Appendix A

Test Information:

Sample No.:	2XL7-1	**Test Date:**	2025/02/12~2025/02/14
Test Site:	RF	**Test Mode:**	Transmitting
Tester:	Arthur Su	**Test Result:**	Pass

Environmental Conditions:

Temperature: (°C)	22.8-24.5	**Relative Humidity: (%)**	45-53	**ATM Pressure: (kPa)**	101.2-101.8

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	Spectrum Analyzer	FSV40	101591	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
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
Unknown	Coaxial tee connector	Unknown	2204004	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	1.0	0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	1.0	0.001	±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	1.5	0.002	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	0.4	0.001	±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	-0.5	-0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	1.3	0.002	±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	1.5	0.002	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	1.2	0.001	±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	0.6	0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	0.2	0.000	±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	0.0	0.000	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-0.7	-0.001	±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	-0.4	-0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-0.1	0.000	±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	-0.7	-0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	0.2	0.000	±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	-0.4	0.000	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	0.1	0.000	±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	1.1	0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	1.2	0.001	±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	0.2	0.000	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	0.8	0.001	±2.5	Pass

Note:

Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)*10^6

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	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.150	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.100	1868.900	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.050	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.050	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.100	1868.900	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.100	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.900	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.900	1850 ~ 1910	Pass

LTE Band 2 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.150	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.150	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.050	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.100	1868.900	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.100	1868.900	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	1850 ~ 1910	Pass

LTE Band 2 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.150	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.100	1908.900	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.100	1908.950	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.

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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	1711.150	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 , T1/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	1736.050	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	1711.150	1728.950	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 , T3/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	1728.950	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.100	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	1711.150	1728.950	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1753.950	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.050	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	1711.150	1728.950	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	1753.900	1710 ~ 1755	Pass

LTE Band 4 , T6/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 , 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	1728.950	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 , T8/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	1711.150	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	1711.100	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.150	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 , TN/VL

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	1728.950	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 7 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.900	2500 ~ 2570	Pass

LTE Band 7 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.150	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.950	2500 ~ 2570	Pass

LTE Band 7 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.100	2519.000	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.950	2500 ~ 2570	Pass

LTE Band 7 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.050	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.050	2568.900	2500 ~ 2570	Pass

LTE Band 7 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.100	2519.000	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.900	2500 ~ 2570	Pass

LTE Band 7 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.150	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.900	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.900	2500 ~ 2570	Pass

LTE Band 7 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.900	2500 ~ 2570	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	2551.100	2568.900	2500 ~ 2570	Pass

LTE Band 7 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.900	2500 ~ 2570	Pass

LTE Band 7 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.950	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.950	2500 ~ 2570	Pass

LTE Band 7 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.150	2519.000	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.900	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.950	2500 ~ 2570	Pass

LTE Band 7 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.050	2518.950	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.100	2518.950	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.100	2568.900	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.100	2568.950	2500 ~ 2570	Pass

LTE Band 38 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.050	2588.900	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.150	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	2601.050	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.050	2588.950	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.050	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 38 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2571.100	2588.950	2570 ~ 2620	Pass
20MHz_Low_16QAM_100@0	2571.100	2588.900	2570 ~ 2620	Pass
20MHz_High_QPSK_100@0	2601.100	2618.950	2570 ~ 2620	Pass
20MHz_High_16QAM_100@0	2601.100	2618.950	2570 ~ 2620	Pass

LTE Band 41 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2515.000	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.050	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.900	2496 ~ 2690	Pass

LTE Band 41 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.150	2515.000	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.150	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.900	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.150	2515.000	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	2671.050	2688.950	2496 ~ 2690	Pass

LTE Band 41 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.100	2515.000	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.900	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.900	2496 ~ 2690	Pass

LTE Band 41 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.900	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.150	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.900	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.100	2515.000	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.150	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	Pass

LTE Band 41 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.100	2514.950	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.100	2688.950	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.100	2688.950	2496 ~ 2690	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

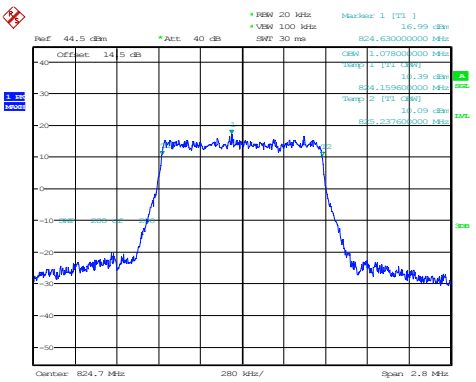
LTE Band 5 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.078	1.257
1.4MHz_Low_16QAM_6@0	1.086	1.282
1.4MHz_Middle_QPSK_6@0	1.084	1.254
1.4MHz_Middle_16QAM_6@0	1.089	1.288
1.4MHz_High_QPSK_6@0	1.086	1.299
1.4MHz_High_16QAM_6@0	1.098	1.319
3MHz_Low_QPSK_15@0	2.688	2.958
3MHz_Low_16QAM_15@0	2.682	2.958
3MHz_Middle_QPSK_15@0	2.688	2.970
3MHz_Middle_16QAM_15@0	2.694	2.964
3MHz_High_QPSK_15@0	2.682	2.970
3MHz_High_16QAM_15@0	2.688	2.946
5MHz_Low_QPSK_25@0	4.460	4.870
5MHz_Low_16QAM_25@0	4.460	4.870
5MHz_Middle_QPSK_25@0	4.460	4.920
5MHz_Middle_16QAM_25@0	4.470	4.890
5MHz_High_QPSK_25@0	4.460	4.880
5MHz_High_16QAM_25@0	4.470	4.910
10MHz_Low_QPSK_50@0	8.940	9.720
10MHz_Low_16QAM_50@0	8.960	9.760
10MHz_Middle_QPSK_50@0	8.920	9.860
10MHz_Middle_16QAM_50@0	8.920	9.700
10MHz_High_QPSK_50@0	8.940	9.760
10MHz_High_16QAM_50@0	8.920	9.800

LTE Band 5 , Normal

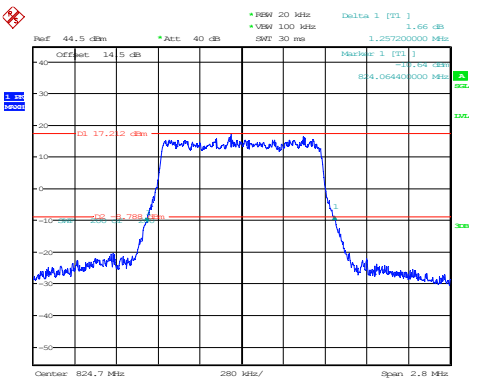
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:48:31

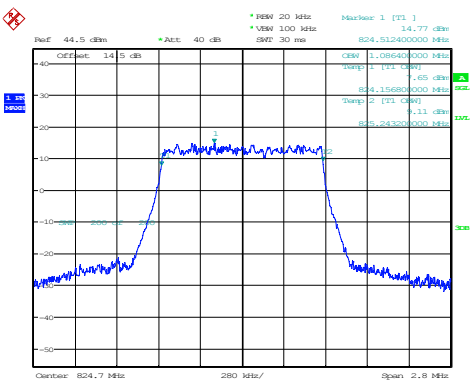
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:48:52

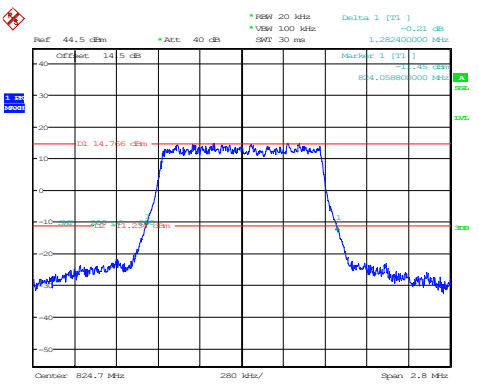
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:49:58

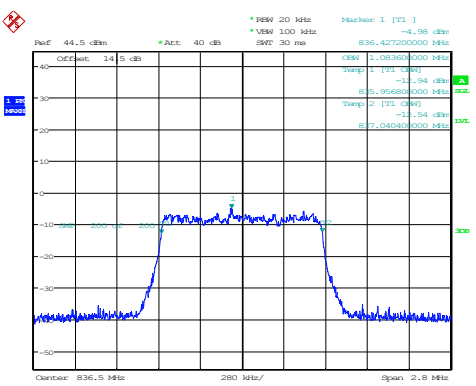
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:50:19

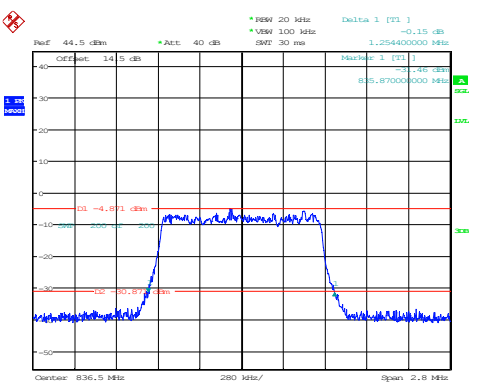
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:51:34

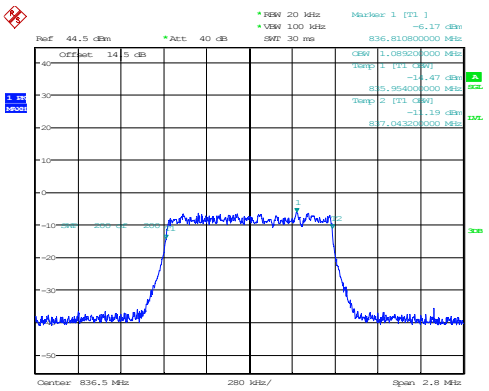
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:52:00

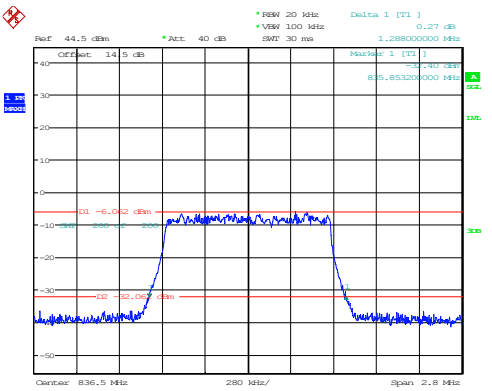
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:53:17

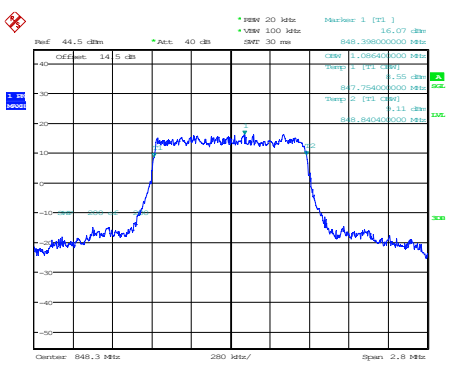
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:53:43

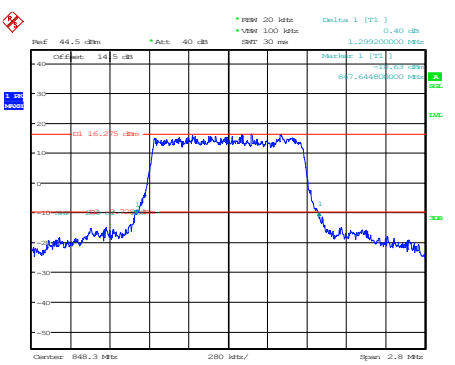
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:54:50

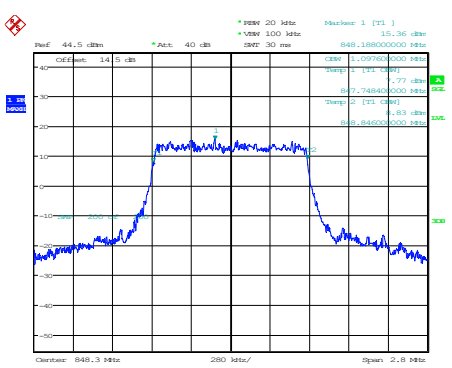
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:55:11

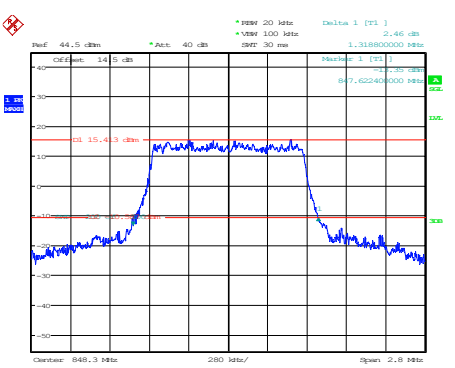
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:56:18

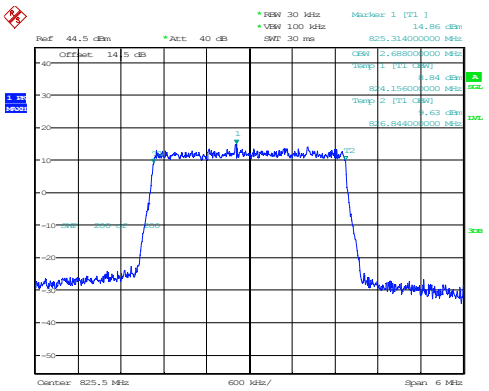
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:56:40

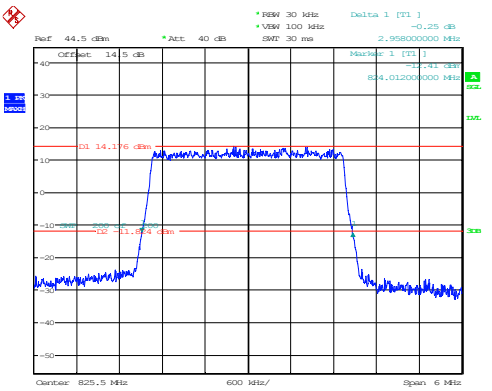
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:58:02

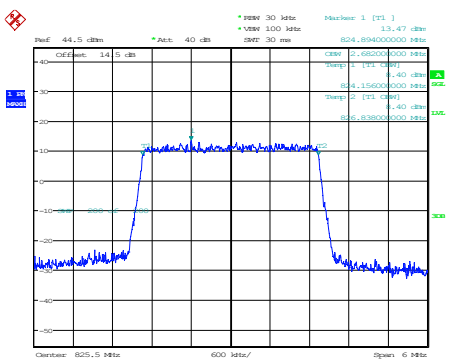
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:58:24

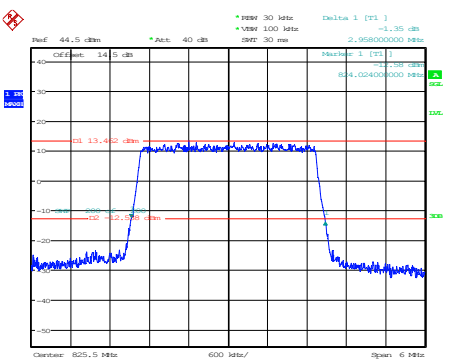
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:59:11

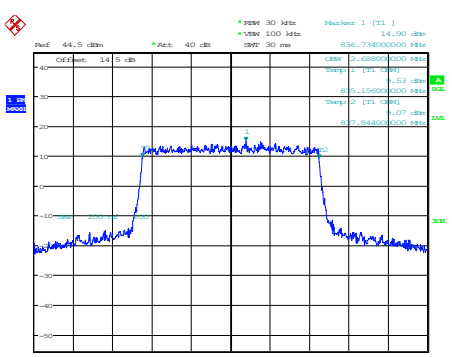
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:59:33

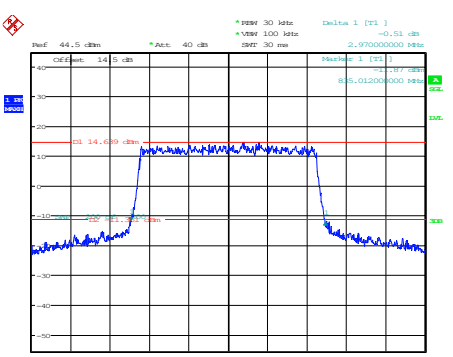
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:00:25

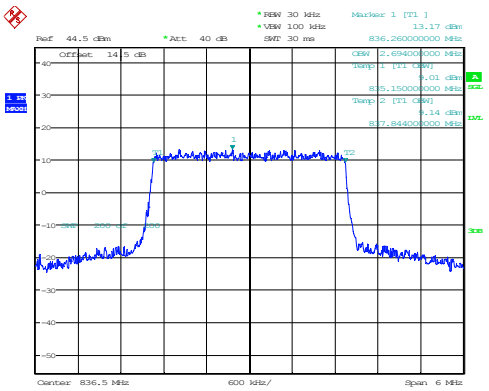
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:00:51

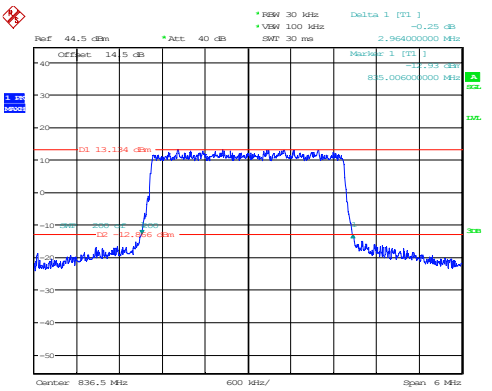
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:01:43

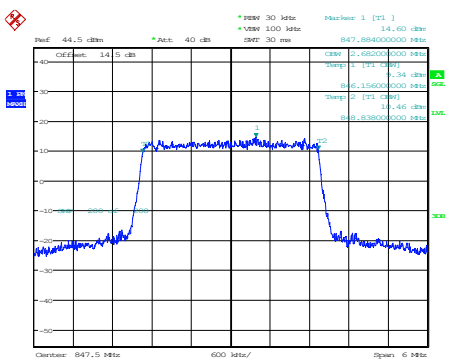
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:02:09

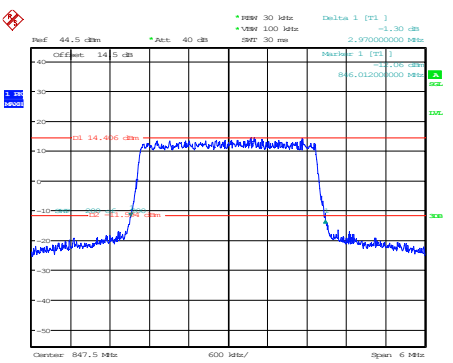
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:02:57

