Appendix A

Test Information:

Sample No.:	2Q8V-1	**Test Date:**	2024/08/24~2024/09/24
Test Site:	RF	**Test Mode:**	Transmitting
Tester:	Chin Qin	**Test Result:**	Pass

Environmental Conditions:

Temperature: (°C):	25.9-26.5	**Relative Humidity: (%)**	52-57	**ATM Pressure: (kPa)**	100.1-100.8

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30174	2024/04/01	2025/03/31
R&S	Wideband Radio Communication Tester	CMW500	143458	2024/04/01	2025/03/31
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A
R&S	Spectrum Analyzer	FSU26	200256	2024/04/01	2025/03/31
ZHAOXIN	DC Power Supply	RXN-6010D	21R6010D0912386	Each time	N/A
Unknown	Coaxial tee connector	Unknown	2204004	Each time	N/A
UNI-T	Multimeter	UT39A+	C210582554	2024/01/23	2025/01/22
YINSAIGE	Coaxial Cable	SS402	SJ0100001	Each time	N/A

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

Frequency stability

FCC Part 22H

B5 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-7.7	-0.009	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-18.5	-0.022	±2.5	Pass

B5 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-41.2	-0.049	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-36.7	-0.044	±2.5	Pass

B5 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-40.0	-0.048	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-21.3	-0.025	±2.5	Pass

B5 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-23.3	-0.028	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-39.9	-0.048	±2.5	Pass

B5 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-26.4	-0.032	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-15.8	-0.019	±2.5	Pass

B5 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-35.5	-0.042	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-45.7	-0.055	±2.5	Pass

B5 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-42.8	-0.051	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-18.1	-0.022	±2.5	Pass

B5 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	9.2	0.011	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-48.3	-0.058	±2.5	Pass

B5 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	6.5	0.008	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-10.4	-0.012	±2.5	Pass

B5 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	-24.7	-0.030	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-18.5	-0.022	±2.5	Pass

B5 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Result
		(Hz)	(ppm)		
10MHz_Middle_QPSK_50@0	836.5	14.9	0.018	±2.5	Pass
10MHz_Middle_16QAM_50@0	836.5	-15.8	-0.019	±2.5	Pass

Note:

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

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

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

FCC Part 24E

B2 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.050	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.000	1909.000	1850 ~ 1910	Pass

B2 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.100	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.000	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.050	1909.000	1850 ~ 1910	Pass

B2 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.050	1909.000	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.050	1908.950	1850 ~ 1910	Pass

B2 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.050	1868.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.000	1908.950	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.050	1909.000	1850 ~ 1910	Pass

B2 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.900	1868.150	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.850	1867.950	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.800	1908.350	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.750	1908.150	1850 ~ 1910	Pass

B2 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.900	1868.100	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.850	1868.100	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.750	1908.300	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.700	1908.250	1850 ~ 1910	Pass

B2 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.850	1868.100	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.850	1868.000	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.750	1908.250	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.700	1908.200	1850 ~ 1910	Pass

B2 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.750	1868.050	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.850	1868.100	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.750	1908.250	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.750	1908.200	1850 ~ 1910	Pass

B2 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.850	1868.150	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.850	1868.050	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.700	1908.250	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.800	1908.250	1850 ~ 1910	Pass

B2 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.700	1868.100	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.750	1868.050	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.750	1908.300	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.750	1908.150	1850 ~ 1910	Pass

B2 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1851.900	1868.100	1850 ~ 1910	Pass
20MHz_Low_16QAM_100@0	1851.900	1868.050	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.750	1908.250	1850 ~ 1910	Pass
20MHz_High_16QAM_100@0	1891.750	1908.250	1850 ~ 1910	Pass

Note:

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

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

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B4 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1754.050	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.050	1754.000	1710 ~ 1755	Pass

B4 , T1/VN

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

B4 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1711.150	1729.000	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1711.200	1729.000	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.050	1754.000	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.050	1754.000	1710 ~ 1755	Pass

B4 , T3/VN

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

B4 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.650	1728.400	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.600	1728.350	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.850	1753.300	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.750	1753.250	1710 ~ 1755	Pass

B4 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.500	1728.350	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.400	1728.350	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.850	1753.400	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.850	1753.250	1710 ~ 1755	Pass

B4 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.600	1728.300	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.400	1728.350	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.800	1753.350	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.700	1753.300	1710 ~ 1755	Pass

B4 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.600	1728.350	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.500	1728.300	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.850	1753.250	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.800	1753.250	1710 ~ 1755	Pass

B4 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.550	1728.350	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.400	1728.350	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.800	1753.400	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.800	1753.300	1710 ~ 1755	Pass

B4 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.600	1728.400	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.550	1728.350	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.700	1753.350	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.750	1753.350	1710 ~ 1755	Pass

B4 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	1712.550	1728.400	1710 ~ 1755	Pass
20MHz_Low_16QAM_100@0	1712.400	1728.350	1710 ~ 1755	Pass
20MHz_High_QPSK_100@0	1736.800	1753.300	1710 ~ 1755	Pass
20MHz_High_16QAM_100@0	1736.850	1753.300	1710 ~ 1755	Pass

B7 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2502.000	2518.300	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.850	2518.300	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.650	2568.000	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.800	2568.000	2500 ~ 2570	Pass

B7 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2502.000	2518.200	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2502.000	2518.300	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.700	2568.050	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.700	2568.100	2500 ~ 2570	Pass

B7 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2502.000	2518.250	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2502.000	2518.300	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.750	2568.050	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.700	2568.000	2500 ~ 2570	Pass

B7 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2501.950	2518.250	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.950	2518.350	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.700	2568.150	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.700	2568.050	2500 ~ 2570	Pass

B7 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2502.050	2518.250	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.900	2518.200	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.700	2568.150	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.700	2568.050	2500 ~ 2570	Pass

B7 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2501.900	2518.200	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.900	2518.250	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.800	2568.100	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.750	2568.000	2500 ~ 2570	Pass

B7 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2501.850	2518.300	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.850	2518.250	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.800	2568.050	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.700	2568.050	2500 ~ 2570	Pass

B7 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2502.000	2518.350	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.850	2518.350	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.750	2568.050	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.750	2568.000	2500 ~ 2570	Pass

B7 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2501.950	2518.350	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.950	2518.300	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.650	2568.000	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.700	2568.050	2500 ~ 2570	Pass

B7 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2502.000	2518.300	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.900	2518.200	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.750	2568.100	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.750	2568.050	2500 ~ 2570	Pass

B7 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
20MHz_Low_QPSK_100@0	2501.900	2518.300	2500 ~ 2570	Pass
20MHz_Low_16QAM_100@0	2501.850	2518.200	2500 ~ 2570	Pass
20MHz_High_QPSK_100@0	2551.650	2568.000	2500 ~ 2570	Pass
20MHz_High_16QAM_100@0	2551.800	2568.100	2500 ~ 2570	Pass

B17 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.525	715.450	704 ~ 716	Pass

B17 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.525	715.475	704 ~ 716	Pass

B17 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.525	715.475	704 ~ 716	Pass

B17 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.550	715.450	704 ~ 716	Pass

B17 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.575	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.550	715.450	704 ~ 716	Pass

B17 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.525	715.450	704 ~ 716	Pass

B17 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.525	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.525	715.475	704 ~ 716	Pass

B17 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.525	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.525	715.475	704 ~ 716	Pass

B17 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.550	715.450	704 ~ 716	Pass

B17 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.550	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.550	715.450	704 ~ 716	Pass

B17 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_Low_QPSK_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_Low_16QAM_50@0	704.550	713.475	704 ~ 716	Pass
10MHz_High_QPSK_50@0	706.525	715.450	704 ~ 716	Pass
10MHz_High_16QAM_50@0	706.550	715.450	704 ~ 716	Pass

Note:

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

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

Occupied Bandwidth

FCC Part 22H

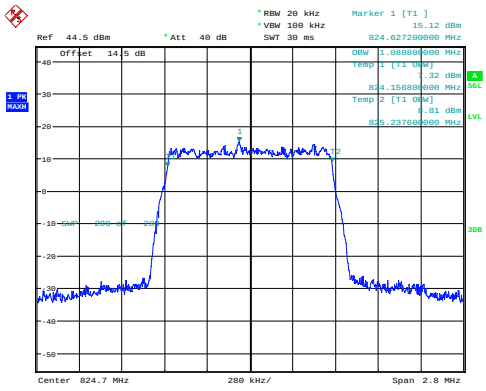
B5 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.081	1.235
1.4MHz_Low_16QAM_6@0	1.086	1.240
1.4MHz_Middle_QPSK_6@0	1.084	1.238
1.4MHz_Middle_16QAM_6@0	1.095	1.246
1.4MHz_High_QPSK_6@0	1.092	1.238
1.4MHz_High_16QAM_6@0	1.084	1.240
3MHz_Low_QPSK_15@0	2.688	2.994
3MHz_Low_16QAM_15@0	2.688	3.108
3MHz_Middle_QPSK_15@0	2.694	3.102
3MHz_Middle_16QAM_15@0	2.694	3.108
3MHz_High_QPSK_15@0	2.688	3
3MHz_High_16QAM_15@0	2.688	3.078
5MHz_Low_QPSK_25@0	4.480	4.890
5MHz_Low_16QAM_25@0	4.470	4.900
5MHz_Middle_QPSK_25@0	4.460	4.890
5MHz_Middle_16QAM_25@0	4.460	4.900
5MHz_High_QPSK_25@0	4.470	4.860
5MHz_High_16QAM_25@0	4.470	4.880
10MHz_Low_QPSK_50@0	8.960	9.740
10MHz_Low_16QAM_50@0	8.920	9.840
10MHz_Middle_QPSK_50@0	8.940	9.760
10MHz_Middle_16QAM_50@0	8.960	9.780
10MHz_High_QPSK_50@0	8.940	9.740
10MHz_High_16QAM_50@0	8.940	9.800

B5 , Normal

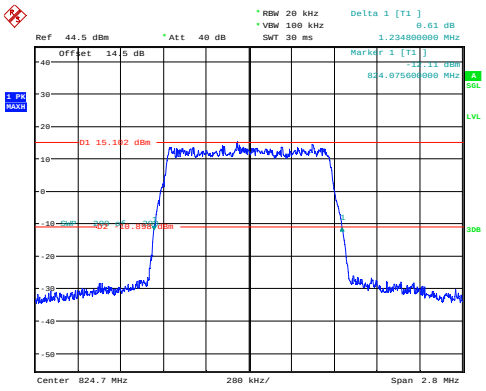
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:44:01

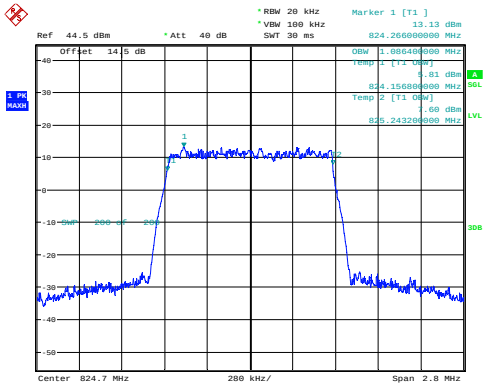
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:44:25

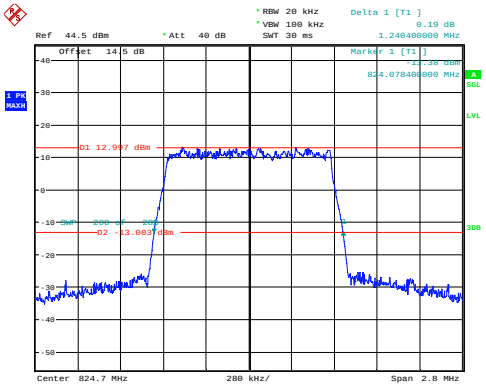
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:45:28

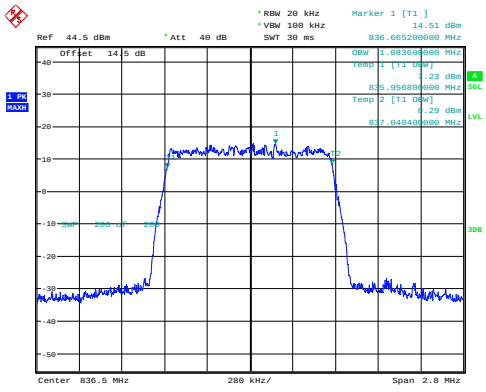
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:45:52

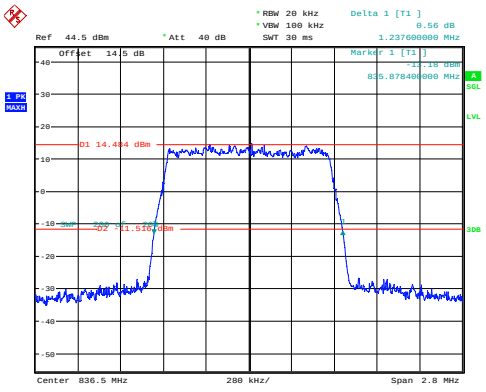
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:47:07

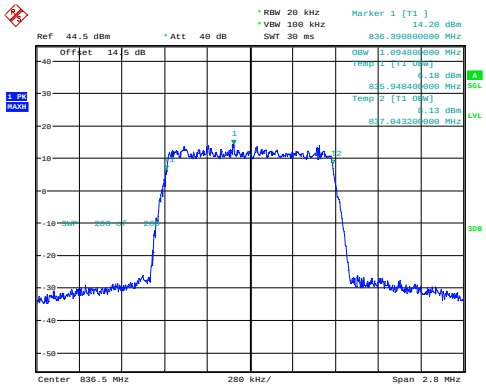
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:47:39

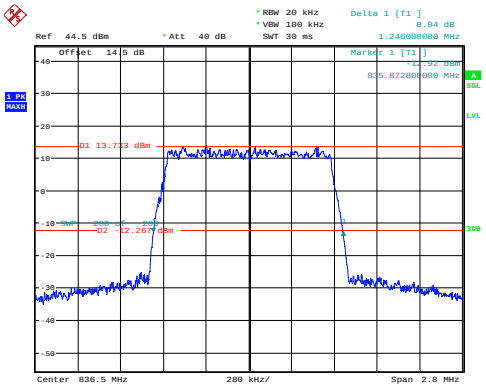
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:48:52

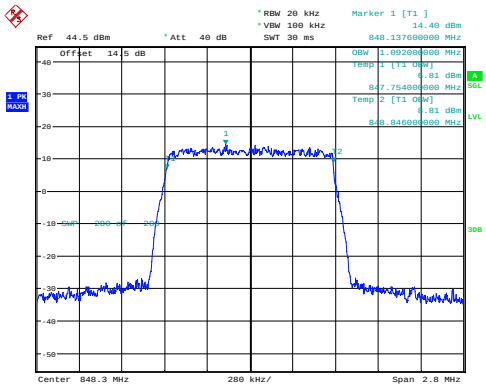
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:49:23

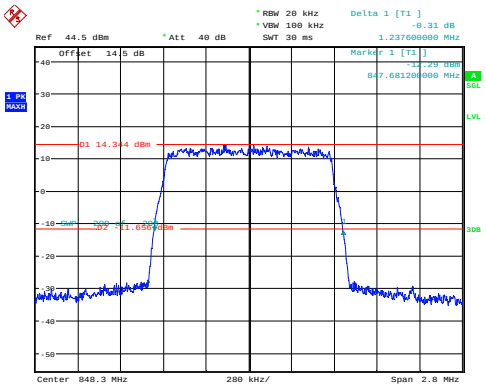
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:50:26

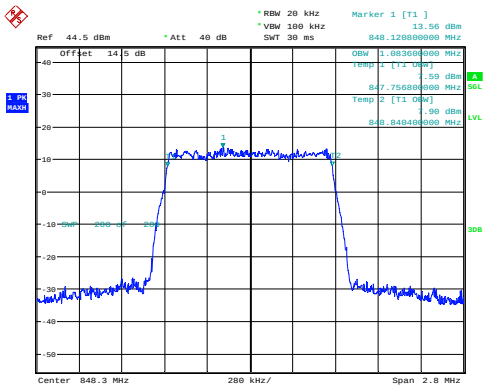
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:50:51

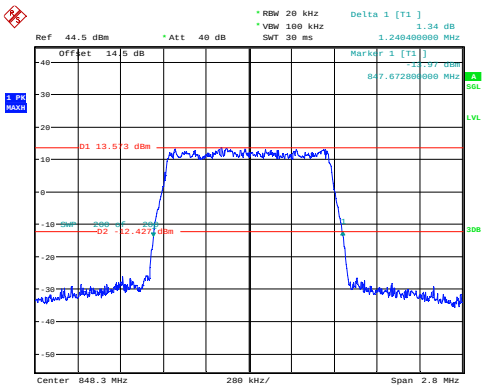
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:51:54

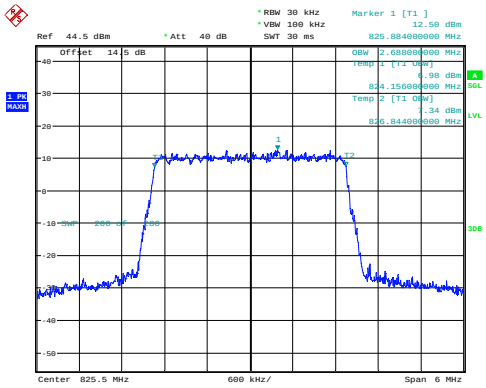
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:52:19

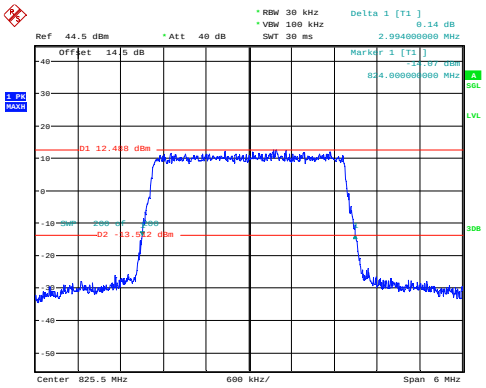
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:53:03

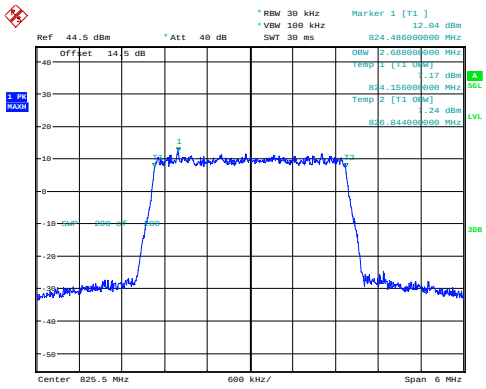
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:53:37

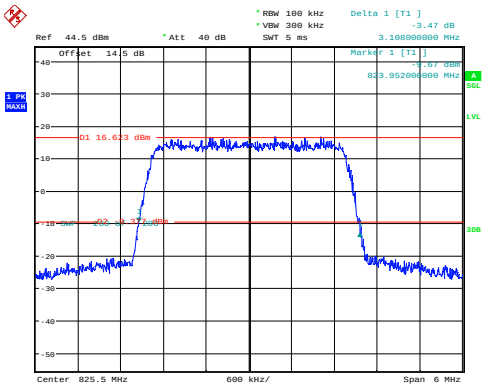
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:54:18

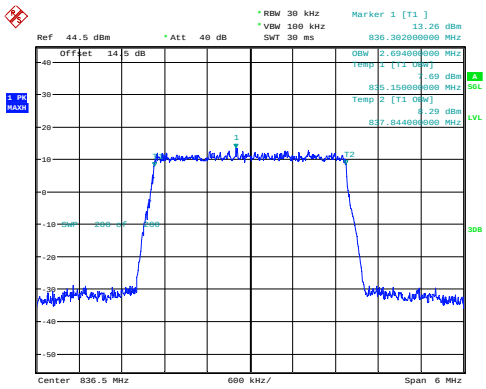
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:55:02

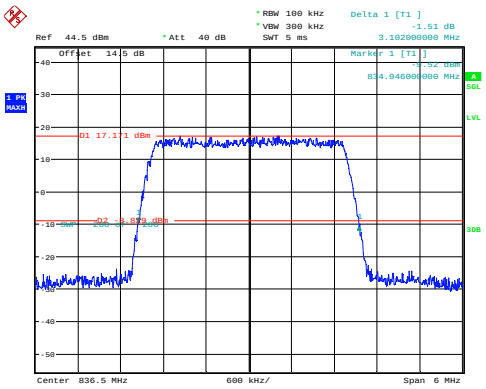
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:55:48

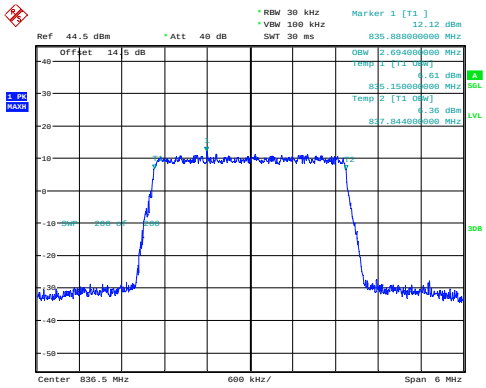
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:56:40

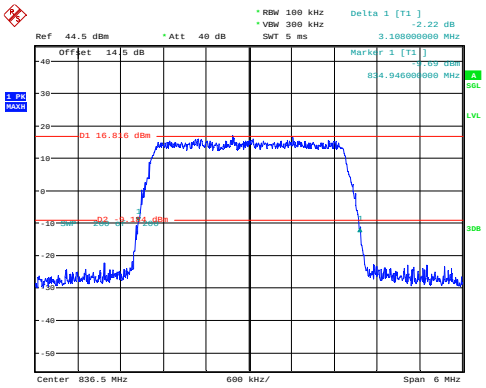
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:57:28

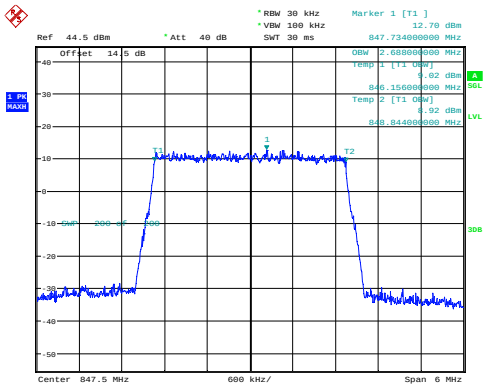
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:58:19

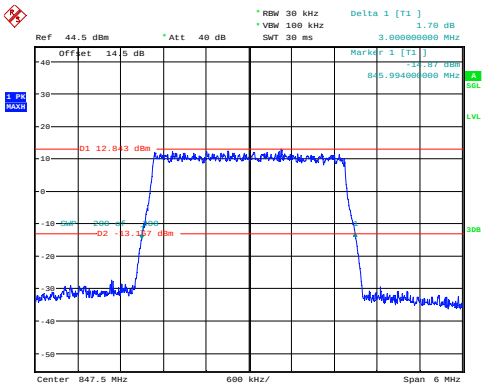
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:59:02

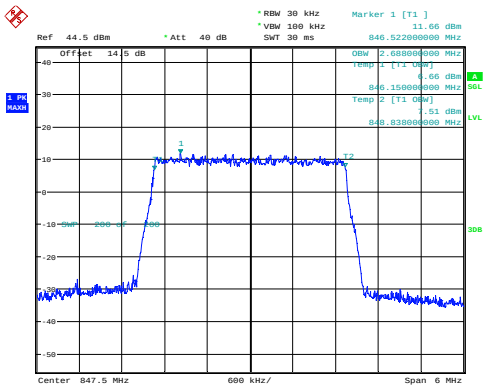
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:59:30

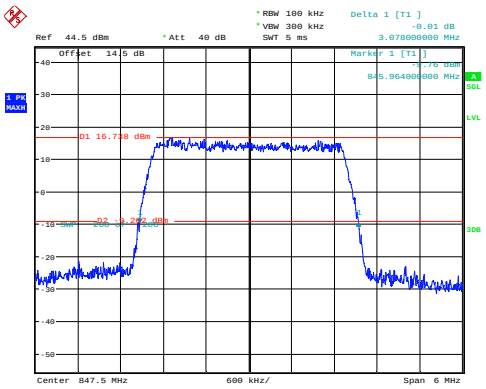
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:00:13

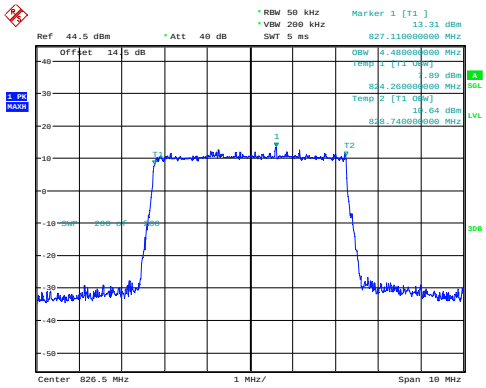
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:00:57

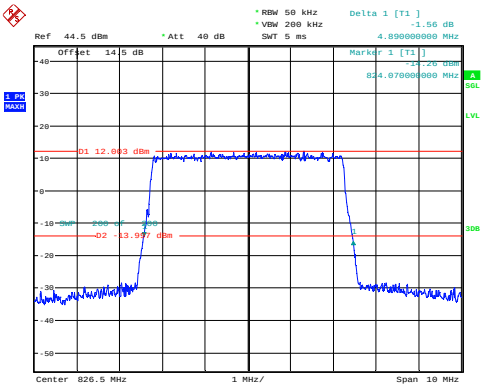
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:54:02

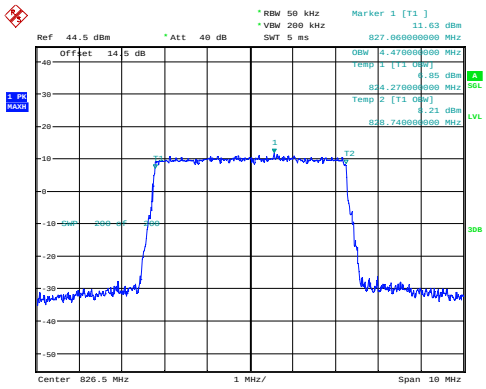
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:54:29

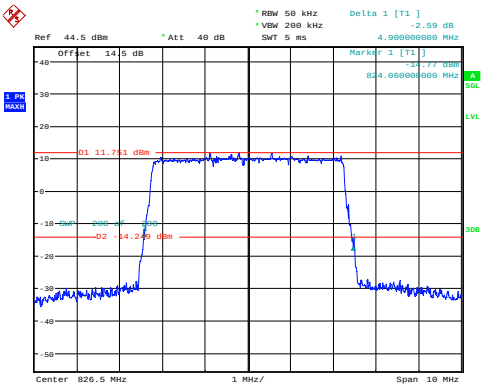
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:55:10

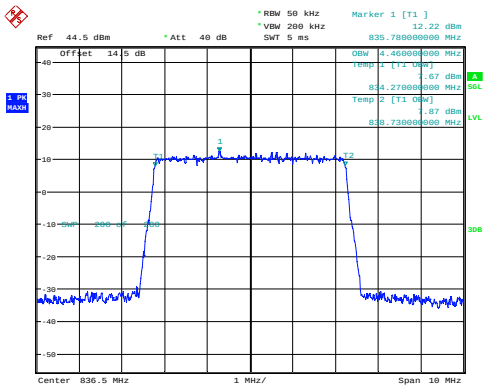
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:55:40

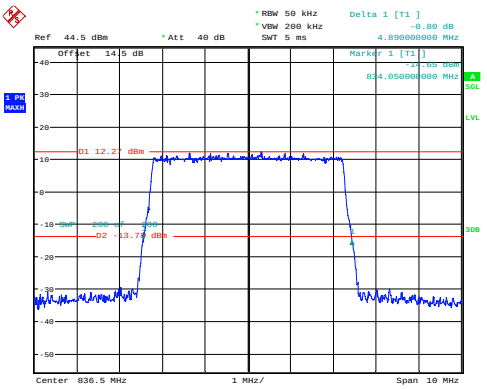
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:56:31

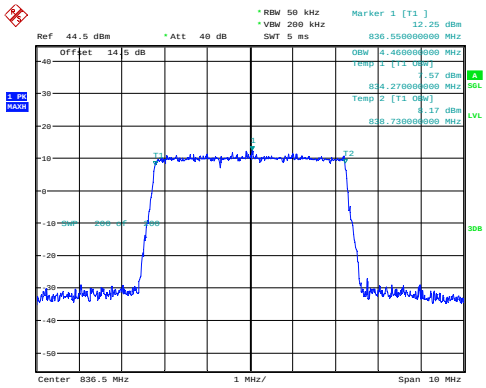
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:57:09

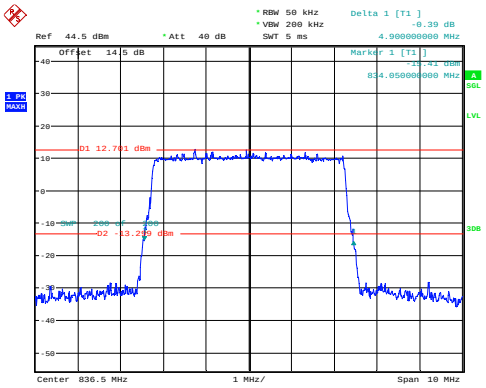
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:58:00

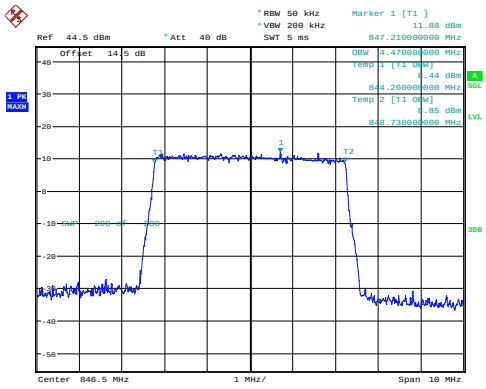
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:58:37

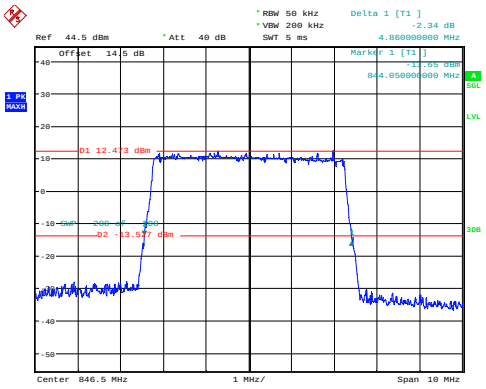
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:59:20

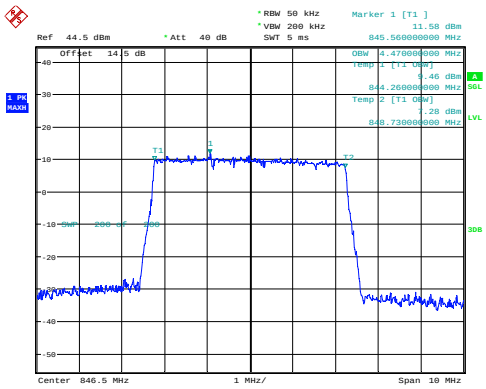
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:59:50

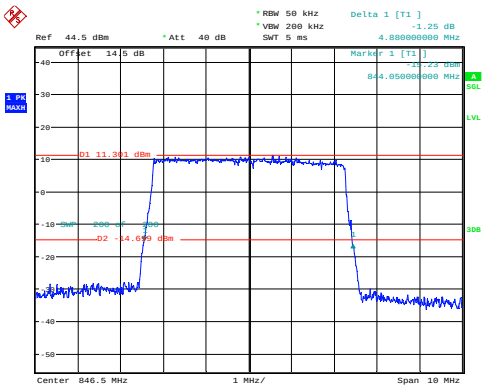
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:00:43

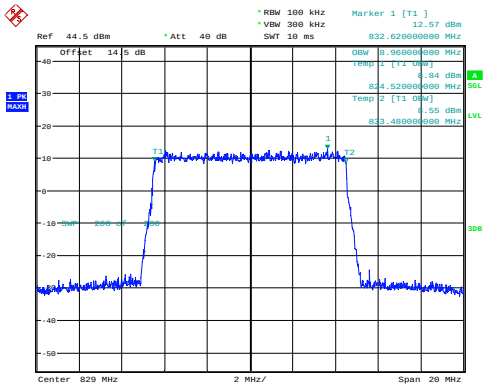
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:01:12

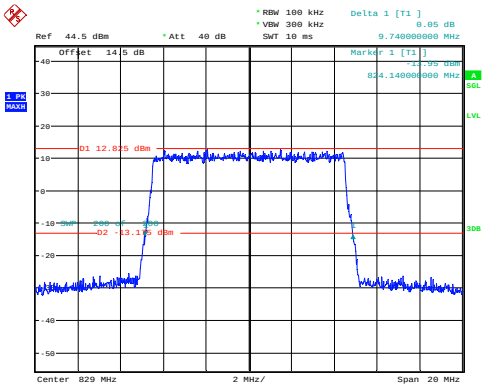
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:02:06

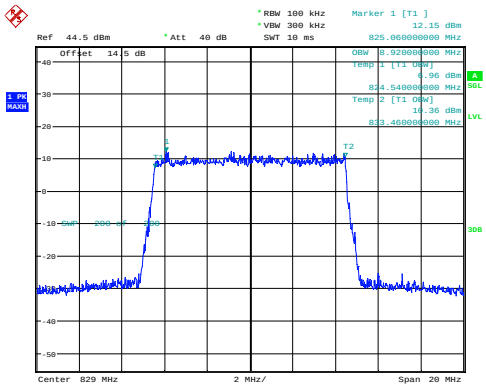
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:02:46

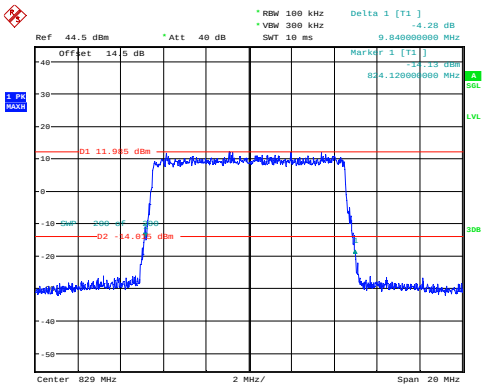
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:03:38

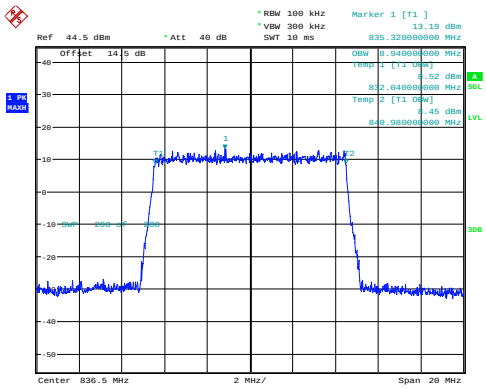
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:04:17

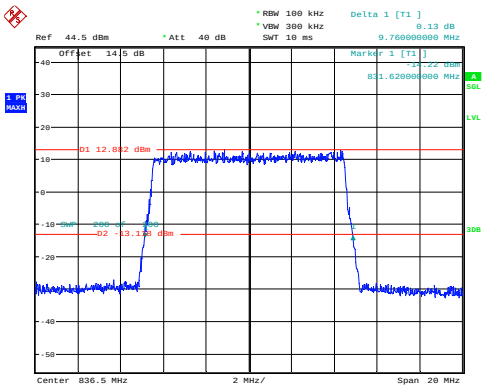
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:05:12

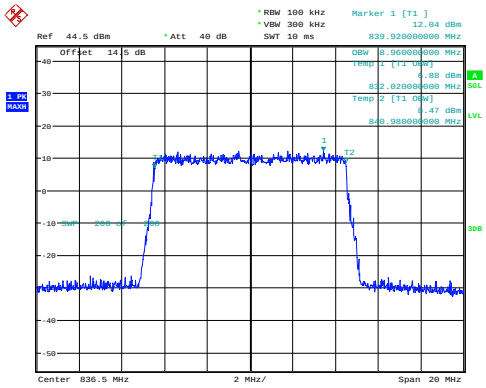
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:05:54

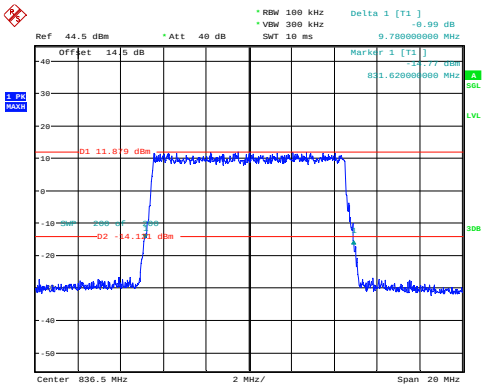
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:06:48

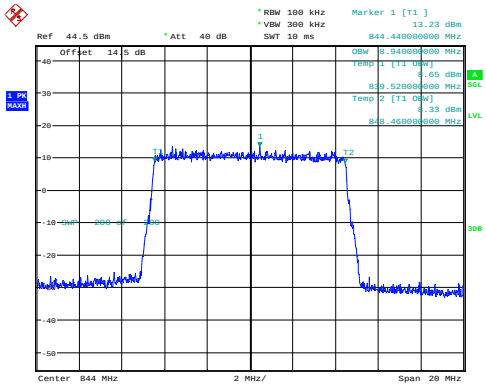
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:07:29

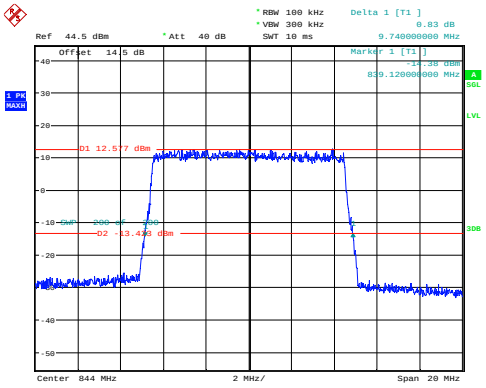
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:08:25

