

Appendix C

Test Information:

Serial No.:	2YHK-5	Test Date:	2025/03/12~2025/03/26
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	20.7~25.6	Relative Humidity: (%)	33~61	ATM Pressure: (kPa)	100.2~102.0
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Micro-Coax	Coaxial Cable	UFA210A	94089550	2024/06/01	2025/05/31
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2024/06/07	2025/06/06
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-Clrcuits	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2025/02/25	2026/02/24
Daoxiang	AC Transformer	TDGC2-5KVA	F-08-EM011	N/A	N/A
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A

* 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

FCC For 90S

B26_1 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-4.1	-0.005	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-4.2	-0.005	±2.5	Pass

B26_1 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-6.3	-0.008	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-6.8	-0.008	±2.5	Pass

B26_1 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-8.9	-0.011	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-6.4	-0.008	±2.5	Pass

B26_1 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-6.6	-0.008	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-7.5	-0.009	±2.5	Pass

B26_1 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-4.9	-0.006	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-6.9	-0.008	±2.5	Pass

B26_1 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-6.6	-0.008	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-6.6	-0.008	±2.5	Pass

B26_1 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-6.4	-0.008	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-5.3	-0.006	±2.5	Pass

B26_1 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-8.3	-0.010	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-4.0	-0.005	±2.5	Pass

B26_1 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-6.3	-0.008	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-6.7	-0.008	±2.5	Pass

B26_1 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-6.8	-0.008	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-6.0	-0.007	±2.5	Pass

B26_1 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_Low_QPSK_75@0	821.5	-5.0	-0.006	±2.5	Pass
1_15MHz_Low_16QAM_75@0	821.5	-4.6	-0.006	±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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B5 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-7.1	-0.008	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.1	-0.007	±2.5	Pass

B5 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-6.0	-0.007	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-4.9	-0.006	±2.5	Pass

B5 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-3.7	-0.004	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-3.8	-0.004	±2.5	Pass

B5 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-10.9	-0.013	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-4.8	-0.006	±2.5	Pass

B5 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-6.2	-0.007	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-4.9	-0.006	±2.5	Pass

B5 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-4.1	-0.005	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-4.4	-0.005	±2.5	Pass

B5 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-6.2	-0.007	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.5	-0.008	±2.5	Pass

B5 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-6.4	-0.008	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-7.6	-0.009	±2.5	Pass

B5 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-6.0	-0.007	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-10.0	-0.012	±2.5	Pass

B5 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-6.4	-0.008	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.9	-0.008	±2.5	Pass

B5 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-9.4	-0.011	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-6.5	-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.

B26_2 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-8.3	-0.010	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-6.9	-0.008	±2.5	Pass

B26_2 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-5.1	-0.006	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-7.0	-0.008	±2.5	Pass

B26_2 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-5.3	-0.006	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-7.6	-0.009	±2.5	Pass

B26_2 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-6.8	-0.008	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-4.1	-0.005	±2.5	Pass

B26_2 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-7.8	-0.009	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-6.2	-0.007	±2.5	Pass

B26_2 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-8.4	-0.010	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-6.1	-0.007	±2.5	Pass

B26_2 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-7	-0.008	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-7.5	-0.009	±2.5	Pass

B26_2 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-6.1	-0.007	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-5.8	-0.007	±2.5	Pass

B26_2 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-2.1	-0.002	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-6.6	-0.008	±2.5	Pass

B26_2 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-8.2	-0.010	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-4.9	-0.006	±2.5	Pass

B26_2 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_Middle_QPSK_75@0	836.5	-7.0	-0.008	±2.5	Pass
2_15MHz_Middle_16QAM_75@0	836.5	-3.8	-0.005	±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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B2 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.129	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , T1/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	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.129	1908.991	1850 ~ 1910	Pass

B2 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.931	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.931	1850 ~ 1910	Pass

B2 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , T4/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	1891.129	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , T6/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	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , 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	1891.129	1908.991	1850 ~ 1910	Pass

B2 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.069	1908.991	1850 ~ 1910	Pass

B2 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.931	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.129	1908.991	1850 ~ 1910	Pass

B25 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.931	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.069	1913.931	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.991	1850 ~ 1915	Pass

B25 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.931	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.931	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.129	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.069	1913.991	1850 ~ 1915	Pass

B25 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.931	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.069	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.931	1850 ~ 1915	Pass

B25 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.129	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.991	1850 ~ 1915	Pass

B25 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.069	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.991	1850 ~ 1915	Pass

B25 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.931	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.129	1913.931	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.931	1850 ~ 1915	Pass

B25 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.129	1913.931	1850 ~ 1915	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	1896.129	1913.931	1850 ~ 1915	Pass

B25 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.069	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.991	1850 ~ 1915	Pass

B25 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.129	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.069	1913.931	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.991	1850 ~ 1915	Pass

B25 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.931	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.069	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.931	1850 ~ 1915	Pass

B25 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_Low_16QAM_100@0	1851.069	1868.991	1850 ~ 1915	Pass
20MHz_High_QPSK_100@0	1896.129	1913.991	1850 ~ 1915	Pass
20MHz_High_16QAM_100@0	1896.129	1913.931	1850 ~ 1915	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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B12, 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	699.534	708.496	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	699 ~ 716	Pass

B12, T1/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

B12, 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	699.534	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.504	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	699 ~ 716	Pass

B12, 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	699.504	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

B12 , T4/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	715.466	699 ~ 716	Pass

B12 , T5/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	715.466	699 ~ 716	Pass

B12 , 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	699.534	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

B12 , 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	699.504	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

B12 , 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	699.534	708.496	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_High_16QAM_50@0	706.534	715.496	699 ~ 716	Pass

B12 , 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	699.504	708.466	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.564	715.466	699 ~ 716	Pass

B12 , 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	699.504	708.496	699 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.466	699 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	699 ~ 716	Pass

B13 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.496	777 ~ 787	Pass

B13 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.504	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.496	777 ~ 787	Pass

B13 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.504	786.496	777 ~ 787	Pass

B13 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.496	777 ~ 787	Pass

B13 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.504	786.466	777 ~ 787	Pass

B13 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.496	777 ~ 787	Pass

B13 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.496	777 ~ 787	Pass

B13 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.496	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.504	786.496	777 ~ 787	Pass

B13 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.534	786.466	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.496	777 ~ 787	Pass

B13 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.564	786.466	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.504	786.496	777 ~ 787	Pass

B13 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Middle_QPSK_50@0	777.504	786.466	777 ~ 787	Pass
10MHz_Middle_16QAM_50@0	777.534	786.466	777 ~ 787	Pass

B17 , TN/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	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.496	704 ~ 716	Pass

B17 , 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	704.564	713.466	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

B17 , 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	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

B17 , T3/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	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

B17 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.466	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	715.466	704 ~ 716	Pass

B17 , 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	704.534	713.496	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

B17 , T6/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	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

B17 , T7/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

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

B17 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_Low_QPSK_50@0	704.534	713.466	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.534	713.466	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

B17 , 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	715.466	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.564	715.496	704 ~ 716	Pass

B17 , 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	713.466	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.534	715.496	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.534	715.466	704 ~ 716	Pass

B41 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2515.051	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.129	2514.931	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.069	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.069	2688.991	2496 ~ 2690	Pass

B41 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.069	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.069	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.129	2688.991	2496 ~ 2690	Pass

B41 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.931	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.129	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.069	2688.991	2496 ~ 2690	Pass

B41 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.069	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.129	2688.871	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.129	2688.991	2496 ~ 2690	Pass

B41 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.069	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.069	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.129	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.129	2688.991	2496 ~ 2690	Pass

B41 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.069	2514.931	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.129	2688.991	2496 ~ 2690	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	2671.129	2688.991	2496 ~ 2690	Pass

B41 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.069	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.069	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.129	2688.991	2496 ~ 2690	Pass

B41 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.189	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.129	2689.051	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.069	2688.991	2496 ~ 2690	Pass

B41 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.069	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.069	2515.051	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.069	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.069	2688.991	2496 ~ 2690	Pass

B41 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.069	2514.931	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.129	2514.931	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.129	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.129	2688.991	2496 ~ 2690	Pass

B41 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_Low_16QAM_100@0	2497.129	2514.991	2496 ~ 2690	Pass
20MHz_High_QPSK_100@0	2671.069	2688.991	2496 ~ 2690	Pass
20MHz_High_16QAM_100@0	2671.129	2689.051	2496 ~ 2690	Pass

B66 , TN/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	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.991	1710 ~ 1780	Pass

B66 , 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	1711.069	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

B66 , T2/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

B66 , T3/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	1778.931	1710 ~ 1780	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	1761.129	1778.991	1710 ~ 1780	Pass

B66 , 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	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.129	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.991	1710 ~ 1780	Pass

B66 , T5/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	1761.129	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.069	1778.931	1710 ~ 1780	Pass

B66 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1711.129	1728.931	1710 ~ 1780	Pass
20MHz_Low_16QAM_100@0	1711.129	1728.991	1710 ~ 1780	Pass
20MHz_High_QPSK_100@0	1761.069	1778.991	1710 ~ 1780	Pass
20MHz_High_16QAM_100@0	1761.129	1778.931	1710 ~ 1780	Pass

B66 , T7/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

B66 , T8/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	1778.931	1710 ~ 1780	Pass

B66 , TN/VH

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

B66 , 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	1711.069	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

Note:
TN: 20°C; **T1:** -30°C; **T2:** -20°C; **T3:** -10°C; **T4:** 0°C; **T5:** 10°C; **T6:** 30°C; **T7:** 40°C; **T8:** 50°C.
VN: Normal Voltage; **VL:** Low Voltage; **VH:** High Voltage.

FCC Part 27N

B71 , 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	664.069	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

B71 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.189	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

B71 , T2/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	664.189	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

B71 , 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	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.991	663 ~ 698	Pass

B71 , T4/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	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

B71 , 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	664.129	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.069	696.991	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.129	696.991	663 ~ 698	Pass

B71 , T6/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	679.069	696.991	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.991	663 ~ 698	Pass

B71 , T7/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	664.129	681.991	663 ~ 698	Pass
20MHz_High_QPSK_100@0	679.129	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.991	663 ~ 698	Pass

B71 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	664.189	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

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

B71 , TN/VH

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	696.931	663 ~ 698	Pass
20MHz_High_16QAM_100@0	679.069	696.931	663 ~ 698	Pass

B71 , TN/VL

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	664.129	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

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 For 90S

B26_1 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1_1.4MHz_Low_QPSK_6@0	1.084	1.258
1_1.4MHz_Low_16QAM_6@0	1.075	1.267
1_1.4MHz_High_QPSK_6@0	1.081	1.270
1_1.4MHz_High_16QAM_6@0	1.081	1.272
1_3MHz_Low_QPSK_15@0	2.676	2.871
1_3MHz_Low_16QAM_15@0	2.676	2.841
1_3MHz_High_QPSK_15@0	2.670	2.877
1_3MHz_High_16QAM_15@0	2.676	2.901
1_5MHz_Low_QPSK_25@0	4.480	4.815
1_5MHz_Low_16QAM_25@0	4.460	4.835
1_5MHz_High_QPSK_25@0	4.470	4.785
1_5MHz_High_16QAM_25@0	4.470	4.795
1_10MHz_Low_QPSK_50@0	8.940	9.530
1_10MHz_Low_16QAM_50@0	8.960	9.530
1_15MHz_Low_QPSK_75@0	13.410	14.204
1_15MHz_Low_16QAM_75@0	13.380	14.384

B26_3 , Normal

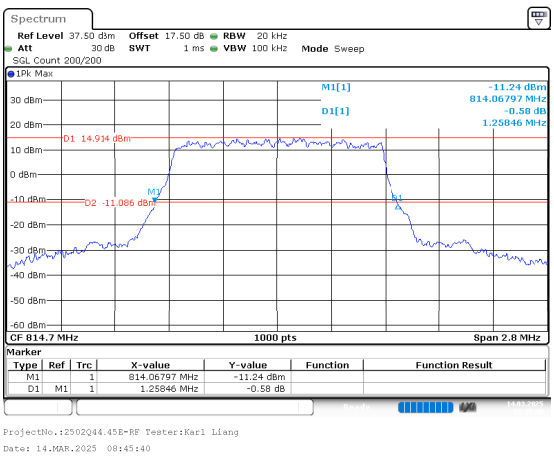
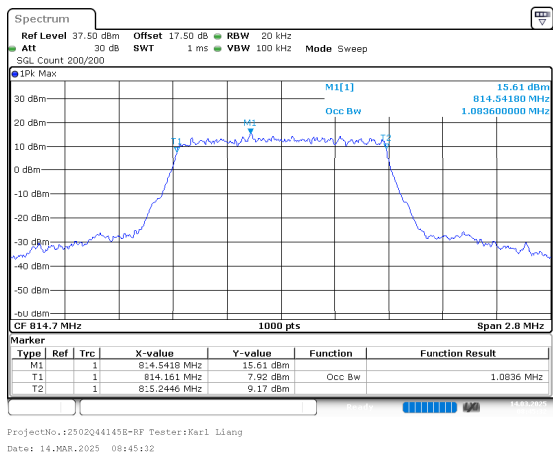
Mode	99% OBW (MHz)	26dB BW (MHz)
3_1.4MHz_Middle_QPSK_6@0	1.078	1.261
3_1.4MHz_Middle_16QAM_6@0	1.084	1.272
3_3MHz_Middle_QPSK_15@0	2.676	2.877
3_3MHz_Middle_16QAM_15@0	2.670	2.859
3_5MHz_Middle_QPSK_25@0	4.480	4.825
3_5MHz_Middle_16QAM_25@0	4.470	4.835
3_10MHz_Middle_QPSK_50@0	8.920	9.630
3_10MHz_Middle_16QAM_50@0	8.940	9.650
3_15MHz_Middle_QPSK_75@0	13.410	14.324
3_15MHz_Middle_16QAM_75@0	13.410	14.444

B26_1 , Normal

1_1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

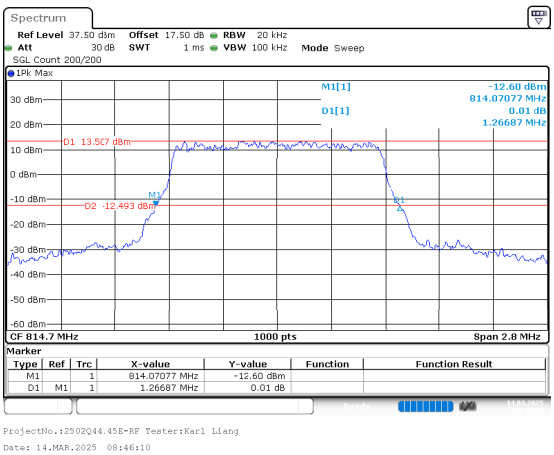
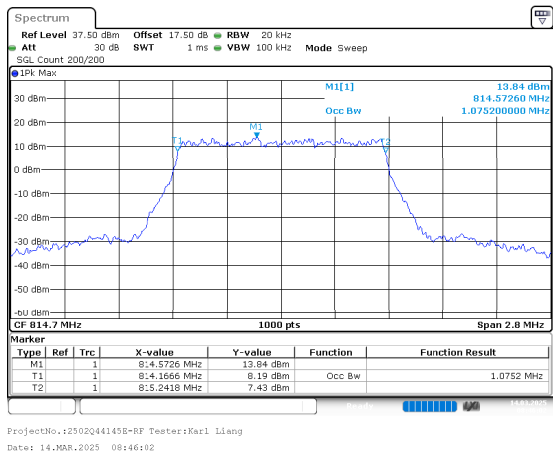
26dB Bandwidth



1_1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

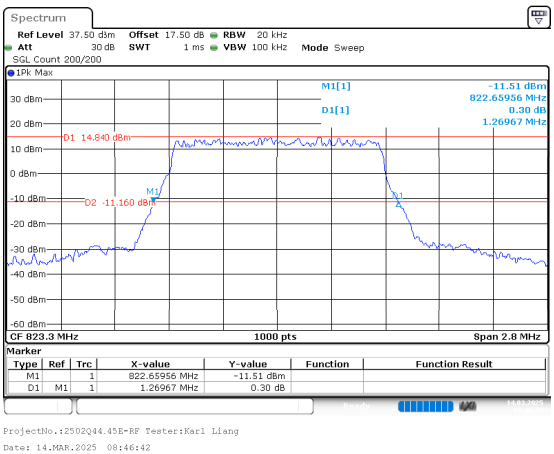
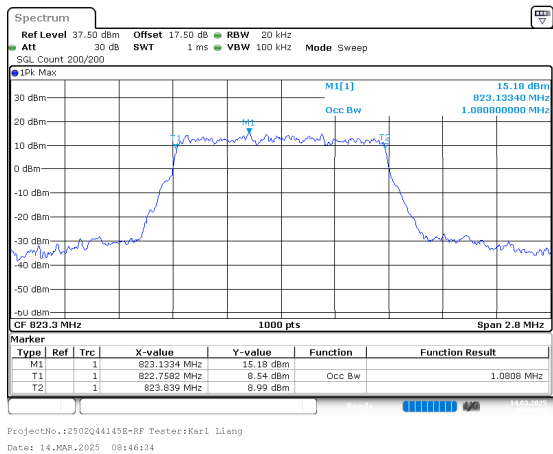
26dB Bandwidth



1_1.4MHz_High_QPSK_6@0

Occupied Bandwidth

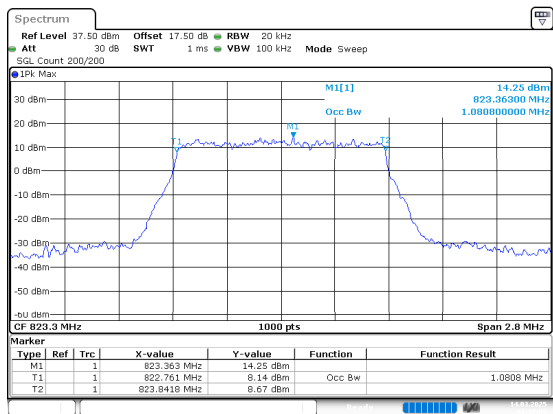
26dB Bandwidth



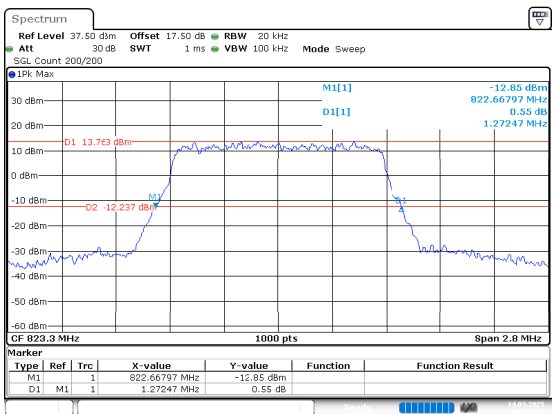
1_1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:47:05

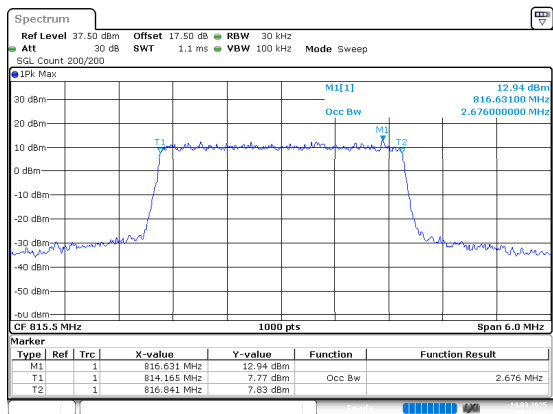


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:47:14

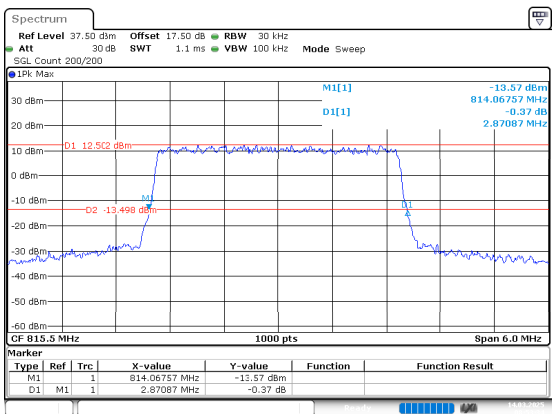
1_3MHz_Low_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:53:25

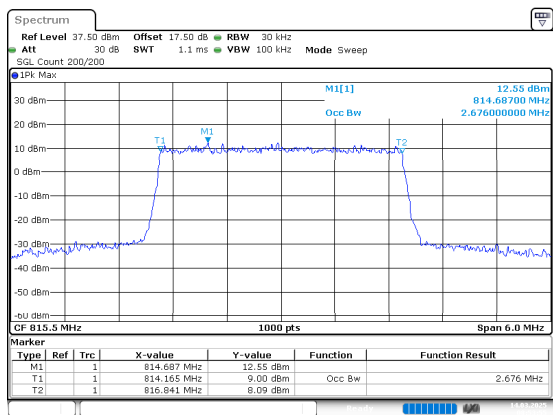


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:53:34

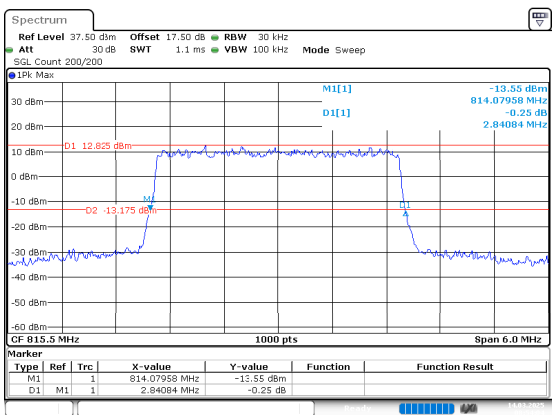
1_3MHz_Low_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:53:55

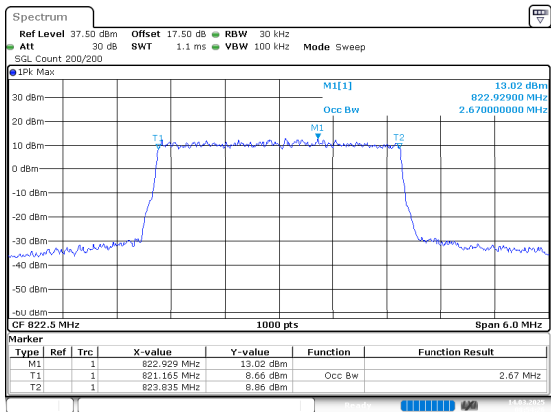


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:54:05

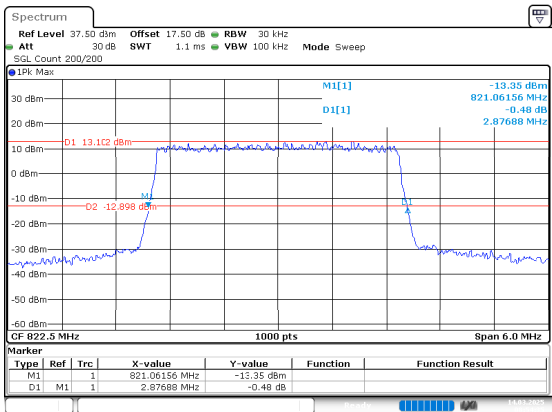
1_3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:54:26

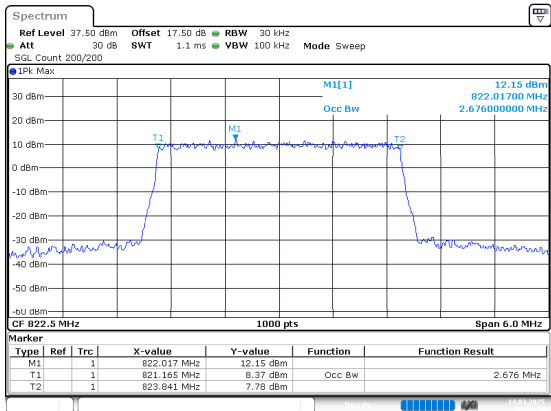


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:54:35

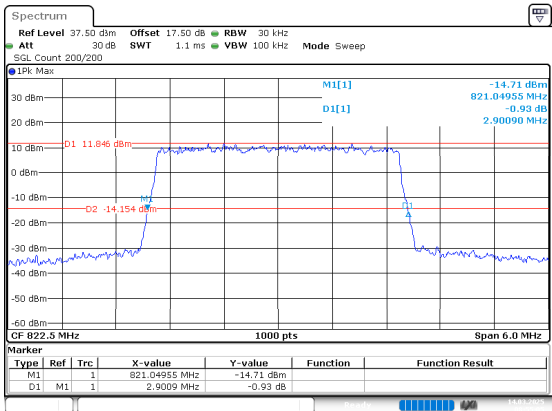
1_3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:54:57

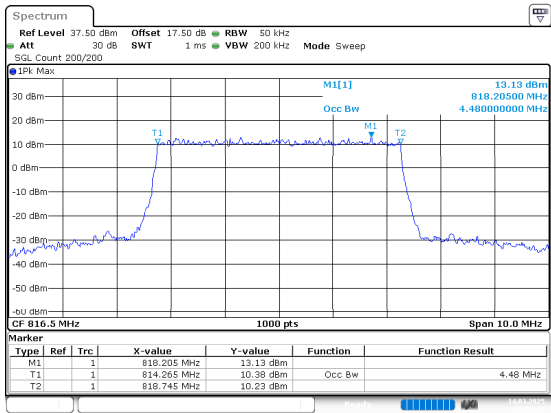


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:55:05

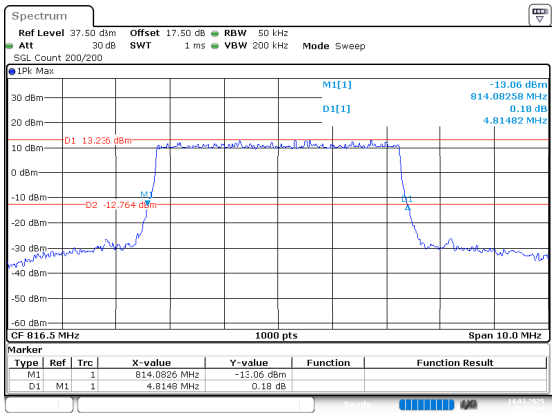
1_5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:55:35

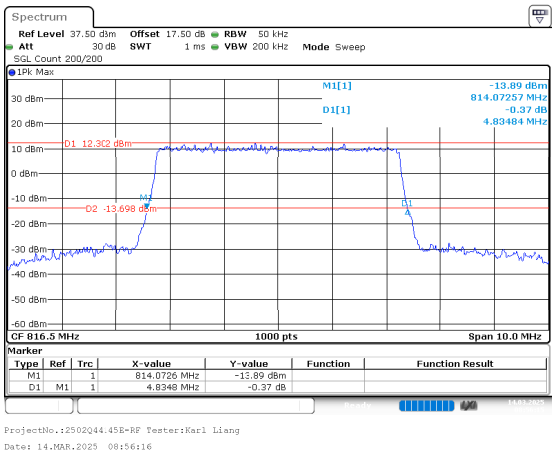
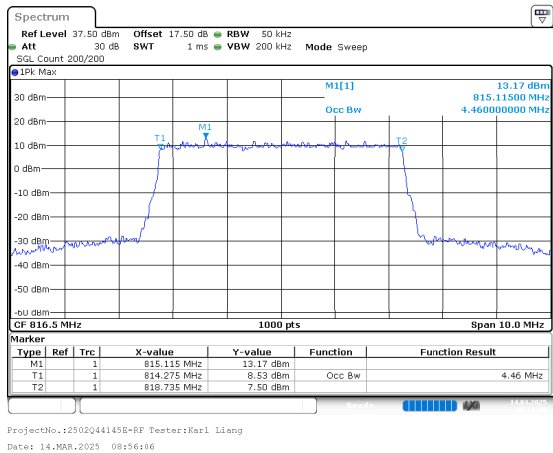


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:55:44

1_5MHz_Low_16QAM_25@0

Occupied Bandwidth

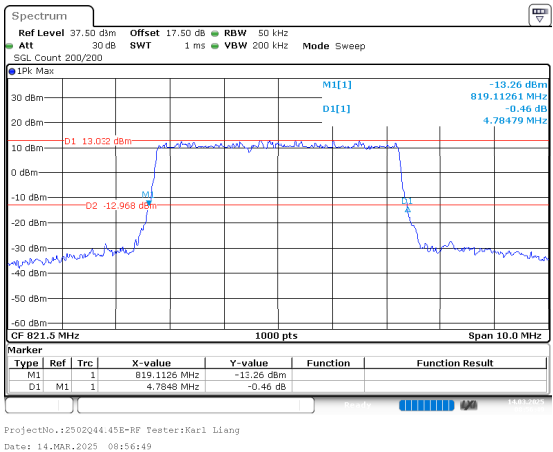
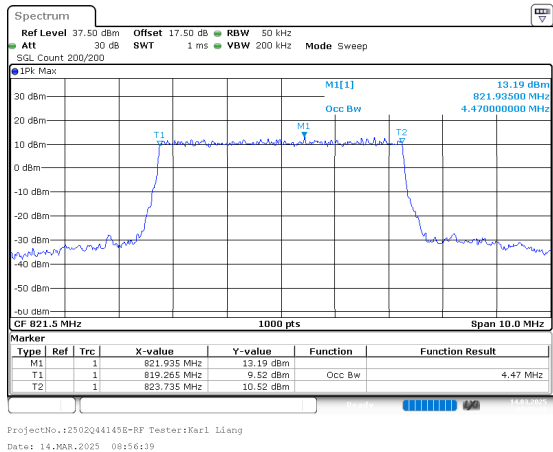
26dB Bandwidth



1_5MHz_High_QPSK_25@0

Occupied Bandwidth

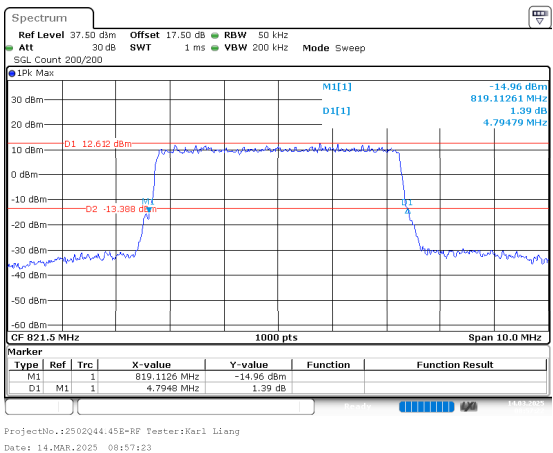
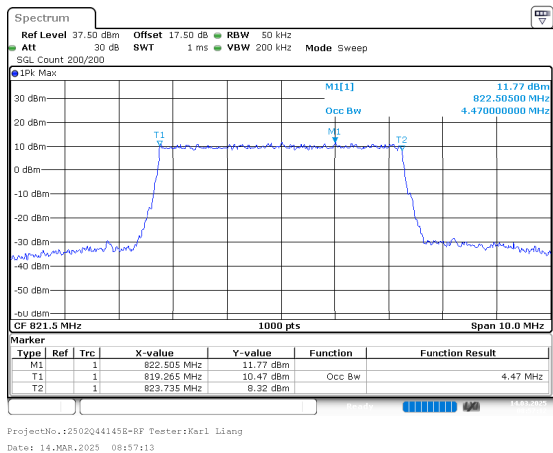
26dB Bandwidth



1_5MHz_High_16QAM_25@0

Occupied Bandwidth

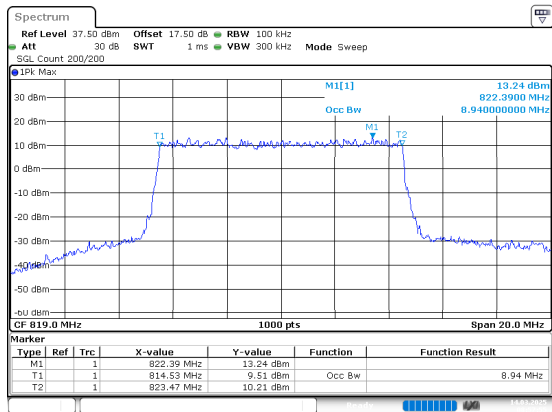
26dB Bandwidth



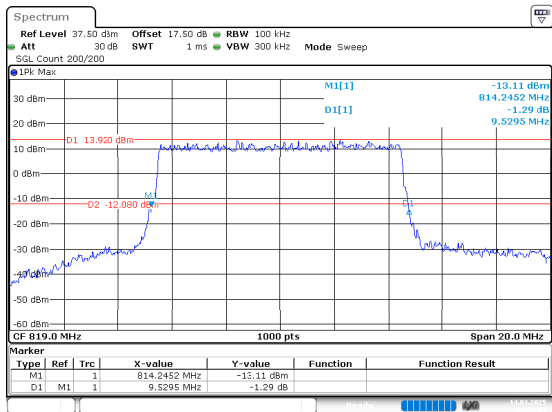
1_10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:57:55

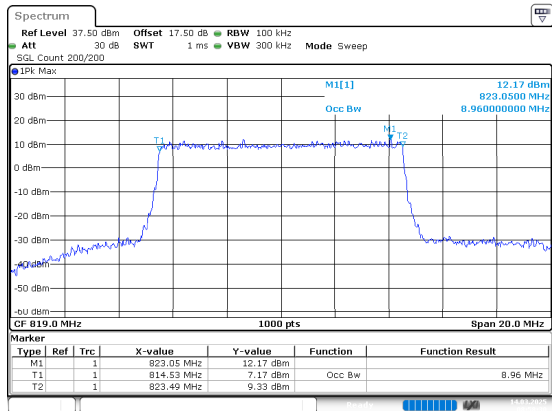


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:58:05

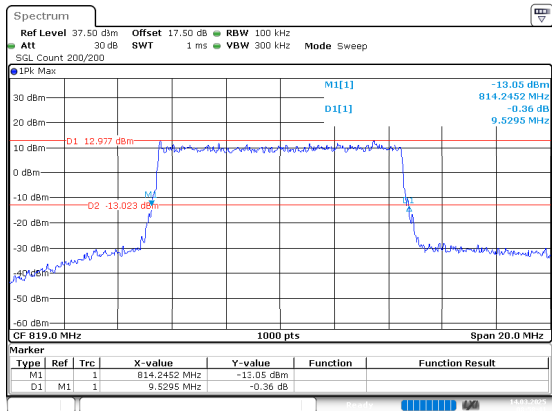
1_10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:58:10