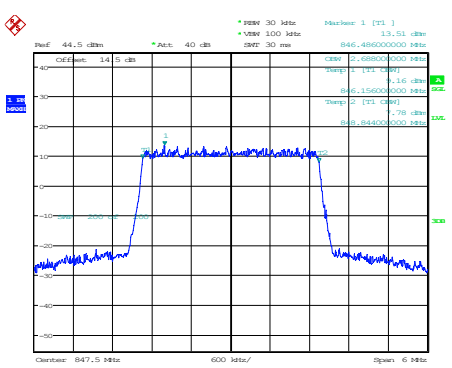
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:03:19

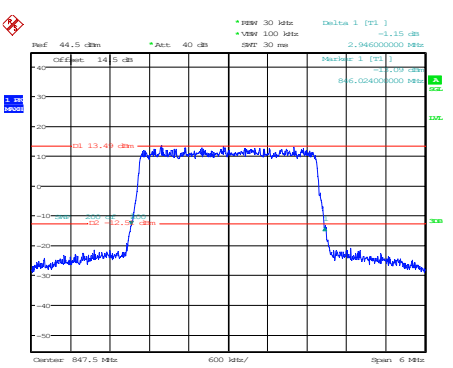
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:04:08

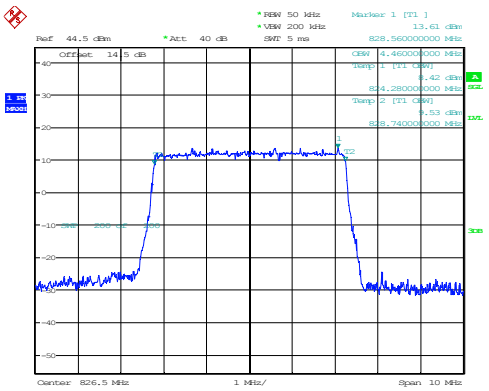
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:04:32

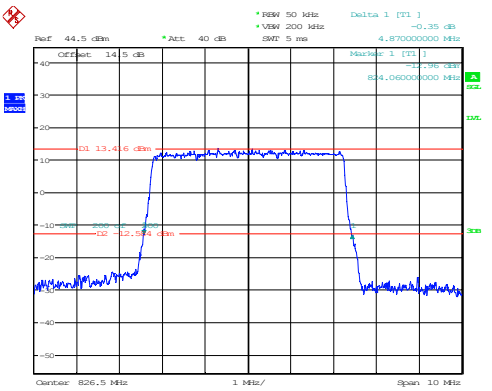
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:05:57

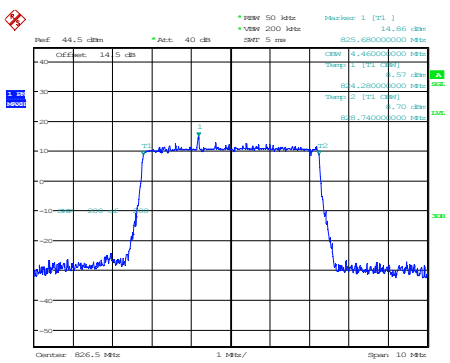
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:06:14

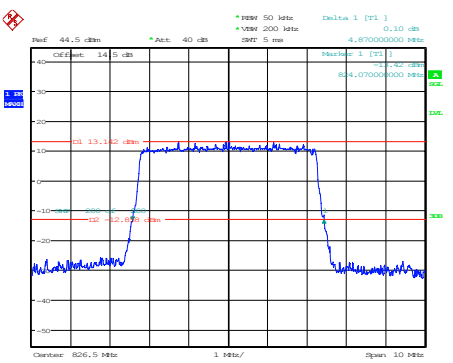
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:06:58

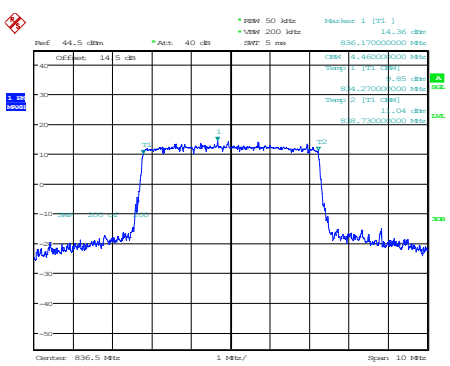
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:07:16

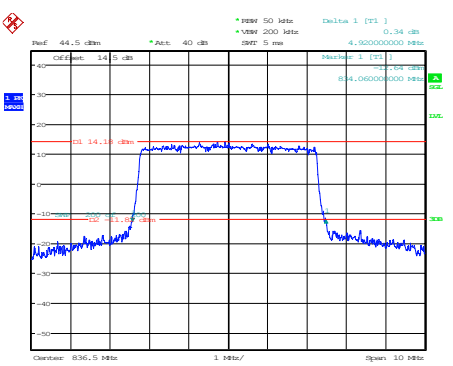
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:08:07

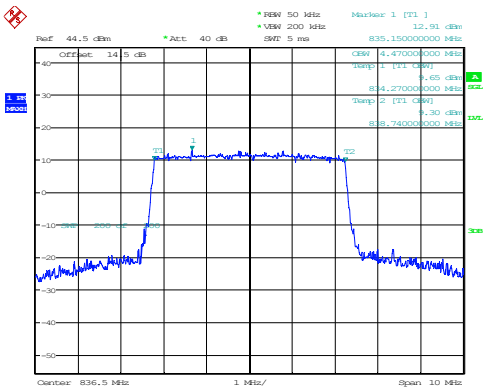
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:08:32

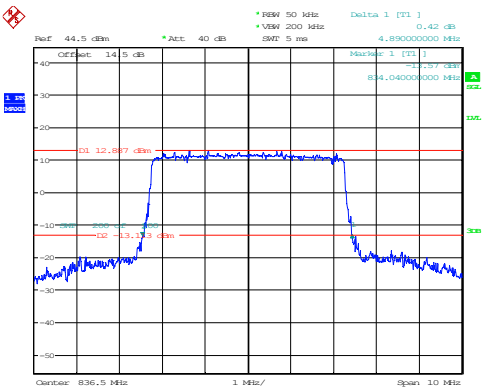
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:09:23

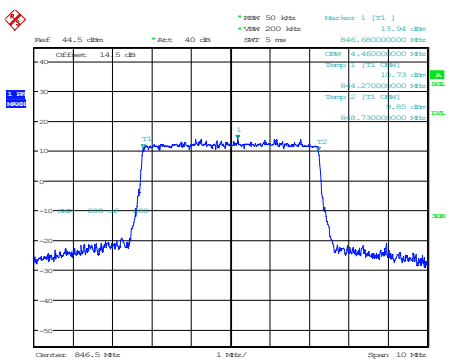
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:09:49

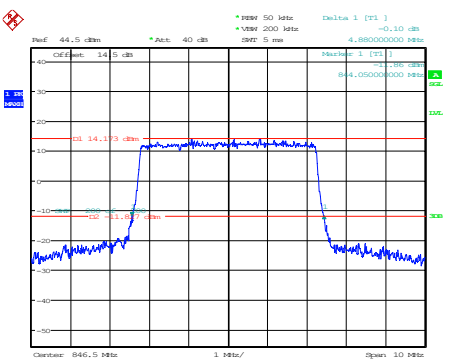
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:10:33

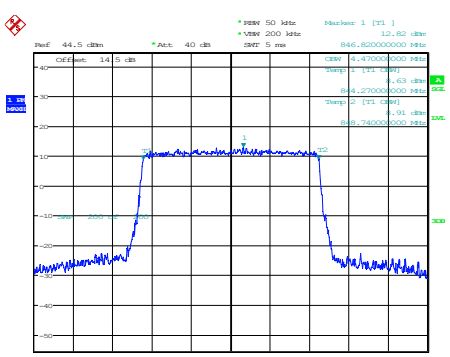
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:10:52

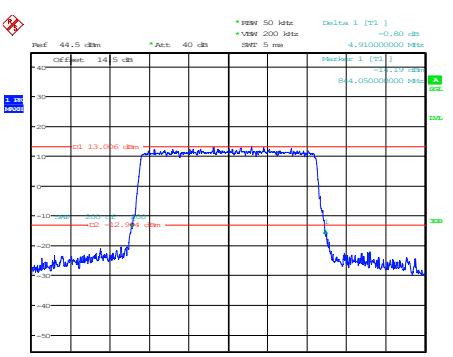
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:11:36

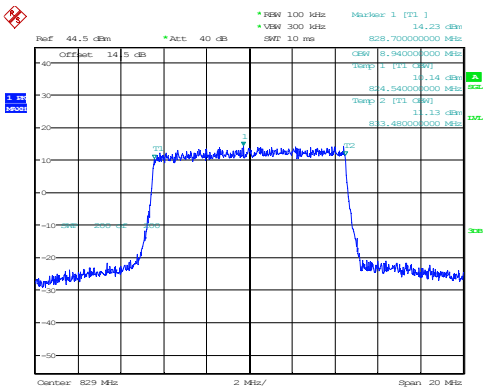
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:11:55

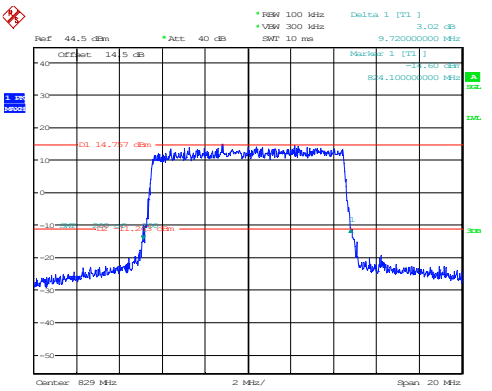
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:13:28

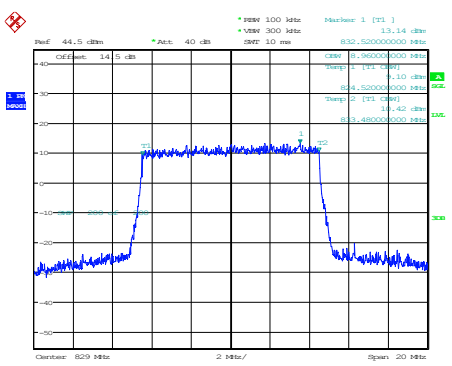
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:13:55

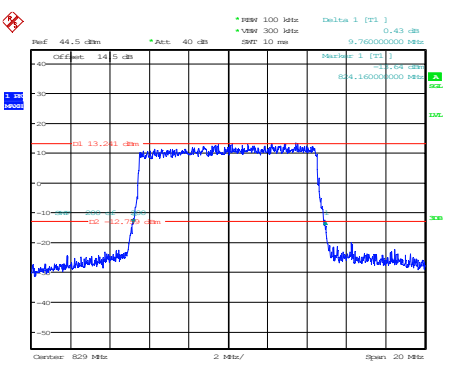
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:14:47

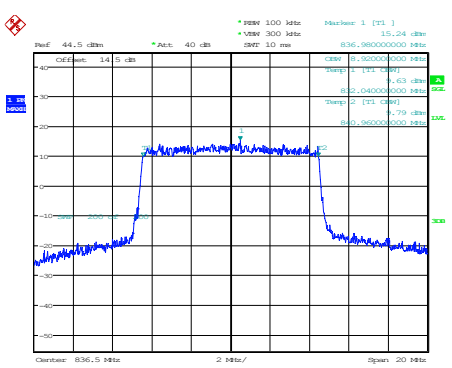
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:15:14

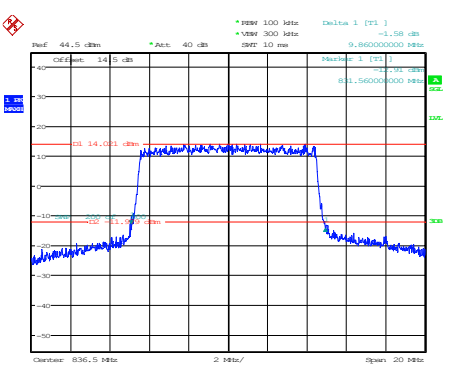
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:16:09

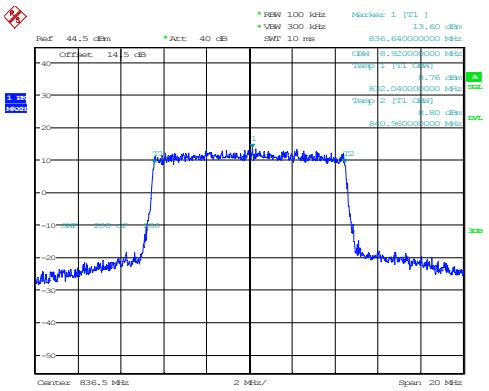
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:16:36

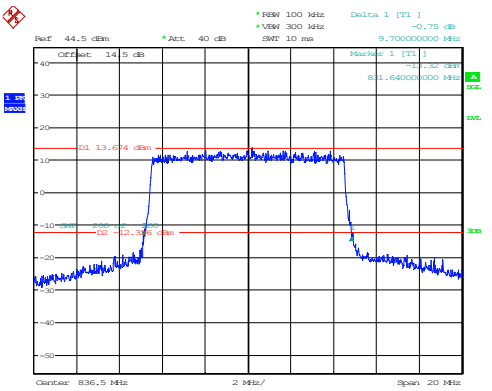
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:17:32

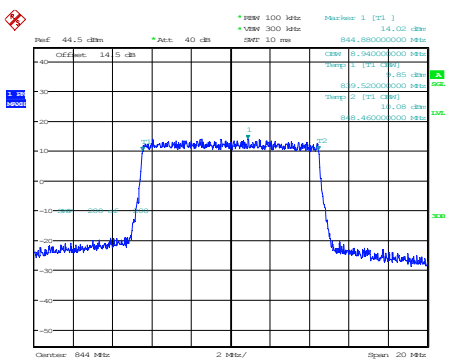
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:18:00

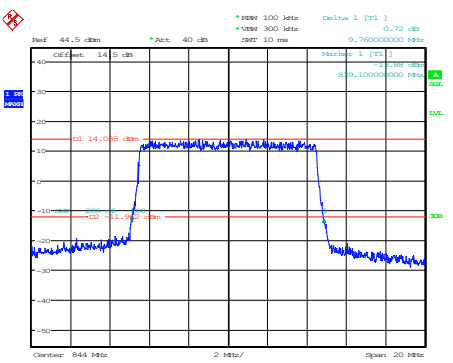
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:18:56

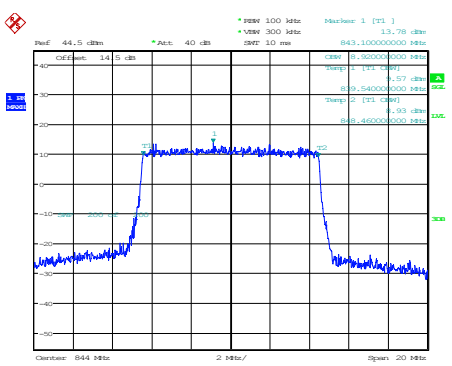
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:19:25

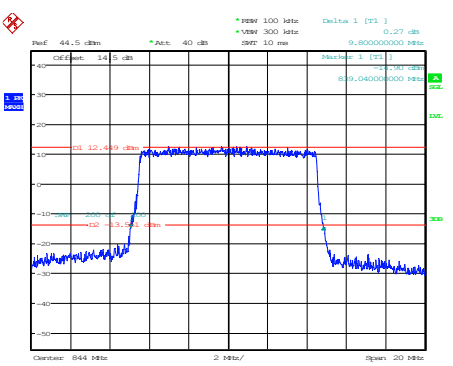
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:20:21

26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:20:50

FCC Part 24E

LTE Band 2 , Normal

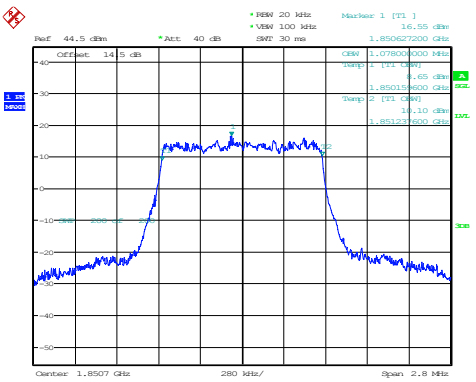
Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.078	1.254
1.4MHz_Low_16QAM_6@0	1.086	1.277
1.4MHz_Middle_QPSK_6@0	1.078	1.246
1.4MHz_Middle_16QAM_6@0	1.086	1.291
1.4MHz_High_QPSK_6@0	1.078	1.249
1.4MHz_High_16QAM_6@0	1.086	1.291
3MHz_Low_QPSK_15@0	2.688	2.958
3MHz_Low_16QAM_15@0	2.688	2.958
3MHz_Middle_QPSK_15@0	2.676	2.952
3MHz_Middle_16QAM_15@0	2.694	2.970
3MHz_High_QPSK_15@0	2.688	2.952
3MHz_High_16QAM_15@0	2.688	2.952
5MHz_Low_QPSK_25@0	4.470	4.860
5MHz_Low_16QAM_25@0	4.460	4.830
5MHz_Middle_QPSK_25@0	4.470	4.890
5MHz_Middle_16QAM_25@0	4.480	4.910
5MHz_High_QPSK_25@0	4.460	4.880
5MHz_High_16QAM_25@0	4.470	4.880
10MHz_Low_QPSK_50@0	8.940	9.680
10MHz_Low_16QAM_50@0	8.940	9.740
10MHz_Middle_QPSK_50@0	8.940	9.740
10MHz_Middle_16QAM_50@0	8.940	9.700
10MHz_High_QPSK_50@0	8.940	9.720
10MHz_High_16QAM_50@0	8.920	9.700
15MHz_Low_QPSK_75@0	13.380	14.460
15MHz_Low_16QAM_75@0	13.380	14.640
15MHz_Middle_QPSK_75@0	13.410	14.610
15MHz_Middle_16QAM_75@0	13.380	14.550
15MHz_High_QPSK_75@0	13.380	14.640
15MHz_High_16QAM_75@0	13.410	14.550

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.800	19.200
20MHz_Low_16QAM_100@0	17.800	19.080
20MHz_Middle_QPSK_100@0	17.840	19.160
20MHz_Middle_16QAM_100@0	17.840	19.160
20MHz_High_QPSK_100@0	17.840	19.120
20MHz_High_16QAM_100@0	17.880	19.240

