2	Pass
15MHz_Low_16QAM_36@39	17.75	15.92	0.039	2	Pass
15MHz_Low_16QAM_75@0	17.75	15.92	0.039	2	Pass
15MHz_Middle_QPSK_1@0	19.72	17.89	0.062	2	Pass
15MHz_Middle_QPSK_1@37	19.77	17.94	0.062	2	Pass
15MHz_Middle_QPSK_1@74	19.66	17.83	0.061	2	Pass
15MHz_Middle_QPSK_36@0	18.65	16.82	0.048	2	Pass
15MHz_Middle_QPSK_36@20	18.78	16.95	0.050	2	Pass
15MHz_Middle_QPSK_36@39	18.80	16.97	0.050	2	Pass
15MHz_Middle_QPSK_75@0	18.73	16.90	0.049	2	Pass
15MHz_Middle_16QAM_1@0	18.74	16.91	0.049	2	Pass
15MHz_Middle_16QAM_1@37	18.85	17.02	0.050	2	Pass
15MHz_Middle_16QAM_1@74	18.72	16.89	0.049	2	Pass
15MHz_Middle_16QAM_36@0	17.73	15.90	0.039	2	Pass
15MHz_Middle_16QAM_36@20	17.85	16.02	0.040	2	Pass
15MHz_Middle_16QAM_36@39	17.86	16.03	0.040	2	Pass
15MHz_Middle_16QAM_75@0	17.78	15.95	0.039	2	Pass
15MHz_High_QPSK_1@0	19.88	18.05	0.064	2	Pass
15MHz_High_QPSK_1@37	19.96	18.13	0.065	2	Pass
15MHz_High_QPSK_1@74	19.91	18.08	0.064	2	Pass
15MHz_High_QPSK_36@0	18.66	16.83	0.048	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	18.72	16.89	0.049	2	Pass
15MHz_High_QPSK_36@39	18.78	16.95	0.050	2	Pass
15MHz_High_QPSK_75@0	18.75	16.92	0.049	2	Pass
15MHz_High_16QAM_1@0	19.10	17.27	0.053	2	Pass
15MHz_High_16QAM_1@37	19.16	17.33	0.054	2	Pass
15MHz_High_16QAM_1@74	19.07	17.24	0.053	2	Pass
15MHz_High_16QAM_36@0	17.75	15.92	0.039	2	Pass
15MHz_High_16QAM_36@20	17.81	15.98	0.040	2	Pass
15MHz_High_16QAM_36@39	17.91	16.08	0.041	2	Pass
15MHz_High_16QAM_75@0	17.83	16.00	0.040	2	Pass
20MHz_Low_QPSK_1@0	19.60	17.77	0.060	2	Pass
20MHz_Low_QPSK_1@49	19.72	17.89	0.062	2	Pass
20MHz_Low_QPSK_1@99	19.67	17.84	0.061	2	Pass
20MHz_Low_QPSK_50@0	18.87	17.04	0.051	2	Pass
20MHz_Low_QPSK_50@24	18.91	17.08	0.051	2	Pass
20MHz_Low_QPSK_50@50	18.74	16.91	0.049	2	Pass
20MHz_Low_QPSK_100@0	18.80	16.97	0.050	2	Pass
20MHz_Low_16QAM_1@0	19	17.17	0.052	2	Pass
20MHz_Low_16QAM_1@49	19.20	17.37	0.055	2	Pass
20MHz_Low_16QAM_1@99	19.10	17.27	0.053	2	Pass
20MHz_Low_16QAM_50@0	17.85	16.02	0.040	2	Pass
20MHz_Low_16QAM_50@24	17.89	16.06	0.040	2	Pass
20MHz_Low_16QAM_50@50	17.73	15.90	0.039	2	Pass
20MHz_Low_16QAM_100@0	17.83	16.00	0.040	2	Pass
20MHz_Middle_QPSK_1@0	19.67	17.84	0.061	2	Pass
20MHz_Middle_QPSK_1@49	19.82	17.99	0.063	2	Pass
20MHz_Middle_QPSK_1@99	19.65	17.82	0.061	2	Pass
20MHz_Middle_QPSK_50@0	18.63	16.80	0.048	2	Pass
20MHz_Middle_QPSK_50@24	18.82	16.99	0.050	2	Pass
20MHz_Middle_QPSK_50@50	18.90	17.07	0.051	2	Pass
20MHz_Middle_QPSK_100@0	18.77	16.94	0.049	2	Pass
20MHz_Middle_16QAM_1@0	19.35	17.52	0.056	2	Pass
20MHz_Middle_16QAM_1@49	19.49	17.66	0.058	2	Pass
20MHz_Middle_16QAM_1@99	19.35	17.52	0.056	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@0	17.73	15.90	0.039	2	Pass
20MHz_Middle_16QAM_50@24	17.90	16.07	0.040	2	Pass
20MHz_Middle_16QAM_50@50	17.95	16.12	0.041	2	Pass
20MHz_Middle_16QAM_100@0	17.79	15.96	0.039	2	Pass
20MHz_High_QPSK_1@0	19.51	17.68	0.059	2	Pass
20MHz_High_QPSK_1@49	19.72	17.89	0.062	2	Pass
20MHz_High_QPSK_1@99	19.62	17.79	0.060	2	Pass
20MHz_High_QPSK_50@0	18.84	17.01	0.050	2	Pass
20MHz_High_QPSK_50@24	18.83	17.00	0.050	2	Pass
20MHz_High_QPSK_50@50	19	17.17	0.052	2	Pass
20MHz_High_QPSK_100@0	18.91	17.08	0.051	2	Pass
20MHz_High_16QAM_1@0	19.01	17.18	0.052	2	Pass
20MHz_High_16QAM_1@49	19.15	17.32	0.054	2	Pass
20MHz_High_16QAM_1@99	19.07	17.24	0.053	2	Pass
20MHz_High_16QAM_50@0	17.91	16.08	0.041	2	Pass
20MHz_High_16QAM_50@24	17.91	16.08	0.041	2	Pass
20MHz_High_16QAM_50@50	18.08	16.25	0.042	2	Pass
20MHz_High_16QAM_100@0	17.96	16.13	0.041	2	Pass

Note:

EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 2:

1.Antenna Gain = -1.63dBi;

2.Cable Loss = 0.2dB.