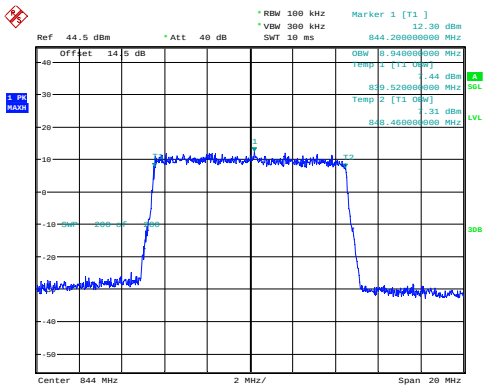
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:09:06

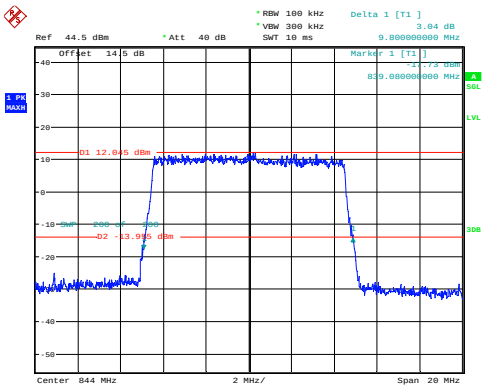
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:10:02

26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:10:43

FCC Part 24E

B2 , Normal

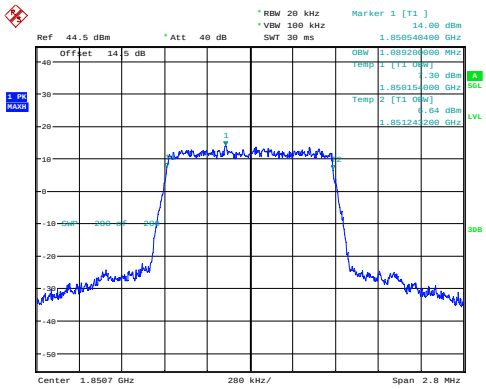
Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.243
1.4MHz_Low_16QAM_6@0	1.084	1.243
1.4MHz_Middle_QPSK_6@0	1.086	1.238
1.4MHz_Middle_16QAM_6@0	1.092	1.246
1.4MHz_High_QPSK_6@0	1.092	1.243
1.4MHz_High_16QAM_6@0	1.084	1.243
3MHz_Low_QPSK_15@0	2.688	3.096
3MHz_Low_16QAM_15@0	2.694	3.102
3MHz_Middle_QPSK_15@0	2.694	3
3MHz_Middle_16QAM_15@0	2.694	3
3MHz_High_QPSK_15@0	2.688	2.994
3MHz_High_16QAM_15@0	2.688	3.102
5MHz_Low_QPSK_25@0	4.480	4.880
5MHz_Low_16QAM_25@0	4.470	4.890
5MHz_Middle_QPSK_25@0	4.460	4.860
5MHz_Middle_16QAM_25@0	4.480	4.900
5MHz_High_QPSK_25@0	4.470	4.880
5MHz_High_16QAM_25@0	4.470	4.920
10MHz_Low_QPSK_50@0	8.960	9.780
10MHz_Low_16QAM_50@0	8.920	9.800
10MHz_Middle_QPSK_50@0	8.960	9.820
10MHz_Middle_16QAM_50@0	8.960	9.780
10MHz_High_QPSK_50@0	8.940	9.740
10MHz_High_16QAM_50@0	8.960	9.780
15MHz_Low_QPSK_75@0	13.470	14.820
15MHz_Low_16QAM_75@0	13.470	14.850
15MHz_Middle_QPSK_75@0	13.440	14.790
15MHz_Middle_16QAM_75@0	13.440	14.790
15MHz_High_QPSK_75@0	13.470	14.850
15MHz_High_16QAM_75@0	13.530	14.850
20MHz_Low_QPSK_100@0	17.920	19.360

Mode	99% OBW (MHz)	EBW (MHz)
20MHz_Low_16QAM_100@0	17.920	19.400
20MHz_Middle_QPSK_100@0	17.960	19.520
20MHz_Middle_16QAM_100@0	17.960	19.600
20MHz_High_QPSK_100@0	17.960	19.400
20MHz_High_16QAM_100@0	17.960	19.560

B2 , Normal

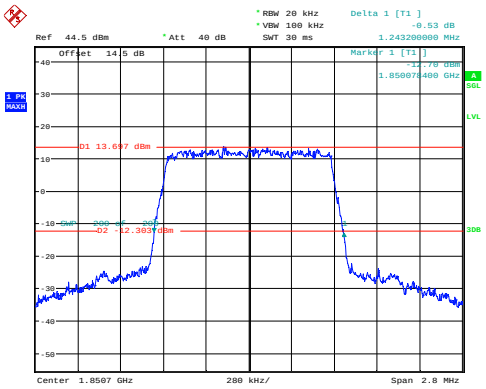
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:04:45

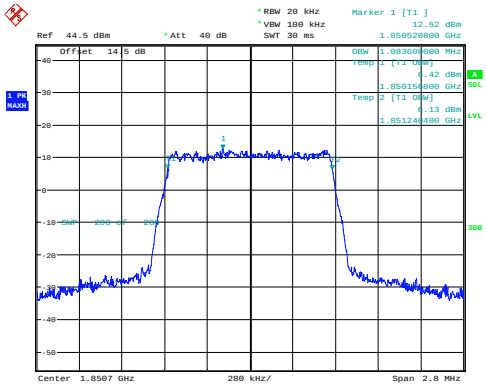
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:05:08

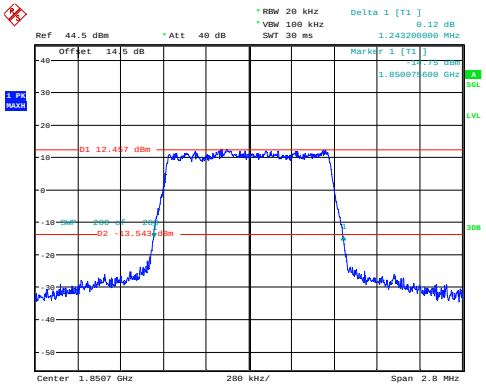
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:06:06

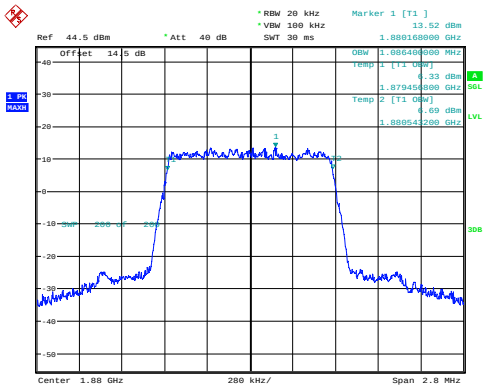
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:06:29

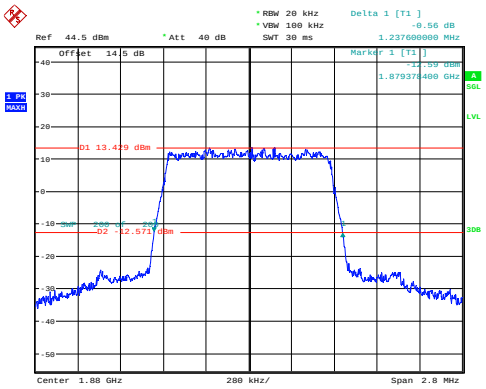
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:07:31

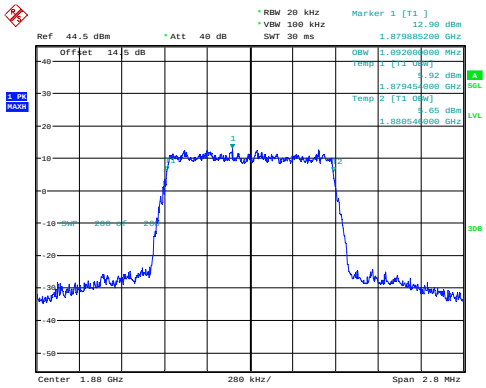
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:07:53

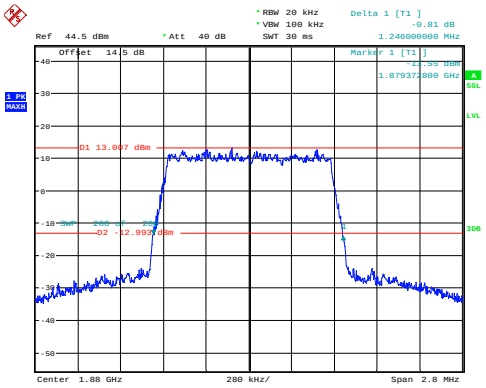
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:08:53

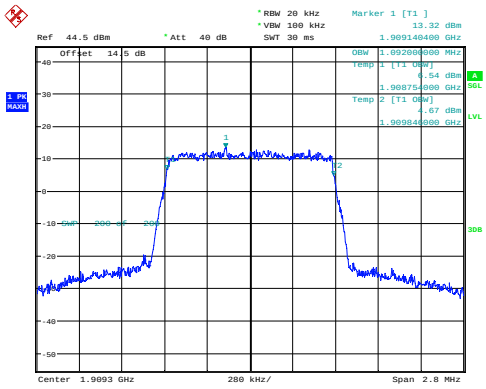
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:09:15

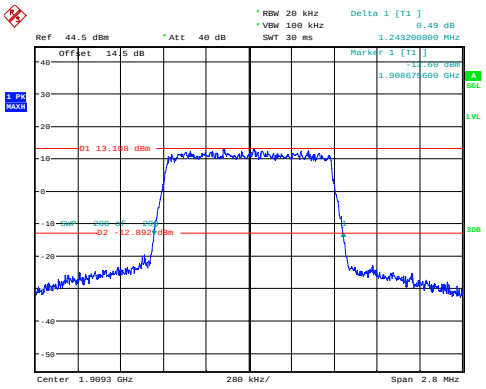
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:10:22

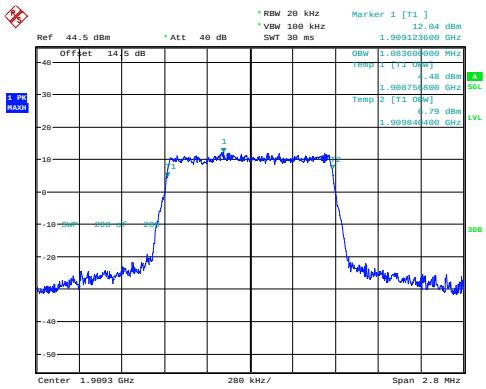
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:10:49

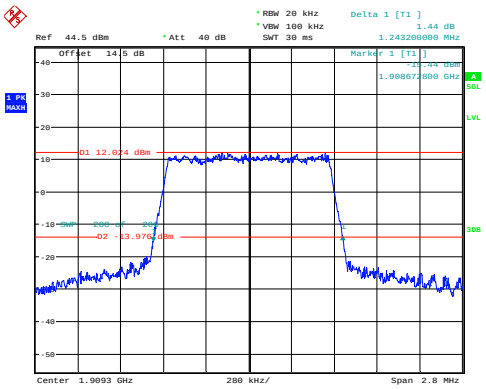
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:11:56

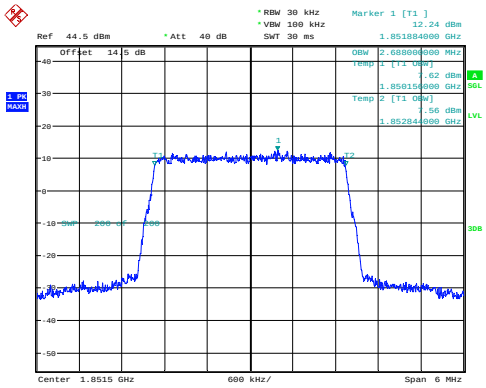
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:12:23

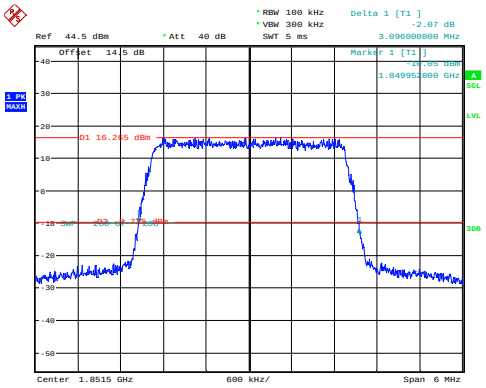
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:13:05

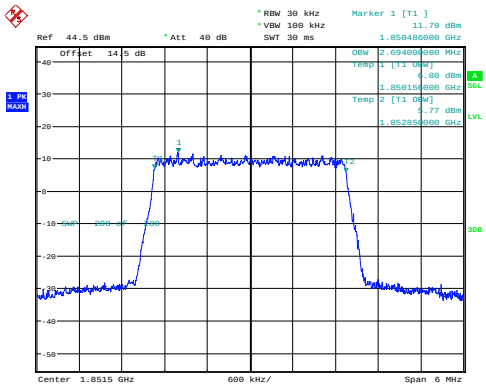
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:13:51

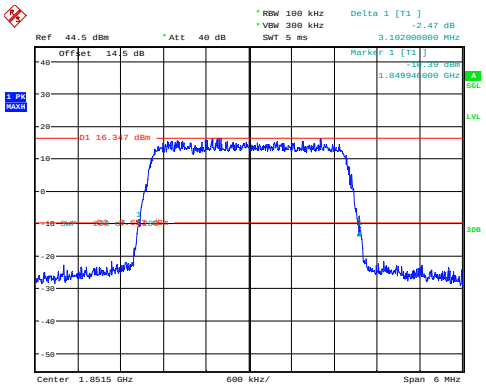
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:14:30

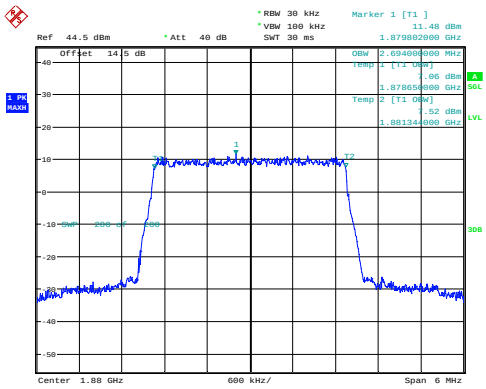
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:15:09

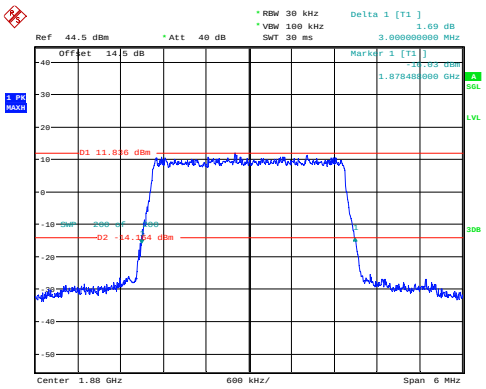
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:15:46

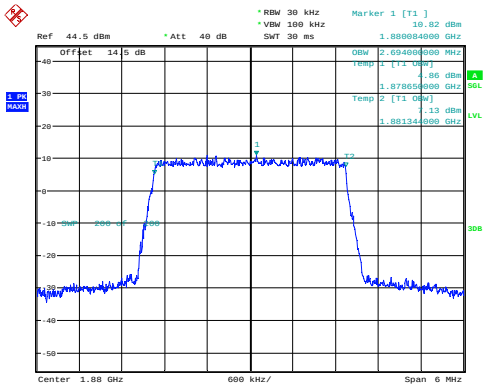
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:16:08

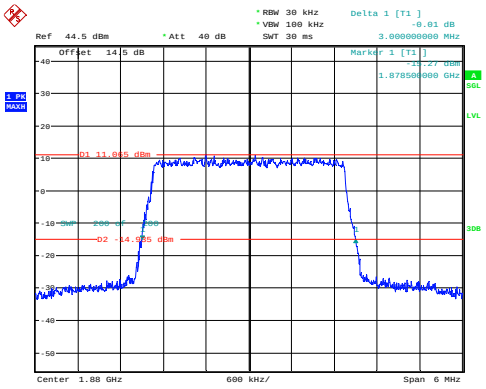
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:16:45

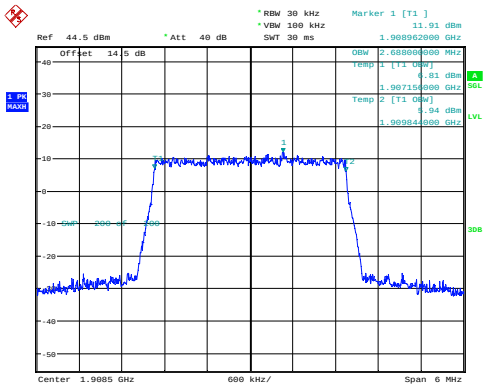
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:17:08

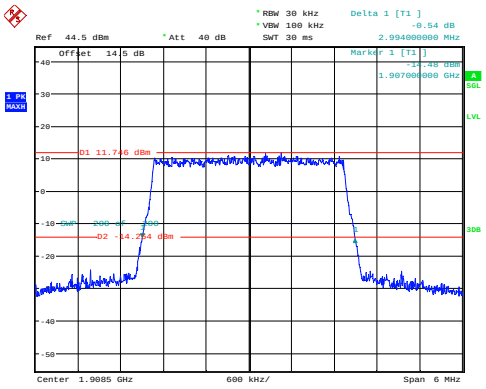
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:17:49

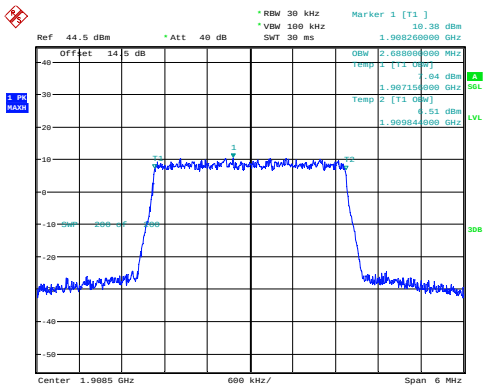
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:18:18

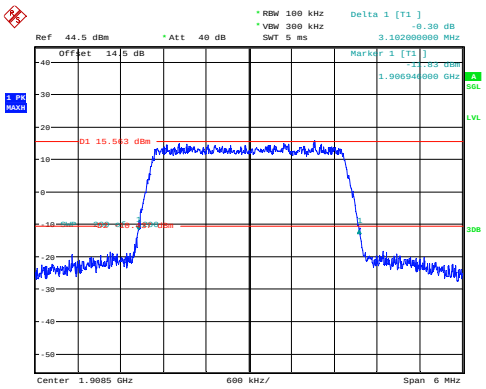
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:18:59

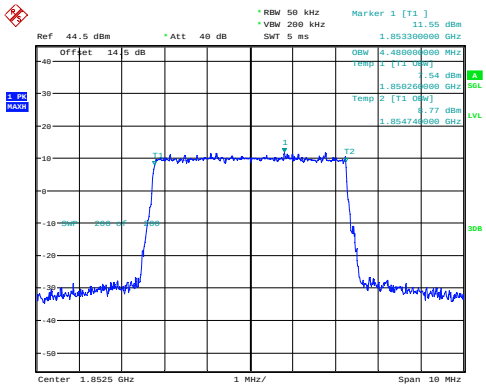
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:19:45

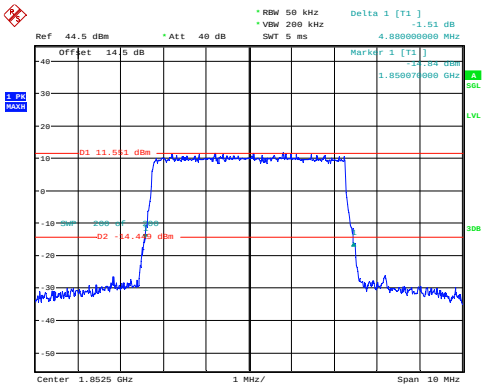
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:20:20

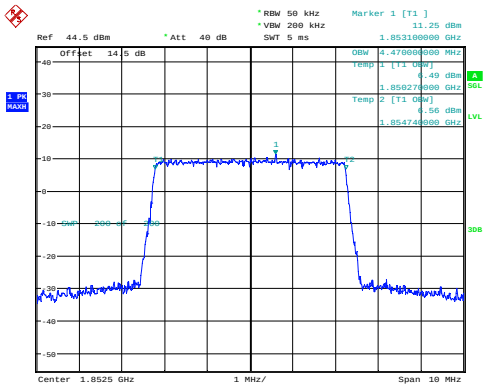
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:20:40

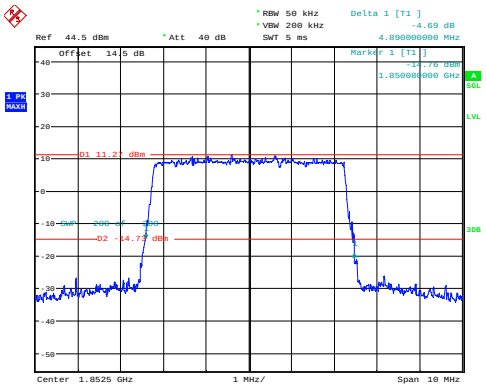
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:21:15

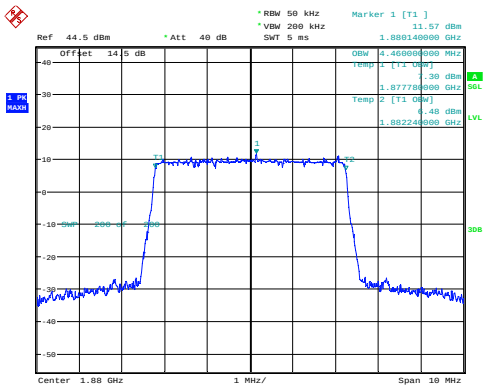
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:21:35

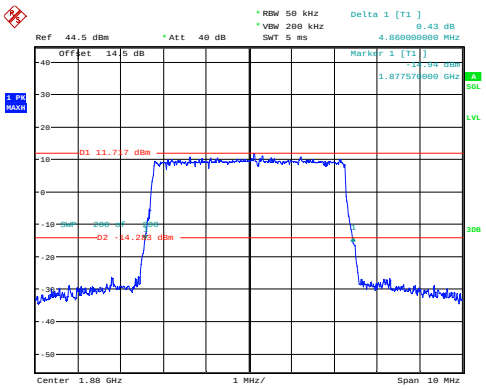
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:22:09

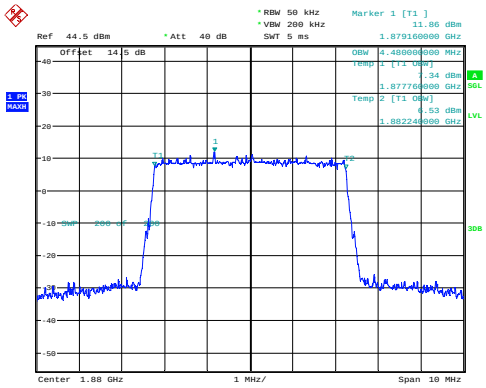
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:22:36

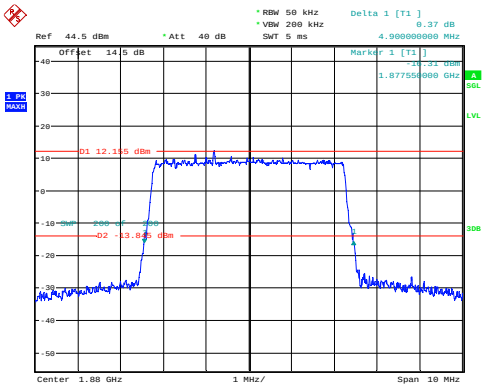
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:23:10

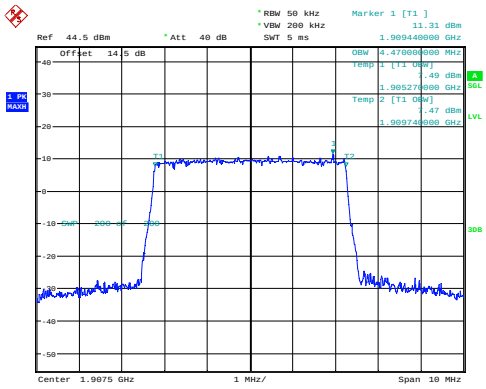
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:23:30

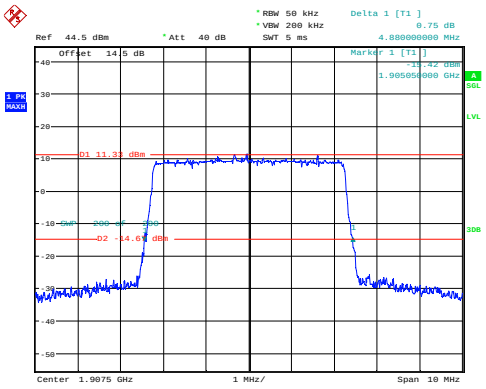
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:24:07

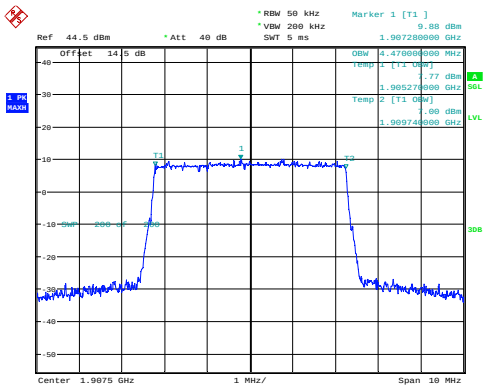
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:24:31

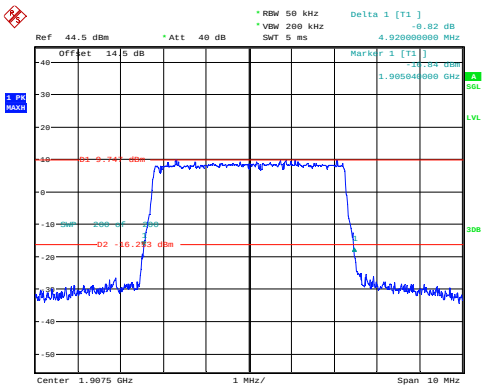
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:25:08

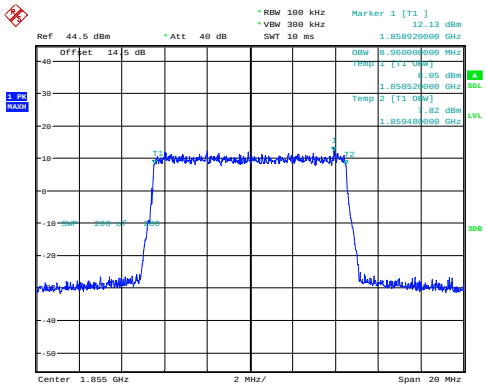
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:25:32

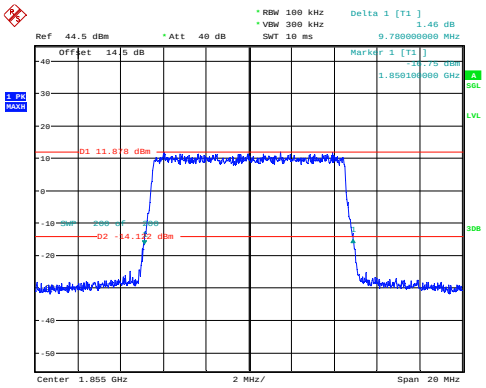
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:26:15

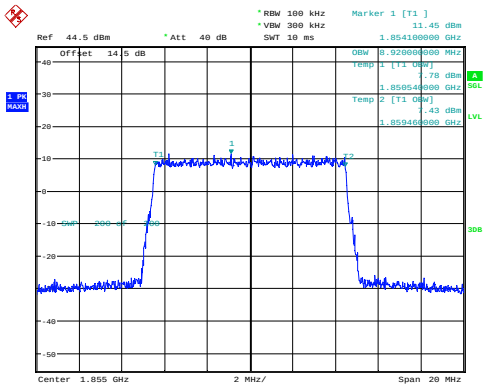
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:26:40

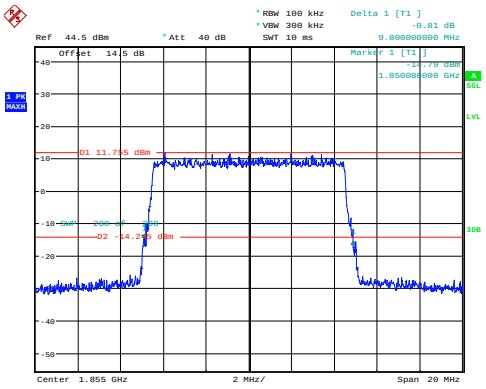
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:27:21

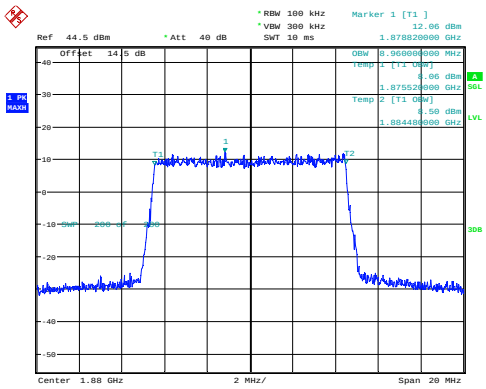
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:27:46

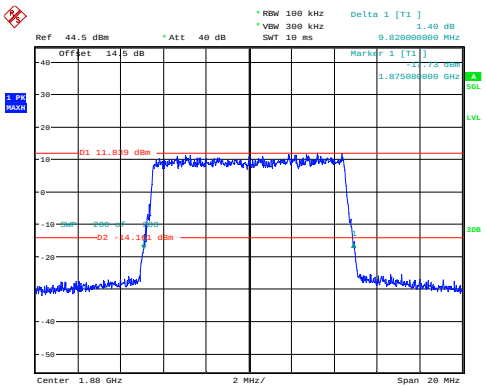
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:28:21

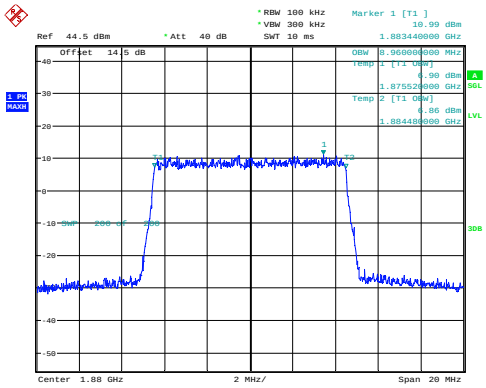
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:28:41

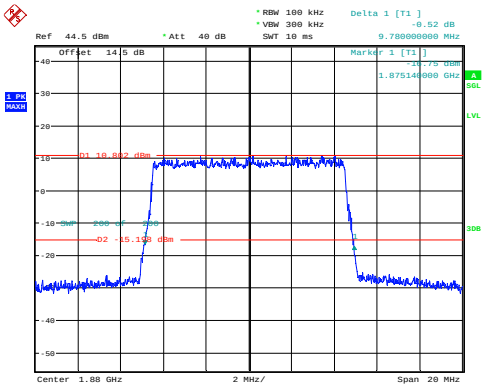
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:29:16

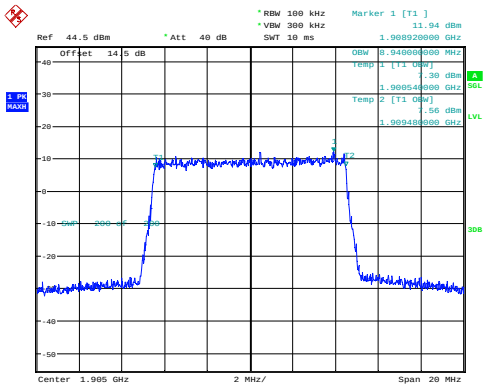
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:29:37

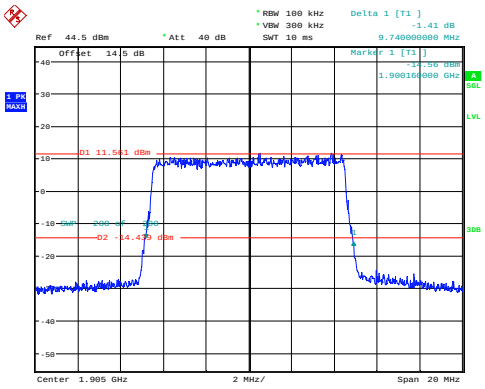
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:30:20

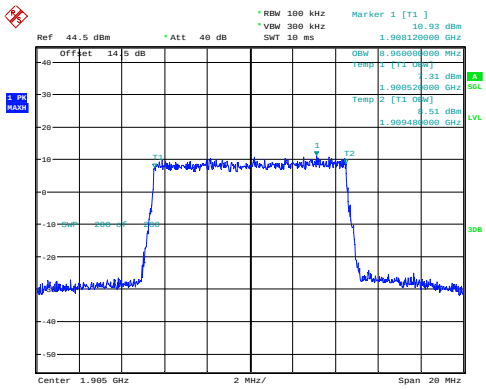
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:30:48

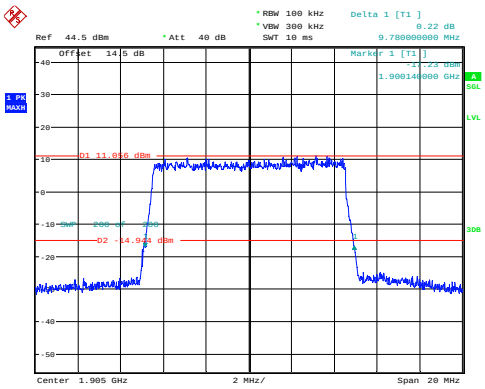
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:31:32

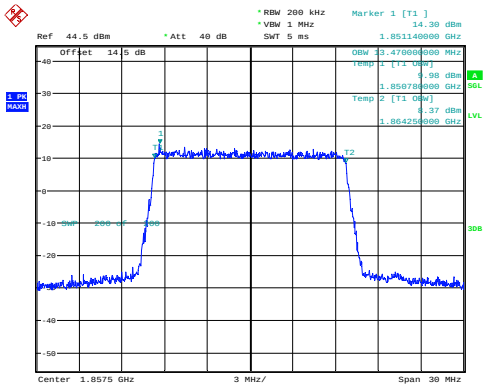
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:32:01

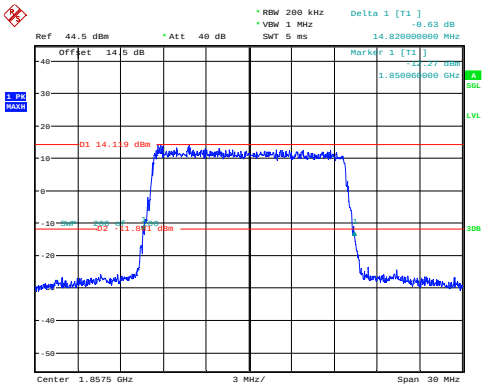
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:32:49

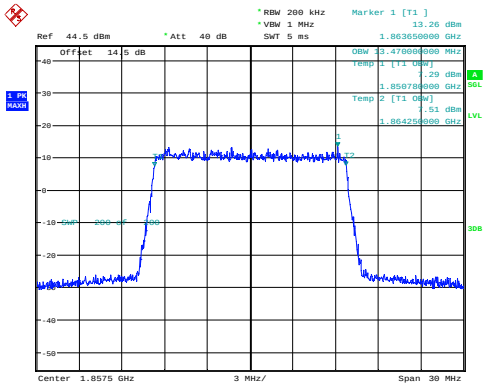
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:33:17

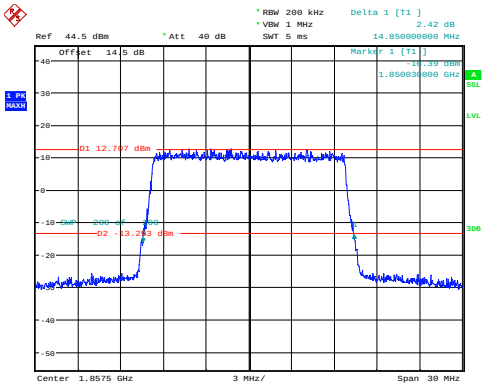
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:34:02

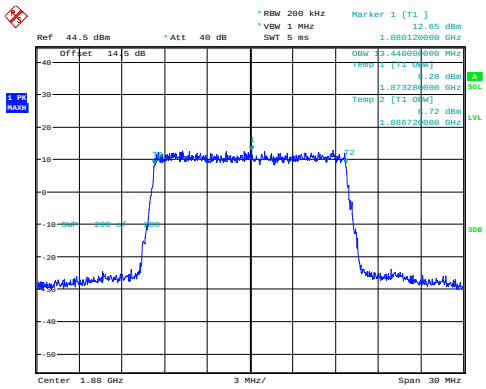
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:34:30

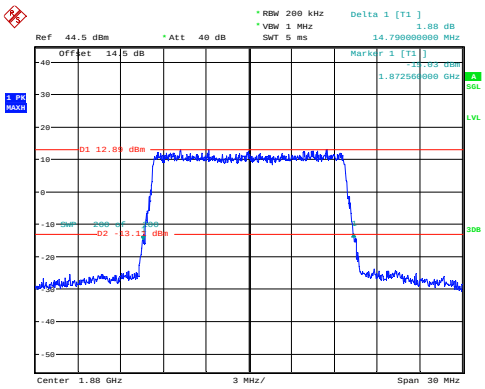
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:38:08

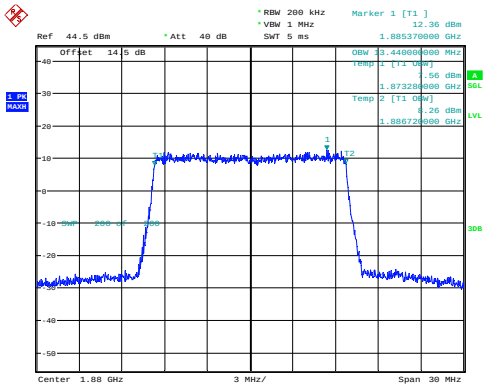
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:38:32