LTE Band 2 , Normal

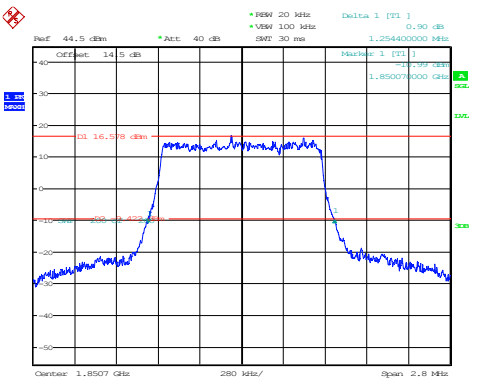
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:14:14

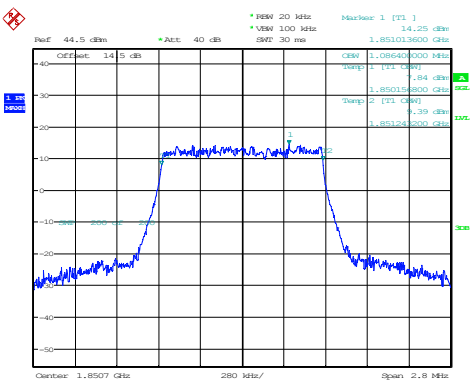
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:14:36

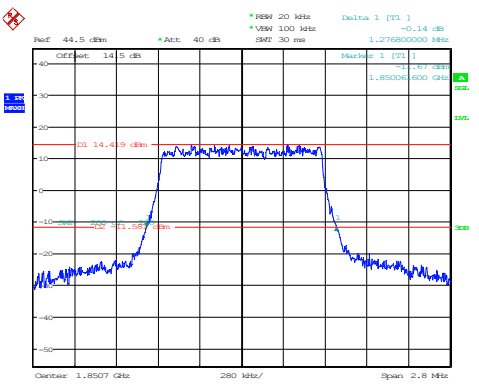
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:15:53

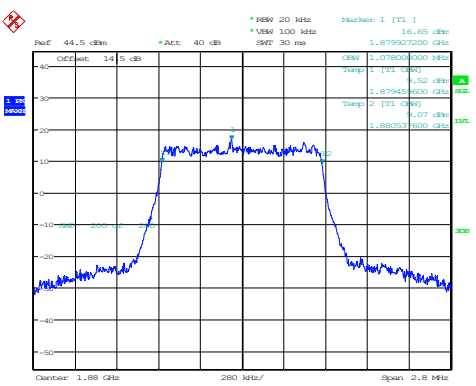
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:16:14

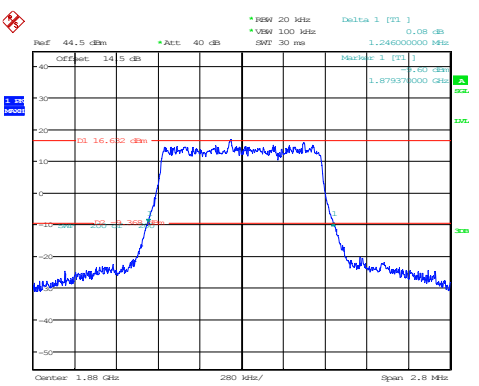
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:17:25

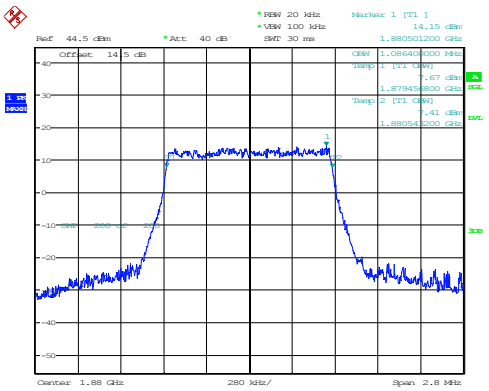
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:17:48

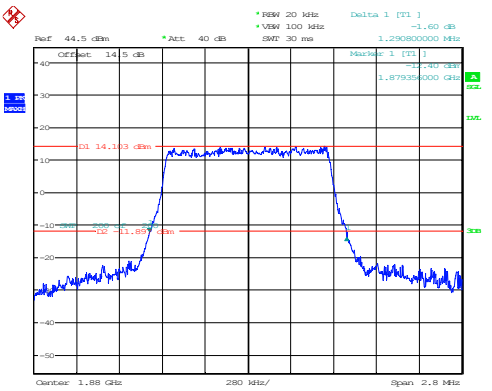
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:19:09

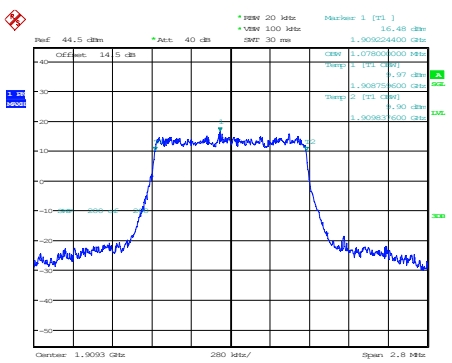
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:19:31

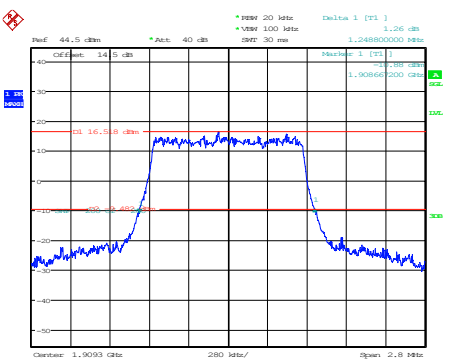
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:20:48

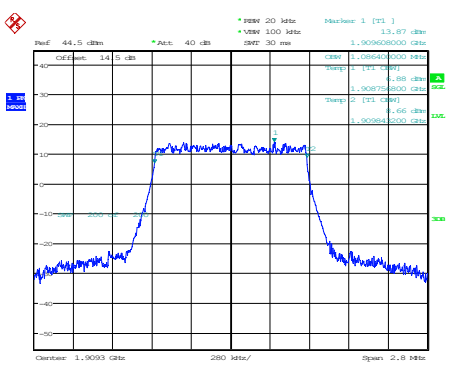
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:21:13

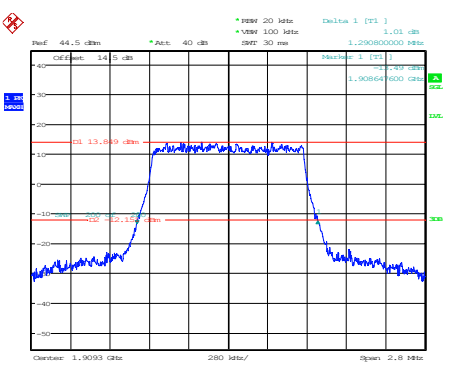
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:22:30

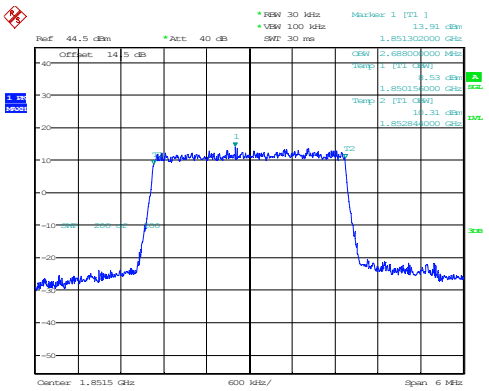
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:22:53

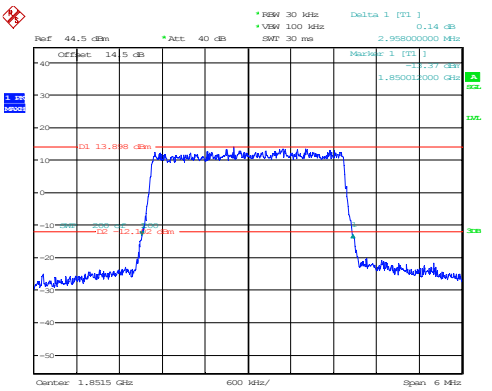
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:24:08

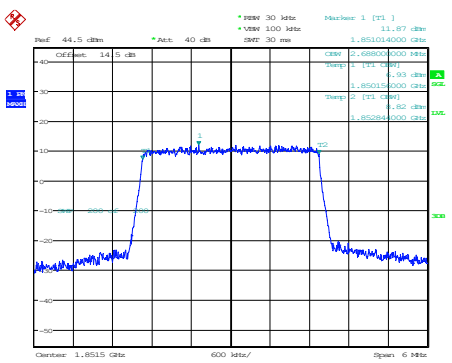
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:24:28

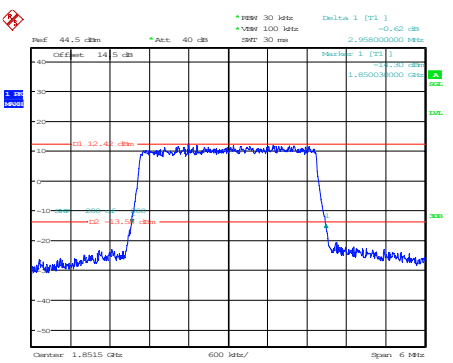
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:25:19

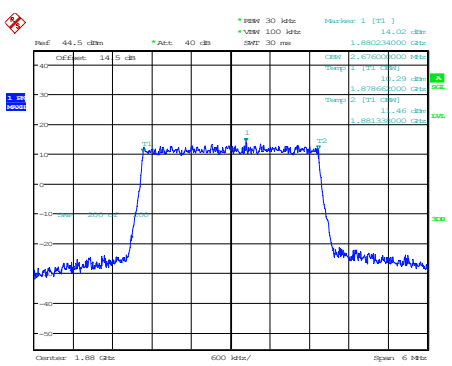
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:25:39

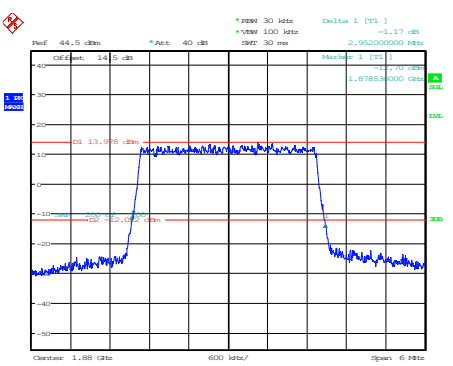
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:26:22

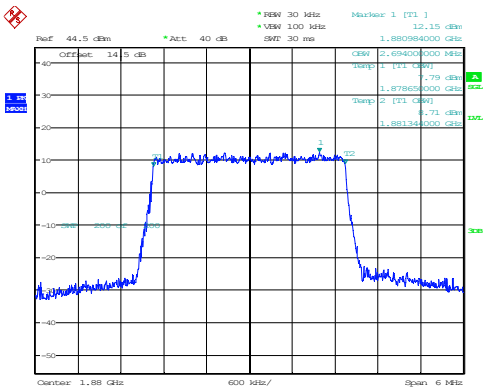
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:26:43

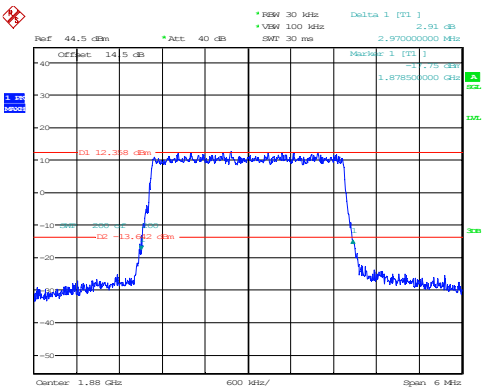
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:27:24

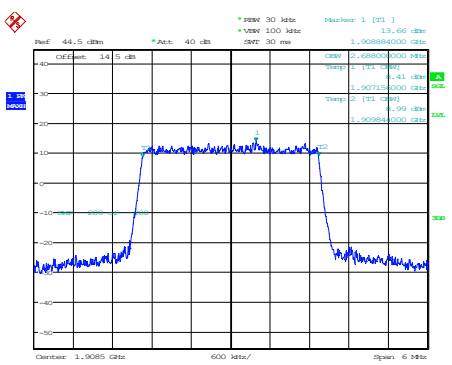
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:27:44

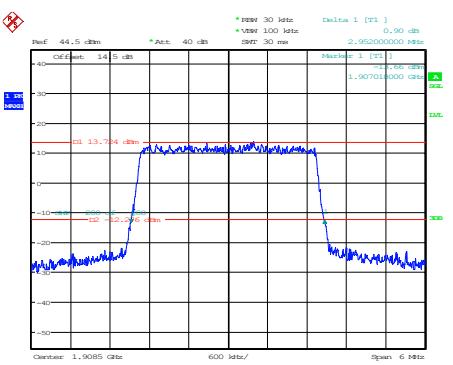
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:28:31

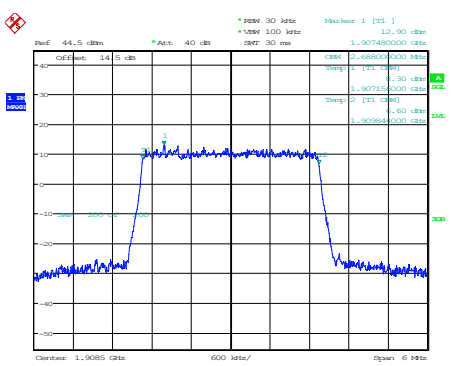
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:28:56

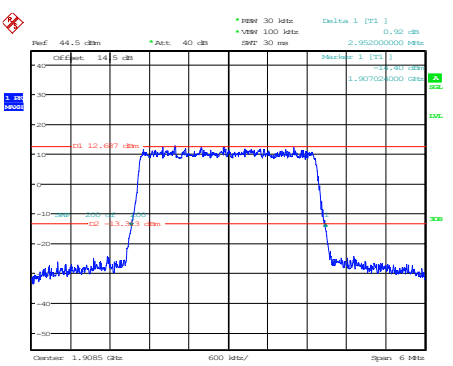
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:29:42

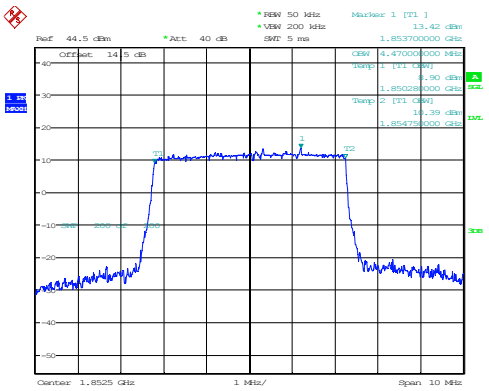
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:30:05

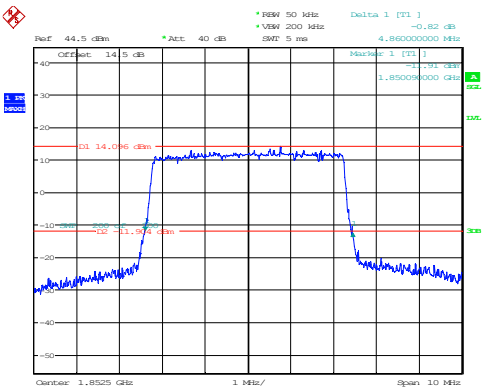
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:31:23

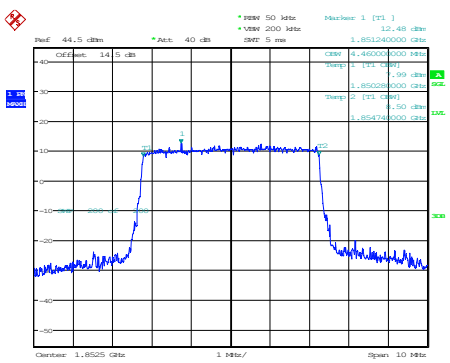
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:31:38

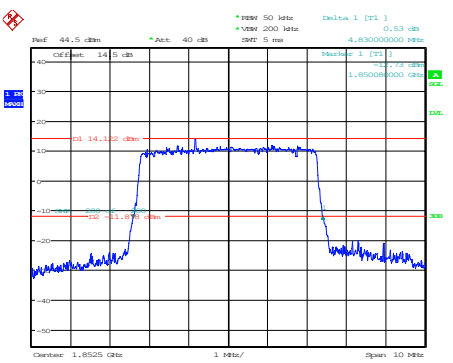
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:32:16

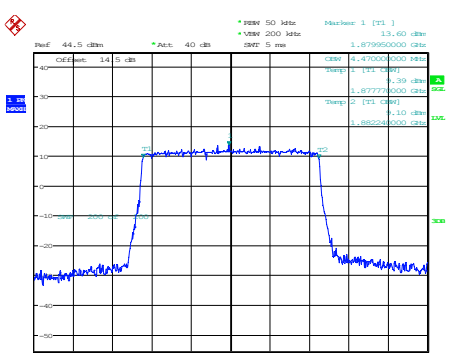
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:32:32

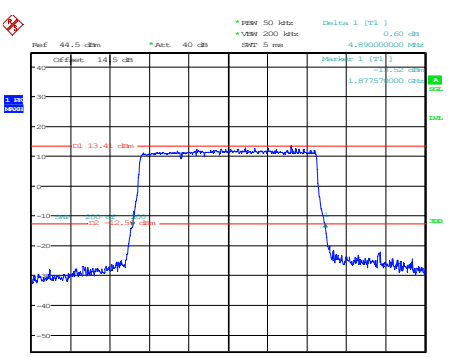
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:33:11

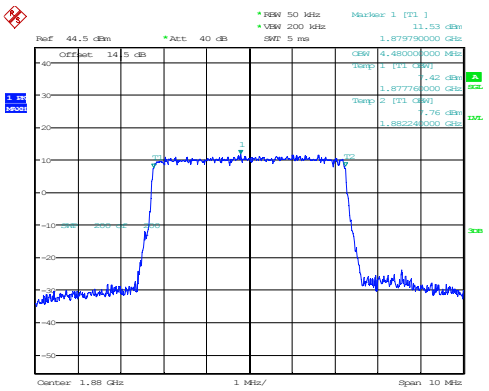
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:33:26