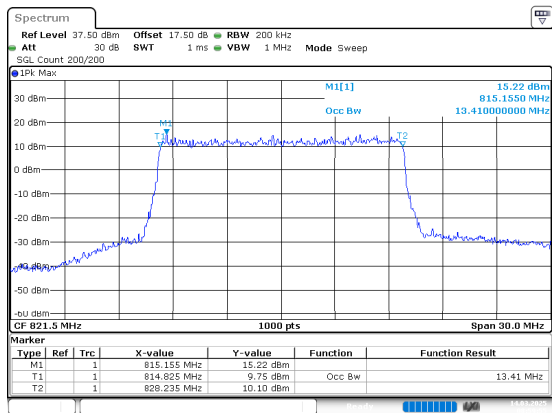


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:58:41

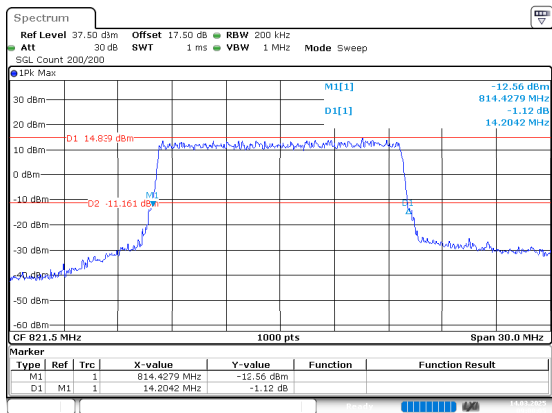
1_15MHz_Low_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:59:55

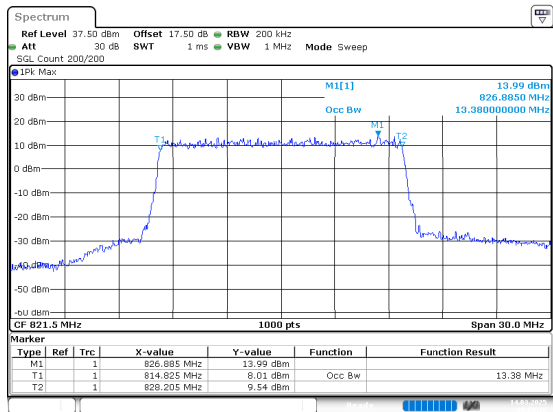


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:00:06

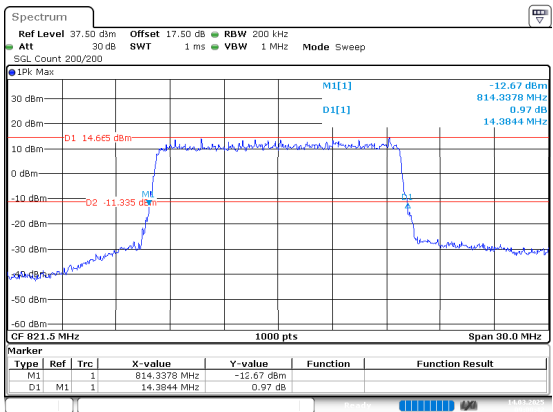
1_15MHz_Low_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:00:32



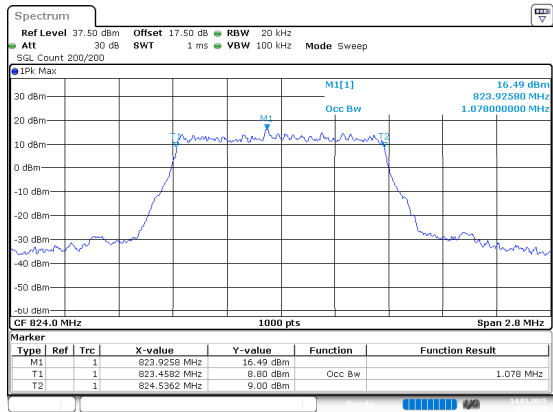
ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:00:42

B26_3 , Normal

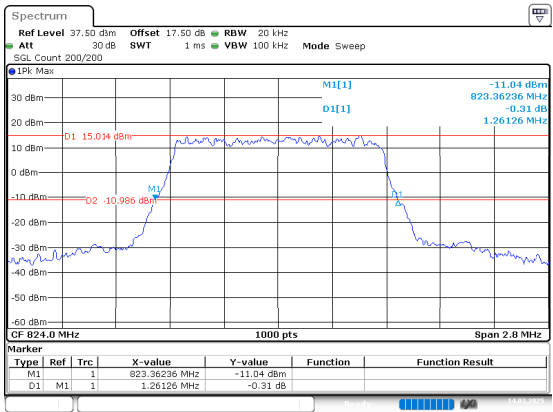
3_1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:21:29

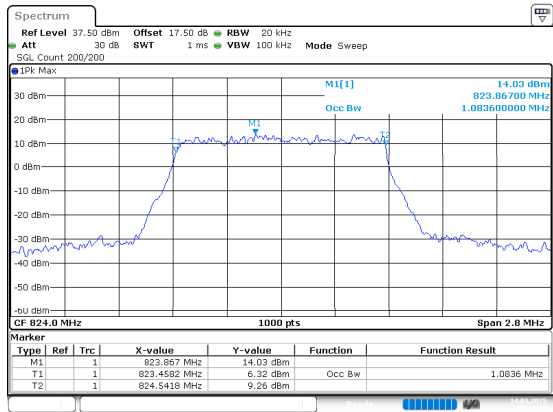


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:21:38

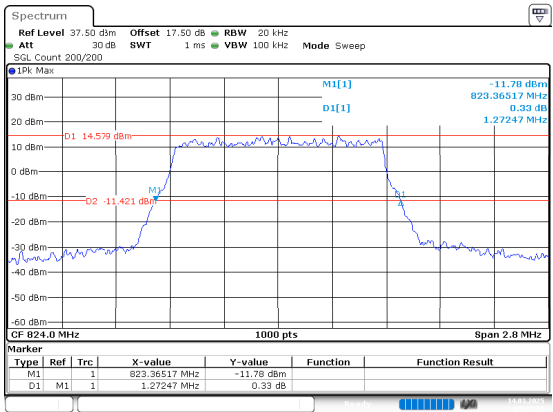
3_1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



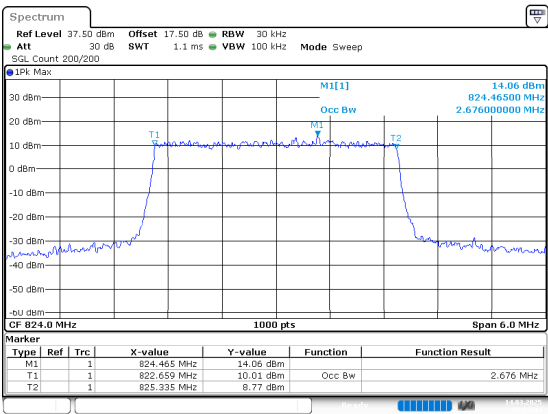
ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:22:03



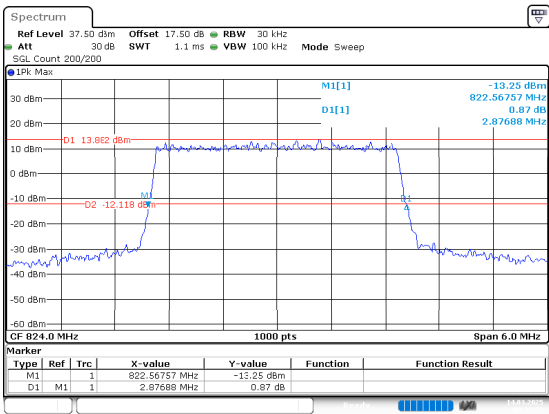
ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:22:11

3_3MHz_Middle_QPSK_15@0

Occupied Bandwidth

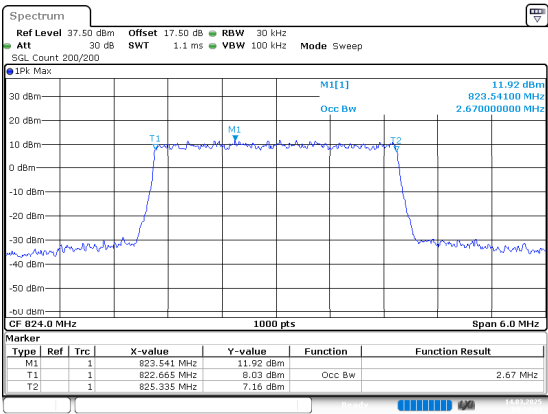


26dB Bandwidth

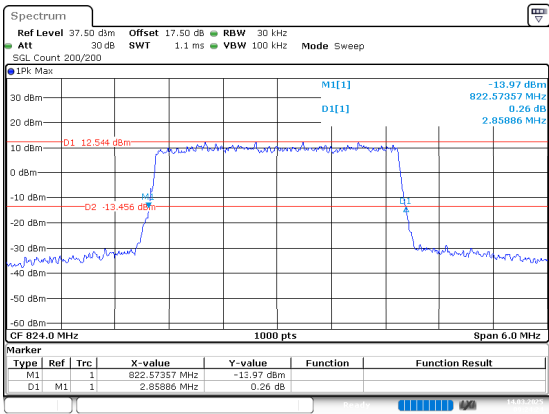


3_3MHz_Middle_16QAM_15@0

Occupied Bandwidth

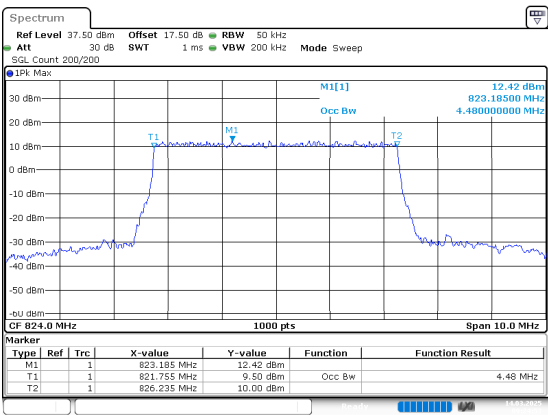


26dB Bandwidth

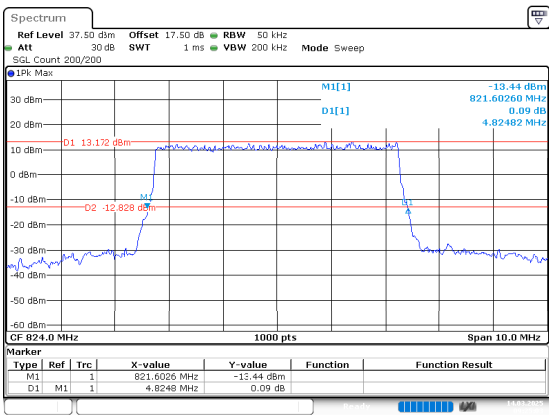


3_5MHz_Middle_QPSK_25@0

Occupied Bandwidth



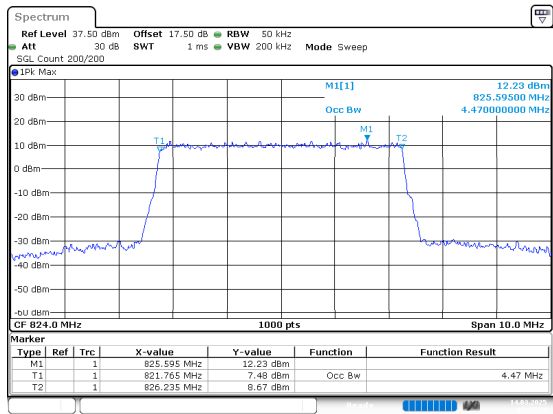
26dB Bandwidth



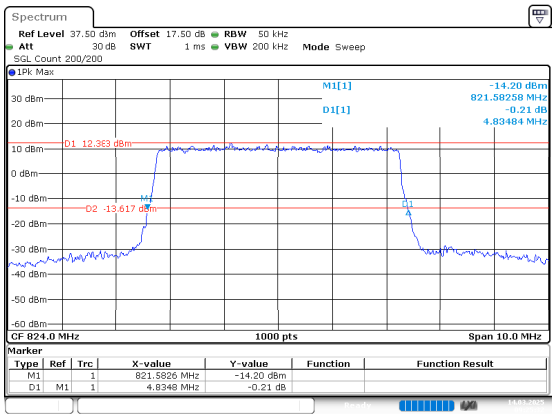
3_5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:25:24

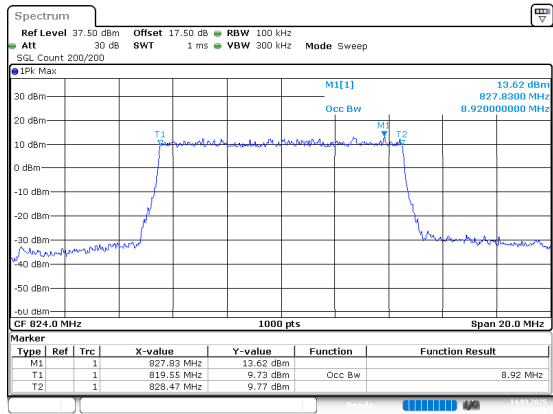


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:25:33

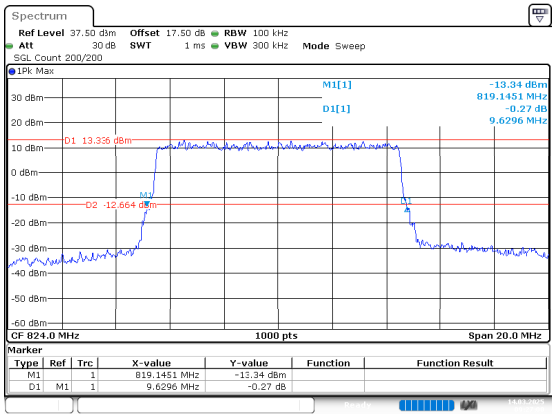
3_10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:26:11

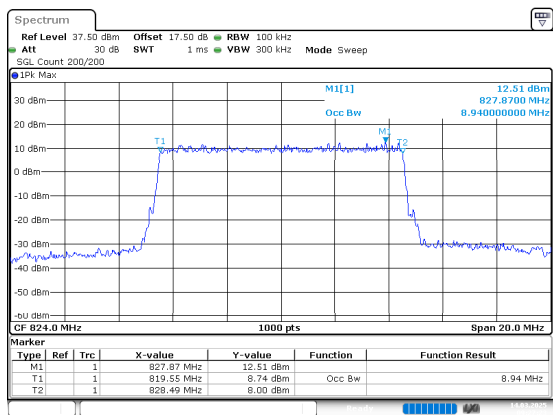


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:27:00

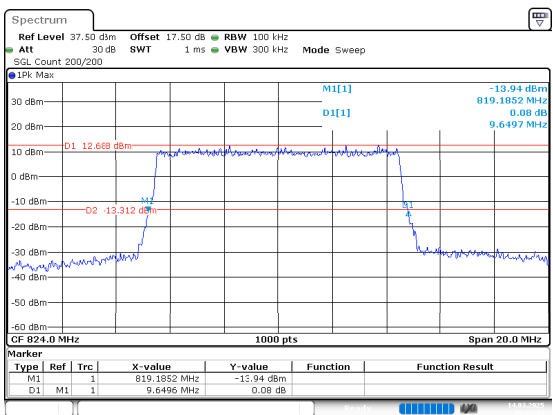
3_10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:27:24

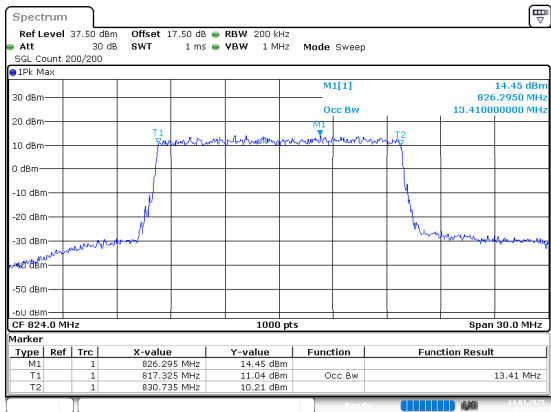


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:27:33

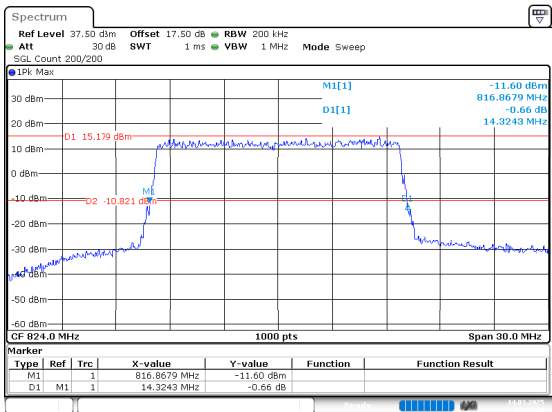
3_15MHz_Middle_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:28:50

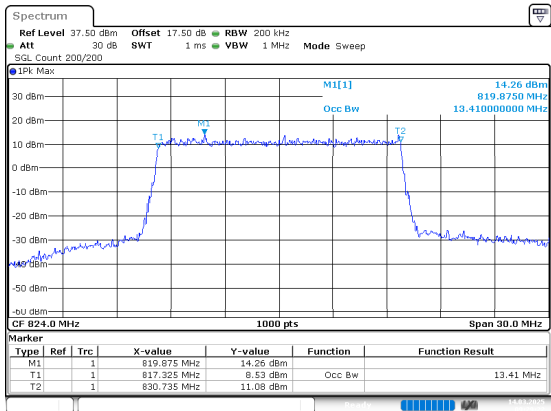


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:28:59

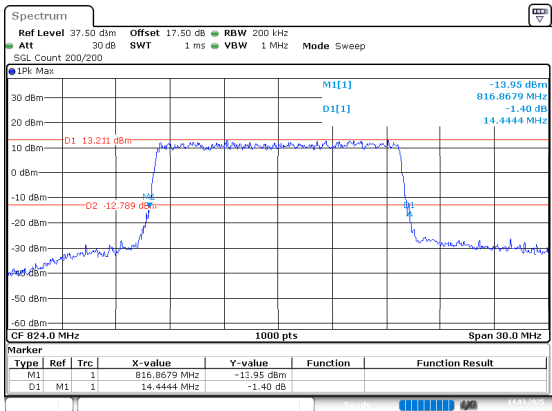
3_15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:29:23



ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:29:32

FCC Part 22H

B5 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.084	1.278
1.4MHz_Low_16QAM_6@0	1.075	1.270
1.4MHz_Middle_QPSK_6@0	1.078	1.242
1.4MHz_Middle_16QAM_6@0	1.081	1.264
1.4MHz_High_QPSK_6@0	1.072	1.247
1.4MHz_High_16QAM_6@0	1.084	1.272
3MHz_Low_QPSK_15@0	2.676	2.853
3MHz_Low_16QAM_15@0	2.676	2.847
3MHz_Middle_QPSK_15@0	2.664	2.895
3MHz_Middle_16QAM_15@0	2.676	2.871
3MHz_High_QPSK_15@0	2.670	2.853
3MHz_High_16QAM_15@0	2.682	2.865
5MHz_Low_QPSK_25@0	4.470	4.805
5MHz_Low_16QAM_25@0	4.470	4.825
5MHz_Middle_QPSK_25@0	4.480	4.795
5MHz_Middle_16QAM_25@0	4.470	4.805
5MHz_High_QPSK_25@0	4.470	4.785
5MHz_High_16QAM_25@0	4.460	4.815
10MHz_Low_QPSK_50@0	8.940	9.590
10MHz_Low_16QAM_50@0	8.940	9.490
10MHz_Middle_QPSK_50@0	8.940	9.570
10MHz_Middle_16QAM_50@0	8.940	9.570
10MHz_High_QPSK_50@0	8.940	9.570
10MHz_High_16QAM_50@0	8.920	9.550

B26_2 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
2_1.4MHz_Low_QPSK_6@0	1.089	1.264
2_1.4MHz_Low_16QAM_6@0	1.081	1.250
2_1.4MHz_Middle_QPSK_6@0	1.075	1.258

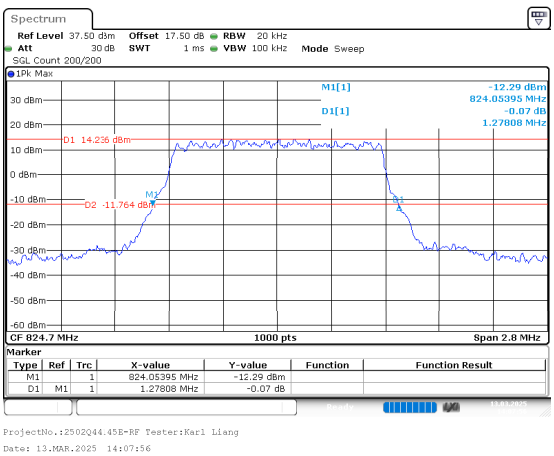
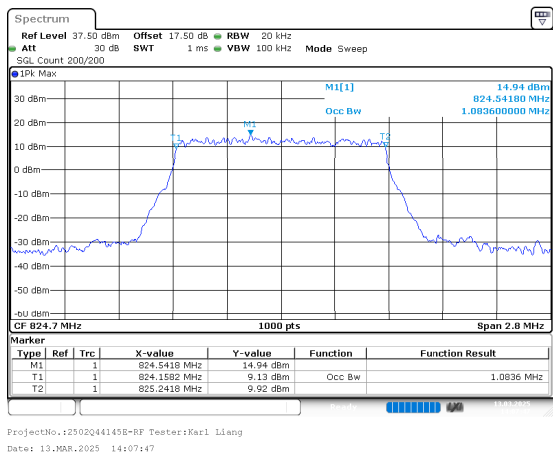
Mode	99% OBW (MHz)	26dB BW (MHz)
2_1.4MHz_Middle_16QAM_6@0	1.084	1.278
2_1.4MHz_High_QPSK_6@0	1.078	1.247
2_1.4MHz_High_16QAM_6@0	1.086	1.292
2_3MHz_Low_QPSK_15@0	2.682	2.883
2_3MHz_Low_16QAM_15@0	2.682	2.877
2_3MHz_Middle_QPSK_15@0	2.670	2.865
2_3MHz_Middle_16QAM_15@0	2.676	2.883
2_3MHz_High_QPSK_15@0	2.682	2.859
2_3MHz_High_16QAM_15@0	2.676	2.877
2_5MHz_Low_QPSK_25@0	4.480	4.805
2_5MHz_Low_16QAM_25@0	4.460	4.755
2_5MHz_Middle_QPSK_25@0	4.470	4.815
2_5MHz_Middle_16QAM_25@0	4.480	4.845
2_5MHz_High_QPSK_25@0	4.470	4.845
2_5MHz_High_16QAM_25@0	4.470	4.815
2_10MHz_Low_QPSK_50@0	8.940	9.490
2_10MHz_Low_16QAM_50@0	8.940	9.490
2_10MHz_Middle_QPSK_50@0	8.940	9.530
2_10MHz_Middle_16QAM_50@0	8.940	9.590
2_10MHz_High_QPSK_50@0	8.920	9.510
2_10MHz_High_16QAM_50@0	8.900	9.409
2_15MHz_Low_QPSK_75@0	13.410	14.234
2_15MHz_Low_16QAM_75@0	13.440	14.414
2_15MHz_Middle_QPSK_75@0	13.470	14.414
2_15MHz_Middle_16QAM_75@0	13.440	14.384
2_15MHz_High_QPSK_75@0	13.440	14.234
2_15MHz_High_16QAM_75@0	13.410	14.384

B5 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

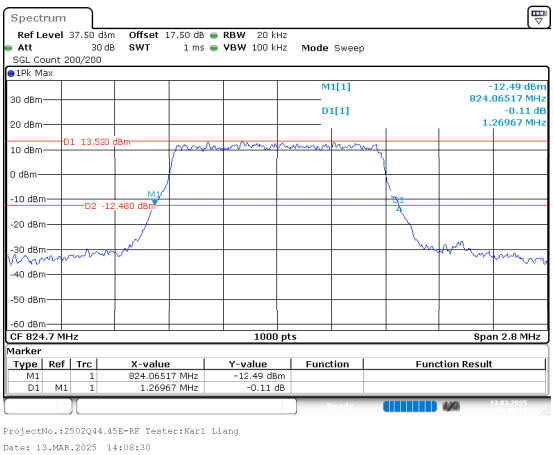
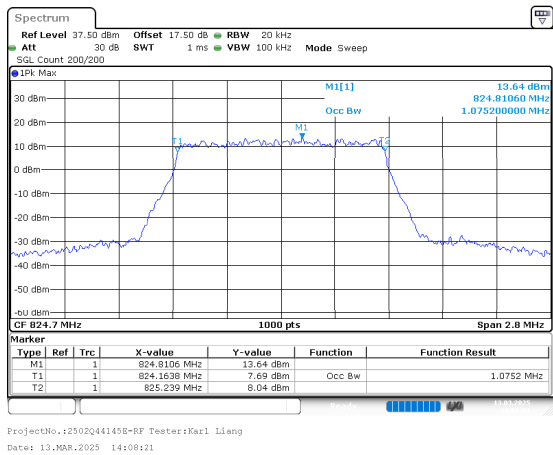
26dB Bandwidth



1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

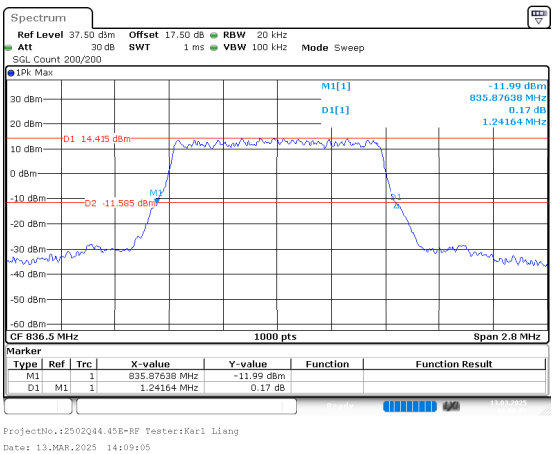
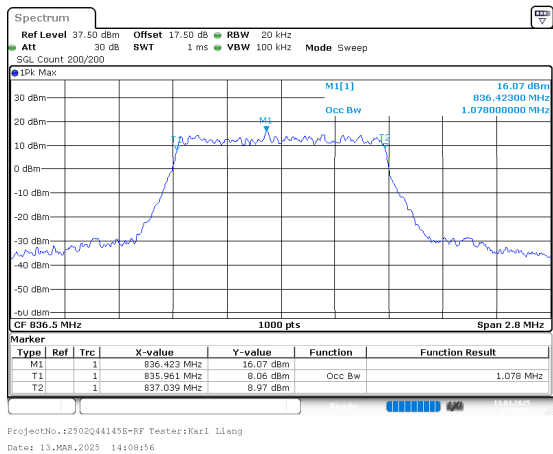
26dB Bandwidth



1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

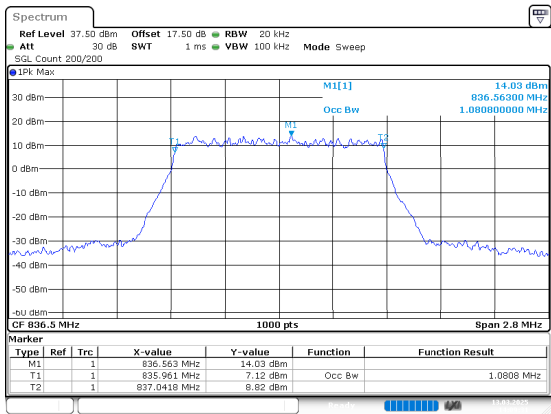
26dB Bandwidth



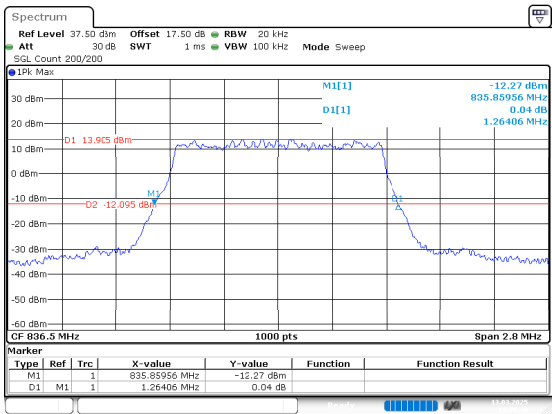
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:09:31

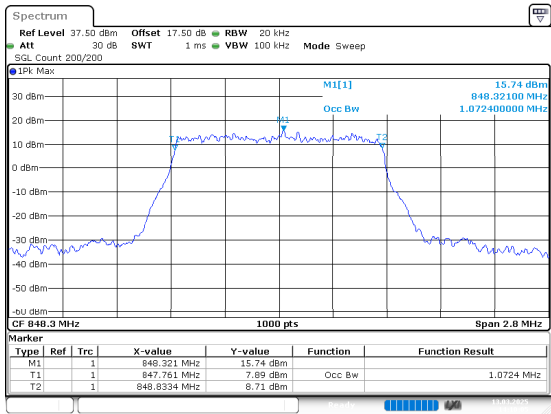


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:09:40

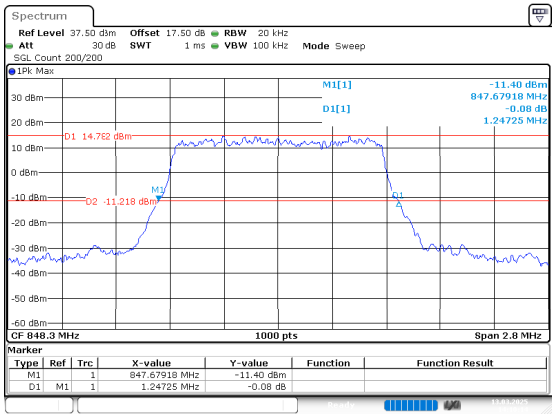
1.4MHz_High_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:10:05

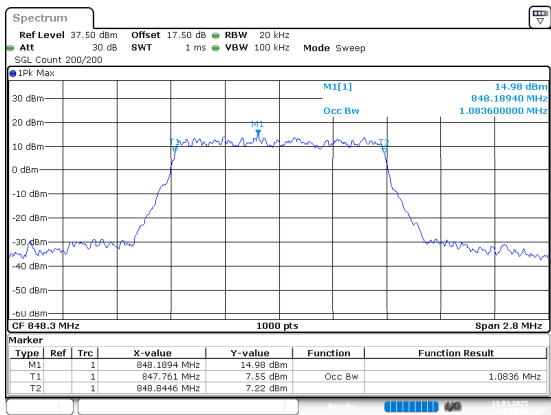


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:10:14

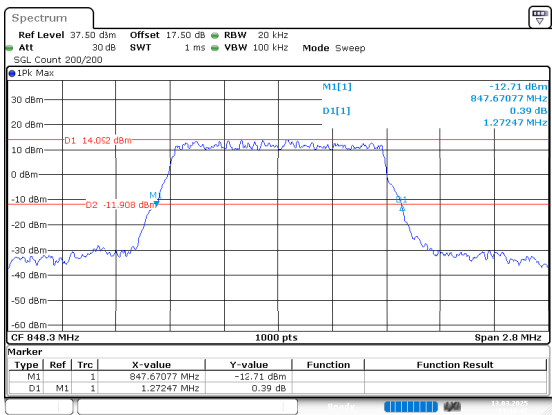
1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:10:39

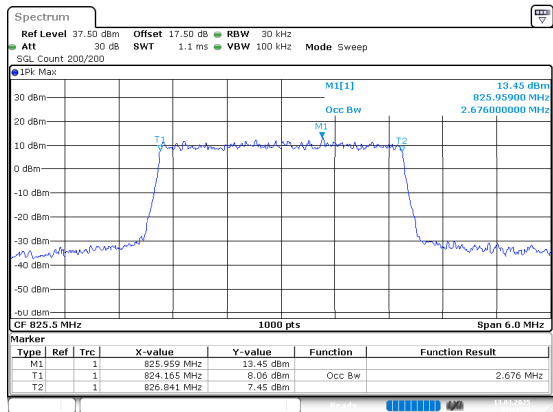


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:10:47

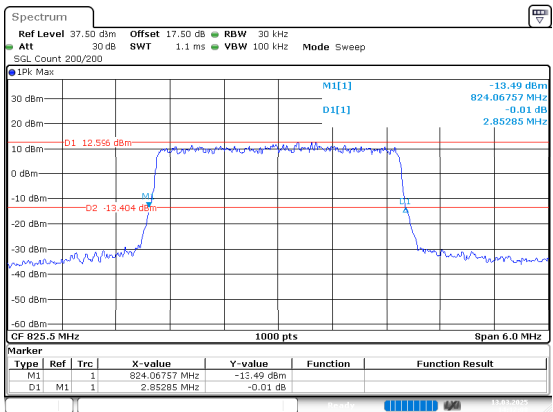
3MHz_Low_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:11:58

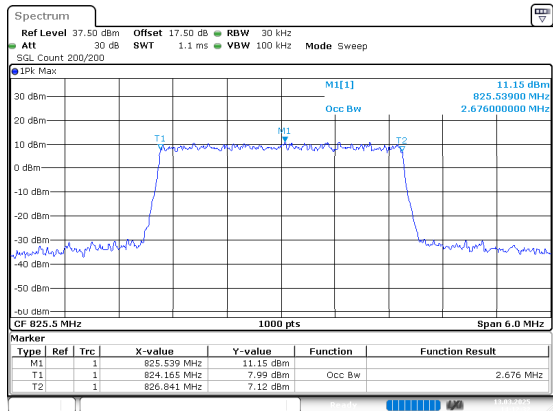


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:12:08

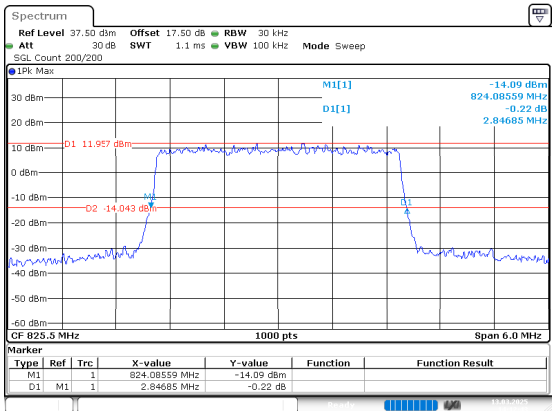
3MHz_Low_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:12:32

