

Appendix C

Test Information:

Serial No.:	36BQ-2	Test Date:	2025/07/16~2025/07/21
Test Site:	RF	Test Mode:	Transmitting
Tester:	Loge Long	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.6~28.3	Relative Humidity: (%)	51~72	ATM Pressure: (kPa)	99.0~100.2
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
All-sun	Multimeter	EM305A	8348897	2024/08/16	2025/08/15
R&S	Spectrum Analyzer	FSV40	101947	2024/09/05	2025/09/04
R&S	Wideband Radio Communication Tester	CMW500	144976	2024/09/05	2025/09/04
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30173	2024/09/06	2025/09/05
Minl-Clrucuits	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2025/02/25	2026/02/24
Micro-Coax	Coaxial Cable	UFB205A	323308-015	2025/06/01	2026/05/31
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2025/06/07	2026/06/06
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2025/06/07	2026/06/06

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (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

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LTE Band 5, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	Pass

LTE Band 5, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.466	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.486	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	Pass

LTE Band 5, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.514	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	Pass

LTE Band 5, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.534	848.466	824 ~ 849	Pass

LTE Band 5, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.534	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	Pass

LTE Band 5, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.514	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.466	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	Pass

LTE Band 5, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.534	848.486	824 ~ 849	Pass

LTE Band 5, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.466	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.486	824 ~ 849	Pass

LTE Band 5, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.514	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.534	848.466	824 ~ 849	Pass

LTE Band 5, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.534	833.466	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.486	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	Pass

LTE Band 5, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	824.514	833.466	824 ~ 849	Pass
10MHz_Low_16QAM_50@0	824.534	833.486	824 ~ 849	Pass
10MHz_High_QPSK_50@0	839.514	848.466	824 ~ 849	Pass
10MHz_High_16QAM_50@0	839.514	848.466	824 ~ 849	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 5, TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-11.6	-0.014	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-12.2	-0.015	±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	-9.2	-0.011	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.1	-0.007	±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	-8.1	-0.010	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-8.7	-0.010	±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	-8.0	-0.010	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.9	-0.008	±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	-5.9	-0.007	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	7.8	0.009	±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	-7.7	-0.009	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-0.1	0.000	±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	-8.9	-0.011	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.9	-0.008	±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	-6.1	-0.007	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-7.2	-0.009	±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	-0.5	-0.001	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-7.7	-0.009	±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	-9.6	-0.011	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.1	-0.007	±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	-7.6	-0.009	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.8	-0.008	±2.5	Pass

Note:

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

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

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

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LTE Band 2, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.129	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

LTE Band 2, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1869.051	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.129	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.129	1908.931	1850 ~ 1910	Pass

LTE Band 2, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.931	1850 ~ 1910	Pass

LTE Band 2, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1869.051	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.871	1850 ~ 1910	Pass

LTE Band 2, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1869.051	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.129	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.931	1850 ~ 1910	Pass

LTE Band 2, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.129	1908.931	1850 ~ 1910	Pass

LTE Band 2, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.871	1850 ~ 1910	Pass

LTE Band 2, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.931	1850 ~ 1910	Pass

LTE Band 2, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

LTE Band 2, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1869.051	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.931	1850 ~ 1910	Pass

LTE Band 2, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	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	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.129	1753.931	1710 ~ 1755	Pass

LTE Band 4, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.069	1753.931	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.129	1753.991	1710 ~ 1755	Pass

LTE Band 4, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.991	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.069	1753.991	1710 ~ 1755	Pass

LTE Band 4, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.069	1753.991	1710 ~ 1755	Pass

LTE Band 4, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.991	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.069	1753.991	1710 ~ 1755	Pass

LTE Band 4, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1729.051	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.129	1753.991	1710 ~ 1755	Pass

LTE Band 4, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.931	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.069	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.129	1753.991	1710 ~ 1755	Pass

LTE Band 4, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.931	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.931	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.069	1753.931	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.069	1753.931	1710 ~ 1755	Pass

LTE Band 4, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1729.051	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.129	1753.931	1710 ~ 1755	Pass

LTE Band 4, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1729.051	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.069	1753.991	1710 ~ 1755	Pass

LTE Band 4, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1729.051	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.129	1753.991	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.129	1753.991	1710 ~ 1755	Pass

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LTE Band 7, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.991	2500 ~ 2570	Pass

LTE Band 7, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.931	2500 ~ 2570	Pass

LTE Band 7, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.129	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.129	2518.991	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.991	2500 ~ 2570	Pass

LTE Band 7, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.129	2568.931	2500 ~ 2570	Pass

LTE Band 7, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.129	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.129	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.129	2568.931	2500 ~ 2570	Pass

LTE Band 7, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.931	2500 ~ 2570	Pass

LTE Band 7, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.129	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.129	2568.991	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.931	2500 ~ 2570	Pass

LTE Band 7, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.931	2500 ~ 2570	Pass

LTE Band 7, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.931	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.991	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.129	2568.991	2500 ~ 2570	Pass

LTE Band 7, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.129	2518.931	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.931	2500 ~ 2570	Pass

LTE Band 7, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2501.129	2518.931	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.069	2518.991	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.069	2568.931	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.069	2568.931	2500 ~ 2570	Pass

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LTE Band 12, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.504	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

LTE Band 12, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.564	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

LTE Band 12, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.496	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.564	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

LTE Band 12, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.496	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.534	708.496	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

LTE Band 12, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.564	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.504	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.564	715.496	699 ~ 716	Pass

LTE Band 12, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

LTE Band 12, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.504	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	699 ~ 716	Pass

LTE Band 12, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	699 ~ 716	Pass

LTE Band 12, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.564	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

LTE Band 12, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.496	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	699 ~ 716	Pass

LTE Band 12, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	699.534	708.466	699 ~ 716	Pass
10MHz_Low_16QAM_50@0	699.534	708.496	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.504	715.496	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

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LTE Band 17, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.504	713.466	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.504	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

LTE Band 17, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

LTE Band 17, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.534	713.466	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.564	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

LTE Band 17, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

LTE Band 17, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.504	715.466	704 ~ 716	Pass

LTE Band 17, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.504	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

LTE Band 17, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.504	713.466	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.504	715.496	704 ~ 716	Pass

LTE Band 17, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.504	713.466	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.504	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

LTE Band 17, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

LTE Band 17, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

LTE Band 17, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.534	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.504	715.496	704 ~ 716	Pass

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LTE Band 66, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.931	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.991	1710 ~ 1780	Pass

LTE Band 66, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.129	1778.931	1710 ~ 1780	Pass

LTE Band 66, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	Pass

LTE Band 66, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.931	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	Pass

LTE Band 66, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.991	1710 ~ 1780	Pass

LTE Band 66, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.931	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.931	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.129	1778.991	1710 ~ 1780	Pass

LTE Band 66, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.931	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.931	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	Pass

LTE Band 66, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.069	1728.931	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	Pass

LTE Band 66, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.069	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	Pass

LTE Band 66, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.991	1710 ~ 1780	Pass

LTE Band 66, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.009	1778.931	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	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 71, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.129	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.129	682.051	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

LTE Band 71, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.129	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.991	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.991	663 ~ 698	Pass

LTE Band 71, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.129	696.931	663 ~ 698	Pass

LTE Band 71, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.129	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.129	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.991	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.129	696.931	663 ~ 698	Pass

LTE Band 71, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.129	682.051	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.129	697.051	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

LTE Band 71, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.129	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.129	696.991	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.991	663 ~ 698	Pass

LTE Band 71, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.931	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.069	681.931	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

LTE Band 71, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.931	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.009	681.931	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.009	696.931	663 ~ 698	Pass

LTE Band 71, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.069	681.931	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

LTE Band 71, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.931	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.009	681.931	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.009	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

LTE Band 71, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_Low_16QAM_100@0	664.069	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	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 & IC RSS 132

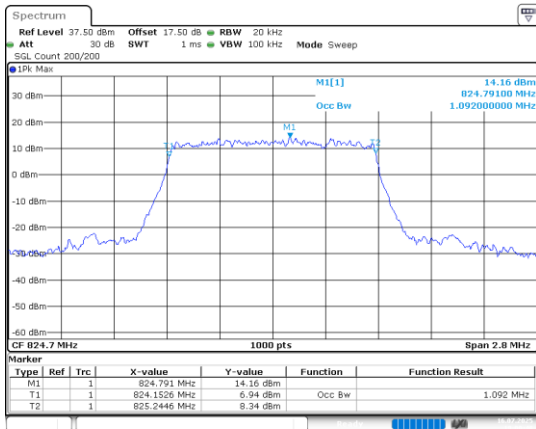
LTE Band 5, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.092	1.284
1.4MHz_Low_16QAM_6@0	1.078	1.264
1.4MHz_Middle_QPSK_6@0	1.081	1.236
1.4MHz_Middle_16QAM_6@0	1.081	1.273
1.4MHz_High_QPSK_6@0	1.078	1.230
1.4MHz_High_16QAM_6@0	1.084	1.253
3MHz_Low_QPSK_15@0	2.682	2.883
3MHz_Low_16QAM_15@0	2.676	2.859
3MHz_Middle_QPSK_15@0	2.670	2.859
3MHz_Middle_16QAM_15@0	2.670	2.835
3MHz_High_QPSK_15@0	2.670	2.847
3MHz_High_16QAM_15@0	2.670	2.883
5MHz_Low_QPSK_25@0	4.480	4.985
5MHz_Low_16QAM_25@0	4.490	5.165
5MHz_Middle_QPSK_25@0	4.470	4.965
5MHz_Middle_16QAM_25@0	4.470	4.975
5MHz_High_QPSK_25@0	4.480	4.975
5MHz_High_16QAM_25@0	4.470	4.945
10MHz_Low_QPSK_50@0	8.960	9.750
10MHz_Low_16QAM_50@0	8.960	9.930
10MHz_Middle_QPSK_50@0	8.940	9.730
10MHz_Middle_16QAM_50@0	8.940	9.830
10MHz_High_QPSK_50@0	8.960	9.770
10MHz_High_16QAM_50@0	8.960	9.810