FCC Part 27

LTE Band 4 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_Low_QPSK_1@0	21.63	16.57	0.045	1	Pass
1.4MHz_Low_QPSK_1@3	21.61	16.55	0.045	1	Pass
1.4MHz_Low_QPSK_1@5	21.58	16.52	0.045	1	Pass
1.4MHz_Low_QPSK_3@0	21.60	16.54	0.045	1	Pass
1.4MHz_Low_QPSK_3@1	21.62	16.56	0.045	1	Pass
1.4MHz_Low_QPSK_3@3	21.59	16.53	0.045	1	Pass
1.4MHz_Low_QPSK_6@0	20.57	15.51	0.036	1	Pass
1.4MHz_Low_16QAM_1@0	20.83	15.77	0.038	1	Pass
1.4MHz_Low_16QAM_1@3	20.88	15.82	0.038	1	Pass
1.4MHz_Low_16QAM_1@5	20.87	15.81	0.038	1	Pass
1.4MHz_Low_16QAM_3@0	20.88	15.82	0.038	1	Pass
1.4MHz_Low_16QAM_3@1	20.91	15.85	0.038	1	Pass
1.4MHz_Low_16QAM_3@3	20.95	15.89	0.039	1	Pass
1.4MHz_Low_16QAM_6@0	19.57	14.51	0.028	1	Pass
1.4MHz_Middle_QPSK_1@0	21.35	16.29	0.043	1	Pass
1.4MHz_Middle_QPSK_1@3	21.39	16.33	0.043	1	Pass
1.4MHz_Middle_QPSK_1@5	21.34	16.28	0.042	1	Pass
1.4MHz_Middle_QPSK_3@0	21.51	16.45	0.044	1	Pass
1.4MHz_Middle_QPSK_3@1	21.52	16.46	0.044	1	Pass
1.4MHz_Middle_QPSK_3@3	21.55	16.49	0.045	1	Pass
1.4MHz_Middle_QPSK_6@0	20.60	15.54	0.036	1	Pass
1.4MHz_Middle_16QAM_1@0	20.23	15.17	0.033	1	Pass
1.4MHz_Middle_16QAM_1@3	20.29	15.23	0.033	1	Pass
1.4MHz_Middle_16QAM_1@5	20.26	15.20	0.033	1	Pass
1.4MHz_Middle_16QAM_3@0	20.67	15.61	0.036	1	Pass
1.4MHz_Middle_16QAM_3@1	20.71	15.65	0.037	1	Pass
1.4MHz_Middle_16QAM_3@3	20.68	15.62	0.036	1	Pass
1.4MHz_Middle_16QAM_6@0	19.85	14.79	0.030	1	Pass
1.4MHz_High_QPSK_1@0	21.62	16.56	0.045	1	Pass
1.4MHz_High_QPSK_1@3	21.61	16.55	0.045	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
1.4MHz_High_QPSK_1@5	21.61	16.55	0.045	1	Pass
1.4MHz_High_QPSK_3@0	21.58	16.52	0.045	1	Pass
1.4MHz_High_QPSK_3@1	21.58	16.52	0.045	1	Pass
1.4MHz_High_QPSK_3@3	21.58	16.52	0.045	1	Pass
1.4MHz_High_QPSK_6@0	20.58	15.52	0.036	1	Pass
1.4MHz_High_16QAM_1@0	20.80	15.74	0.037	1	Pass
1.4MHz_High_16QAM_1@3	20.85	15.79	0.038	1	Pass
1.4MHz_High_16QAM_1@5	20.76	15.70	0.037	1	Pass
1.4MHz_High_16QAM_3@0	20.81	15.75	0.038	1	Pass
1.4MHz_High_16QAM_3@1	20.84	15.78	0.038	1	Pass
1.4MHz_High_16QAM_3@3	20.85	15.79	0.038	1	Pass
1.4MHz_High_16QAM_6@0	19.52	14.46	0.028	1	Pass
3MHz_Low_QPSK_1@0	21.61	16.55	0.045	1	Pass
3MHz_Low_QPSK_1@8	21.67	16.61	0.046	1	Pass
3MHz_Low_QPSK_1@14	21.60	16.54	0.045	1	Pass
3MHz_Low_QPSK_8@0	20.58	15.52	0.036	1	Pass
3MHz_Low_QPSK_8@4	20.58	15.52	0.036	1	Pass
3MHz_Low_QPSK_8@7	20.56	15.50	0.035	1	Pass
3MHz_Low_QPSK_15@0	20.60	15.54	0.036	1	Pass
3MHz_Low_16QAM_1@0	20.80	15.74	0.037	1	Pass
3MHz_Low_16QAM_1@8	20.89	15.83	0.038	1	Pass
3MHz_Low_16QAM_1@14	20.80	15.74	0.037	1	Pass
3MHz_Low_16QAM_8@0	19.76	14.70	0.030	1	Pass
3MHz_Low_16QAM_8@4	19.77	14.71	0.030	1	Pass
3MHz_Low_16QAM_8@7	19.70	14.64	0.029	1	Pass
3MHz_Low_16QAM_15@0	19.59	14.53	0.028	1	Pass
3MHz_Middle_QPSK_1@0	21.26	16.20	0.042	1	Pass
3MHz_Middle_QPSK_1@8	21.38	16.32	0.043	1	Pass
3MHz_Middle_QPSK_1@14	21.30	16.24	0.042	1	Pass
3MHz_Middle_QPSK_8@0	20.60	15.54	0.036	1	Pass
3MHz_Middle_QPSK_8@4	20.61	15.55	0.036	1	Pass
3MHz_Middle_QPSK_8@7	20.56	15.50	0.035	1	Pass
3MHz_Middle_QPSK_15@0	20.58	15.52	0.036	1	Pass
3MHz_Middle_16QAM_1@0	20.20	15.14	0.033	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
3MHz_Middle_16QAM_1@8	20.25	15.19	0.033	1	Pass
3MHz_Middle_16QAM_1@14	20.18	15.12	0.033	1	Pass
3MHz_Middle_16QAM_8@0	19.59	14.53	0.028	1	Pass
3MHz_Middle_16QAM_8@4	19.63	14.57	0.029	1	Pass
3MHz_Middle_16QAM_8@7	19.58	14.52	0.028	1	Pass
3MHz_Middle_16QAM_15@0	19.57	14.51	0.028	1	Pass
3MHz_High_QPSK_1@0	21.29	16.23	0.042	1	Pass
3MHz_High_QPSK_1@8	21.42	16.36	0.043	1	Pass
3MHz_High_QPSK_1@14	21.33	16.27	0.042	1	Pass
3MHz_High_QPSK_8@0	20.62	15.56	0.036	1	Pass
3MHz_High_QPSK_8@4	20.59	15.53	0.036	1	Pass
3MHz_High_QPSK_8@7	20.57	15.51	0.036	1	Pass
3MHz_High_QPSK_15@0	20.54	15.48	0.035	1	Pass
3MHz_High_16QAM_1@0	20.22	15.16	0.033	1	Pass
3MHz_High_16QAM_1@8	20.31	15.25	0.033	1	Pass
3MHz_High_16QAM_1@14	20.22	15.16	0.033	1	Pass
3MHz_High_16QAM_8@0	19.63	14.57	0.029	1	Pass
3MHz_High_16QAM_8@4	19.67	14.61	0.029	1	Pass
3MHz_High_16QAM_8@7	19.57	14.51	0.028	1	Pass
3MHz_High_16QAM_15@0	19.57	14.51	0.028	1	Pass