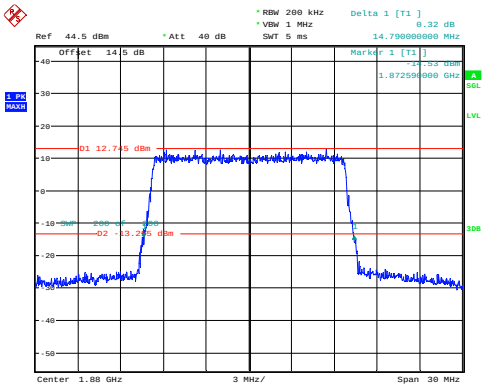
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:39:13

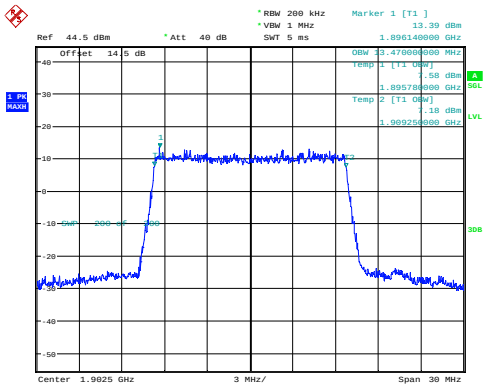
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:39:37

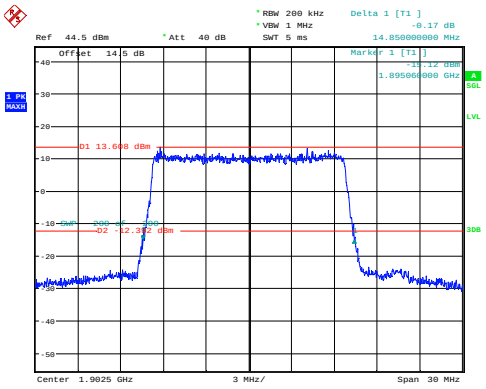
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:41:42

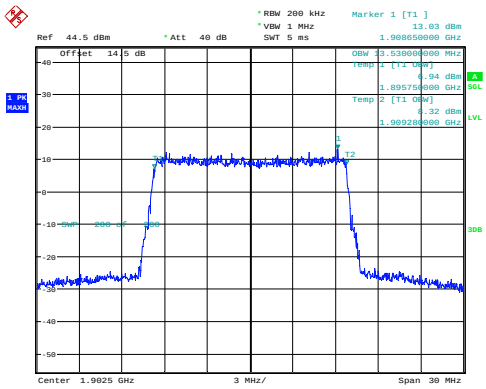
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:42:16

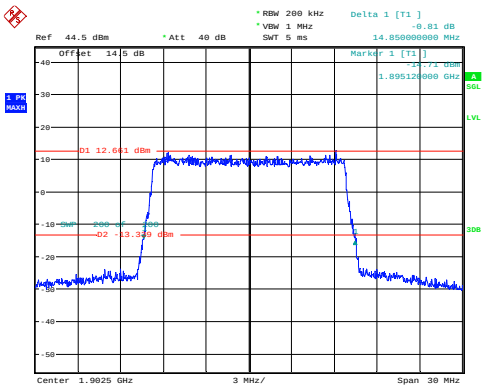
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:43:04

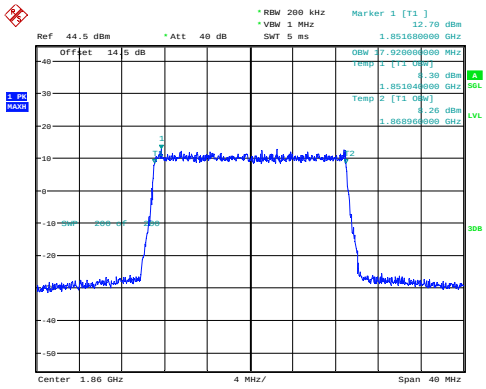
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:43:39

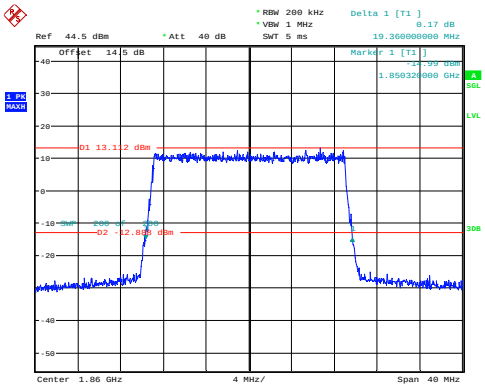
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:40:36

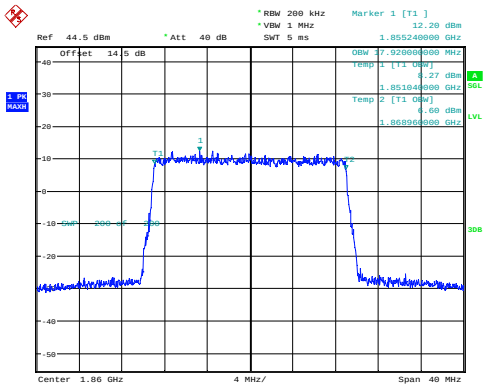
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:41:06

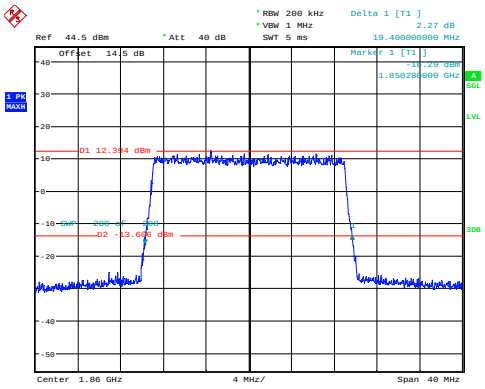
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:41:51

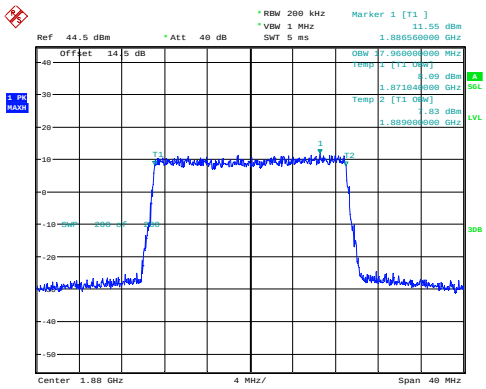
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:42:21

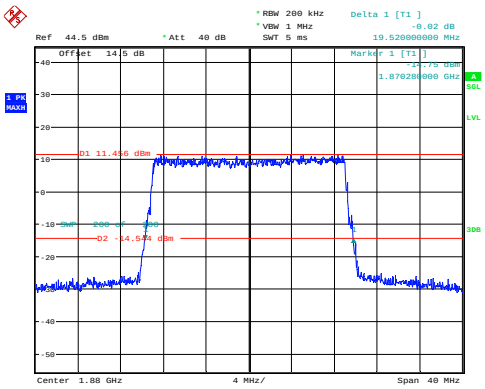
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:44:53

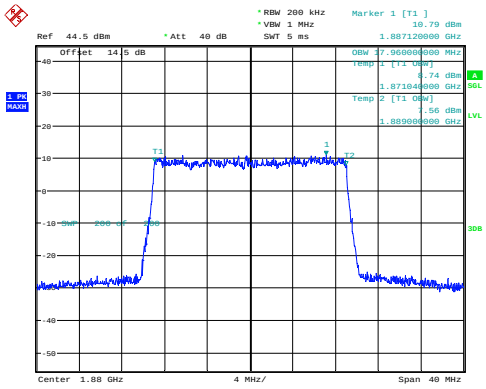
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:45:31

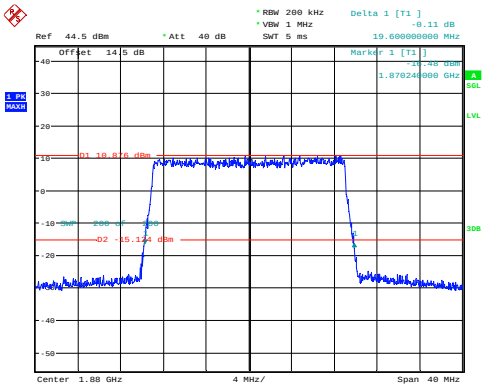
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:46:18

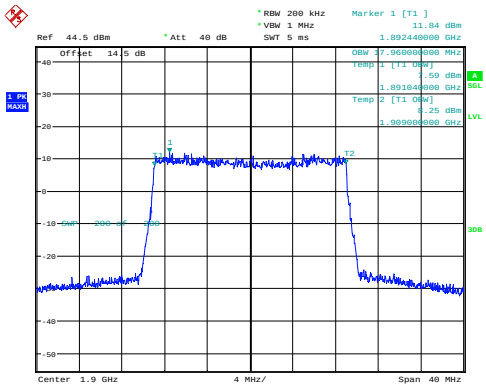
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:46:51

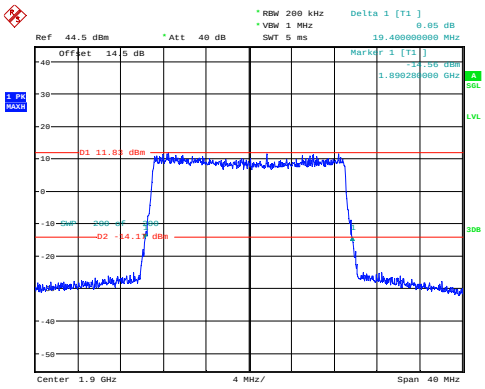
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:49:11

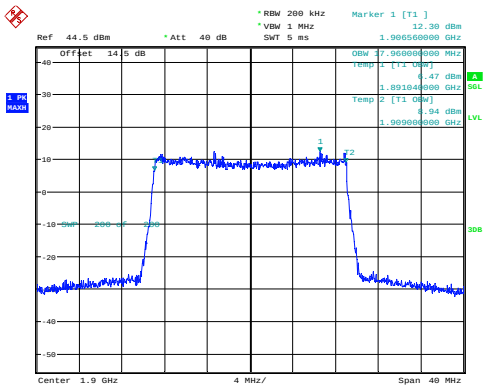
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:49:46

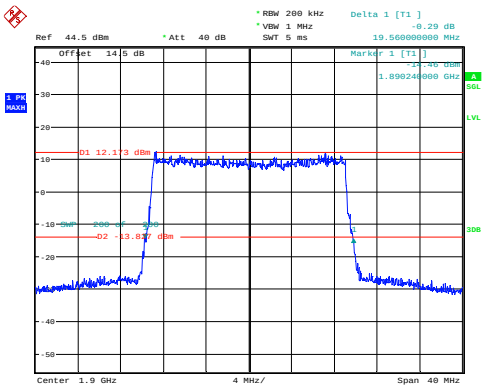
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:50:43

26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:51:18

FCC Part 27

B4 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.081	1.243
1.4MHz_Low_16QAM_6@0	1.086	1.243
1.4MHz_Middle_QPSK_6@0	1.092	1.240
1.4MHz_Middle_16QAM_6@0	1.084	1.240
1.4MHz_High_QPSK_6@0	1.081	1.235
1.4MHz_High_16QAM_6@0	1.089	1.238
3MHz_Low_QPSK_15@0	2.694	3.114
3MHz_Low_16QAM_15@0	2.694	3.084
3MHz_Middle_QPSK_15@0	2.694	3.114
3MHz_Middle_16QAM_15@0	2.688	3.126
3MHz_High_QPSK_15@0	2.694	2.994
3MHz_High_16QAM_15@0	2.688	3.090
5MHz_Low_QPSK_25@0	4.470	4.870
5MHz_Low_16QAM_25@0	4.480	4.880
5MHz_Middle_QPSK_25@0	4.470	4.880
5MHz_Middle_16QAM_25@0	4.460	4.920
5MHz_High_QPSK_25@0	4.470	4.880
5MHz_High_16QAM_25@0	4.480	4.890
10MHz_Low_QPSK_50@0	8.960	9.760
10MHz_Low_16QAM_50@0	8.940	9.720
10MHz_Middle_QPSK_50@0	8.940	9.760
10MHz_Middle_16QAM_50@0	8.980	9.760
10MHz_High_QPSK_50@0	8.940	9.740
10MHz_High_16QAM_50@0	8.960	9.800
15MHz_Low_QPSK_75@0	13.440	14.700
15MHz_Low_16QAM_75@0	13.470	14.850
15MHz_Middle_QPSK_75@0	13.410	14.760
15MHz_Middle_16QAM_75@0	13.410	14.700
15MHz_High_QPSK_75@0	13.500	14.940
15MHz_High_16QAM_75@0	13.470	14.940
20MHz_Low_QPSK_100@0	17.840	19.160

Mode	99% OBW (MHz)	EBW (MHz)
20MHz_Low_16QAM_100@0	17.840	19.280
20MHz_Middle_QPSK_100@0	17.920	19.480
20MHz_Middle_16QAM_100@0	17.880	19.520
20MHz_High_QPSK_100@0	17.960	19.560
20MHz_High_16QAM_100@0	17.960	19.560

B7 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.900
5MHz_Low_16QAM_25@0	4.470	4.920
5MHz_Middle_QPSK_25@0	4.470	4.900
5MHz_Middle_16QAM_25@0	4.470	4.850
5MHz_High_QPSK_25@0	4.470	4.840
5MHz_High_16QAM_25@0	4.480	4.920
10MHz_Low_QPSK_50@0	8.960	9.800
10MHz_Low_16QAM_50@0	8.960	9.800
10MHz_Middle_QPSK_50@0	8.960	9.820
10MHz_Middle_16QAM_50@0	8.980	9.760
10MHz_High_QPSK_50@0	8.960	9.820
10MHz_High_16QAM_50@0	8.960	9.780
15MHz_Low_QPSK_75@0	13.470	14.790
15MHz_Low_16QAM_75@0	13.470	14.820
15MHz_Middle_QPSK_75@0	13.470	14.940
15MHz_Middle_16QAM_75@0	13.470	14.700
15MHz_High_QPSK_75@0	13.500	14.790
15MHz_High_16QAM_75@0	13.470	14.760
20MHz_Low_QPSK_100@0	17.880	19.360
20MHz_Low_16QAM_100@0	17.920	19.440
20MHz_Middle_QPSK_100@0	17.960	19.520
20MHz_Middle_16QAM_100@0	17.920	19.480
20MHz_High_QPSK_100@0	17.920	19.640
20MHz_High_16QAM_100@0	17.920	19.480

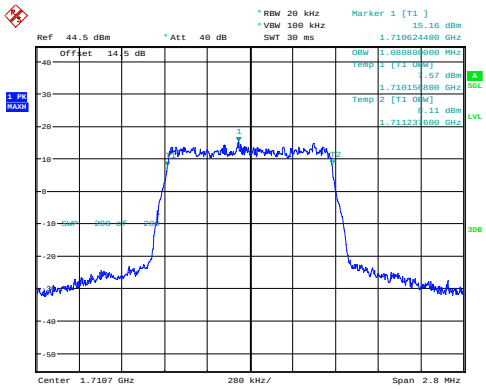
B17 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.900
5MHz_Low_16QAM_25@0	4.470	4.900
5MHz_Middle_QPSK_25@0	4.450	4.880
5MHz_Middle_16QAM_25@0	4.460	4.840
5MHz_High_QPSK_25@0	4.470	4.870
5MHz_High_16QAM_25@0	4.480	4.910
10MHz_Low_QPSK_50@0	8.920	9.700
10MHz_Low_16QAM_50@0	8.900	9.660
10MHz_Middle_QPSK_50@0	8.920	9.660
10MHz_Middle_16QAM_50@0	8.940	9.640
10MHz_High_QPSK_50@0	8.920	9.640
10MHz_High_16QAM_50@0	8.940	9.680

B4 , Normal

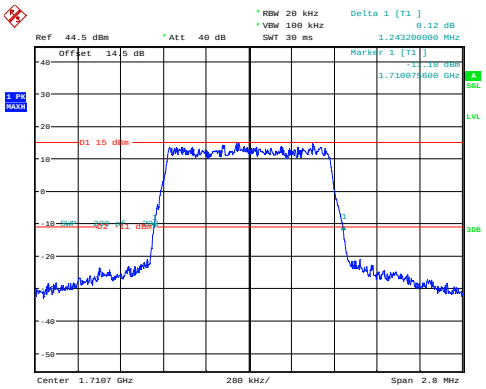
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:49:46

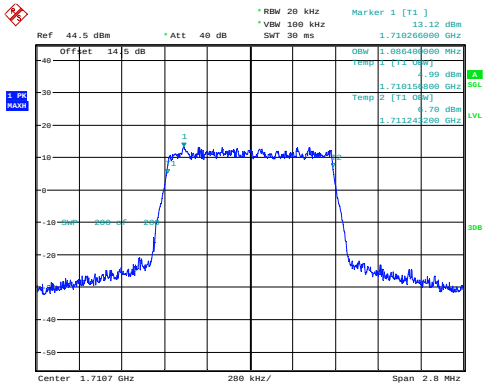
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:50:15

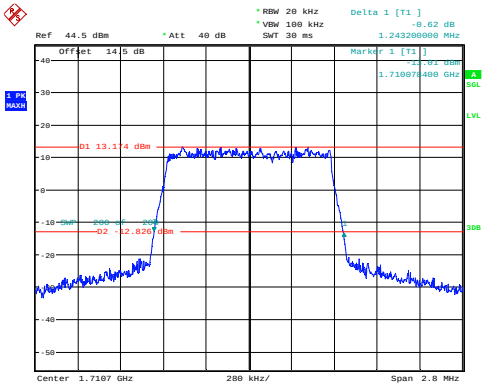
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:51:25

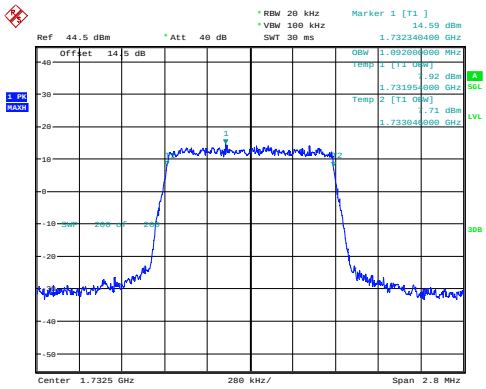
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:51:54

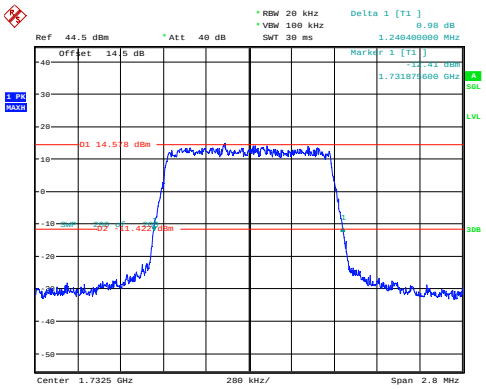
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:53:04

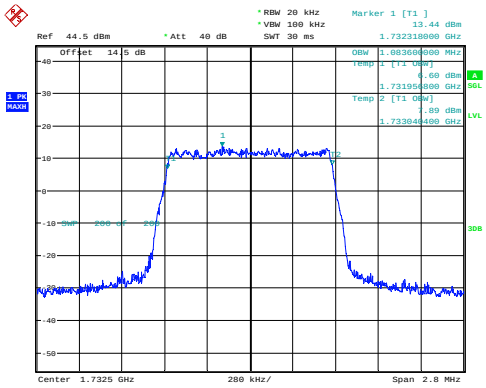
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:53:29

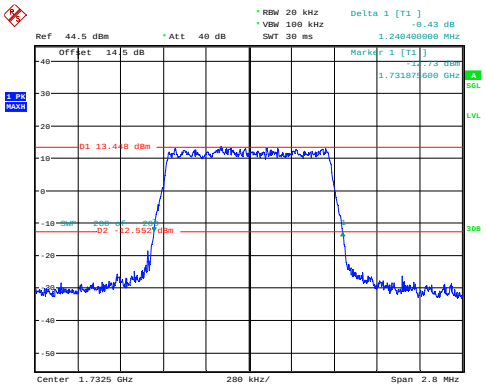
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:54:32

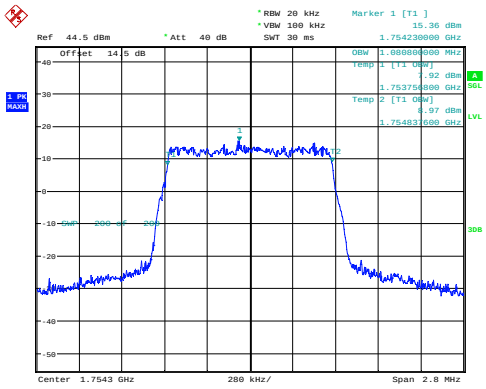
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:54:57

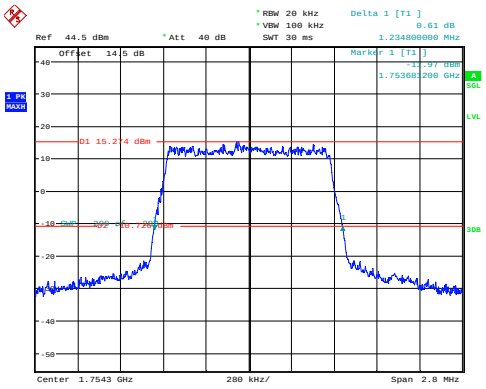
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:56:00

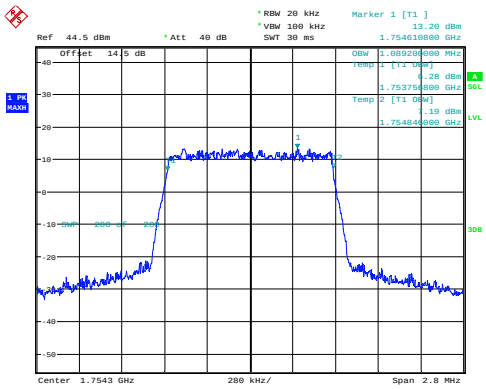
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:56:24

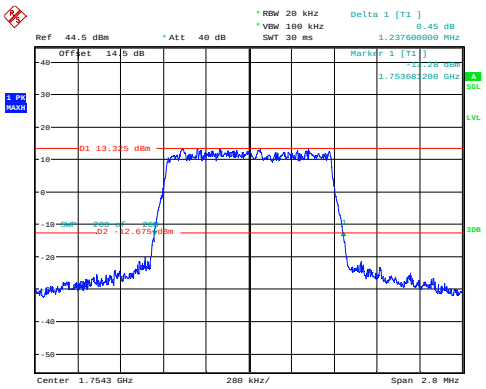
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:57:27

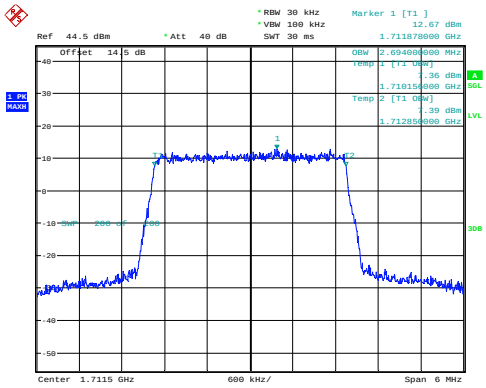
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:57:50

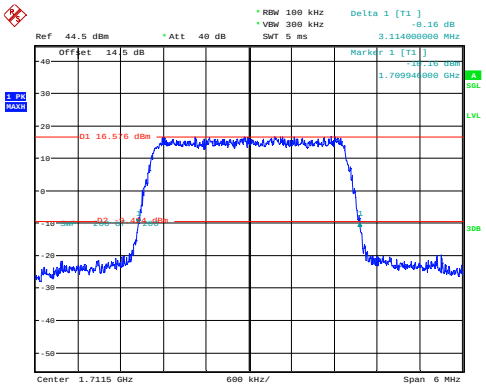
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:58:36

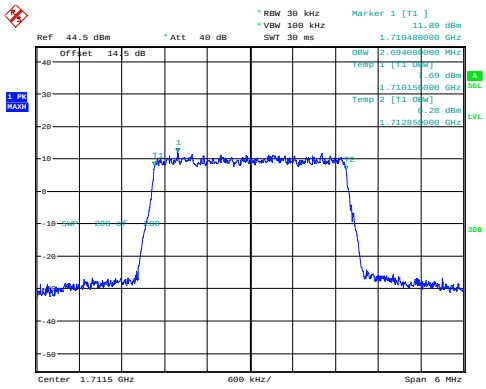
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 9.SEP.2024 23:59:23

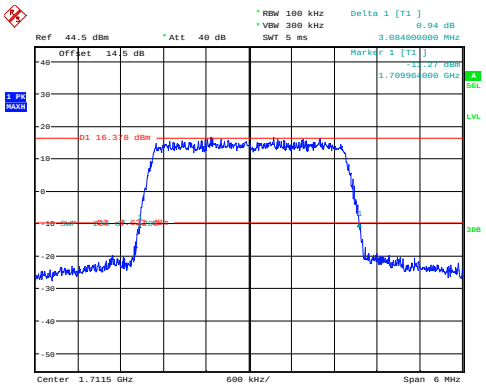
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:00:06

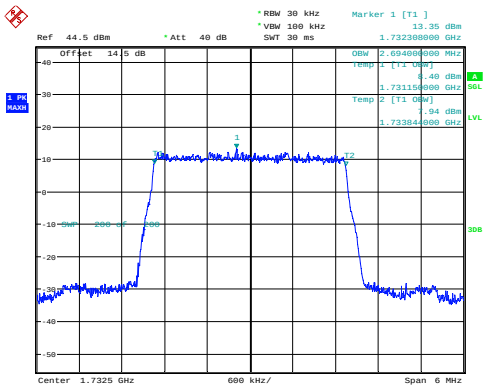
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:00:53

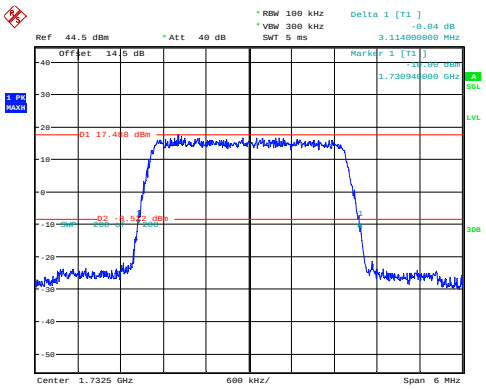
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:01:33

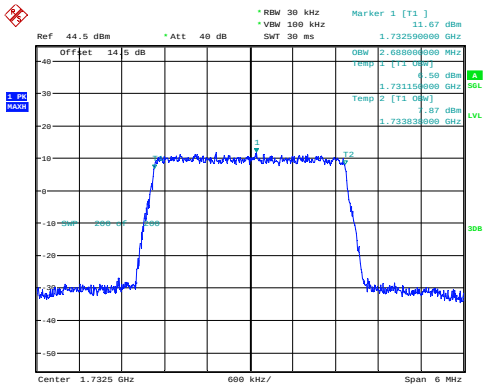
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:02:12

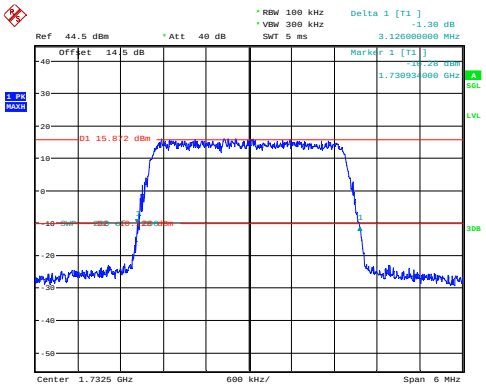
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:02:52

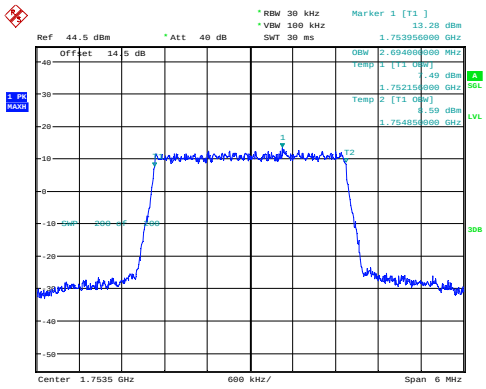
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:03:36

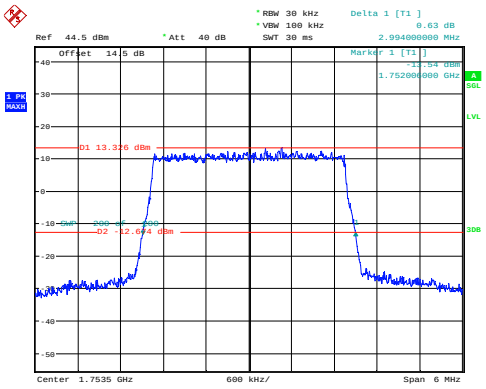
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:04:16

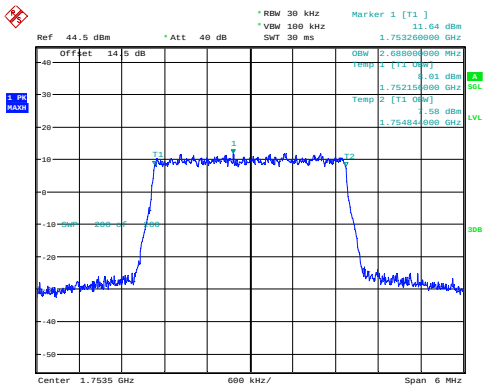
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:04:40

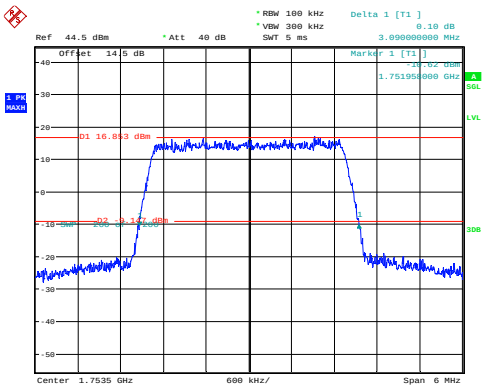
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:05:20

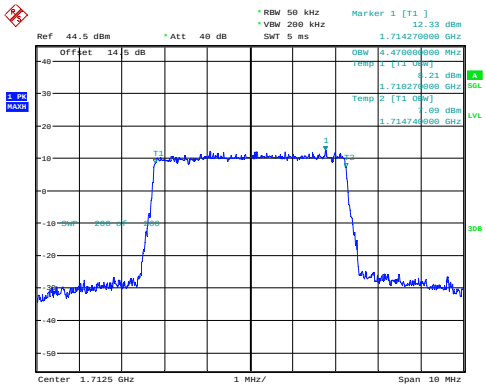
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:05:59

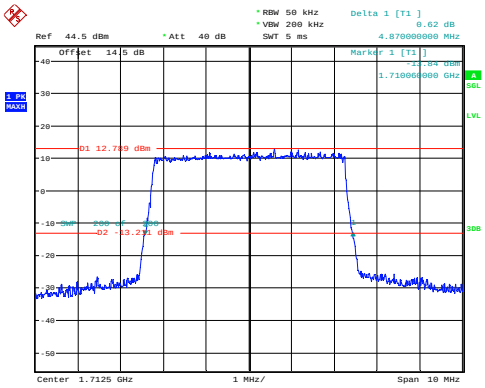
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:06:40

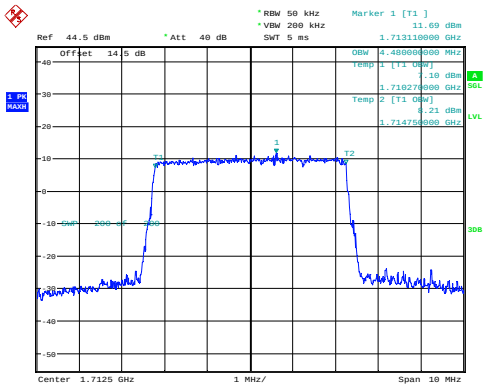
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:07:03

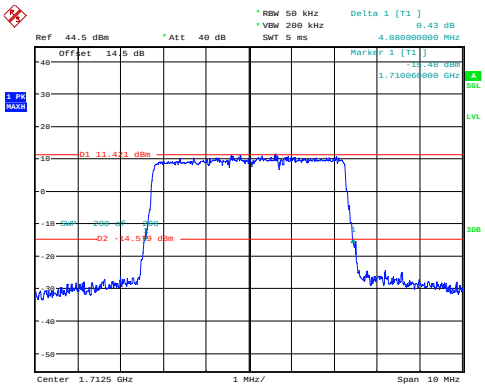
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:07:41

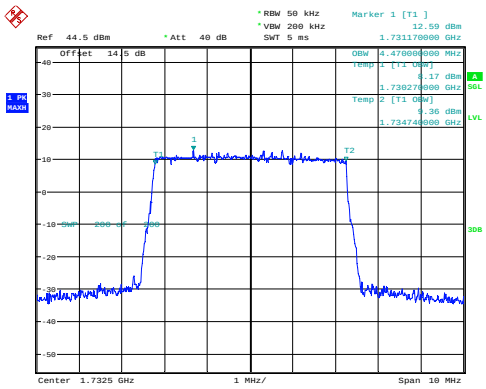
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:08:04

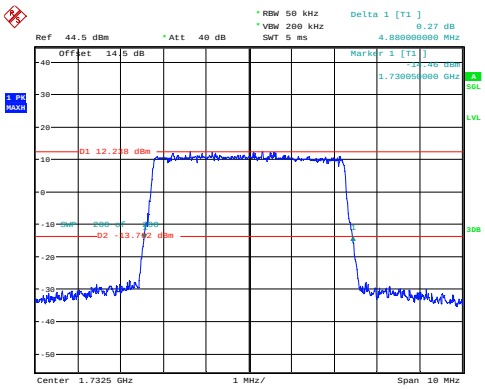
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:08:39

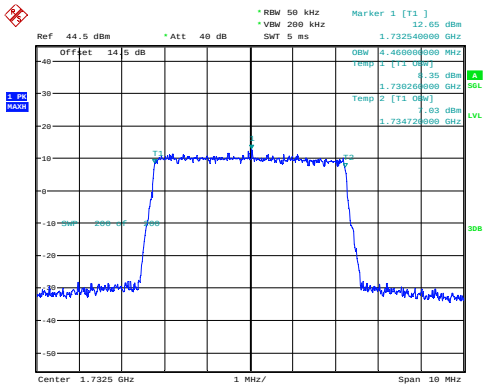
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:09:00

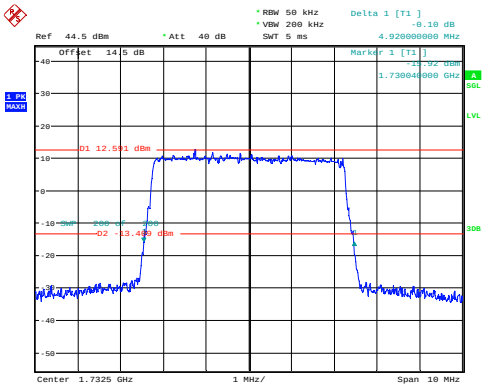
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:09:35

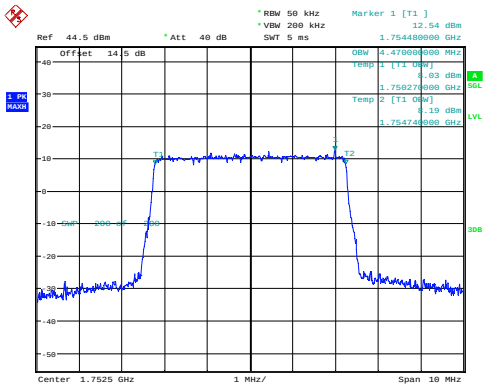
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:09:55

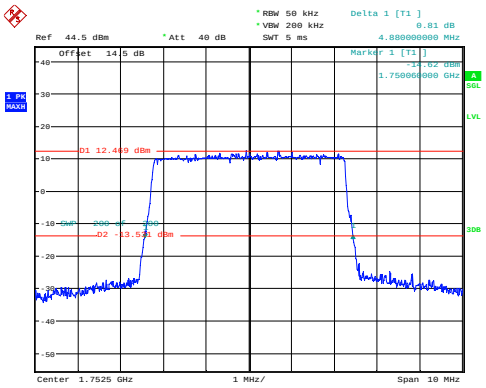
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:10:31

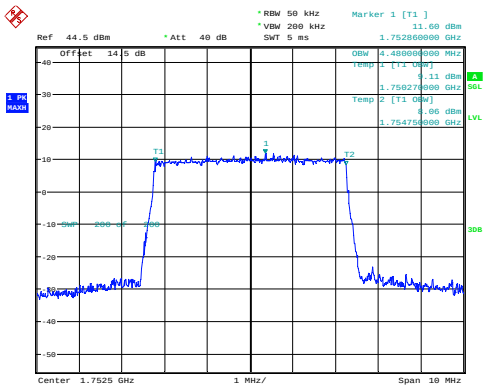
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:10:53

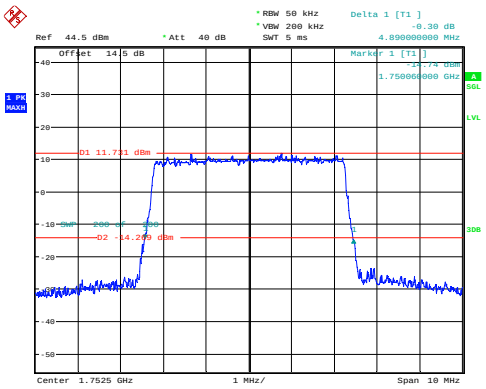
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:11:28