LTE Band 5, Normal

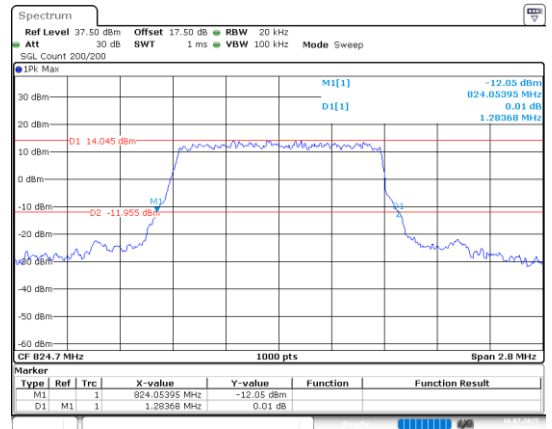
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL_2025 19:00:48

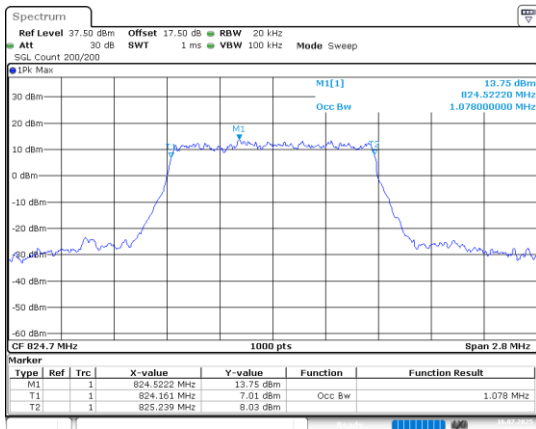
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL_2025 19:00:57

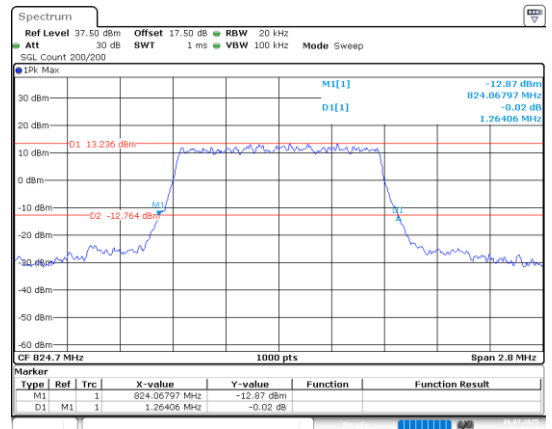
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL_2025 19:01:22

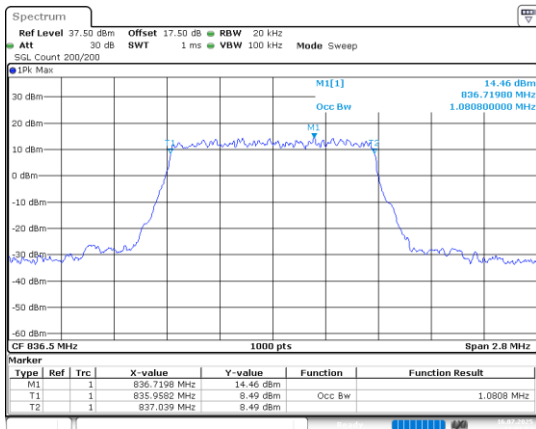
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL_2025 19:01:30

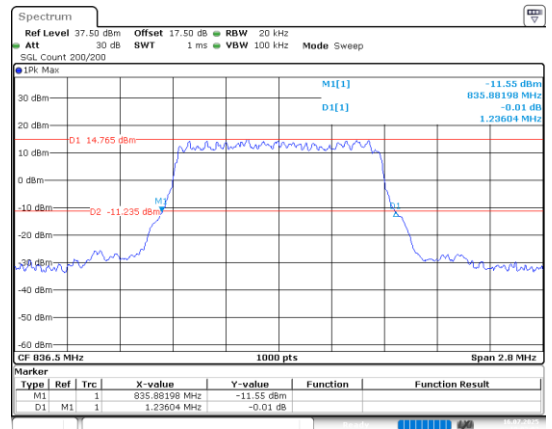
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL_2025 19:01:55

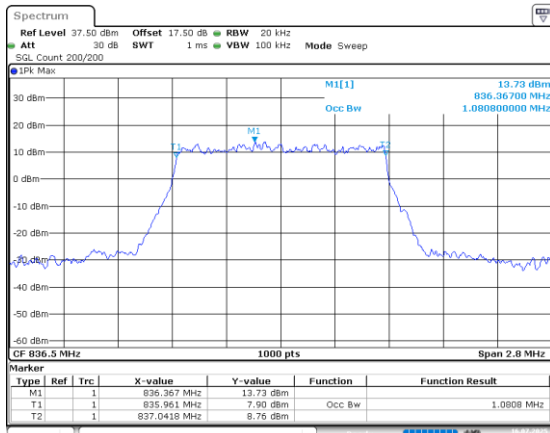
26dB Bandwidth



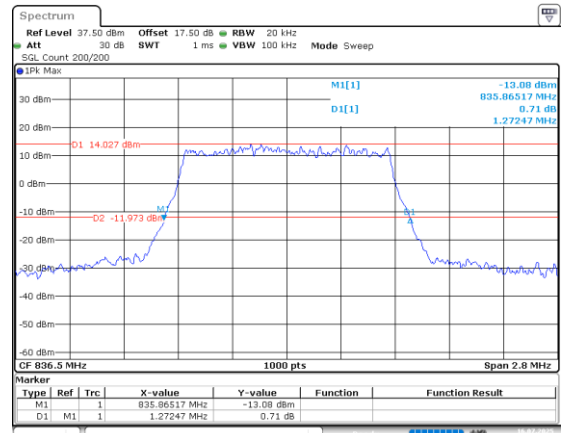
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL_2025 19:02:03

1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



26dB Bandwidth

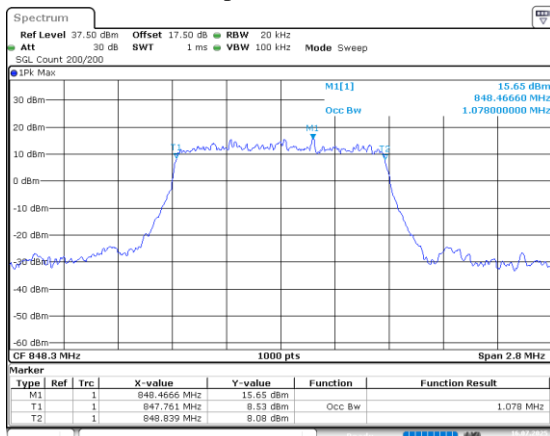


ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:02:26

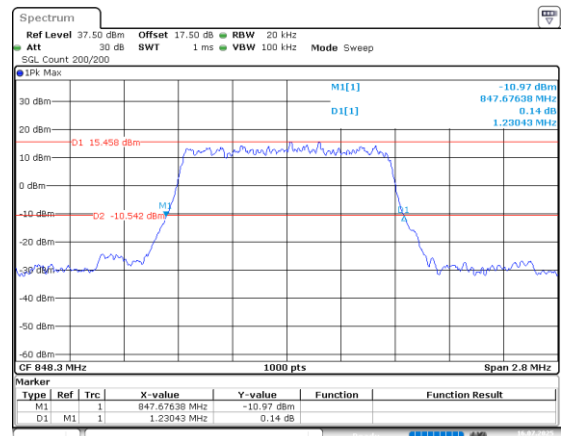
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:02:133

1.4MHz_High_QPSK_6@0

Occupied Bandwidth



26dB Bandwidth

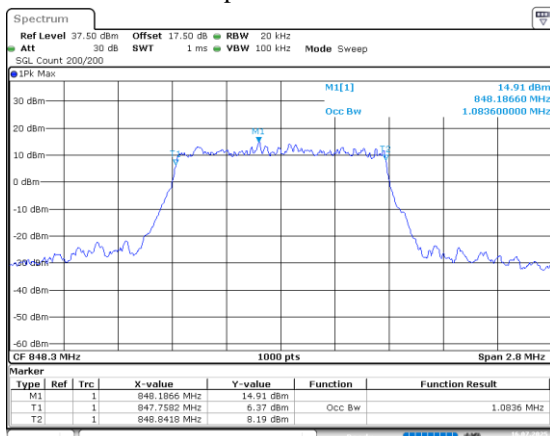


ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:02:56

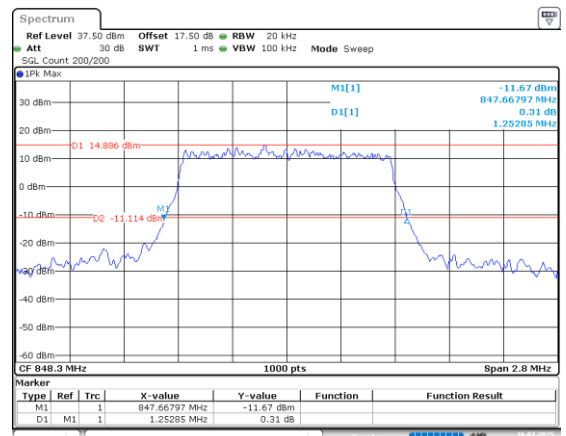
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:03:04

1.4MHz_High_16QAM_6@0

Occupied Bandwidth



26dB Bandwidth

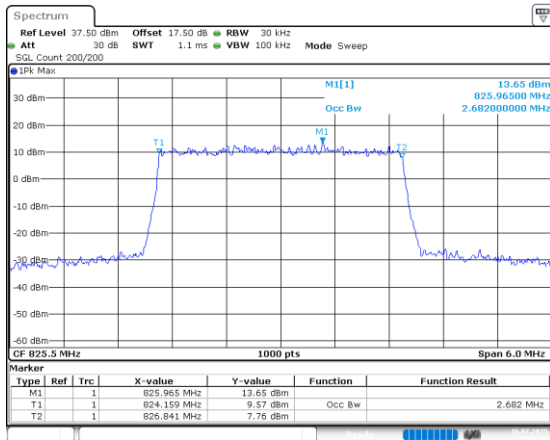


ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:03:29

ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:03:136

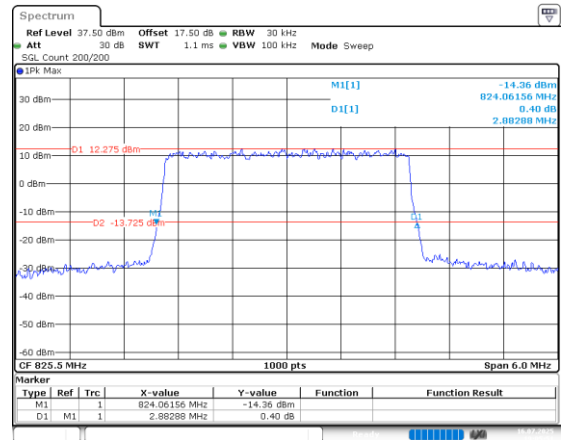
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:05:42