5MHz_Low_QPSK_1@0	21.62	16.56	0.045	1	Pass
5MHz_Low_QPSK_1@12	21.79	16.73	0.047	1	Pass
5MHz_Low_QPSK_1@24	21.66	16.60	0.046	1	Pass
5MHz_Low_QPSK_12@0	20.69	15.63	0.037	1	Pass
5MHz_Low_QPSK_12@7	20.80	15.74	0.037	1	Pass
5MHz_Low_QPSK_12@13	20.76	15.70	0.037	1	Pass
5MHz_Low_QPSK_25@0	20.70	15.64	0.037	1	Pass
5MHz_Low_16QAM_1@0	21.28	16.22	0.042	1	Pass
5MHz_Low_16QAM_1@12	21.43	16.37	0.043	1	Pass
5MHz_Low_16QAM_1@24	21.35	16.29	0.043	1	Pass
5MHz_Low_16QAM_12@0	19.78	14.72	0.030	1	Pass
5MHz_Low_16QAM_12@7	19.90	14.84	0.030	1	Pass
5MHz_Low_16QAM_12@13	19.85	14.79	0.030	1	Pass
5MHz_Low_16QAM_25@0	19.88	14.82	0.030	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
5MHz_Middle_QPSK_1@0	21.56	16.50	0.045	1	Pass
5MHz_Middle_QPSK_1@12	21.70	16.64	0.046	1	Pass
5MHz_Middle_QPSK_1@24	21.61	16.55	0.045	1	Pass
5MHz_Middle_QPSK_12@0	20.65	15.59	0.036	1	Pass
5MHz_Middle_QPSK_12@7	20.73	15.67	0.037	1	Pass
5MHz_Middle_QPSK_12@13	20.72	15.66	0.037	1	Pass
5MHz_Middle_QPSK_25@0	20.66	15.60	0.036	1	Pass
5MHz_Middle_16QAM_1@0	20.62	15.56	0.036	1	Pass
5MHz_Middle_16QAM_1@12	20.75	15.69	0.037	1	Pass
5MHz_Middle_16QAM_1@24	20.66	15.60	0.036	1	Pass
5MHz_Middle_16QAM_12@0	19.71	14.65	0.029	1	Pass
5MHz_Middle_16QAM_12@7	19.84	14.78	0.030	1	Pass
5MHz_Middle_16QAM_12@13	19.80	14.74	0.030	1	Pass
5MHz_Middle_16QAM_25@0	19.73	14.67	0.029	1	Pass
5MHz_High_QPSK_1@0	21.60	16.54	0.045	1	Pass
5MHz_High_QPSK_1@12	21.73	16.67	0.046	1	Pass
5MHz_High_QPSK_1@24	21.62	16.56	0.045	1	Pass
5MHz_High_QPSK_12@0	20.61	15.55	0.036	1	Pass
5MHz_High_QPSK_12@7	20.69	15.63	0.037	1	Pass
5MHz_High_QPSK_12@13	20.65	15.59	0.036	1	Pass
5MHz_High_QPSK_25@0	20.66	15.60	0.036	1	Pass
5MHz_High_16QAM_1@0	20.58	15.52	0.036	1	Pass
5MHz_High_16QAM_1@12	20.70	15.64	0.037	1	Pass
5MHz_High_16QAM_1@24	20.67	15.61	0.036	1	Pass
5MHz_High_16QAM_12@0	19.68	14.62	0.029	1	Pass
5MHz_High_16QAM_12@7	19.77	14.71	0.030	1	Pass
5MHz_High_16QAM_12@13	19.69	14.63	0.029	1	Pass
5MHz_High_16QAM_25@0	19.70	14.64	0.029	1	Pass
10MHz_Low_QPSK_1@0	21.62	16.56	0.045	1	Pass
10MHz_Low_QPSK_1@25	21.64	16.58	0.045	1	Pass
10MHz_Low_QPSK_1@49	21.64	16.58	0.045	1	Pass
10MHz_Low_QPSK_25@0	20.67	15.61	0.036	1	Pass
10MHz_Low_QPSK_25@12	20.77	15.71	0.037	1	Pass
10MHz_Low_QPSK_25@25	20.78	15.72	0.037	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_Low_QPSK_50@0	20.73	15.67	0.037	1	Pass
10MHz_Low_16QAM_1@0	20.52	15.46	0.035	1	Pass
10MHz_Low_16QAM_1@25	20.57	15.51	0.036	1	Pass
10MHz_Low_16QAM_1@49	20.60	15.54	0.036	1	Pass
10MHz_Low_16QAM_25@0	19.81	14.75	0.030	1	Pass
10MHz_Low_16QAM_25@12	19.93	14.87	0.031	1	Pass
10MHz_Low_16QAM_25@25	19.92	14.86	0.031	1	Pass
10MHz_Low_16QAM_50@0	19.79	14.73	0.030	1	Pass
10MHz_Middle_QPSK_1@0	21.73	16.67	0.046	1	Pass
10MHz_Middle_QPSK_1@25	21.77	16.71	0.047	1	Pass
10MHz_Middle_QPSK_1@49	21.76	16.70	0.047	1	Pass
10MHz_Middle_QPSK_25@0	20.61	15.55	0.036	1	Pass
10MHz_Middle_QPSK_25@12	20.72	15.66	0.037	1	Pass
10MHz_Middle_QPSK_25@25	20.73	15.67	0.037	1	Pass
10MHz_Middle_QPSK_50@0	20.69	15.63	0.037	1	Pass
10MHz_Middle_16QAM_1@0	20.68	15.62	0.036	1	Pass
10MHz_Middle_16QAM_1@25	20.70	15.64	0.037	1	Pass
10MHz_Middle_16QAM_1@49	20.67	15.61	0.036	1	Pass
10MHz_Middle_16QAM_25@0	19.75	14.69	0.029	1	Pass
10MHz_Middle_16QAM_25@12	19.90	14.84	0.030	1	Pass
10MHz_Middle_16QAM_25@25	19.85	14.79	0.030	1	Pass
10MHz_Middle_16QAM_50@0	19.74	14.68	0.029	1	Pass
10MHz_High_QPSK_1@0	21.88	16.82	0.048	1	Pass
10MHz_High_QPSK_1@25	21.85	16.79	0.048	1	Pass
10MHz_High_QPSK_1@49	21.93	16.87	0.049	1	Pass
10MHz_High_QPSK_25@0	20.61	15.55	0.036	1	Pass
10MHz_High_QPSK_25@12	20.66	15.60	0.036	1	Pass
10MHz_High_QPSK_25@25	20.63	15.57	0.036	1	Pass
10MHz_High_QPSK_50@0	20.64	15.58	0.036	1	Pass
10MHz_High_16QAM_1@0	20.96	15.90	0.039	1	Pass
10MHz_High_16QAM_1@25	21.03	15.97	0.040	1	Pass
10MHz_High_16QAM_1@49	21.06	16.00	0.040	1	Pass
10MHz_High_16QAM_25@0	19.71	14.65	0.029	1	Pass
10MHz_High_16QAM_25@12	19.78	14.72	0.030	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
10MHz_High_16QAM_25@25	19.75	14.69	0.029	1	Pass
10MHz_High_16QAM_50@0	19.65	14.59	0.029	1	Pass