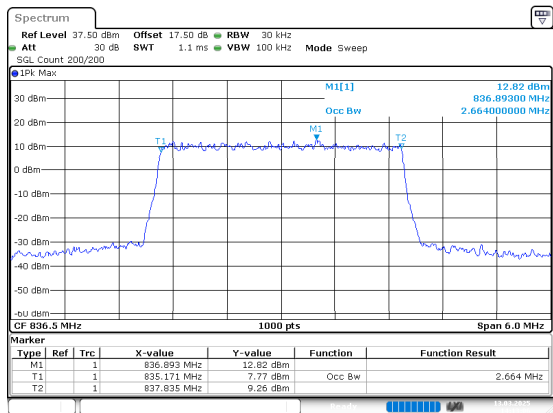


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:12:43

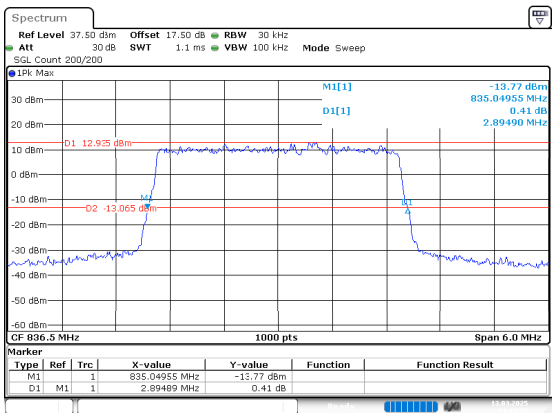
3MHz_Middle_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:13:06

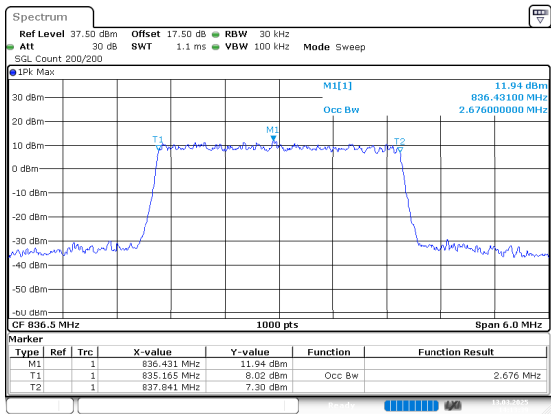


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:13:16

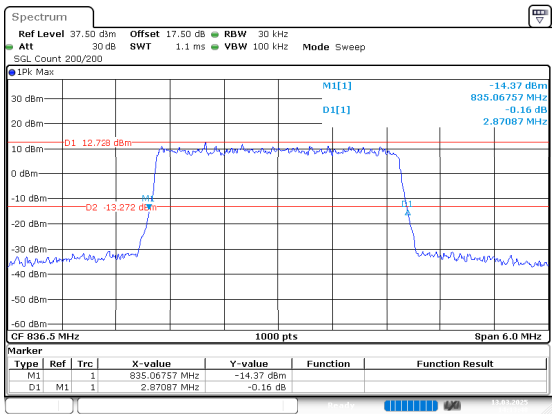
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:13:39

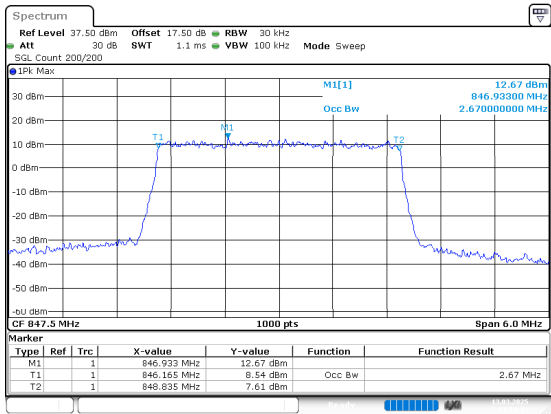


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:13:48

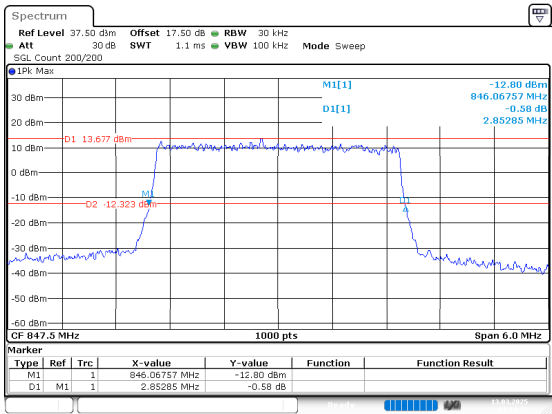
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:14:11

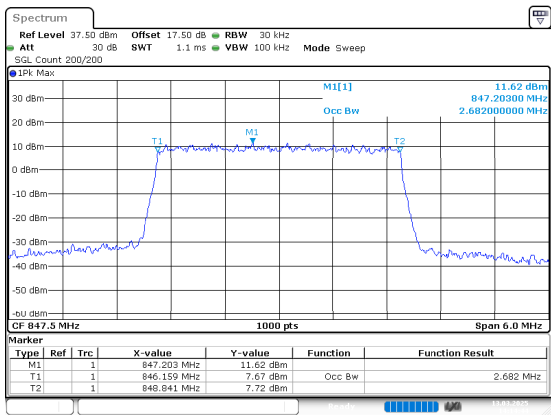


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:14:21

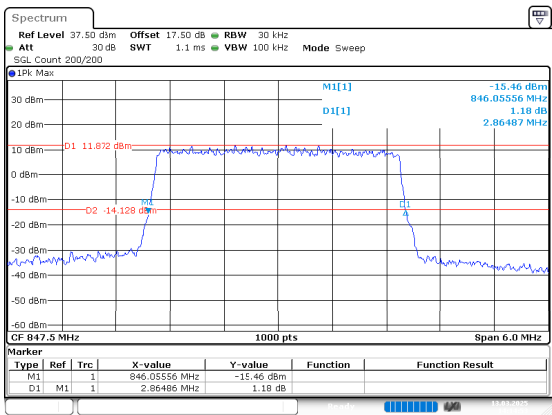
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:14:44

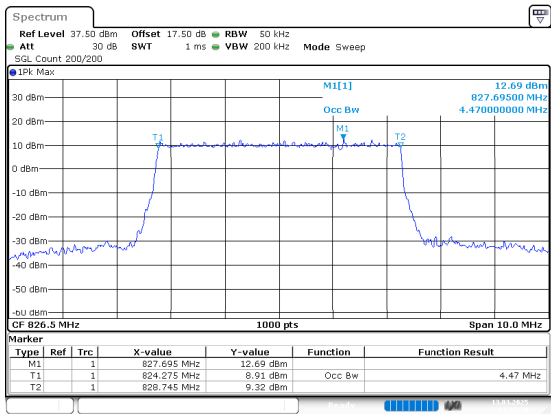


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:14:54

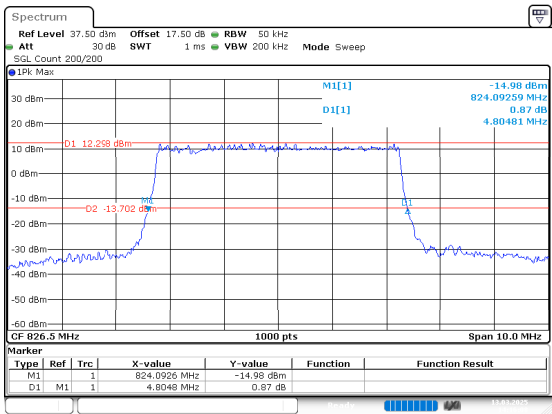
5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:15:19

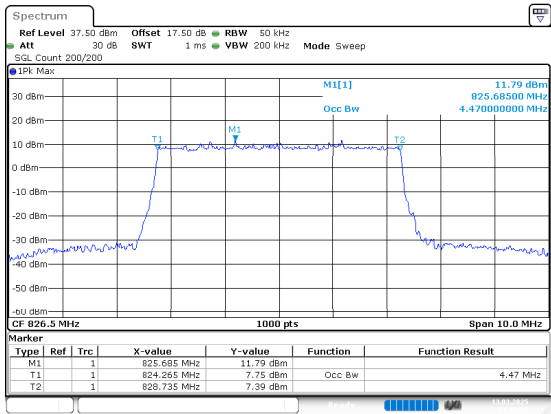


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:16:09

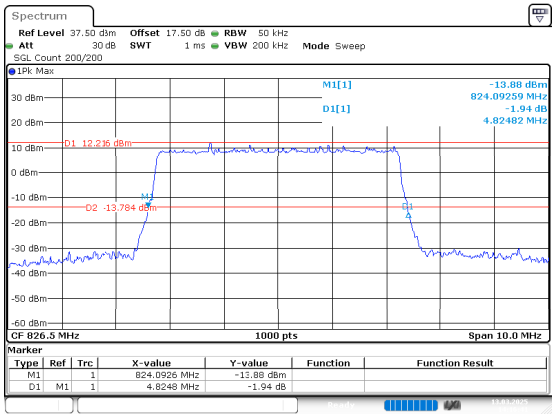
5MHz_Low_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:16:11

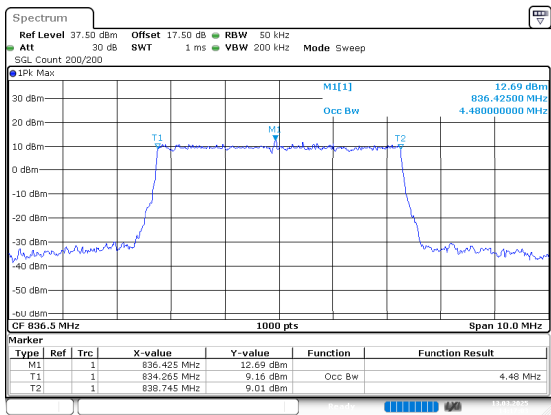


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:16:41

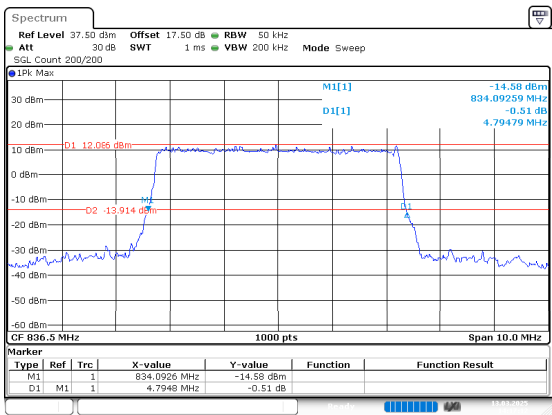
5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:17:03

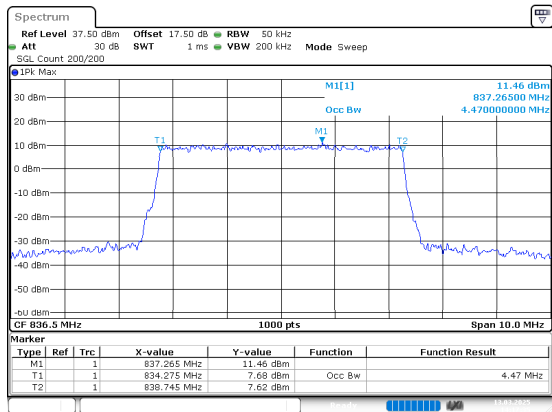


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:17:12

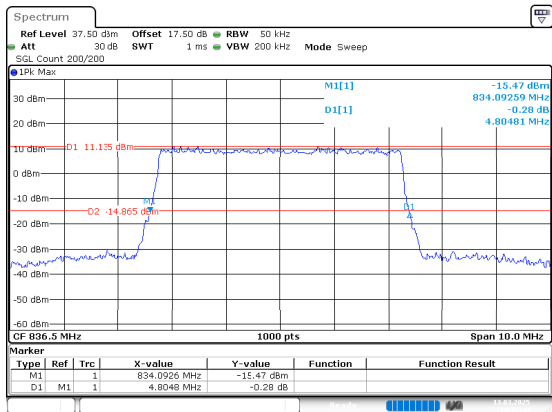
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:17:35

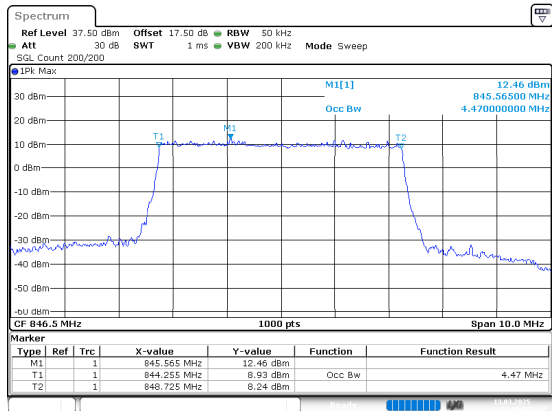


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:17:44

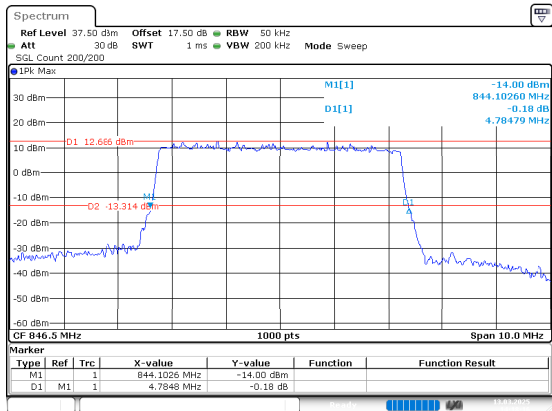
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:18:07

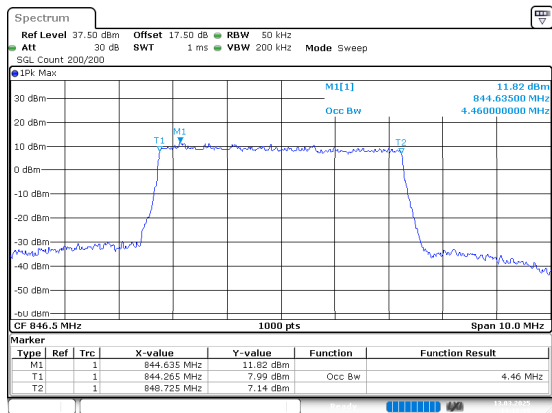


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:18:16

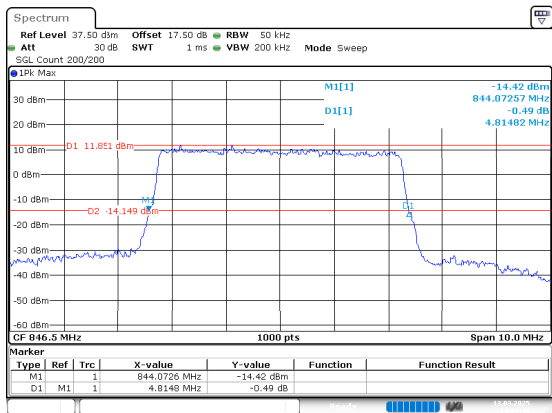
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:18:39

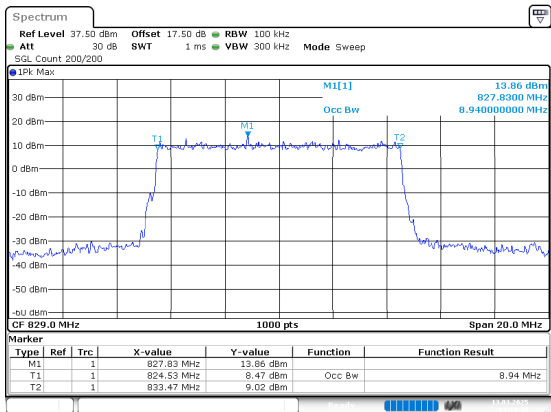


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:18:48

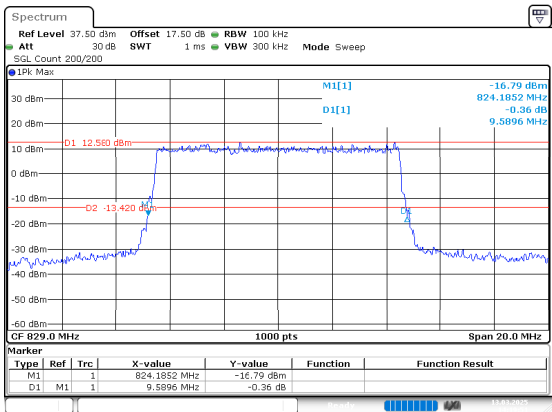
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:19:40

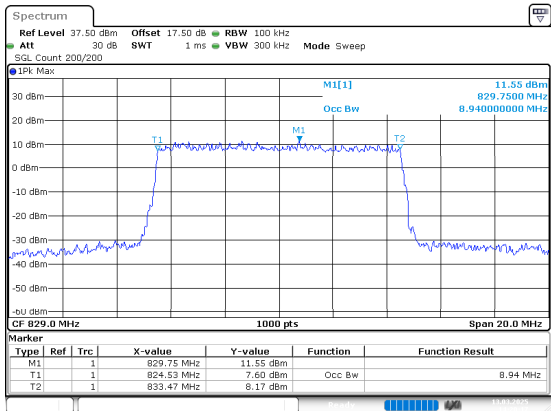


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:19:51

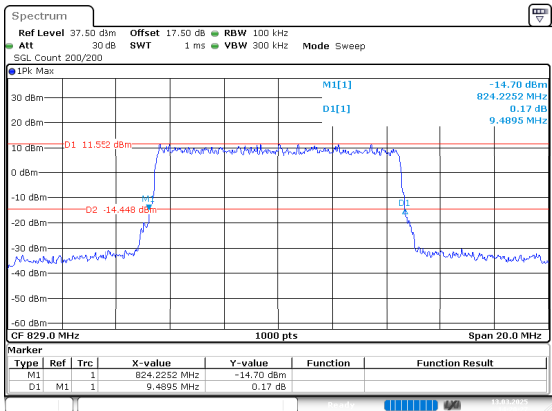
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:20:17

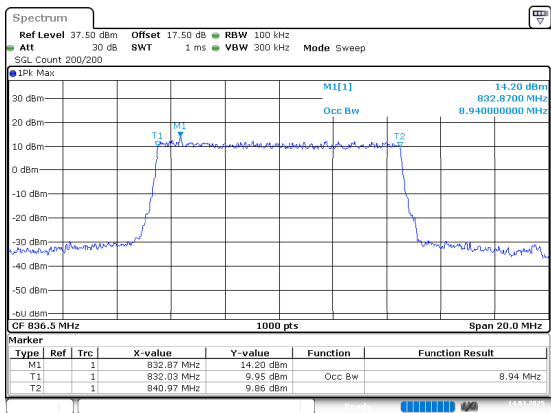


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:20:27

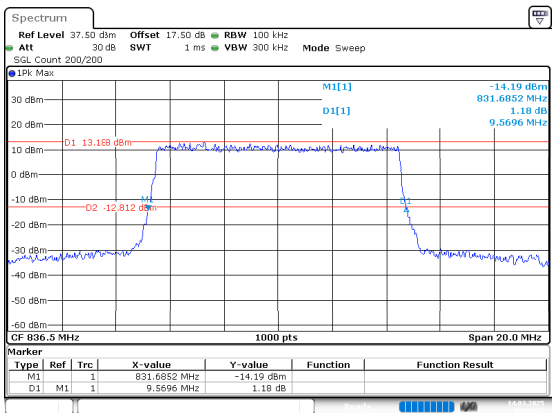
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:41:38

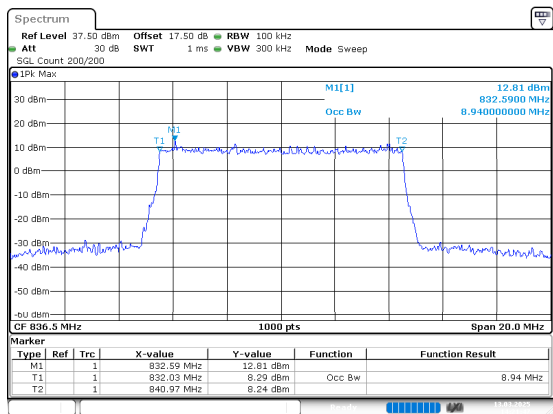


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:41:47

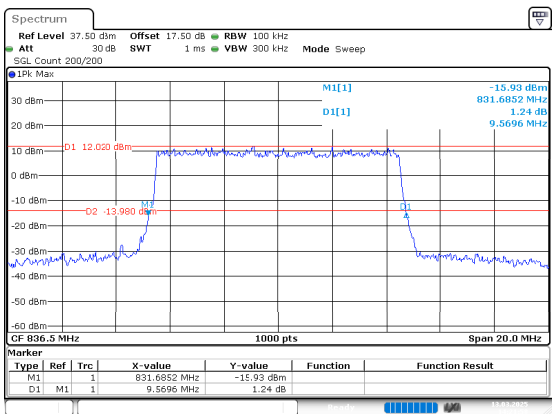
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:21:48

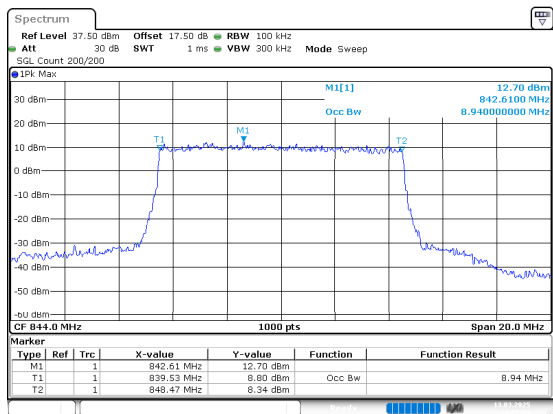


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:21:58

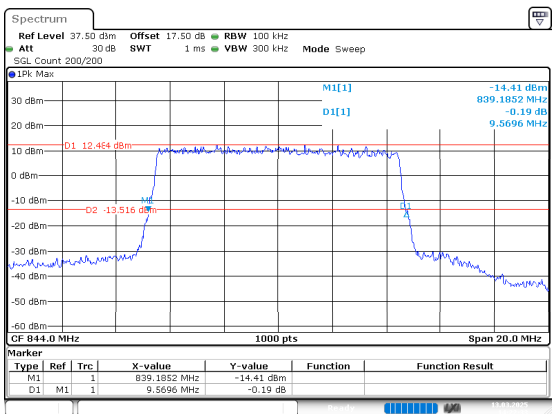
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:22:14

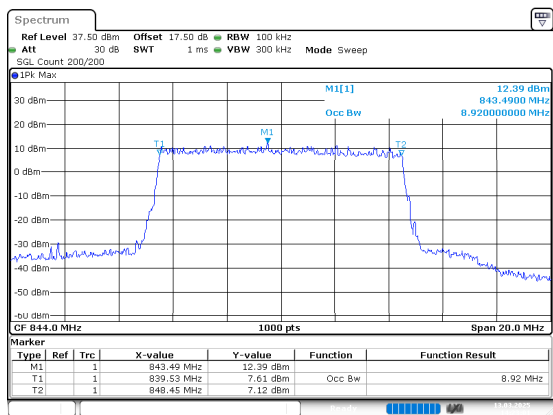


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:22:34

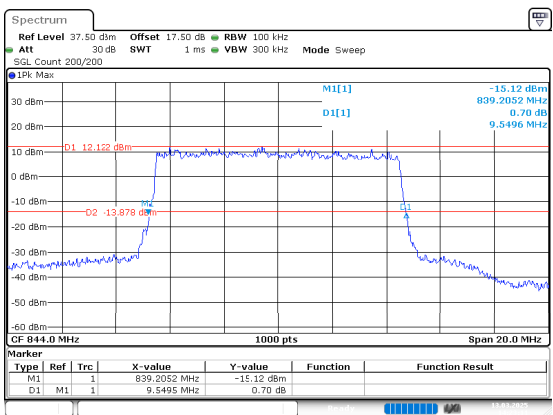
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:23:01



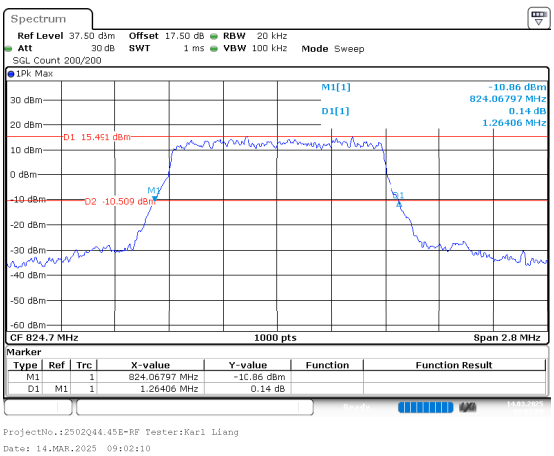
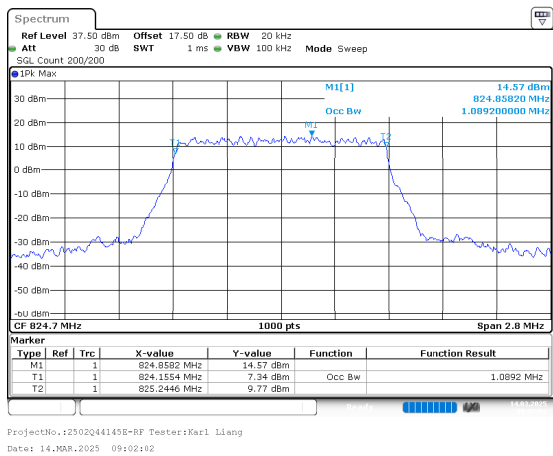
ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:23:11

B26_2 , Normal

2_1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

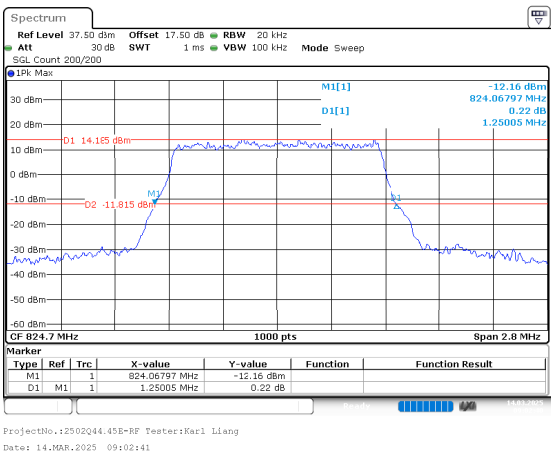
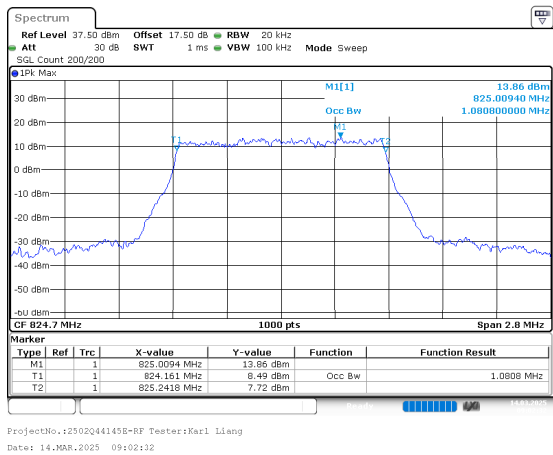
26dB Bandwidth



2_1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

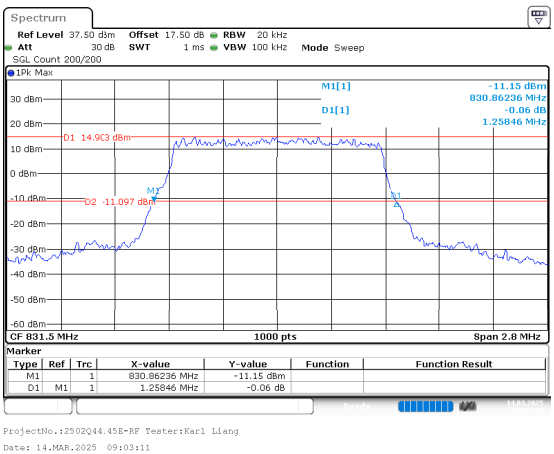
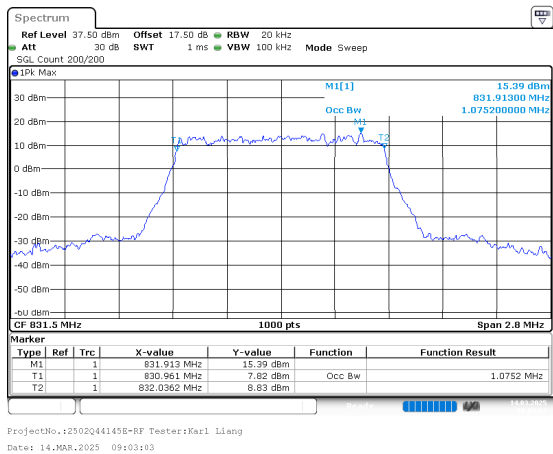
26dB Bandwidth



2_1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

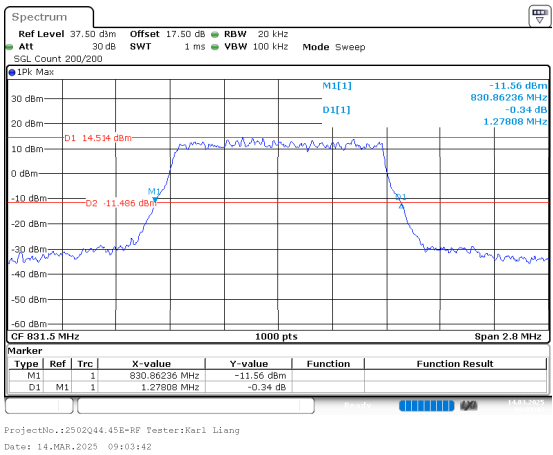
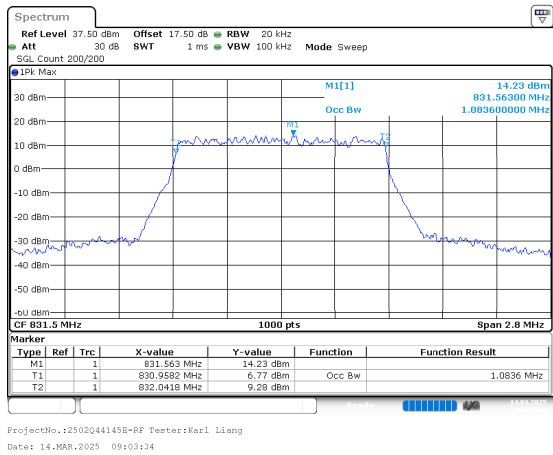
26dB Bandwidth



2_1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

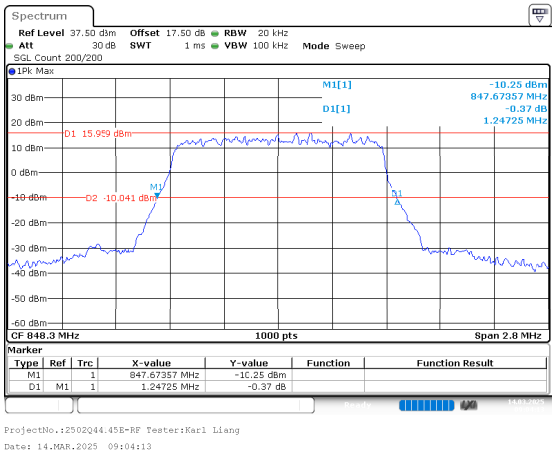
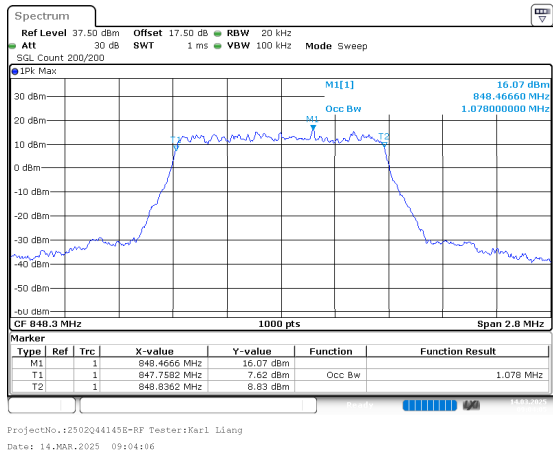
26dB Bandwidth



2_1.4MHz_High_QPSK_6@0

Occupied Bandwidth

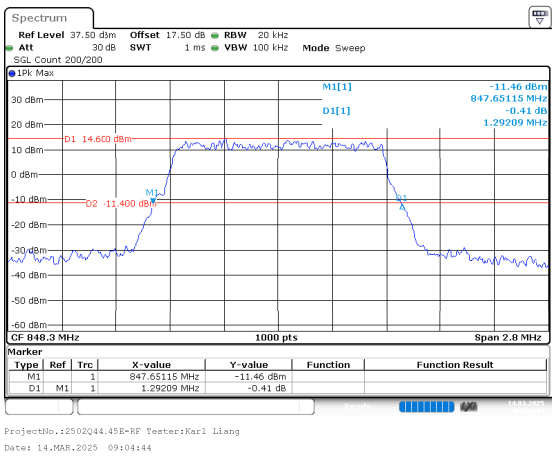
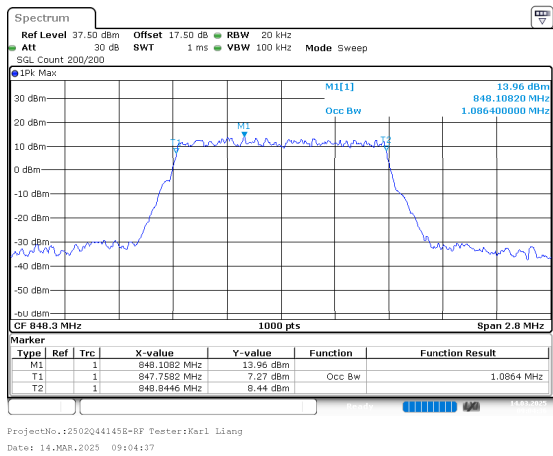
26dB Bandwidth