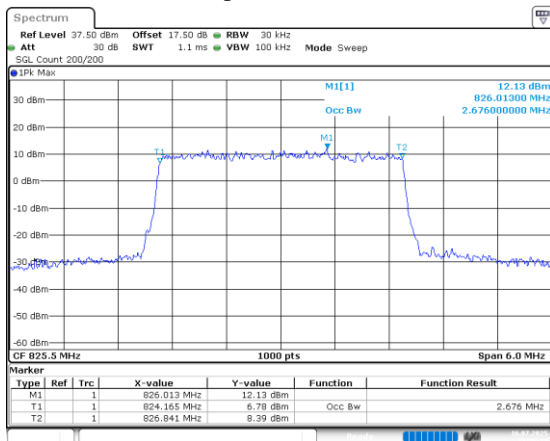
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:05:51

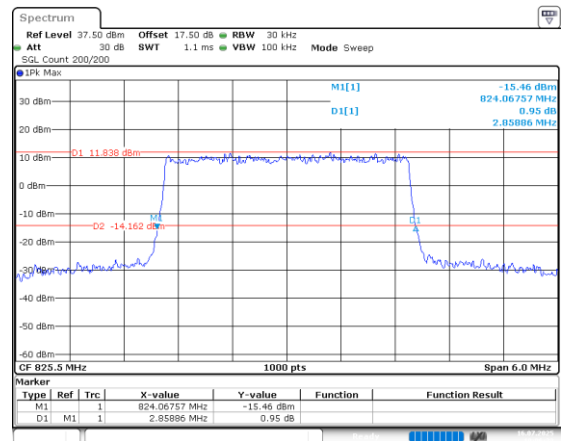
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:06:14

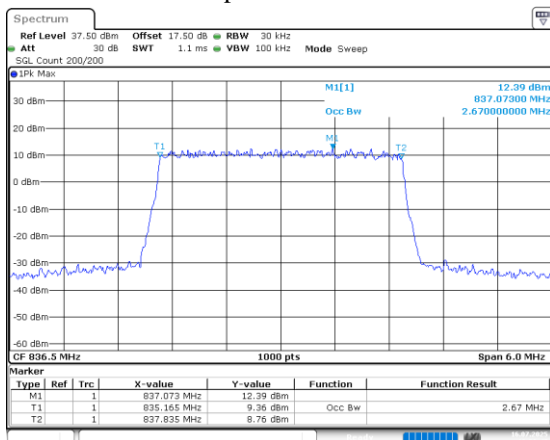
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:06:23

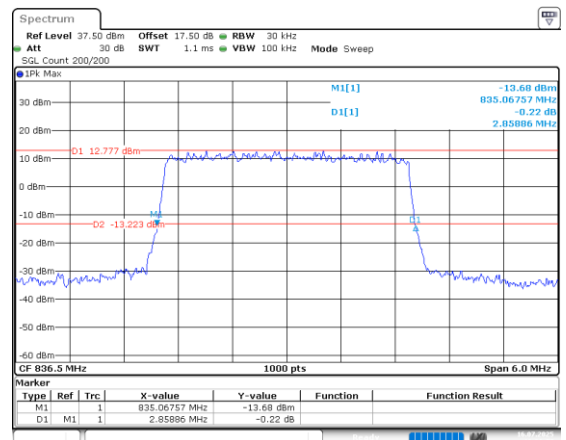
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:06:47

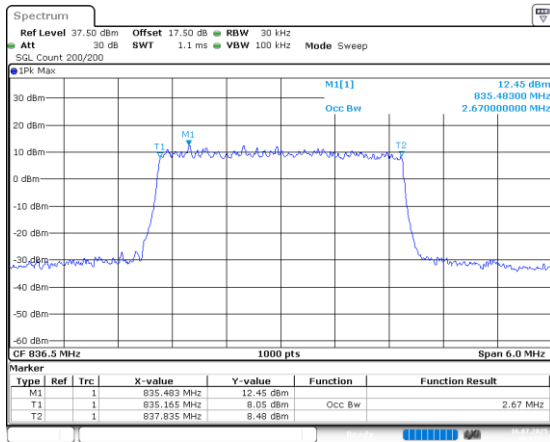
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:06:57

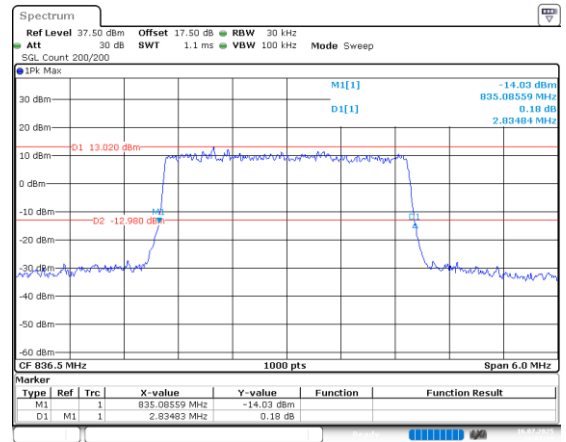
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:07:21

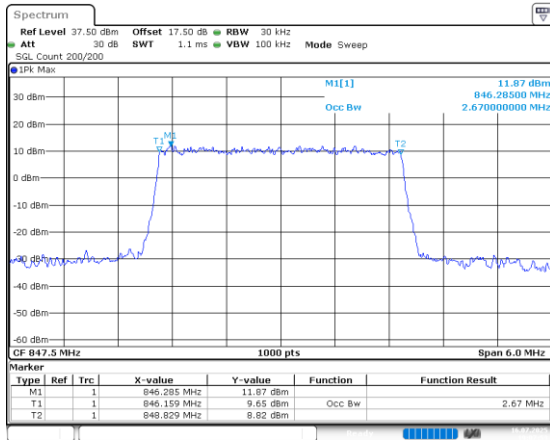
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:07:30

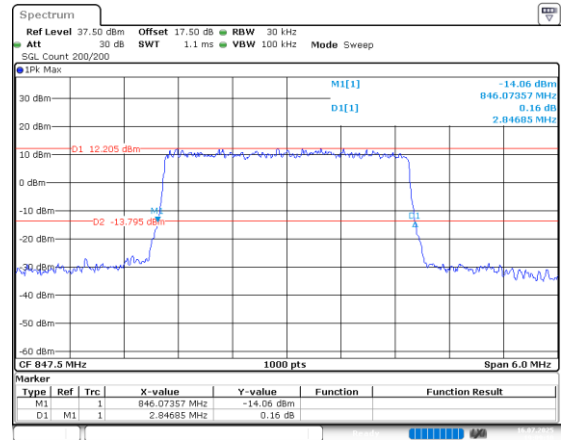
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:07:53

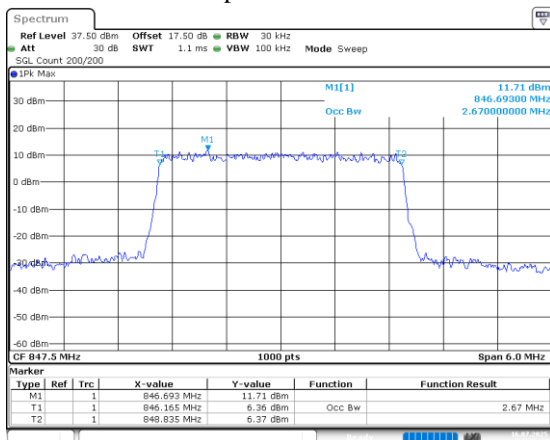
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:09:10

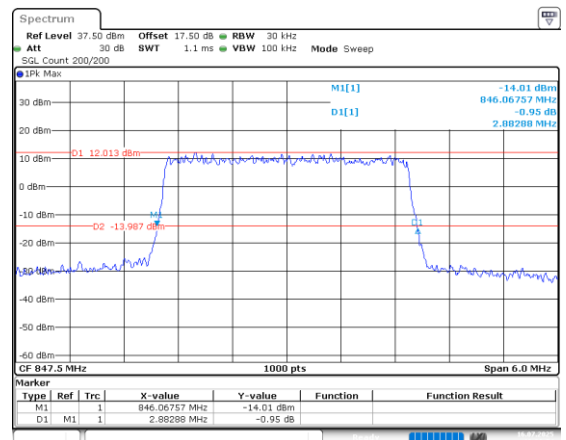
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:09:45

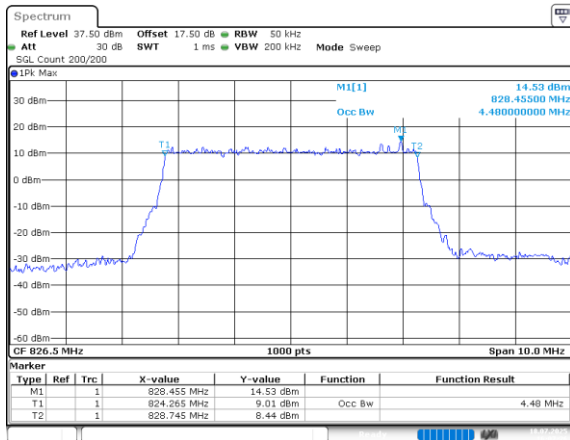
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 19:09:54

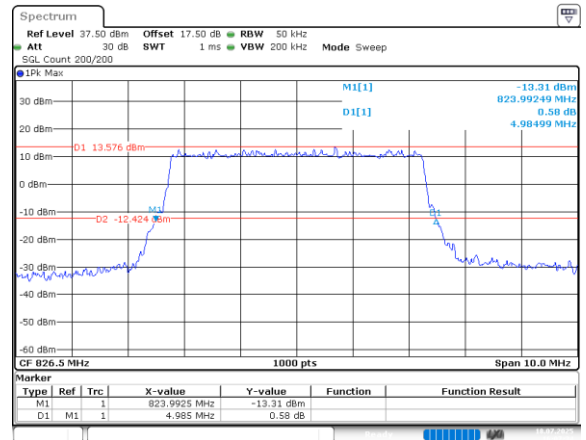
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:07:26