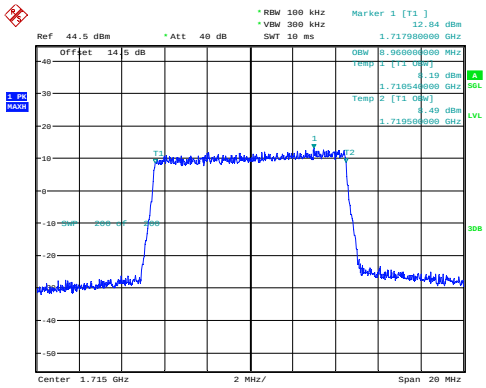
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:11:49

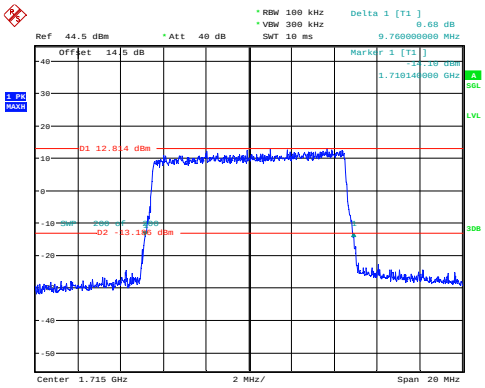
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:12:33

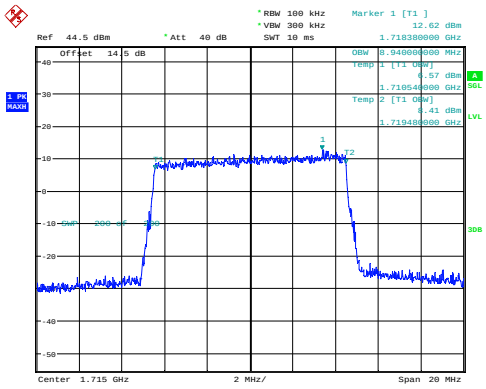
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:13:00

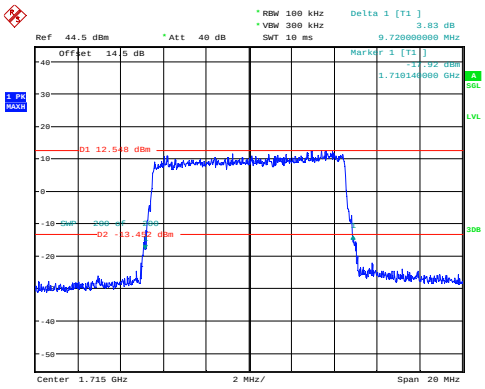
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:13:50

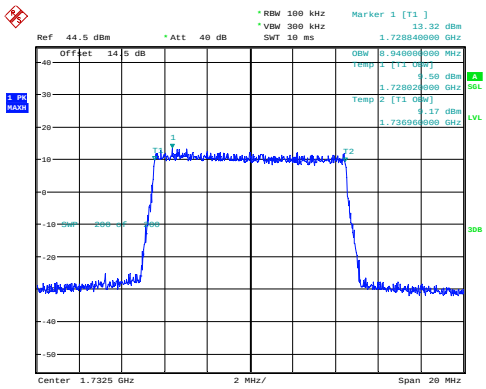
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:14:16

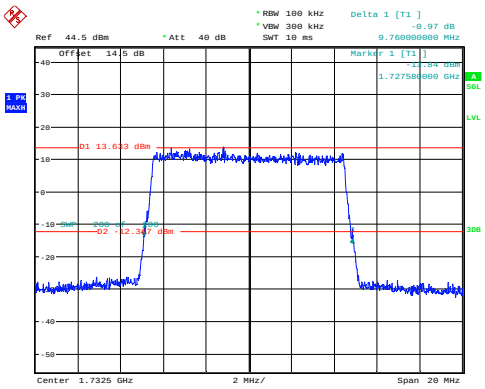
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:14:51

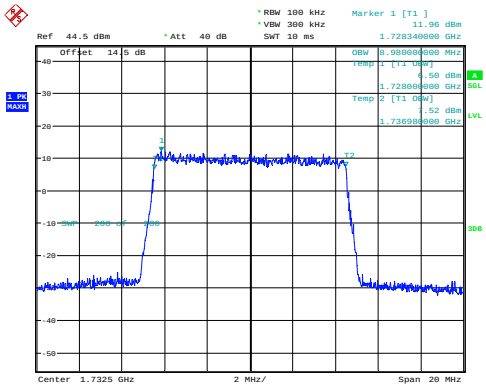
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:15:13

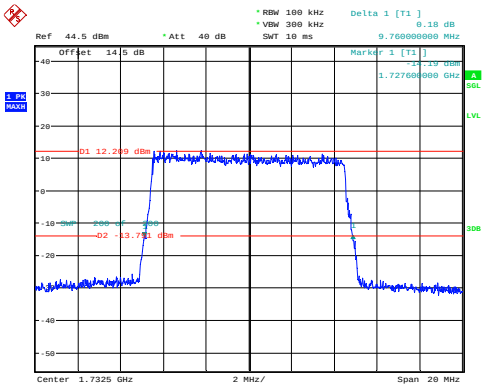
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:15:49

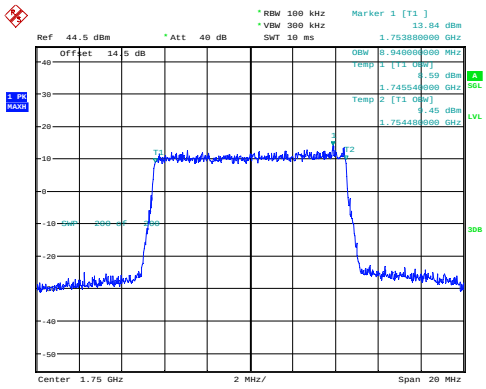
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:16:10

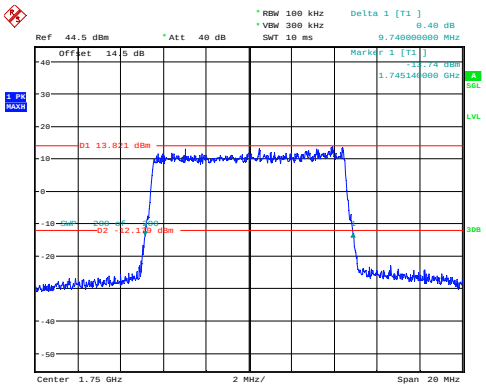
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:16:52

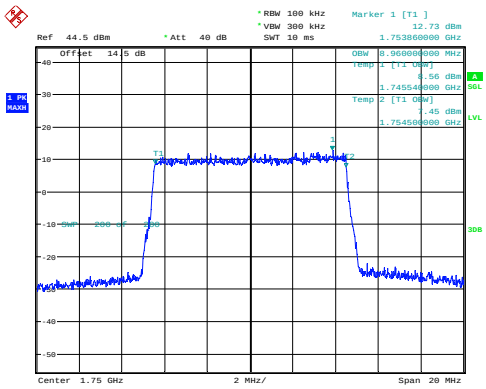
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:17:19

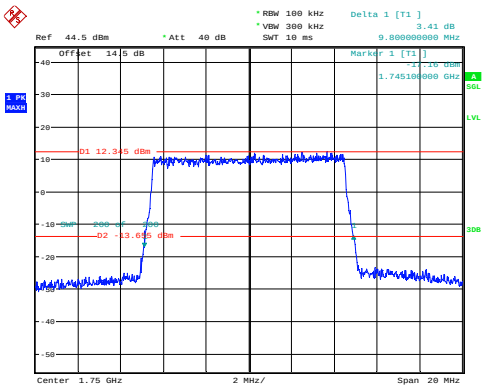
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:18:01

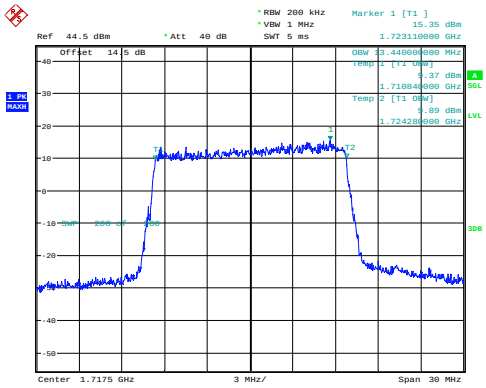
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:18:27

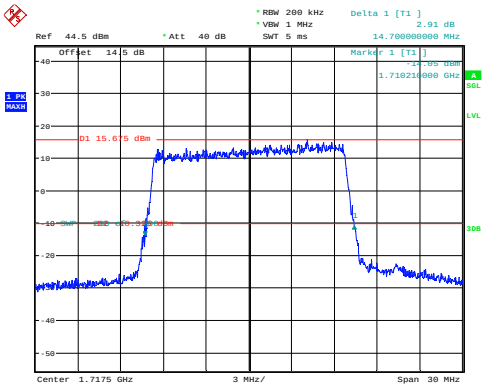
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:52:26

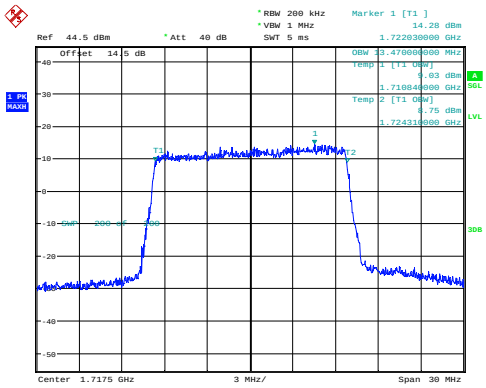
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 18:53:00

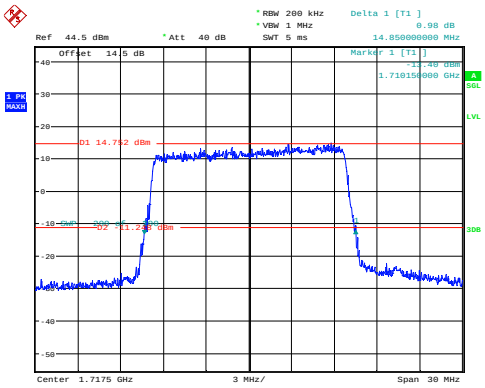
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:31:01

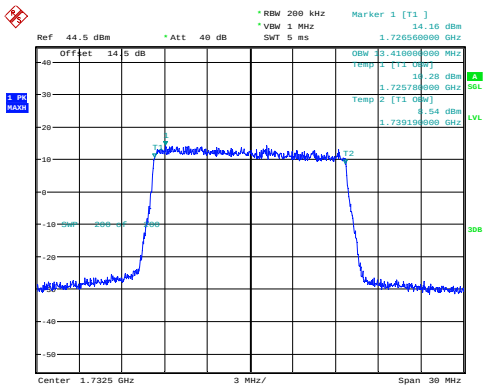
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:31:27

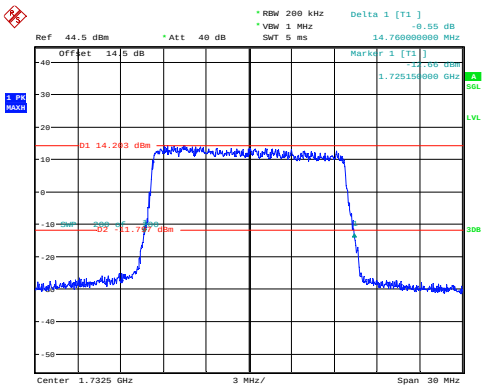
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:32:05

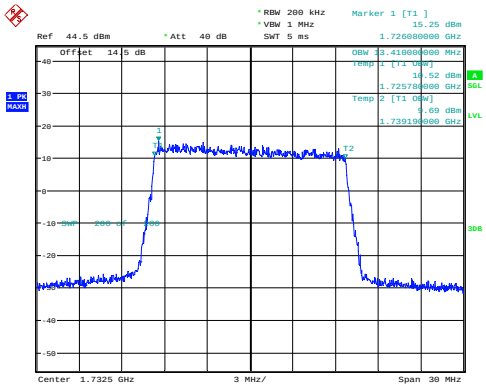
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:32:27

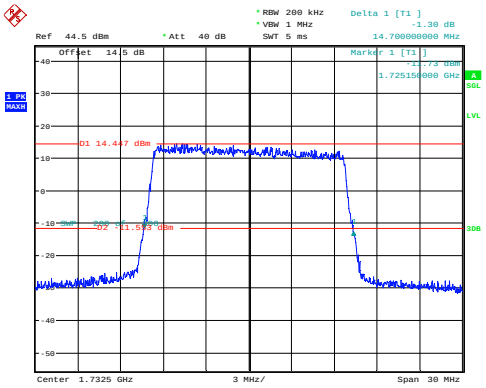
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:33:13

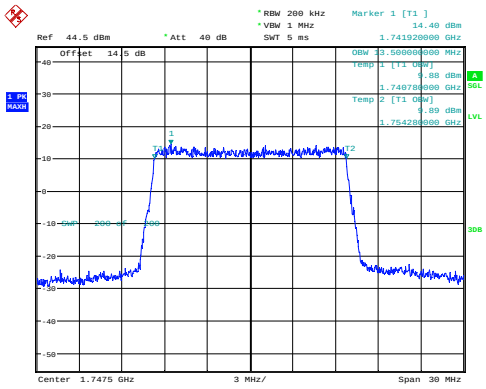
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:33:35

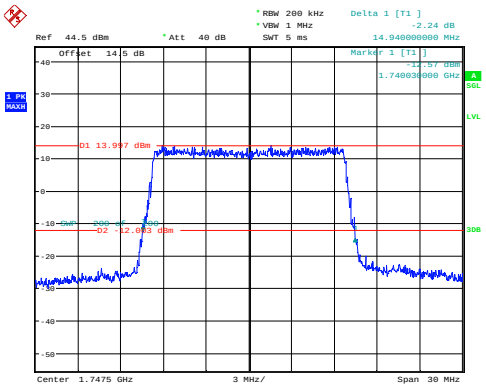
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:34:16

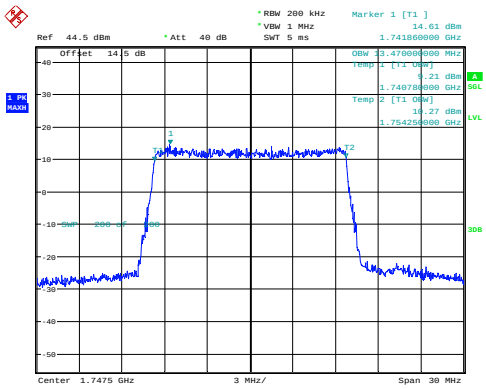
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:34:41

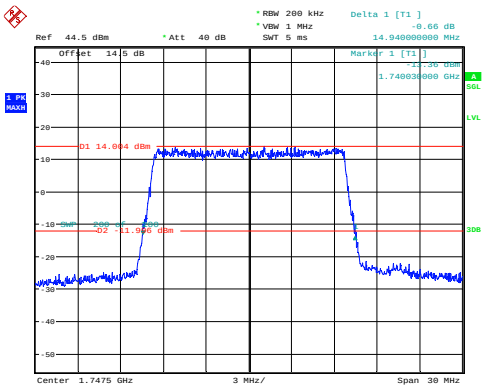
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:35:22

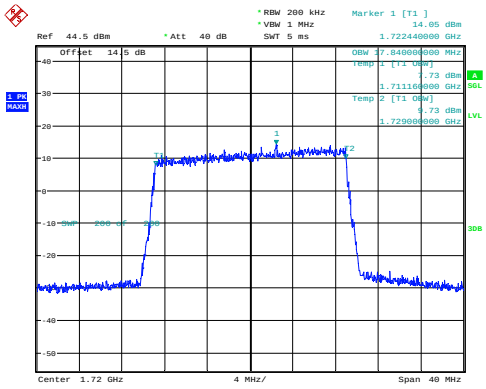
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:35:46

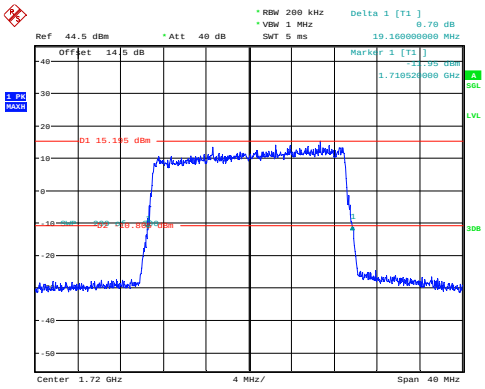
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:36:32

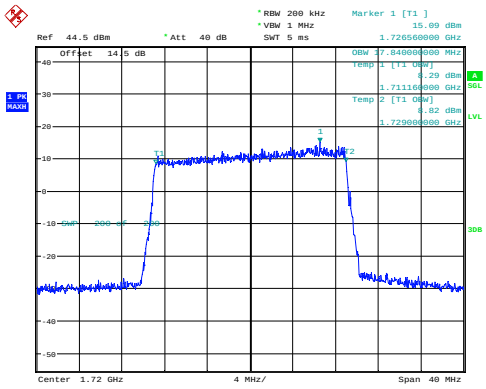
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:36:58

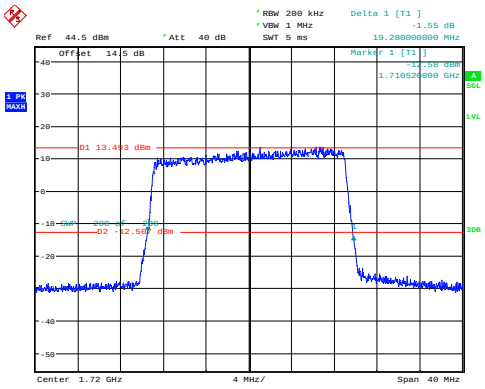
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:37:41

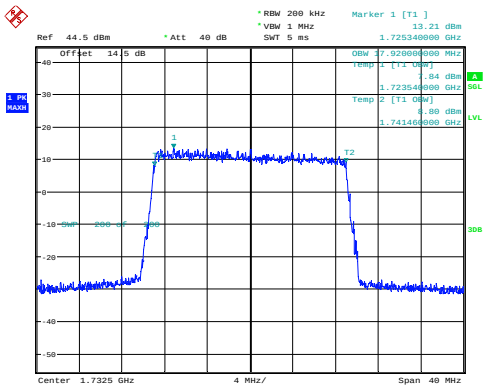
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:38:08

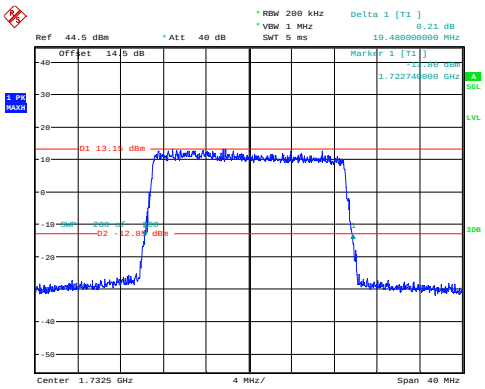
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:38:46

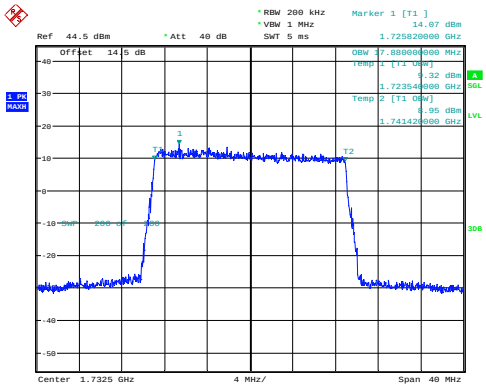
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:39:09

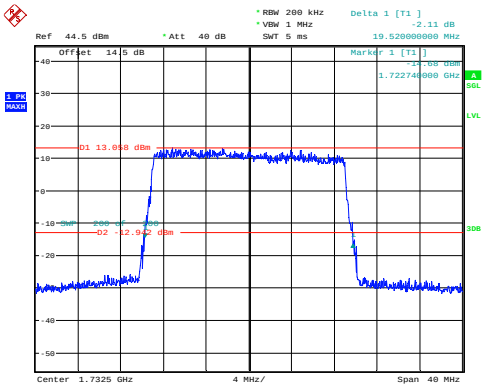
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:39:48

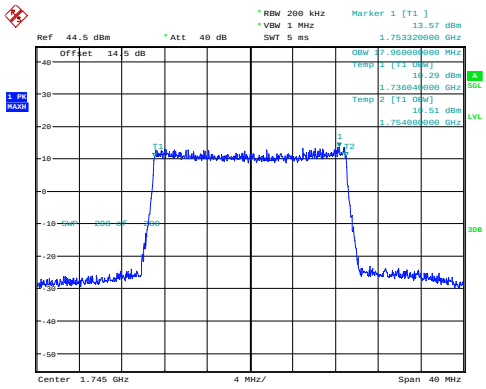
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:40:11

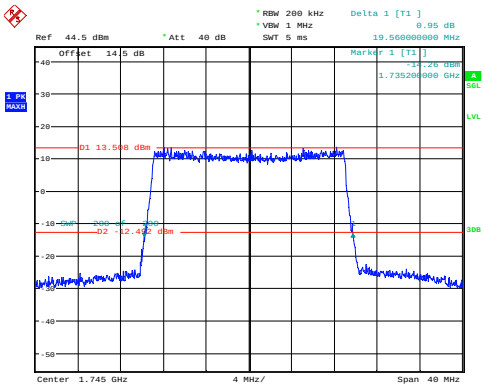
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:40:53

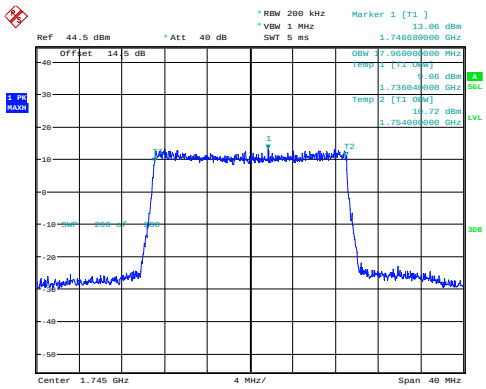
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:41:18

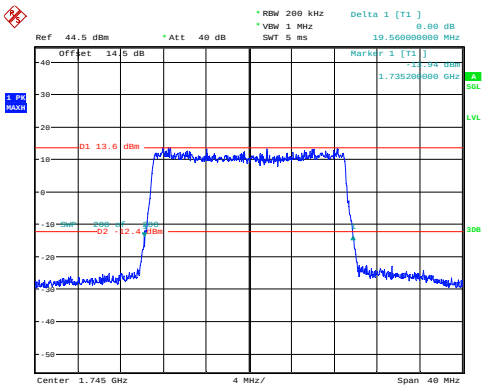
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:41:58

26dB Bandwidth

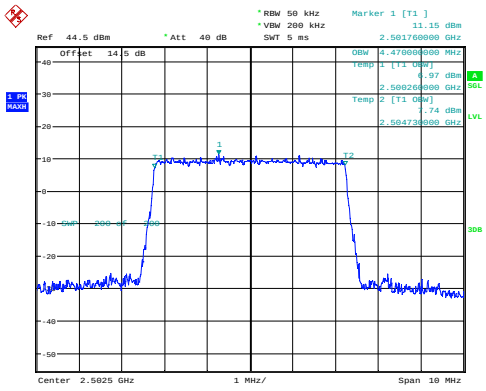


ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 00:42:23

B7 , Normal

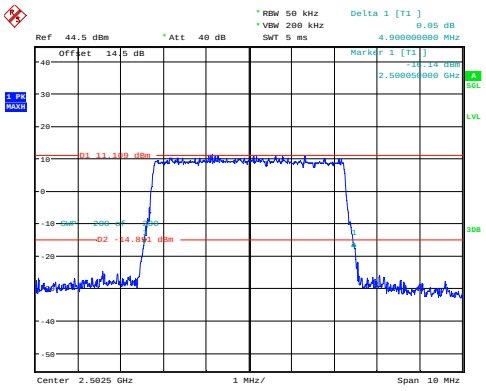
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:51:44

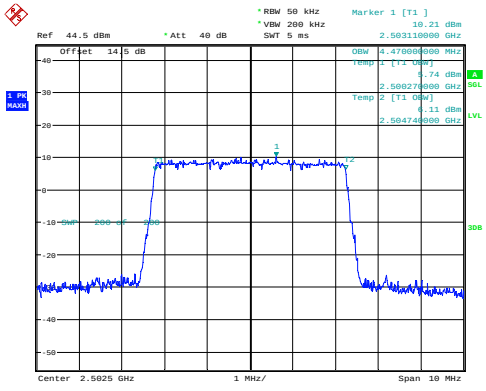
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:52:04

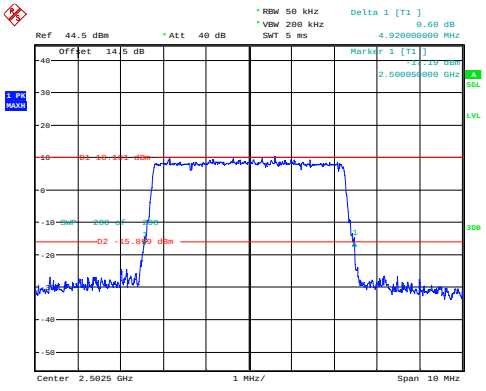
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:52:53

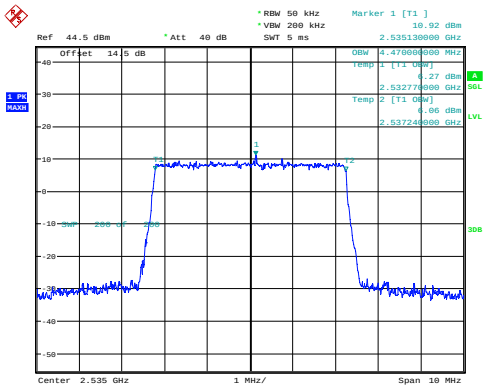
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:53:12

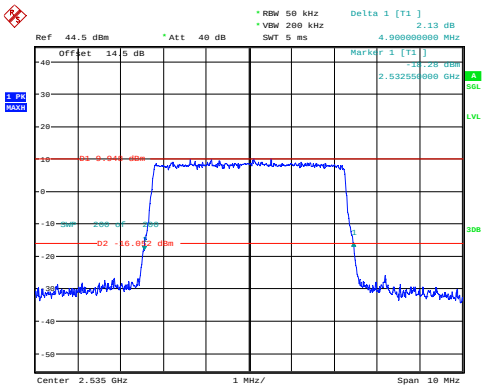
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:54:02

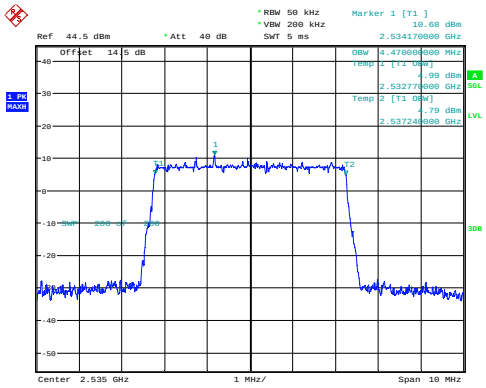
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:54:22

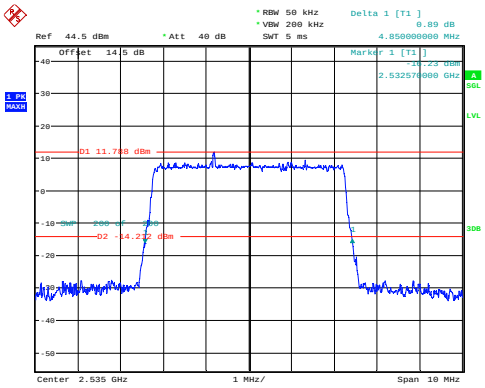
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:55:11

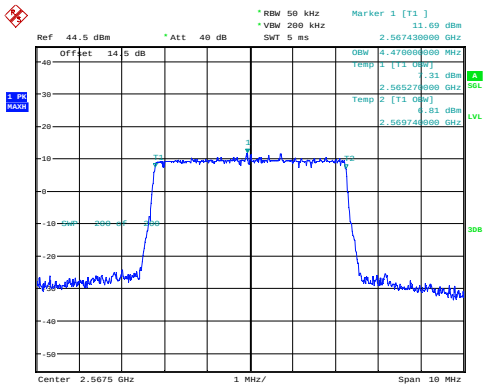
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:55:32

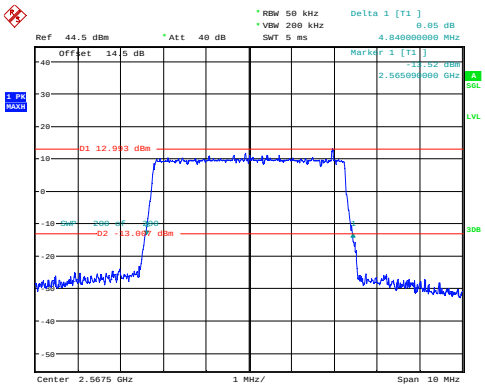
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:56:20

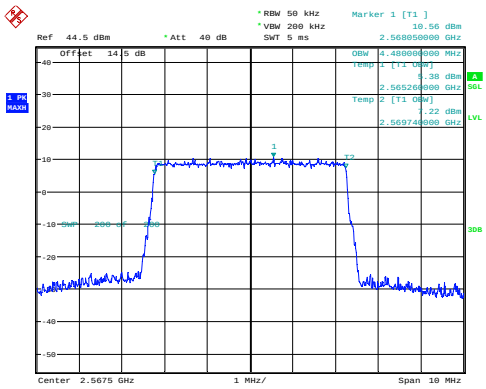
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:56:41

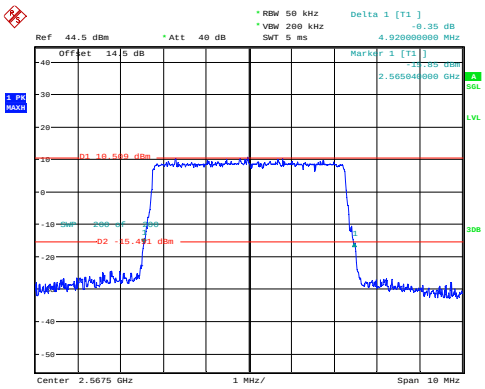
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:57:31

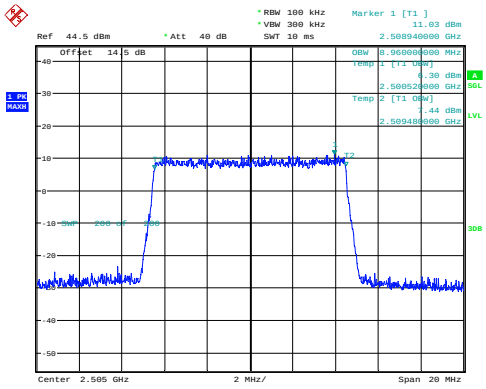
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:57:51

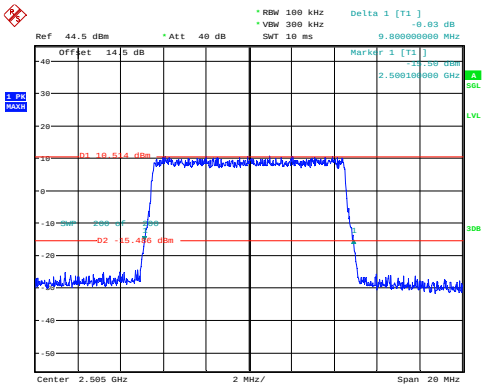
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:58:46

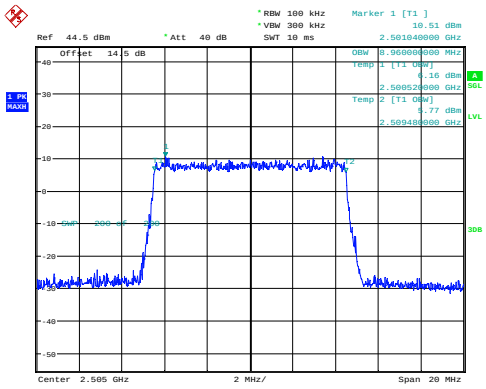
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 21:59:07

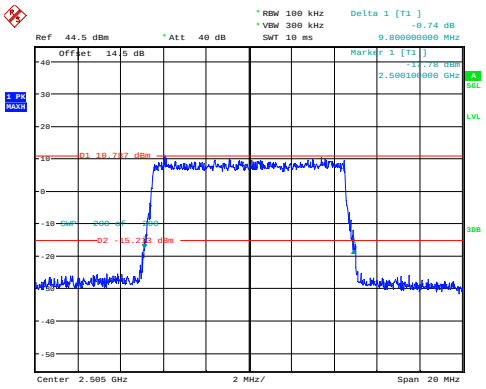
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:00:06

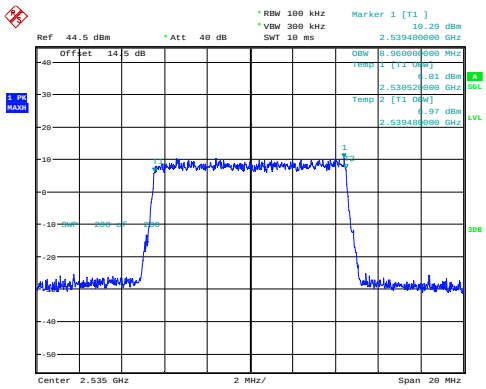
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:00:28

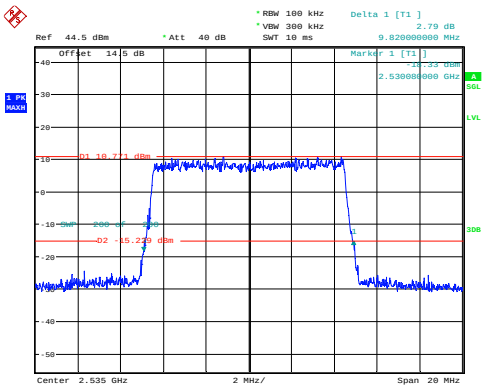
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:01:20

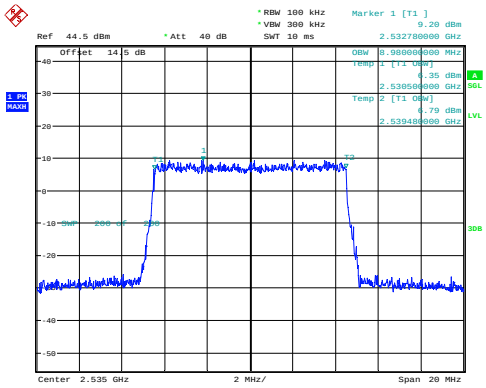
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:01:41

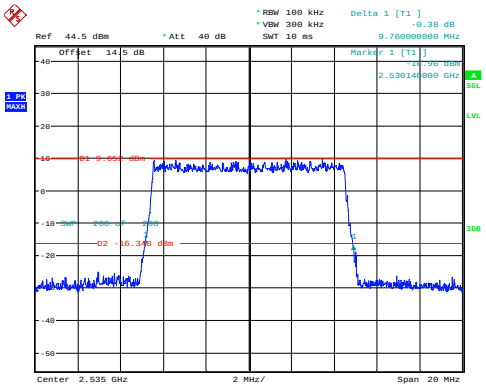
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:02:32

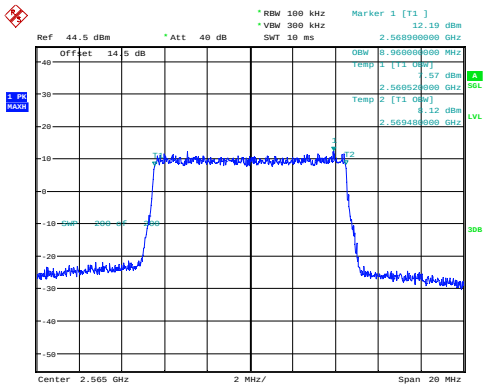
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:02:53

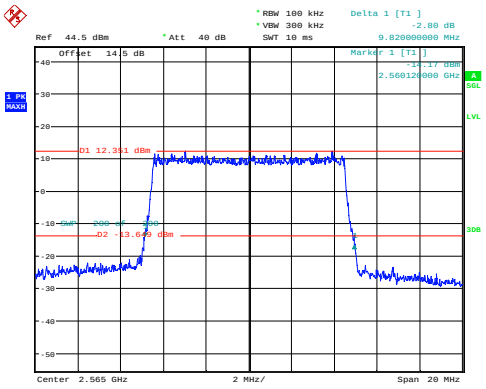
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:03:45

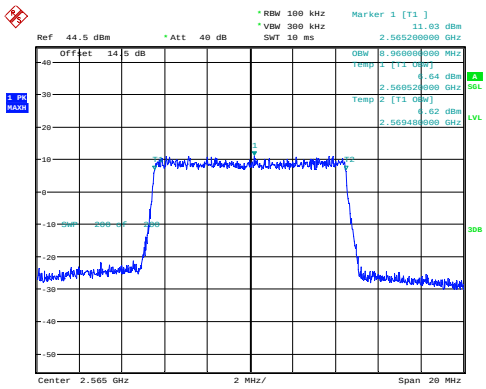
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:04:07

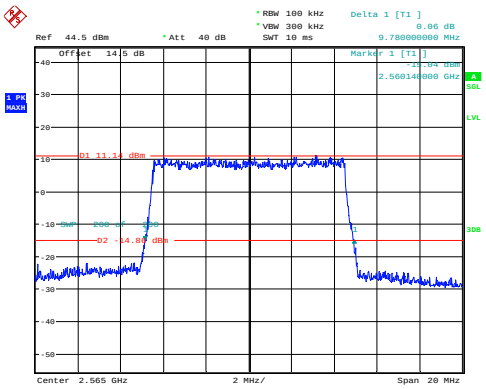
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:04:58