15MHz_Low_QPSK_1@0	21.79	16.73	0.047	1	Pass
15MHz_Low_QPSK_1@37	21.88	16.82	0.048	1	Pass
15MHz_Low_QPSK_1@74	21.80	16.74	0.047	1	Pass
15MHz_Low_QPSK_36@0	20.67	15.61	0.036	1	Pass
15MHz_Low_QPSK_36@20	20.79	15.73	0.037	1	Pass
15MHz_Low_QPSK_36@39	20.79	15.73	0.037	1	Pass
15MHz_Low_QPSK_75@0	20.81	15.75	0.038	1	Pass
15MHz_Low_16QAM_1@0	20.75	15.69	0.037	1	Pass
15MHz_Low_16QAM_1@37	20.94	15.88	0.039	1	Pass
15MHz_Low_16QAM_1@74	20.81	15.75	0.038	1	Pass
15MHz_Low_16QAM_36@0	19.69	14.63	0.029	1	Pass
15MHz_Low_16QAM_36@20	19.78	14.72	0.030	1	Pass
15MHz_Low_16QAM_36@39	19.75	14.69	0.029	1	Pass
15MHz_Low_16QAM_75@0	19.75	14.69	0.029	1	Pass
15MHz_Middle_QPSK_1@0	21.62	16.56	0.045	1	Pass
15MHz_Middle_QPSK_1@37	21.76	16.70	0.047	1	Pass
15MHz_Middle_QPSK_1@74	21.70	16.64	0.046	1	Pass
15MHz_Middle_QPSK_36@0	20.63	15.57	0.036	1	Pass
15MHz_Middle_QPSK_36@20	20.75	15.69	0.037	1	Pass
15MHz_Middle_QPSK_36@39	20.82	15.76	0.038	1	Pass
15MHz_Middle_QPSK_75@0	20.75	15.69	0.037	1	Pass
15MHz_Middle_16QAM_1@0	20.64	15.58	0.036	1	Pass
15MHz_Middle_16QAM_1@37	20.74	15.68	0.037	1	Pass
15MHz_Middle_16QAM_1@74	20.60	15.54	0.036	1	Pass
15MHz_Middle_16QAM_36@0	19.69	14.63	0.029	1	Pass
15MHz_Middle_16QAM_36@20	19.81	14.75	0.030	1	Pass
15MHz_Middle_16QAM_36@39	19.82	14.76	0.030	1	Pass
15MHz_Middle_16QAM_75@0	19.76	14.70	0.030	1	Pass
15MHz_High_QPSK_1@0	21.88	16.82	0.048	1	Pass
15MHz_High_QPSK_1@37	21.96	16.90	0.049	1	Pass
15MHz_High_QPSK_1@74	21.89	16.83	0.048	1	Pass
15MHz_High_QPSK_36@0	20.78	15.72	0.037	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
15MHz_High_QPSK_36@20	20.83	15.77	0.038	1	Pass
15MHz_High_QPSK_36@39	20.76	15.70	0.037	1	Pass
15MHz_High_QPSK_75@0	20.78	15.72	0.037	1	Pass
15MHz_High_16QAM_1@0	20.97	15.91	0.039	1	Pass
15MHz_High_16QAM_1@37	21.07	16.01	0.040	1	Pass
15MHz_High_16QAM_1@74	21.02	15.96	0.039	1	Pass
15MHz_High_16QAM_36@0	19.77	14.71	0.030	1	Pass
15MHz_High_16QAM_36@20	19.78	14.72	0.030	1	Pass
15MHz_High_16QAM_36@39	19.72	14.66	0.029	1	Pass
15MHz_High_16QAM_75@0	19.72	14.66	0.029	1	Pass
20MHz_Low_QPSK_1@0	21.51	16.45	0.044	1	Pass
20MHz_Low_QPSK_1@49	21.71	16.65	0.046	1	Pass
20MHz_Low_QPSK_1@99	21.59	16.53	0.045	1	Pass
20MHz_Low_QPSK_50@0	20.67	15.61	0.036	1	Pass
20MHz_Low_QPSK_50@24	20.85	15.79	0.038	1	Pass
20MHz_Low_QPSK_50@50	20.89	15.83	0.038	1	Pass
20MHz_Low_QPSK_100@0	20.79	15.73	0.037	1	Pass
20MHz_Low_16QAM_1@0	20.93	15.87	0.039	1	Pass
20MHz_Low_16QAM_1@49	21.15	16.09	0.041	1	Pass
20MHz_Low_16QAM_1@99	20.97	15.91	0.039	1	Pass
20MHz_Low_16QAM_50@0	19.67	14.61	0.029	1	Pass
20MHz_Low_16QAM_50@24	19.85	14.79	0.030	1	Pass
20MHz_Low_16QAM_50@50	19.92	14.86	0.031	1	Pass
20MHz_Low_16QAM_100@0	19.82	14.76	0.030	1	Pass
20MHz_Middle_QPSK_1@0	21.57	16.51	0.045	1	Pass
20MHz_Middle_QPSK_1@49	21.79	16.73	0.047	1	Pass
20MHz_Middle_QPSK_1@99	21.69	16.63	0.046	1	Pass
20MHz_Middle_QPSK_50@0	20.63	15.57	0.036	1	Pass
20MHz_Middle_QPSK_50@24	20.82	15.76	0.038	1	Pass
20MHz_Middle_QPSK_50@50	20.78	15.72	0.037	1	Pass
20MHz_Middle_QPSK_100@0	20.70	15.64	0.037	1	Pass
20MHz_Middle_16QAM_1@0	21.28	16.22	0.042	1	Pass
20MHz_Middle_16QAM_1@49	21.48	16.42	0.044	1	Pass
20MHz_Middle_16QAM_1@99	21.32	16.26	0.042	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
20MHz_Middle_16QAM_50@0	19.72	14.66	0.029	1	Pass
20MHz_Middle_16QAM_50@24	19.85	14.79	0.030	1	Pass
20MHz_Middle_16QAM_50@50	19.82	14.76	0.030	1	Pass
20MHz_Middle_16QAM_100@0	19.72	14.66	0.029	1	Pass
20MHz_High_QPSK_1@0	21.48	16.42	0.044	1	Pass
20MHz_High_QPSK_1@49	21.66	16.60	0.046	1	Pass
20MHz_High_QPSK_1@99	21.58	16.52	0.045	1	Pass
20MHz_High_QPSK_50@0	20.69	15.63	0.037	1	Pass
20MHz_High_QPSK_50@24	20.77	15.71	0.037	1	Pass
20MHz_High_QPSK_50@50	20.64	15.58	0.036	1	Pass
20MHz_High_QPSK_100@0	20.64	15.58	0.036	1	Pass
20MHz_High_16QAM_1@0	20.81	15.75	0.038	1	Pass
20MHz_High_16QAM_1@49	20.97	15.91	0.039	1	Pass
20MHz_High_16QAM_1@99	20.94	15.88	0.039	1	Pass
20MHz_High_16QAM_50@0	19.68	14.62	0.029	1	Pass
20MHz_High_16QAM_50@24	19.84	14.78	0.030	1	Pass
20MHz_High_16QAM_50@50	19.66	14.60	0.029	1	Pass
20MHz_High_16QAM_100@0	19.66	14.60	0.029	1	Pass