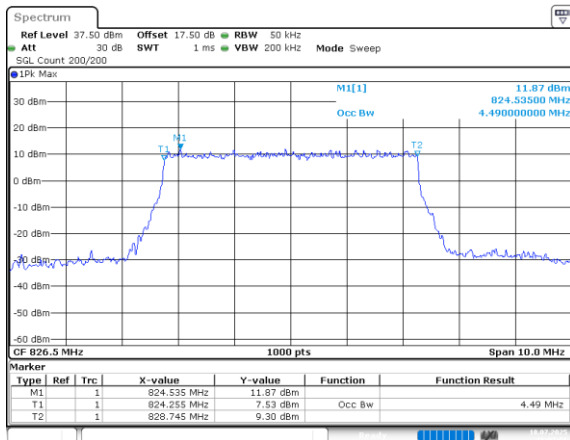
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:07:35

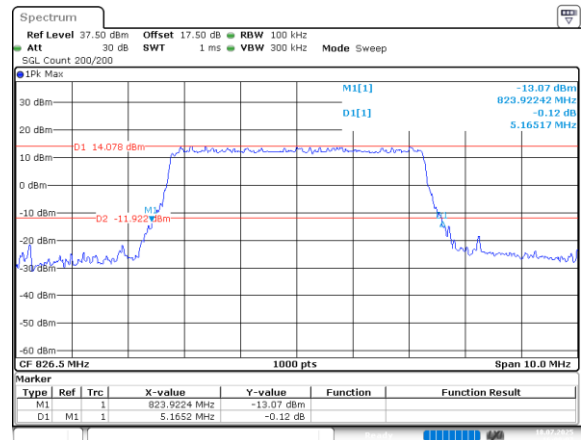
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:07:56

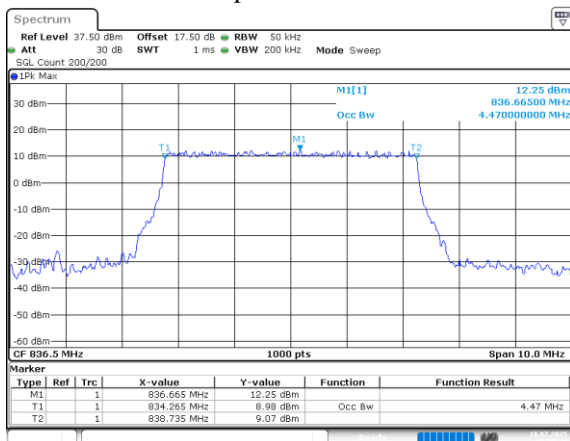
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:08:07

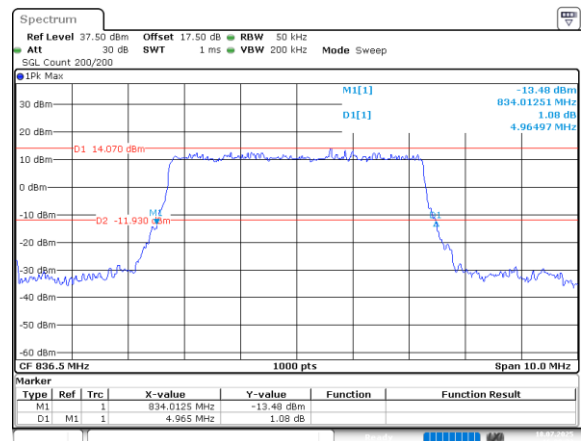
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:08:25

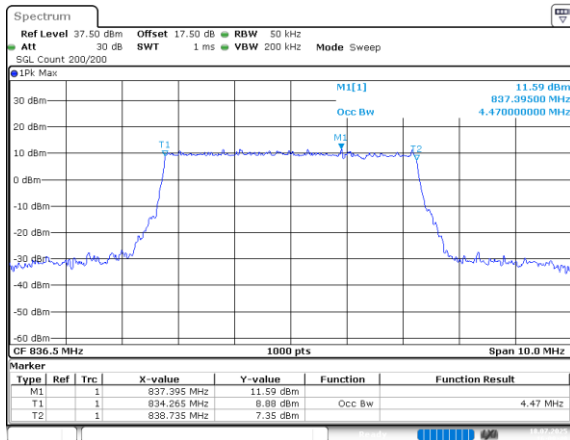
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:08:32

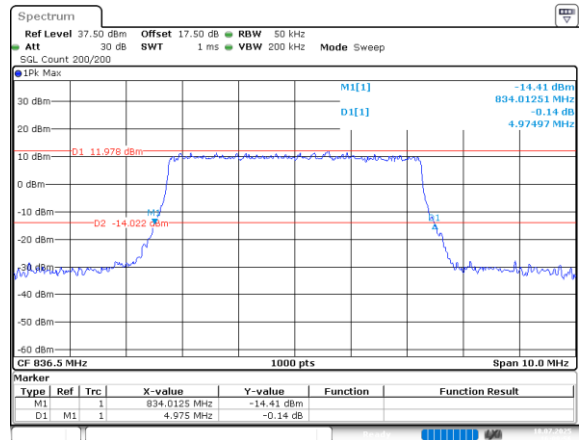
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:08:50

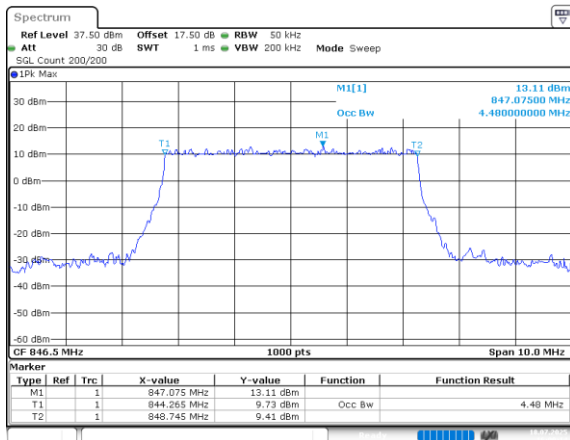
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:08:57

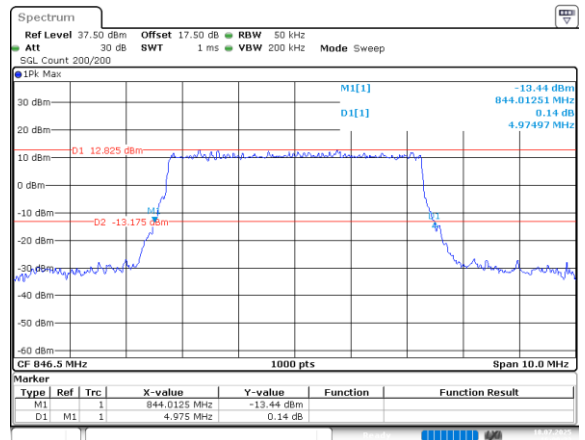
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:09:15

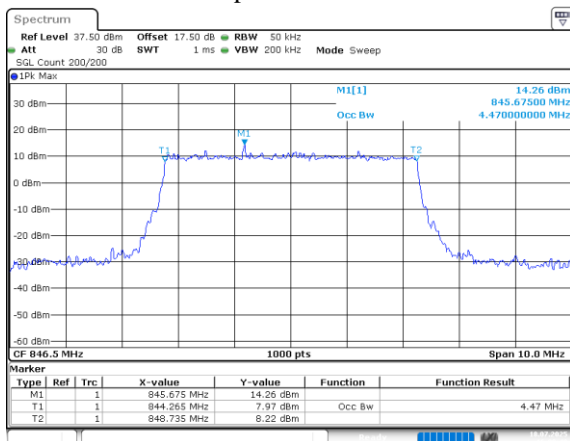
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:09:22

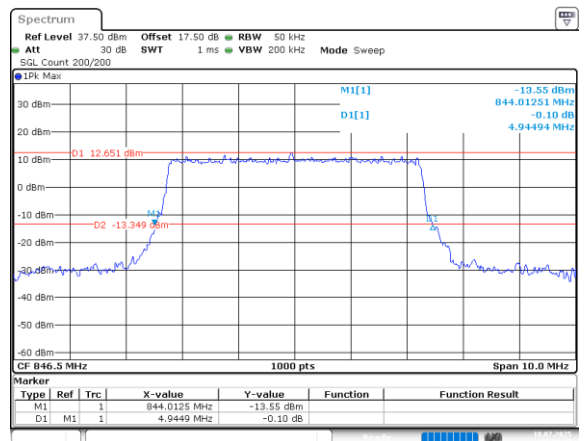
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:09:40

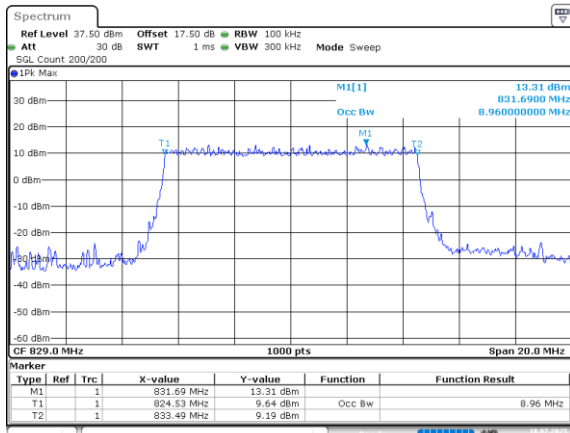
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:09:48

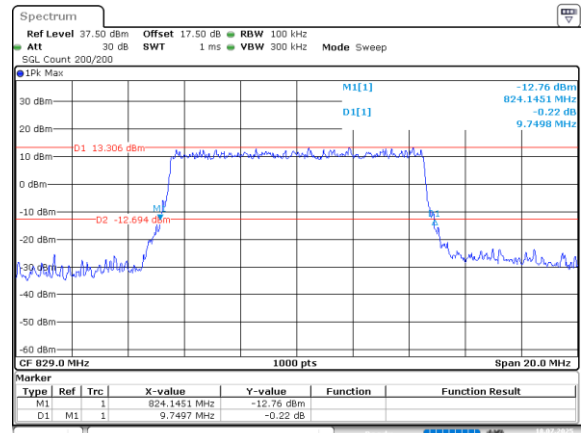
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:56:56