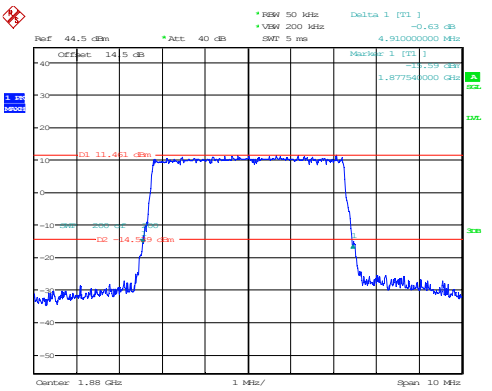
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:34:03

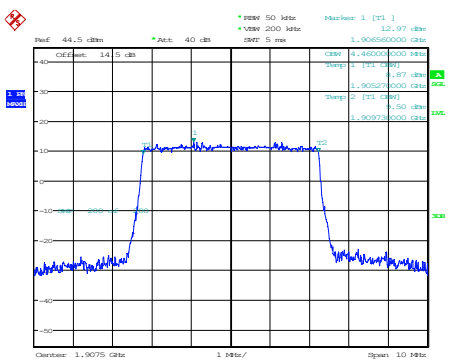
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:34:19

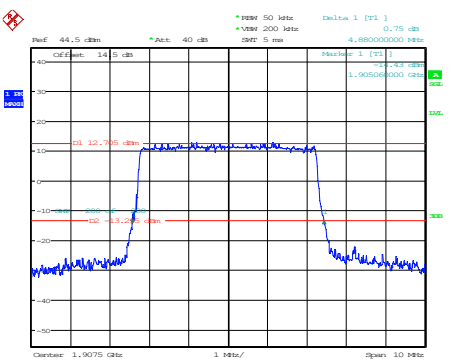
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:35:10

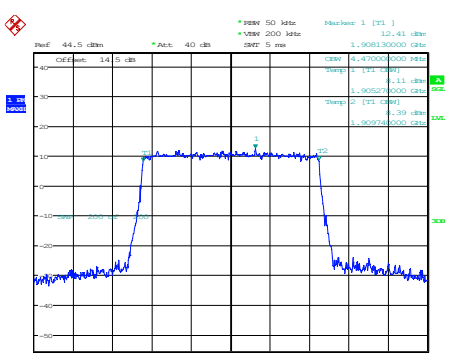
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:35:30

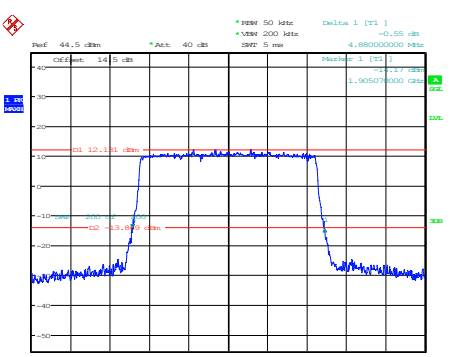
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:36:14

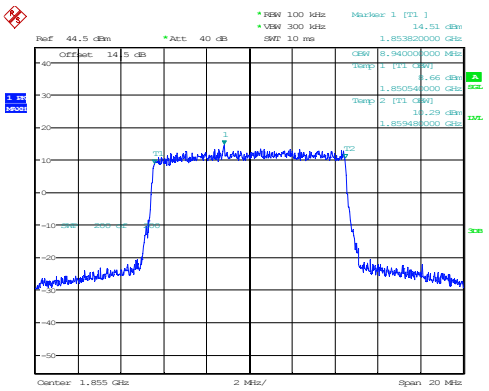
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:36:33

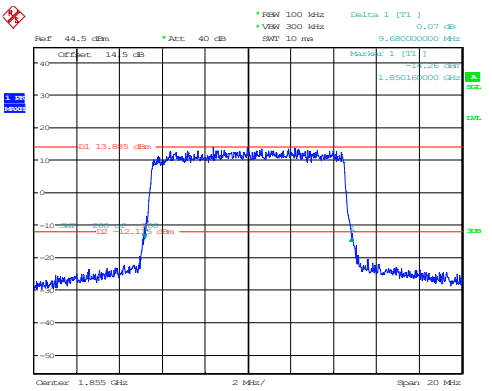
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:37:59

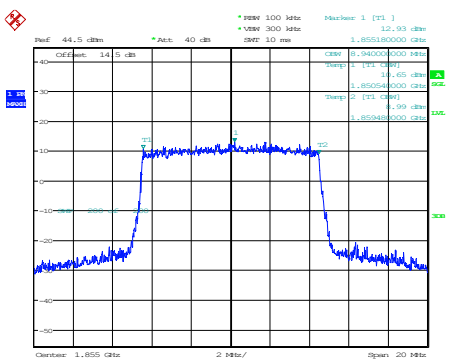
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:38:20

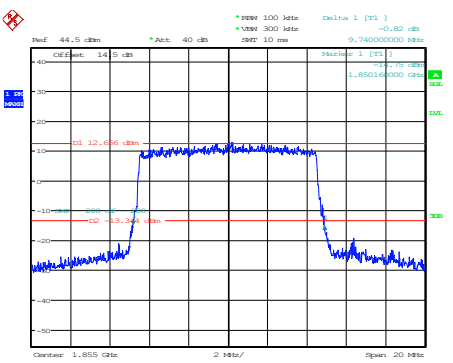
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:39:05

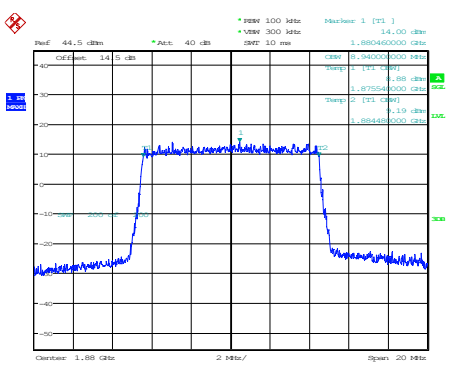
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:39:26

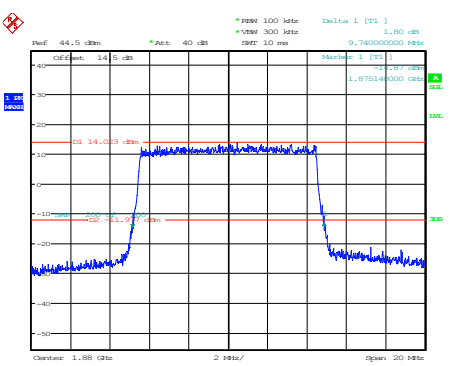
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:40:05

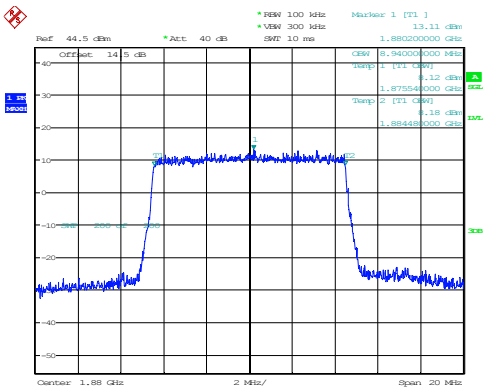
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:40:22

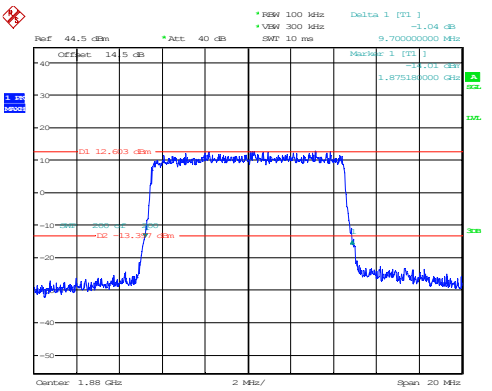
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:41:01

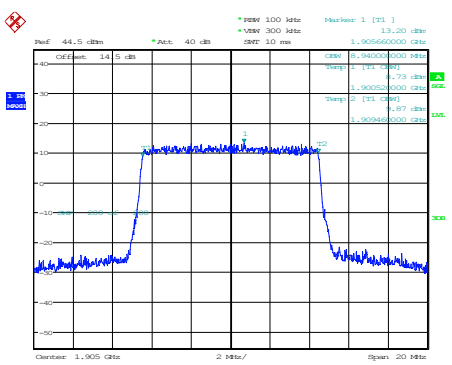
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:41:18

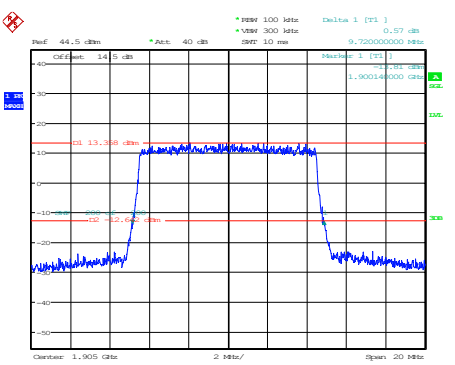
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:42:05

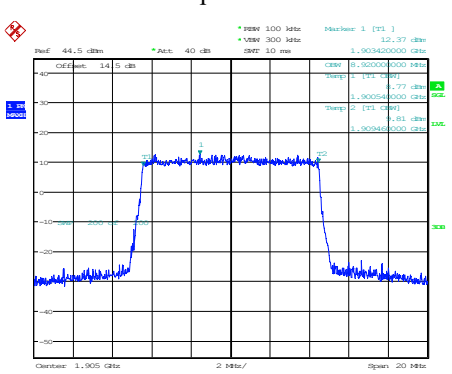
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:42:29

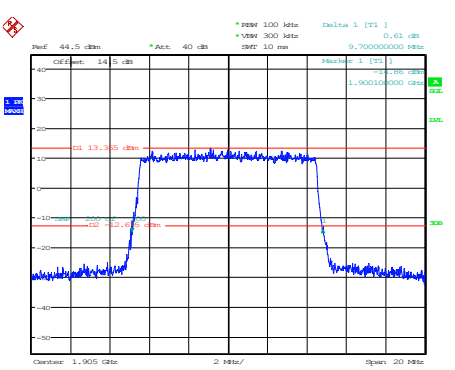
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:43:15

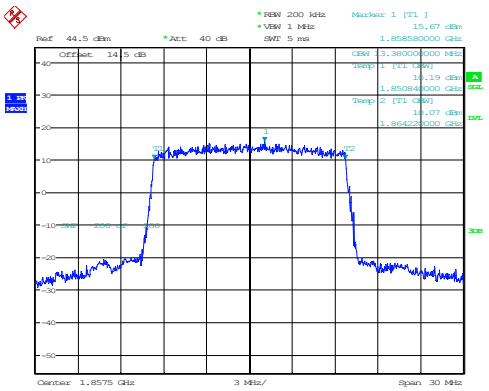
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:43:39

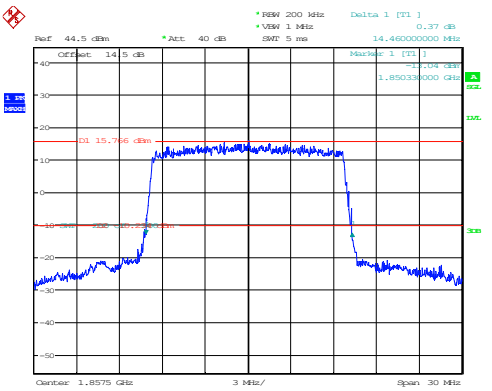
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:45:23

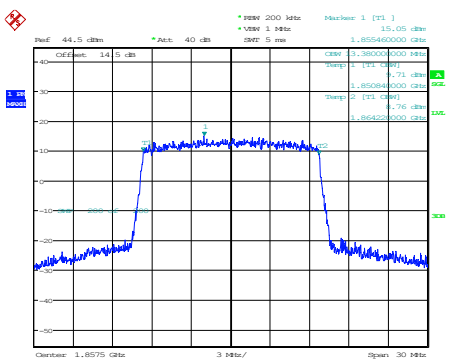
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:45:47

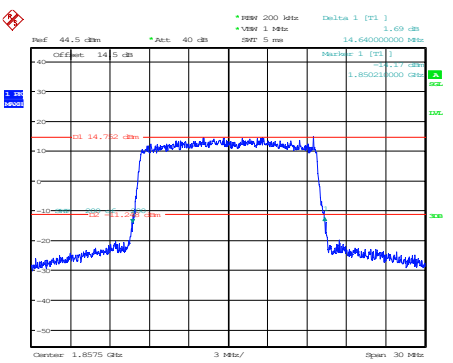
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:46:35

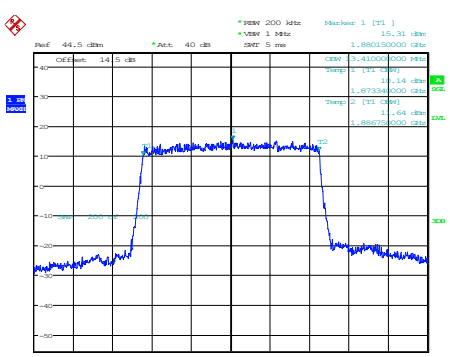
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:46:59

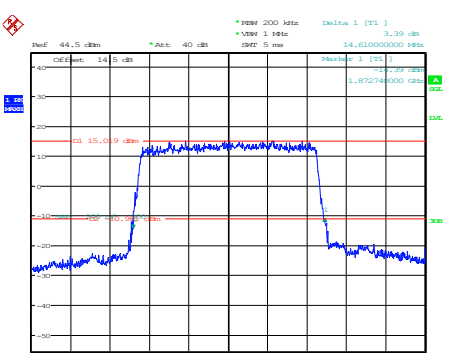
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:47:41

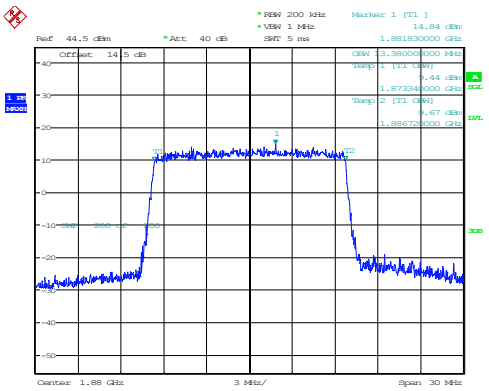
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:47:57

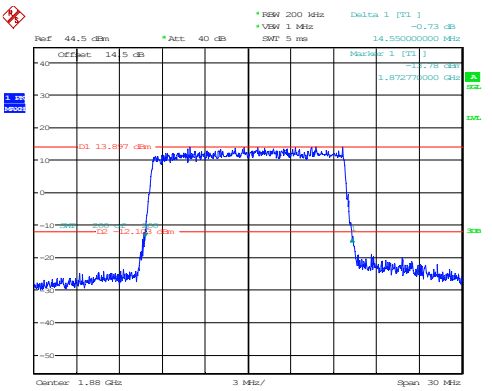
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:48:38

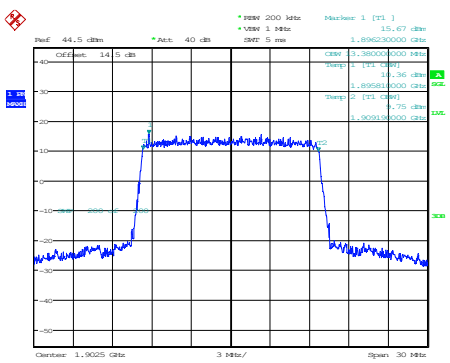
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:48:54

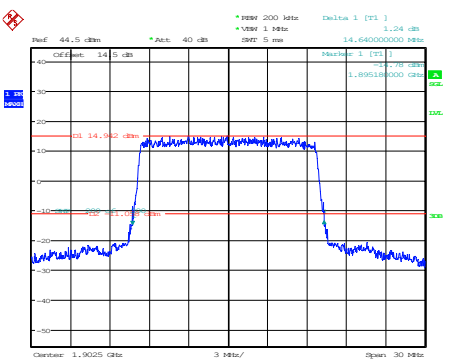
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:49:41

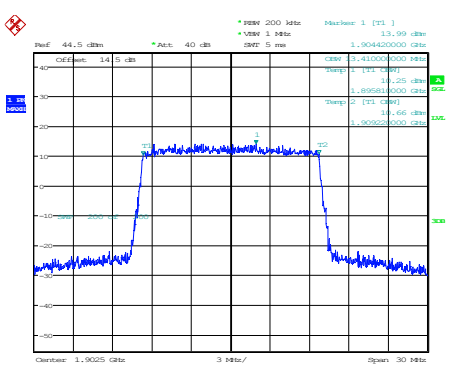
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:50:03

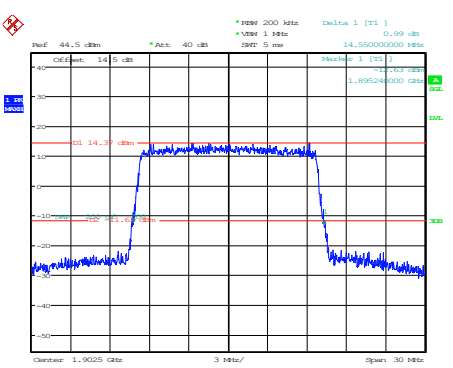
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:50:50

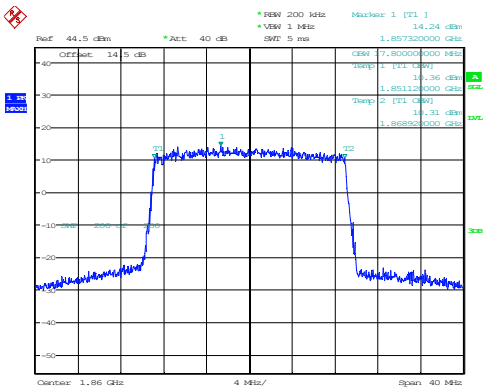
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:51:12

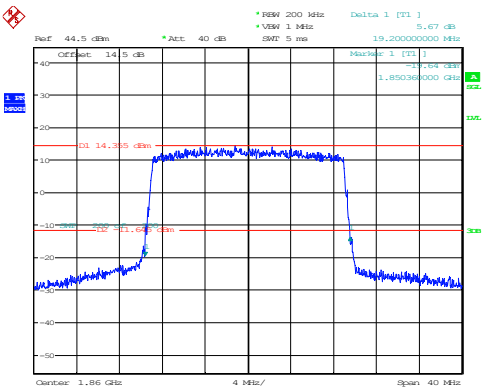
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:52:46