Note:

EIRP = Average Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

Band 4:

1.Antenna Gain = -4.86dBi;

2.Cable Loss = 0.2dB.

Peak-to-average Ratio(PAR)**FCC Part 22H****LTE Band 5 , Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.42	13
10MHz_Low_QPSK_50@0	5.64	13
10MHz_Low_16QAM_1@0	6.28	13
10MHz_Low_16QAM_50@0	6.57	13
10MHz_Middle_QPSK_1@0	5.83	13
10MHz_Middle_QPSK_50@0	5.83	13
10MHz_Middle_16QAM_1@0	6.31	13
10MHz_Middle_16QAM_50@0	6.67	13
10MHz_High_QPSK_1@0	5.42	13
10MHz_High_QPSK_50@0	5.54	13
10MHz_High_16QAM_1@0	6.38	13
10MHz_High_16QAM_50@0	6.41	13

Note:worst case.

FCC Part 24E**LTE Band 2 , Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.19	13
10MHz_Low_QPSK_50@0	5.80	13
10MHz_Low_16QAM_1@0	6.96	13
10MHz_Low_16QAM_50@0	6.63	13
10MHz_Middle_QPSK_1@0	6.15	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	7.15	13
10MHz_Middle_16QAM_50@0	6.70	13
10MHz_High_QPSK_1@0	6.41	13
10MHz_High_QPSK_50@0	5.74	13
10MHz_High_16QAM_1@0	6.73	13
10MHz_High_16QAM_50@0	6.67	13

Note:worst case.

FCC Part 27**LTE Band 4 , Normal**

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.20	13
10MHz_Low_QPSK_50@0	5.67	13
10MHz_Low_16QAM_1@0	5	13
10MHz_Low_16QAM_50@0	6.51	13
10MHz_Middle_QPSK_1@0	5.03	13
10MHz_Middle_QPSK_50@0	5.38	13
10MHz_Middle_16QAM_1@0	6.06	13
10MHz_Middle_16QAM_50@0	6.25	13
10MHz_High_QPSK_1@0	2.92	13
10MHz_High_QPSK_50@0	4.94	13
10MHz_High_16QAM_1@0	3.91	13
10MHz_High_16QAM_50@0	5.80	13

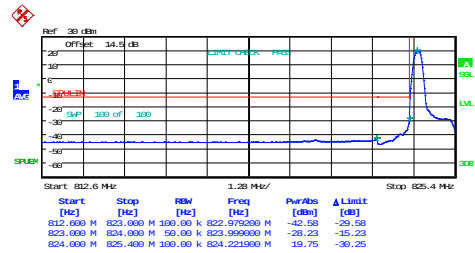
Note:worst case.

Out of band emission,Band Edge

FCC Part 22H

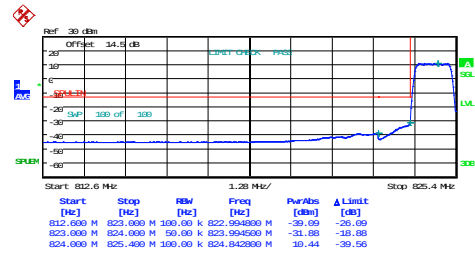
LTE Band 5 , Normal

1.4MHz_Low_QPSK_1@0



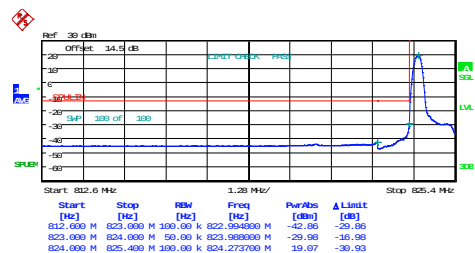
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 21:24:40

1.4MHz_Low_QPSK_6@0



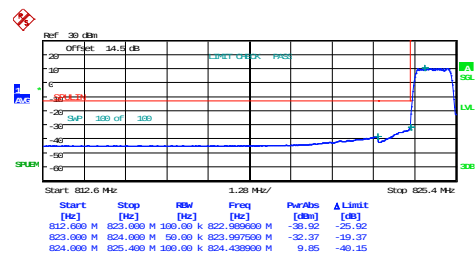
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Date: 19.DEC.2024 21:25:40

1.4MHz_Low_16QAM_1@0



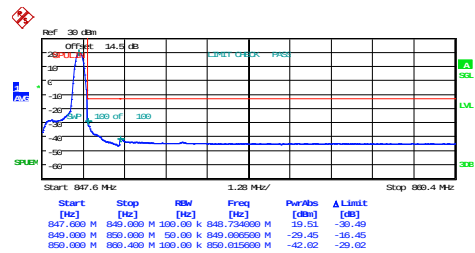
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 21:26:39

1.4MHz_Low_16QAM_6@0



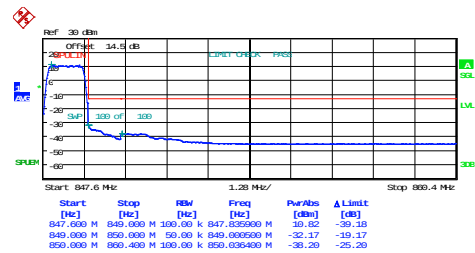
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 21:27:39

1.4MHz_High_QPSK_1@5



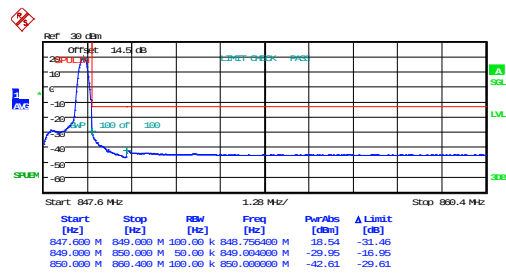
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Date: 19.DEC.2024 21:36:46