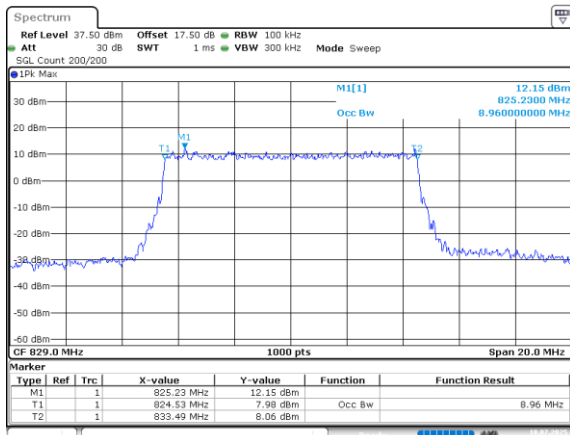
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:57:04

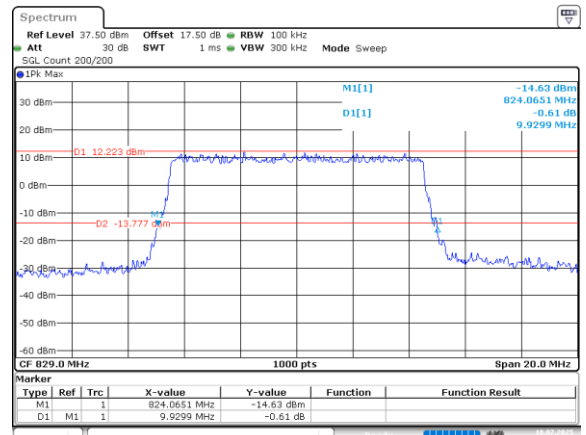
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:17:36

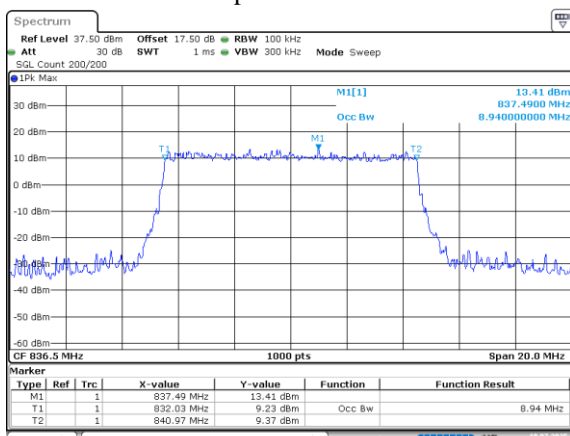
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:17:44

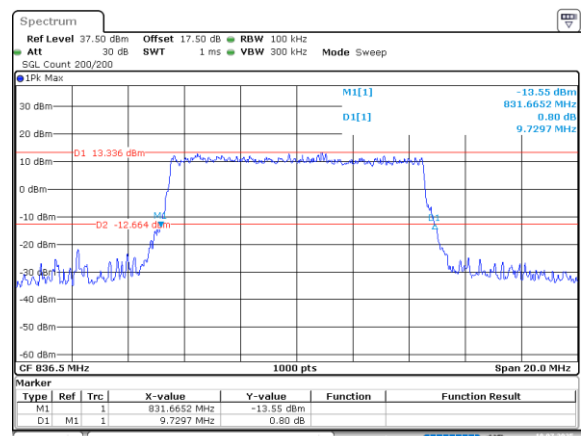
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:18:04

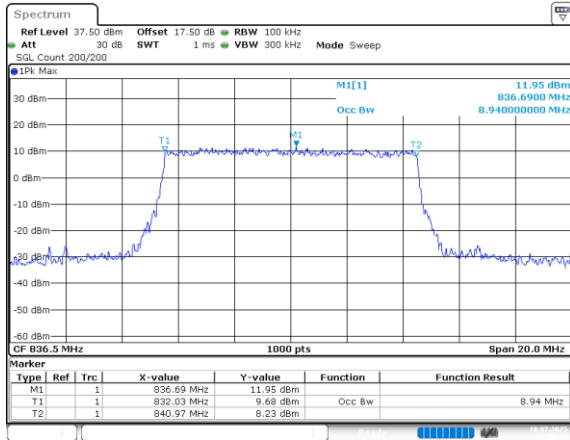
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18.JUL.2025 16:18:11

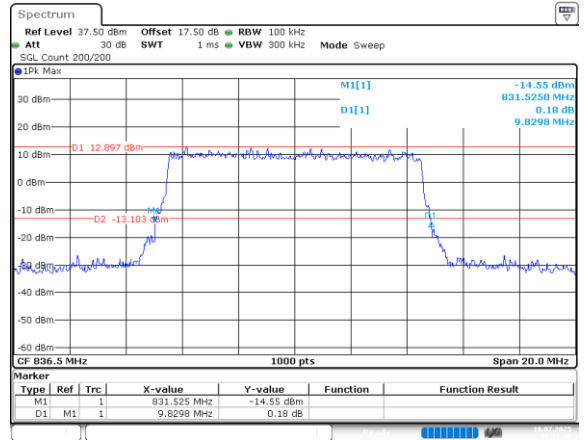
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:18:32

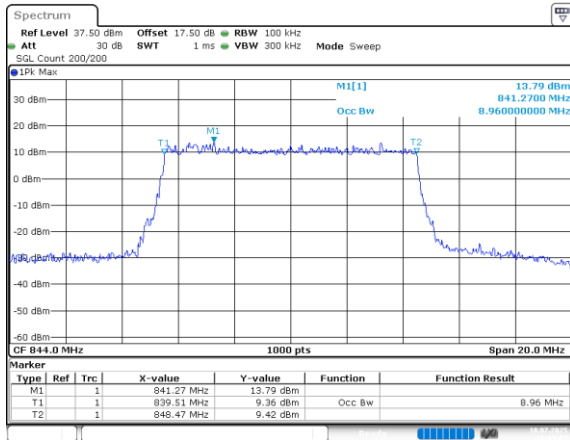
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:18:41

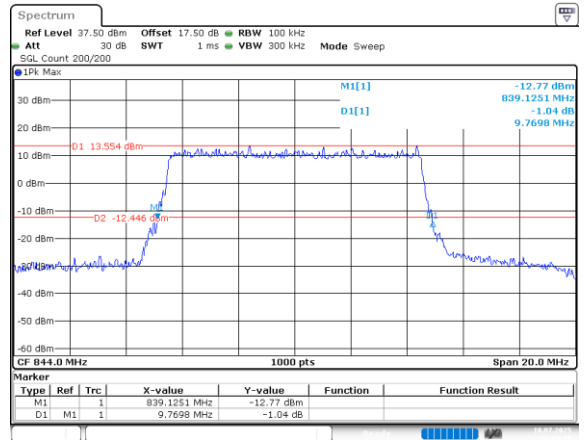
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:19:02

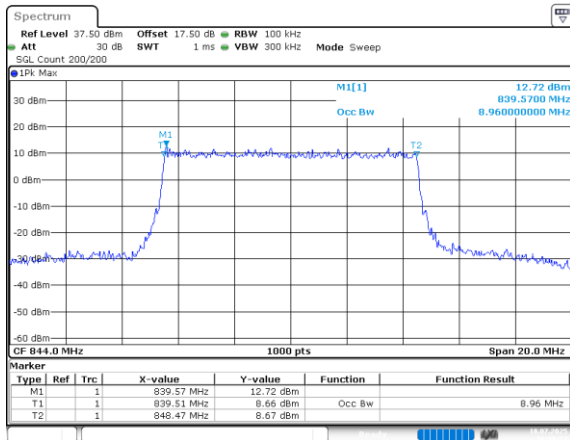
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:19:11

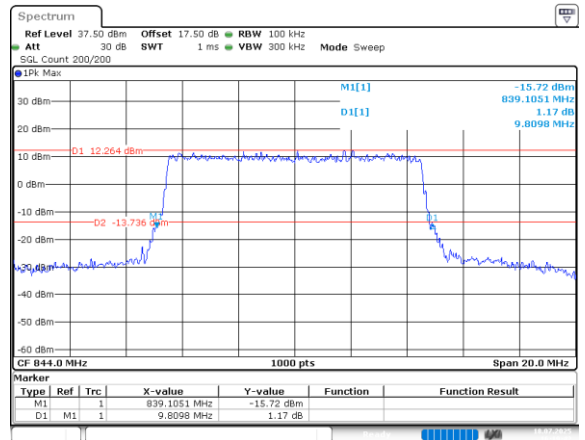
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:19:33