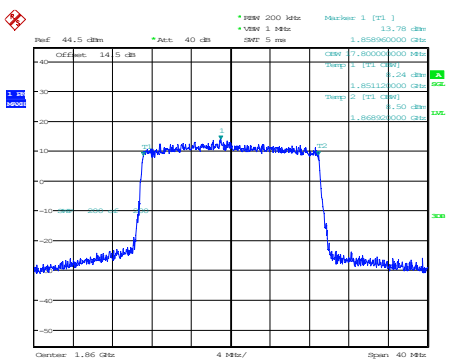
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:53:10

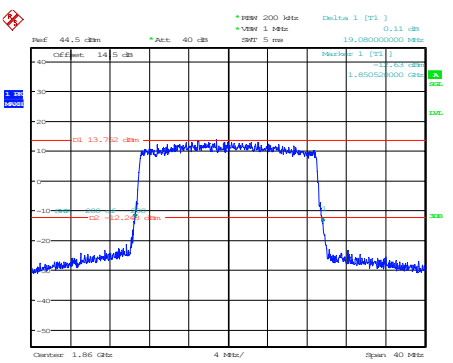
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:54:01

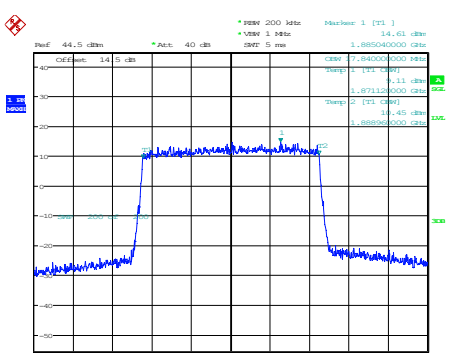
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:54:25

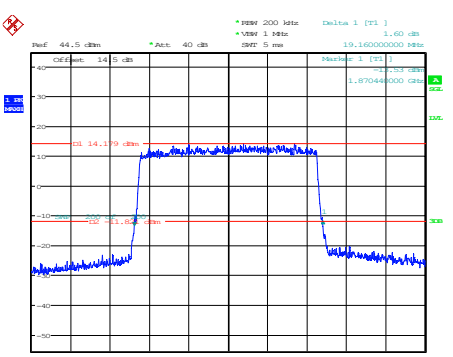
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:55:19

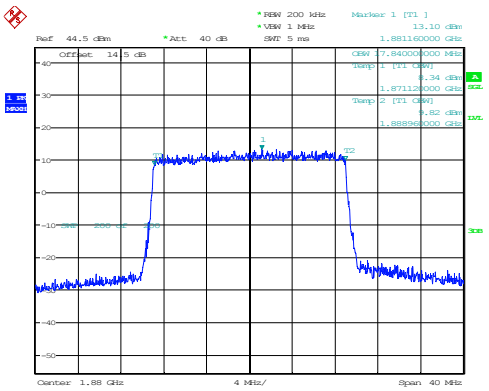
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:55:40

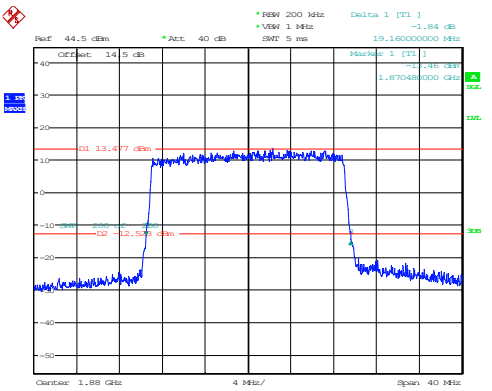
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:56:27

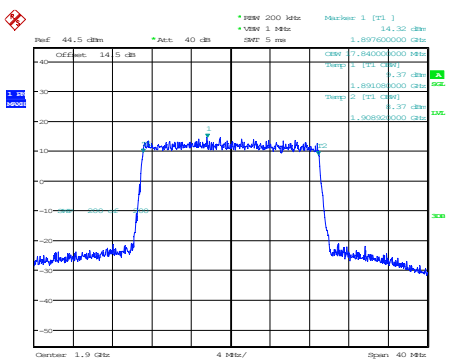
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:56:47

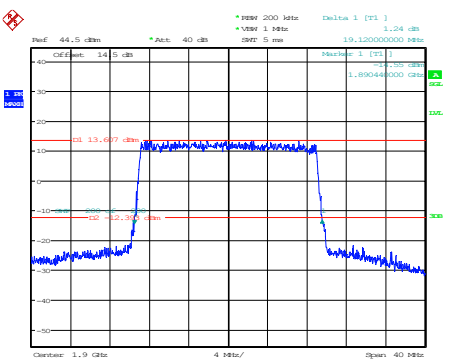
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:57:36

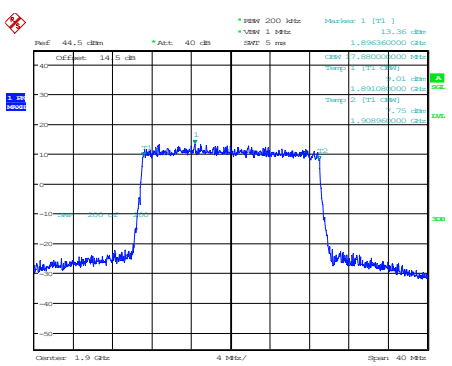
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:57:58

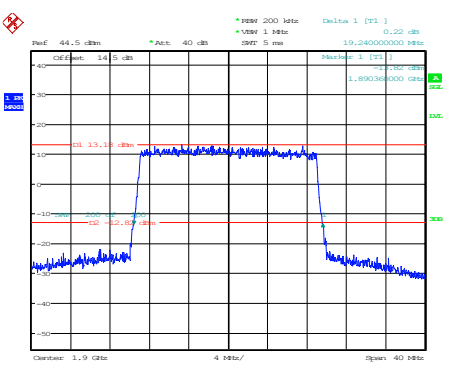
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:58:47

26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 20:59:09

FCC Part 27

LTE Band 4 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.274
1.4MHz_Low_16QAM_6@0	1.086	1.285
1.4MHz_Middle_QPSK_6@0	1.112	2.694
1.4MHz_Middle_16QAM_6@0	1.106	2.654
1.4MHz_High_QPSK_6@0	1.078	1.252
1.4MHz_High_16QAM_6@0	1.086	1.277
3MHz_Low_QPSK_15@0	2.688	2.952
3MHz_Low_16QAM_15@0	2.688	2.958
3MHz_Middle_QPSK_15@0	2.688	2.952
3MHz_Middle_16QAM_15@0	2.694	2.958
3MHz_High_QPSK_15@0	2.688	2.958
3MHz_High_16QAM_15@0	2.688	2.952
5MHz_Low_QPSK_25@0	4.470	4.860
5MHz_Low_16QAM_25@0	4.460	4.890
5MHz_Middle_QPSK_25@0	4.460	4.880
5MHz_Middle_16QAM_25@0	4.470	4.930
5MHz_High_QPSK_25@0	4.460	4.880
5MHz_High_16QAM_25@0	4.470	4.880
10MHz_Low_QPSK_50@0	8.940	9.680
10MHz_Low_16QAM_50@0	8.960	9.800
10MHz_Middle_QPSK_50@0	8.940	9.740
10MHz_Middle_16QAM_50@0	8.940	9.680
10MHz_High_QPSK_50@0	8.940	9.780
10MHz_High_16QAM_50@0	8.920	9.700
15MHz_Low_QPSK_75@0	13.440	14.640
15MHz_Low_16QAM_75@0	13.380	14.550
15MHz_Middle_QPSK_75@0	13.380	14.490
15MHz_Middle_16QAM_75@0	13.380	14.550
15MHz_High_QPSK_75@0	13.410	14.430
15MHz_High_16QAM_75@0	13.410	14.520

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.920	19.400
20MHz_Low_16QAM_100@0	17.920	19.120
20MHz_Middle_QPSK_100@0	17.840	18.920
20MHz_Middle_16QAM_100@0	17.760	19.080
20MHz_High_QPSK_100@0	17.840	19.120
20MHz_High_16QAM_100@0	17.880	19.240

LTE Band 7 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.850
5MHz_Low_16QAM_25@0	4.450	4.890
5MHz_Middle_QPSK_25@0	4.460	4.840
5MHz_Middle_16QAM_25@0	4.470	4.850
5MHz_High_QPSK_25@0	4.460	4.900
5MHz_High_16QAM_25@0	4.470	4.950
10MHz_Low_QPSK_50@0	8.920	9.740
10MHz_Low_16QAM_50@0	8.960	9.640
10MHz_Middle_QPSK_50@0	8.940	9.680
10MHz_Middle_16QAM_50@0	8.960	9.740
10MHz_High_QPSK_50@0	8.940	9.700
10MHz_High_16QAM_50@0	8.940	9.700
15MHz_Low_QPSK_75@0	13.410	14.550
15MHz_Low_16QAM_75@0	13.410	14.520
15MHz_Middle_QPSK_75@0	13.410	14.670
15MHz_Middle_16QAM_75@0	13.410	14.550
15MHz_High_QPSK_75@0	13.380	14.610
15MHz_High_16QAM_75@0	13.410	14.640
20MHz_Low_QPSK_100@0	17.880	19.240
20MHz_Low_16QAM_100@0	17.880	19.240
20MHz_Middle_QPSK_100@0	17.880	19.160
20MHz_Middle_16QAM_100@0	17.880	19.200
20MHz_High_QPSK_100@0	17.840	19.120
20MHz_High_16QAM_100@0	17.840	19.160

LTE Band 38 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.460	4.820
5MHz_Low_16QAM_25@0	4.450	4.830
5MHz_Middle_QPSK_25@0	4.460	4.880
5MHz_Middle_16QAM_25@0	4.460	4.840
5MHz_High_QPSK_25@0	4.460	4.800
5MHz_High_16QAM_25@0	4.450	4.840
10MHz_Low_QPSK_50@0	8.920	9.800
10MHz_Low_16QAM_50@0	8.920	9.640
10MHz_Middle_QPSK_50@0	8.920	9.640
10MHz_Middle_16QAM_50@0	8.920	9.620
10MHz_High_QPSK_50@0	8.920	9.640
10MHz_High_16QAM_50@0	8.940	9.600
15MHz_Low_QPSK_75@0	13.410	14.460
15MHz_Low_16QAM_75@0	13.380	14.910
15MHz_Middle_QPSK_75@0	13.410	14.520
15MHz_Middle_16QAM_75@0	13.440	14.700
15MHz_High_QPSK_75@0	13.410	14.640
15MHz_High_16QAM_75@0	13.380	14.820
20MHz_Low_QPSK_100@0	17.840	19
20MHz_Low_16QAM_100@0	17.840	19
20MHz_Middle_QPSK_100@0	17.840	19.280
20MHz_Middle_16QAM_100@0	17.840	18.880
20MHz_High_QPSK_100@0	17.840	19.160
20MHz_High_16QAM_100@0	17.840	19.040

LTE Band 41 , Normal

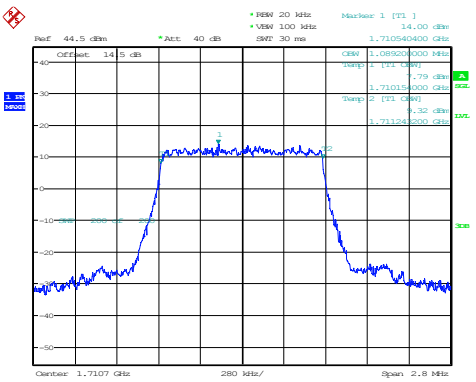
Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.440	4.810
5MHz_Low_16QAM_25@0	4.440	4.800
5MHz_Middle_QPSK_25@0	4.450	4.820
5MHz_Middle_16QAM_25@0	4.460	4.890
5MHz_High_QPSK_25@0	4.460	4.830
5MHz_High_16QAM_25@0	4.450	4.820

Mode	99% OBW (MHz)	26dB BW (MHz)
10MHz_Low_QPSK_50@0	8.940	9.680
10MHz_Low_16QAM_50@0	8.920	9.640
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	9.600
10MHz_High_16QAM_50@0	8.940	9.700
15MHz_Low_QPSK_75@0	13.410	14.490
15MHz_Low_16QAM_75@0	13.380	14.850
15MHz_Middle_QPSK_75@0	13.410	14.670
15MHz_Middle_16QAM_75@0	13.410	14.430
15MHz_High_QPSK_75@0	13.380	14.550
15MHz_High_16QAM_75@0	13.410	14.670
20MHz_Low_QPSK_100@0	17.840	19
20MHz_Low_16QAM_100@0	17.880	19.160
20MHz_Middle_QPSK_100@0	17.840	18.960
20MHz_Middle_16QAM_100@0	17.840	19.040
20MHz_High_QPSK_100@0	17.840	18.960
20MHz_High_16QAM_100@0	17.840	19.240

LTE Band 4 , Normal

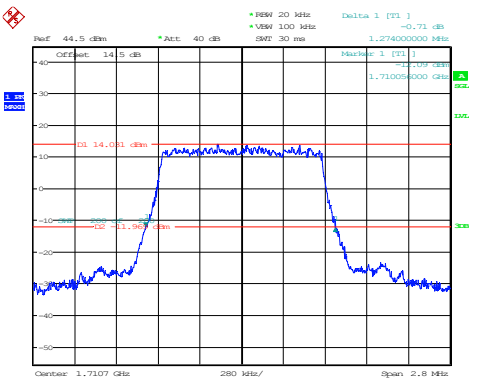
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:01:07

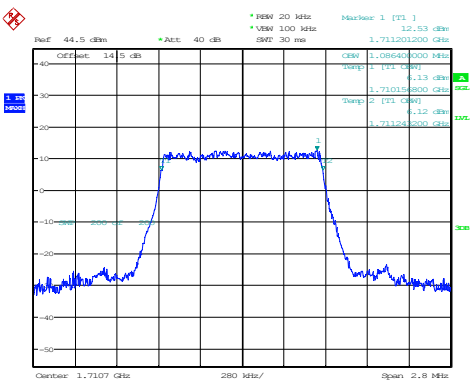
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:01:31

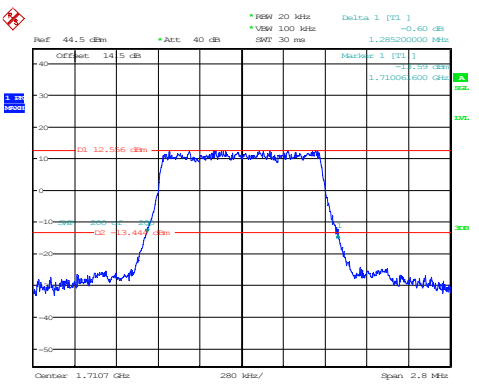
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:02:42

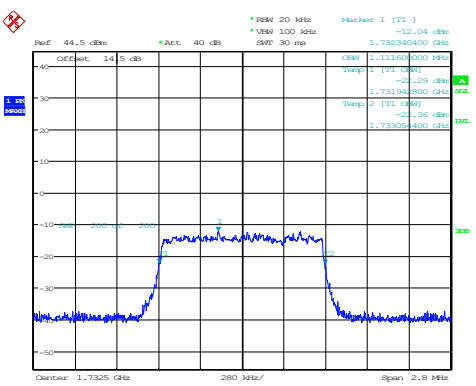
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:03:05

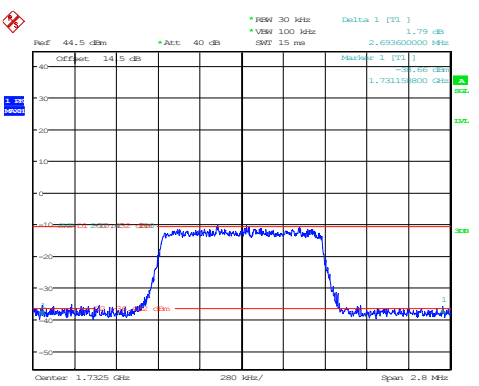
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:04:10

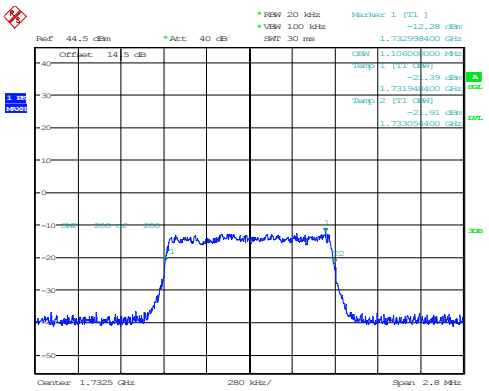
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:04:52

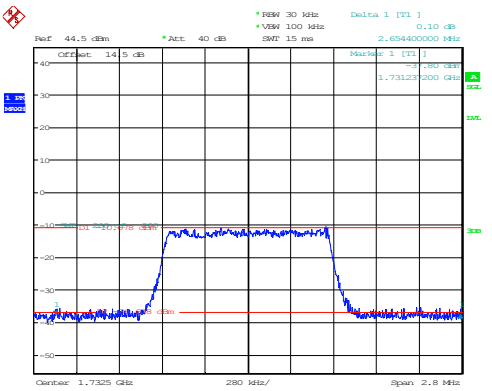
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:05:55

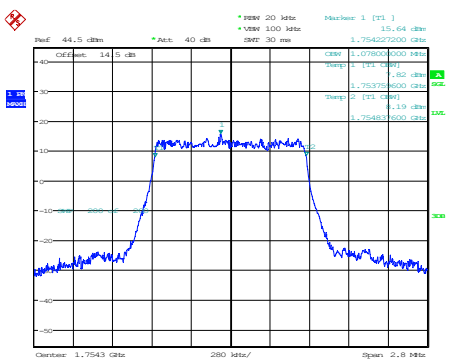
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:06:30

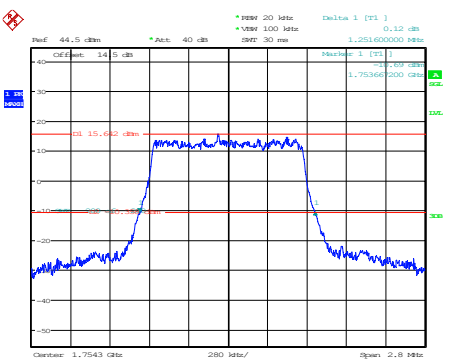
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:07:37