1.4MHz_High_QPSK_6@0



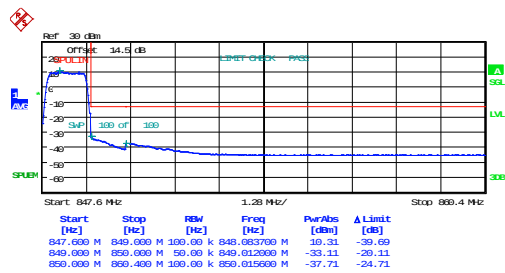
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Date: 19.DEC.2024 21:37:49

1.4MHz_High_16QAM_1@5



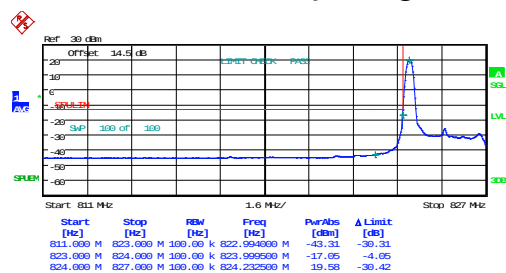
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 21:38:51

1.4MHz_High_16QAM_6@0



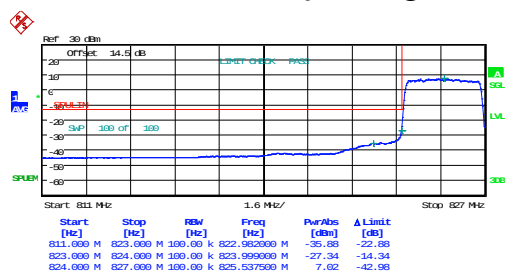
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Date: 19.DEC.2024 21:39:53

3MHz_Low_QPSK_1@0



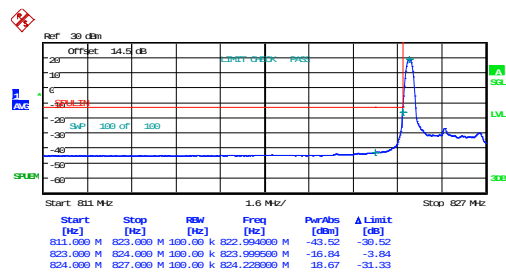
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Date: 19.DEC.2024 21:41:39

3MHz_Low_QPSK_15@0



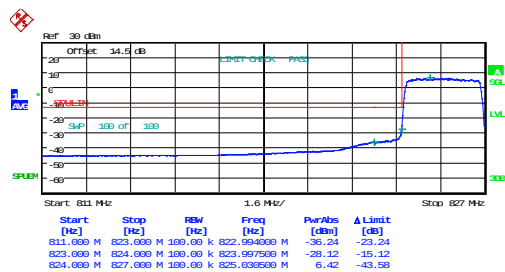
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Date: 19.DEC.2024 21:42:46

3MHz_Low_16QAM_1@0



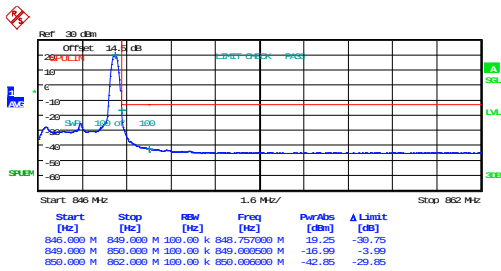
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Date: 19.DEC.2024 21:43:53

3MHz_Low_16QAM_15@0



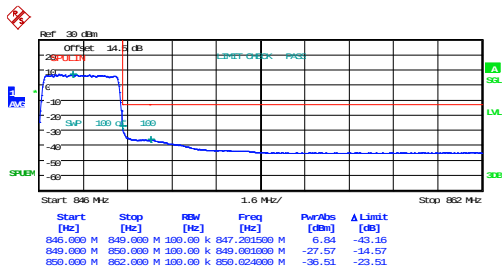
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Date: 19.DEC.2024 21:45:00

3MHz_High_QPSK_1@14



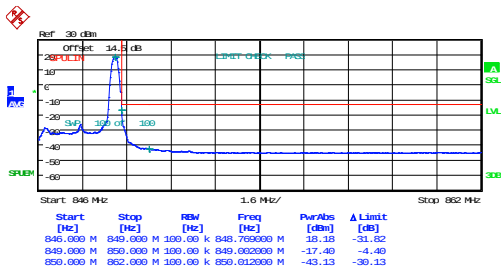
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Date: 19.DEC.2024 21:46:21

3MHz_High_QPSK_15@0



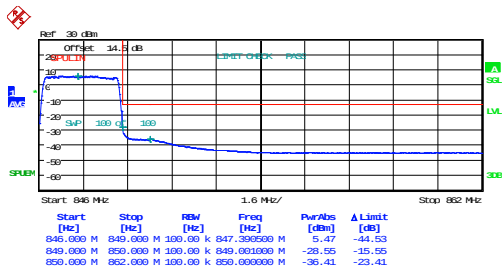
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Date: 19.DEC.2024 21:47:29

3MHz_High_16QAM_1@14



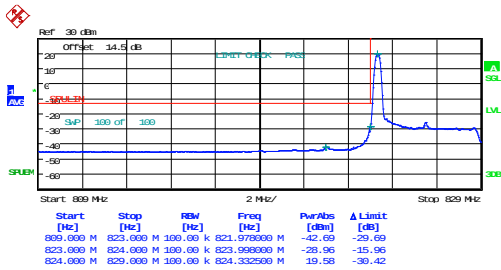
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Date: 19.DEC.2024 21:48:38

3MHz_High_16QAM_15@0



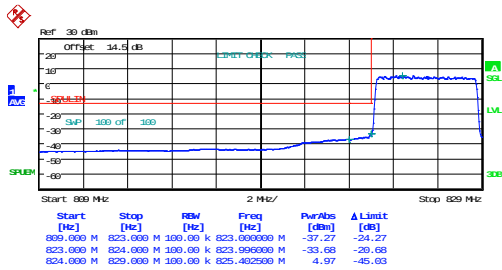
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Date: 19.DEC.2024 21:49:46

5MHz_Low_QPSK_1@0



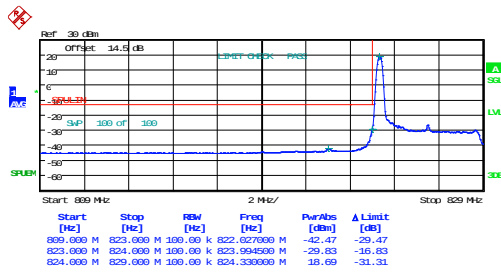
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Date: 19.DEC.2024 21:51:31