2_1.4MHz_High_16QAM_6@0

Occupied Bandwidth

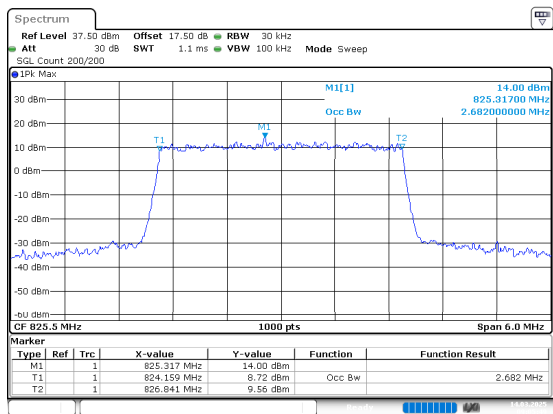
26dB Bandwidth



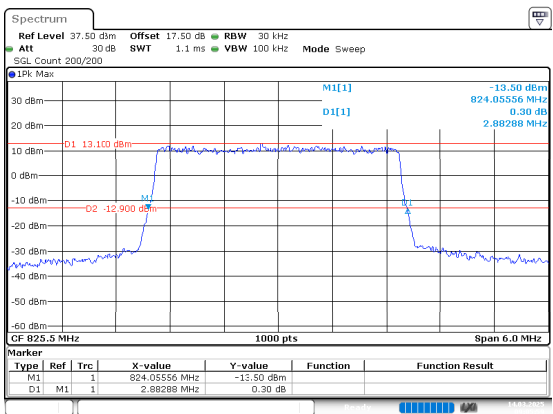
2_3MHz_Low_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:05:10

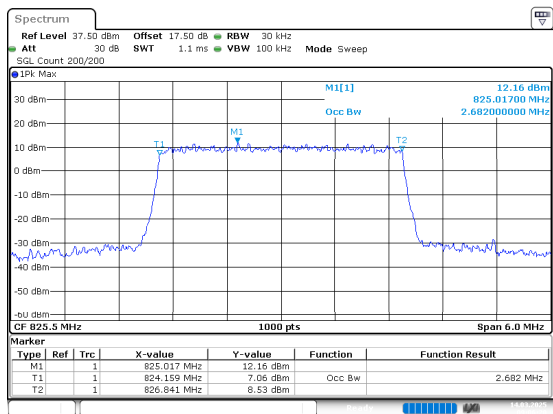


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:05:59

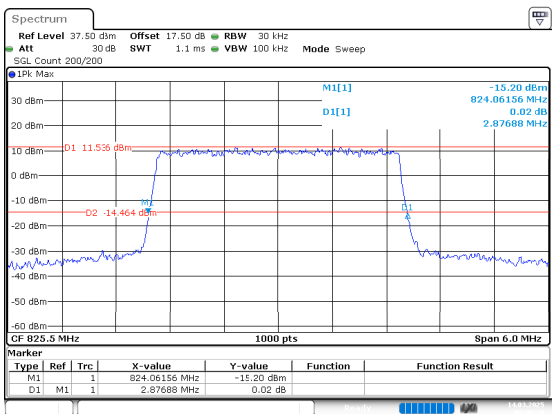
2_3MHz_Low_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:06:20

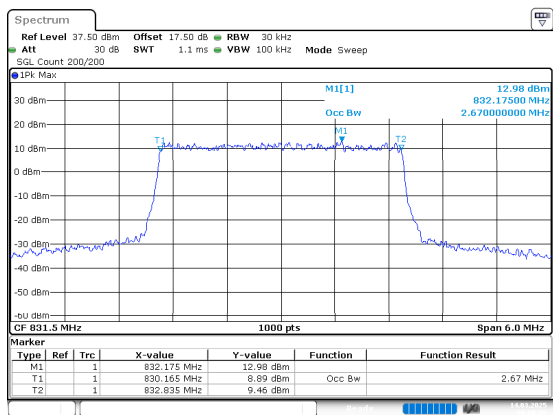


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:06:30

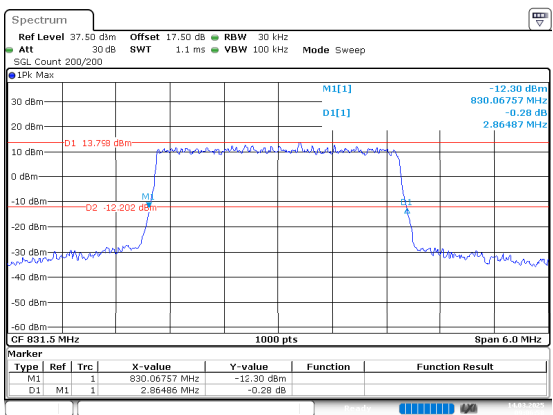
2_3MHz_Middle_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:06:10

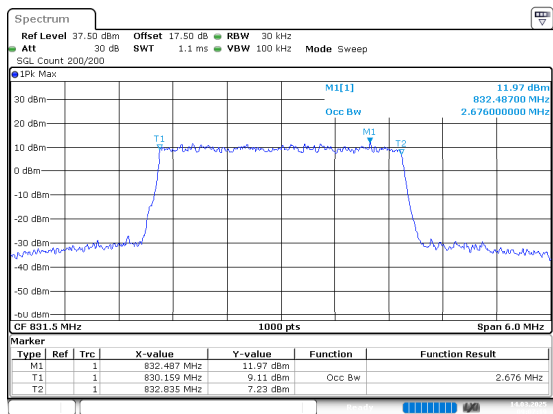


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:06:19

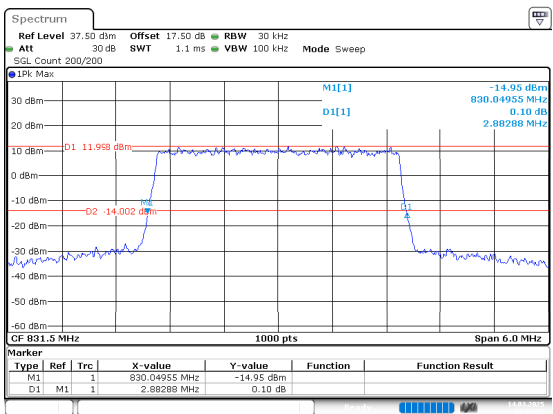
2_3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:07:19

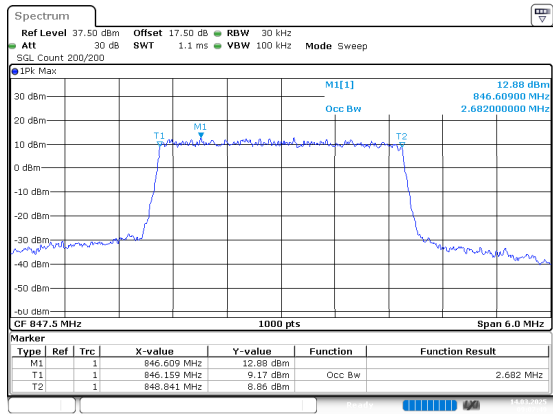


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:07:28

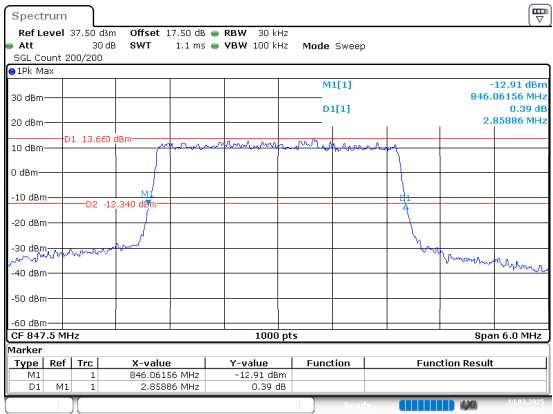
2_3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:07:49

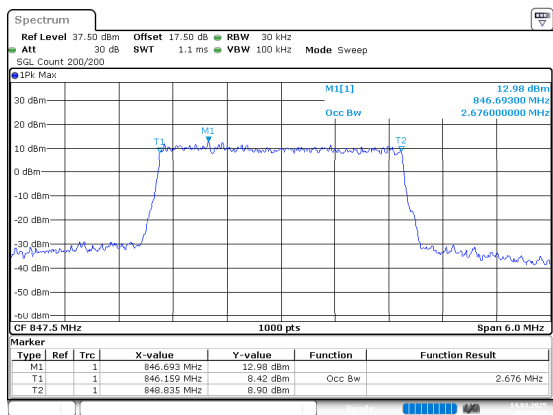


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:07:58

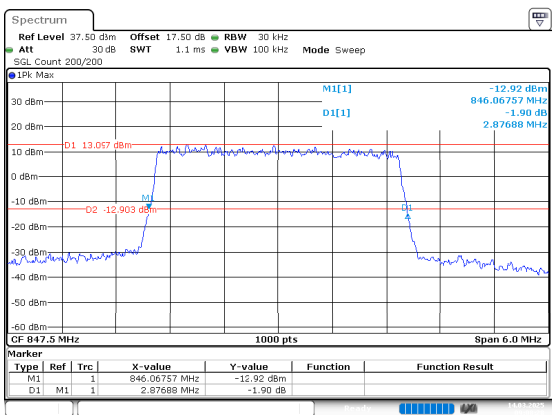
2_3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:08:19

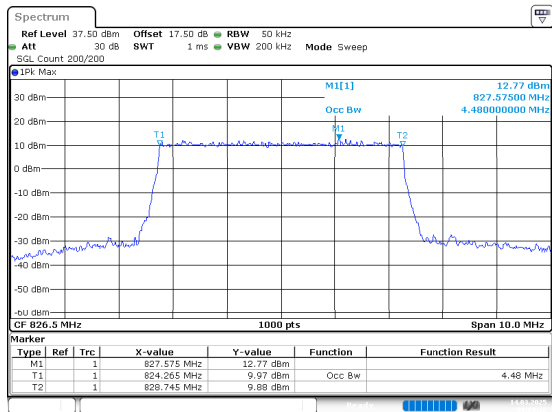


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:08:28

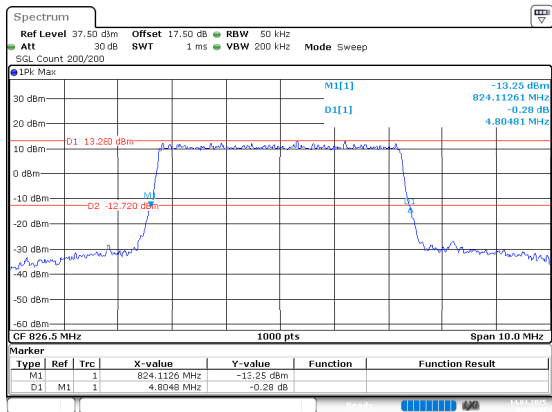
2_5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:09:32

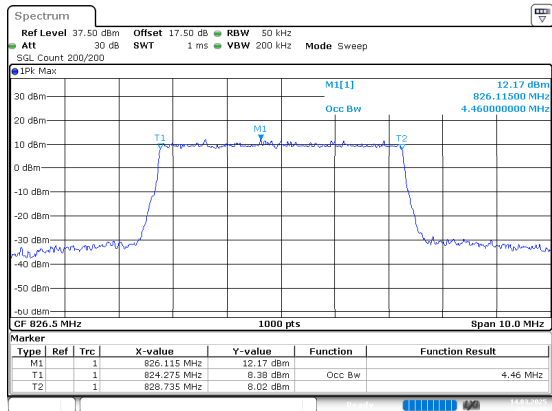


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:09:41

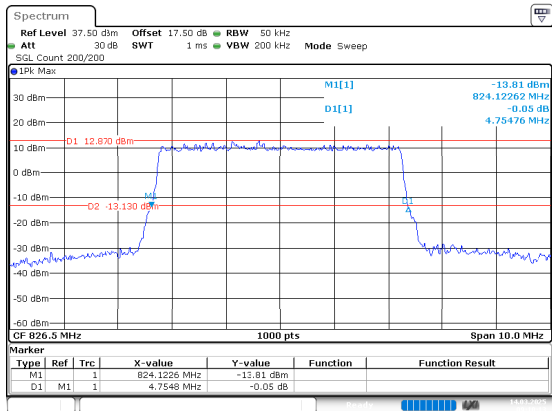
2_5MHz_Low_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:10:04

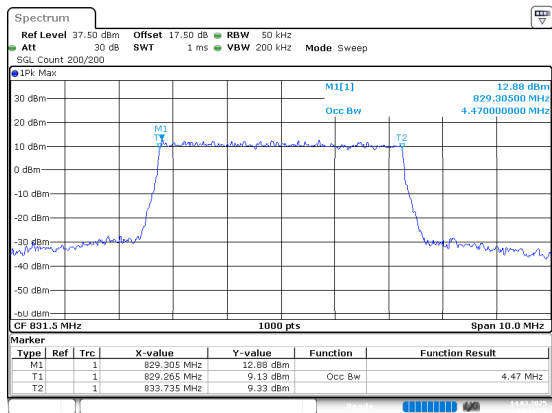


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:10:14

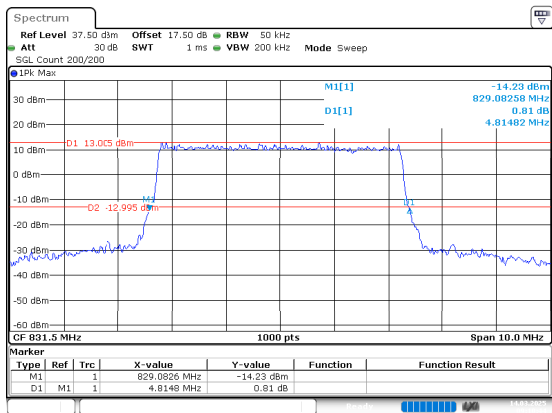
2_5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:10:35

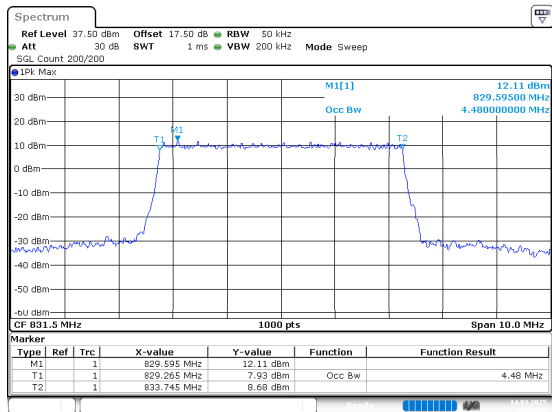


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:10:44

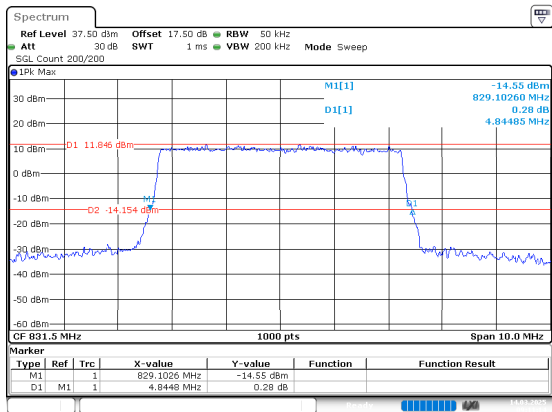
2_5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:11:06

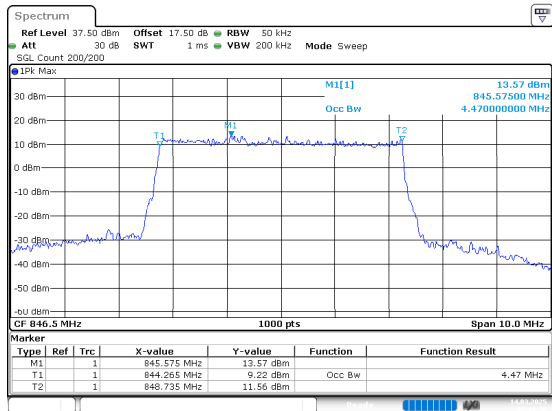


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:11:14

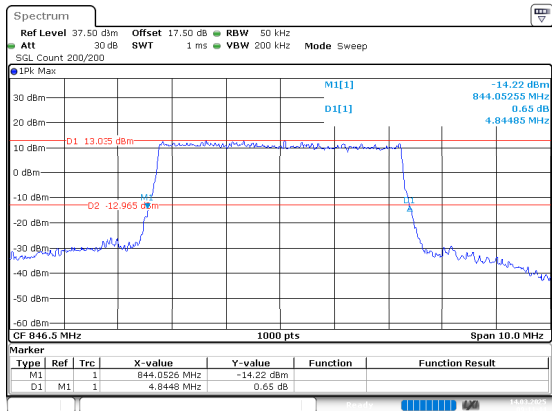
2_5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:11:16

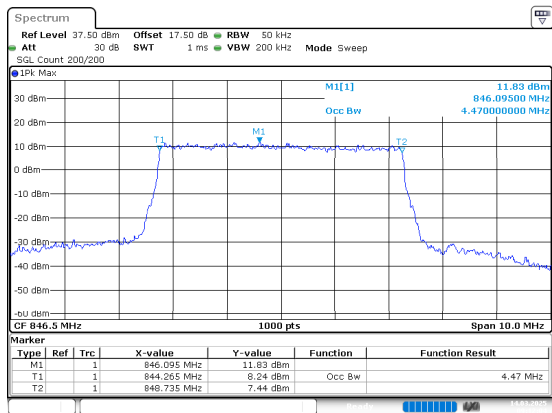


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:11:45

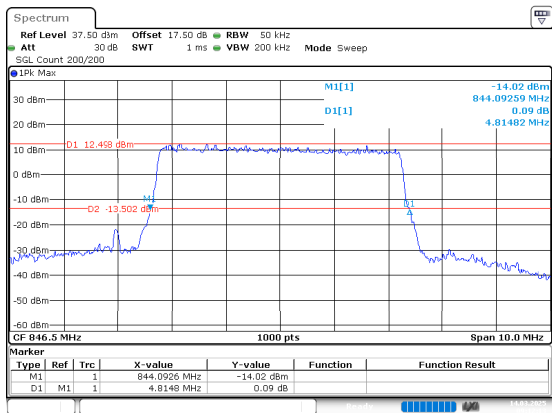
2_5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:12:05

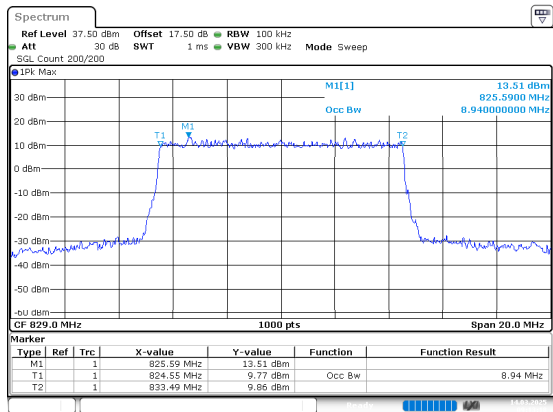


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:12:14

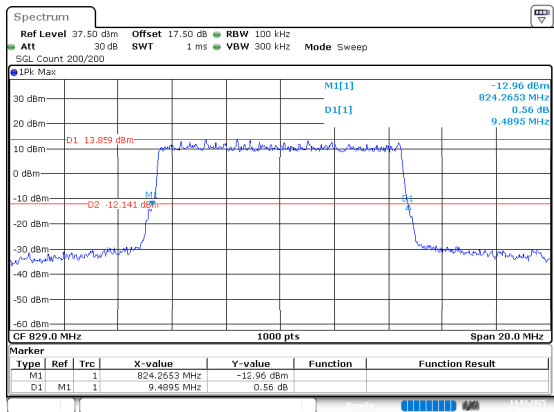
2_10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:13:18

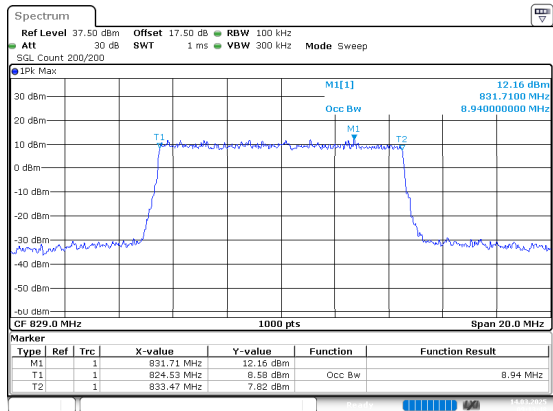


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:13:27

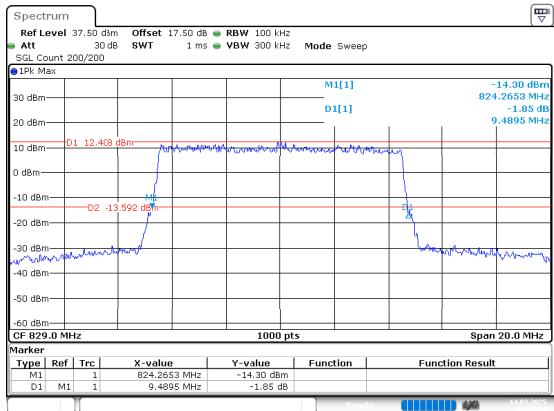
2_10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:13:49

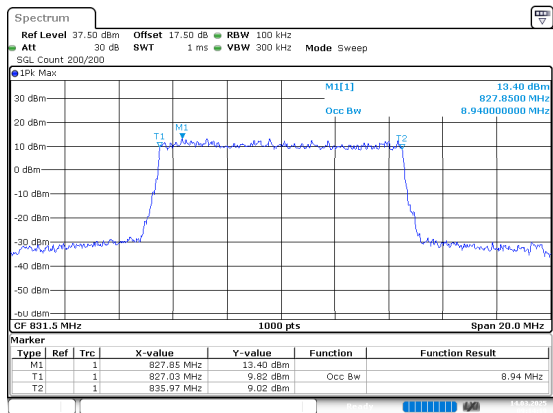


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:13:58

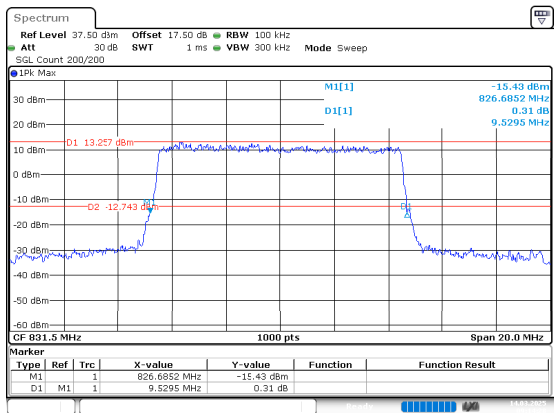
2_10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:14:20

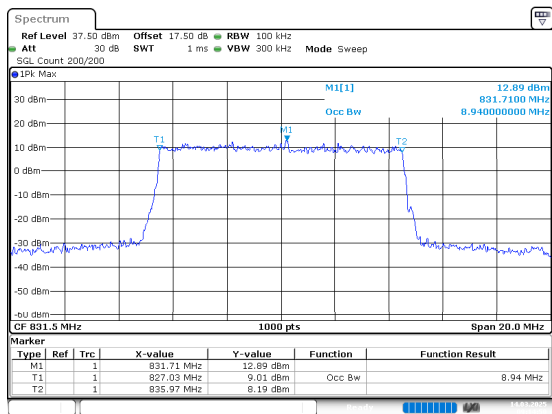


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:14:29

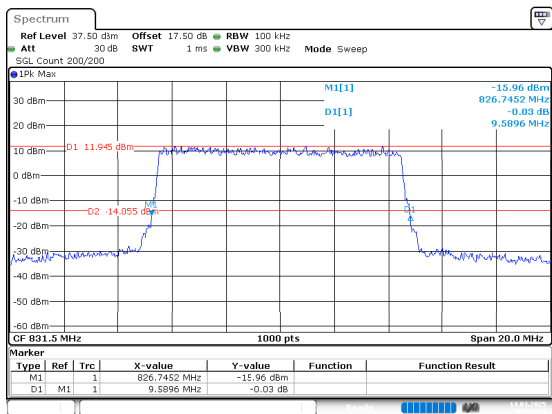
2_10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:14:50

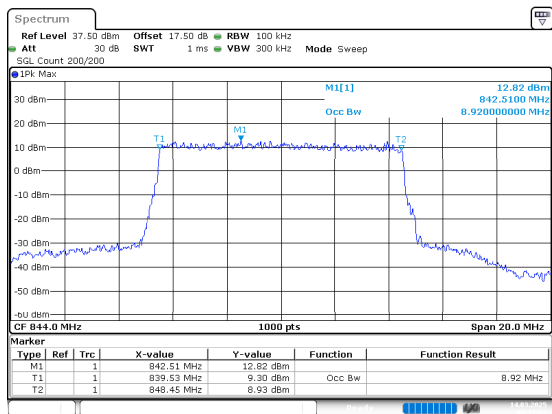


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:15:00

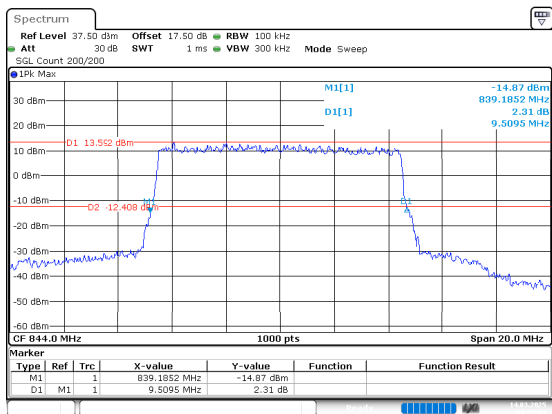
2_10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:15:22

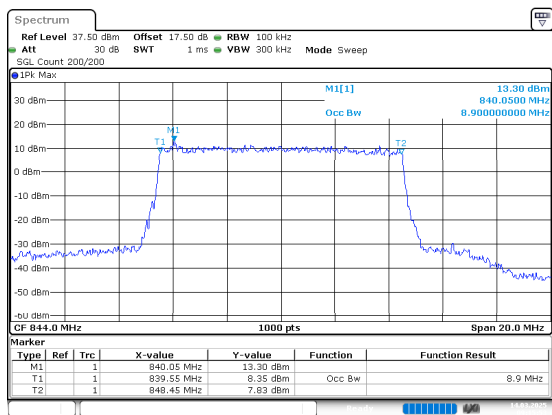


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:15:31

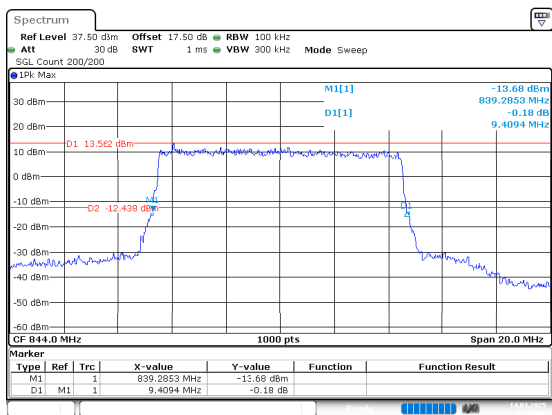
2_10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:15:54

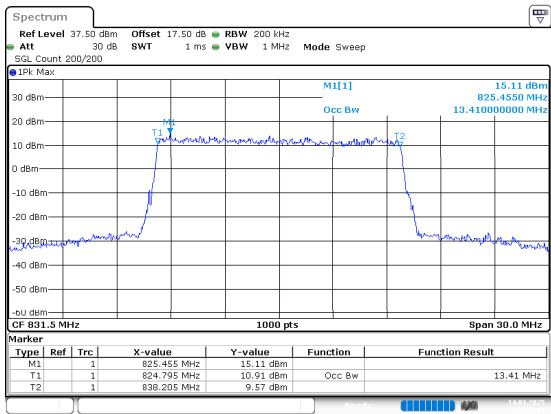


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:16:03

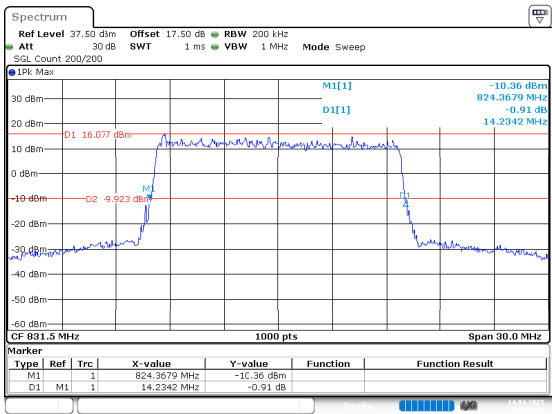
2_15MHz_Low_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:17:05

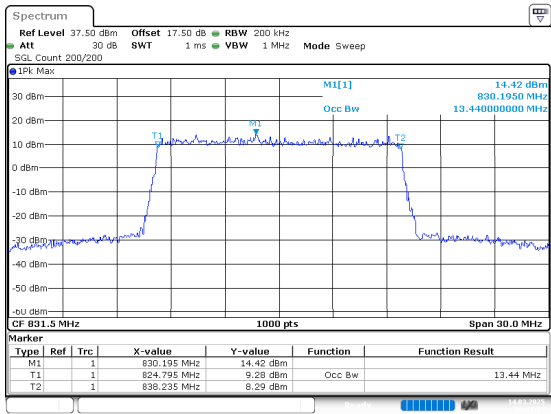


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:17:15

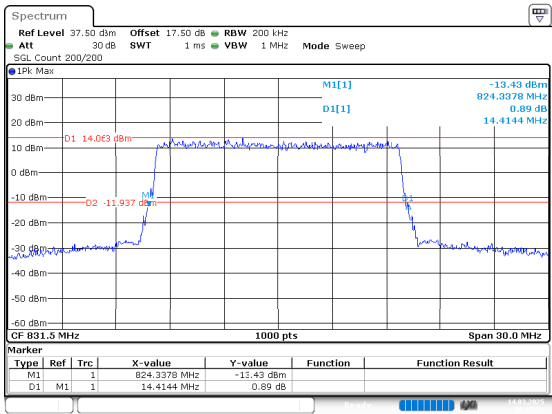
2_15MHz_Low_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:17:41

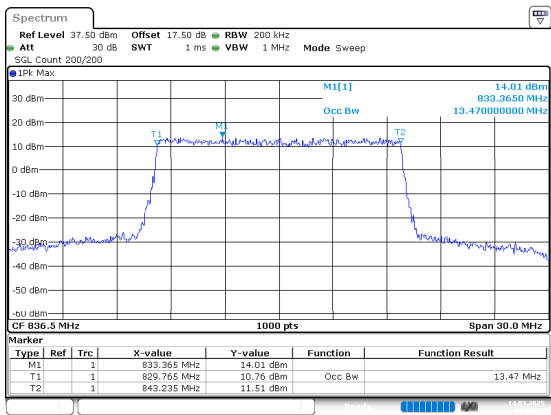


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:17:52

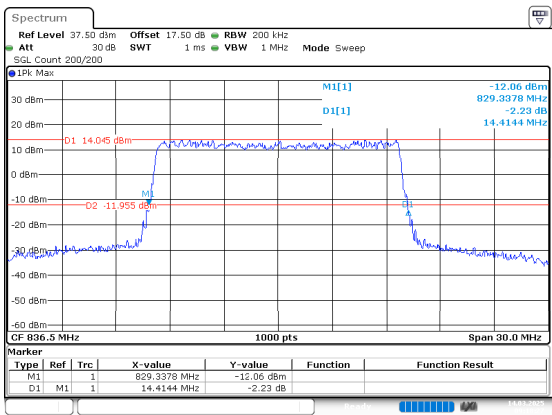
2_15MHz_Middle_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:18:18

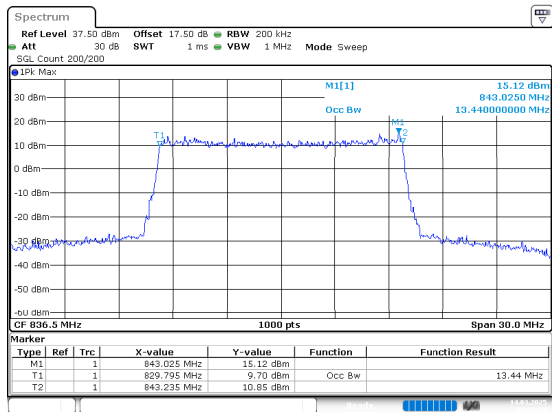


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:18:28

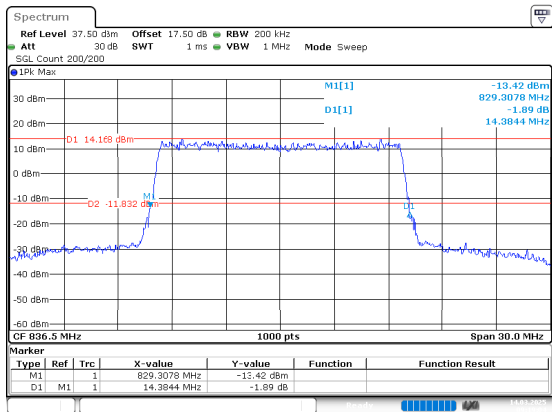
2_15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:18:54