26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 18_JUL_2025 16:19:42

FCC Part 24E & IC RSS 133

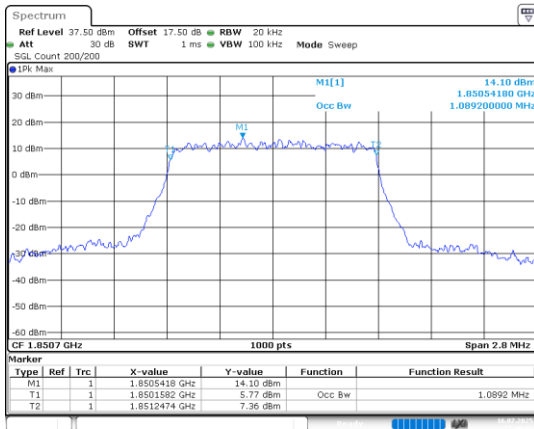
LTE Band 2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.261
1.4MHz_Low_16QAM_6@0	1.084	1.258
1.4MHz_Middle_QPSK_6@0	1.075	1.261
1.4MHz_Middle_16QAM_6@0	1.084	1.284
1.4MHz_High_QPSK_6@0	1.078	1.236
1.4MHz_High_16QAM_6@0	1.089	1.273
3MHz_Low_QPSK_15@0	2.682	2.877
3MHz_Low_16QAM_15@0	2.682	2.853
3MHz_Middle_QPSK_15@0	2.664	2.889
3MHz_Middle_16QAM_15@0	2.670	2.871
3MHz_High_QPSK_15@0	2.676	2.871
3MHz_High_16QAM_15@0	2.670	2.865
5MHz_Low_QPSK_25@0	4.470	5.085
5MHz_Low_16QAM_25@0	4.480	4.965
5MHz_Middle_QPSK_25@0	4.480	4.955
5MHz_Middle_16QAM_25@0	4.490	4.995
5MHz_High_QPSK_25@0	4.480	5.095
5MHz_High_16QAM_25@0	4.480	4.995
10MHz_Low_QPSK_50@0	8.920	9.710
10MHz_Low_16QAM_50@0	8.960	9.730
10MHz_Middle_QPSK_50@0	8.940	9.750
10MHz_Middle_16QAM_50@0	8.940	9.870
10MHz_High_QPSK_50@0	8.940	9.730
10MHz_High_16QAM_50@0	8.960	9.730
15MHz_Low_QPSK_75@0	13.440	14.655
15MHz_Low_16QAM_75@0	13.440	14.685
15MHz_Middle_QPSK_75@0	13.440	14.715
15MHz_Middle_16QAM_75@0	13.440	14.595
15MHz_High_QPSK_75@0	13.470	14.655
15MHz_High_16QAM_75@0	13.410	14.685
20MHz_Low_QPSK_100@0	17.880	19.059
20MHz_Low_16QAM_100@0	17.880	19.299
20MHz_Middle_QPSK_100@0	17.880	19.179
20MHz_Middle_16QAM_100@0	17.920	19.259
20MHz_High_QPSK_100@0	17.840	19.259
20MHz_High_16QAM_100@0	17.880	19.219

LTE Band 2, Normal

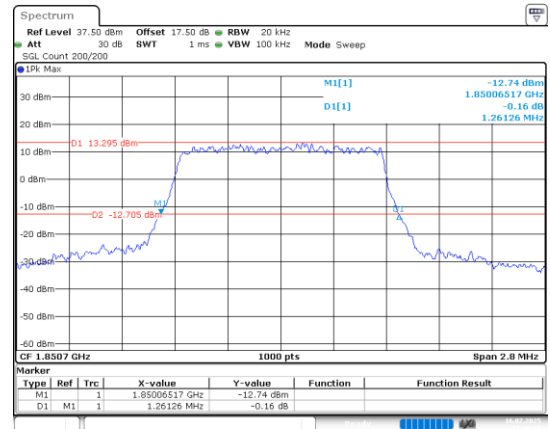
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL.2025 17:40:43

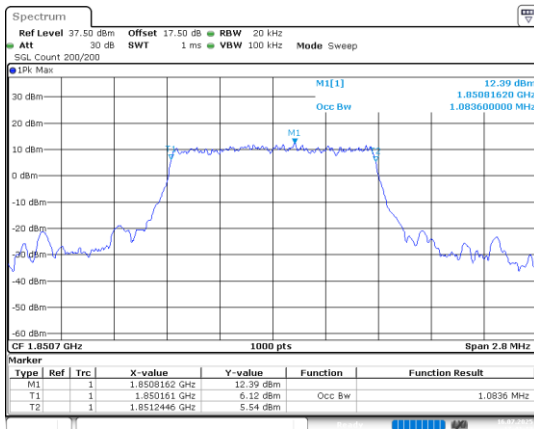
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL.2025 17:40:50

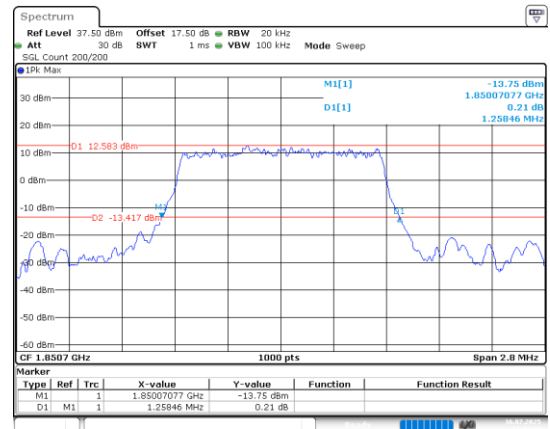
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL.2025 17:41:14

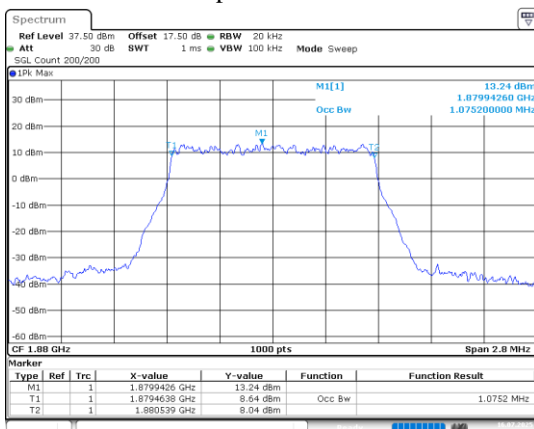
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL.2025 17:41:20

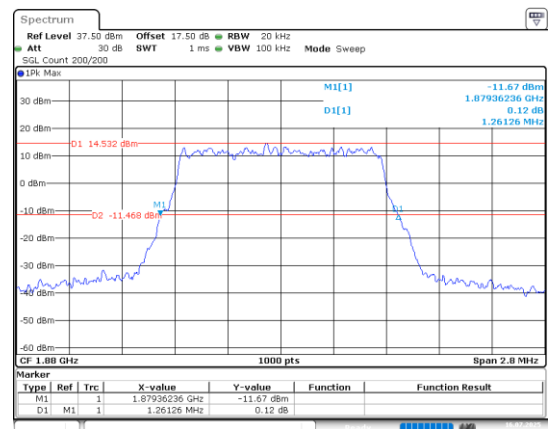
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL.2025 17:41:43

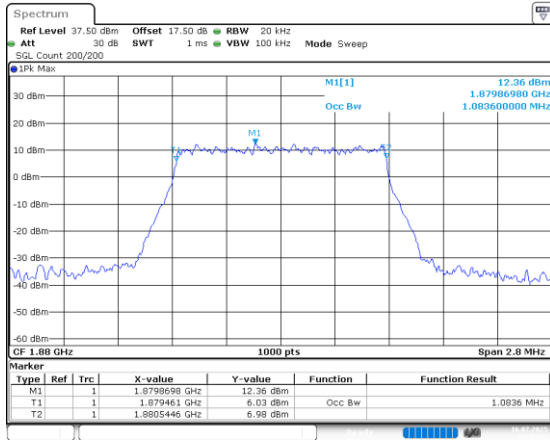
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16_JUL.2025 17:41:50

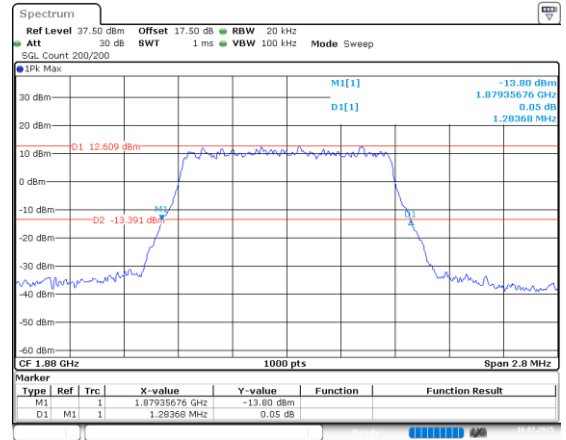
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:42:12

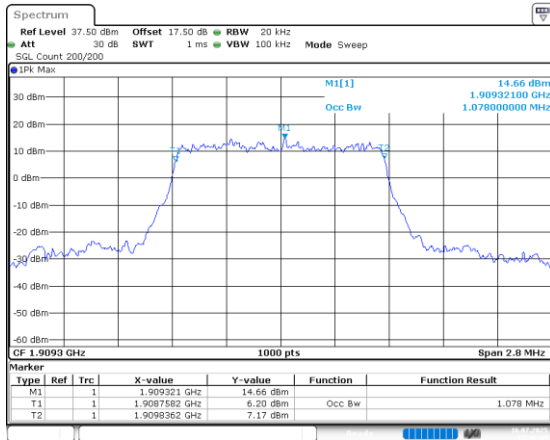
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:42:12

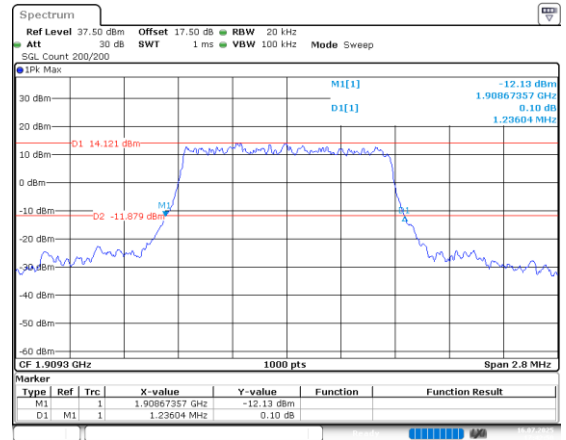
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:42:43

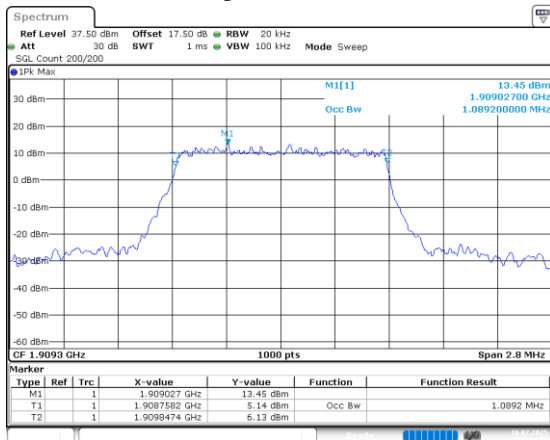
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:42:50