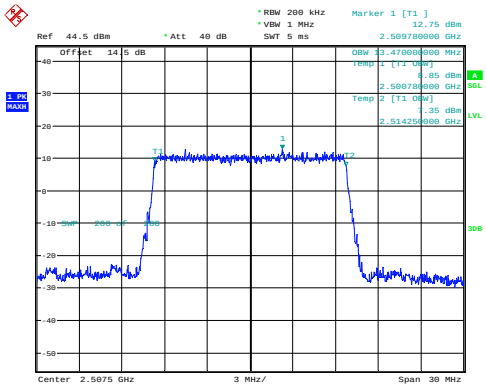
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:05:20

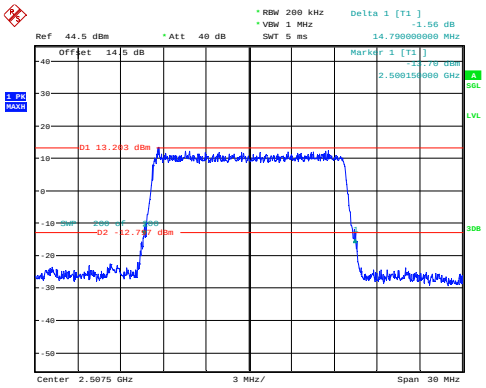
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:06:15

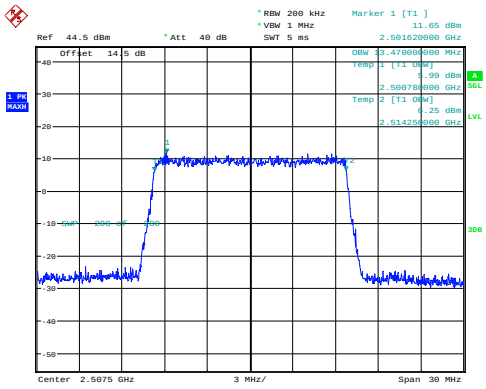
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:06:40

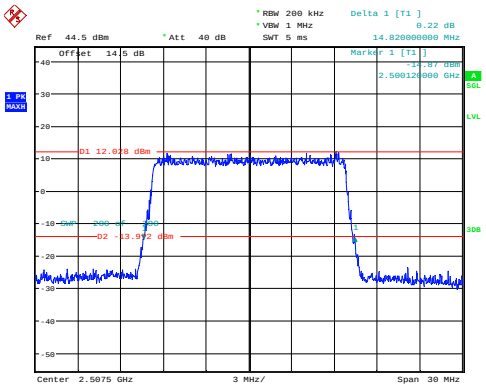
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:07:34

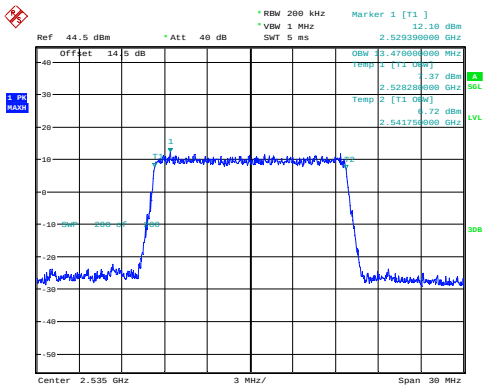
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:07:57

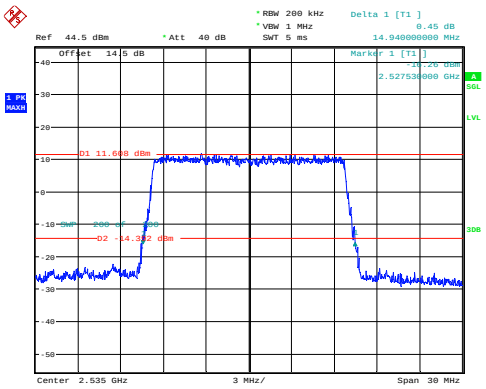
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:10:02

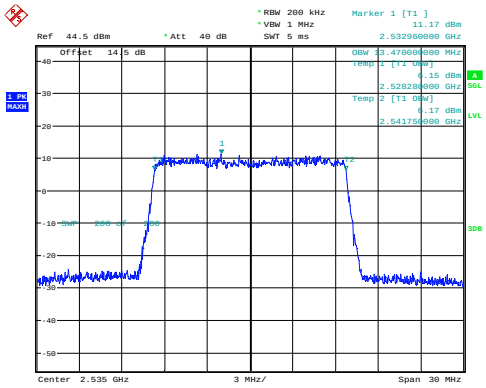
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:10:25

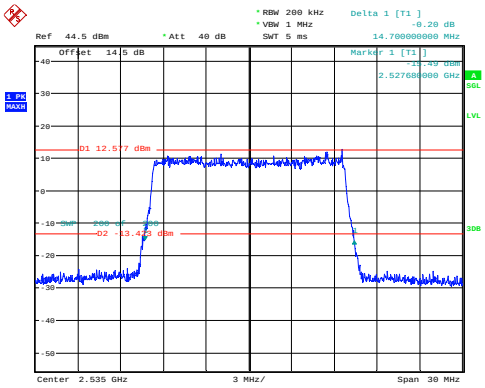
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:11:24

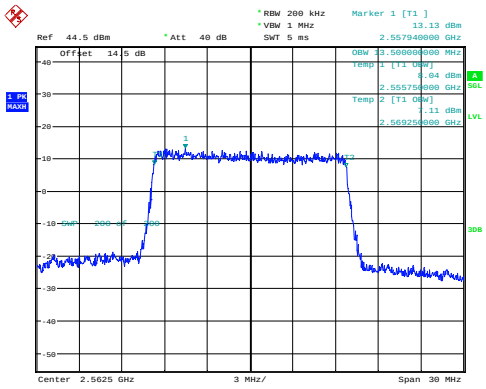
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 22:11:49

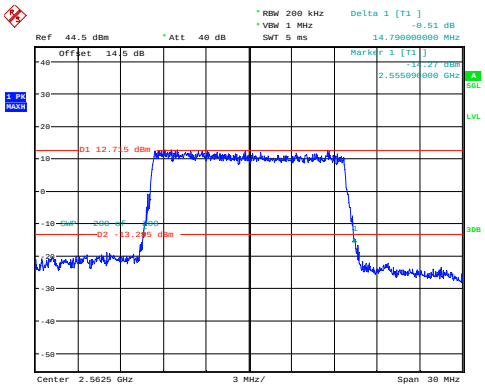
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:43:39

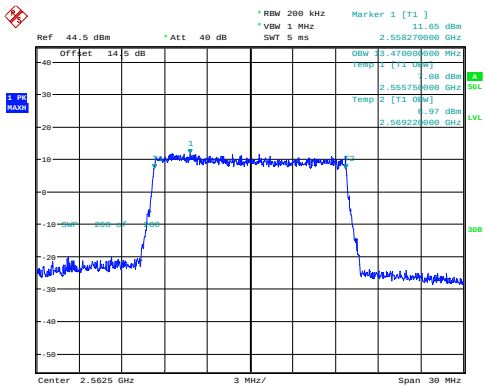
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:44:14

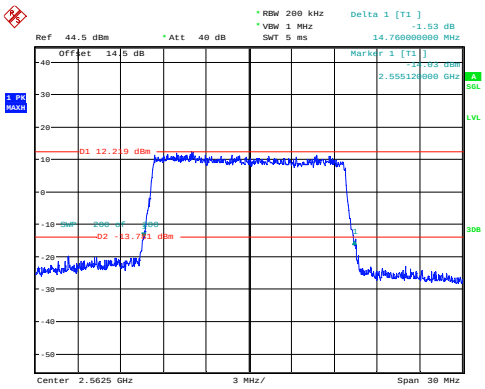
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:45:02

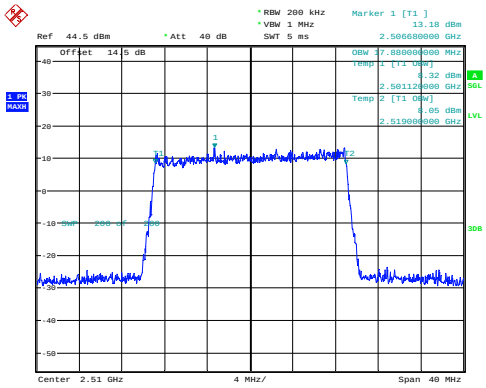
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:45:37

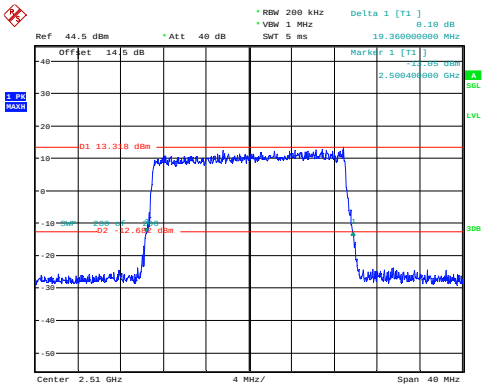
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:46:52

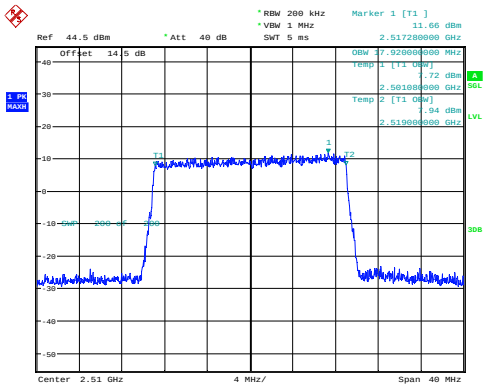
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:47:27

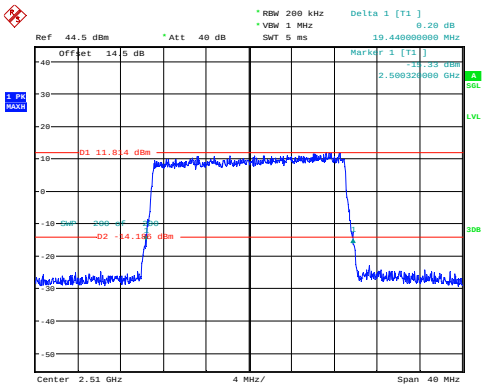
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:48:14

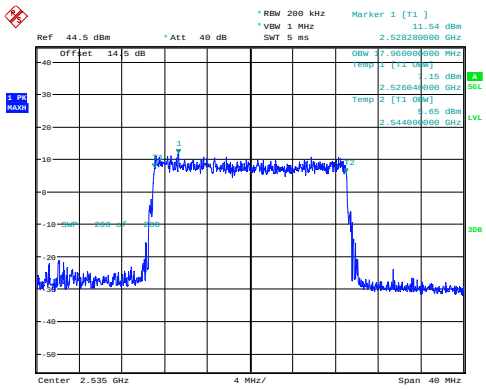
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:48:49

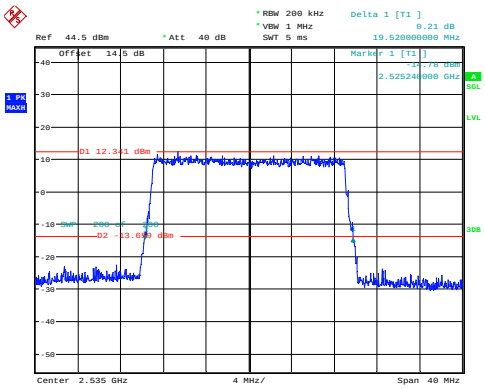
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:50:19

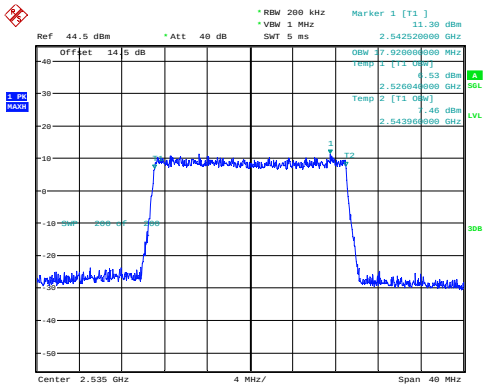
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:50:57

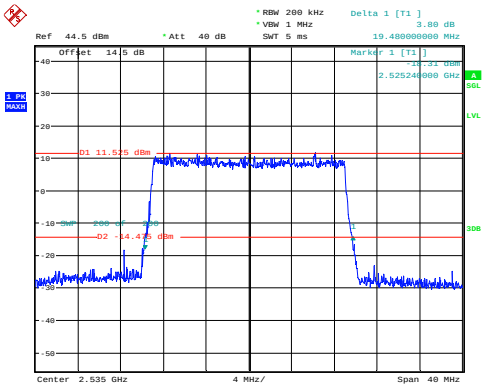
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:51:57

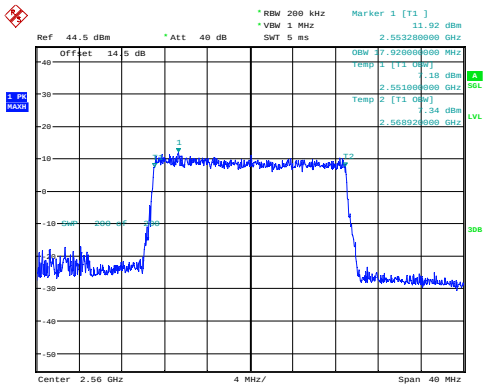
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:52:35

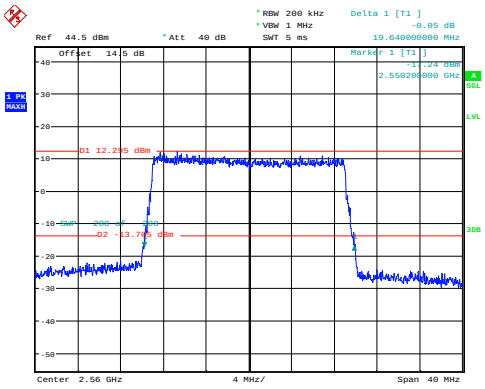
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:53:31

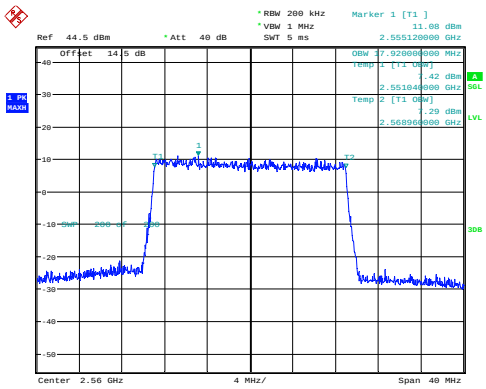
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:54:08

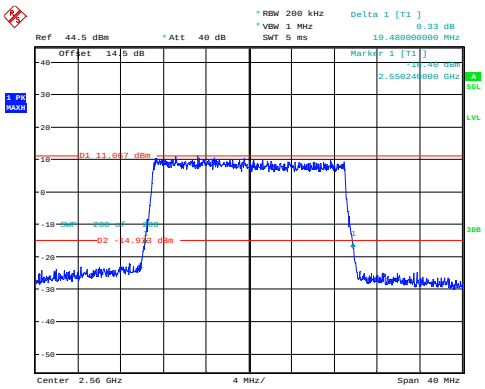
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:55:05

26dB Bandwidth

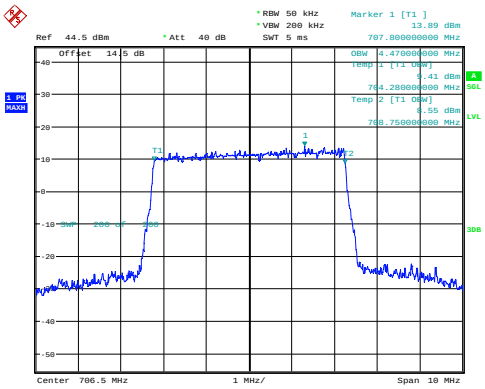


ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.SEP.2024 19:55:41

B17 , Normal

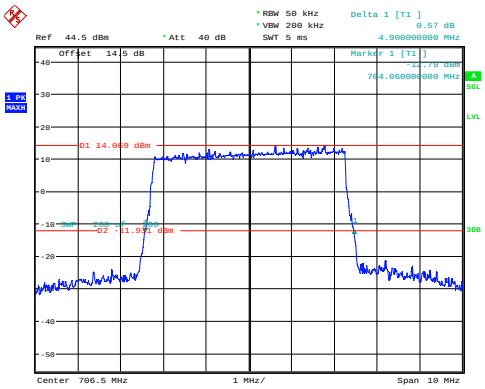
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:41:25

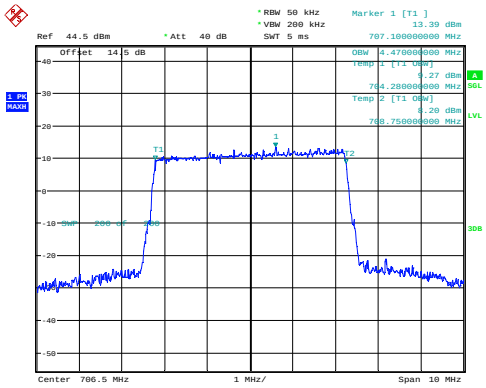
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:41:48

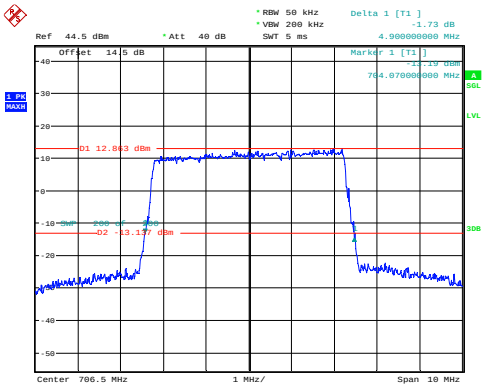
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:42:21

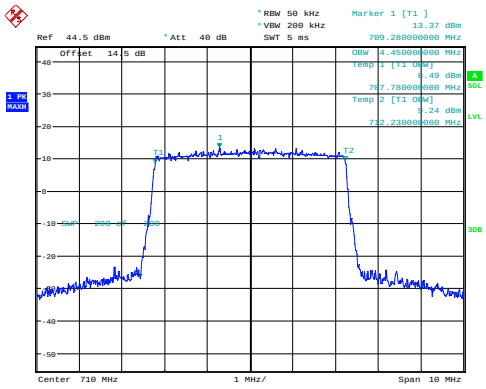
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:42:43

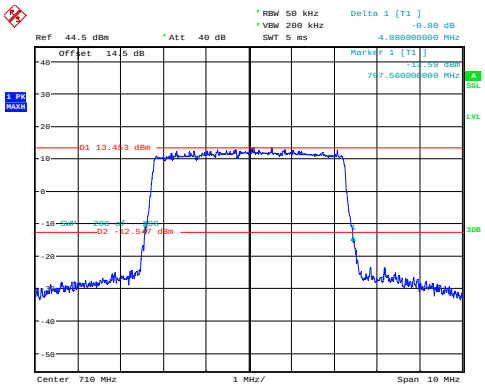
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:43:12

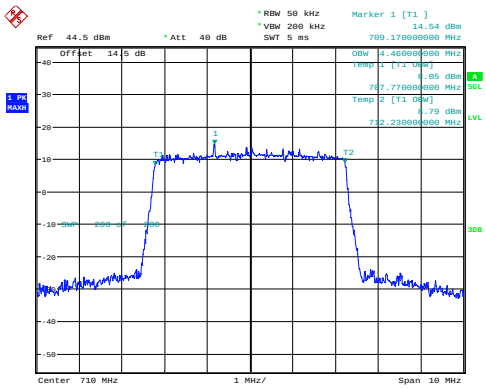
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:43:29

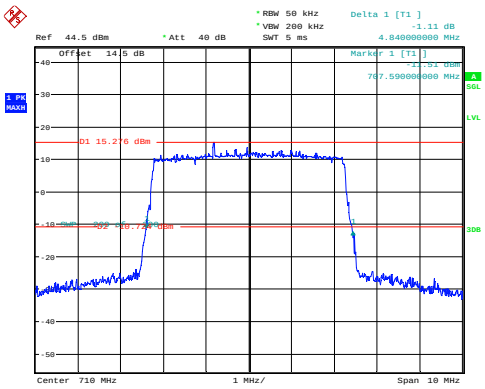
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:43:57

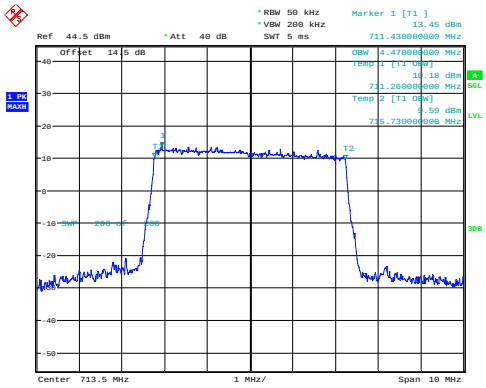
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:44:15

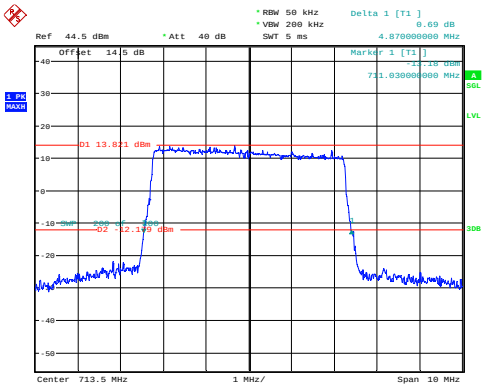
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:44:42

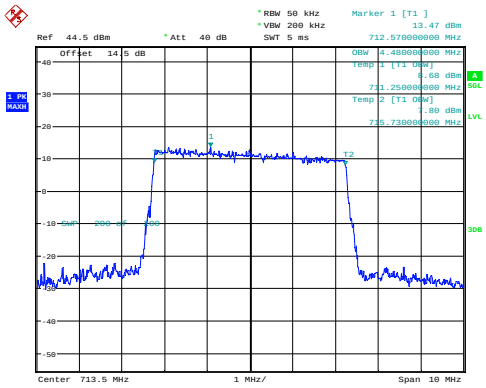
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:44:59

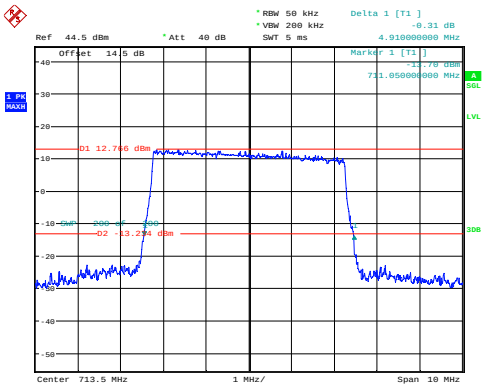
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:45:25

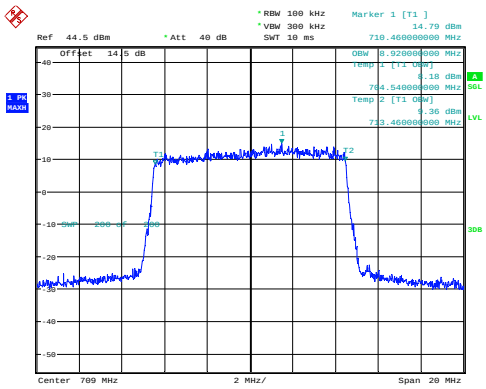
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:45:41

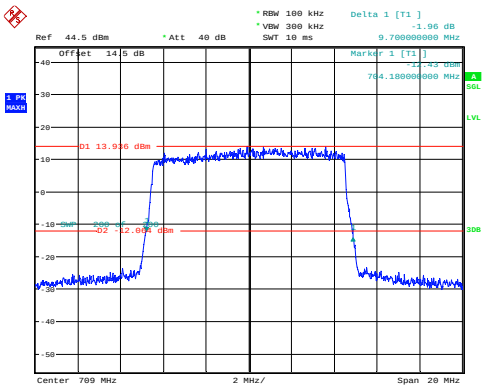
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:46:18

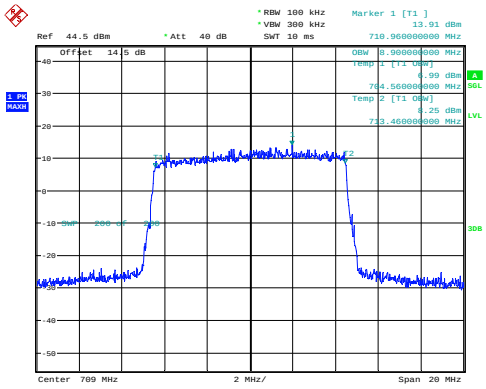
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:46:41

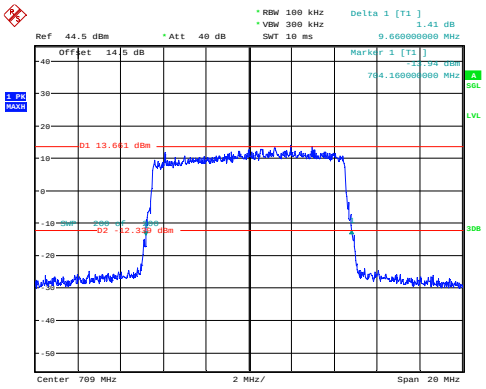
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:47:15

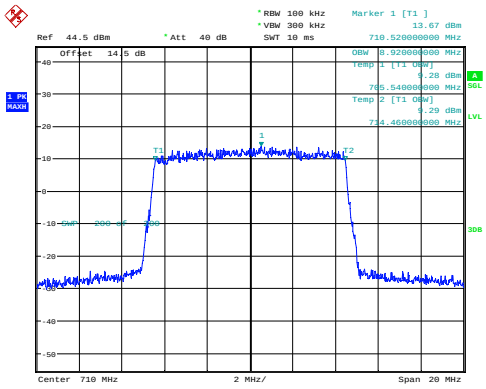
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:47:39

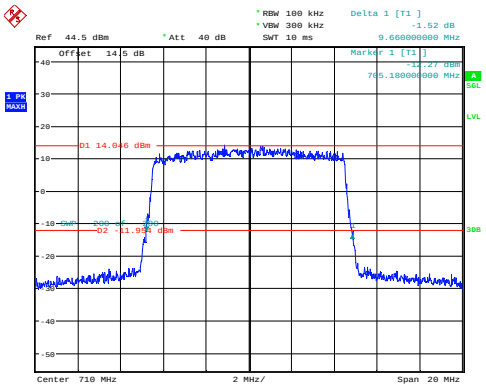
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:48:13

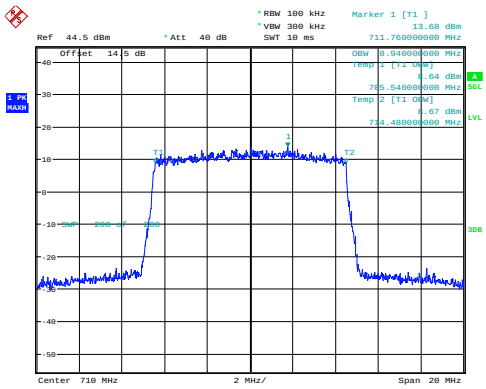
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:48:36

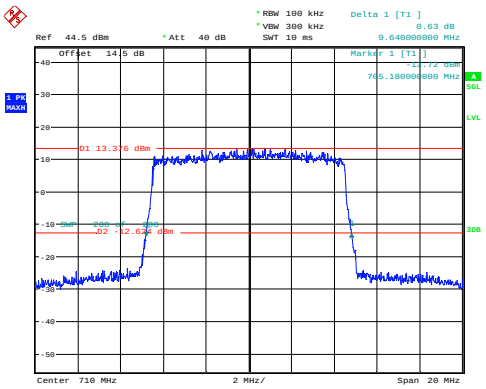
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:49:10

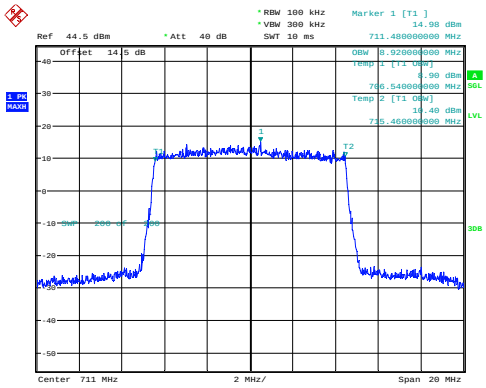
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:49:33

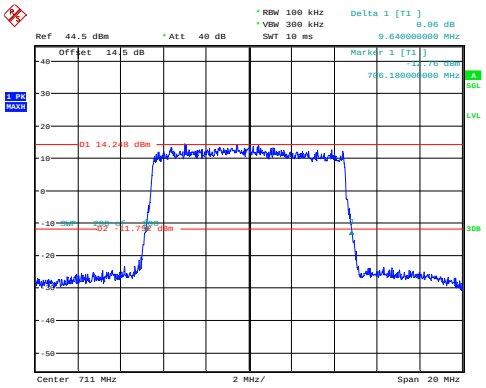
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:50:08

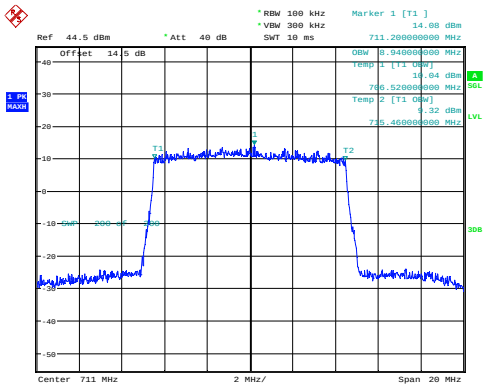
26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:50:32

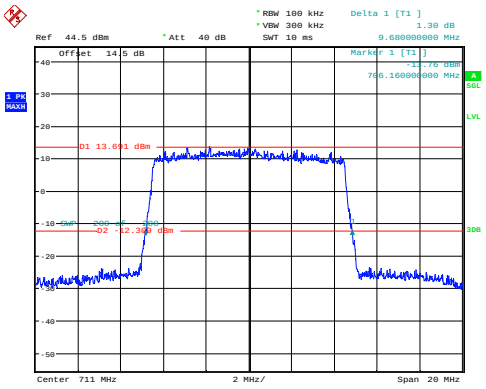
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:51:08

26dB Bandwidth



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 14:51:31

RF Output Power

FCC Part 22H

B5 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	22.36	20.38	0.109	7	Pass
1.4MHz_Low_QPSK_1@3	22.37	20.39	0.109	7	Pass
1.4MHz_Low_QPSK_1@5	22.36	20.38	0.109	7	Pass
1.4MHz_Low_QPSK_3@0	22.33	20.35	0.108	7	Pass
1.4MHz_Low_QPSK_3@1	22.30	20.32	0.108	7	Pass
1.4MHz_Low_QPSK_3@3	22.32	20.34	0.108	7	Pass
1.4MHz_Low_QPSK_6@0	21.36	19.38	0.087	7	Pass
1.4MHz_Low_16QAM_1@0	21.19	19.21	0.083	7	Pass
1.4MHz_Low_16QAM_1@3	21.25	19.27	0.085	7	Pass
1.4MHz_Low_16QAM_1@5	21.25	19.27	0.085	7	Pass
1.4MHz_Low_16QAM_3@0	21.20	19.22	0.084	7	Pass
1.4MHz_Low_16QAM_3@1	21.29	19.31	0.085	7	Pass
1.4MHz_Low_16QAM_3@3	21.21	19.23	0.084	7	Pass
1.4MHz_Low_16QAM_6@0	20.74	18.76	0.075	7	Pass
1.4MHz_Middle_QPSK_1@0	21.54	19.56	0.090	7	Pass
1.4MHz_Middle_QPSK_1@3	21.57	19.59	0.091	7	Pass
1.4MHz_Middle_QPSK_1@5	21.52	19.54	0.090	7	Pass
1.4MHz_Middle_QPSK_3@0	21.44	19.46	0.088	7	Pass
1.4MHz_Middle_QPSK_3@1	21.48	19.50	0.089	7	Pass
1.4MHz_Middle_QPSK_3@3	21.38	19.40	0.087	7	Pass
1.4MHz_Middle_QPSK_6@0	20.42	18.44	0.070	7	Pass
1.4MHz_Middle_16QAM_1@0	21.23	19.25	0.084	7	Pass
1.4MHz_Middle_16QAM_1@3	21.32	19.34	0.086	7	Pass
1.4MHz_Middle_16QAM_1@5	21.35	19.37	0.086	7	Pass
1.4MHz_Middle_16QAM_3@0	20.75	18.77	0.075	7	Pass
1.4MHz_Middle_16QAM_3@1	20.74	18.76	0.075	7	Pass
1.4MHz_Middle_16QAM_3@3	20.74	18.76	0.075	7	Pass
1.4MHz_Middle_16QAM_6@0	19.93	17.95	0.062	7	Pass
1.4MHz_High_QPSK_1@0	21.42	19.44	0.088	7	Pass
1.4MHz_High_QPSK_1@3	21.40	19.42	0.087	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
1.4MHz_High_QPSK_1@5	21.40	19.42	0.087	7	Pass
1.4MHz_High_QPSK_3@0	21.45	19.47	0.089	7	Pass
1.4MHz_High_QPSK_3@1	21.49	19.51	0.089	7	Pass
1.4MHz_High_QPSK_3@3	21.48	19.50	0.089	7	Pass
1.4MHz_High_QPSK_6@0	20.41	18.43	0.070	7	Pass
1.4MHz_High_16QAM_1@0	21.13	19.15	0.082	7	Pass
1.4MHz_High_16QAM_1@3	21.14	19.16	0.082	7	Pass
1.4MHz_High_16QAM_1@5	21.03	19.05	0.080	7	Pass
1.4MHz_High_16QAM_3@0	20.67	18.69	0.074	7	Pass
1.4MHz_High_16QAM_3@1	20.67	18.69	0.074	7	Pass
1.4MHz_High_16QAM_3@3	20.66	18.68	0.074	7	Pass
1.4MHz_High_16QAM_6@0	19.60	17.62	0.058	7	Pass
3MHz_Low_QPSK_1@0	21.83	19.85	0.097	7	Pass
3MHz_Low_QPSK_1@14	21.86	19.88	0.097	7	Pass
3MHz_Low_QPSK_1@8	21.84	19.86	0.097	7	Pass
3MHz_Low_QPSK_15@0	20.72	18.74	0.075	7	Pass
3MHz_Low_QPSK_8@0	20.81	18.83	0.076	7	Pass
3MHz_Low_QPSK_8@4	20.76	18.78	0.076	7	Pass
3MHz_Low_QPSK_8@7	20.77	18.79	0.076	7	Pass
3MHz_Low_16QAM_1@0	21.05	19.07	0.081	7	Pass
3MHz_Low_16QAM_1@14	20.97	18.99	0.079	7	Pass
3MHz_Low_16QAM_1@8	20.99	19.01	0.080	7	Pass
3MHz_Low_16QAM_15@0	20.10	18.12	0.065	7	Pass
3MHz_Low_16QAM_8@0	20.30	18.32	0.068	7	Pass
3MHz_Low_16QAM_8@4	20.22	18.24	0.067	7	Pass
3MHz_Low_16QAM_8@7	20.31	18.33	0.068	7	Pass
3MHz_Middle_QPSK_1@0	22.43	20.45	0.111	7	Pass
3MHz_Middle_QPSK_1@14	22.36	20.38	0.109	7	Pass
3MHz_Middle_QPSK_1@8	22.32	20.34	0.108	7	Pass
3MHz_Middle_QPSK_15@0	21.24	19.26	0.084	7	Pass
3MHz_Middle_QPSK_8@0	21.19	19.21	0.083	7	Pass
3MHz_Middle_QPSK_8@4	21.24	19.26	0.084	7	Pass
3MHz_Middle_QPSK_8@7	21.20	19.22	0.084	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
3MHz_Middle_16QAM_1@0	21.49	19.51	0.089	7	Pass
3MHz_Middle_16QAM_1@14	21.47	19.49	0.089	7	Pass
3MHz_Middle_16QAM_1@8	21.49	19.51	0.089	7	Pass
3MHz_Middle_16QAM_15@0	20.68	18.70	0.074	7	Pass
3MHz_Middle_16QAM_8@0	20.30	18.32	0.068	7	Pass
3MHz_Middle_16QAM_8@4	20.56	18.58	0.072	7	Pass
3MHz_Middle_16QAM_8@7	20.54	18.56	0.072	7	Pass
3MHz_High_QPSK_1@0	22.27	20.29	0.107	7	Pass
3MHz_High_QPSK_1@14	22.23	20.25	0.106	7	Pass
3MHz_High_QPSK_1@8	22.19	20.21	0.105	7	Pass
3MHz_High_QPSK_15@0	21.11	19.13	0.082	7	Pass
3MHz_High_QPSK_8@0	21.18	19.20	0.083	7	Pass
3MHz_High_QPSK_8@4	21.10	19.12	0.082	7	Pass
3MHz_High_QPSK_8@7	21.19	19.21	0.083	7	Pass
3MHz_High_16QAM_1@0	22.04	20.06	0.101	7	Pass
3MHz_High_16QAM_1@14	21.88	19.90	0.098	7	Pass
3MHz_High_16QAM_1@8	21.88	19.90	0.098	7	Pass
3MHz_High_16QAM_15@0	20.34	18.36	0.069	7	Pass
3MHz_High_16QAM_8@0	20.45	18.47	0.070	7	Pass
3MHz_High_16QAM_8@4	20.41	18.43	0.070	7	Pass
3MHz_High_16QAM_8@7	20.71	18.73	0.075	7	Pass
5MHz_Low_QPSK_1@0	21.90	19.92	0.098	7	Pass
5MHz_Low_QPSK_1@12	21.84	19.86	0.097	7	Pass
5MHz_Low_QPSK_1@24	21.80	19.82	0.096	7	Pass
5MHz_Low_QPSK_12@0	20.83	18.85	0.077	7	Pass
5MHz_Low_QPSK_12@13	20.68	18.70	0.074	7	Pass
5MHz_Low_QPSK_12@7	20.75	18.77	0.075	7	Pass
5MHz_Low_QPSK_25@0	20.77	18.79	0.076	7	Pass
5MHz_Low_16QAM_1@0	21.15	19.17	0.083	7	Pass
5MHz_Low_16QAM_1@12	21.14	19.16	0.082	7	Pass
5MHz_Low_16QAM_1@24	21.04	19.06	0.081	7	Pass
5MHz_Low_16QAM_12@0	20.14	18.16	0.065	7	Pass
5MHz_Low_16QAM_12@13	20.13	18.15	0.065	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_Low_16QAM_12@7	20.08	18.10	0.065	7	Pass
5MHz_Low_16QAM_25@0	20.25	18.27	0.067	7	Pass
5MHz_Middle_QPSK_1@0	21.21	19.23	0.084	7	Pass
5MHz_Middle_QPSK_1@12	21.16	19.18	0.083	7	Pass
5MHz_Middle_QPSK_1@24	21.10	19.12	0.082	7	Pass
5MHz_Middle_QPSK_12@0	20.32	18.34	0.068	7	Pass
5MHz_Middle_QPSK_12@13	20.31	18.33	0.068	7	Pass
5MHz_Middle_QPSK_12@7	20.40	18.42	0.070	7	Pass
5MHz_Middle_QPSK_25@0	20.41	18.43	0.070	7	Pass
5MHz_Middle_16QAM_1@0	20.09	18.11	0.065	7	Pass
5MHz_Middle_16QAM_1@12	20.11	18.13	0.065	7	Pass
5MHz_Middle_16QAM_1@24	20.14	18.16	0.065	7	Pass
5MHz_Middle_16QAM_12@0	19.36	17.38	0.055	7	Pass
5MHz_Middle_16QAM_12@13	19.73	17.75	0.060	7	Pass
5MHz_Middle_16QAM_12@7	19.73	17.75	0.060	7	Pass
5MHz_Middle_16QAM_25@0	19.75	17.77	0.060	7	Pass
5MHz_High_QPSK_1@0	21.42	19.44	0.088	7	Pass
5MHz_High_QPSK_1@12	21.33	19.35	0.086	7	Pass
5MHz_High_QPSK_1@24	21.29	19.31	0.085	7	Pass
5MHz_High_QPSK_12@0	20.81	18.83	0.076	7	Pass
5MHz_High_QPSK_12@13	20.49	18.51	0.071	7	Pass
5MHz_High_QPSK_12@7	20.38	18.40	0.069	7	Pass
5MHz_High_QPSK_25@0	20.53	18.55	0.072	7	Pass
5MHz_High_16QAM_1@0	20.47	18.49	0.071	7	Pass
5MHz_High_16QAM_1@12	20.05	18.07	0.064	7	Pass
5MHz_High_16QAM_1@24	20.11	18.13	0.065	7	Pass
5MHz_High_16QAM_12@0	19.96	17.98	0.063	7	Pass
5MHz_High_16QAM_12@13	19.46	17.48	0.056	7	Pass
5MHz_High_16QAM_12@7	19.50	17.52	0.056	7	Pass
5MHz_High_16QAM_25@0	19.76	17.78	0.060	7	Pass
10MHz_Low_QPSK_1@0	22.13	20.15	0.104	7	Pass
10MHz_Low_QPSK_1@25	22.07	20.09	0.102	7	Pass
10MHz_Low_QPSK_1@49	22.08	20.10	0.102	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_Low_QPSK_25@0	21	19.02	0.080	7	Pass
10MHz_Low_QPSK_25@12	20.99	19.01	0.080	7	Pass
10MHz_Low_QPSK_25@25	21.05	19.07	0.081	7	Pass
10MHz_Low_QPSK_50@0	21.06	19.08	0.081	7	Pass
10MHz_Low_16QAM_1@0	22.01	20.03	0.101	7	Pass
10MHz_Low_16QAM_1@25	21.91	19.93	0.098	7	Pass
10MHz_Low_16QAM_1@49	21.71	19.73	0.094	7	Pass
10MHz_Low_16QAM_25@0	20.55	18.57	0.072	7	Pass
10MHz_Low_16QAM_25@12	20.04	18.06	0.064	7	Pass
10MHz_Low_16QAM_25@25	20.52	18.54	0.071	7	Pass
10MHz_Low_16QAM_50@0	20.12	18.14	0.065	7	Pass
10MHz_Middle_QPSK_1@0	21.55	19.57	0.091	7	Pass
10MHz_Middle_QPSK_1@25	21.48	19.50	0.089	7	Pass
10MHz_Middle_QPSK_1@49	21.55	19.57	0.091	7	Pass
10MHz_Middle_QPSK_25@0	20.65	18.67	0.074	7	Pass
10MHz_Middle_QPSK_25@12	20.64	18.66	0.073	7	Pass
10MHz_Middle_QPSK_25@25	20.64	18.66	0.073	7	Pass
10MHz_Middle_QPSK_50@0	20.59	18.61	0.073	7	Pass
10MHz_Middle_16QAM_1@0	20.44	18.46	0.070	7	Pass
10MHz_Middle_16QAM_1@25	20.38	18.40	0.069	7	Pass
10MHz_Middle_16QAM_1@49	20.46	18.48	0.070	7	Pass
10MHz_Middle_16QAM_25@0	19.71	17.73	0.059	7	Pass
10MHz_Middle_16QAM_25@12	20.04	18.06	0.064	7	Pass
10MHz_Middle_16QAM_25@25	19.99	18.01	0.063	7	Pass
10MHz_Middle_16QAM_50@0	20.06	18.08	0.064	7	Pass
10MHz_High_QPSK_1@0	21.89	19.91	0.098	7	Pass
10MHz_High_QPSK_1@25	21.89	19.91	0.098	7	Pass
10MHz_High_QPSK_1@49	21.88	19.90	0.098	7	Pass
10MHz_High_QPSK_25@0	20.78	18.80	0.076	7	Pass
10MHz_High_QPSK_25@12	21.11	19.13	0.082	7	Pass
10MHz_High_QPSK_25@25	20.75	18.77	0.075	7	Pass
10MHz_High_QPSK_50@0	21.21	19.23	0.084	7	Pass
10MHz_High_16QAM_1@0	21.43	19.45	0.088	7	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_High_16QAM_1@25	21.75	19.77	0.095	7	Pass
10MHz_High_16QAM_1@49	21.33	19.35	0.086	7	Pass
10MHz_High_16QAM_25@0	19.92	17.94	0.062	7	Pass
10MHz_High_16QAM_25@12	20.25	18.27	0.067	7	Pass
10MHz_High_16QAM_25@25	19.91	17.93	0.062	7	Pass
10MHz_High_16QAM_50@0	20.17	18.19	0.066	7	Pass