5MHz_Low_QPSK_25@0



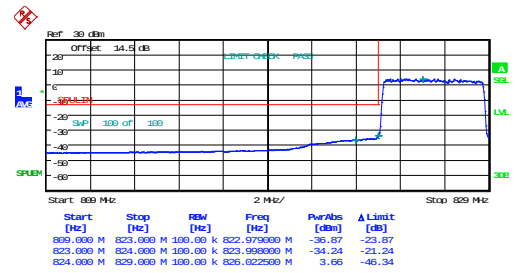
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Date: 19.DEC.2024 21:52:40

5MHz_Low_16QAM_1@0



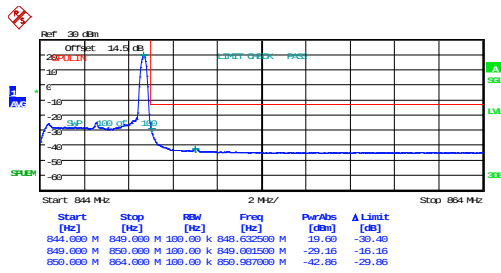
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5MHz_Low_16QAM_25@0



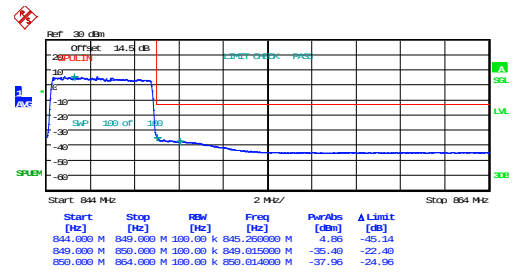
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5MHz_High_QPSK_1@24



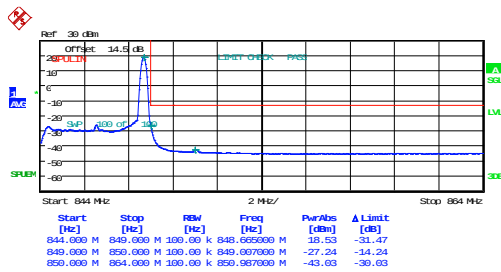
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Date: 19.DEC.2024 21:56:20

5MHz_High_QPSK_25@0



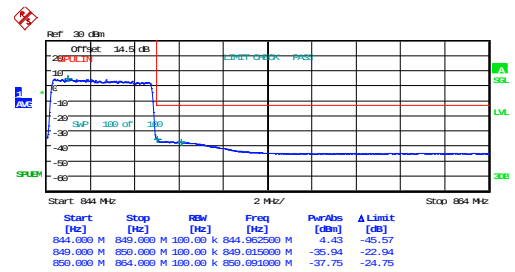
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5MHz_High_16QAM_1@24



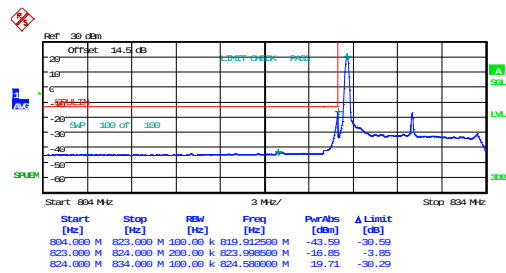
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5MHz_High_16QAM_25@0



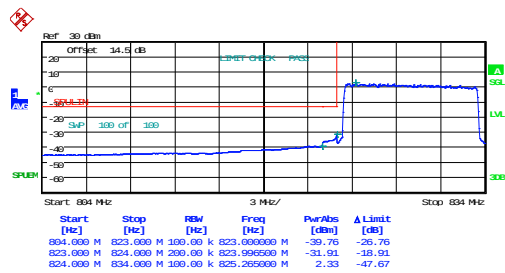
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10MHz_Low_QPSK_1@0



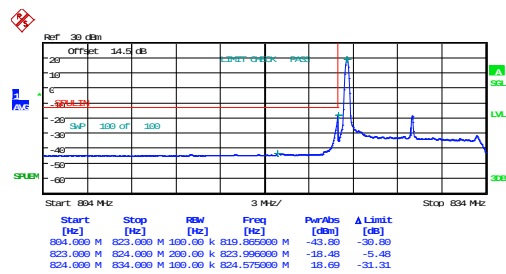
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Date: 19.DEC.2024 22:02:15

10MHz_Low_QPSK_50@0



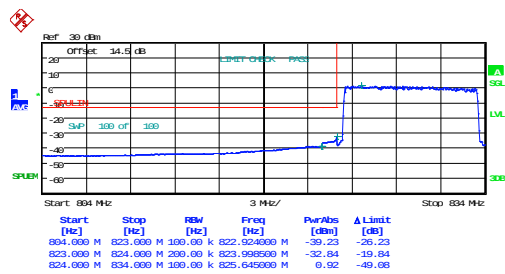
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 22:03:38

10MHz_Low_16QAM_1@0



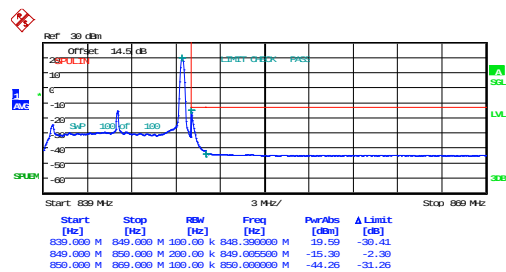
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 22:04:59

10MHz_Low_16QAM_50@0



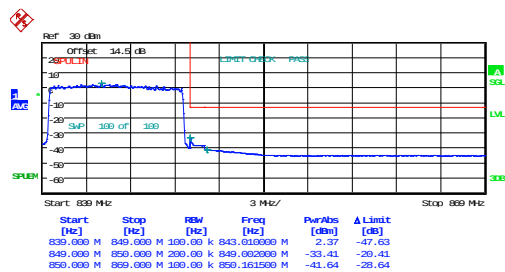
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 22:06:23

10MHz_High_QPSK_1@49



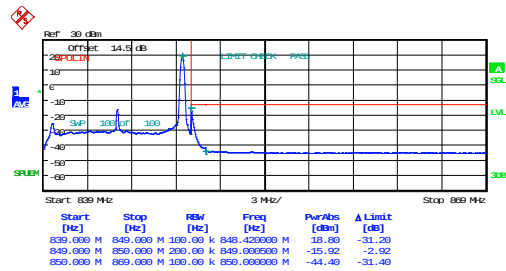
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Date: 19.DEC.2024 22:08:04

10MHz_High_QPSK_50@0



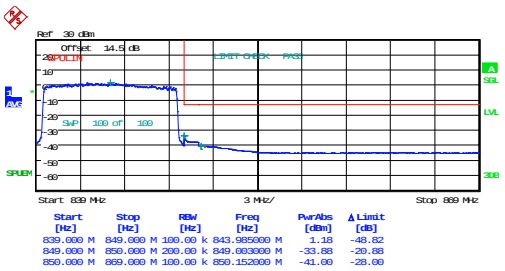
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Date: 19.DEC.2024 22:09:33