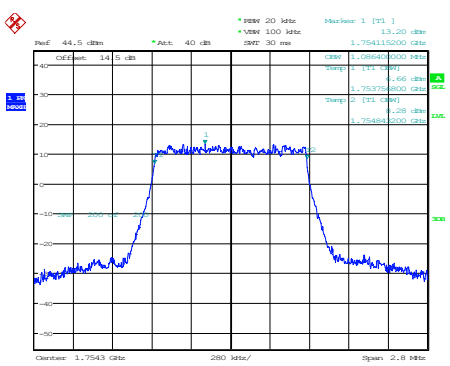
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:07:57

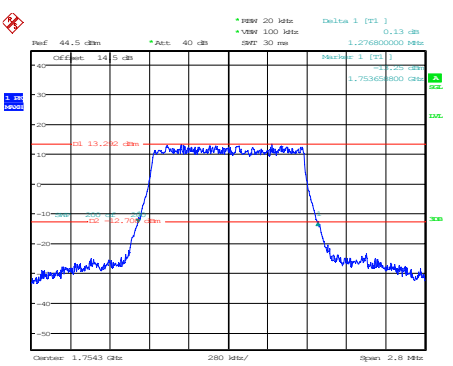
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:09:01

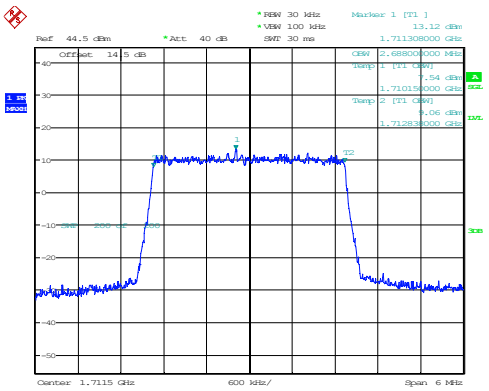
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:09:22

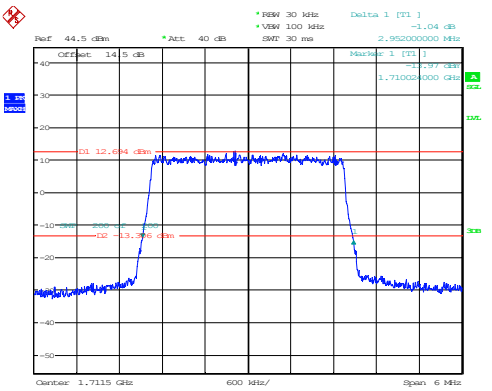
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:10:51

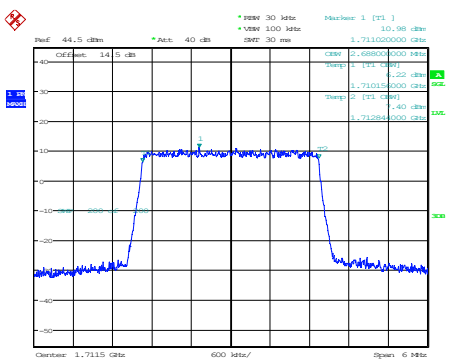
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:11:16

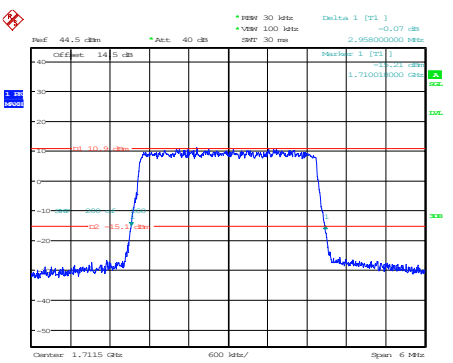
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:12:02

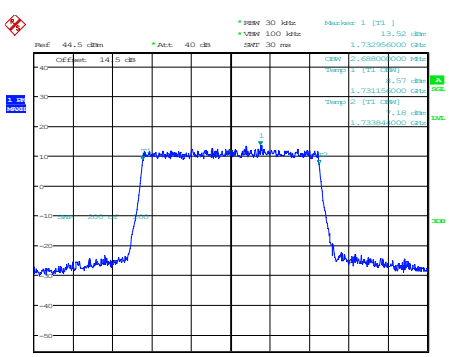
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:12:26

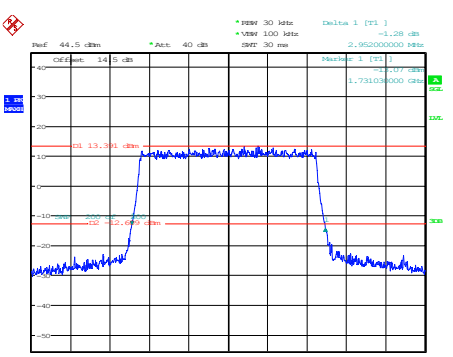
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:13:10

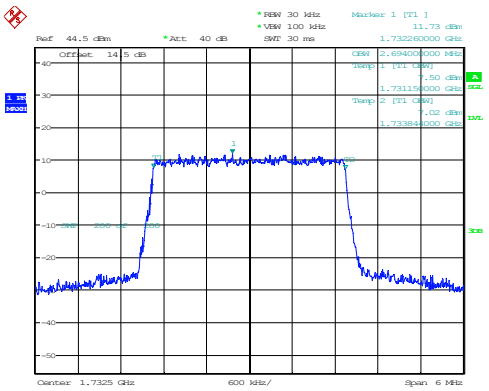
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:13:31

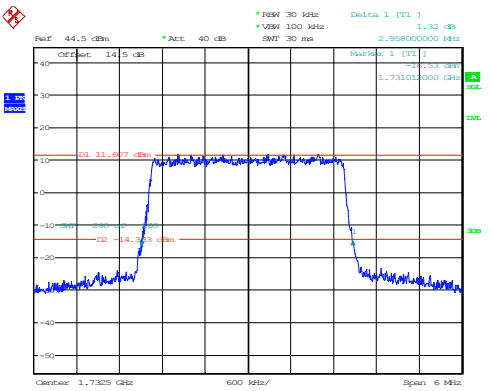
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:14:16

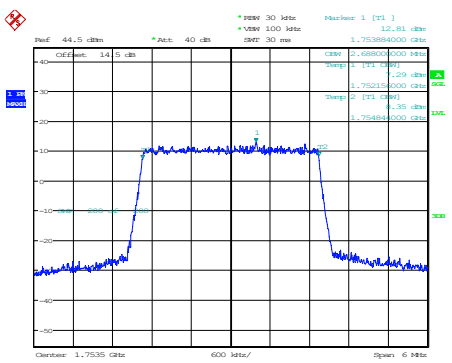
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:14:37

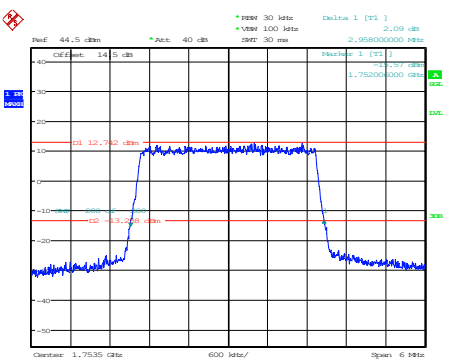
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:15:27

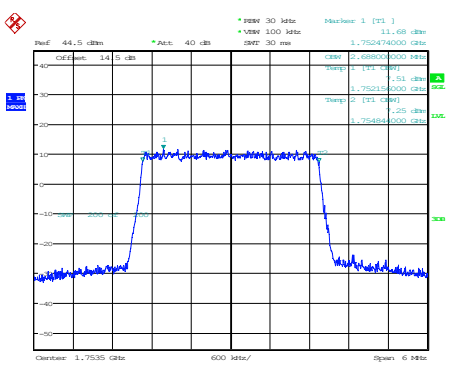
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:15:48

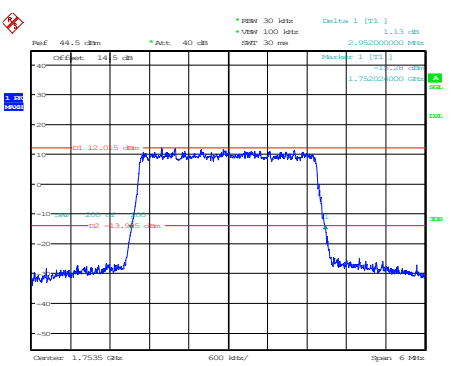
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:16:31

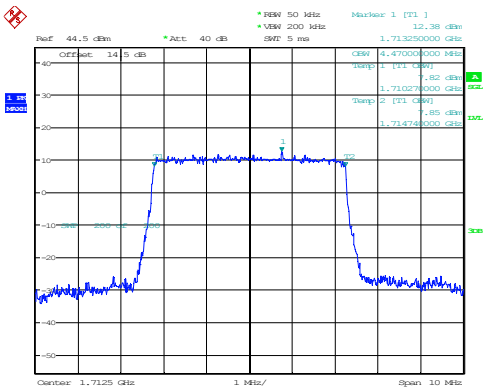
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:16:52

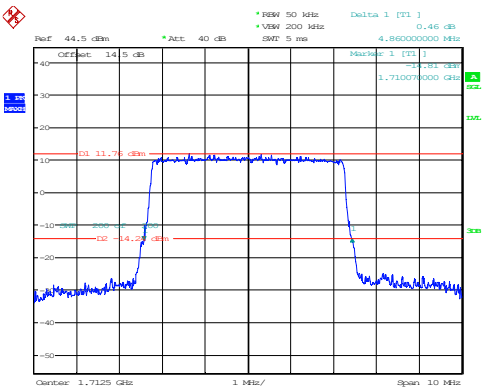
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:18:18

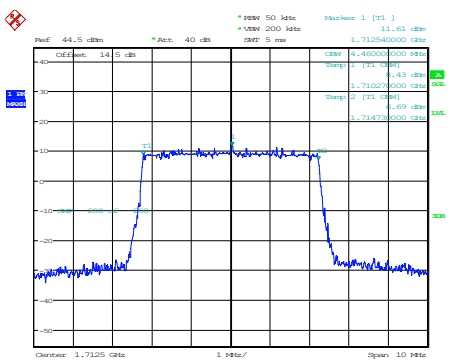
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:18:38

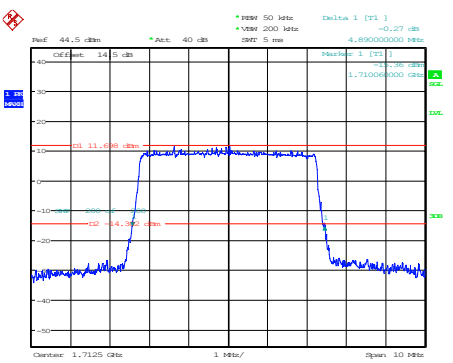
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:19:21

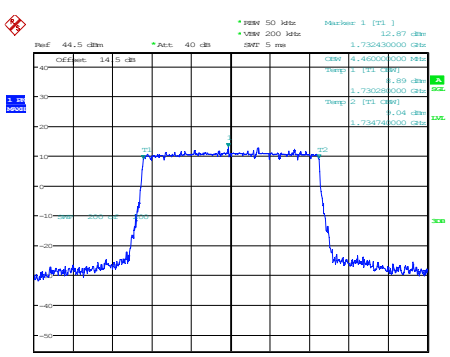
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:19:40

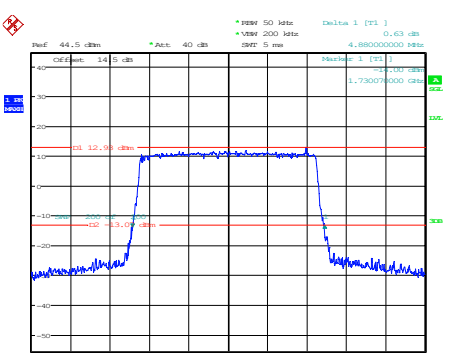
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:20:20

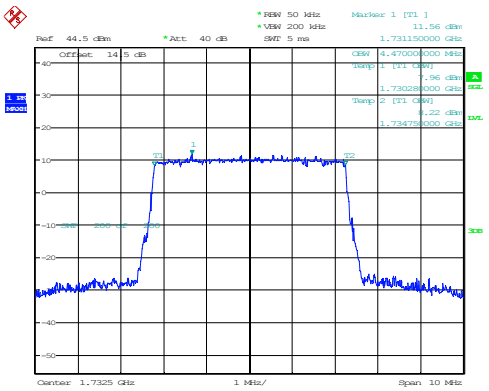
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:20:36

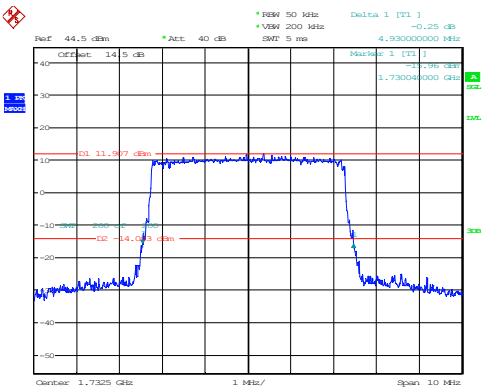
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:21:15

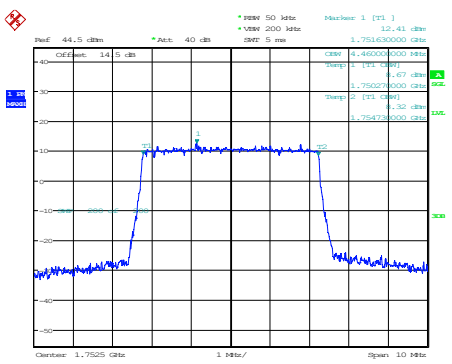
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:21:31

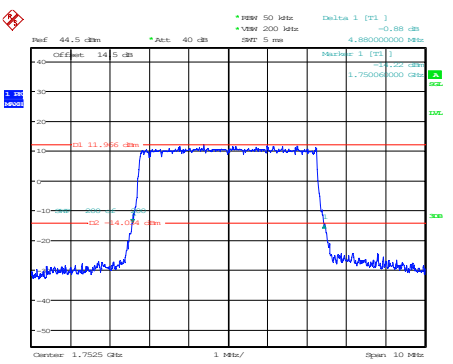
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:22:11

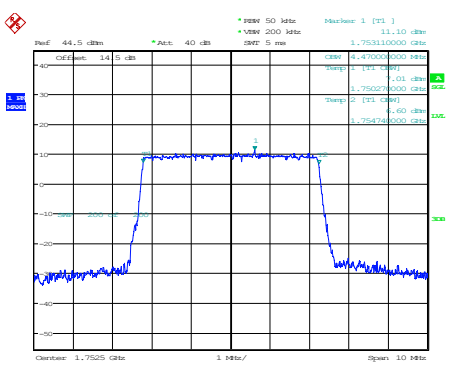
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:22:28

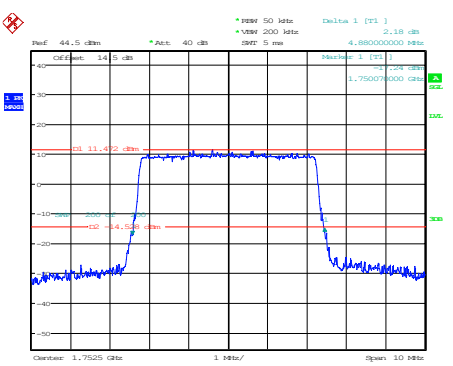
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:23:09

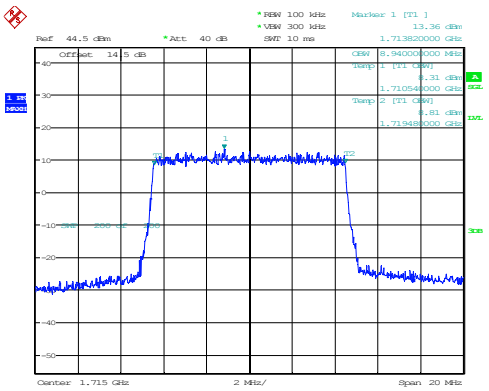
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:23:26

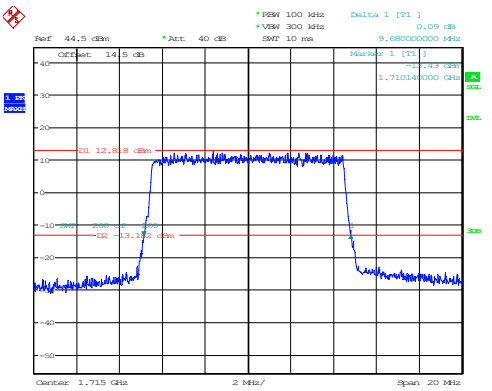
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:25:06

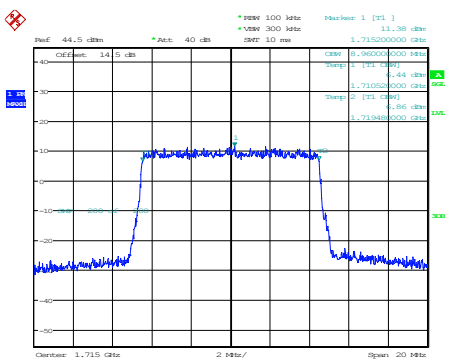
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:25:28

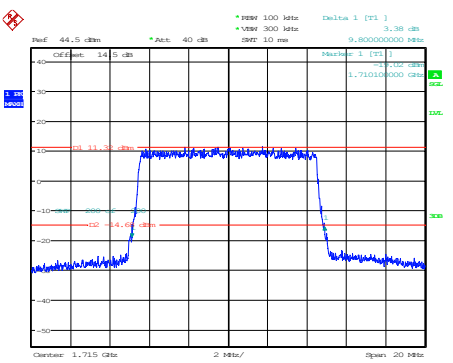
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:26:16

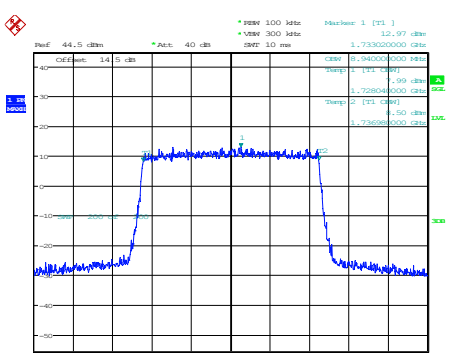
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:26:38