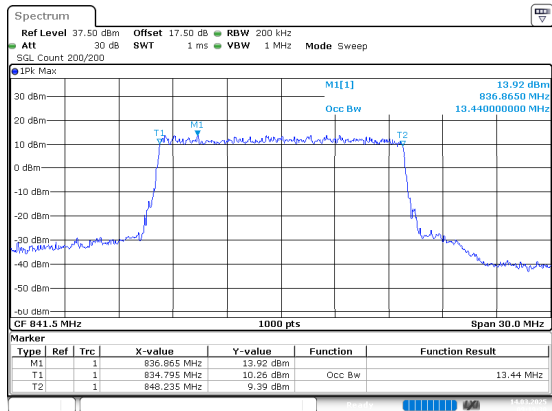


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:19:04

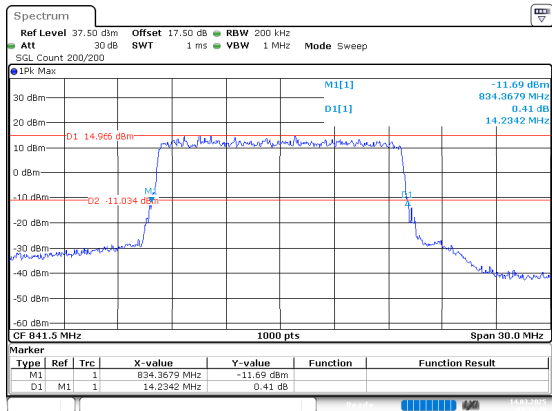
2_15MHz_High_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:19:11

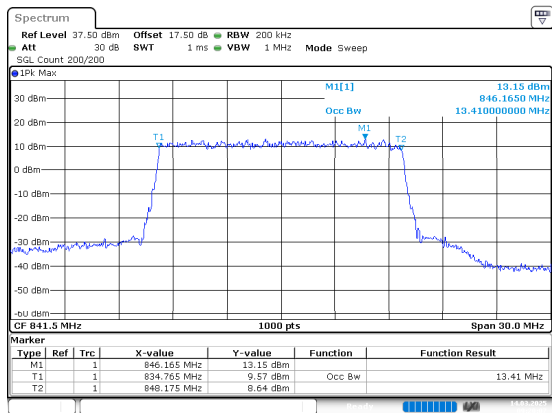


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:19:41

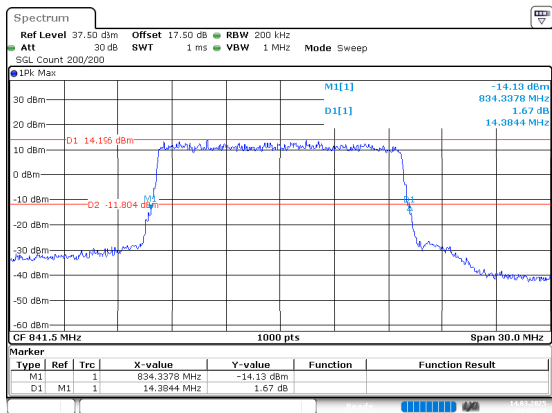
2_15MHz_High_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:20:07



ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 09:20:17

FCC Part 24E

B2 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.075	1.261
1.4MHz_Low_16QAM_6@0	1.086	1.272
1.4MHz_Middle_QPSK_6@0	1.078	1.253
1.4MHz_Middle_16QAM_6@0	1.086	1.278
1.4MHz_High_QPSK_6@0	1.086	1.275
1.4MHz_High_16QAM_6@0	1.078	1.264
3MHz_Low_QPSK_15@0	2.682	2.847
3MHz_Low_16QAM_15@0	2.682	2.865
3MHz_Middle_QPSK_15@0	2.664	2.865
3MHz_Middle_16QAM_15@0	2.676	2.889
3MHz_High_QPSK_15@0	2.676	2.871
3MHz_High_16QAM_15@0	2.670	2.841
5MHz_Low_QPSK_25@0	4.480	4.795
5MHz_Low_16QAM_25@0	4.460	4.805
5MHz_Middle_QPSK_25@0	4.480	4.805
5MHz_Middle_16QAM_25@0	4.480	4.885
5MHz_High_QPSK_25@0	4.480	4.705
5MHz_High_16QAM_25@0	4.470	4.825
10MHz_Low_QPSK_50@0	8.940	9.570
10MHz_Low_16QAM_50@0	8.960	9.610
10MHz_Middle_QPSK_50@0	8.940	9.510
10MHz_Middle_16QAM_50@0	8.960	9.510
10MHz_High_QPSK_50@0	8.940	9.550
10MHz_High_16QAM_50@0	8.940	9.590
15MHz_Low_QPSK_75@0	13.440	14.354
15MHz_Low_16QAM_75@0	13.410	14.354
15MHz_Middle_QPSK_75@0	13.440	14.234
15MHz_Middle_16QAM_75@0	13.410	14.324
15MHz_High_QPSK_75@0	13.410	14.354
15MHz_High_16QAM_75@0	13.410	14.444

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.880	18.819
20MHz_Low_16QAM_100@0	17.840	18.779
20MHz_Middle_QPSK_100@0	17.880	19.019
20MHz_Middle_16QAM_100@0	17.880	18.899
20MHz_High_QPSK_100@0	17.880	18.859
20MHz_High_16QAM_100@0	17.880	18.899

B25 , Normal

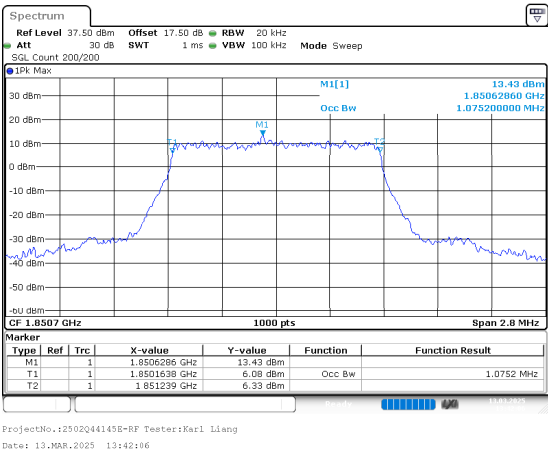
Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.075	1.236
1.4MHz_Low_16QAM_6@0	1.084	1.284
1.4MHz_Middle_QPSK_6@0	1.075	1.247
1.4MHz_Middle_16QAM_6@0	1.081	1.264
1.4MHz_High_QPSK_6@0	1.075	1.256
1.4MHz_High_16QAM_6@0	1.081	1.275
3MHz_Low_QPSK_15@0	2.688	2.877
3MHz_Low_16QAM_15@0	2.676	2.877
3MHz_Middle_QPSK_15@0	2.670	2.877
3MHz_Middle_16QAM_15@0	2.682	2.871
3MHz_High_QPSK_15@0	2.670	2.871
3MHz_High_16QAM_15@0	2.670	2.871
5MHz_Low_QPSK_25@0	4.470	5.145
5MHz_Low_16QAM_25@0	4.480	4.915
5MHz_Middle_QPSK_25@0	4.480	4.905
5MHz_Middle_16QAM_25@0	4.480	5.095
5MHz_High_QPSK_25@0	4.470	5.085
5MHz_High_16QAM_25@0	4.470	4.995
10MHz_Low_QPSK_50@0	8.980	9.930
10MHz_Low_16QAM_50@0	8.940	9.690
10MHz_Middle_QPSK_50@0	8.960	10.130
10MHz_Middle_16QAM_50@0	8.960	9.850
10MHz_High_QPSK_50@0	8.940	9.790
10MHz_High_16QAM_50@0	8.940	9.870
15MHz_Low_QPSK_75@0	13.440	14.655

Mode	99% OBW (MHz)	26dB BW (MHz)
15MHz_Low_16QAM_75@0	13.410	14.805
15MHz_Middle_QPSK_75@0	13.500	15.015
15MHz_Middle_16QAM_75@0	13.440	14.775
15MHz_High_QPSK_75@0	13.440	14.565
15MHz_High_16QAM_75@0	13.470	16.036
20MHz_Low_QPSK_100@0	17.880	19.379
20MHz_Low_16QAM_100@0	17.840	18.979
20MHz_Middle_QPSK_100@0	17.840	19.019
20MHz_Middle_16QAM_100@0	17.840	19.099
20MHz_High_QPSK_100@0	17.840	19.179
20MHz_High_16QAM_100@0	17.840	19.339

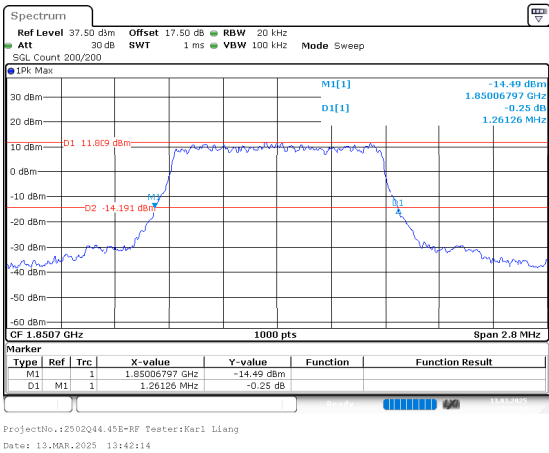
B2 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

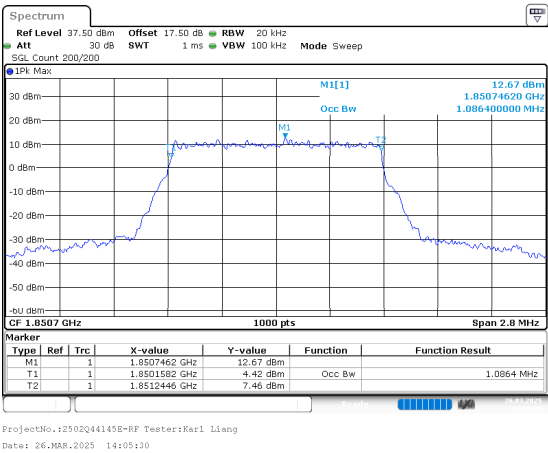


26dB Bandwidth

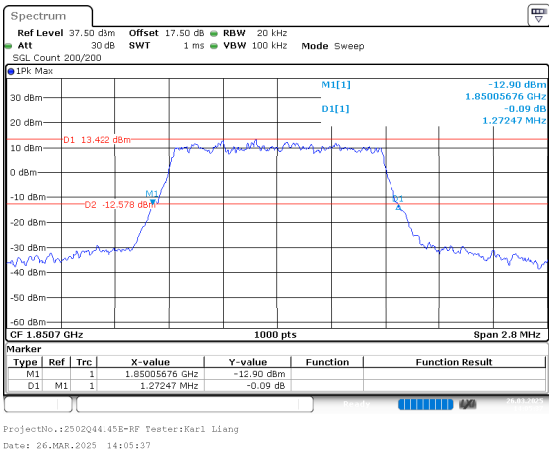


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

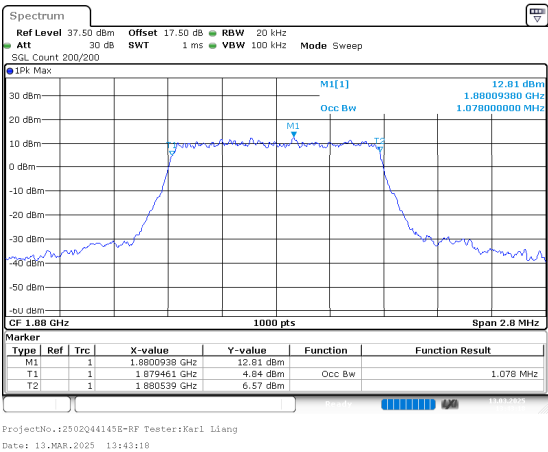


26dB Bandwidth

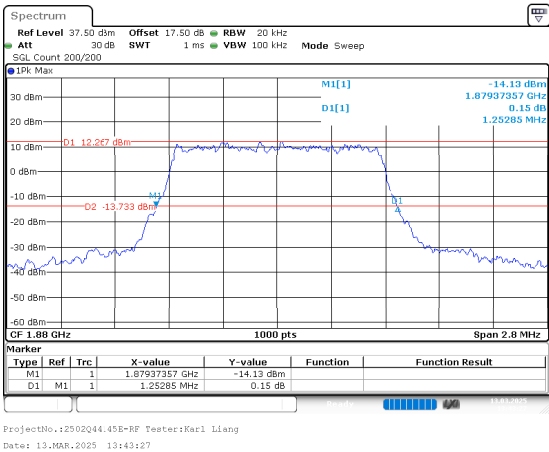


1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



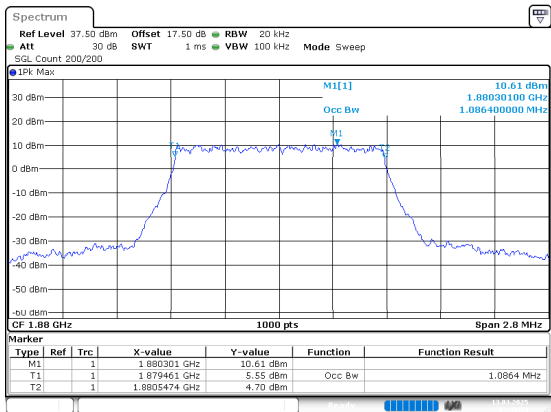
26dB Bandwidth



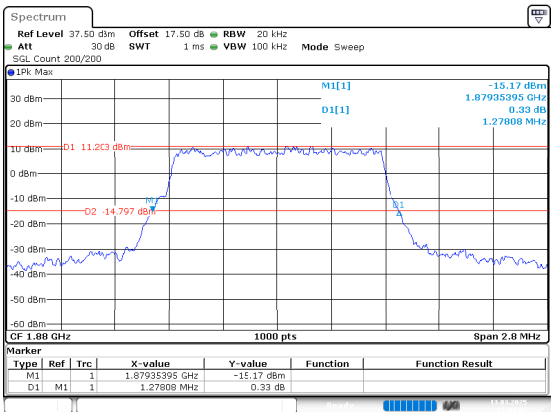
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:43:54

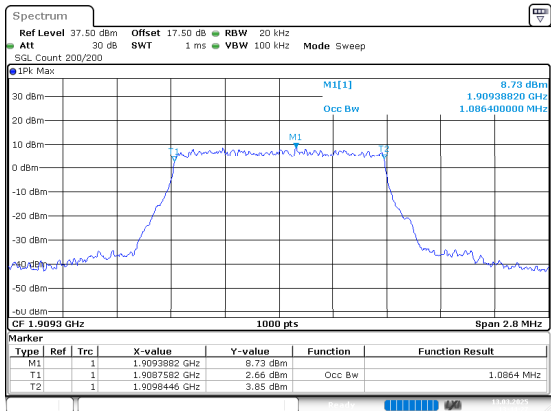


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:44:02

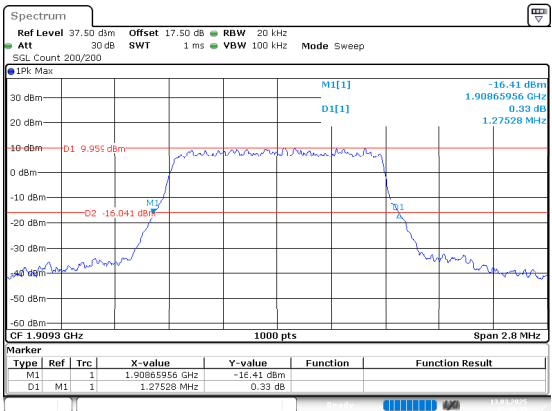
1.4MHz_High_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:44:27

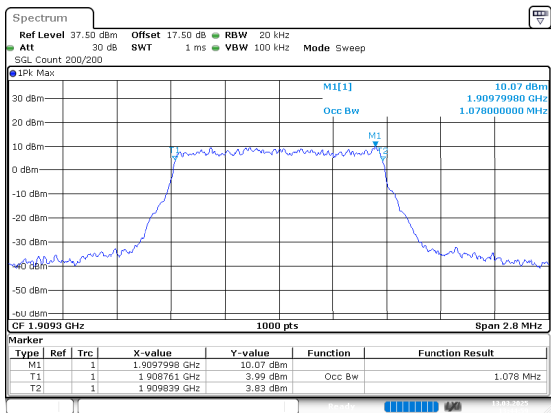


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:44:35

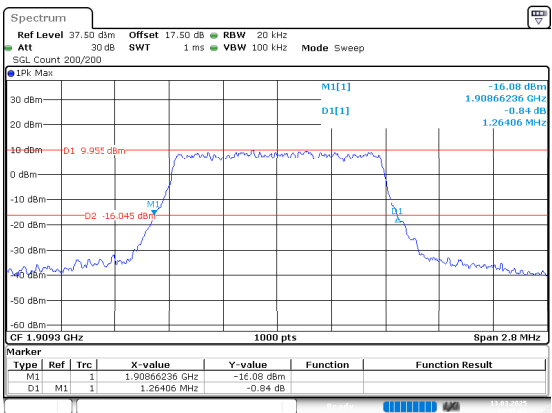
1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:44:59

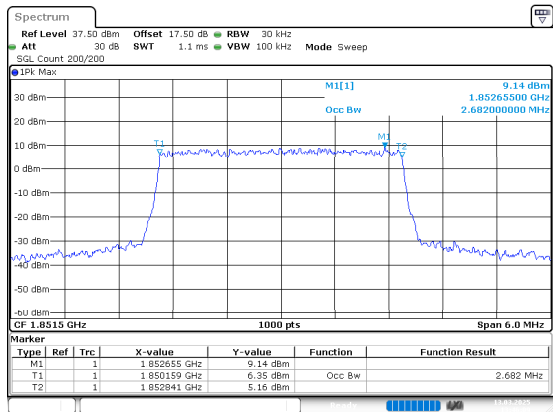


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:45:07

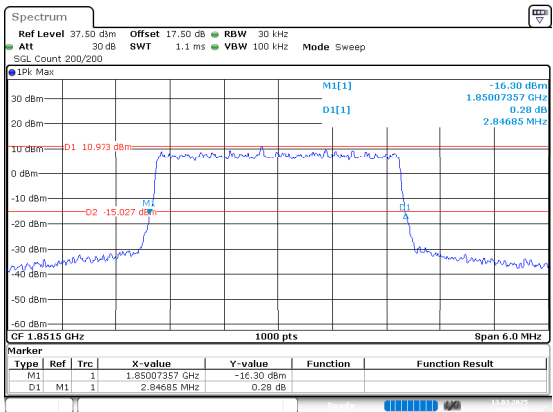
3MHz_Low_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:46:09

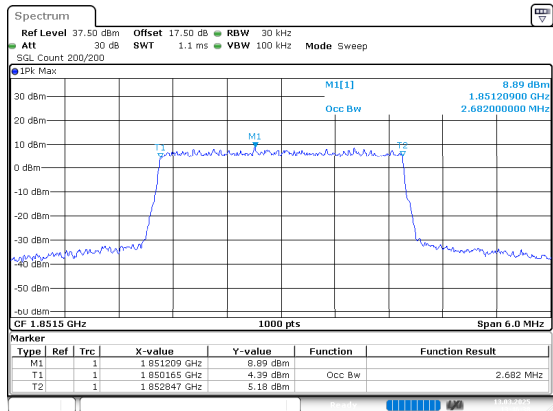


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:46:17

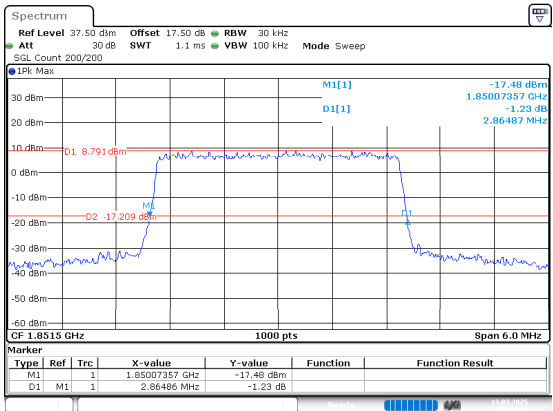
3MHz_Low_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:46:18

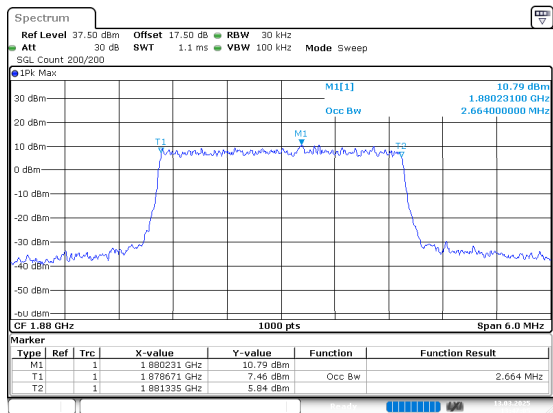


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:46:45

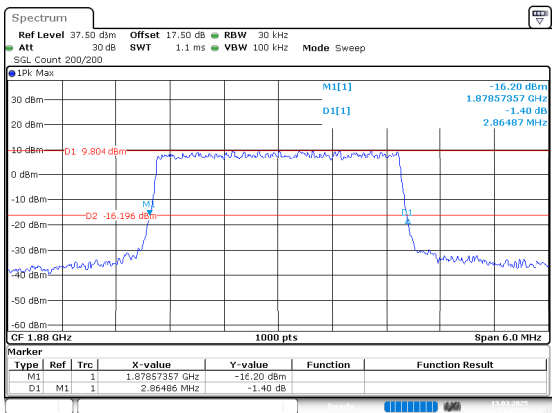
3MHz_Middle_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:47:05

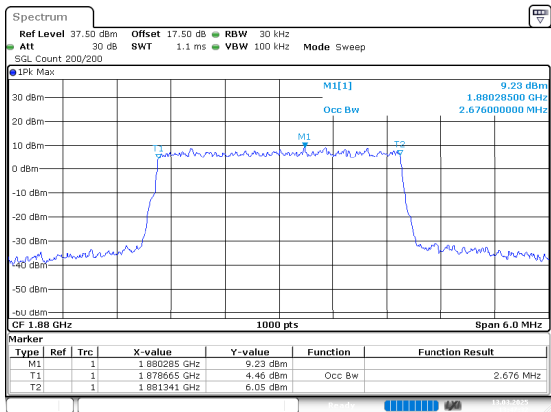


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:47:13

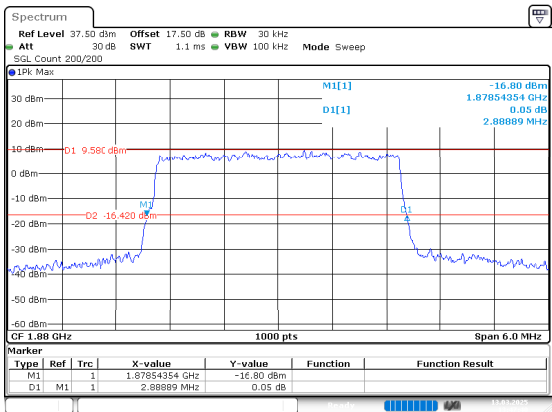
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:47:32

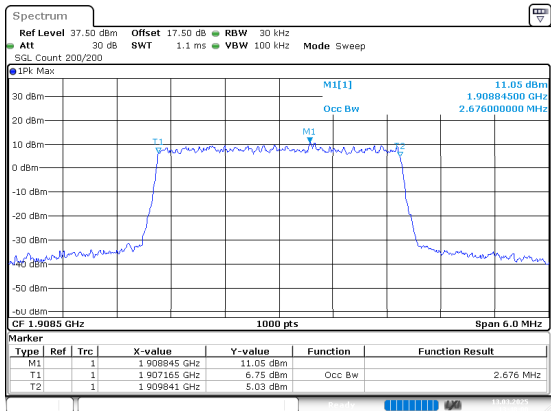


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:47:40

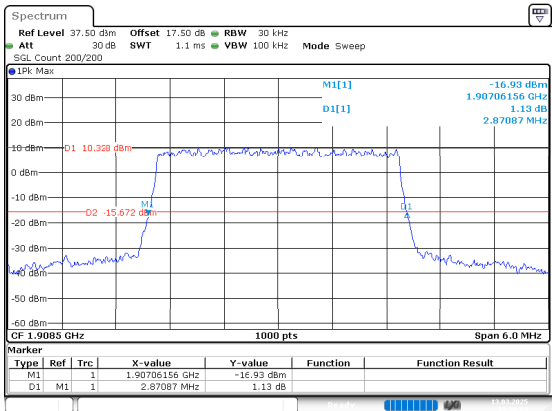
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:48:00

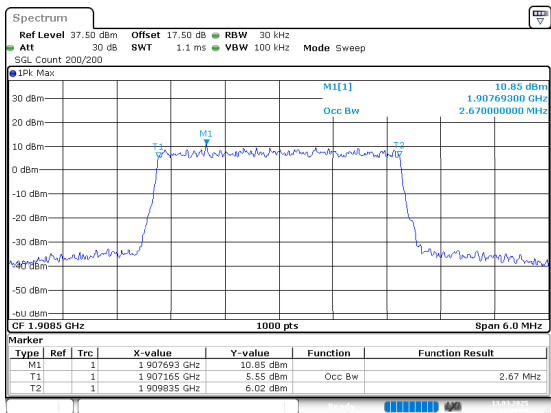


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:48:09

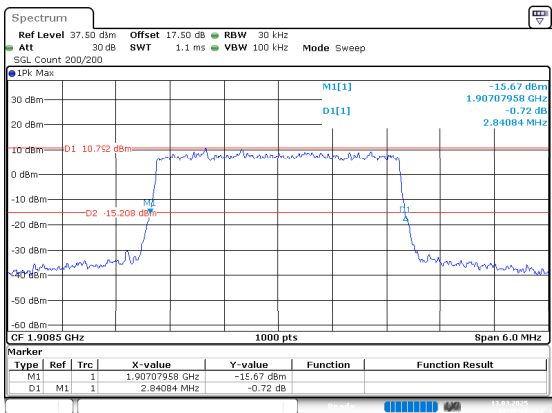
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:48:19

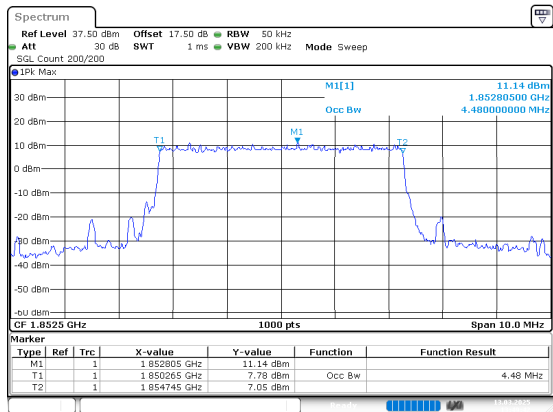


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:48:37

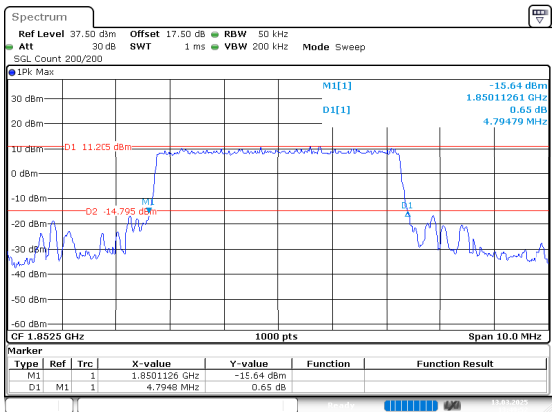
5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:49:42

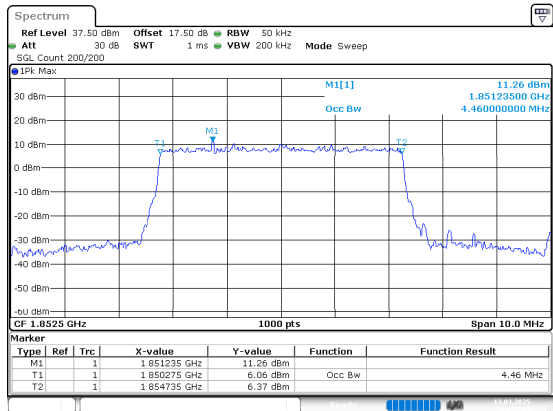


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:49:52

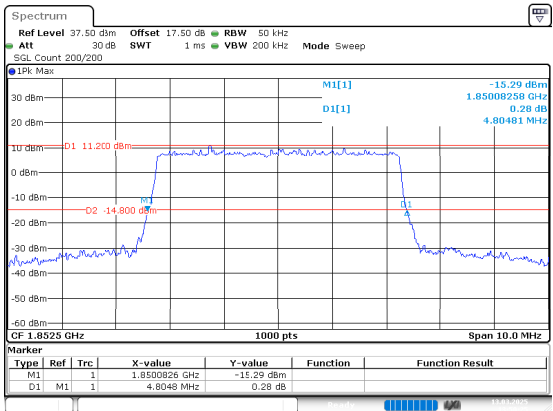
5MHz_Low_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:50:15

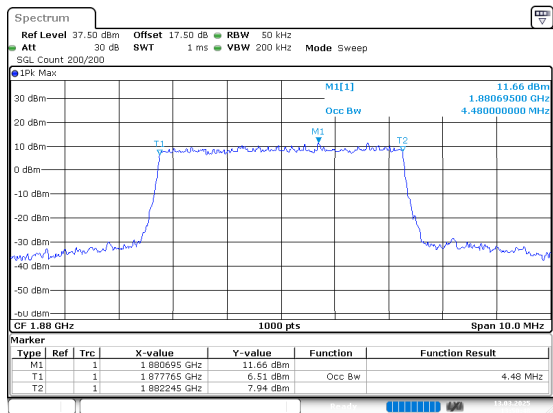


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:50:25

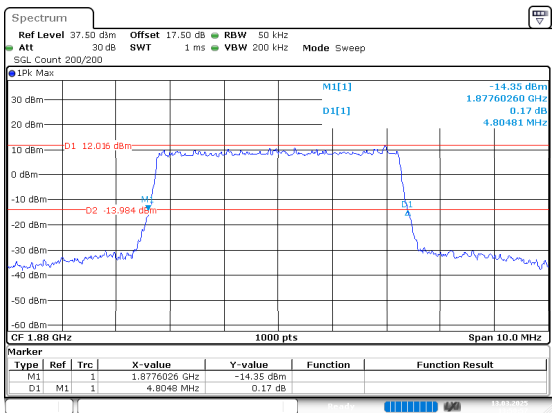
5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:50:48

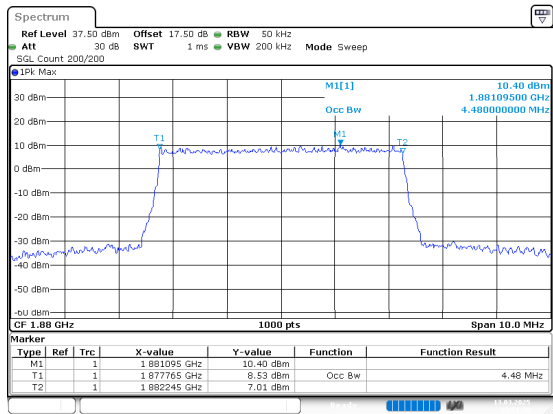


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:50:57

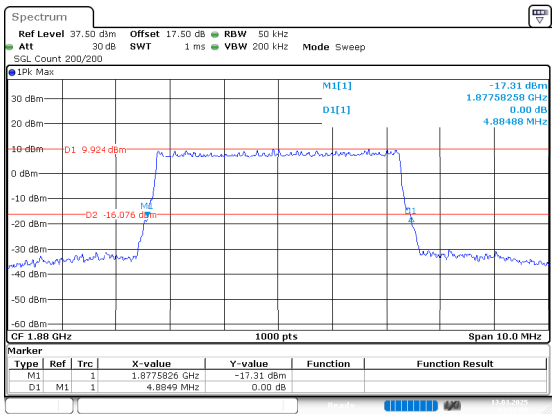
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:51:20

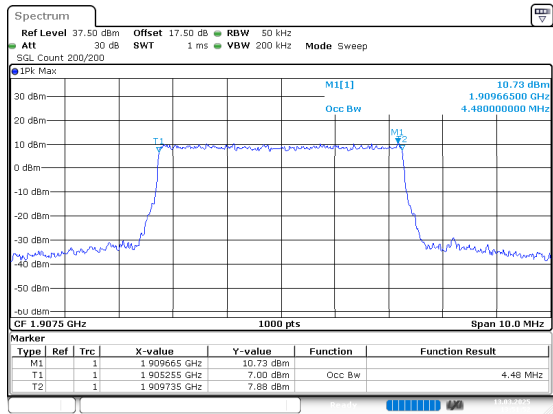


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:51:29

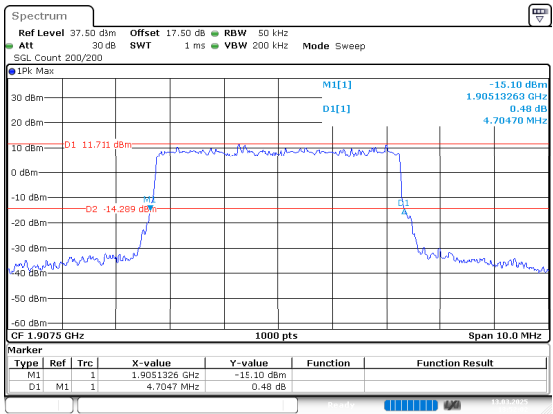
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:51:52

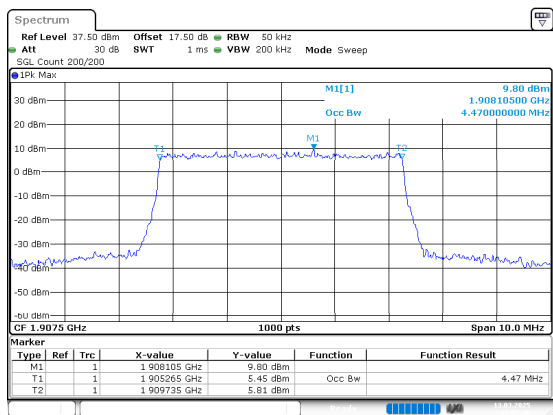


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:52:02

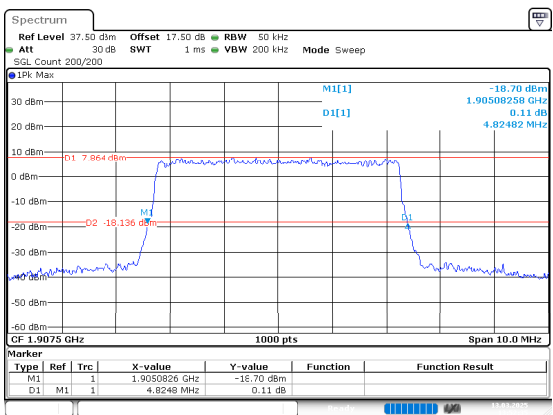
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:52:16