10MHz_High_16QAM_1@49



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 22:11:06

10MHz_High_16QAM_50@0

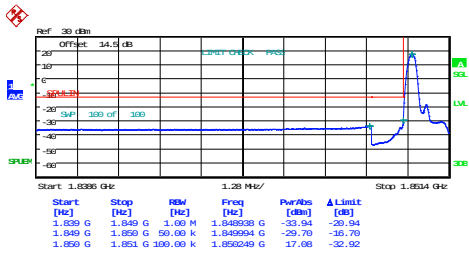


ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 19.DEC.2024 22:12:36

FCC Part 24E

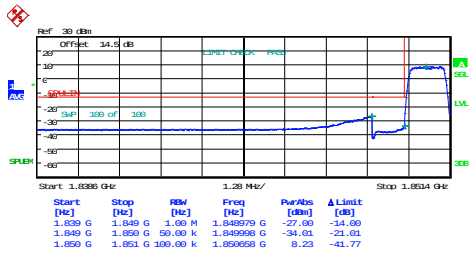
LTE Band 2 , Normal

1.4MHz_Low_QPSK_1@0



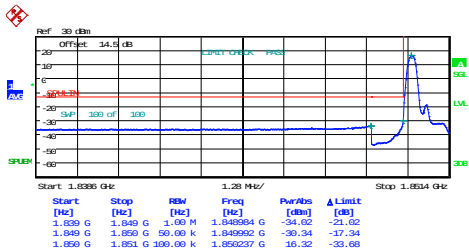
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 1.APR.2025 12:18:19

1.4MHz_Low_QPSK_6@0



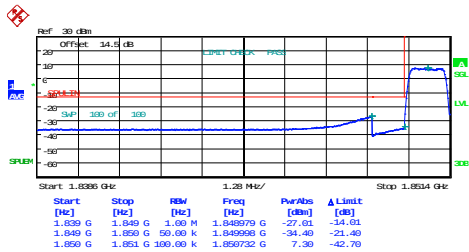
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1.4MHz_Low_16QAM_1@0



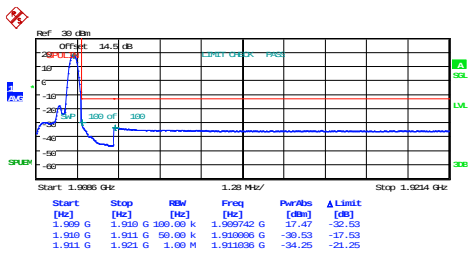
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Date: 1.APR.2025 12:19:32

1.4MHz_Low_16QAM_6@0



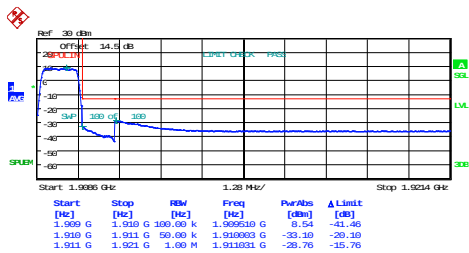
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Date: 1.APR.2025 12:20:06

1.4MHz_High_QPSK_1@5



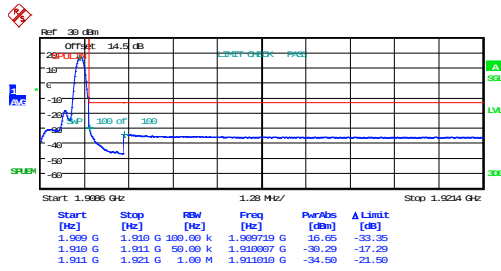
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Date: 1.APR.2025 12:20:46

1.4MHz_High_QPSK_6@0



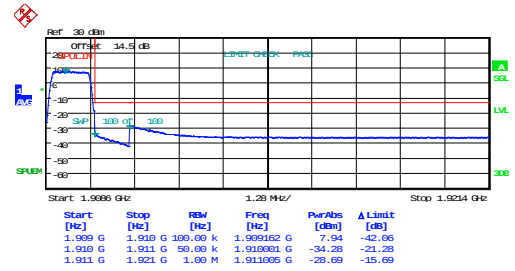
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1.4MHz_High_16QAM_1@5



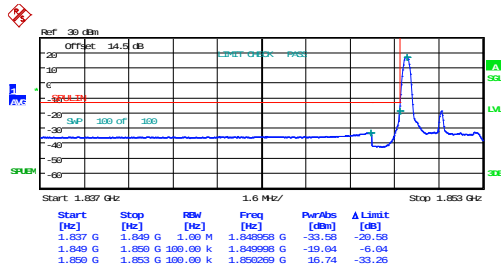
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Date: 1.APR.2025 12:22:00

1.4MHz_High_16QAM_6@0



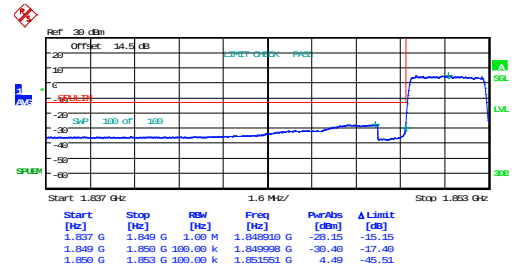
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Date: 1.APR.2025 12:22:37

3MHz_Low_QPSK_1@0



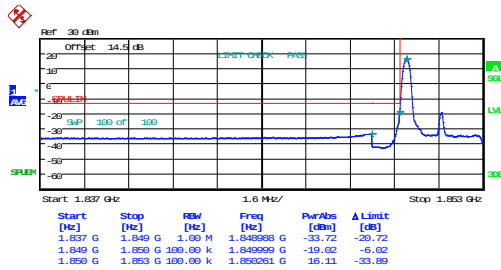
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Date: 1.APR.2025 12:23:51

3MHz_Low_QPSK_15@0



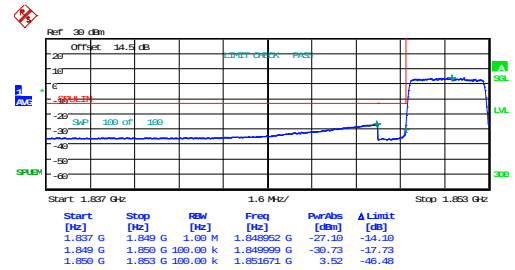
ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 1.APR.2025 12:24:25

3MHz_Low_16QAM_1@0



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 1.APR.2025 12:24:59

3MHz_Low_16QAM_15@0



ProjectNo.:2403A45479E-RF Tester:Chin Qin
Date: 1.APR.2025 12:25:35