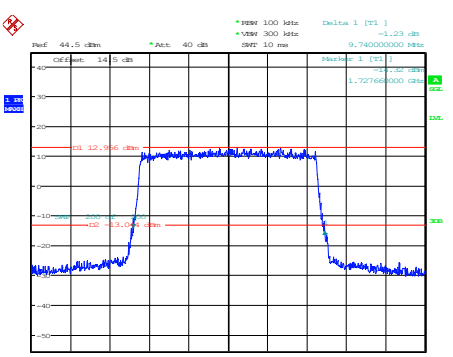
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:27:19

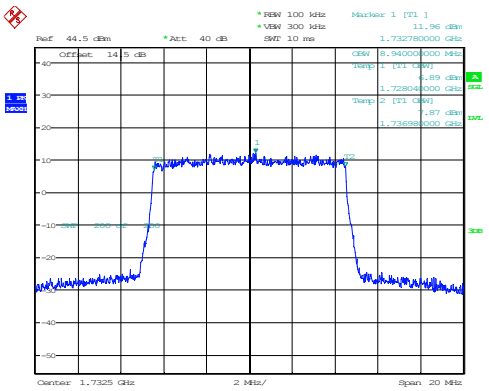
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:27:37

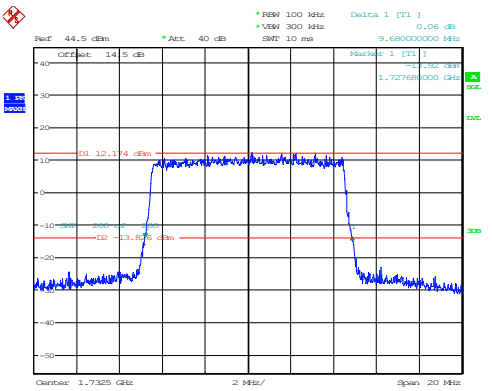
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:28:19

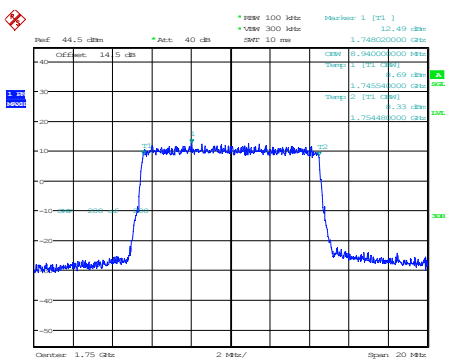
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:28:35

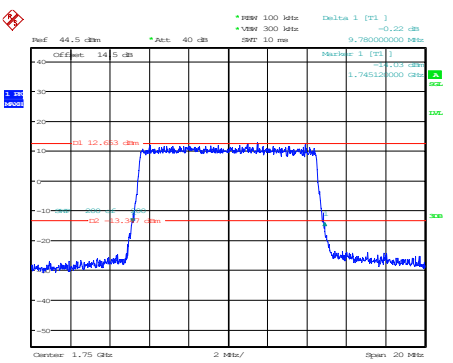
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:29:23

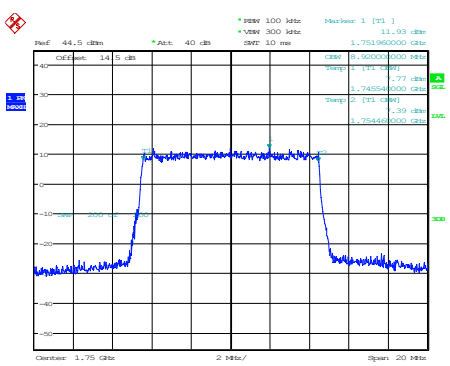
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:29:45

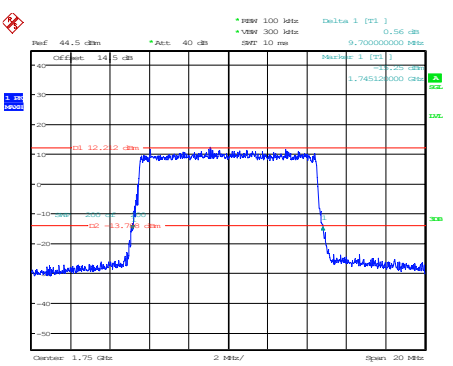
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:30:32

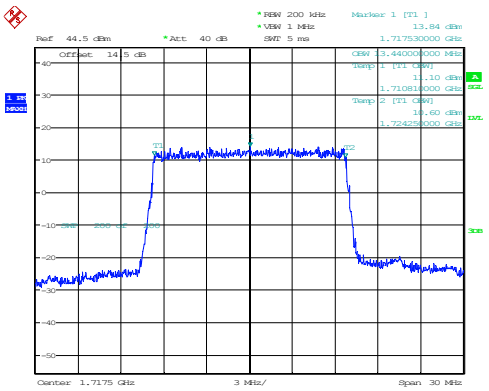
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:30:54

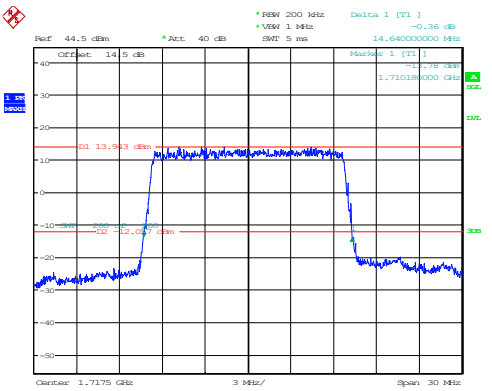
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:32:29

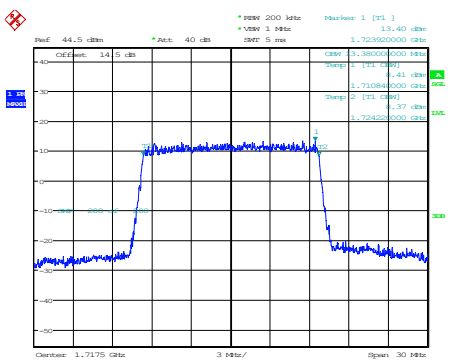
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:32:50

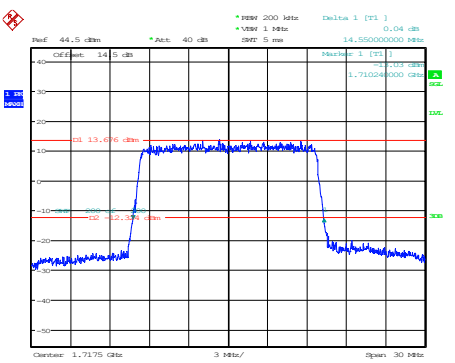
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:33:38

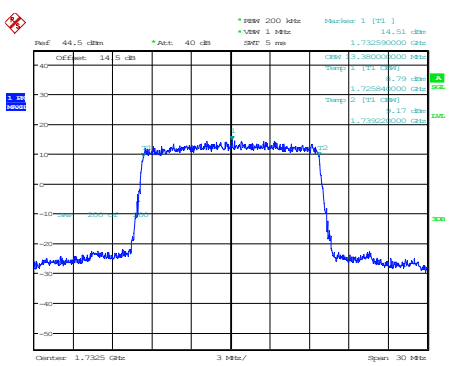
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:34:00

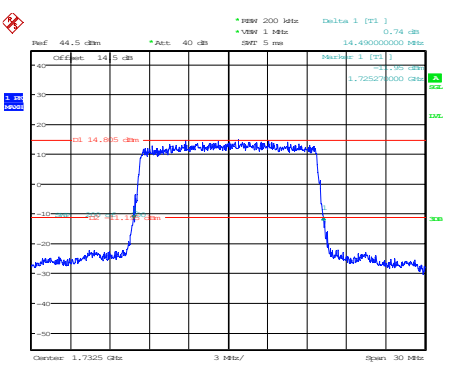
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:34:45

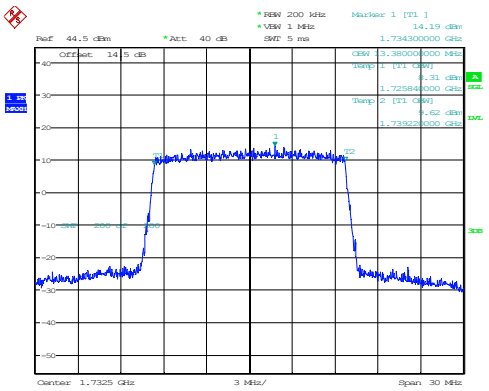
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:35:03

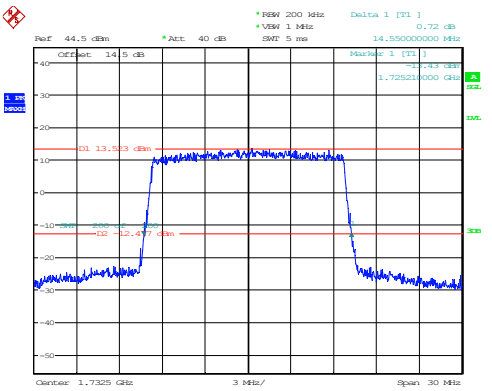
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:35:56

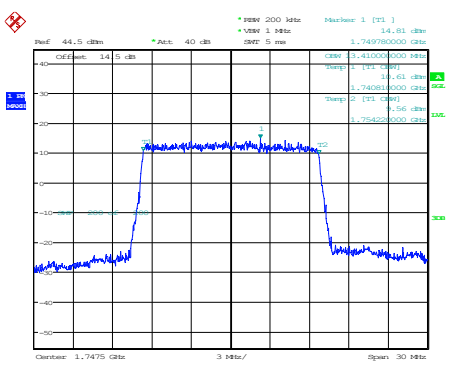
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:36:15

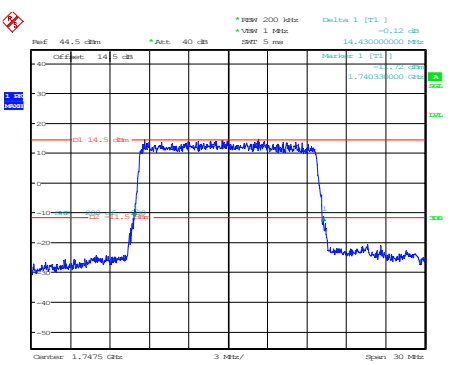
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:37:04

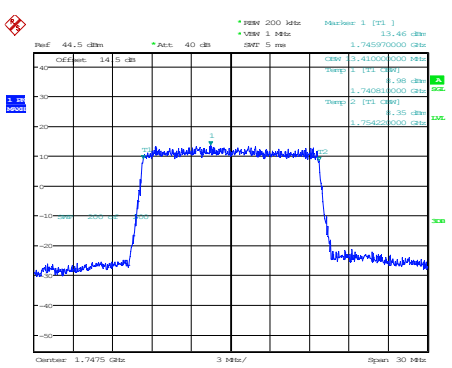
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:37:25

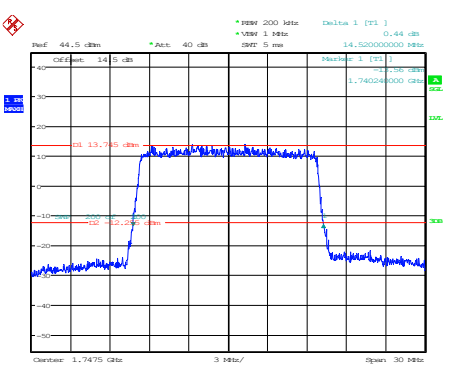
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:38:13

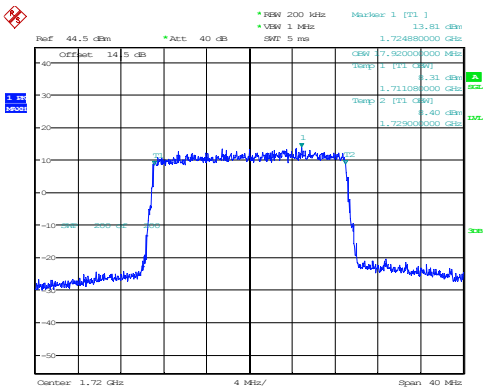
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:38:34

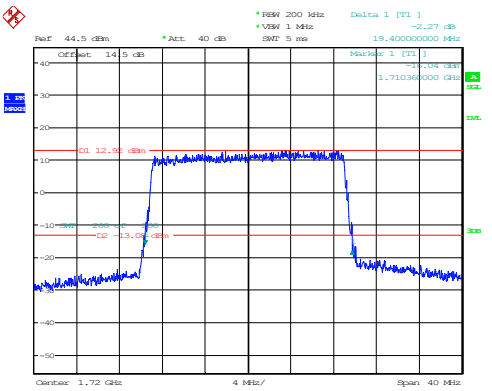
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:39:54

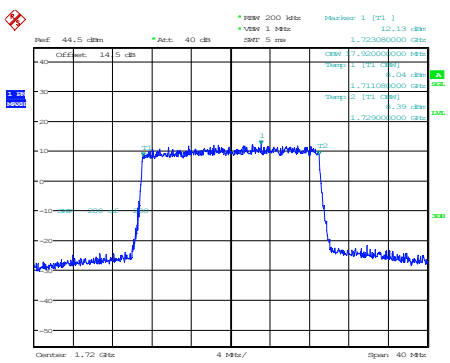
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:40:16

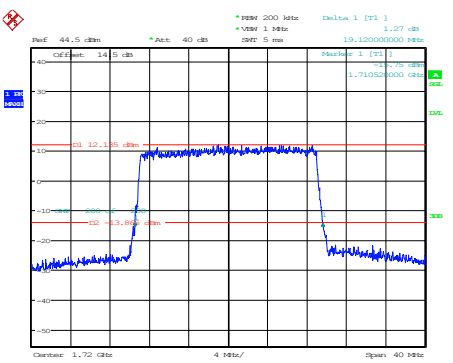
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:41:05

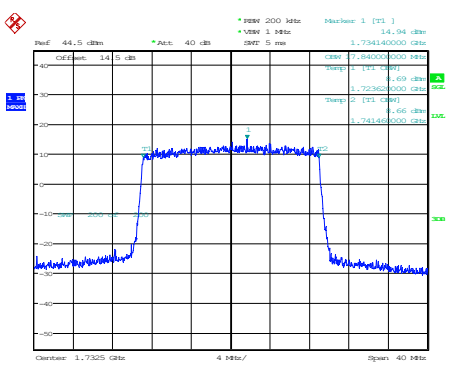
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:41:26

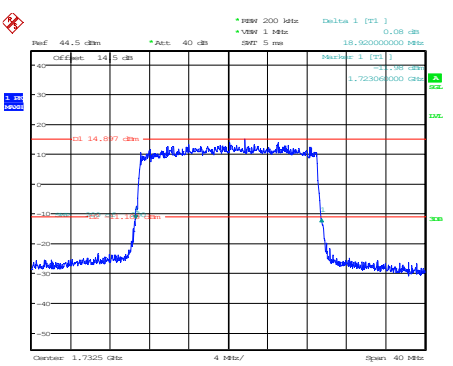
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:42:12

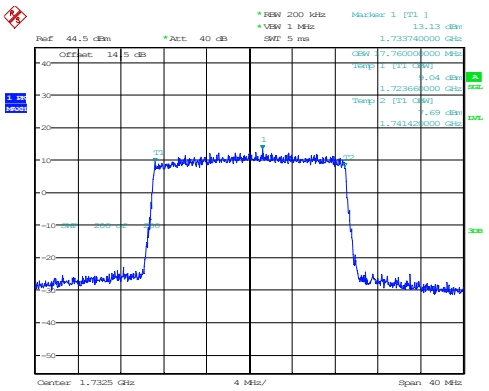
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:42:31

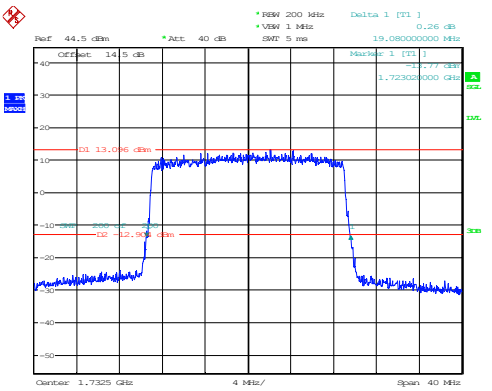
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:43:17

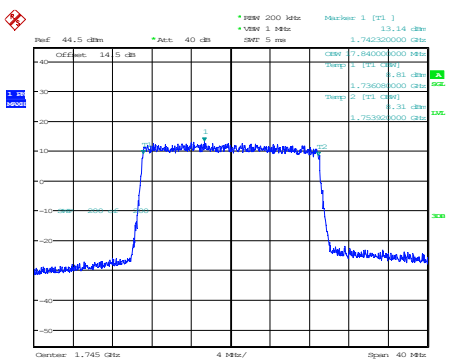
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:43:37

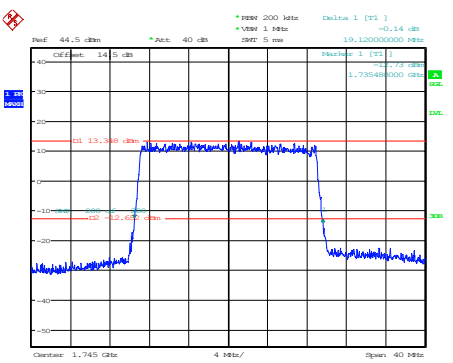
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:44:26

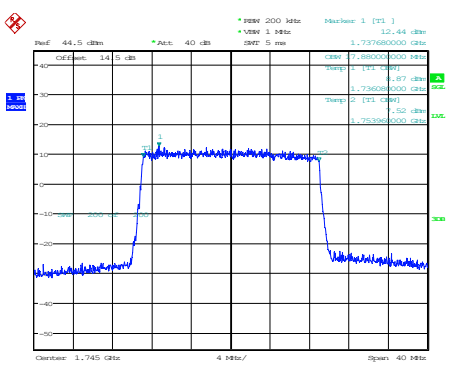
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:44:54

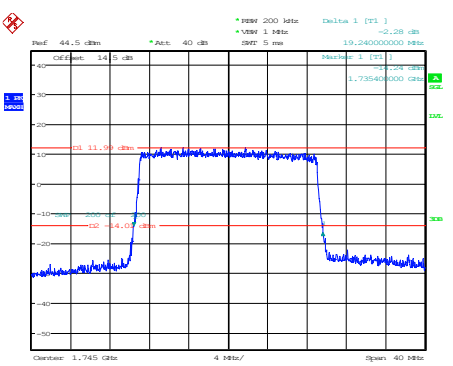
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:45:43