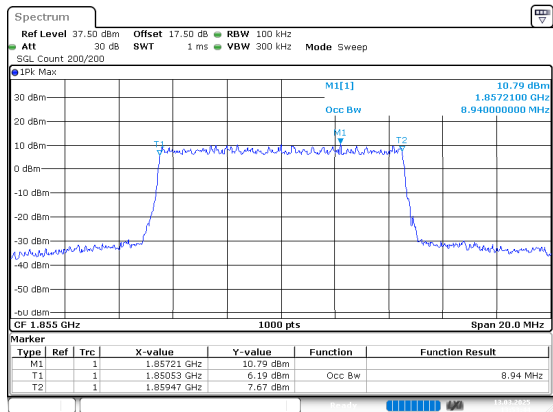


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:52:35

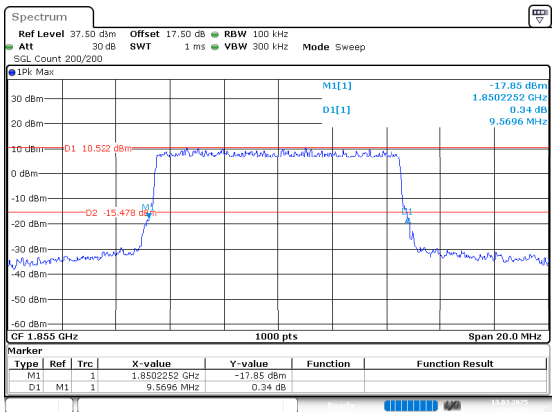
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:53:44

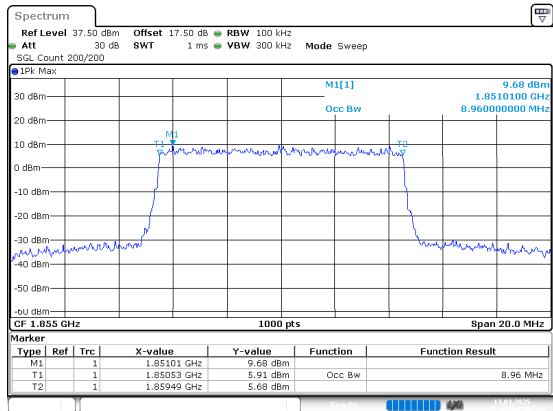


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:53:54

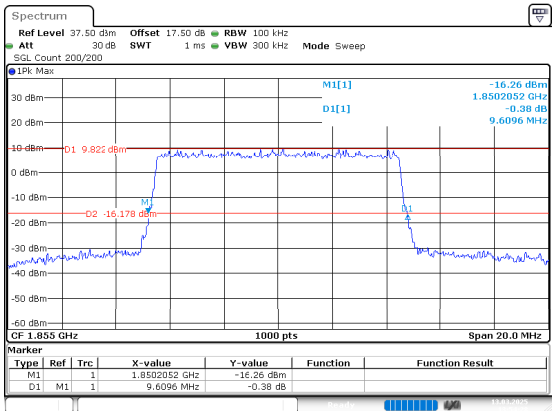
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:54:18

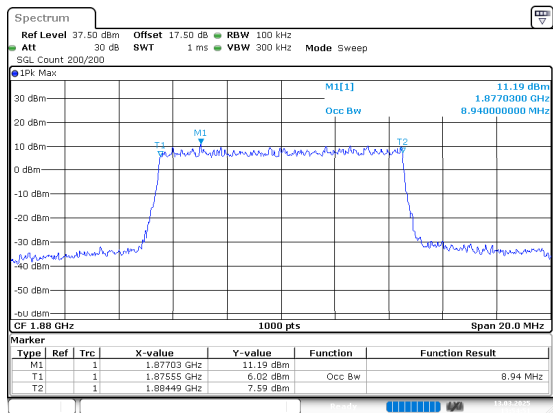


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:54:28

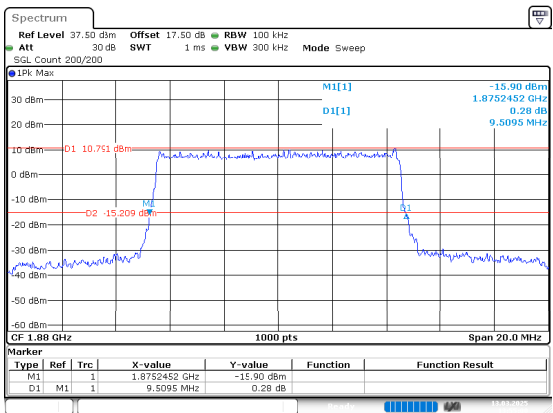
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:54:51

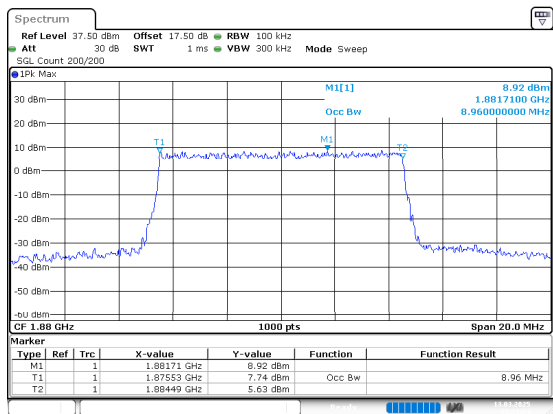


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:55:00

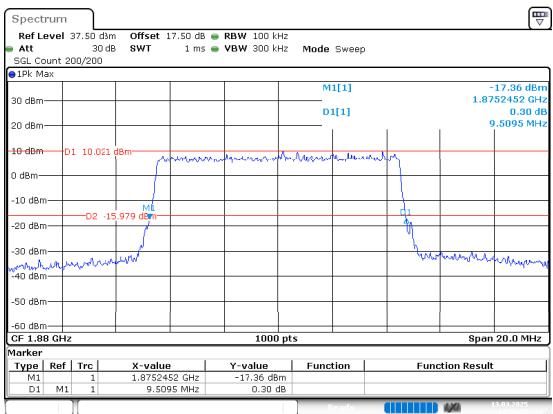
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:55:24

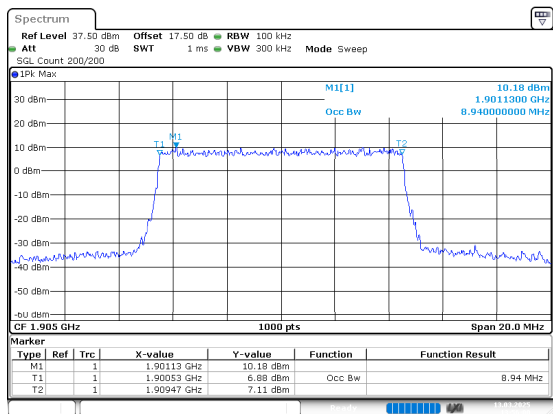


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:55:35

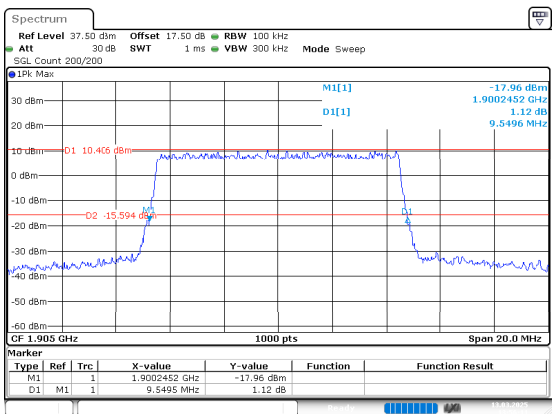
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:56:00

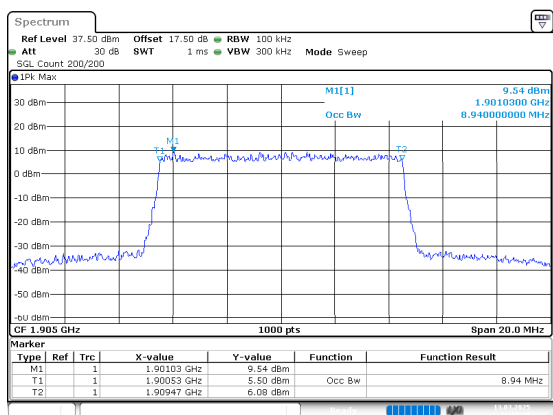


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:56:11

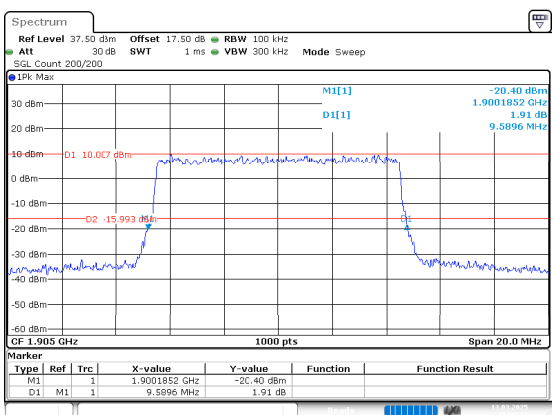
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:56:35

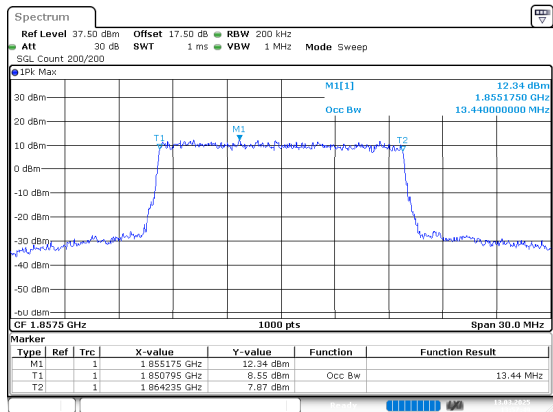


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:56:45

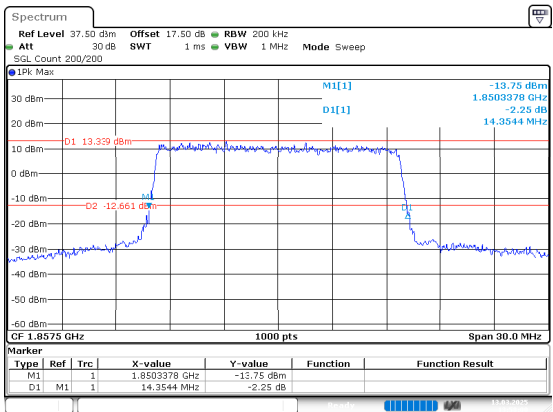
15MHz_Low_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:57:49

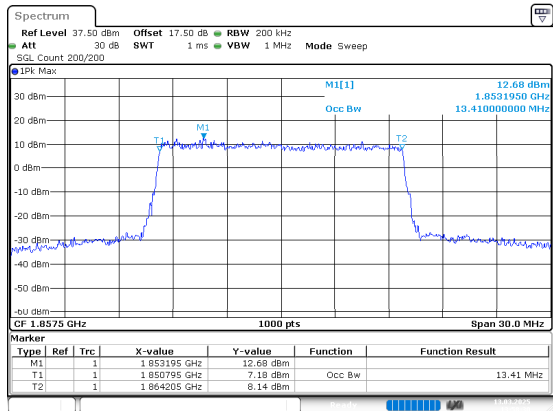


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:58:00

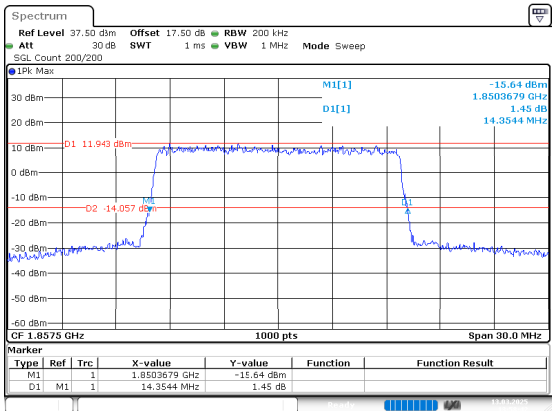
15MHz_Low_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:58:10

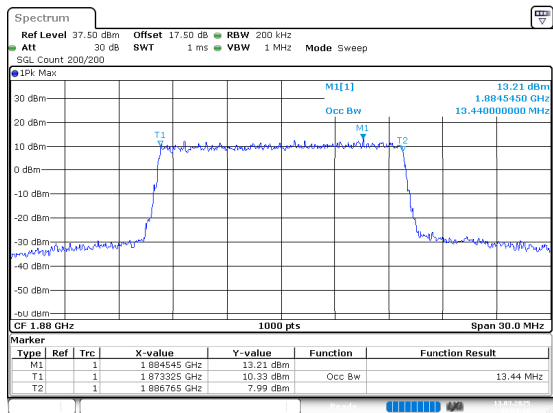


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:58:42

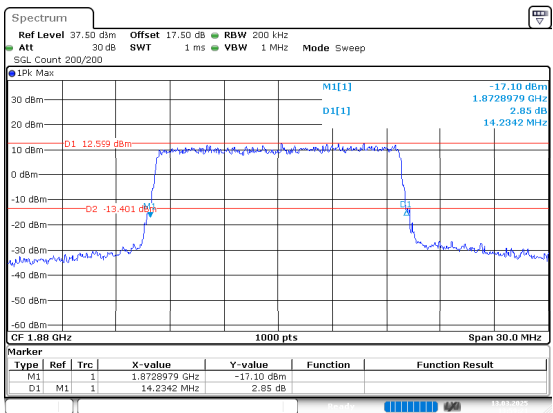
15MHz_Middle_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:59:09

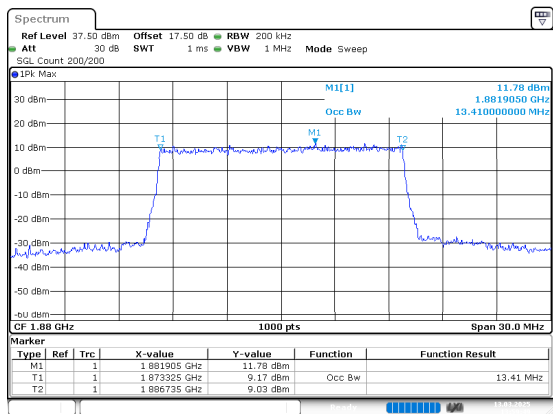


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:59:21

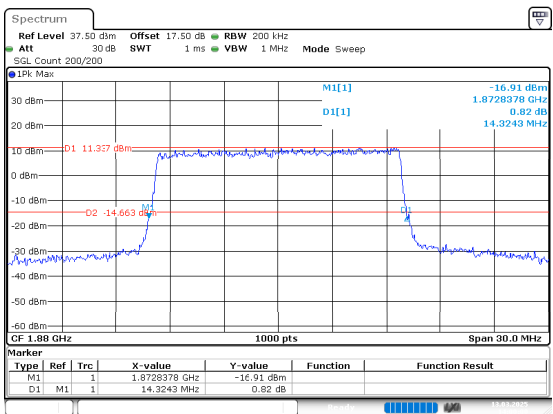
15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 13:59:49

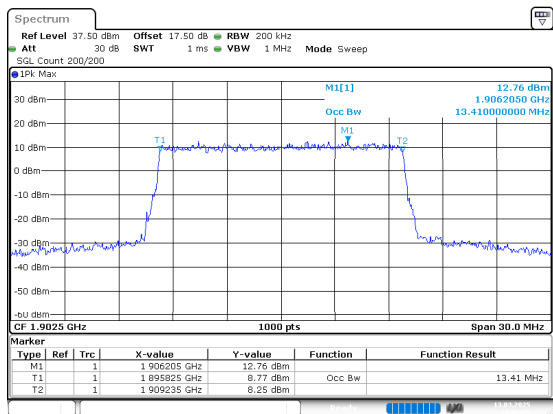


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:00:00

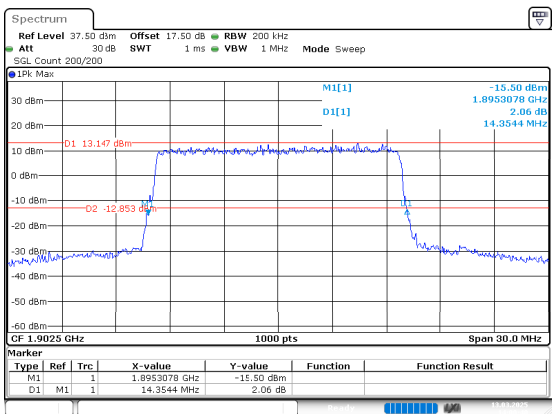
15MHz_High_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:00:29

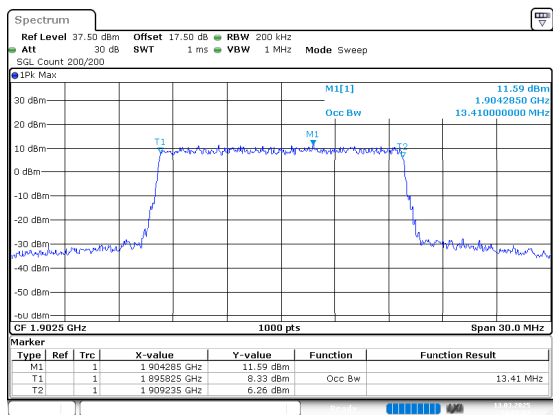


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:00:40

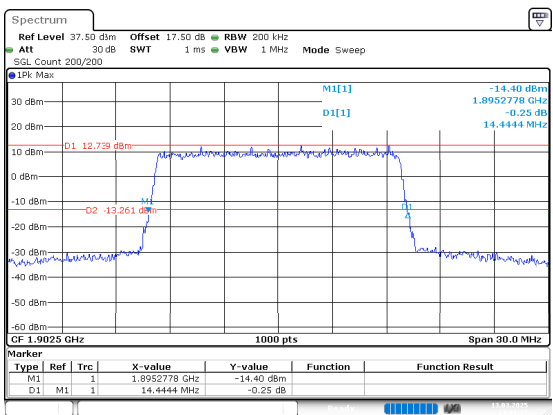
15MHz_High_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:01:07

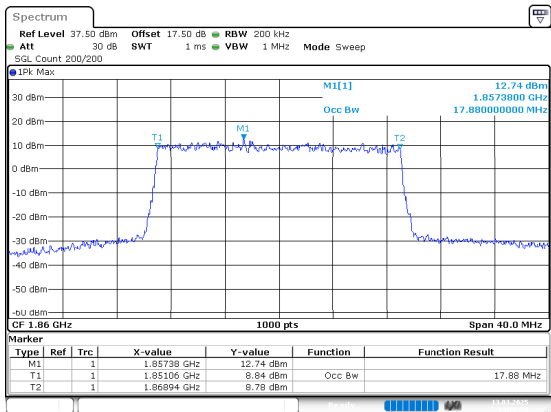


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:01:17

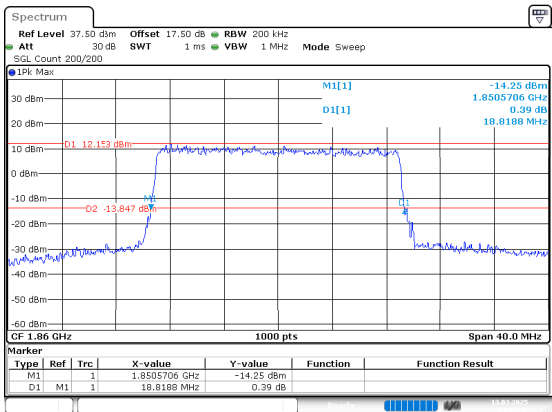
20MHz_Low_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:02:28

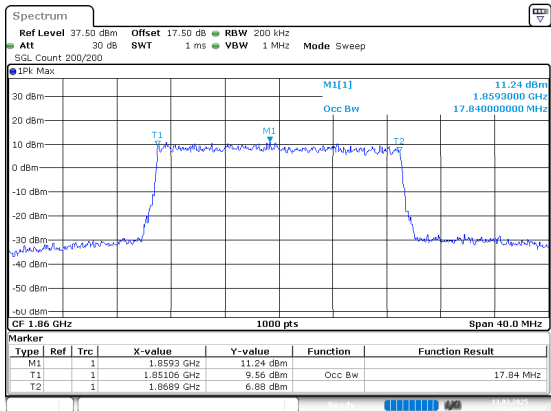


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:02:40

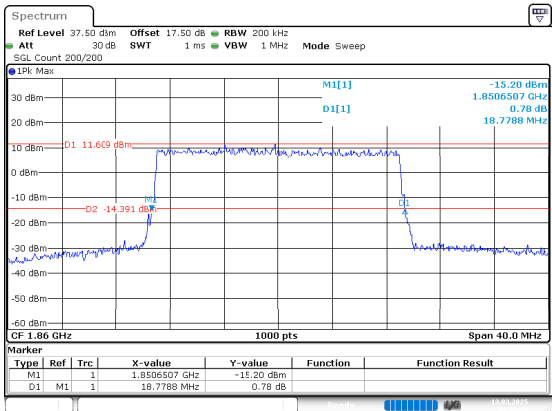
20MHz_Low_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:03:09

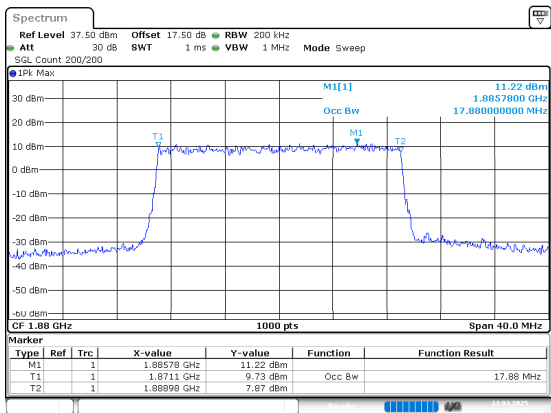


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:03:20

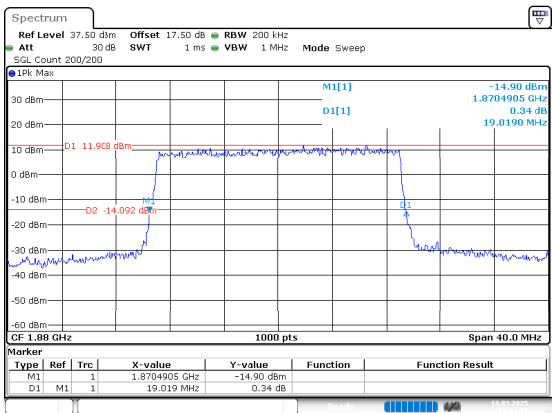
20MHz_Middle_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:03:49

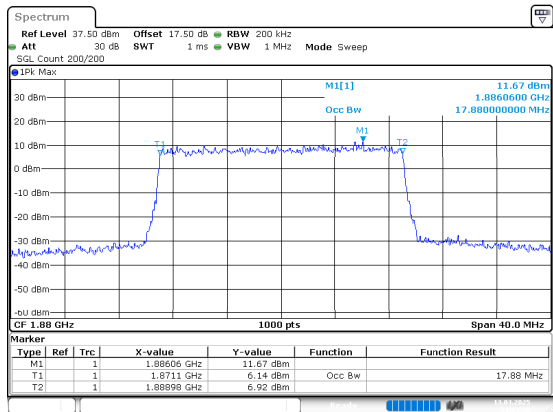


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:04:00

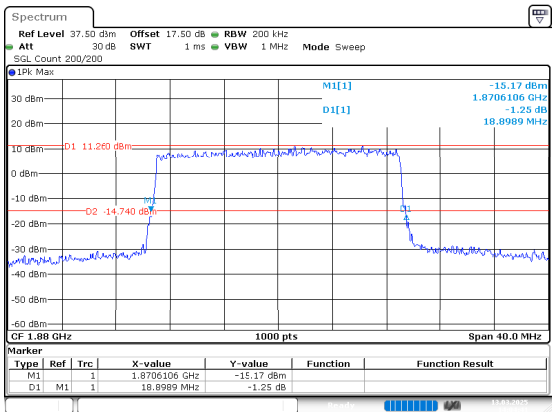
20MHz_Middle_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:04:10

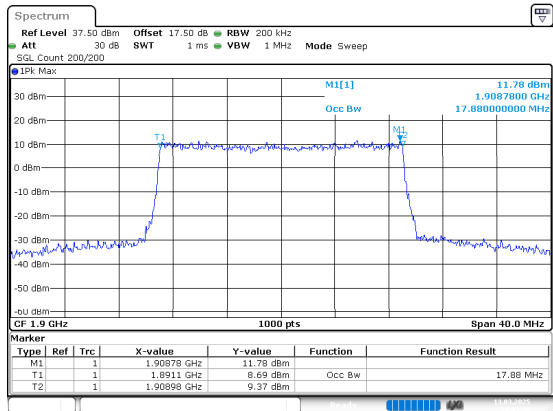


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:04:41

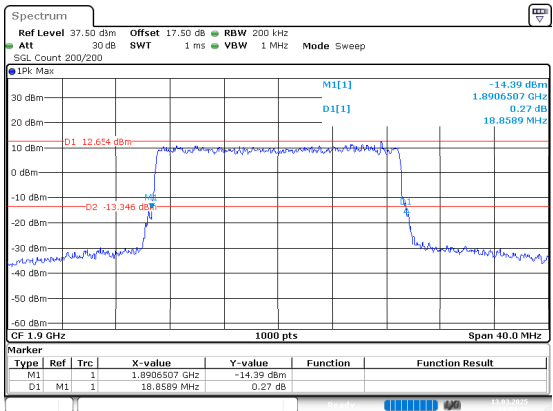
20MHz_High_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:05:10

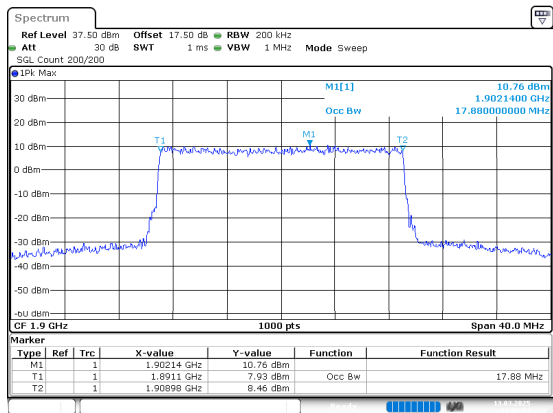


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:05:21

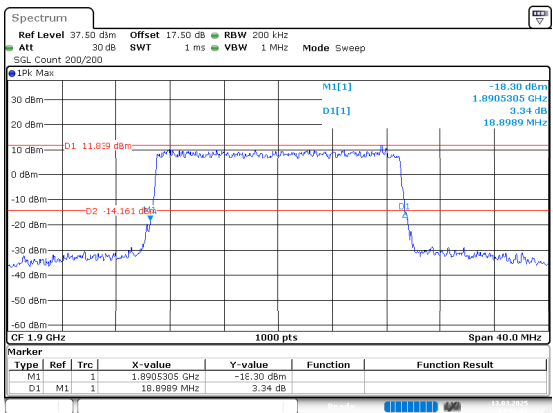
20MHz_High_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:05:13



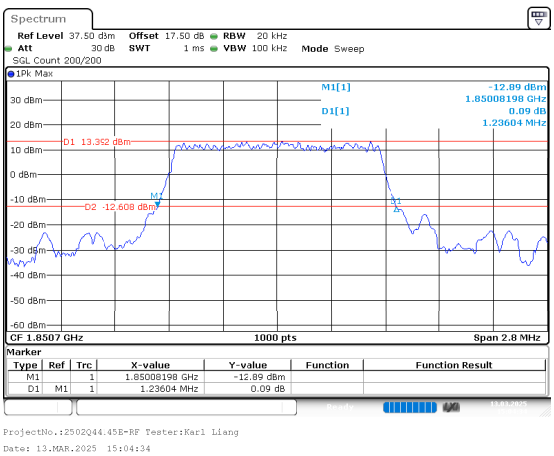
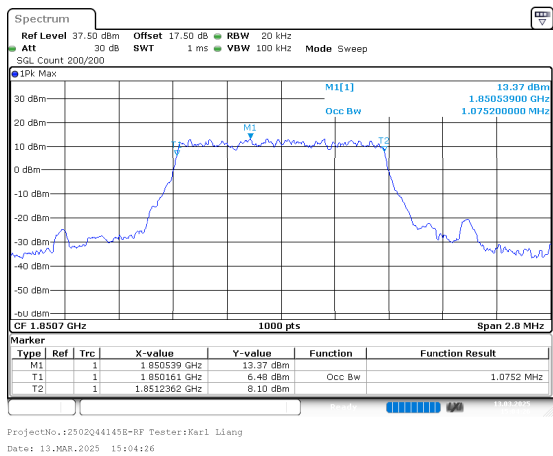
ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:06:05

B25 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

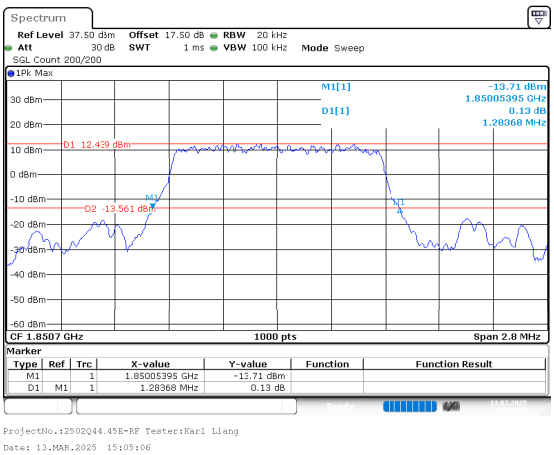
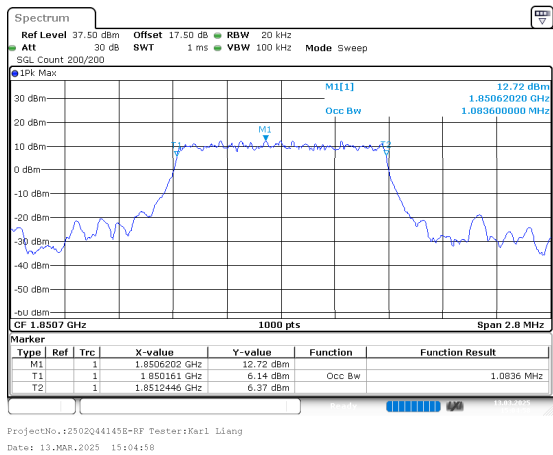
26dB Bandwidth



1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

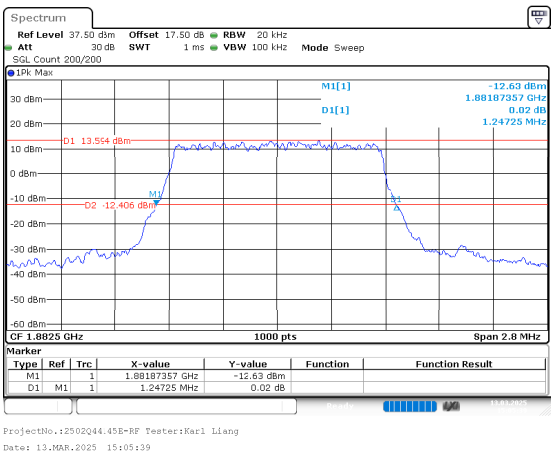
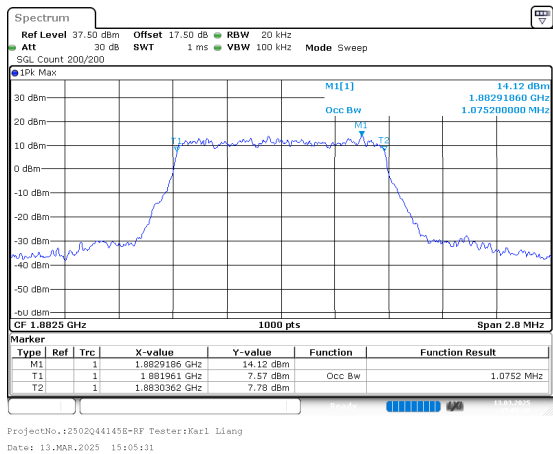
26dB Bandwidth



1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

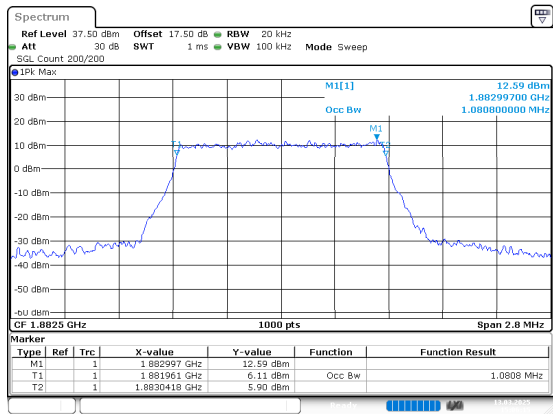
26dB Bandwidth



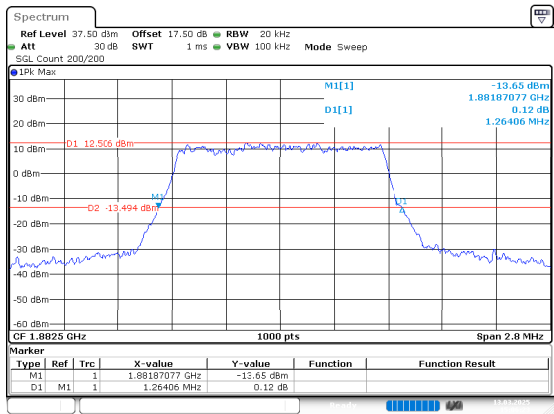
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:06:15