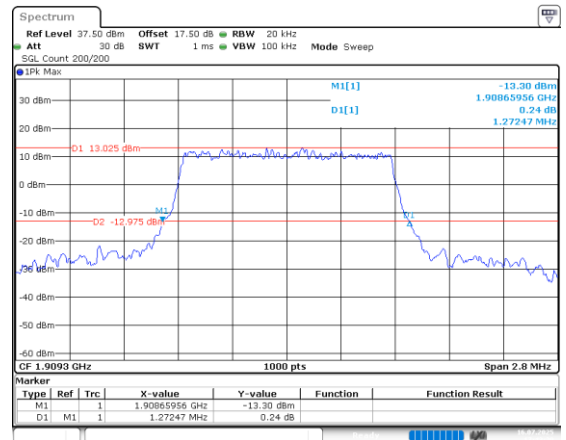
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:43:13

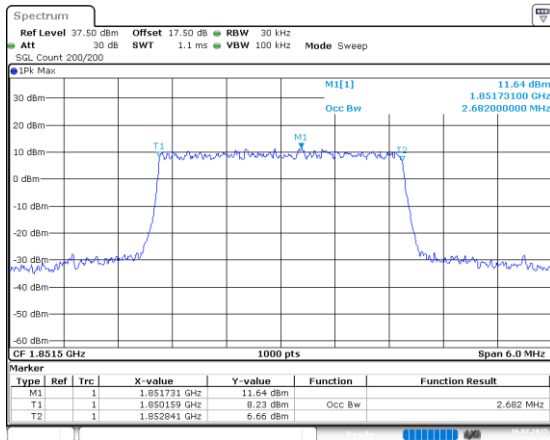
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:43:20

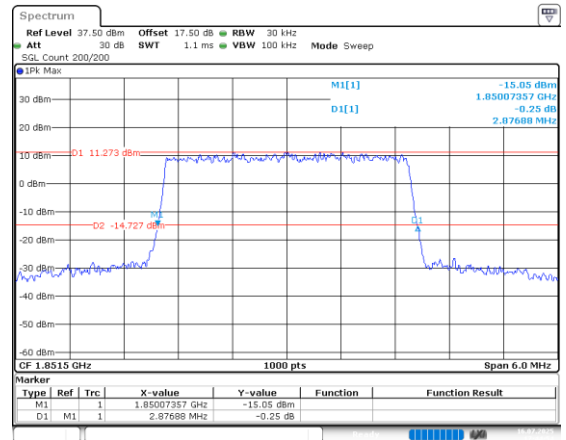
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:44:45

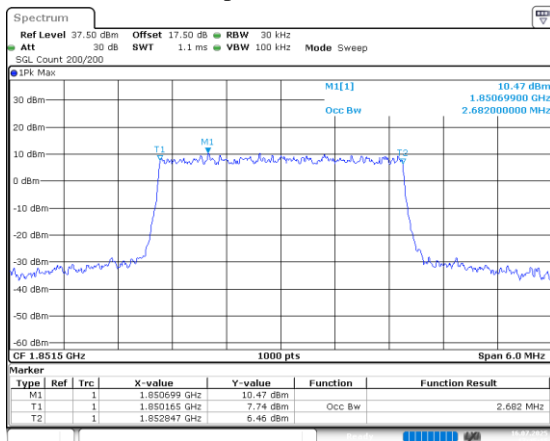
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:44:54

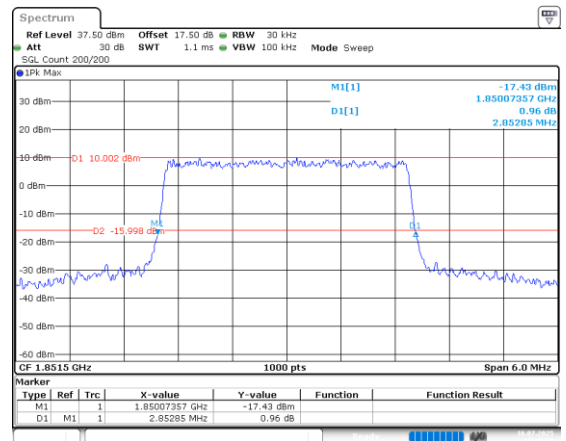
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:45:15

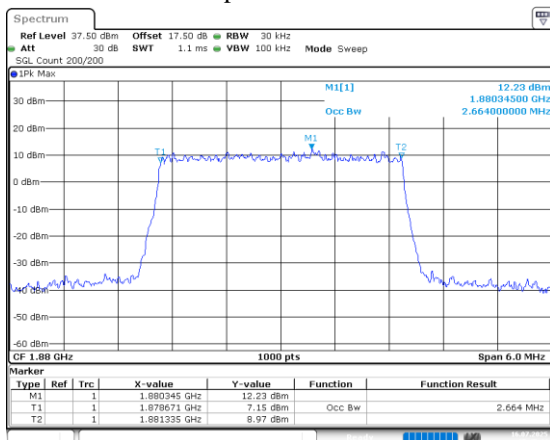
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:45:24

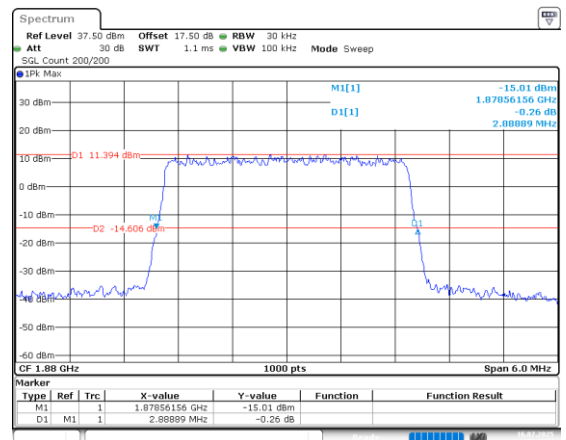
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:45:44

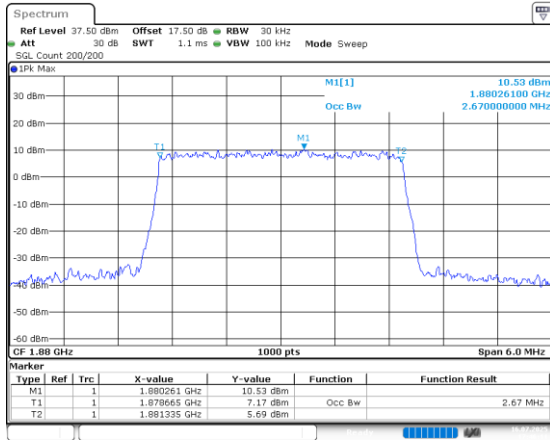
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:45:51

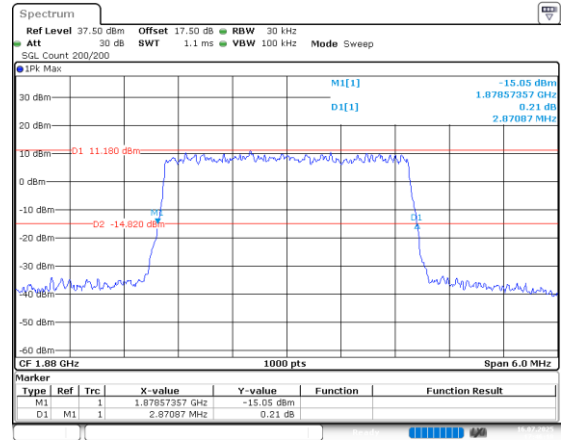
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:46:11

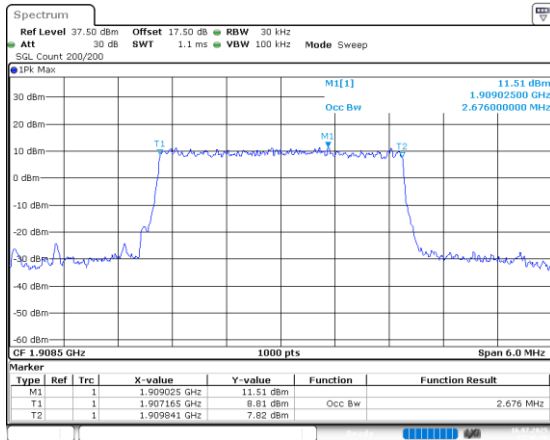
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:46:18

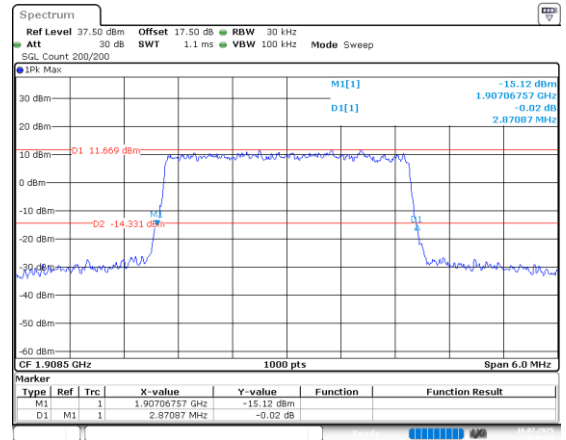
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:46:17

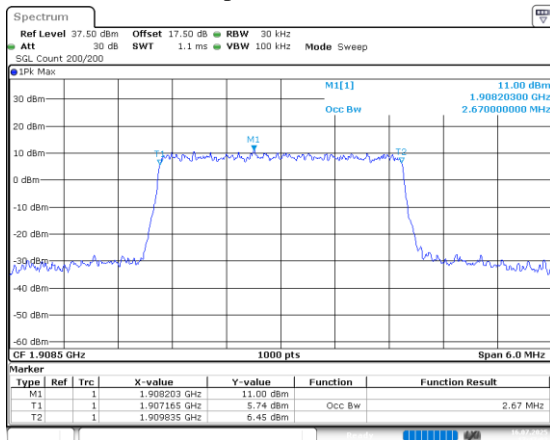
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:46:14

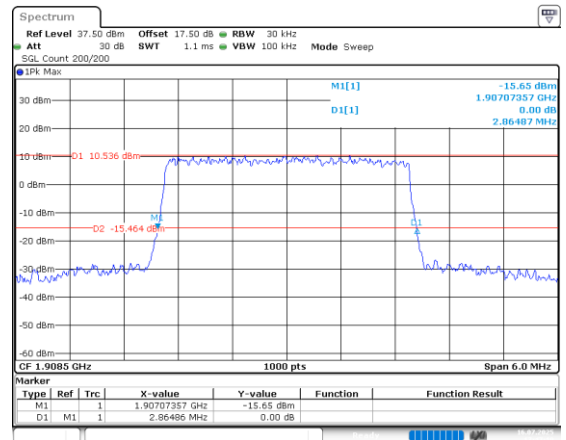
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:47:02