Note:

ERP = Average Conducted Power(dBm) - L_C(dB) + G_T(dBd)

G_T(dBd) = G_T(dBi) - 2.15

B5:

1.Ant Gain = 0.17dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

FCC Part 24E

B2 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	22.38	23.95	0.248	2	Pass
1.4MHz_Low_QPSK_1@3	22.37	23.94	0.248	2	Pass
1.4MHz_Low_QPSK_1@5	22.42	23.99	0.251	2	Pass
1.4MHz_Low_QPSK_3@0	22.15	23.72	0.236	2	Pass
1.4MHz_Low_QPSK_3@1	22.15	23.72	0.236	2	Pass
1.4MHz_Low_QPSK_3@3	22.29	23.86	0.243	2	Pass
1.4MHz_Low_QPSK_6@0	21.18	22.75	0.188	2	Pass
1.4MHz_Low_16QAM_1@0	21.46	23.03	0.201	2	Pass
1.4MHz_Low_16QAM_1@3	21.44	23.01	0.200	2	Pass
1.4MHz_Low_16QAM_1@5	21.47	23.04	0.201	2	Pass
1.4MHz_Low_16QAM_3@0	21.31	22.88	0.194	2	Pass
1.4MHz_Low_16QAM_3@1	21.38	22.95	0.197	2	Pass
1.4MHz_Low_16QAM_3@3	21.40	22.97	0.198	2	Pass
1.4MHz_Low_16QAM_6@0	20.22	21.79	0.151	2	Pass
1.4MHz_Middle_QPSK_1@0	21.76	23.33	0.215	2	Pass
1.4MHz_Middle_QPSK_1@3	21.67	23.24	0.211	2	Pass
1.4MHz_Middle_QPSK_1@5	21.74	23.31	0.214	2	Pass
1.4MHz_Middle_QPSK_3@0	21.73	23.30	0.214	2	Pass
1.4MHz_Middle_QPSK_3@1	21.73	23.30	0.214	2	Pass
1.4MHz_Middle_QPSK_3@3	21.75	23.32	0.215	2	Pass
1.4MHz_Middle_QPSK_6@0	20.67	22.24	0.167	2	Pass
1.4MHz_Middle_16QAM_1@0	20.69	22.26	0.168	2	Pass
1.4MHz_Middle_16QAM_1@3	20.66	22.23	0.167	2	Pass
1.4MHz_Middle_16QAM_1@5	20.75	22.32	0.171	2	Pass
1.4MHz_Middle_16QAM_3@0	20.70	22.27	0.169	2	Pass
1.4MHz_Middle_16QAM_3@1	20.69	22.26	0.168	2	Pass
1.4MHz_Middle_16QAM_3@3	20.74	22.31	0.170	2	Pass
1.4MHz_Middle_16QAM_6@0	20.23	21.80	0.151	2	Pass
1.4MHz_High_QPSK_1@0	21.33	22.90	0.195	2	Pass
1.4MHz_High_QPSK_1@3	21.27	22.84	0.192	2	Pass
1.4MHz_High_QPSK_1@5	21.32	22.89	0.195	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_High_QPSK_3@0	21.24	22.81	0.191	2	Pass
1.4MHz_High_QPSK_3@1	21.25	22.82	0.191	2	Pass
1.4MHz_High_QPSK_3@3	21.26	22.83	0.192	2	Pass
1.4MHz_High_QPSK_6@0	20.22	21.79	0.151	2	Pass
1.4MHz_High_16QAM_1@0	21.08	22.65	0.184	2	Pass
1.4MHz_High_16QAM_1@3	21.09	22.66	0.185	2	Pass
1.4MHz_High_16QAM_1@5	21.08	22.65	0.184	2	Pass
1.4MHz_High_16QAM_3@0	20.33	21.90	0.155	2	Pass
1.4MHz_High_16QAM_3@1	20.33	21.90	0.155	2	Pass
1.4MHz_High_16QAM_3@3	20.36	21.93	0.156	2	Pass
1.4MHz_High_16QAM_6@0	18.88	20.45	0.111	2	Pass
3MHz_Low_QPSK_1@0	21.50	23.07	0.203	2	Pass
3MHz_Low_QPSK_1@14	21.45	23.02	0.200	2	Pass
3MHz_Low_QPSK_1@8	21.46	23.03	0.201	2	Pass
3MHz_Low_QPSK_15@0	20.28	21.85	0.153	2	Pass
3MHz_Low_QPSK_8@0	20.31	21.88	0.154	2	Pass
3MHz_Low_QPSK_8@4	20.32	21.89	0.155	2	Pass
3MHz_Low_QPSK_8@7	20.26	21.83	0.152	2	Pass
3MHz_Low_16QAM_1@0	20.56	22.13	0.163	2	Pass
3MHz_Low_16QAM_1@14	20.57	22.14	0.164	2	Pass
3MHz_Low_16QAM_1@8	20.53	22.10	0.162	2	Pass
3MHz_Low_16QAM_15@0	19.40	20.97	0.125	2	Pass
3MHz_Low_16QAM_8@0	19.49	21.06	0.128	2	Pass
3MHz_Low_16QAM_8@4	19.51	21.08	0.128	2	Pass
3MHz_Low_16QAM_8@7	19.79	21.36	0.137	2	Pass
3MHz_Middle_QPSK_1@0	22.08	23.65	0.232	2	Pass
3MHz_Middle_QPSK_1@14	22.01	23.58	0.228	2	Pass
3MHz_Middle_QPSK_1@8	22.09	23.66	0.232	2	Pass
3MHz_Middle_QPSK_15@0	21.07	22.64	0.184	2	Pass
3MHz_Middle_QPSK_8@0	21.09	22.66	0.185	2	Pass
3MHz_Middle_QPSK_8@4	21.11	22.68	0.185	2	Pass
3MHz_Middle_QPSK_8@7	21.05	22.62	0.183	2	Pass
3MHz_Middle_16QAM_1@0	20.60	22.17	0.165	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
3MHz_Middle_16QAM_1@14	20.67	22.24	0.167	2	Pass
3MHz_Middle_16QAM_1@8	20.69	22.26	0.168	2	Pass
3MHz_Middle_16QAM_15@0	20.23	21.80	0.151	2	Pass
3MHz_Middle_16QAM_8@0	20.25	21.82	0.152	2	Pass
3MHz_Middle_16QAM_8@4	19.99	21.56	0.143	2	Pass
3MHz_Middle_16QAM_8@7	20.10	21.67	0.147	2	Pass
3MHz_High_QPSK_1@0	22.09	23.66	0.232	2	Pass
3MHz_High_QPSK_1@14	22.16	23.73	0.236	2	Pass
3MHz_High_QPSK_1@8	22.18	23.75	0.237	2	Pass
3MHz_High_QPSK_15@0	20.97	22.54	0.179	2	Pass
3MHz_High_QPSK_8@0	20.87	22.44	0.175	2	Pass
3MHz_High_QPSK_8@4	20.84	22.41	0.174	2	Pass
3MHz_High_QPSK_8@7	20.93	22.50	0.178	2	Pass
3MHz_High_16QAM_1@0	21.64	23.21	0.209	2	Pass
3MHz_High_16QAM_1@14	21.57	23.14	0.206	2	Pass
3MHz_High_16QAM_1@8	21.61	23.18	0.208	2	Pass
3MHz_High_16QAM_15@0	20.07	21.64	0.146	2	Pass
3MHz_High_16QAM_8@0	19.82	21.39	0.138	2	Pass
3MHz_High_16QAM_8@4	19.80	21.37	0.137	2	Pass
3MHz_High_16QAM_8@7	19.84	21.41	0.138	2	Pass
5MHz_Low_QPSK_1@0	22.39	23.96	0.249	2	Pass
5MHz_Low_QPSK_1@12	22.28	23.85	0.243	2	Pass
5MHz_Low_QPSK_1@24	22.25	23.82	0.241	2	Pass
5MHz_Low_QPSK_12@0	21.20	22.77	0.189	2	Pass
5MHz_Low_QPSK_12@13	21.14	22.71	0.187	2	Pass
5MHz_Low_QPSK_12@7	21.23	22.80	0.191	2	Pass
5MHz_Low_QPSK_25@0	21.20	22.77	0.189	2	Pass
5MHz_Low_16QAM_1@0	21.59	23.16	0.207	2	Pass
5MHz_Low_16QAM_1@12	21.63	23.20	0.209	2	Pass
5MHz_Low_16QAM_1@24	21.57	23.14	0.206	2	Pass
5MHz_Low_16QAM_12@0	20.19	21.76	0.150	2	Pass
5MHz_Low_16QAM_12@13	20.44	22.01	0.159	2	Pass
5MHz_Low_16QAM_12@7	20.50	22.07	0.161	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_16QAM_25@0	20.51	22.08	0.161	2	Pass
5MHz_Middle_QPSK_1@0	21.24	22.81	0.191	2	Pass
5MHz_Middle_QPSK_1@12	21.31	22.88	0.194	2	Pass
5MHz_Middle_QPSK_1@24	21.23	22.80	0.191	2	Pass
5MHz_Middle_QPSK_12@0	20.49	22.06	0.161	2	Pass
5MHz_Middle_QPSK_12@13	20.43	22.00	0.158	2	Pass
5MHz_Middle_QPSK_12@7	20.48	22.05	0.160	2	Pass
5MHz_Middle_QPSK_25@0	20.45	22.02	0.159	2	Pass
5MHz_Middle_16QAM_1@0	20.28	21.85	0.153	2	Pass
5MHz_Middle_16QAM_1@12	20.21	21.78	0.151	2	Pass
5MHz_Middle_16QAM_1@24	20.32	21.89	0.155	2	Pass
5MHz_Middle_16QAM_12@0	19.75	21.32	0.136	2	Pass
5MHz_Middle_16QAM_12@13	19.56	21.13	0.130	2	Pass
5MHz_Middle_16QAM_12@7	19.61	21.18	0.131	2	Pass
5MHz_Middle_16QAM_25@0	19.68	21.25	0.133	2	Pass
5MHz_High_QPSK_1@0	21.86	23.43	0.220	2	Pass
5MHz_High_QPSK_1@12	21.76	23.33	0.215	2	Pass
5MHz_High_QPSK_1@24	21.81	23.38	0.218	2	Pass
5MHz_High_QPSK_12@0	20.92	22.49	0.177	2	Pass
5MHz_High_QPSK_12@13	20.95	22.52	0.179	2	Pass
5MHz_High_QPSK_12@7	20.88	22.45	0.176	2	Pass
5MHz_High_QPSK_25@0	20.86	22.43	0.175	2	Pass
5MHz_High_16QAM_1@0	20.51	22.08	0.161	2	Pass
5MHz_High_16QAM_1@12	20.46	22.03	0.160	2	Pass
5MHz_High_16QAM_1@24	20.54	22.11	0.163	2	Pass
5MHz_High_16QAM_12@0	19.98	21.55	0.143	2	Pass
5MHz_High_16QAM_12@13	19.95	21.52	0.142	2	Pass
5MHz_High_16QAM_12@7	19.95	21.52	0.142	2	Pass
5MHz_High_16QAM_25@0	20.22	21.79	0.151	2	Pass
10MHz_Low_QPSK_1@0	21.49	23.06	0.202	2	Pass
10MHz_Low_QPSK_1@25	21.41	22.98	0.199	2	Pass
10MHz_Low_QPSK_1@49	21.37	22.94	0.197	2	Pass
10MHz_Low_QPSK_25@0	20.30	21.87	0.154	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Low_QPSK_25@12	20.33	21.90	0.155	2	Pass
10MHz_Low_QPSK_25@25	20.23	21.80	0.151	2	Pass
10MHz_Low_QPSK_50@0	20.23	21.80	0.151	2	Pass
10MHz_Low_16QAM_1@0	21.24	22.81	0.191	2	Pass
10MHz_Low_16QAM_1@25	21.24	22.81	0.191	2	Pass
10MHz_Low_16QAM_1@49	21.22	22.79	0.190	2	Pass
10MHz_Low_16QAM_25@0	19.68	21.25	0.133	2	Pass
10MHz_Low_16QAM_25@12	19.44	21.01	0.126	2	Pass
10MHz_Low_16QAM_25@25	19.41	20.98	0.125	2	Pass
10MHz_Low_16QAM_50@0	19.30	20.87	0.122	2	Pass
10MHz_Middle_QPSK_1@0	21.70	23.27	0.212	2	Pass
10MHz_Middle_QPSK_1@25	21.53	23.10	0.204	2	Pass
10MHz_Middle_QPSK_1@49	21.54	23.11	0.205	2	Pass
10MHz_Middle_QPSK_25@0	20.64	22.21	0.166	2	Pass
10MHz_Middle_QPSK_25@12	20.55	22.12	0.163	2	Pass
10MHz_Middle_QPSK_25@25	20.60	22.17	0.165	2	Pass
10MHz_Middle_QPSK_50@0	20.51	22.08	0.161	2	Pass
10MHz_Middle_16QAM_1@0	20.70	22.27	0.169	2	Pass
10MHz_Middle_16QAM_1@25	20.55	22.12	0.163	2	Pass
10MHz_Middle_16QAM_1@49	20.65	22.22	0.167	2	Pass
10MHz_Middle_16QAM_25@0	19.73	21.30	0.135	2	Pass
10MHz_Middle_16QAM_25@12	19.88	21.45	0.140	2	Pass
10MHz_Middle_16QAM_25@25	19.88	21.45	0.140	2	Pass
10MHz_Middle_16QAM_50@0	19.84	21.41	0.138	2	Pass
10MHz_High_QPSK_1@0	21.76	23.33	0.215	2	Pass
10MHz_High_QPSK_1@25	21.74	23.31	0.214	2	Pass
10MHz_High_QPSK_1@49	21.75	23.32	0.215	2	Pass
10MHz_High_QPSK_25@0	20.61	22.18	0.165	2	Pass
10MHz_High_QPSK_25@12	20.62	22.19	0.166	2	Pass
10MHz_High_QPSK_25@25	20.49	22.06	0.161	2	Pass
10MHz_High_QPSK_50@0	20.47	22.04	0.160	2	Pass
10MHz_High_16QAM_1@0	21.21	22.78	0.190	2	Pass
10MHz_High_16QAM_1@25	21.13	22.70	0.186	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_High_16QAM_1@49	21.14	22.71	0.187	2	Pass
10MHz_High_16QAM_25@0	19.76	21.33	0.136	2	Pass
10MHz_High_16QAM_25@12	19.97	21.54	0.143	2	Pass
10MHz_High_16QAM_25@25	19.72	21.29	0.135	2	Pass
10MHz_High_16QAM_50@0	19.85	21.42	0.139	2	Pass
15MHz_Low_QPSK_1@0	21.93	23.50	0.224	2	Pass
15MHz_Low_QPSK_1@37	21.80	23.37	0.217	2	Pass
15MHz_Low_QPSK_1@74	21.73	23.30	0.214	2	Pass
15MHz_Low_QPSK_36@0	20.64	22.21	0.166	2	Pass
15MHz_Low_QPSK_36@20	20.58	22.15	0.164	2	Pass
15MHz_Low_QPSK_36@39	20.60	22.17	0.165	2	Pass
15MHz_Low_QPSK_75@0	20.65	22.22	0.167	2	Pass
15MHz_Low_16QAM_1@0	21.60	23.17	0.207	2	Pass
15MHz_Low_16QAM_1@37	21.55	23.12	0.205	2	Pass
15MHz_Low_16QAM_1@74	21.55	23.12	0.205	2	Pass
15MHz_Low_16QAM_36@0	19.79	21.36	0.137	2	Pass
15MHz_Low_16QAM_36@20	19.80	21.37	0.137	2	Pass
15MHz_Low_16QAM_36@39	19.96	21.53	0.142	2	Pass
15MHz_Low_16QAM_75@0	19.72	21.29	0.135	2	Pass
15MHz_Middle_QPSK_1@0	21.70	23.27	0.212	2	Pass
15MHz_Middle_QPSK_1@37	21.66	23.23	0.210	2	Pass
15MHz_Middle_QPSK_1@74	21.58	23.15	0.207	2	Pass
15MHz_Middle_QPSK_36@0	20.56	22.13	0.163	2	Pass
15MHz_Middle_QPSK_36@20	20.57	22.14	0.164	2	Pass
15MHz_Middle_QPSK_36@39	20.52	22.09	0.162	2	Pass
15MHz_Middle_QPSK_75@0	20.57	22.14	0.164	2	Pass
15MHz_Middle_16QAM_1@0	21.49	23.06	0.202	2	Pass
15MHz_Middle_16QAM_1@37	21.45	23.02	0.200	2	Pass
15MHz_Middle_16QAM_1@74	21.38	22.95	0.197	2	Pass
15MHz_Middle_16QAM_36@0	19.72	21.29	0.135	2	Pass
15MHz_Middle_16QAM_36@20	19.67	21.24	0.133	2	Pass
15MHz_Middle_16QAM_36@39	19.86	21.43	0.139	2	Pass
15MHz_Middle_16QAM_75@0	19.78	21.35	0.136	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_High_QPSK_1@0	22.03	23.60	0.229	2	Pass
15MHz_High_QPSK_1@37	21.95	23.52	0.225	2	Pass
15MHz_High_QPSK_1@74	21.96	23.53	0.225	2	Pass
15MHz_High_QPSK_36@0	20.92	22.49	0.177	2	Pass
15MHz_High_QPSK_36@20	20.85	22.42	0.175	2	Pass
15MHz_High_QPSK_36@39	20.90	22.47	0.177	2	Pass
15MHz_High_QPSK_75@0	20.90	22.47	0.177	2	Pass
15MHz_High_16QAM_1@0	21.87	23.44	0.221	2	Pass
15MHz_High_16QAM_1@37	21.77	23.34	0.216	2	Pass
15MHz_High_16QAM_1@74	21.74	23.31	0.214	2	Pass
15MHz_High_16QAM_36@0	20	21.57	0.144	2	Pass
15MHz_High_16QAM_36@20	19.98	21.55	0.143	2	Pass
15MHz_High_16QAM_36@39	19.93	21.50	0.141	2	Pass
15MHz_High_16QAM_75@0	19.91	21.48	0.141	2	Pass
20MHz_Low_QPSK_1@0	21.53	23.10	0.204	2	Pass
20MHz_Low_QPSK_1@49	21.44	23.01	0.200	2	Pass
20MHz_Low_QPSK_1@99	21.38	22.95	0.197	2	Pass
20MHz_Low_QPSK_100@0	20.48	22.05	0.160	2	Pass
20MHz_Low_QPSK_50@0	20.37	21.94	0.156	2	Pass
20MHz_Low_QPSK_50@24	20.36	21.93	0.156	2	Pass
20MHz_Low_QPSK_50@50	20.46	22.03	0.160	2	Pass
20MHz_Low_16QAM_1@0	20.67	22.24	0.167	2	Pass
20MHz_Low_16QAM_1@49	20.64	22.21	0.166	2	Pass
20MHz_Low_16QAM_1@99	20.57	22.14	0.164	2	Pass
20MHz_Low_16QAM_100@0	19.71	21.28	0.134	2	Pass
20MHz_Low_16QAM_50@0	19.59	21.16	0.131	2	Pass
20MHz_Low_16QAM_50@24	19.77	21.34	0.136	2	Pass
20MHz_Low_16QAM_50@50	19.72	21.29	0.135	2	Pass
20MHz_Middle_QPSK_1@0	22.08	23.65	0.232	2	Pass
20MHz_Middle_QPSK_1@49	21.99	23.56	0.227	2	Pass
20MHz_Middle_QPSK_1@99	21.99	23.56	0.227	2	Pass
20MHz_Middle_QPSK_100@0	21.02	22.59	0.182	2	Pass
20MHz_Middle_QPSK_50@0	20.97	22.54	0.179	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Middle_QPSK_50@24	21.08	22.65	0.184	2	Pass
20MHz_Middle_QPSK_50@50	20.96	22.53	0.179	2	Pass
20MHz_Middle_16QAM_1@0	20.43	22.00	0.158	2	Pass
20MHz_Middle_16QAM_1@49	20.41	21.98	0.158	2	Pass
20MHz_Middle_16QAM_1@99	20.38	21.95	0.157	2	Pass
20MHz_Middle_16QAM_100@0	20.30	21.87	0.154	2	Pass
20MHz_Middle_16QAM_50@0	20.05	21.62	0.145	2	Pass
20MHz_Middle_16QAM_50@24	20.24	21.81	0.152	2	Pass
20MHz_Middle_16QAM_50@50	20.08	21.65	0.146	2	Pass
20MHz_High_QPSK_1@0	22.10	23.67	0.233	2	Pass
20MHz_High_QPSK_1@49	22	23.57	0.228	2	Pass
20MHz_High_QPSK_1@99	22.06	23.63	0.231	2	Pass
20MHz_High_QPSK_100@0	20.93	22.50	0.178	2	Pass
20MHz_High_QPSK_50@0	20.93	22.50	0.178	2	Pass
20MHz_High_QPSK_50@24	21	22.57	0.181	2	Pass
20MHz_High_QPSK_50@50	20.83	22.40	0.174	2	Pass
20MHz_High_16QAM_1@0	21.43	23.00	0.200	2	Pass
20MHz_High_16QAM_1@49	21.34	22.91	0.195	2	Pass
20MHz_High_16QAM_1@99	21.35	22.92	0.196	2	Pass
20MHz_High_16QAM_100@0	19.98	21.55	0.143	2	Pass
20MHz_High_16QAM_50@0	20.16	21.73	0.149	2	Pass
20MHz_High_16QAM_50@24	20.16	21.73	0.149	2	Pass
20MHz_High_16QAM_50@50	20.22	21.79	0.151	2	Pass

Note:

EIRP = Average Conducted Power(dBm) - L_C(dB) + G_T(dBi)

B2:

1.Ant Gain = 1.57dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

FCC Part 27

B4 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_Low_QPSK_1@0	22.90	23.72	0.236	1	Pass
1.4MHz_Low_QPSK_1@3	22.93	23.75	0.237	1	Pass
1.4MHz_Low_QPSK_1@5	22.84	23.66	0.232	1	Pass
1.4MHz_Low_QPSK_3@0	22.89	23.71	0.235	1	Pass
1.4MHz_Low_QPSK_3@1	22.97	23.79	0.239	1	Pass
1.4MHz_Low_QPSK_3@3	22.96	23.78	0.239	1	Pass
1.4MHz_Low_QPSK_6@0	21.86	22.68	0.185	1	Pass
1.4MHz_Low_16QAM_1@0	21.79	22.61	0.182	1	Pass
1.4MHz_Low_16QAM_1@3	21.81	22.63	0.183	1	Pass
1.4MHz_Low_16QAM_1@5	21.92	22.74	0.188	1	Pass
1.4MHz_Low_16QAM_3@0	21.83	22.65	0.184	1	Pass
1.4MHz_Low_16QAM_3@1	21.81	22.63	0.183	1	Pass
1.4MHz_Low_16QAM_3@3	21.84	22.66	0.185	1	Pass
1.4MHz_Low_16QAM_6@0	20.98	21.80	0.151	1	Pass
1.4MHz_Middle_QPSK_1@0	22.89	23.71	0.235	1	Pass
1.4MHz_Middle_QPSK_1@3	22.81	23.63	0.231	1	Pass
1.4MHz_Middle_QPSK_1@5	22.89	23.71	0.235	1	Pass
1.4MHz_Middle_QPSK_3@0	22.84	23.66	0.232	1	Pass
1.4MHz_Middle_QPSK_3@1	22.71	23.53	0.225	1	Pass
1.4MHz_Middle_QPSK_3@3	22.72	23.54	0.226	1	Pass
1.4MHz_Middle_QPSK_6@0	21.69	22.51	0.178	1	Pass
1.4MHz_Middle_16QAM_1@0	22.72	23.54	0.226	1	Pass
1.4MHz_Middle_16QAM_1@3	22.76	23.58	0.228	1	Pass
1.4MHz_Middle_16QAM_1@5	22.65	23.47	0.222	1	Pass
1.4MHz_Middle_16QAM_3@0	21.91	22.73	0.187	1	Pass
1.4MHz_Middle_16QAM_3@1	21.99	22.81	0.191	1	Pass
1.4MHz_Middle_16QAM_3@3	21.95	22.77	0.189	1	Pass
1.4MHz_Middle_16QAM_6@0	20.49	21.31	0.135	1	Pass
1.4MHz_High_QPSK_1@0	22.41	23.23	0.210	1	Pass
1.4MHz_High_QPSK_1@3	22.34	23.16	0.207	1	Pass
1.4MHz_High_QPSK_1@5	22.42	23.24	0.211	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
1.4MHz_High_QPSK_3@0	22.31	23.13	0.206	1	Pass
1.4MHz_High_QPSK_3@1	22.20	23.02	0.200	1	Pass
1.4MHz_High_QPSK_3@3	22.28	23.10	0.204	1	Pass
1.4MHz_High_QPSK_6@0	21.23	22.05	0.160	1	Pass
1.4MHz_High_16QAM_1@0	22.08	22.90	0.195	1	Pass
1.4MHz_High_16QAM_1@3	22	22.82	0.191	1	Pass
1.4MHz_High_16QAM_1@5	21.98	22.80	0.191	1	Pass
1.4MHz_High_16QAM_3@0	21.92	22.74	0.188	1	Pass
1.4MHz_High_16QAM_3@1	21.94	22.76	0.189	1	Pass
1.4MHz_High_16QAM_3@3	21.93	22.75	0.188	1	Pass
1.4MHz_High_16QAM_6@0	20.64	21.46	0.140	1	Pass
3MHz_Low_QPSK_1@0	22.32	23.14	0.206	1	Pass
3MHz_Low_QPSK_1@14	22.26	23.08	0.203	1	Pass
3MHz_Low_QPSK_1@8	22.33	23.15	0.207	1	Pass
3MHz_Low_QPSK_15@0	21.21	22.03	0.160	1	Pass
3MHz_Low_QPSK_8@0	21.08	21.90	0.155	1	Pass
3MHz_Low_QPSK_8@4	21.12	21.94	0.156	1	Pass
3MHz_Low_QPSK_8@7	21.11	21.93	0.156	1	Pass
3MHz_Low_16QAM_1@0	21.37	22.19	0.166	1	Pass
3MHz_Low_16QAM_1@14	21.34	22.16	0.164	1	Pass
3MHz_Low_16QAM_1@8	21.38	22.20	0.166	1	Pass
3MHz_Low_16QAM_15@0	20.20	21.02	0.126	1	Pass
3MHz_Low_16QAM_8@0	20.33	21.15	0.130	1	Pass
3MHz_Low_16QAM_8@4	20.32	21.14	0.130	1	Pass
3MHz_Low_16QAM_8@7	20.39	21.21	0.132	1	Pass
3MHz_Middle_QPSK_1@0	22.99	23.81	0.240	1	Pass
3MHz_Middle_QPSK_1@14	22.93	23.75	0.237	1	Pass
3MHz_Middle_QPSK_1@8	22.96	23.78	0.239	1	Pass
3MHz_Middle_QPSK_15@0	21.96	22.78	0.190	1	Pass
3MHz_Middle_QPSK_8@0	21.86	22.68	0.185	1	Pass
3MHz_Middle_QPSK_8@4	21.90	22.72	0.187	1	Pass
3MHz_Middle_QPSK_8@7	21.88	22.70	0.186	1	Pass
3MHz_Middle_16QAM_1@0	22.13	22.95	0.197	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
3MHz_Middle_16QAM_1@14	22.13	22.95	0.197	1	Pass
3MHz_Middle_16QAM_1@8	22.09	22.91	0.195	1	Pass
3MHz_Middle_16QAM_15@0	20.92	21.74	0.149	1	Pass
3MHz_Middle_16QAM_8@0	21.03	21.85	0.153	1	Pass
3MHz_Middle_16QAM_8@4	21.04	21.86	0.153	1	Pass
3MHz_Middle_16QAM_8@7	21.03	21.85	0.153	1	Pass
3MHz_High_QPSK_1@0	22.86	23.68	0.233	1	Pass
3MHz_High_QPSK_1@14	22.80	23.62	0.230	1	Pass
3MHz_High_QPSK_1@8	22.82	23.64	0.231	1	Pass
3MHz_High_QPSK_15@0	21.85	22.67	0.185	1	Pass
3MHz_High_QPSK_8@0	21.79	22.61	0.182	1	Pass
3MHz_High_QPSK_8@4	21.72	22.54	0.179	1	Pass
3MHz_High_QPSK_8@7	21.76	22.58	0.181	1	Pass
3MHz_High_16QAM_1@0	21.86	22.68	0.185	1	Pass
3MHz_High_16QAM_1@14	21.87	22.69	0.186	1	Pass
3MHz_High_16QAM_1@8	21.88	22.70	0.186	1	Pass
3MHz_High_16QAM_15@0	21.09	21.91	0.155	1	Pass
3MHz_High_16QAM_8@0	20.73	21.55	0.143	1	Pass
3MHz_High_16QAM_8@4	20.71	21.53	0.142	1	Pass
3MHz_High_16QAM_8@7	20.68	21.50	0.141	1	Pass
5MHz_Low_QPSK_1@0	22.76	23.58	0.228	1	Pass
5MHz_Low_QPSK_1@12	22.70	23.52	0.225	1	Pass
5MHz_Low_QPSK_1@24	22.74	23.56	0.227	1	Pass
5MHz_Low_QPSK_12@0	21.67	22.49	0.177	1	Pass
5MHz_Low_QPSK_12@13	21.74	22.56	0.180	1	Pass
5MHz_Low_QPSK_12@7	21.71	22.53	0.179	1	Pass
5MHz_Low_QPSK_25@0	21.67	22.49	0.177	1	Pass
5MHz_Low_16QAM_1@0	22.04	22.86	0.193	1	Pass
5MHz_Low_16QAM_1@12	22.01	22.83	0.192	1	Pass
5MHz_Low_16QAM_1@24	22.04	22.86	0.193	1	Pass
5MHz_Low_16QAM_12@0	20.74	21.56	0.143	1	Pass
5MHz_Low_16QAM_12@13	20.74	21.56	0.143	1	Pass
5MHz_Low_16QAM_12@7	20.77	21.59	0.144	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_16QAM_25@0	20.84	21.66	0.147	1	Pass
5MHz_Middle_QPSK_1@0	21.71	22.53	0.179	1	Pass
5MHz_Middle_QPSK_1@12	21.82	22.64	0.184	1	Pass
5MHz_Middle_QPSK_1@24	21.79	22.61	0.182	1	Pass
5MHz_Middle_QPSK_12@0	21.06	21.88	0.154	1	Pass
5MHz_Middle_QPSK_12@13	21.06	21.88	0.154	1	Pass
5MHz_Middle_QPSK_12@7	20.98	21.80	0.151	1	Pass
5MHz_Middle_QPSK_25@0	20.91	21.73	0.149	1	Pass
5MHz_Middle_16QAM_1@0	20.73	21.55	0.143	1	Pass
5MHz_Middle_16QAM_1@12	20.72	21.54	0.143	1	Pass
5MHz_Middle_16QAM_1@24	20.70	21.52	0.142	1	Pass
5MHz_Middle_16QAM_12@0	20.10	20.92	0.124	1	Pass
5MHz_Middle_16QAM_12@13	20.06	20.88	0.122	1	Pass
5MHz_Middle_16QAM_12@7	19.92	20.74	0.119	1	Pass
5MHz_Middle_16QAM_25@0	20.08	20.90	0.123	1	Pass
5MHz_High_QPSK_1@0	21.88	22.70	0.186	1	Pass
5MHz_High_QPSK_1@12	21.92	22.74	0.188	1	Pass
5MHz_High_QPSK_1@24	21.91	22.73	0.187	1	Pass
5MHz_High_QPSK_12@0	20.91	21.73	0.149	1	Pass
5MHz_High_QPSK_12@13	21	21.82	0.152	1	Pass
5MHz_High_QPSK_12@7	21	21.82	0.152	1	Pass
5MHz_High_QPSK_25@0	20.93	21.75	0.150	1	Pass
5MHz_High_16QAM_1@0	20.60	21.42	0.139	1	Pass
5MHz_High_16QAM_1@12	20.56	21.38	0.137	1	Pass
5MHz_High_16QAM_1@24	20.54	21.36	0.137	1	Pass
5MHz_High_16QAM_12@0	19.95	20.77	0.119	1	Pass
5MHz_High_16QAM_12@13	19.92	20.74	0.119	1	Pass
5MHz_High_16QAM_12@7	19.93	20.75	0.119	1	Pass
5MHz_High_16QAM_25@0	20.22	21.04	0.127	1	Pass
10MHz_Low_QPSK_1@0	22.42	23.24	0.211	1	Pass
10MHz_Low_QPSK_1@25	22.42	23.24	0.211	1	Pass
10MHz_Low_QPSK_1@49	22.57	23.39	0.218	1	Pass
10MHz_Low_QPSK_25@0	21.27	22.09	0.162	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Low_QPSK_25@12	21.26	22.08	0.161	1	Pass
10MHz_Low_QPSK_25@25	21.23	22.05	0.160	1	Pass
10MHz_Low_QPSK_50@0	21.35	22.17	0.165	1	Pass
10MHz_Low_16QAM_1@0	22.41	23.23	0.210	1	Pass
10MHz_Low_16QAM_1@25	22.35	23.17	0.207	1	Pass
10MHz_Low_16QAM_1@49	22.42	23.24	0.211	1	Pass
10MHz_Low_16QAM_25@0	20.55	21.37	0.137	1	Pass
10MHz_Low_16QAM_25@12	20.50	21.32	0.136	1	Pass
10MHz_Low_16QAM_25@25	20.49	21.31	0.135	1	Pass
10MHz_Low_16QAM_50@0	20.45	21.27	0.134	1	Pass
10MHz_Middle_QPSK_1@0	22.88	23.70	0.234	1	Pass
10MHz_Middle_QPSK_1@25	22.81	23.63	0.231	1	Pass
10MHz_Middle_QPSK_1@49	22.77	23.59	0.229	1	Pass
10MHz_Middle_QPSK_25@0	21.81	22.63	0.183	1	Pass
10MHz_Middle_QPSK_25@12	21.93	22.75	0.188	1	Pass
10MHz_Middle_QPSK_25@25	21.95	22.77	0.189	1	Pass
10MHz_Middle_QPSK_50@0	21.94	22.76	0.189	1	Pass
10MHz_Middle_16QAM_1@0	21.85	22.67	0.185	1	Pass
10MHz_Middle_16QAM_1@25	21.81	22.63	0.183	1	Pass
10MHz_Middle_16QAM_1@49	21.72	22.54	0.179	1	Pass
10MHz_Middle_16QAM_25@0	21.01	21.83	0.152	1	Pass
10MHz_Middle_16QAM_25@12	21.08	21.90	0.155	1	Pass
10MHz_Middle_16QAM_25@25	21	21.82	0.152	1	Pass
10MHz_Middle_16QAM_50@0	21.07	21.89	0.155	1	Pass
10MHz_High_QPSK_1@0	22	22.82	0.191	1	Pass
10MHz_High_QPSK_1@25	22.05	22.87	0.194	1	Pass
10MHz_High_QPSK_1@49	21.99	22.81	0.191	1	Pass
10MHz_High_QPSK_25@0	20.96	21.78	0.151	1	Pass
10MHz_High_QPSK_25@12	21.12	21.94	0.156	1	Pass
10MHz_High_QPSK_25@25	21.04	21.86	0.153	1	Pass
10MHz_High_QPSK_50@0	21.06	21.88	0.154	1	Pass
10MHz_High_16QAM_1@0	21.78	22.60	0.182	1	Pass
10MHz_High_16QAM_1@25	21.80	22.62	0.183	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_High_16QAM_1@49	21.70	22.52	0.179	1	Pass
10MHz_High_16QAM_25@0	20.15	20.97	0.125	1	Pass
10MHz_High_16QAM_25@12	20.45	21.27	0.134	1	Pass
10MHz_High_16QAM_25@25	20.18	21.00	0.126	1	Pass
10MHz_High_16QAM_50@0	20.40	21.22	0.132	1	Pass
15MHz_Low_QPSK_1@0	22.61	23.43	0.220	1	Pass
15MHz_Low_QPSK_1@37	22.59	23.41	0.219	1	Pass
15MHz_Low_QPSK_1@74	22.56	23.38	0.218	1	Pass
15MHz_Low_QPSK_36@0	21.52	22.34	0.171	1	Pass
15MHz_Low_QPSK_36@20	21.40	22.22	0.167	1	Pass
15MHz_Low_QPSK_36@39	21.44	22.26	0.168	1	Pass
15MHz_Low_QPSK_75@0	21.43	22.25	0.168	1	Pass
15MHz_Low_16QAM_1@0	22.35	23.17	0.207	1	Pass
15MHz_Low_16QAM_1@37	22.31	23.13	0.206	1	Pass
15MHz_Low_16QAM_1@74	22.35	23.17	0.207	1	Pass
15MHz_Low_16QAM_36@0	20.50	21.32	0.136	1	Pass
15MHz_Low_16QAM_36@20	20.46	21.28	0.134	1	Pass
15MHz_Low_16QAM_36@39	20.53	21.35	0.136	1	Pass
15MHz_Low_16QAM_75@0	20.50	21.32	0.136	1	Pass
15MHz_Middle_QPSK_1@0	22.95	23.77	0.238	1	Pass
15MHz_Middle_QPSK_1@37	22.89	23.71	0.235	1	Pass
15MHz_Middle_QPSK_1@74	22.95	23.77	0.238	1	Pass
15MHz_Middle_QPSK_36@0	21.81	22.63	0.183	1	Pass
15MHz_Middle_QPSK_36@20	21.89	22.71	0.187	1	Pass
15MHz_Middle_QPSK_36@39	21.85	22.67	0.185	1	Pass
15MHz_Middle_QPSK_75@0	21.83	22.65	0.184	1	Pass
15MHz_Middle_16QAM_1@0	22.87	23.69	0.234	1	Pass
15MHz_Middle_16QAM_1@37	22.82	23.64	0.231	1	Pass
15MHz_Middle_16QAM_1@74	22.77	23.59	0.229	1	Pass
15MHz_Middle_16QAM_36@0	21.02	21.84	0.153	1	Pass
15MHz_Middle_16QAM_36@20	20.98	21.80	0.151	1	Pass
15MHz_Middle_16QAM_36@39	20.96	21.78	0.151	1	Pass
15MHz_Middle_16QAM_75@0	20.89	21.71	0.148	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_High_QPSK_1@0	22.80	23.62	0.230	1	Pass
15MHz_High_QPSK_1@37	22.73	23.55	0.226	1	Pass
15MHz_High_QPSK_1@74	22.71	23.53	0.225	1	Pass
15MHz_High_QPSK_36@0	21.88	22.70	0.186	1	Pass
15MHz_High_QPSK_36@20	21.76	22.58	0.181	1	Pass
15MHz_High_QPSK_36@39	21.81	22.63	0.183	1	Pass
15MHz_High_QPSK_75@0	21.78	22.60	0.182	1	Pass
15MHz_High_16QAM_1@0	22.61	23.43	0.220	1	Pass
15MHz_High_16QAM_1@37	22.56	23.38	0.218	1	Pass
15MHz_High_16QAM_1@74	22.58	23.40	0.219	1	Pass
15MHz_High_16QAM_36@0	20.97	21.79	0.151	1	Pass
15MHz_High_16QAM_36@20	20.99	21.81	0.152	1	Pass
15MHz_High_16QAM_36@39	20.87	21.69	0.148	1	Pass
15MHz_High_16QAM_75@0	20.88	21.70	0.148	1	Pass
20MHz_Low_QPSK_1@0	22.61	23.43	0.220	1	Pass
20MHz_Low_QPSK_1@49	22.55	23.37	0.217	1	Pass
20MHz_Low_QPSK_1@99	22.61	23.43	0.220	1	Pass
20MHz_Low_QPSK_100@0	21.63	22.45	0.176	1	Pass
20MHz_Low_QPSK_50@0	21.58	22.40	0.174	1	Pass
20MHz_Low_QPSK_50@24	21.52	22.34	0.171	1	Pass
20MHz_Low_QPSK_50@50	21.55	22.37	0.173	1	Pass
20MHz_Low_16QAM_1@0	21.95	22.77	0.189	1	Pass
20MHz_Low_16QAM_1@49	21.88	22.70	0.186	1	Pass
20MHz_Low_16QAM_1@99	21.89	22.71	0.187	1	Pass
20MHz_Low_16QAM_100@0	20.65	21.47	0.140	1	Pass
20MHz_Low_16QAM_50@0	20.59	21.41	0.138	1	Pass
20MHz_Low_16QAM_50@24	20.57	21.39	0.138	1	Pass
20MHz_Low_16QAM_50@50	20.49	21.31	0.135	1	Pass
20MHz_Middle_QPSK_1@0	23.02	23.84	0.242	1	Pass
20MHz_Middle_QPSK_1@49	23.05	23.87	0.244	1	Pass
20MHz_Middle_QPSK_1@99	22.95	23.77	0.238	1	Pass
20MHz_Middle_QPSK_100@0	21.93	22.75	0.188	1	Pass
20MHz_Middle_QPSK_50@0	22.01	22.83	0.192	1	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Middle_QPSK_50@24	21.96	22.78	0.190	1	Pass
20MHz_Middle_QPSK_50@50	21.87	22.69	0.186	1	Pass
20MHz_Middle_16QAM_1@0	22.36	23.18	0.208	1	Pass
20MHz_Middle_16QAM_1@49	22.29	23.11	0.205	1	Pass
20MHz_Middle_16QAM_1@99	22.27	23.09	0.204	1	Pass
20MHz_Middle_16QAM_100@0	20.97	21.79	0.151	1	Pass
20MHz_Middle_16QAM_50@0	21.10	21.92	0.156	1	Pass
20MHz_Middle_16QAM_50@24	21.03	21.85	0.153	1	Pass
20MHz_Middle_16QAM_50@50	20.99	21.81	0.152	1	Pass
20MHz_High_QPSK_1@0	22.90	23.72	0.236	1	Pass
20MHz_High_QPSK_1@49	22.86	23.68	0.233	1	Pass
20MHz_High_QPSK_1@99	22.88	23.70	0.234	1	Pass
20MHz_High_QPSK_100@0	21.93	22.75	0.188	1	Pass
20MHz_High_QPSK_50@0	21.92	22.74	0.188	1	Pass
20MHz_High_QPSK_50@24	21.80	22.62	0.183	1	Pass
20MHz_High_QPSK_50@50	21.93	22.75	0.188	1	Pass
20MHz_High_16QAM_1@0	22.10	22.92	0.196	1	Pass
20MHz_High_16QAM_1@49	21.96	22.78	0.190	1	Pass
20MHz_High_16QAM_1@99	21.99	22.81	0.191	1	Pass
20MHz_High_16QAM_100@0	20.96	21.78	0.151	1	Pass
20MHz_High_16QAM_50@0	21.08	21.90	0.155	1	Pass
20MHz_High_16QAM_50@24	20.95	21.77	0.150	1	Pass
20MHz_High_16QAM_50@50	21.28	22.10	0.162	1	Pass

Note:

EIRP = Average Conducted Power(dBm) - L_C(dB) + G_T(dBi)

B4:

1.Ant Gain = 0.82dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

B7 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_Low_QPSK_1@0	19.60	21.88	0.154	2	Pass
5MHz_Low_QPSK_1@12	19.64	21.92	0.156	2	Pass
5MHz_Low_QPSK_1@24	19.66	21.94	0.156	2	Pass
5MHz_Low_QPSK_12@0	18.71	20.99	0.126	2	Pass
5MHz_Low_QPSK_12@13	18.70	20.98	0.125	2	Pass
5MHz_Low_QPSK_12@7	18.76	21.04	0.127	2	Pass
5MHz_Low_QPSK_25@0	18.80	21.08	0.128	2	Pass
5MHz_Low_16QAM_1@0	18.94	21.22	0.132	2	Pass
5MHz_Low_16QAM_1@12	18.93	21.21	0.132	2	Pass
5MHz_Low_16QAM_1@24	18.98	21.26	0.134	2	Pass
5MHz_Low_16QAM_12@0	17.74	20.02	0.100	2	Pass
5MHz_Low_16QAM_12@13	17.85	20.13	0.103	2	Pass
5MHz_Low_16QAM_12@7	17.71	19.99	0.100	2	Pass
5MHz_Low_16QAM_25@0	17.94	20.22	0.105	2	Pass
5MHz_Middle_QPSK_1@0	20.29	22.57	0.181	2	Pass
5MHz_Middle_QPSK_1@12	20.16	22.44	0.175	2	Pass
5MHz_Middle_QPSK_1@24	20.25	22.53	0.179	2	Pass
5MHz_Middle_QPSK_12@0	19.17	21.45	0.140	2	Pass
5MHz_Middle_QPSK_12@13	19.25	21.53	0.142	2	Pass
5MHz_Middle_QPSK_12@7	19.24	21.52	0.142	2	Pass
5MHz_Middle_QPSK_25@0	19.12	21.40	0.138	2	Pass
5MHz_Middle_16QAM_1@0	19.02	21.30	0.135	2	Pass
5MHz_Middle_16QAM_1@12	18.99	21.27	0.134	2	Pass
5MHz_Middle_16QAM_1@24	19.06	21.34	0.136	2	Pass
5MHz_Middle_16QAM_12@0	18.31	20.59	0.115	2	Pass
5MHz_Middle_16QAM_12@13	18.28	20.56	0.114	2	Pass
5MHz_Middle_16QAM_12@7	18.16	20.44	0.111	2	Pass
5MHz_Middle_16QAM_25@0	18.32	20.60	0.115	2	Pass
5MHz_High_QPSK_1@0	20.56	22.84	0.192	2	Pass
5MHz_High_QPSK_1@12	20.62	22.90	0.195	2	Pass
5MHz_High_QPSK_1@24	20.51	22.79	0.190	2	Pass
5MHz_High_QPSK_12@0	19.50	21.78	0.151	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
5MHz_High_QPSK_12@13	19.54	21.82	0.152	2	Pass
5MHz_High_QPSK_12@7	19.42	21.70	0.148	2	Pass
5MHz_High_QPSK_25@0	19.45	21.73	0.149	2	Pass
5MHz_High_16QAM_1@0	19.45	21.73	0.149	2	Pass
5MHz_High_16QAM_1@12	19.32	21.60	0.145	2	Pass
5MHz_High_16QAM_1@24	19.44	21.72	0.149	2	Pass
5MHz_High_16QAM_12@0	18.56	20.84	0.121	2	Pass
5MHz_High_16QAM_12@13	18.55	20.83	0.121	2	Pass
5MHz_High_16QAM_12@7	18.59	20.87	0.122	2	Pass
5MHz_High_16QAM_25@0	18.77	21.05	0.127	2	Pass
10MHz_Low_QPSK_1@0	19.63	21.91	0.155	2	Pass
10MHz_Low_QPSK_1@25	19.66	21.94	0.156	2	Pass
10MHz_Low_QPSK_1@49	19.77	22.05	0.160	2	Pass
10MHz_Low_QPSK_25@0	18.60	20.88	0.122	2	Pass
10MHz_Low_QPSK_25@12	18.47	20.75	0.119	2	Pass
10MHz_Low_QPSK_25@25	18.55	20.83	0.121	2	Pass
10MHz_Low_QPSK_50@0	18.49	20.77	0.119	2	Pass
10MHz_Low_16QAM_1@0	18.72	21.00	0.126	2	Pass
10MHz_Low_16QAM_1@25	18.78	21.06	0.128	2	Pass
10MHz_Low_16QAM_1@49	18.85	21.13	0.130	2	Pass
10MHz_Low_16QAM_25@0	17.74	20.02	0.100	2	Pass
10MHz_Low_16QAM_25@12	17.57	19.85	0.097	2	Pass
10MHz_Low_16QAM_25@25	17.70	19.98	0.100	2	Pass
10MHz_Low_16QAM_50@0	17.68	19.96	0.099	2	Pass
10MHz_Middle_QPSK_1@0	20.53	22.81	0.191	2	Pass
10MHz_Middle_QPSK_1@25	20.51	22.79	0.190	2	Pass
10MHz_Middle_QPSK_1@49	20.59	22.87	0.194	2	Pass
10MHz_Middle_QPSK_25@0	19.54	21.82	0.152	2	Pass
10MHz_Middle_QPSK_25@12	19.23	21.51	0.142	2	Pass
10MHz_Middle_QPSK_25@25	19.31	21.59	0.144	2	Pass
10MHz_Middle_QPSK_50@0	19.35	21.63	0.146	2	Pass
10MHz_Middle_16QAM_1@0	19.90	22.18	0.165	2	Pass
10MHz_Middle_16QAM_1@25	20.06	22.34	0.171	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz_Middle_16QAM_1@49	20.02	22.30	0.170	2	Pass
10MHz_Middle_16QAM_25@0	18.47	20.75	0.119	2	Pass
10MHz_Middle_16QAM_25@12	18.46	20.74	0.119	2	Pass
10MHz_Middle_16QAM_25@25	18.57	20.85	0.122	2	Pass
10MHz_Middle_16QAM_50@0	18.39	20.67	0.117	2	Pass
10MHz_High_QPSK_1@0	21.06	23.34	0.216	2	Pass
10MHz_High_QPSK_1@25	21.03	23.31	0.214	2	Pass
10MHz_High_QPSK_1@49	21.03	23.31	0.214	2	Pass
10MHz_High_QPSK_25@0	19.75	22.03	0.160	2	Pass
10MHz_High_QPSK_25@12	20.05	22.33	0.171	2	Pass
10MHz_High_QPSK_25@25	19.94	22.22	0.167	2	Pass
10MHz_High_QPSK_50@0	19.71	21.99	0.158	2	Pass
10MHz_High_16QAM_1@0	20.07	22.35	0.172	2	Pass
10MHz_High_16QAM_1@25	20.10	22.38	0.173	2	Pass
10MHz_High_16QAM_1@49	20.09	22.37	0.173	2	Pass
10MHz_High_16QAM_25@0	19.03	21.31	0.135	2	Pass
10MHz_High_16QAM_25@12	19.07	21.35	0.136	2	Pass
10MHz_High_16QAM_25@25	19.07	21.35	0.136	2	Pass
10MHz_High_16QAM_50@0	19.14	21.42	0.139	2	Pass
15MHz_Low_QPSK_1@0	19.75	22.03	0.160	2	Pass
15MHz_Low_QPSK_1@37	19.83	22.11	0.163	2	Pass
15MHz_Low_QPSK_1@74	19.89	22.17	0.165	2	Pass
15MHz_Low_QPSK_36@0	18.71	20.99	0.126	2	Pass
15MHz_Low_QPSK_36@20	18.70	20.98	0.125	2	Pass
15MHz_Low_QPSK_36@39	18.75	21.03	0.127	2	Pass
15MHz_Low_QPSK_75@0	18.67	20.95	0.124	2	Pass
15MHz_Low_16QAM_1@0	19.58	21.86	0.153	2	Pass
15MHz_Low_16QAM_1@37	19.70	21.98	0.158	2	Pass
15MHz_Low_16QAM_1@74	19.63	21.91	0.155	2	Pass
15MHz_Low_16QAM_36@0	17.81	20.09	0.102	2	Pass
15MHz_Low_16QAM_36@20	17.87	20.15	0.104	2	Pass
15MHz_Low_16QAM_36@39	17.77	20.05	0.101	2	Pass
15MHz_Low_16QAM_75@0	17.90	20.18	0.104	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
15MHz_Middle_QPSK_1@0	20	22.28	0.169	2	Pass
15MHz_Middle_QPSK_1@37	20.20	22.48	0.177	2	Pass
15MHz_Middle_QPSK_1@74	20.27	22.55	0.180	2	Pass
15MHz_Middle_QPSK_36@0	19.09	21.37	0.137	2	Pass
15MHz_Middle_QPSK_36@20	19.06	21.34	0.136	2	Pass
15MHz_Middle_QPSK_36@39	19.17	21.45	0.140	2	Pass
15MHz_Middle_QPSK_75@0	19.09	21.37	0.137	2	Pass
15MHz_Middle_16QAM_1@0	20.05	22.33	0.171	2	Pass
15MHz_Middle_16QAM_1@37	19.97	22.25	0.168	2	Pass
15MHz_Middle_16QAM_1@74	20.04	22.32	0.171	2	Pass
15MHz_Middle_16QAM_36@0	18.25	20.53	0.113	2	Pass
15MHz_Middle_16QAM_36@20	18.29	20.57	0.114	2	Pass
15MHz_Middle_16QAM_36@39	18.27	20.55	0.114	2	Pass
15MHz_Middle_16QAM_75@0	18.19	20.47	0.111	2	Pass
15MHz_High_QPSK_1@0	19.43	21.71	0.148	2	Pass
15MHz_High_QPSK_1@37	20.62	22.90	0.195	2	Pass
15MHz_High_QPSK_1@74	20.57	22.85	0.193	2	Pass
15MHz_High_QPSK_36@0	19.48	21.76	0.150	2	Pass
15MHz_High_QPSK_36@20	19.39	21.67	0.147	2	Pass
15MHz_High_QPSK_36@39	19.41	21.69	0.148	2	Pass
15MHz_High_QPSK_75@0	19.43	21.71	0.148	2	Pass
15MHz_High_16QAM_1@0	20.15	22.43	0.175	2	Pass
15MHz_High_16QAM_1@37	20.02	22.30	0.170	2	Pass
15MHz_High_16QAM_1@74	20.14	22.42	0.175	2	Pass
15MHz_High_16QAM_36@0	18.59	20.87	0.122	2	Pass
15MHz_High_16QAM_36@20	18.61	20.89	0.123	2	Pass
15MHz_High_16QAM_36@39	18.65	20.93	0.124	2	Pass
15MHz_High_16QAM_75@0	18.62	20.90	0.123	2	Pass
20MHz_Low_QPSK_1@0	20.18	22.46	0.176	2	Pass
20MHz_Low_QPSK_1@49	20.18	22.46	0.176	2	Pass
20MHz_Low_QPSK_1@99	20.14	22.42	0.175	2	Pass
20MHz_Low_QPSK_100@0	19.41	21.69	0.148	2	Pass
20MHz_Low_QPSK_50@0	19.10	21.38	0.137	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_Low_QPSK_50@24	19.34	21.62	0.145	2	Pass
20MHz_Low_QPSK_50@50	19.26	21.54	0.143	2	Pass
20MHz_Low_16QAM_1@0	19.48	21.76	0.150	2	Pass
20MHz_Low_16QAM_1@49	19.53	21.81	0.152	2	Pass
20MHz_Low_16QAM_1@99	19.65	21.93	0.156	2	Pass
20MHz_Low_16QAM_100@0	18.51	20.79	0.120	2	Pass
20MHz_Low_16QAM_50@0	18.26	20.54	0.113	2	Pass
20MHz_Low_16QAM_50@24	18.45	20.73	0.118	2	Pass
20MHz_Low_16QAM_50@50	18.44	20.72	0.118	2	Pass
20MHz_Middle_QPSK_1@0	20.27	22.55	0.180	2	Pass
20MHz_Middle_QPSK_1@49	20.32	22.60	0.182	2	Pass
20MHz_Middle_QPSK_1@99	20.48	22.76	0.189	2	Pass
20MHz_Middle_QPSK_100@0	19.55	21.83	0.152	2	Pass
20MHz_Middle_QPSK_50@0	19.43	21.71	0.148	2	Pass
20MHz_Middle_QPSK_50@24	19.40	21.68	0.147	2	Pass
20MHz_Middle_QPSK_50@50	19.51	21.79	0.151	2	Pass
20MHz_Middle_16QAM_1@0	19.24	21.52	0.142	2	Pass
20MHz_Middle_16QAM_1@49	19.25	21.53	0.142	2	Pass
20MHz_Middle_16QAM_1@99	19.38	21.66	0.147	2	Pass
20MHz_Middle_16QAM_100@0	18.61	20.89	0.123	2	Pass
20MHz_Middle_16QAM_50@0	18.47	20.75	0.119	2	Pass
20MHz_Middle_16QAM_50@24	18.45	20.73	0.118	2	Pass
20MHz_Middle_16QAM_50@50	18.61	20.89	0.123	2	Pass
20MHz_High_QPSK_1@0	20.31	22.59	0.182	2	Pass
20MHz_High_QPSK_1@49	20.36	22.64	0.184	2	Pass
20MHz_High_QPSK_1@99	20.27	22.55	0.180	2	Pass
20MHz_High_QPSK_100@0	19.26	21.54	0.143	2	Pass
20MHz_High_QPSK_50@0	19.21	21.49	0.141	2	Pass
20MHz_High_QPSK_50@24	19.19	21.47	0.140	2	Pass
20MHz_High_QPSK_50@50	19.26	21.54	0.143	2	Pass
20MHz_High_16QAM_1@0	19.79	22.07	0.161	2	Pass
20MHz_High_16QAM_1@49	19.78	22.06	0.161	2	Pass
20MHz_High_16QAM_1@99	19.81	22.09	0.162	2	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
20MHz_High_16QAM_100@0	18.24	20.52	0.113	2	Pass
20MHz_High_16QAM_50@0	18.26	20.54	0.113	2	Pass
20MHz_High_16QAM_50@24	18.35	20.63	0.116	2	Pass
20MHz_High_16QAM_50@50	18.37	20.65	0.116	2	Pass

Note:

EIRP = Average Conducted Power(dBm) - L_C(dB) + G_T(dBi)

B7:

1.Ant Gain = 2.28dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

B17 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_Low_QPSK_1@0	22.56	19.99	0.100	3	Pass
5MHz_Low_QPSK_1@12	22.58	20.01	0.100	3	Pass
5MHz_Low_QPSK_1@24	22.57	20.00	0.100	3	Pass
5MHz_Low_QPSK_12@0	21.47	18.90	0.078	3	Pass
5MHz_Low_QPSK_12@13	21.45	18.88	0.077	3	Pass
5MHz_Low_QPSK_12@7	21.50	18.93	0.078	3	Pass
5MHz_Low_QPSK_25@0	21.53	18.96	0.079	3	Pass
5MHz_Low_16QAM_1@0	21.93	19.36	0.086	3	Pass
5MHz_Low_16QAM_1@12	21.89	19.32	0.086	3	Pass
5MHz_Low_16QAM_1@24	21.95	19.38	0.087	3	Pass
5MHz_Low_16QAM_12@0	20.96	18.39	0.069	3	Pass
5MHz_Low_16QAM_12@13	20.58	18.01	0.063	3	Pass
5MHz_Low_16QAM_12@7	20.92	18.35	0.068	3	Pass
5MHz_Low_16QAM_25@0	21.08	18.51	0.071	3	Pass
5MHz_Middle_QPSK_1@0	22.25	19.68	0.093	3	Pass
5MHz_Middle_QPSK_1@12	22.26	19.69	0.093	3	Pass
5MHz_Middle_QPSK_1@24	22.25	19.68	0.093	3	Pass
5MHz_Middle_QPSK_12@0	21.50	18.93	0.078	3	Pass
5MHz_Middle_QPSK_12@13	21.58	19.01	0.080	3	Pass
5MHz_Middle_QPSK_12@7	21.47	18.90	0.078	3	Pass
5MHz_Middle_QPSK_25@0	21.48	18.91	0.078	3	Pass
5MHz_Middle_16QAM_1@0	21.29	18.72	0.074	3	Pass
5MHz_Middle_16QAM_1@12	21.25	18.68	0.074	3	Pass
5MHz_Middle_16QAM_1@24	21.24	18.67	0.074	3	Pass
5MHz_Middle_16QAM_12@0	20.57	18.00	0.063	3	Pass
5MHz_Middle_16QAM_12@13	20.99	18.42	0.070	3	Pass
5MHz_Middle_16QAM_12@7	20.98	18.41	0.069	3	Pass
5MHz_Middle_16QAM_25@0	20.94	18.37	0.069	3	Pass
5MHz_High_QPSK_1@0	22.32	19.75	0.094	3	Pass
5MHz_High_QPSK_1@12	22.42	19.85	0.097	3	Pass
5MHz_High_QPSK_1@24	22.31	19.74	0.094	3	Pass
5MHz_High_QPSK_12@0	21.49	18.92	0.078	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
5MHz_High_QPSK_12@13	21.54	18.97	0.079	3	Pass
5MHz_High_QPSK_12@7	21.42	18.85	0.077	3	Pass
5MHz_High_QPSK_25@0	21.52	18.95	0.079	3	Pass
5MHz_High_16QAM_1@0	21.13	18.56	0.072	3	Pass
5MHz_High_16QAM_1@12	21.08	18.51	0.071	3	Pass
5MHz_High_16QAM_1@24	21.48	18.91	0.078	3	Pass
5MHz_High_16QAM_12@0	20.89	18.32	0.068	3	Pass
5MHz_High_16QAM_12@13	20.91	18.34	0.068	3	Pass
5MHz_High_16QAM_12@7	20.96	18.39	0.069	3	Pass
5MHz_High_16QAM_25@0	21.12	18.55	0.072	3	Pass
10MHz_Low_QPSK_1@0	22.60	20.03	0.101	3	Pass
10MHz_Low_QPSK_1@25	22.53	19.96	0.099	3	Pass
10MHz_Low_QPSK_1@49	22.66	20.09	0.102	3	Pass
10MHz_Low_QPSK_25@0	21.53	18.96	0.079	3	Pass
10MHz_Low_QPSK_25@12	21.50	18.93	0.078	3	Pass
10MHz_Low_QPSK_25@25	21.52	18.95	0.079	3	Pass
10MHz_Low_QPSK_50@0	21.39	18.82	0.076	3	Pass
10MHz_Low_16QAM_1@0	22.38	19.81	0.096	3	Pass
10MHz_Low_16QAM_1@25	22.40	19.83	0.096	3	Pass
10MHz_Low_16QAM_1@49	22.39	19.82	0.096	3	Pass
10MHz_Low_16QAM_25@0	21.05	18.48	0.070	3	Pass
10MHz_Low_16QAM_25@12	20.60	18.03	0.064	3	Pass
10MHz_Low_16QAM_25@25	21.19	18.62	0.073	3	Pass
10MHz_Low_16QAM_50@0	20.51	17.94	0.062	3	Pass
10MHz_Middle_QPSK_1@0	22.51	19.94	0.099	3	Pass
10MHz_Middle_QPSK_1@25	22.59	20.02	0.100	3	Pass
10MHz_Middle_QPSK_1@49	22.60	20.03	0.101	3	Pass
10MHz_Middle_QPSK_25@0	21.48	18.91	0.078	3	Pass
10MHz_Middle_QPSK_25@12	21.58	19.01	0.080	3	Pass
10MHz_Middle_QPSK_25@25	21.50	18.93	0.078	3	Pass
10MHz_Middle_QPSK_50@0	21.49	18.92	0.078	3	Pass
10MHz_Middle_16QAM_1@0	21.39	18.82	0.076	3	Pass
10MHz_Middle_16QAM_1@25	21.43	18.86	0.077	3	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
10MHz_Middle_16QAM_1@49	21.46	18.89	0.077	3	Pass
10MHz_Middle_16QAM_25@0	20.62	18.05	0.064	3	Pass
10MHz_Middle_16QAM_25@12	21.06	18.49	0.071	3	Pass
10MHz_Middle_16QAM_25@25	21.07	18.50	0.071	3	Pass
10MHz_Middle_16QAM_50@0	21.08	18.51	0.071	3	Pass
10MHz_High_QPSK_1@0	22.61	20.04	0.101	3	Pass
10MHz_High_QPSK_1@25	22.63	20.06	0.101	3	Pass
10MHz_High_QPSK_1@49	22.61	20.04	0.101	3	Pass
10MHz_High_QPSK_25@0	21.47	18.90	0.078	3	Pass
10MHz_High_QPSK_25@12	21.55	18.98	0.079	3	Pass
10MHz_High_QPSK_25@25	21.59	19.02	0.080	3	Pass
10MHz_High_QPSK_50@0	21.54	18.97	0.079	3	Pass
10MHz_High_16QAM_1@0	21.87	19.30	0.085	3	Pass
10MHz_High_16QAM_1@25	21.90	19.33	0.086	3	Pass
10MHz_High_16QAM_1@49	22.32	19.75	0.094	3	Pass
10MHz_High_16QAM_25@0	20.63	18.06	0.064	3	Pass
10MHz_High_16QAM_25@12	20.96	18.39	0.069	3	Pass
10MHz_High_16QAM_25@25	21.01	18.44	0.070	3	Pass
10MHz_High_16QAM_50@0	21.01	18.44	0.070	3	Pass

Note:

ERP = Average Conducted Power(dBm) - L_C(dB) + G_T(dBd)

G_T(dBd) = G_T(dBi) - 2.15

B17:

1.Ant Gain = -0.42dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

Peak-to-average Ratio(PAR)

FCC Part 22H

B5 , Normal

Mode	Value (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.42	13
10MHz_Low_QPSK_50@0	5.54	13
10MHz_Low_16QAM_1@0	6.03	13
10MHz_Low_16QAM_50@0	6.38	13
10MHz_Middle_QPSK_1@0	5.16	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	5.93	13
10MHz_Middle_16QAM_50@0	6.47	13
10MHz_High_QPSK_1@0	5.83	13
10MHz_High_QPSK_50@0	5.58	13
10MHz_High_16QAM_1@0	6.63	13
10MHz_High_16QAM_50@0	6.38	13

FCC Part 24E

B2 , Normal

Mode	Value (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.48	13
10MHz_Low_QPSK_50@0	5.71	13
10MHz_Low_16QAM_1@0	6.41	13
10MHz_Low_16QAM_50@0	6.63	13
10MHz_Middle_QPSK_1@0	6.03	13
10MHz_Middle_QPSK_50@0	5.87	13
10MHz_Middle_16QAM_1@0	6.63	13
10MHz_Middle_16QAM_50@0	6.63	13
10MHz_High_QPSK_1@0	6.22	13
10MHz_High_QPSK_50@0	5.83	13
10MHz_High_16QAM_1@0	7.12	13
10MHz_High_16QAM_50@0	6.63	13

FCC Part 27

B4 , Normal

Mode	Value (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	6.35	13
10MHz_Low_QPSK_50@0	5.83	13
10MHz_Low_16QAM_1@0	7.50	13
10MHz_Low_16QAM_50@0	6.67	13
10MHz_Middle_QPSK_1@0	6.35	13
10MHz_Middle_QPSK_50@0	5.90	13
10MHz_Middle_16QAM_1@0	6.63	13
10MHz_Middle_16QAM_50@0	6.76	13
10MHz_High_QPSK_1@0	6.47	13
10MHz_High_QPSK_50@0	5.96	13
10MHz_High_16QAM_1@0	7.18	13
10MHz_High_16QAM_50@0	6.73	13

B7 , Normal

Mode	Value (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.01	13
10MHz_Low_QPSK_50@0	5.58	13
10MHz_Low_16QAM_1@0	4.78	13
10MHz_Low_16QAM_50@0	6.47	13
10MHz_Middle_QPSK_1@0	4.29	13
10MHz_Middle_QPSK_50@0	5.74	13
10MHz_Middle_16QAM_1@0	5.22	13
10MHz_Middle_16QAM_50@0	6.60	13
10MHz_High_QPSK_1@0	4.07	13
10MHz_High_QPSK_50@0	5.80	13
10MHz_High_16QAM_1@0	4.55	13
10MHz_High_16QAM_50@0	6.60	13

B17 , Normal

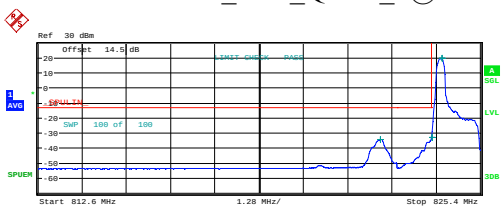
Mode	Value (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	4.90	13
10MHz_Low_QPSK_50@0	5.54	13
10MHz_Low_16QAM_1@0	5.32	13
10MHz_Low_16QAM_50@0	6.57	13
10MHz_Middle_QPSK_1@0	5.16	13
10MHz_Middle_QPSK_50@0	5.48	13
10MHz_Middle_16QAM_1@0	5.35	13
10MHz_Middle_16QAM_50@0	6.35	13
10MHz_High_QPSK_1@0	5.19	13
10MHz_High_QPSK_50@0	5.45	13
10MHz_High_16QAM_1@0	5.96	13
10MHz_High_16QAM_50@0	6.38	13

Out of band emission,Band Edge

FCC Part 22H

B5 , Normal

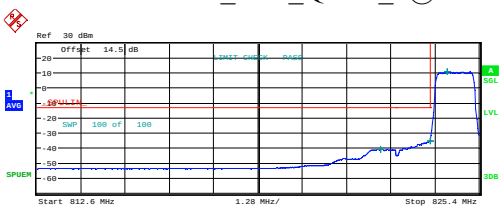
1.4MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
812.600 M	823.000 M	100.00 k	822.500800 M	-34.54	-21.54
823.000 M	824.000 M	50.00 k	823.997000 M	-33.36	-20.36
824.000 M	825.400 M	100.00 k	824.291900 M	19.37	-30.63