26dB Bandwidth

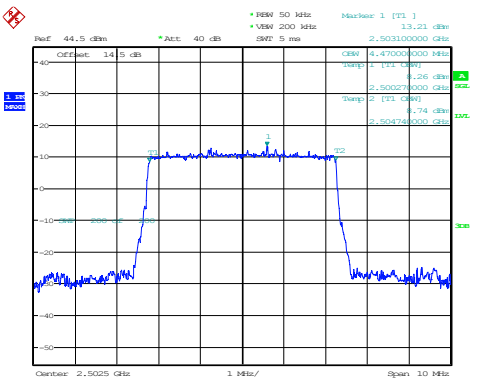


ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 21:46:04

LTE Band 7 , Normal

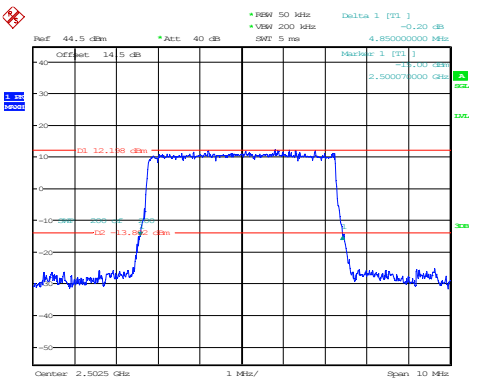
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:22:26

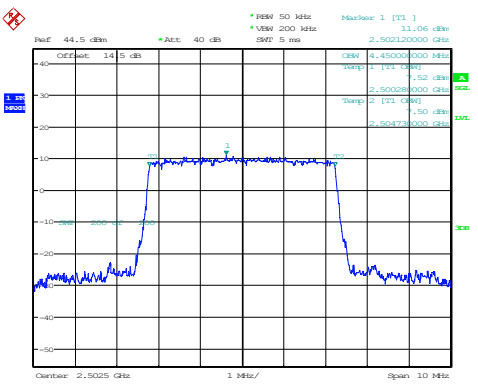
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:22:46

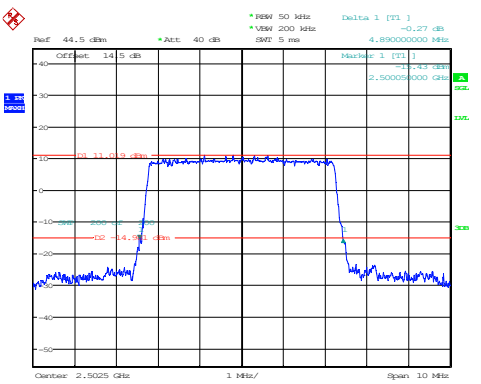
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:23:32

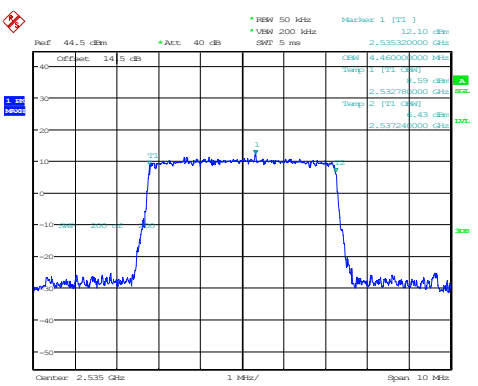
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:23:52

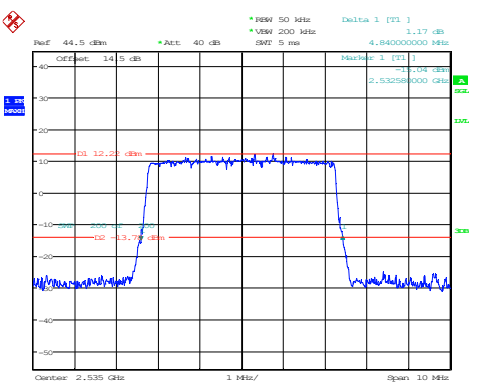
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:24:40

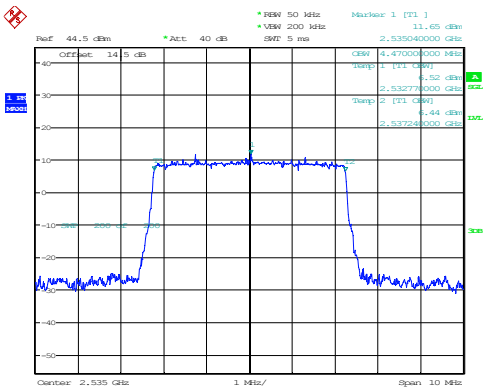
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:25:00

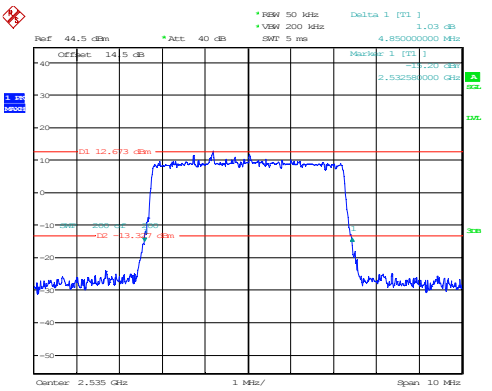
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:25:55

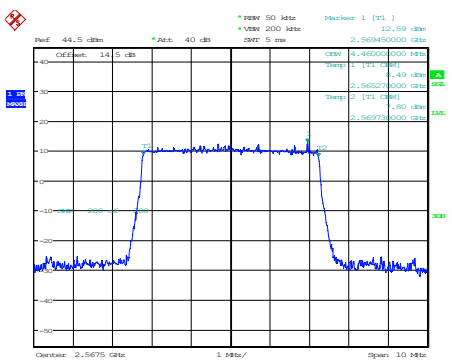
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:26:15

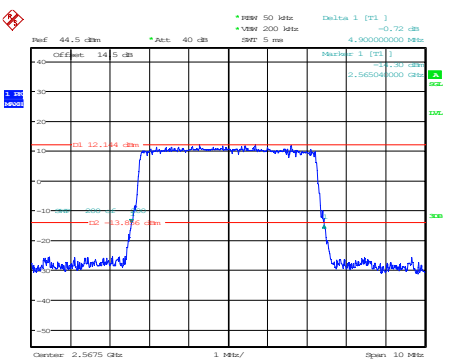
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:27:04

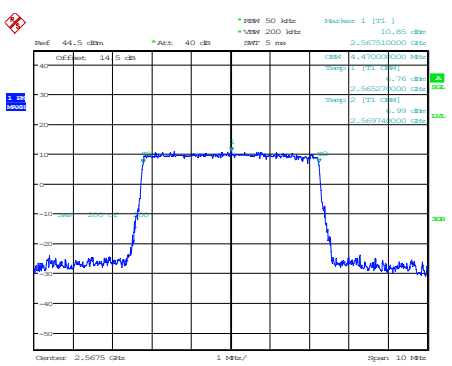
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:27:25

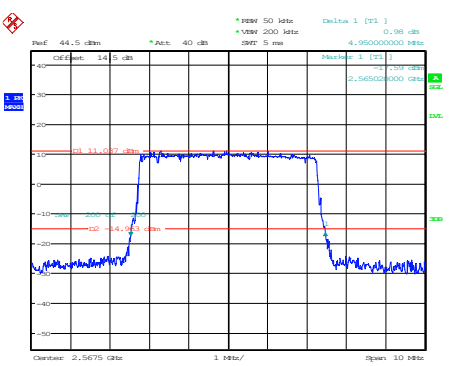
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:28:13

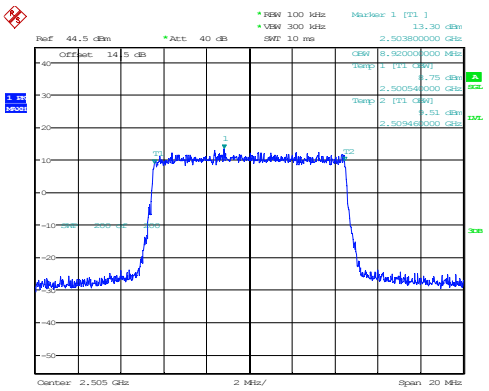
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:28:34

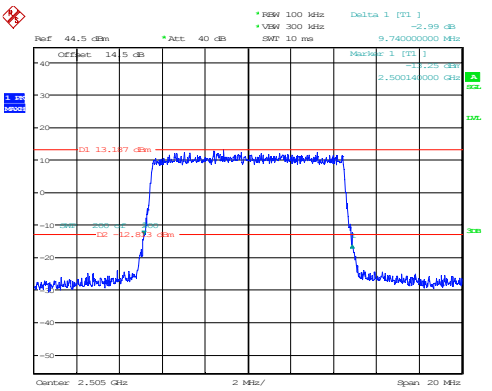
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:30:04

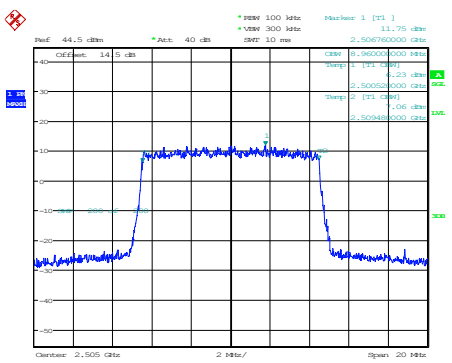
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:30:27

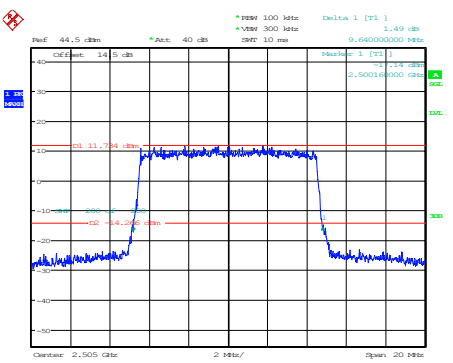
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:31:15

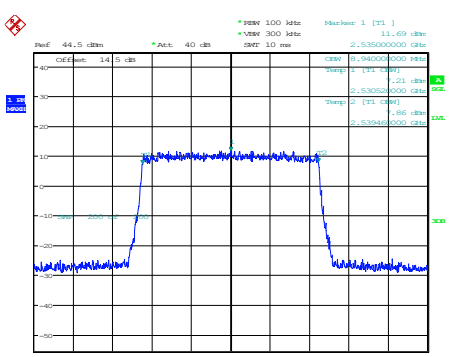
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:31:38

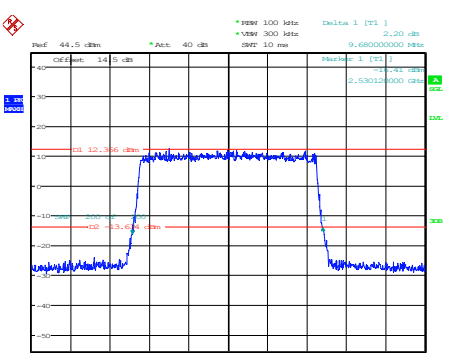
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:32:27

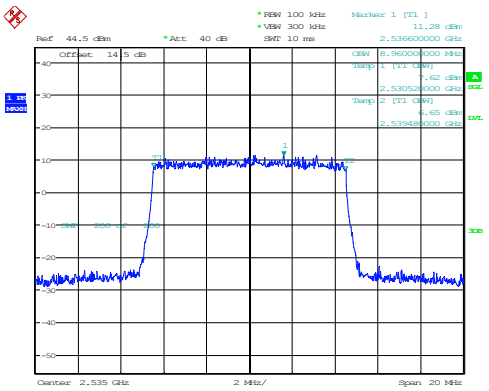
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:32:49

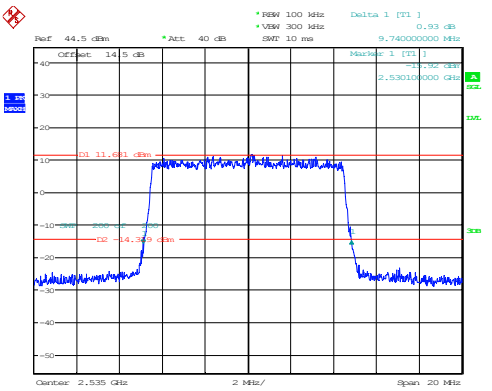
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:33:38

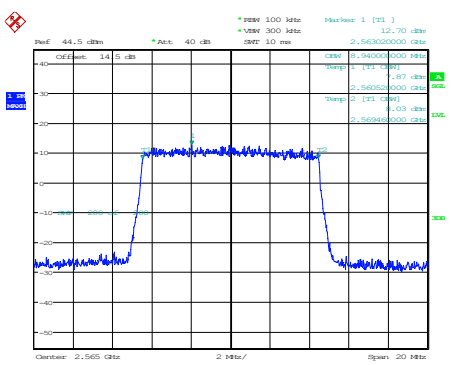
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:33:59

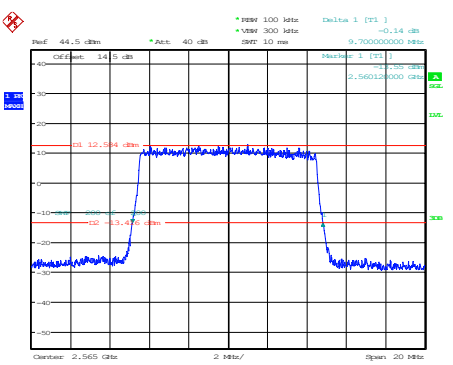
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:34:50

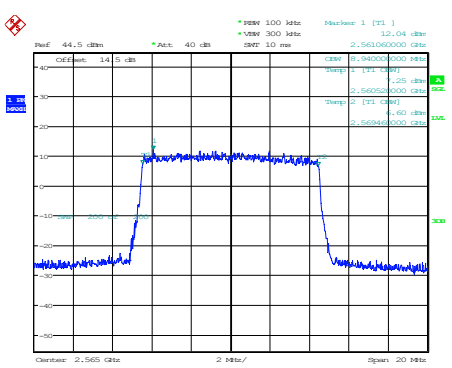
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:35:12

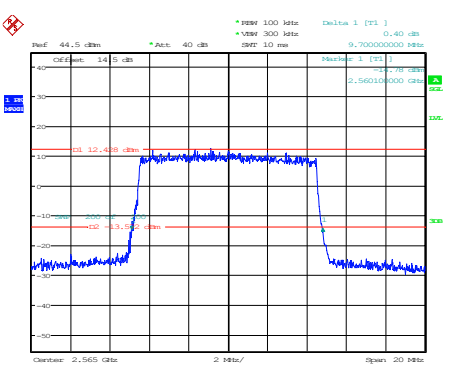
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:36:11

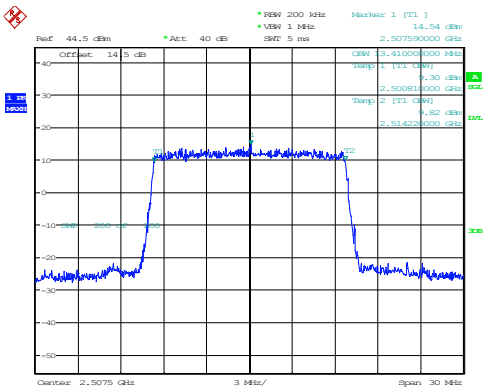
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:36:33

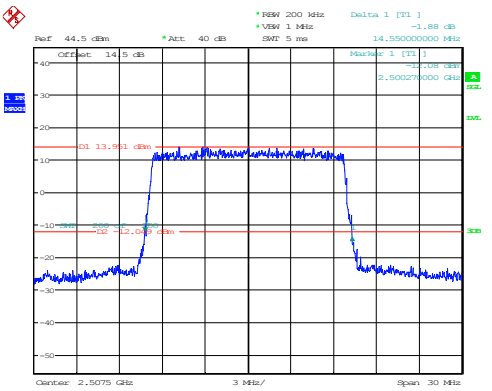
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:38:03

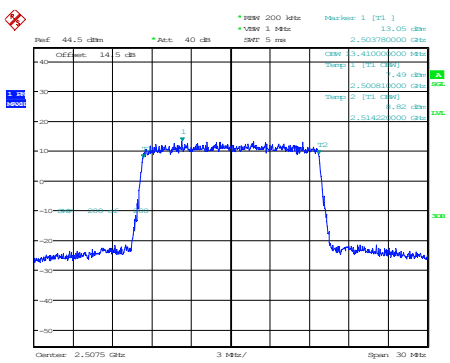
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:38:27

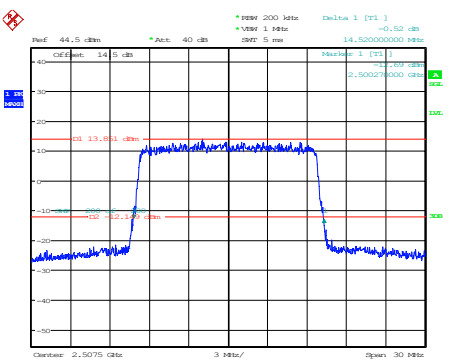
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:39:21

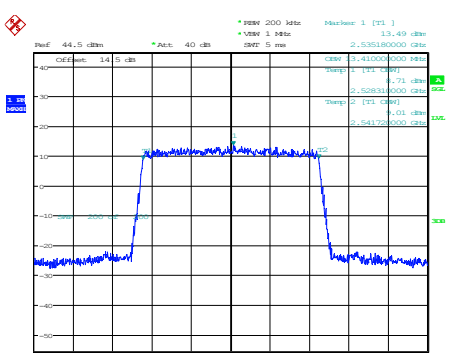
26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:39:46

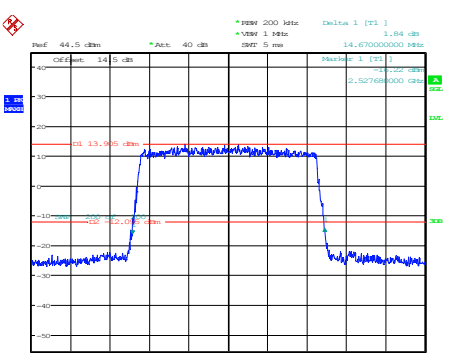
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:40:39

26dB Bandwidth



ProjectNo.:2503P42192E-RF Tester:Arthur Su
Date: 12.FEB.2025 22:41:03