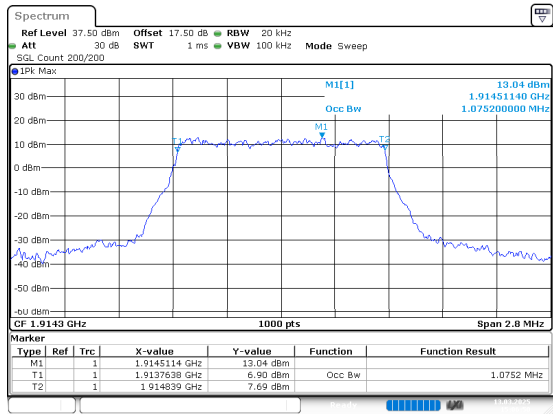


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:06:23

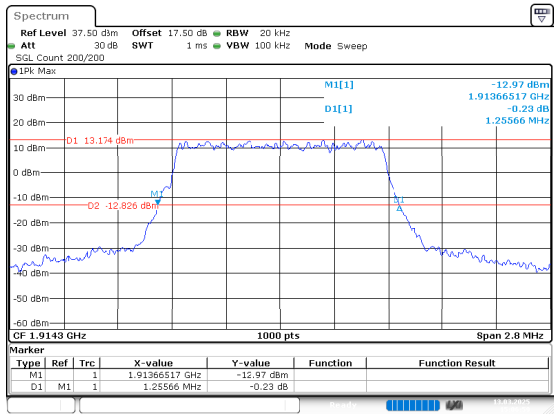
1.4MHz_High_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:06:50

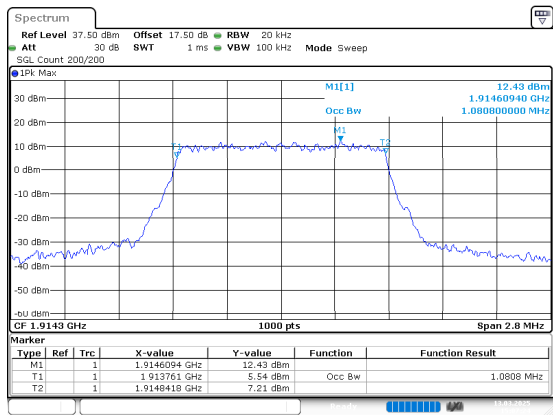


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:06:59

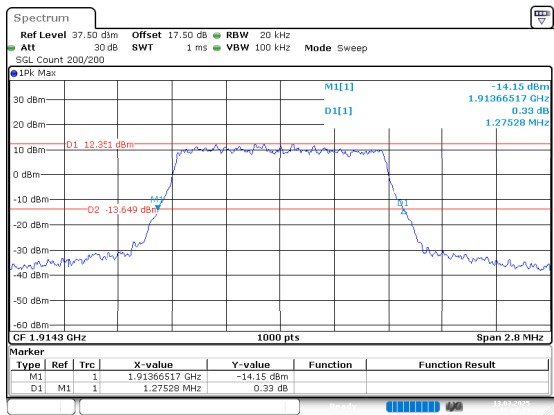
1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:07:24

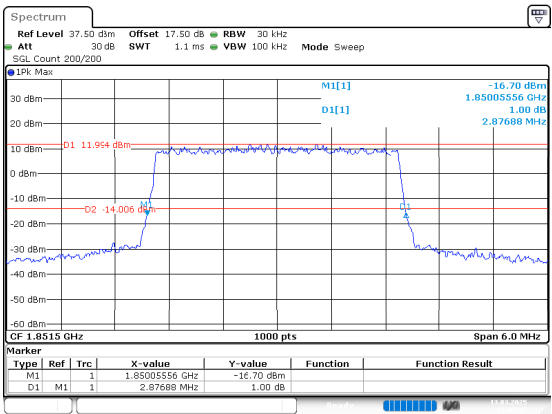
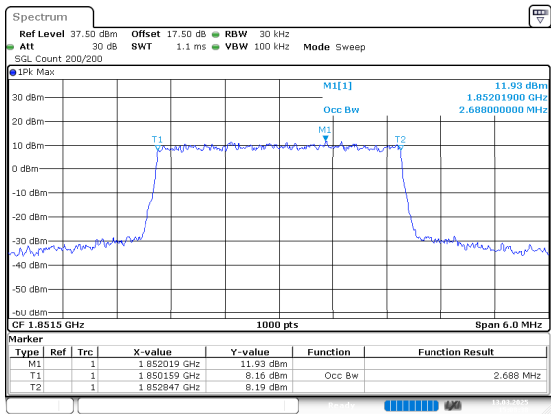


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:07:34

3MHz_Low_QPSK_15@0

Occupied Bandwidth

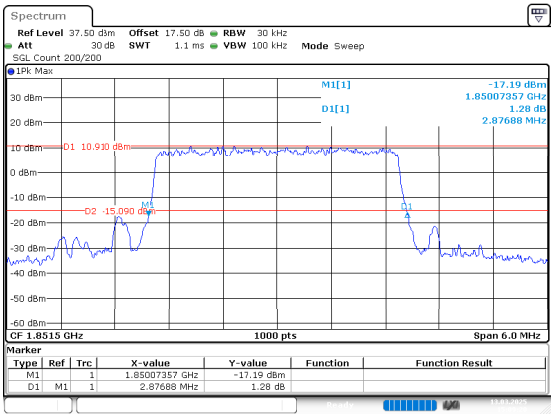
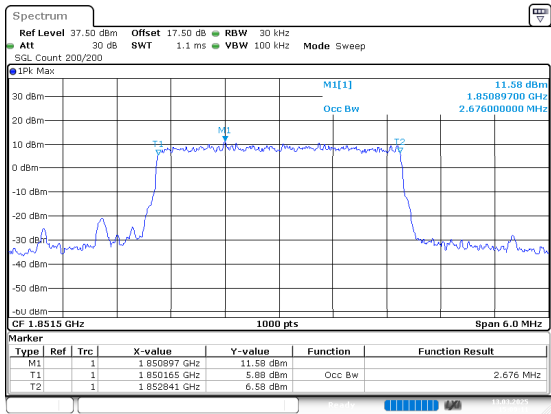
26dB Bandwidth



3MHz_Low_16QAM_15@0

Occupied Bandwidth

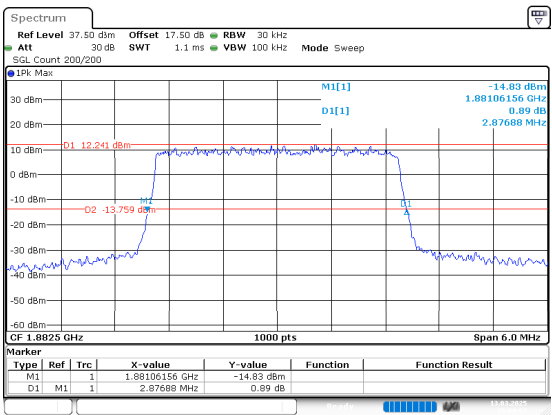
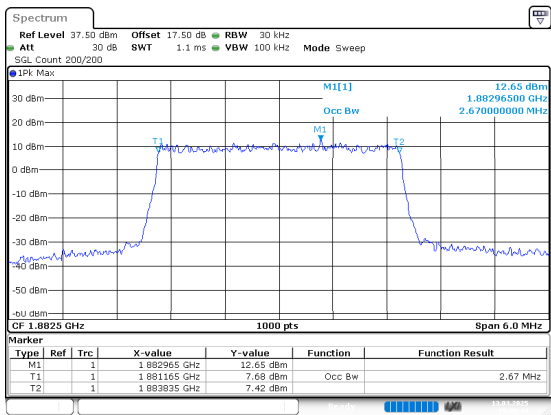
26dB Bandwidth



3MHz_Middle_QPSK_15@0

Occupied Bandwidth

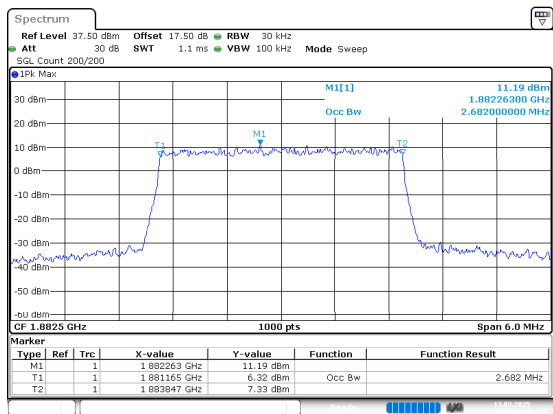
26dB Bandwidth



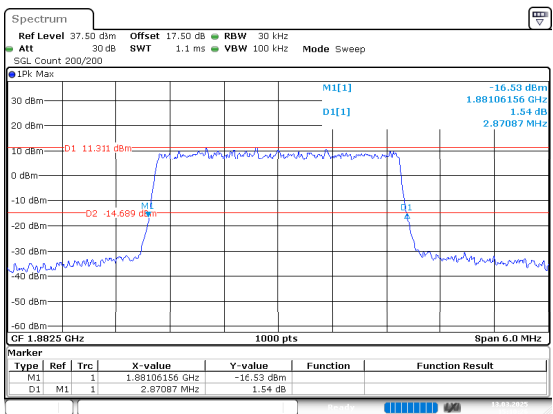
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:10:17

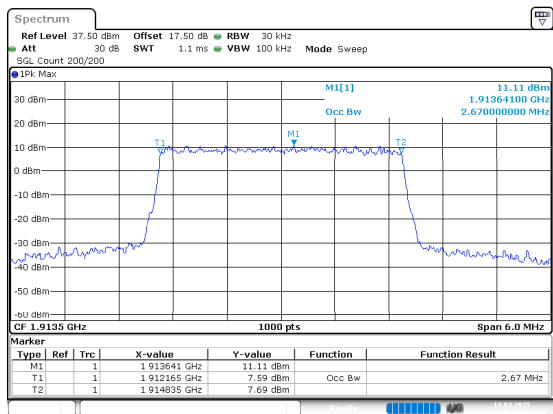


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:10:26

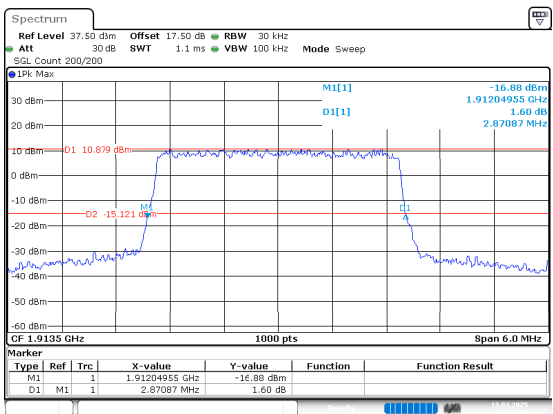
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:10:51

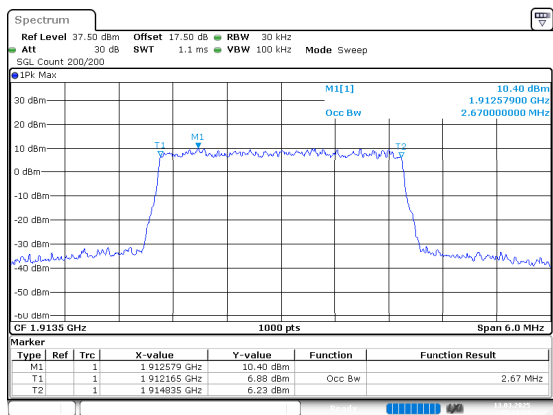


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:11:00

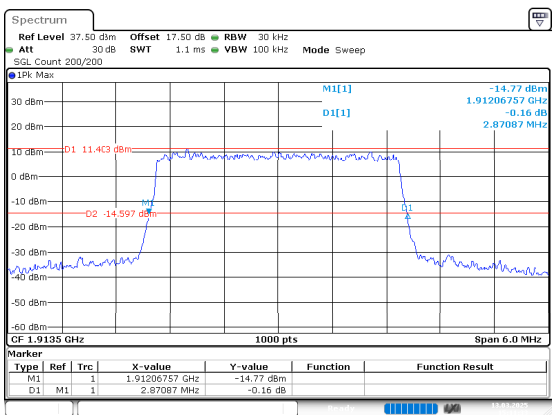
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:11:24

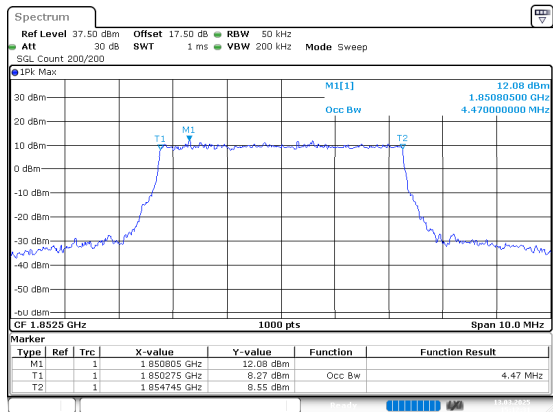


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:11:33

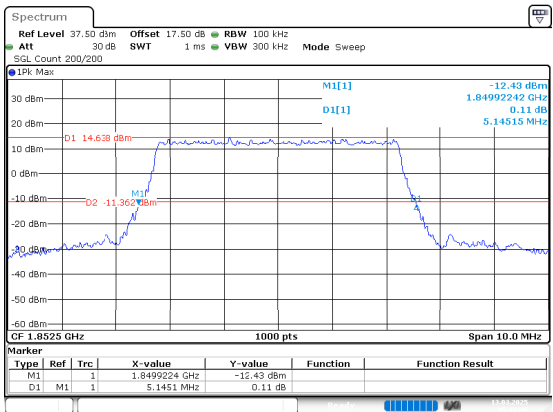
5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:12:31

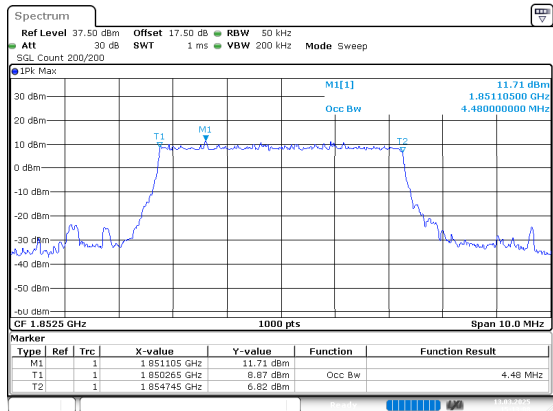


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:12:46

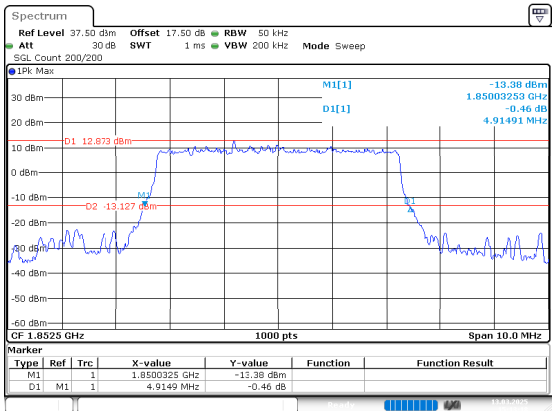
5MHz_Low_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:13:08

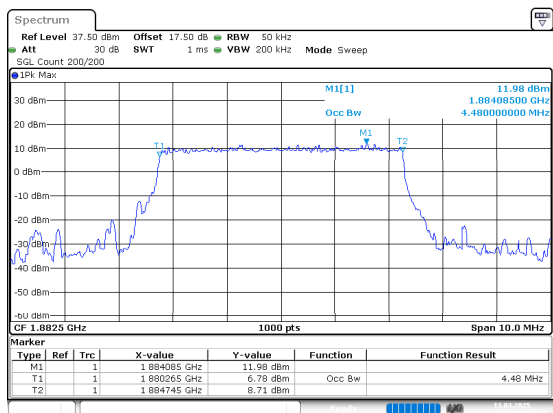


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:13:18

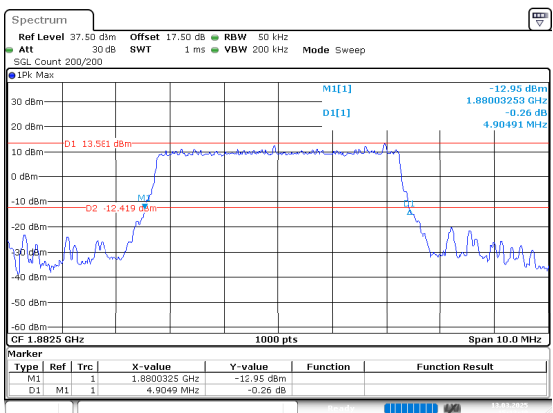
5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:13:40

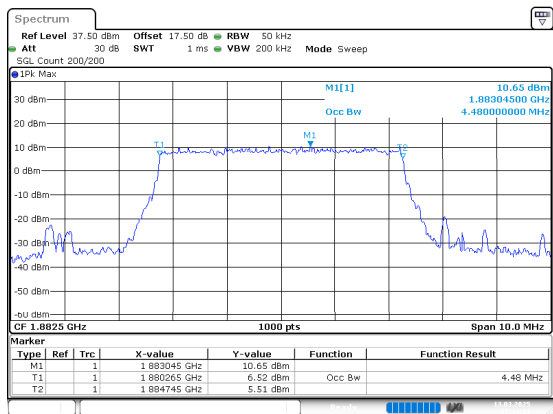


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:13:49

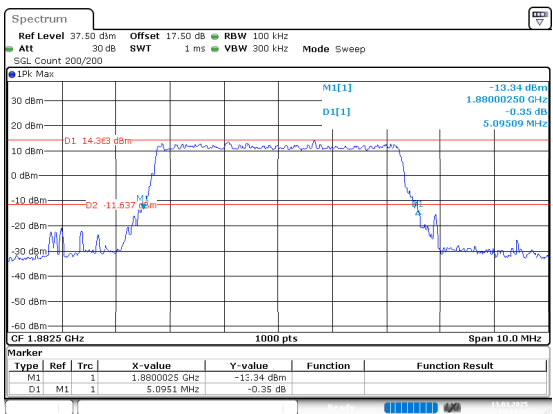
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:14:11

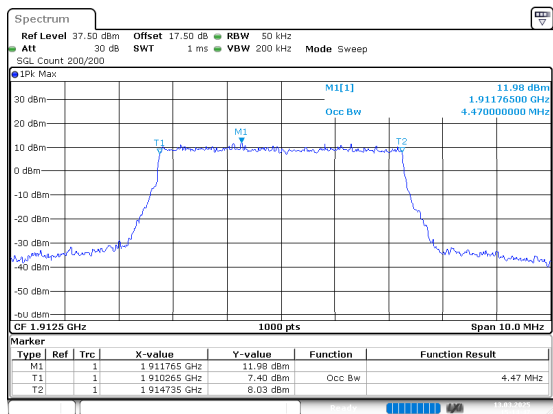


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:14:26

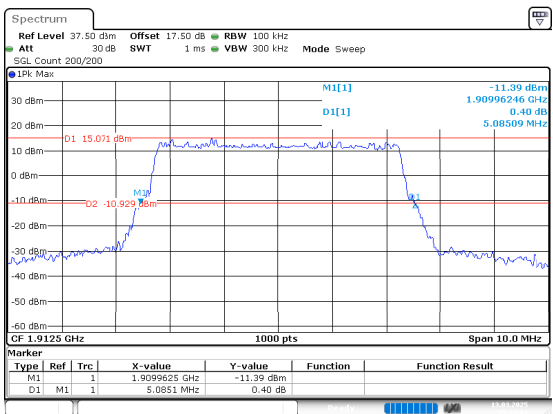
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:14:48

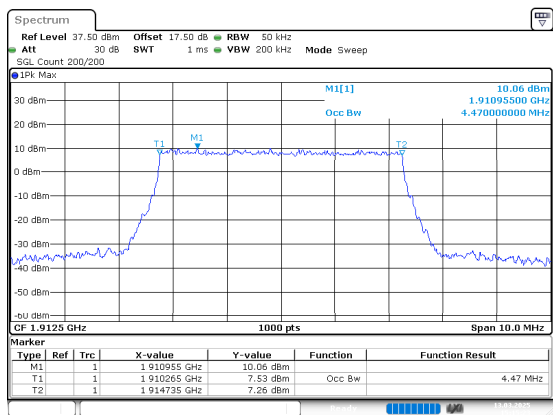


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:15:01

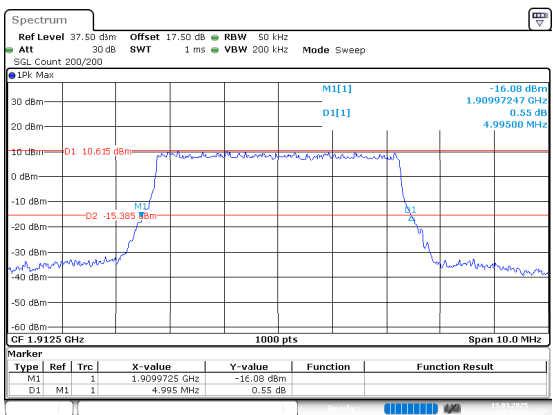
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:15:23

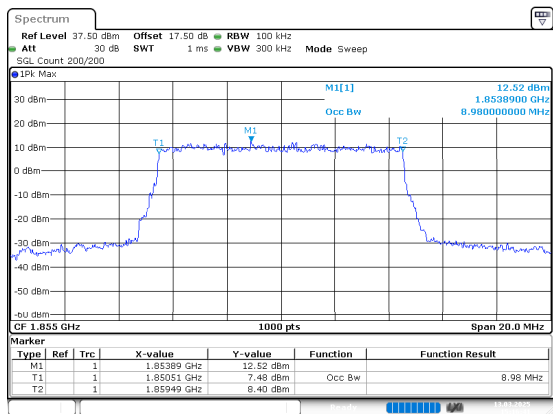


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:15:32

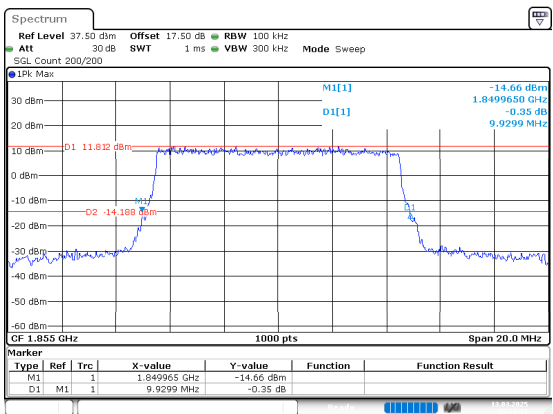
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:16:41

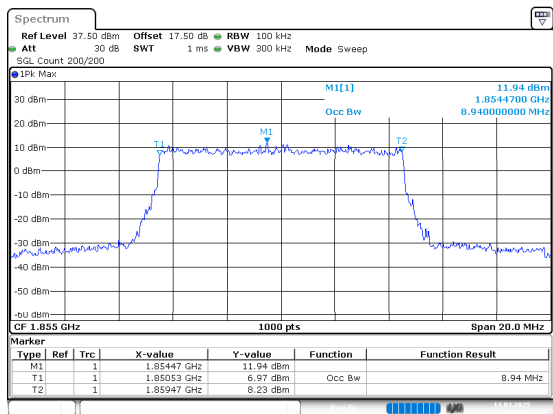


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:16:51

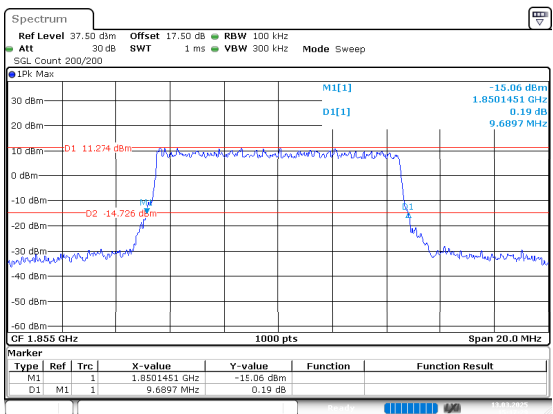
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:17:18

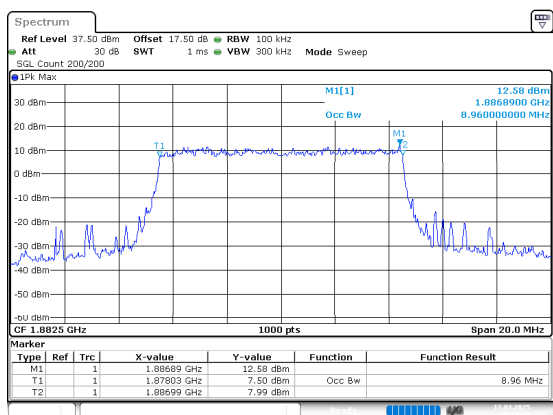


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:17:29

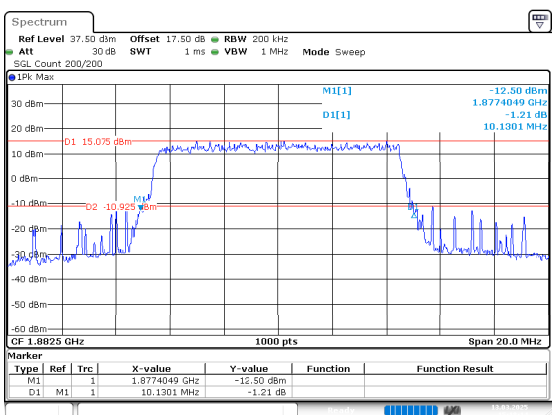
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:17:57

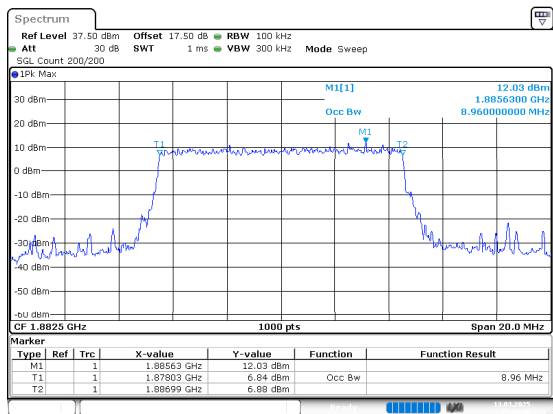


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:18:14

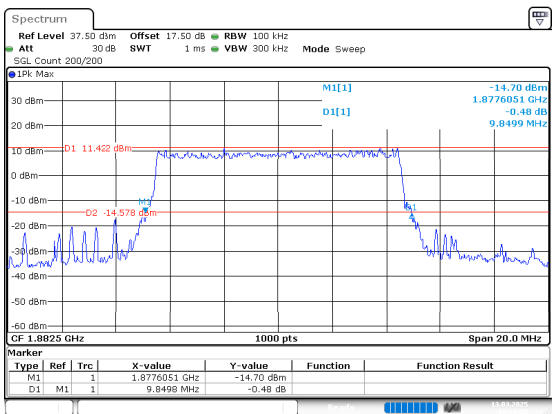
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:18:40

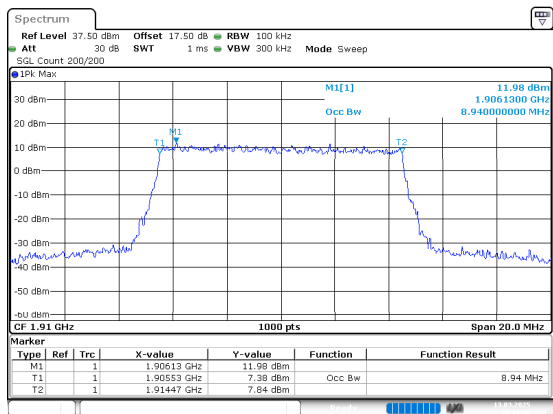


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:18:50

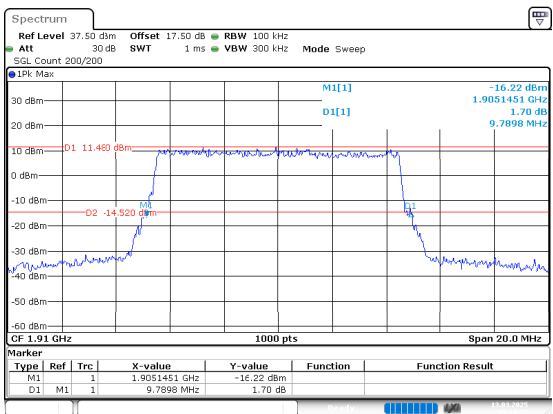
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:19:16

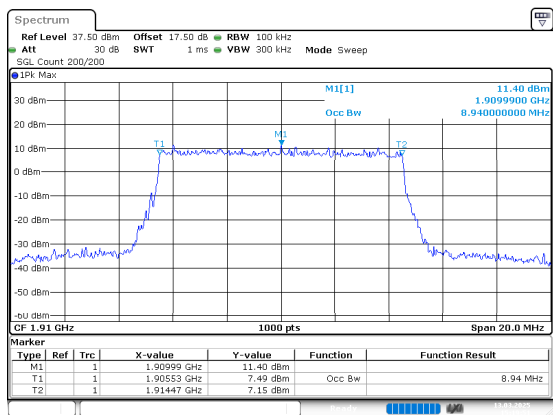


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:19:27

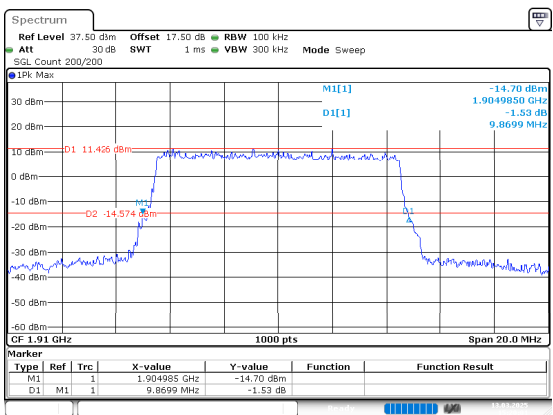
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:19:51

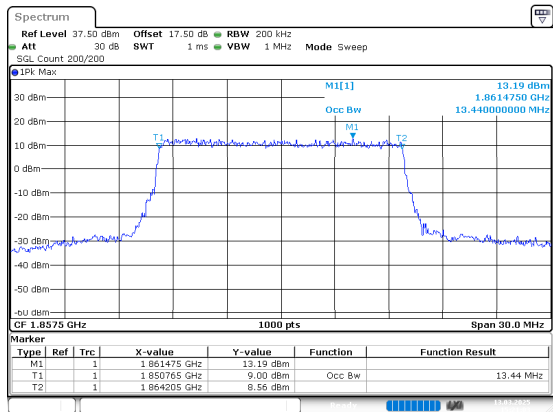


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:20:01

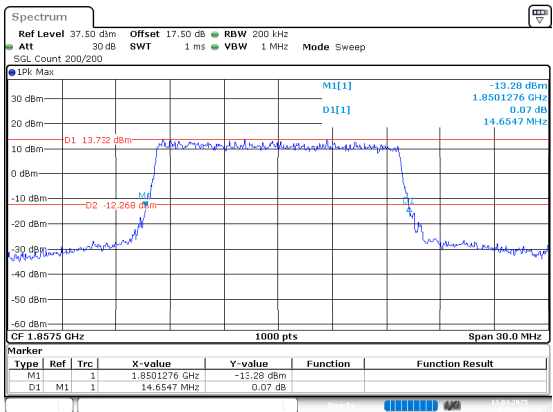
15MHz_Low_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:21:03

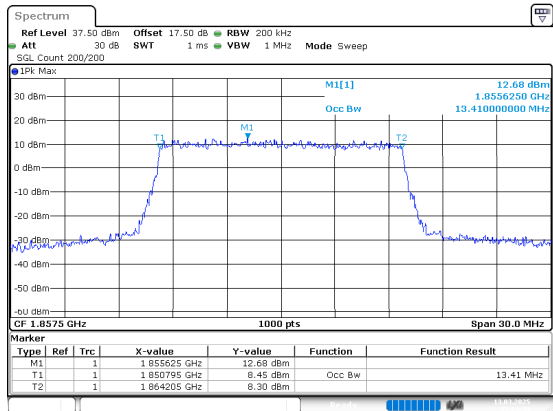


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:21:14

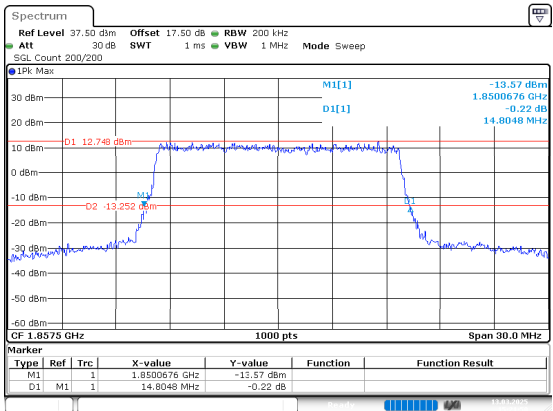
15MHz_Low_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:21:39

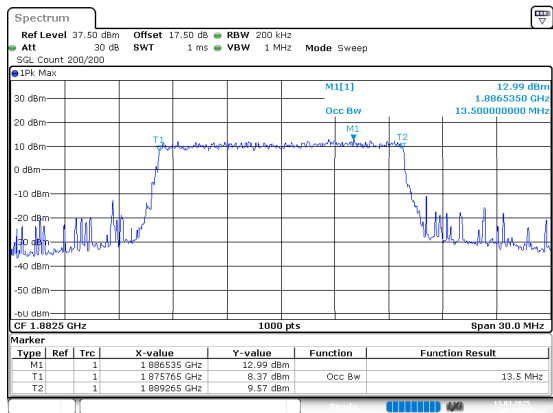


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:21:50

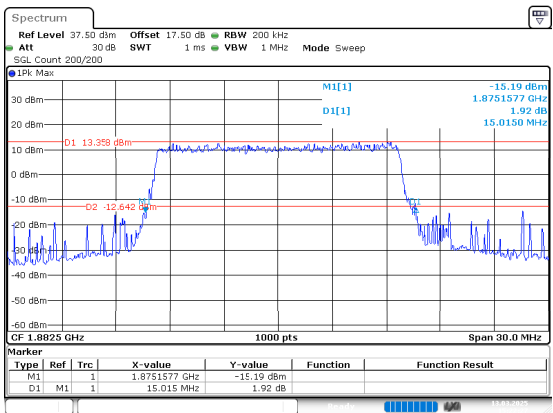
15MHz_Middle_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:22:17