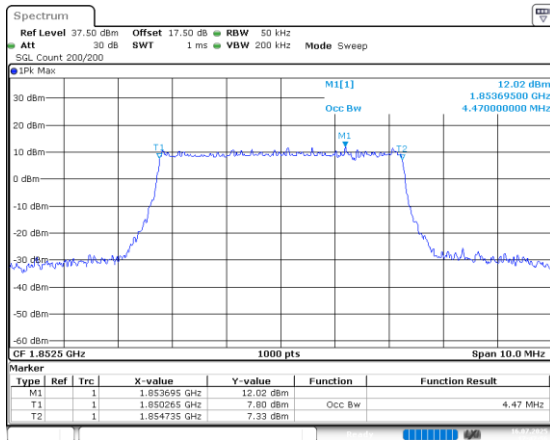
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:47:10

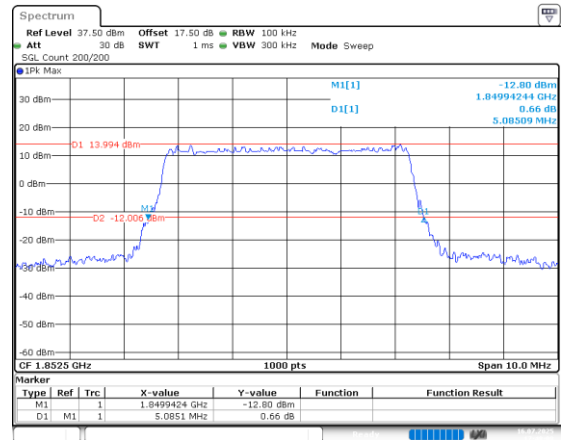
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:47:56

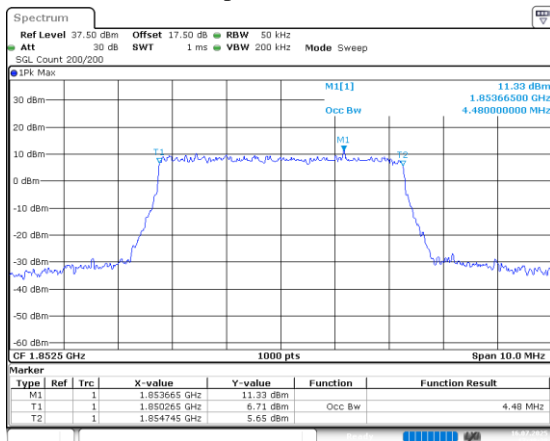
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:48:08

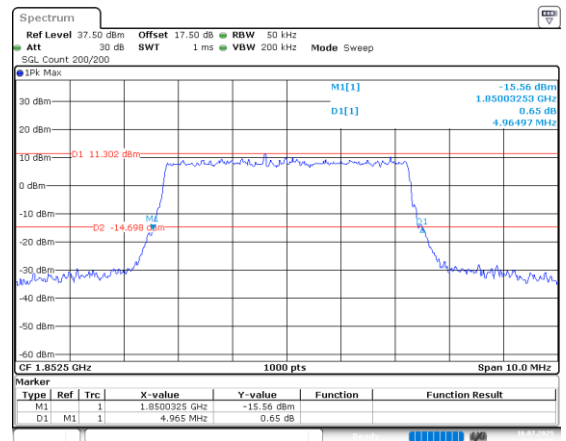
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:48:28

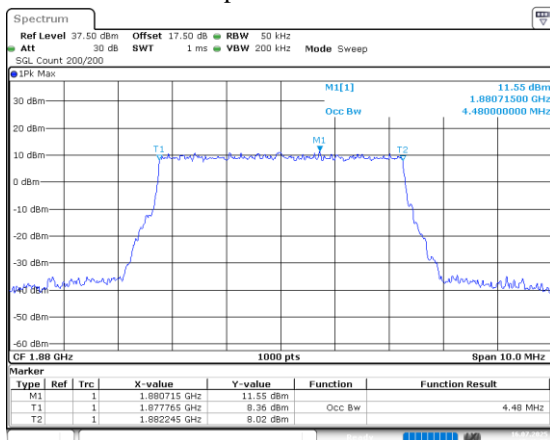
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:48:36

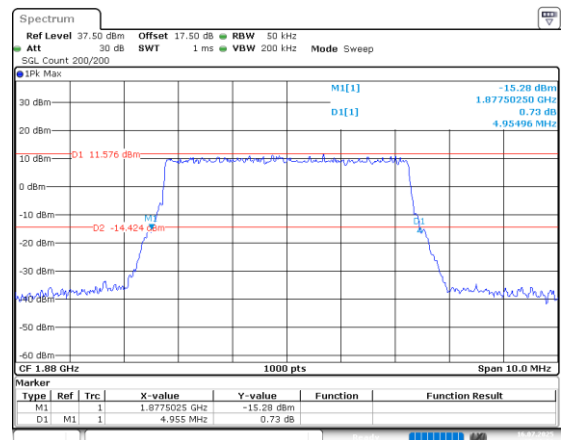
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:48:55

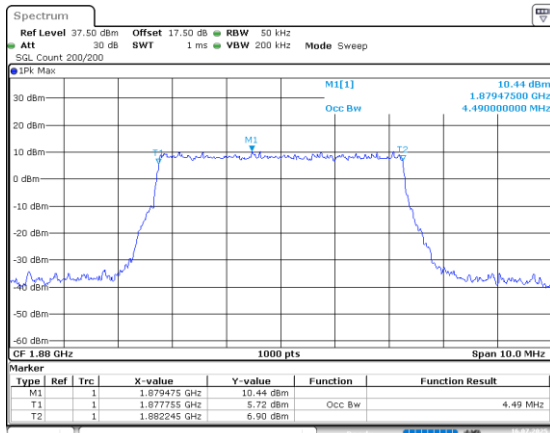
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:49:03

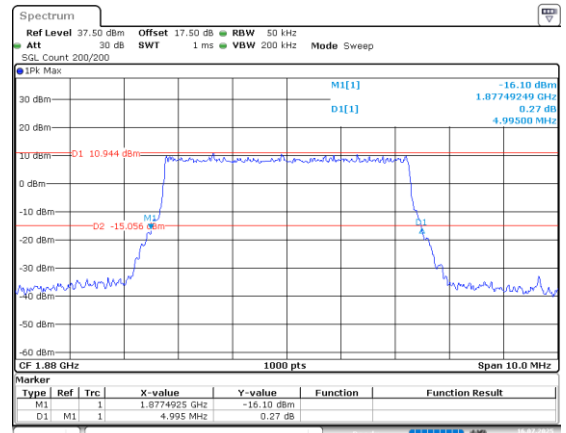
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:49:22

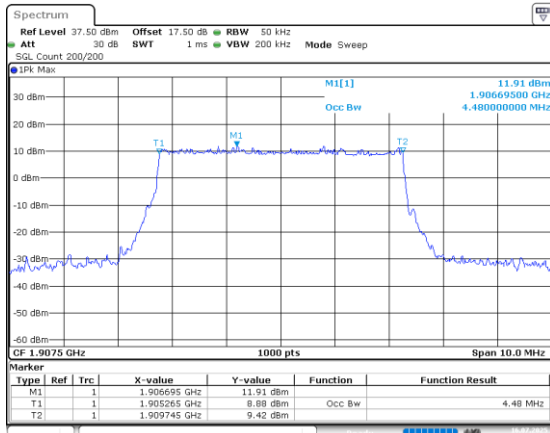
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:49:130

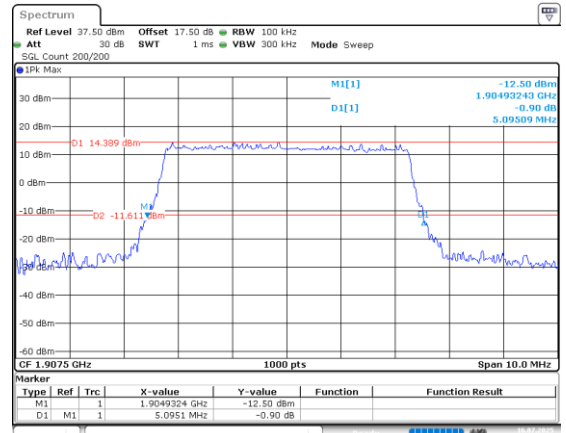
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:49:52

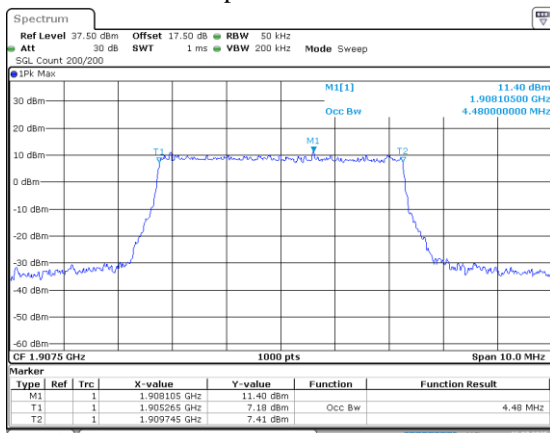
26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:50:105

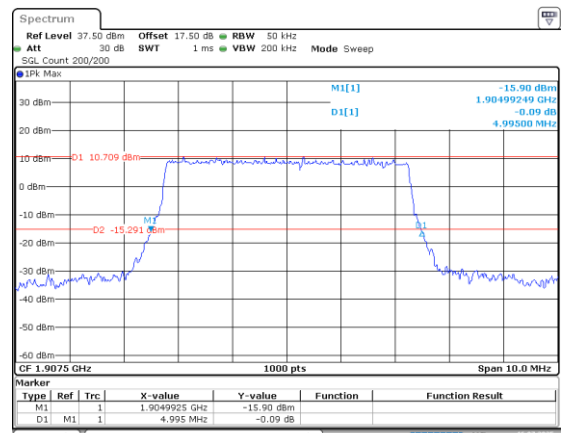
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:50:28

26dB Bandwidth



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 16.JUL.2025 17:50:137