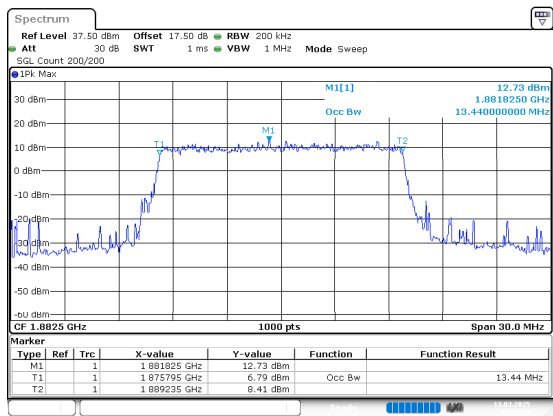


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:22:28

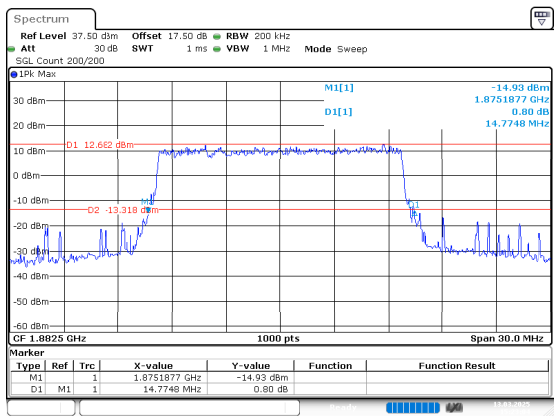
15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:22:54

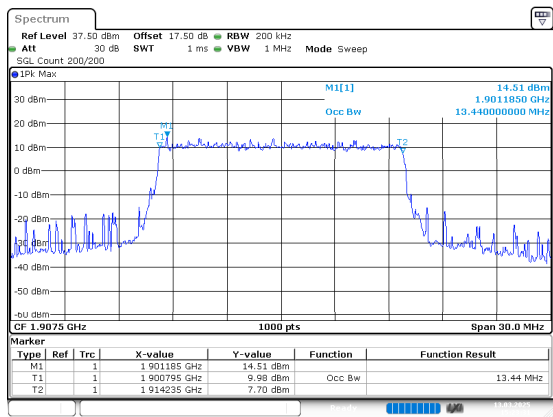


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:23:04

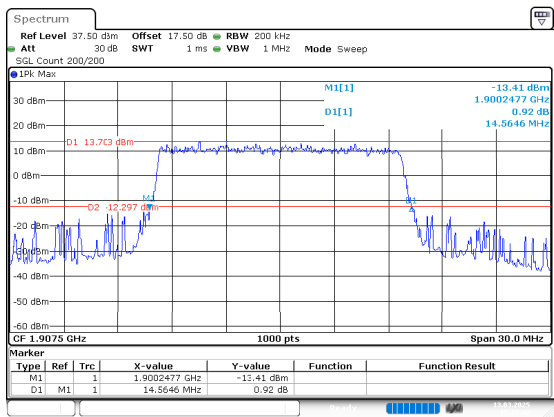
15MHz_High_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:23:11

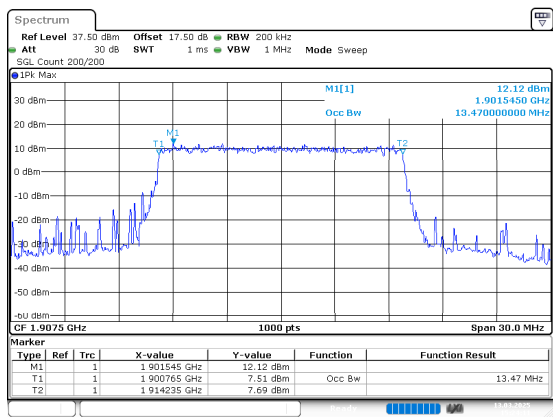


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:23:42

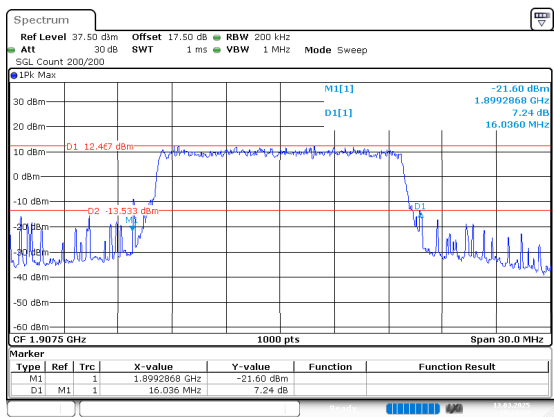
15MHz_High_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:24:12

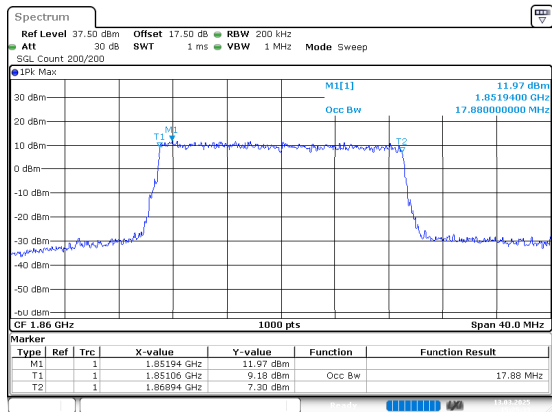


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:24:22

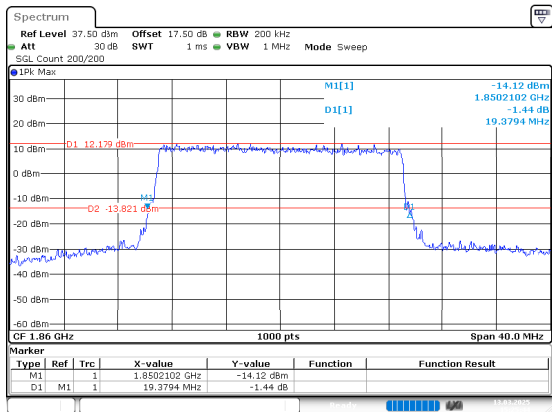
20MHz_Low_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:25:33

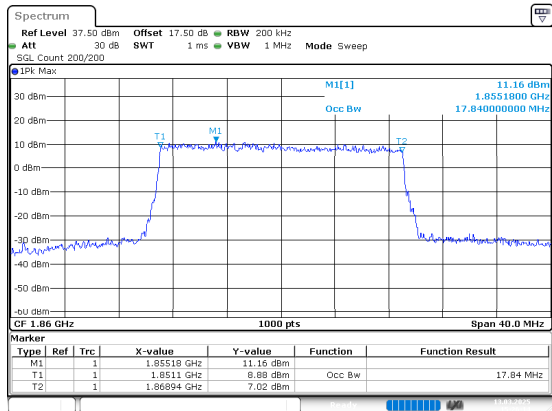


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:25:44

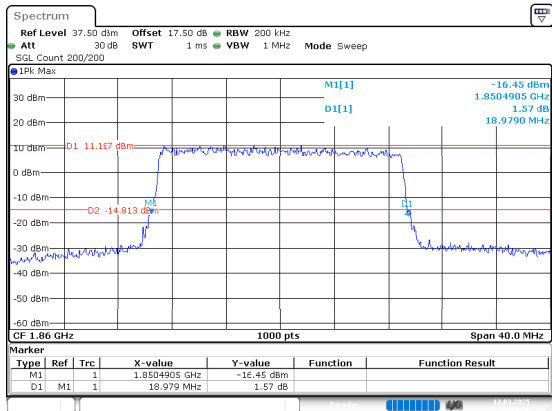
20MHz_Low_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:26:14

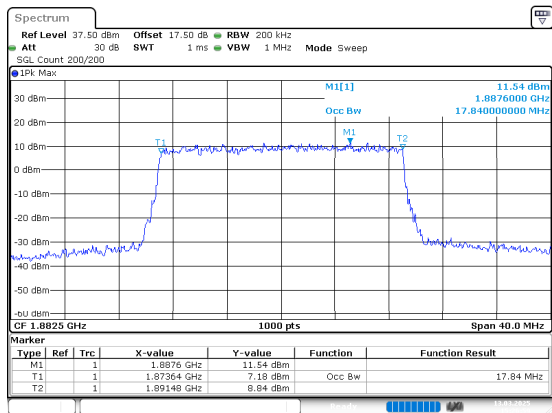


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:26:26

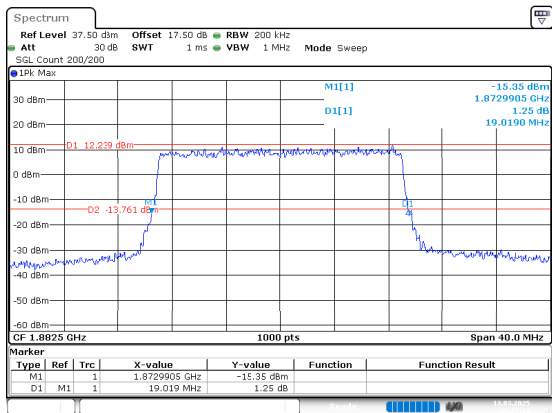
20MHz_Middle_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:26:59

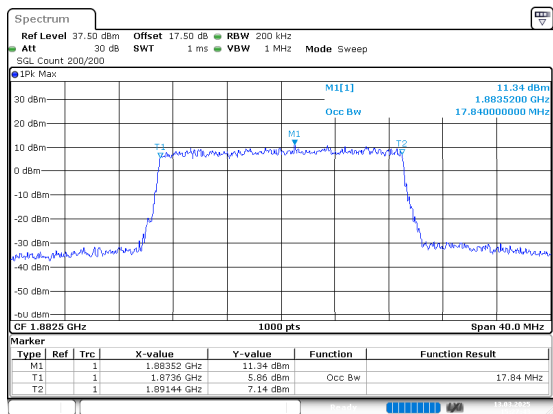


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:27:11

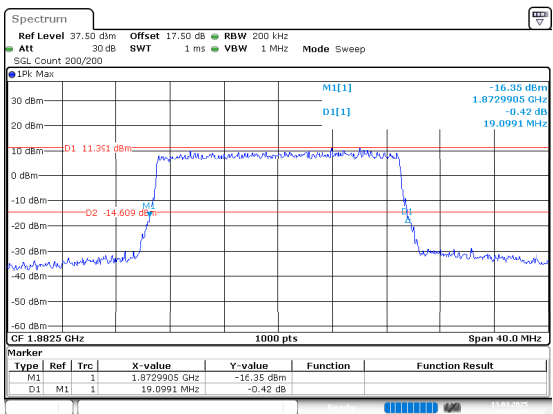
20MHz_Middle_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:27:43

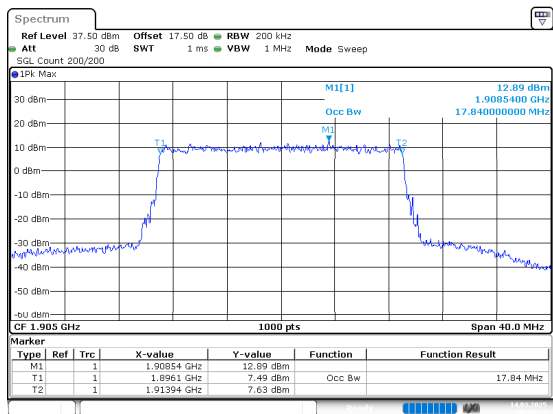


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 15:27:55

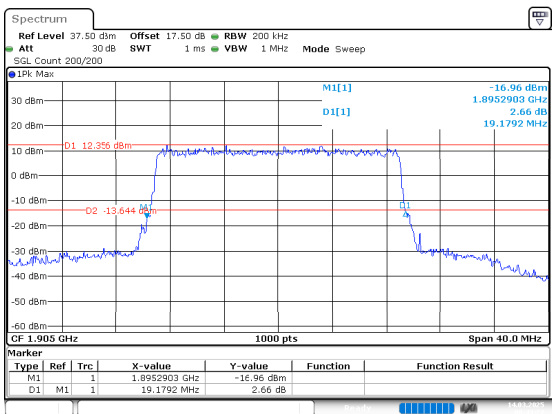
20MHz_High_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:43:12

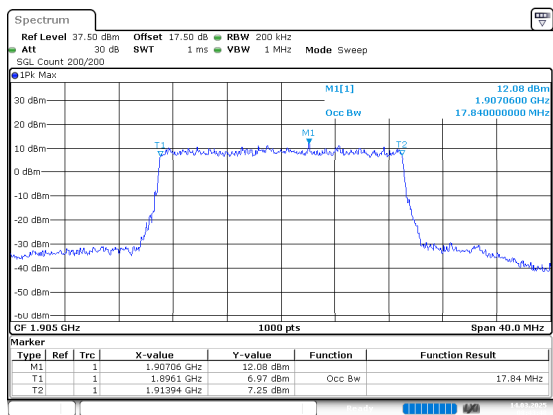


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:43:22

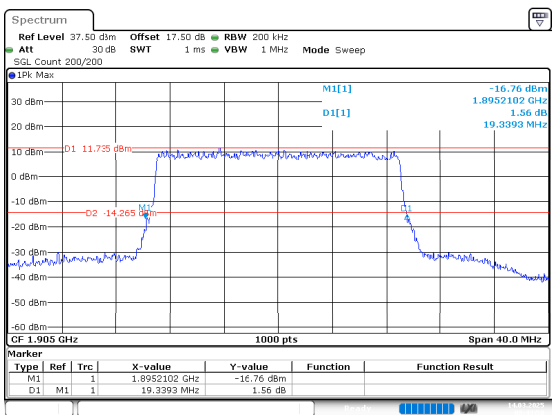
20MHz_High_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:43:48



ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 14.MAR.2025 08:43:58

FCC Part 27

B12 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.075	1.270
1.4MHz_Low_16QAM_6@0	1.084	1.253
1.4MHz_Middle_QPSK_6@0	1.075	1.230
1.4MHz_Middle_16QAM_6@0	1.081	1.292
1.4MHz_High_QPSK_6@0	1.089	1.270
1.4MHz_High_16QAM_6@0	1.084	1.261
3MHz_Low_QPSK_15@0	2.676	2.853
3MHz_Low_16QAM_15@0	2.676	2.853
3MHz_Middle_QPSK_15@0	2.676	2.859
3MHz_Middle_16QAM_15@0	2.682	2.871
3MHz_High_QPSK_15@0	2.682	2.841
3MHz_High_16QAM_15@0	2.682	2.877
5MHz_Low_QPSK_25@0	4.470	5.636
5MHz_Low_16QAM_25@0	4.480	5.085
5MHz_Middle_QPSK_25@0	4.490	4.945
5MHz_Middle_16QAM_25@0	4.480	4.995
5MHz_High_QPSK_25@0	4.460	4.935
5MHz_High_16QAM_25@0	4.480	4.955
10MHz_Low_QPSK_50@0	8.960	9.810
10MHz_Low_16QAM_50@0	8.980	9.790
10MHz_Middle_QPSK_50@0	8.960	9.770
10MHz_Middle_16QAM_50@0	8.960	9.790
10MHz_High_QPSK_50@0	8.940	9.710
10MHz_High_16QAM_50@0	8.900	9.710

B13 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.480	4.895
5MHz_Low_16QAM_25@0	4.470	4.945
5MHz_High_QPSK_25@0	4.480	4.985

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_High_16QAM_25@0	4.480	4.925
10MHz_Middle_QPSK_50@0	8.940	9.850
10MHz_Middle_16QAM_50@0	8.960	9.730

B17 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.480	4.985
5MHz_Low_16QAM_25@0	4.490	4.985
5MHz_Middle_QPSK_25@0	4.480	4.975
5MHz_Middle_16QAM_25@0	4.470	5.125
5MHz_High_QPSK_25@0	4.480	4.955
5MHz_High_16QAM_25@0	4.470	5.115
10MHz_Low_QPSK_50@0	8.920	9.790
10MHz_Low_16QAM_50@0	8.940	9.690
10MHz_Middle_QPSK_50@0	8.920	9.730
10MHz_Middle_16QAM_50@0	8.940	9.750
10MHz_High_QPSK_50@0	8.940	9.930
10MHz_High_16QAM_50@0	8.940	9.910

B41 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.755
5MHz_Low_16QAM_25@0	4.460	4.815
5MHz_Middle_QPSK_25@0	4.470	4.765
5MHz_Middle_16QAM_25@0	4.460	4.715
5MHz_High_QPSK_25@0	4.470	4.795
5MHz_High_16QAM_25@0	4.470	4.875
10MHz_Low_QPSK_50@0	8.920	9.470
10MHz_Low_16QAM_50@0	8.960	9.449
10MHz_Middle_QPSK_50@0	8.940	9.510
10MHz_Middle_16QAM_50@0	8.940	9.670
10MHz_High_QPSK_50@0	8.960	9.470
10MHz_High_16QAM_50@0	8.940	9.530
15MHz_Low_QPSK_75@0	13.380	14.384

Mode	99% OBW (MHz)	26dB BW (MHz)
15MHz_Low_16QAM_75@0	13.410	14.264
15MHz_Middle_QPSK_75@0	13.470	14.294
15MHz_Middle_16QAM_75@0	13.410	14.384
15MHz_High_QPSK_75@0	13.410	14.745
15MHz_High_16QAM_75@0	13.440	14.114
20MHz_Low_QPSK_100@0	17.840	18.979
20MHz_Low_16QAM_100@0	17.840	18.739
20MHz_Middle_QPSK_100@0	17.840	18.859
20MHz_Middle_16QAM_100@0	17.920	19.259
20MHz_High_QPSK_100@0	17.840	18.859
20MHz_High_16QAM_100@0	17.840	18.699

B66 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.075	1.278
1.4MHz_Low_16QAM_6@0	1.086	1.256
1.4MHz_Middle_QPSK_6@0	1.078	1.242
1.4MHz_Middle_16QAM_6@0	1.092	1.306
1.4MHz_High_QPSK_6@0	1.072	1.264
1.4MHz_High_16QAM_6@0	1.078	1.264
3MHz_Low_QPSK_15@0	2.682	2.871
3MHz_Low_16QAM_15@0	2.676	2.883
3MHz_Middle_QPSK_15@0	2.676	2.871
3MHz_Middle_16QAM_15@0	2.682	2.877
3MHz_High_QPSK_15@0	2.676	2.871
3MHz_High_16QAM_15@0	2.676	2.847
5MHz_Low_QPSK_25@0	4.480	4.985
5MHz_Low_16QAM_25@0	4.480	4.995
5MHz_Middle_QPSK_25@0	4.480	5.095
5MHz_Middle_16QAM_25@0	4.470	4.905
5MHz_High_QPSK_25@0	4.470	5.135
5MHz_High_16QAM_25@0	4.470	4.915
10MHz_Low_QPSK_50@0	8.940	9.670
10MHz_Low_16QAM_50@0	8.960	9.830

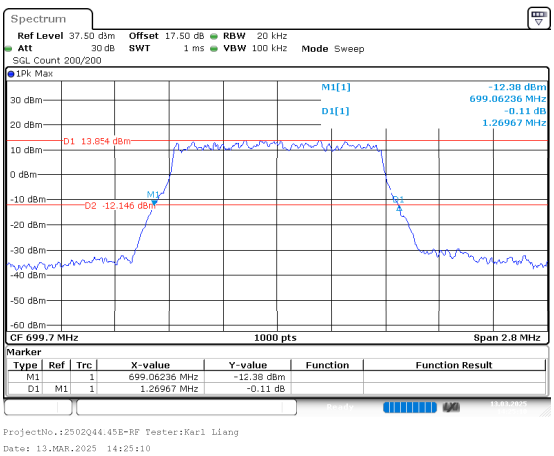
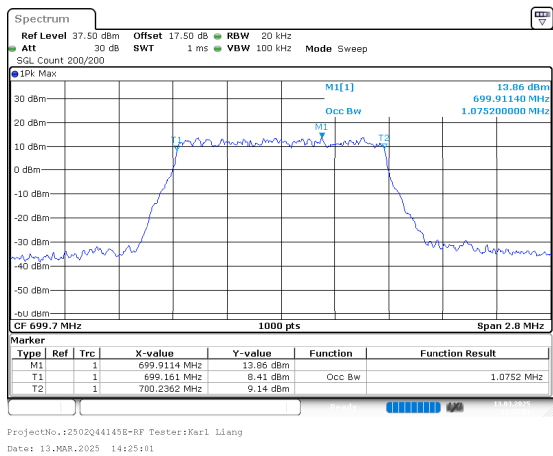
Mode	99% OBW (MHz)	26dB BW (MHz)
10MHz_Middle_QPSK_50@0	8.940	9.890
10MHz_Middle_16QAM_50@0	8.940	9.750
10MHz_High_QPSK_50@0	8.940	9.990
10MHz_High_16QAM_50@0	8.940	9.730
15MHz_Low_QPSK_75@0	13.440	14.715
15MHz_Low_16QAM_75@0	13.470	14.775
15MHz_Middle_QPSK_75@0	13.440	14.535
15MHz_Middle_16QAM_75@0	13.440	14.895
15MHz_High_QPSK_75@0	13.440	14.625
15MHz_High_16QAM_75@0	13.470	14.895
20MHz_Low_QPSK_100@0	17.880	19.379
20MHz_Low_16QAM_100@0	17.880	19.099
20MHz_Middle_QPSK_100@0	17.840	19.219
20MHz_Middle_16QAM_100@0	17.920	19.059
20MHz_High_QPSK_100@0	17.880	19.059
20MHz_High_16QAM_100@0	17.880	19.419

B12 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

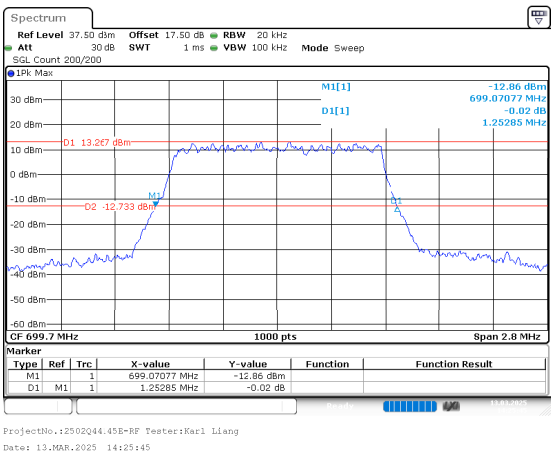
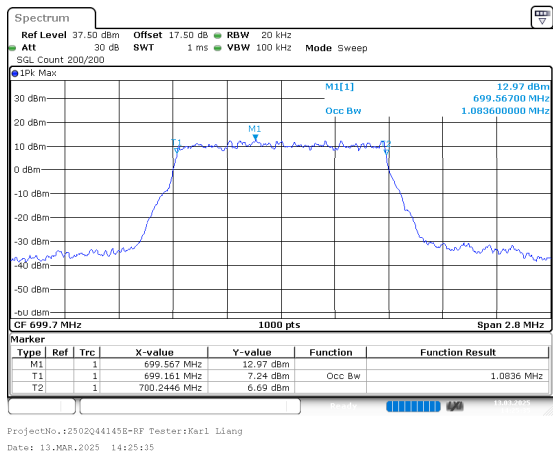
26dB Bandwidth



1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

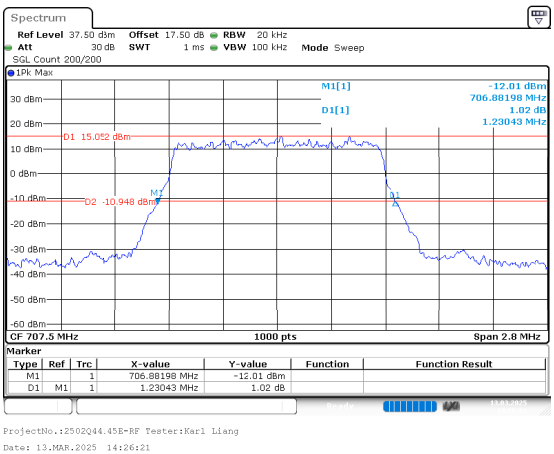
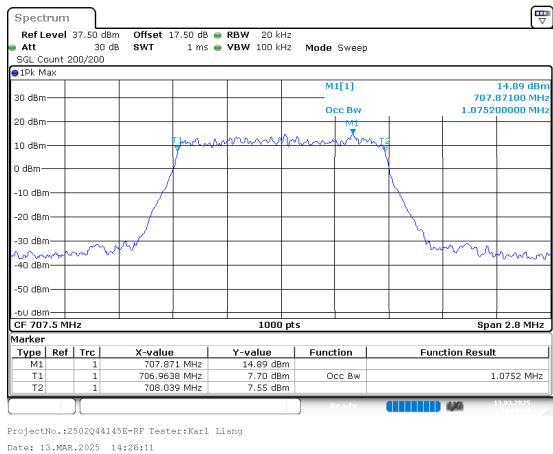
26dB Bandwidth



1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

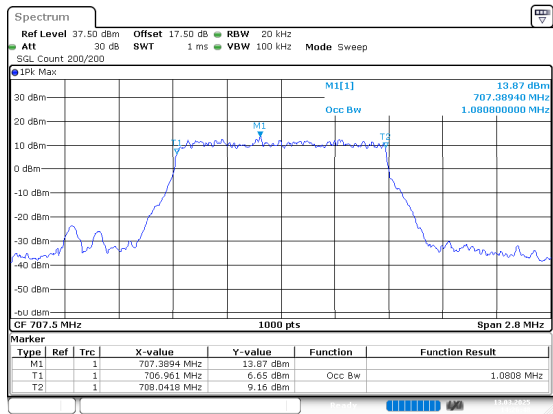
26dB Bandwidth



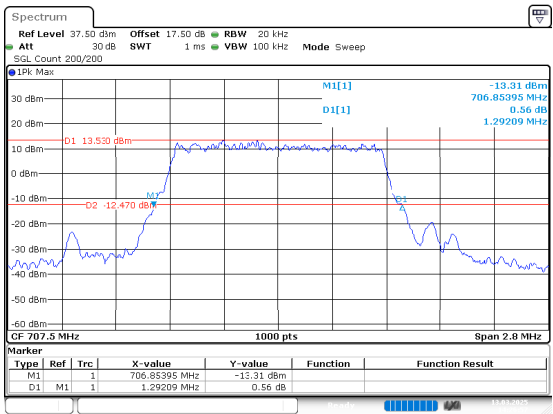
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:26:48

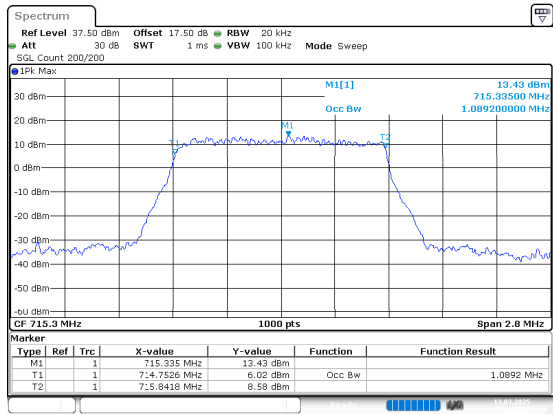


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:26:57

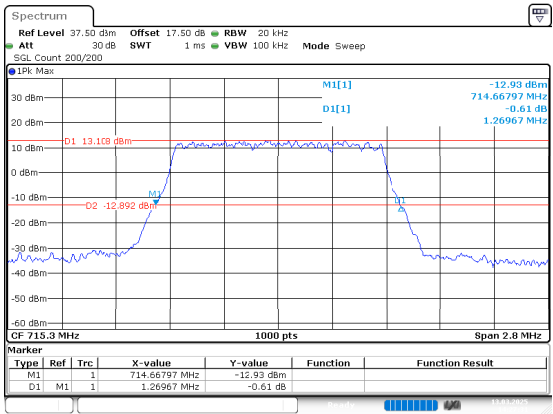
1.4MHz_High_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:27:23

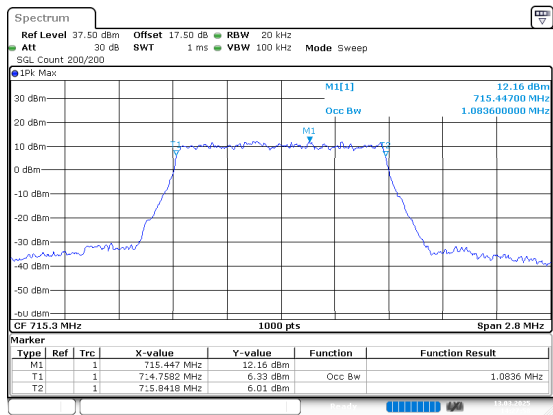


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:27:31

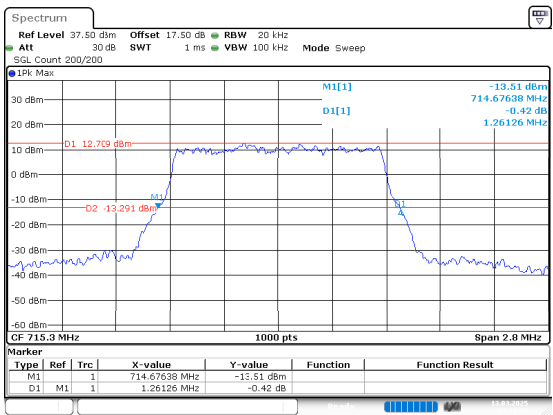
1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:27:59

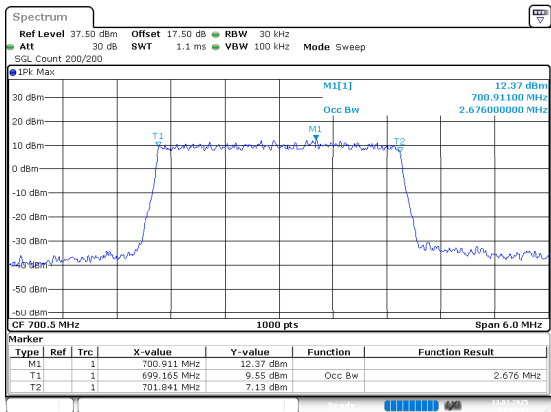


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:28:08

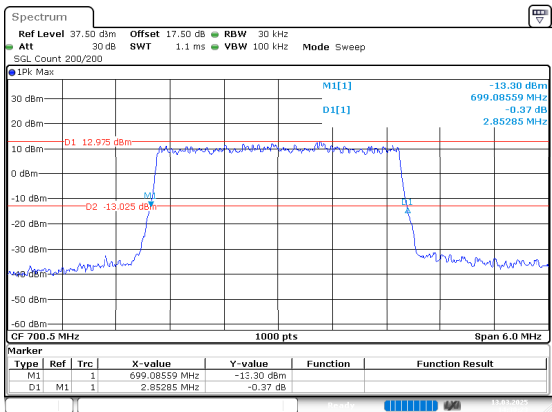
3MHz_Low_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:30:13

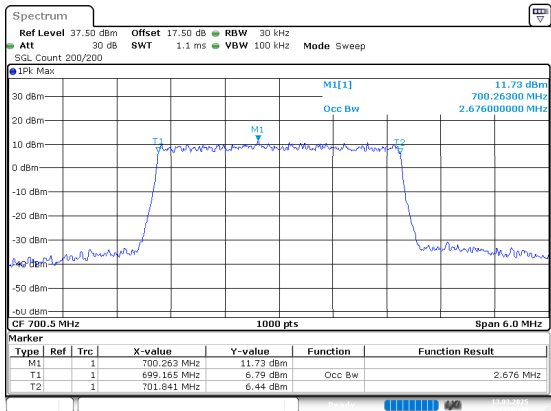


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:30:23

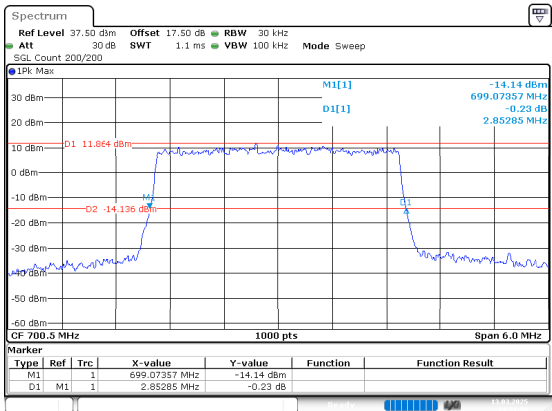
3MHz_Low_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:30:49

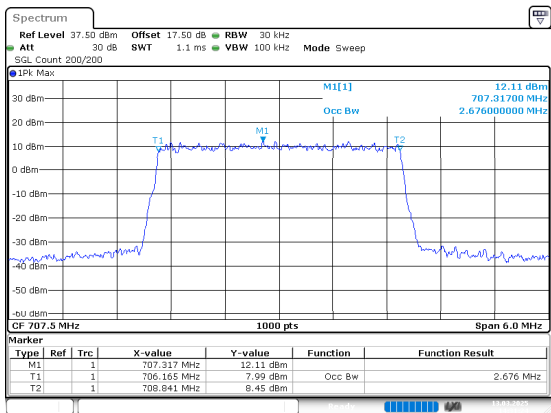


ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:31:00

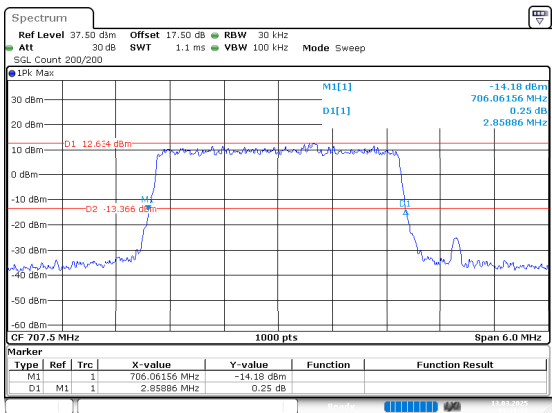
3MHz_Middle_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502Q44145E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:31:24



ProjectNo.:2502Q44.45E-RF Tester:Karl Liang
Date: 13.MAR.2025 14:31:35