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:18:42

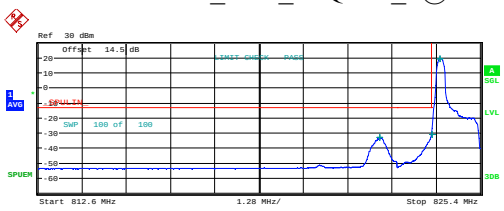
1.4MHz_Low_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
812.600 M	823.000 M	100.00 k	822.552800 M	-41.07	-28.07
823.000 M	824.000 M	50.00 k	823.987500 M	-35.59	-22.59
824.000 M	825.400 M	100.00 k	824.472500 M	10.31	-39.69

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:19:40

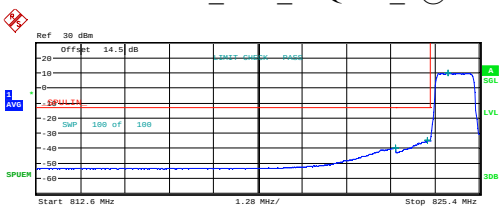
1.4MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
812.600 M	823.000 M	100.00 k	822.490400 M	-33.36	-20.36
823.000 M	824.000 M	50.00 k	823.996000 M	-31.34	-18.34
824.000 M	825.400 M	100.00 k	824.222600 M	19.20	-30.80

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:20:39

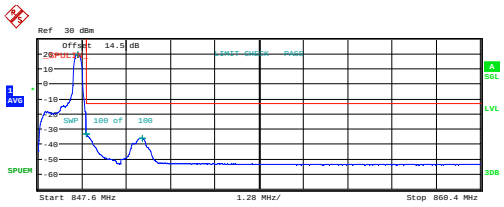
1.4MHz_Low_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
812.600 M	823.000 M	100.00 k	822.989600 M	-40.04	-27.04
823.000 M	824.000 M	50.00 k	823.902000 M	-35.06	-22.06
824.000 M	825.400 M	100.00 k	824.502600 M	9.51	-40.49

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:21:38

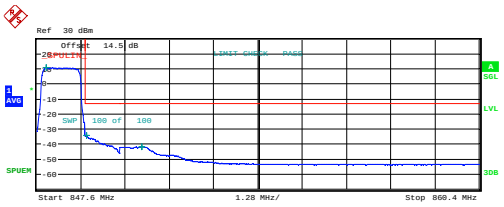
1.4MHz_High_QPSK_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
847.600 M	849.000 M	100.00 k	848.744500 M	19.11	-30.89
849.000 M	850.000 M	50.00 k	849.004000 M	-33.65	-20.65
850.000 M	860.400 M	100.00 k	850.608400 M	-36.21	-23.21

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:22:59

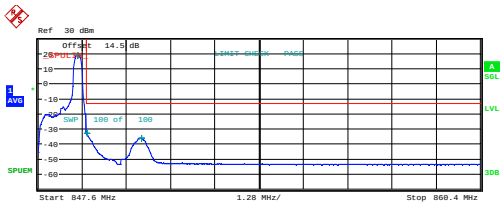
1.4MHz_High_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
847.600 M	849.000 M	100.00 k	847.861100 M	10.47	-39.53
849.000 M	850.000 M	50.00 k	849.041500 M	-34.74	-21.74
850.000 M	860.400 M	100.00 k	850.629200 M	-42.10	-29.10

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:24:06

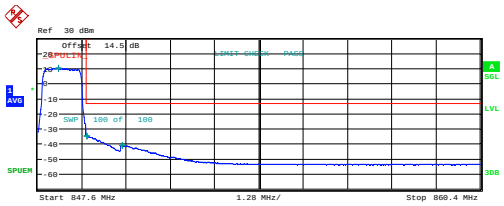
1.4MHz_High_16QAM_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
847.600 M	849.000 M	100.00 k	848.743100 M	10.71	-31.29
849.000 M	850.000 M	50.00 k	849.009000 M	-33.30	-20.30
850.000 M	860.400 M	100.00 k	850.592800 M	-36.24	-23.24

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:25:04

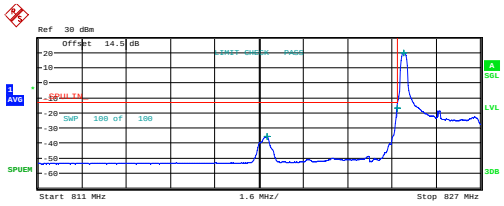
1.4MHz_High_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
847.600 M	849.000 M	100.00 k	848.199900 M	10.00	-40.00
849.000 M	850.000 M	50.00 k	849.018000 M	-35.10	-22.10
850.000 M	860.400 M	100.00 k	850.031200 M	-41.22	-28.22

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:26:03

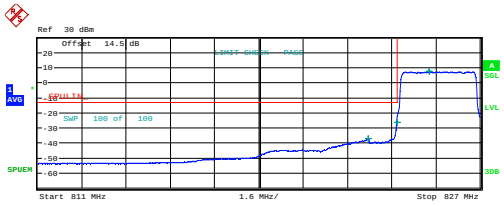
3MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	819.286000 M	-36.03	-23.03
823.000 M	824.000 M	50.00 k	823.994000 M	-17.24	-4.24
824.000 M	827.000 M	100.00 k	824.220500 M	19.65	-30.35

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:27:32

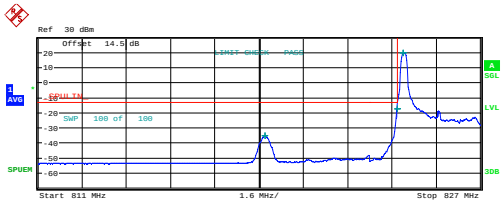
3MHz_Low_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	822.952000 M	-37.17	-24.17
823.000 M	824.000 M	50.00 k	823.997500 M	-26.77	-13.77
824.000 M	827.000 M	100.00 k	825.155000 M	7.07	-42.93

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:28:36

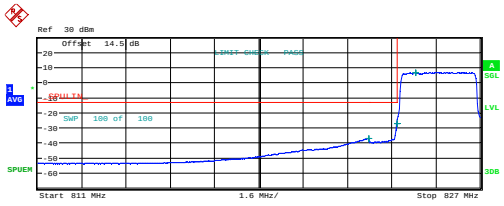
3MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	819.196000 M	-35.50	-22.50
823.000 M	824.000 M	50.00 k	823.996500 M	-17.72	-4.72
824.000 M	827.000 M	100.00 k	824.205500 M	19.25	-30.75

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:29:41

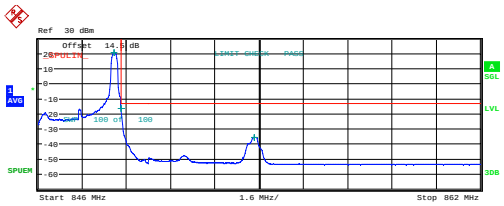
3MHz_Low_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
811.000 M	823.000 M	100.00 k	822.970000 M	-37.22	-24.22
823.000 M	824.000 M	50.00 k	823.999000 M	-27.38	-14.38
824.000 M	827.000 M	100.00 k	824.655500 M	6.45	-43.55

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:30:45

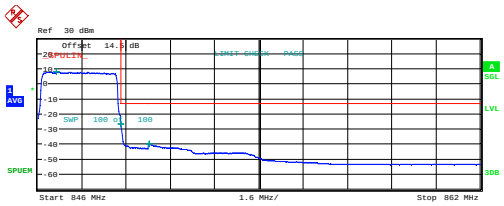
3MHz_High_QPSK_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
846.000 M	849.000 M	100.00 k	848.731500 M	20.18	-29.82
849.000 M	850.000 M	50.00 k	849.003000 M	-16.87	-3.87
850.000 M	862.000 M	100.00 k	853.822000 M	-35.89	-22.89

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:32:14

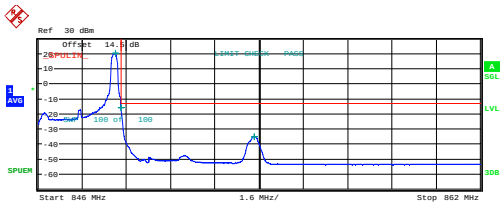
3MHz_High_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
846.000 M	849.000 M	100.00 k	846.675000 M	7.48	-42.52
849.000 M	850.000 M	50.00 k	849.002000 M	-26.90	-13.90
850.000 M	862.000 M	100.00 k	850.024000 M	-40.34	-27.34

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:33:28

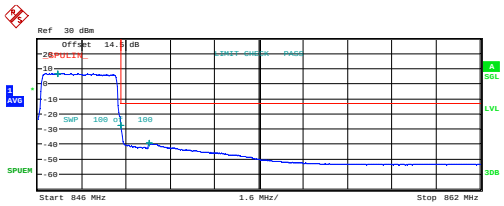
3MHz_High_16QAM_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
846.000 M	849.000 M	100.00 k	848.796000 M	19.86	-30.14
849.000 M	850.000 M	50.00 k	849.000500 M	-16.42	-3.42
850.000 M	862.000 M	100.00 k	853.816000 M	-35.26	-22.26

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:34:34

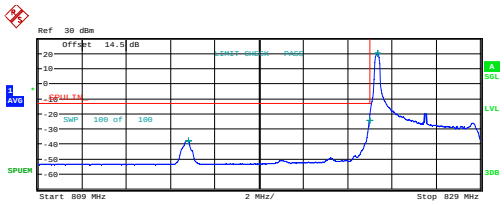
3MHz_High_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
846.000 M	849.000 M	100.00 k	846.721500 M	6.43	-43.57
849.000 M	850.000 M	50.00 k	849.001500 M	-27.87	-14.87
850.000 M	862.000 M	100.00 k	850.030000 M	-39.95	-26.95

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:35:41

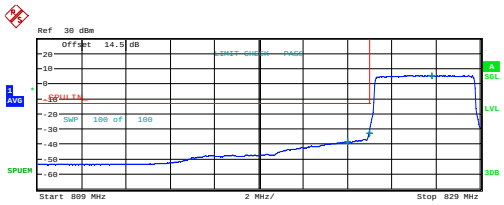
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	815.783000 M	-38.13	-25.13
823.000 M	824.000 M	100.00 k	823.997500 M	-24.86	-11.86
824.000 M	829.000 M	100.00 k	824.345000 M	19.70	-30.30

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:37:11

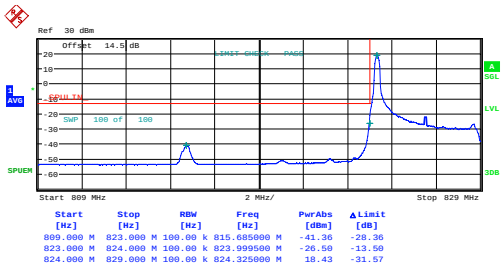
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	823.000000 M	-38.75	-25.75
823.000 M	824.000 M	100.00 k	823.988500 M	-33.30	-20.30
824.000 M	829.000 M	100.00 k	826.822500 M	5.09	-44.91

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:38:17

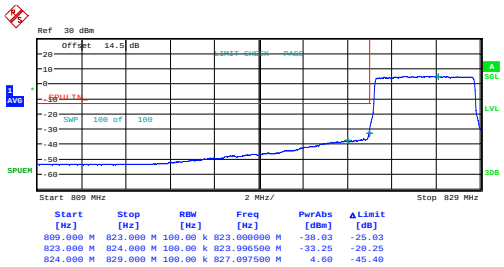
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	815.685000 M	-41.36	-28.36
823.000 M	824.000 M	100.00 k	823.999500 M	-26.50	-13.50
824.000 M	829.000 M	100.00 k	824.325000 M	18.43	-31.57

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:39:24

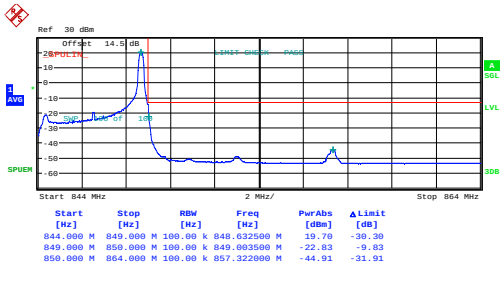
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
809.000 M	823.000 M	100.00 k	823.000000 M	-38.03	-25.03
823.000 M	824.000 M	100.00 k	823.996500 M	-33.25	-20.25
824.000 M	829.000 M	100.00 k	827.097500 M	4.60	-45.40

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:40:30

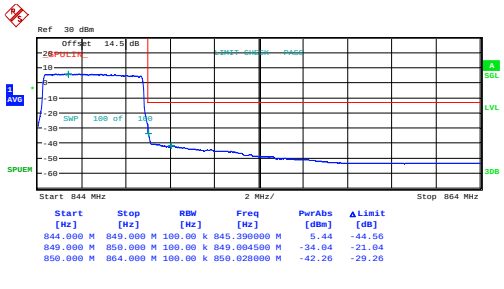
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
844.000 M	849.000 M	100.00 k	848.632500 M	19.70	-30.30
849.000 M	850.000 M	100.00 k	849.003500 M	-22.83	-9.83
850.000 M	864.000 M	100.00 k	857.322000 M	-44.91	-31.91

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:42:00

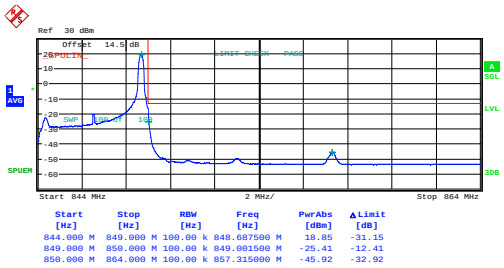
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
844.000 M	849.000 M	100.00 k	845.390000 M	5.44	-44.56
849.000 M	850.000 M	100.00 k	849.004500 M	-34.04	-21.04
850.000 M	864.000 M	100.00 k	850.028000 M	-42.26	-29.26

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:43:10

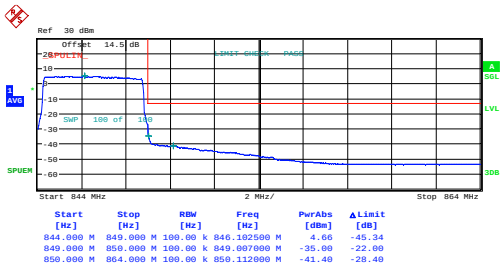
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
844.000 M	849.000 M	100.00 k	848.687500 M	18.85	-31.15
849.000 M	850.000 M	100.00 k	849.001500 M	-25.41	-12.41
850.000 M	864.000 M	100.00 k	857.315000 M	-45.92	-32.92

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:44:19

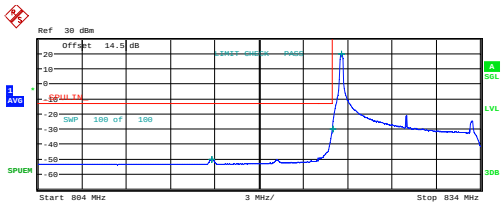
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
844.000 M	849.000 M	100.00 k	846.102500 M	4.66	-45.34
849.000 M	850.000 M	100.00 k	849.007000 M	-35.00	-22.00
850.000 M	864.000 M	100.00 k	850.112000 M	-41.40	-28.40

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:45:28

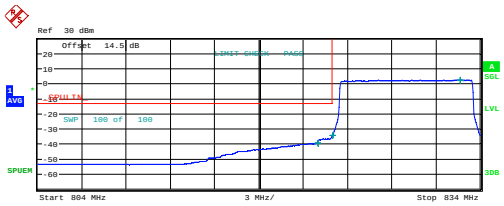
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	815.799000 M	-50.46	-37.46
823.000 M	824.000 M	200.00 k	823.995000 M	-30.10	-17.10
824.000 M	834.000 M	100.00 k	824.565000 M	19.56	-30.44

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:47:21

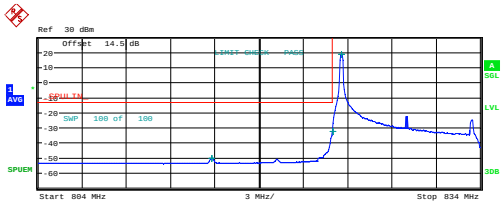
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	823.000000 M	-39.77	-26.77
823.000 M	824.000 M	200.00 k	823.999000 M	-34.39	-21.39
824.000 M	834.000 M	100.00 k	832.660000 M	2.04	-47.96

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:48:49

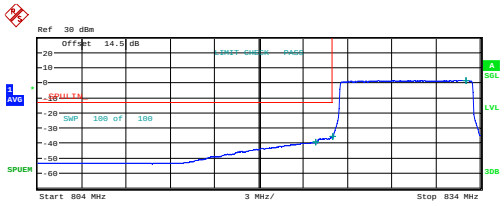
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	815.799000 M	-50.63	-37.63
823.000 M	824.000 M	200.00 k	823.981500 M	-32.64	-19.64
824.000 M	834.000 M	100.00 k	824.595000 M	18.59	-31.41

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:50:17

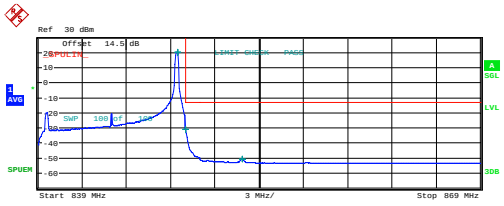
10MHz_Low_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
804.000 M	823.000 M	100.00 k	822.857500 M	-39.84	-26.84
823.000 M	824.000 M	200.00 k	823.978500 M	-35.75	-22.75
824.000 M	834.000 M	100.00 k	833.020000 M	1.32	-48.68

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:51:45

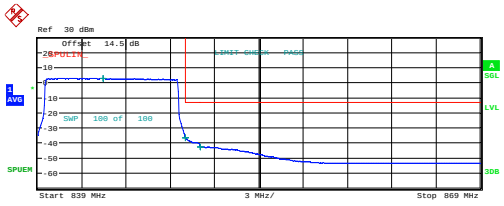
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
839.000 M	849.000 M	100.00 k	848.455000 M	19.98	-30.02
849.000 M	850.000 M	200.00 k	849.002500 M	-31.11	-18.11
850.000 M	869.000 M	100.00 k	852.840500 M	-50.86	-37.86

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:53:47

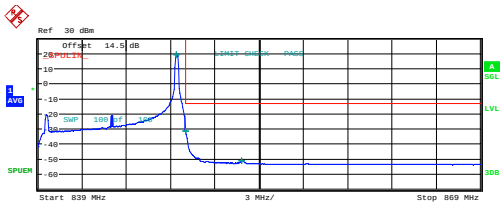
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
839.000 M	849.000 M	100.00 k	843.410000 M	2.70	-47.30
849.000 M	850.000 M	200.00 k	849.008000 M	-36.88	-23.88
850.000 M	869.000 M	100.00 k	850.019000 M	-42.88	-29.88

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:55:21

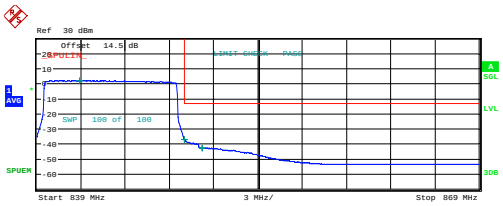
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
839.000 M	849.000 M	100.00 k	848.390000 M	19.12	-30.88
849.000 M	850.000 M	200.00 k	849.008000 M	-31.57	-18.57
850.000 M	869.000 M	100.00 k	852.812000 M	-51.24	-38.24

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:56:54

10MHz_High_16QAM_50@0



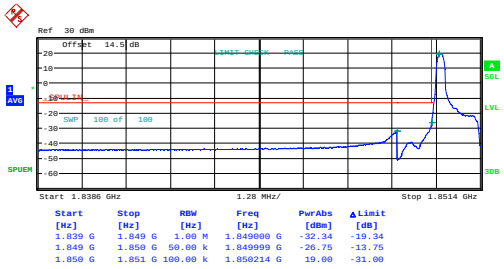
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
839.000 M	849.000 M	100.00 k	841.865000 M	1.79	-48.21
849.000 M	850.000 M	200.00 k	849.022000 M	-37.50	-24.50
850.000 M	869.000 M	100.00 k	850.218500 M	-42.79	-29.79

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 04:58:27

FCC Part 24E

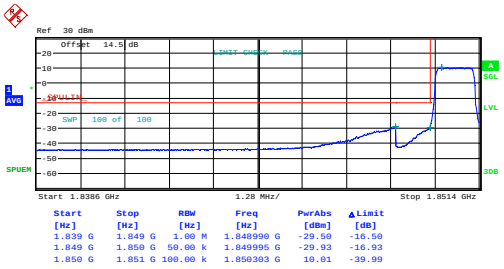
B2 , Normal

1.4MHz_Low_QPSK_1@0



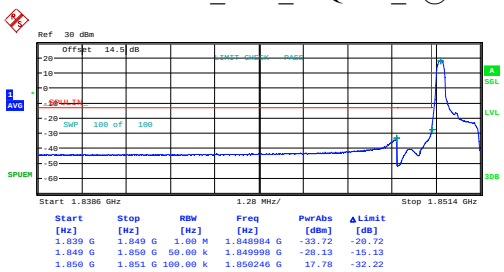
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:03:24

1.4MHz_Low_QPSK_6@0



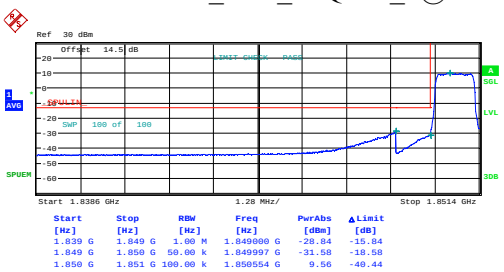
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:04:05

1.4MHz_Low_16QAM_1@0



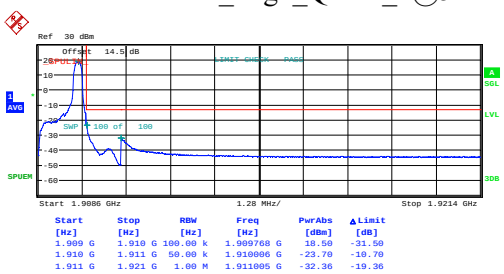
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:04:44

1.4MHz_Low_16QAM_6@0



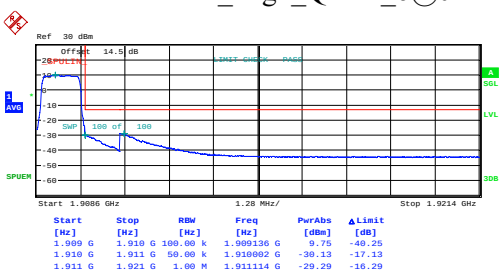
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:05:25

1.4MHz_High_QPSK_1@5



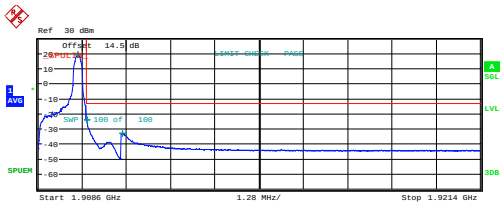
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:06:27

1.4MHz_High_QPSK_6@0



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:07:09

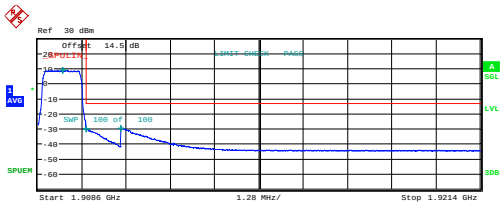
1.4MHz_High_16QAM_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.909 G	1.910 G	100.00 k	1.909747 G	10.75	-31.25
1.910 G	1.911 G	50.00 k	1.910006 G	-24.20	-11.20
1.911 G	1.921 G	1.00 M	1.911031 G	-33.10	-20.10

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:07:50

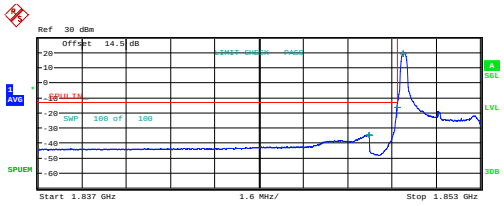
1.4MHz_High_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.909 G	1.910 G	100.00 k	1.909314 G	8.49	-41.51
1.910 G	1.911 G	50.00 k	1.910001 G	-30.21	-17.21
1.911 G	1.921 G	1.00 M	1.911005 G	-29.77	-16.77

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:08:32

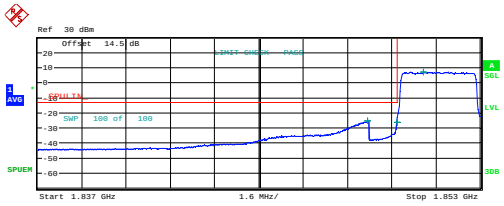
3MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.837 G	1.849 G	1.00 M	1.848970 G	-35.16	-22.16
1.849 G	1.850 G	50.00 k	1.849997 G	-16.81	-3.81
1.850 G	1.853 G	100.00 k	1.850210 G	19.09	-30.91

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:09:36

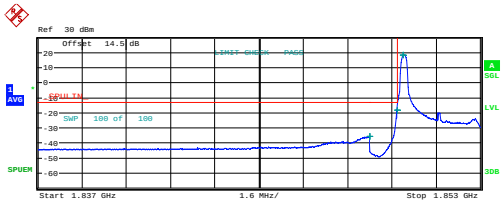
3MHz_Low_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.837 G	1.849 G	1.00 M	1.848928 G	-25.85	-12.85
1.849 G	1.850 G	50.00 k	1.849999 G	-26.38	-13.38
1.850 G	1.853 G	100.00 k	1.850959 G	6.68	-43.32

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:10:19

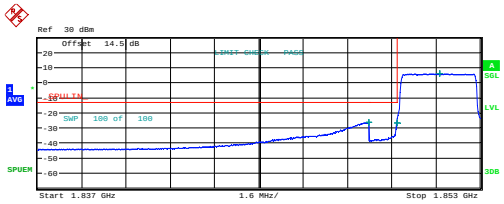
3MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.837 G	1.849 G	1.00 M	1.848988 G	-35.78	-22.78
1.849 G	1.850 G	50.00 k	1.849999 G	-18.41	-5.41
1.850 G	1.853 G	100.00 k	1.850201 G	17.94	-32.06

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:11:01

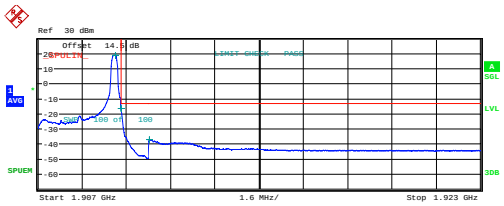
3MHz_Low_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.837 G	1.849 G	1.00 M	1.848976 G	-26.61	-13.61
1.849 G	1.850 G	50.00 k	1.849997 G	-26.96	-13.96
1.850 G	1.853 G	100.00 k	1.851528 G	5.64	-44.36

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:11:44

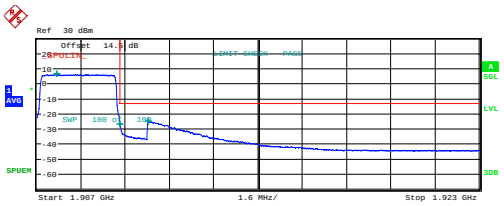
3MHz_High_QPSK_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.907 G	1.910 G	100.00 k	1.909790 G	18.65	-31.35
1.910 G	1.911 G	50.00 k	1.910001 G	-16.51	-3.51
1.911 G	1.923 G	1.00 M	1.911018 G	-37.19	-24.19

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:12:49

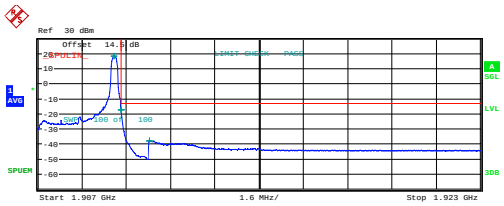
3MHz_High_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.907 G	1.910 G	100.00 k	1.907720 G	6.08	-43.92
1.910 G	1.911 G	50.00 k	1.910003 G	-27.03	-14.03
1.911 G	1.923 G	1.00 M	1.911018 G	-25.29	-12.29

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:13:34

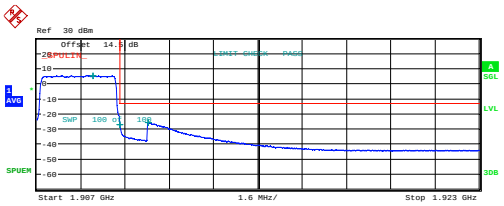
3MHz_High_16QAM_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.907 G	1.910 G	100.00 k	1.909754 G	17.81	-32.19
1.910 G	1.911 G	50.00 k	1.910003 G	-17.54	-4.54
1.911 G	1.923 G	1.00 M	1.911024 G	-38.11	-25.11

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:14:18

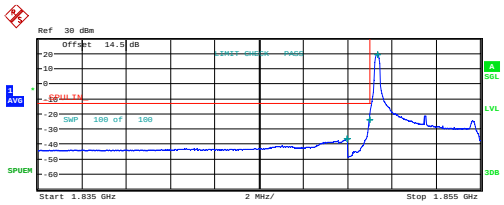
3MHz_High_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.907 G	1.910 G	100.00 k	1.909025 G	4.90	-45.10
1.910 G	1.911 G	50.00 k	1.910004 G	-27.46	-14.46
1.911 G	1.923 G	1.00 M	1.911018 G	-26.24	-13.24

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:15:02

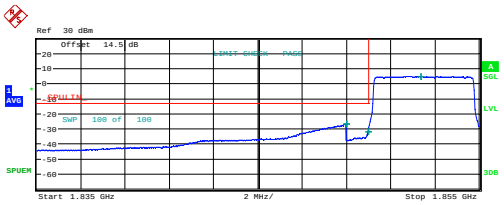
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.848965 G	-36.74	-23.74
1.849 G	1.850 G	100.00 k	1.850000 G	-24.08	-11.08
1.850 G	1.855 G	100.00 k	1.850345 G	19.19	-30.81

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:16:04

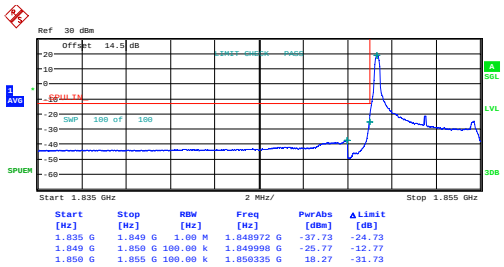
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.848993 G	-27.01	-14.01
1.849 G	1.850 G	100.00 k	1.849998 G	-32.18	-19.18
1.850 G	1.855 G	100.00 k	1.852370 G	4.50	-45.50

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:16:44

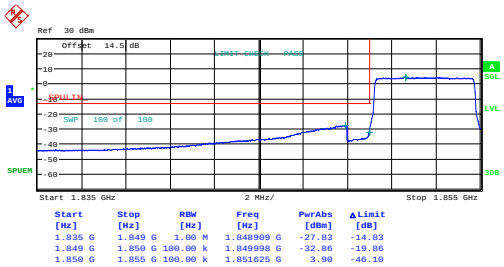
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.848972 G	-37.73	-24.73
1.849 G	1.850 G	100.00 k	1.849998 G	-25.77	-12.77
1.850 G	1.855 G	100.00 k	1.850335 G	18.27	-31.73

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:17:25

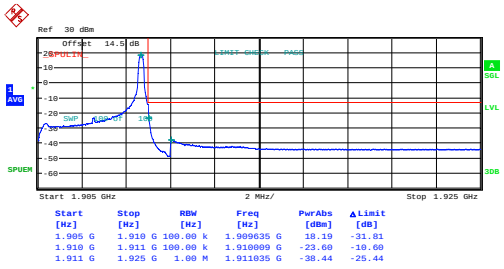
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.835 G	1.849 G	1.00 M	1.848909 G	-27.83	-14.83
1.849 G	1.850 G	100.00 k	1.849998 G	-32.86	-19.86
1.850 G	1.855 G	100.00 k	1.851625 G	3.90	-46.10

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:18:04

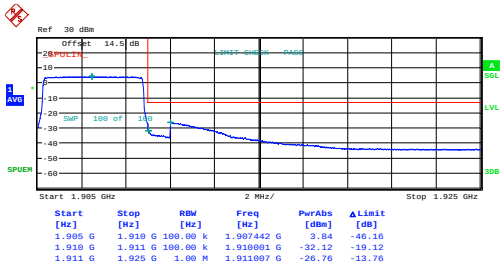
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.905 G	1.910 G	100.00 k	1.909635 G	18.19	-31.81
1.910 G	1.911 G	100.00 k	1.910009 G	-23.60	-10.60
1.911 G	1.925 G	1.00 M	1.911035 G	-38.44	-25.44

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:19:09

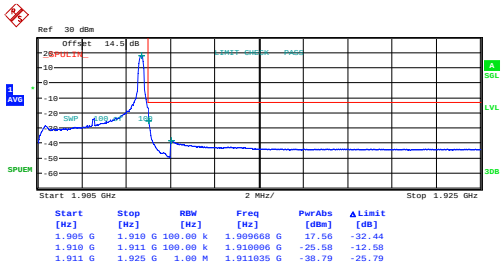
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.905 G	1.910 G	100.00 k	1.907442 G	3.84	-46.16
1.910 G	1.911 G	100.00 k	1.910001 G	-32.12	-19.12
1.911 G	1.925 G	1.00 M	1.911007 G	-26.76	-13.76

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:19:54

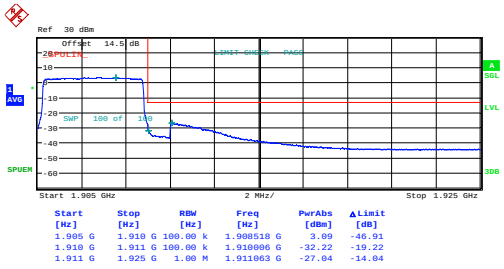
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.905 G	1.910 G	100.00 k	1.909668 G	17.56	-32.44
1.910 G	1.911 G	100.00 k	1.910006 G	-25.58	-12.58
1.911 G	1.925 G	1.00 M	1.911035 G	-38.79	-25.79

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:20:39

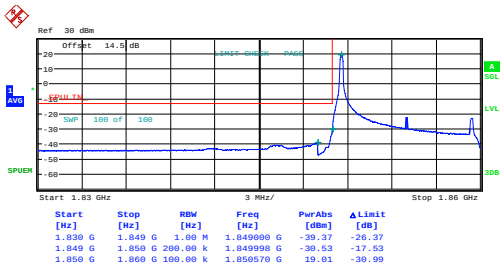
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.905 G	1.910 G	100.00 k	1.908518 G	3.09	-46.91
1.910 G	1.911 G	100.00 k	1.910006 G	-32.22	-19.22
1.911 G	1.925 G	1.00 M	1.911063 G	-27.04	-14.04

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:21:23

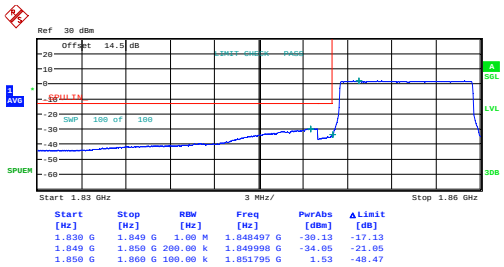
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.849000 G	-39.37	-26.37
1.849 G	1.850 G	200.00 k	1.849998 G	-30.53	-17.53
1.850 G	1.860 G	100.00 k	1.850570 G	19.01	-30.99

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:22:33

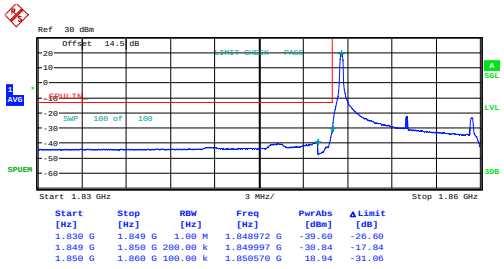
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.848497 G	-30.13	-17.13
1.849 G	1.850 G	200.00 k	1.849998 G	-34.05	-21.05
1.850 G	1.860 G	100.00 k	1.851795 G	1.53	-48.47

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:23:28

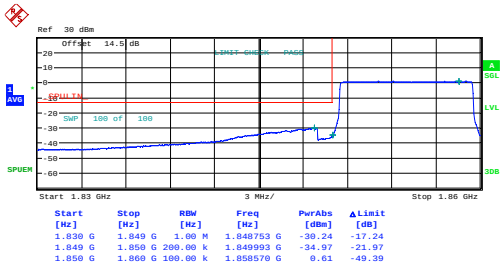
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.848972 G	-39.60	-26.60
1.849 G	1.850 G	200.00 k	1.849997 G	-30.84	-17.84
1.850 G	1.860 G	100.00 k	1.850570 G	18.94	-31.06

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:24:17

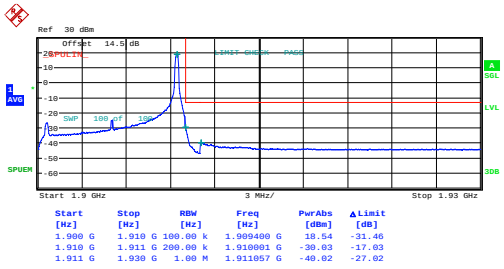
10MHz_Low_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.830 G	1.849 G	1.00 M	1.848753 G	-30.24	-17.24
1.849 G	1.850 G	200.00 k	1.849993 G	-34.97	-21.97
1.850 G	1.860 G	100.00 k	1.858570 G	0.61	-49.39

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:25:04

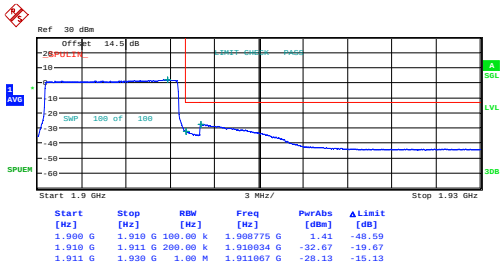
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.900 G	1.910 G	100.00 k	1.909400 G	18.54	-31.46
1.910 G	1.911 G	200.00 k	1.910001 G	-30.03	-17.03
1.911 G	1.930 G	1.00 M	1.911057 G	-40.02	-27.02

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:26:17

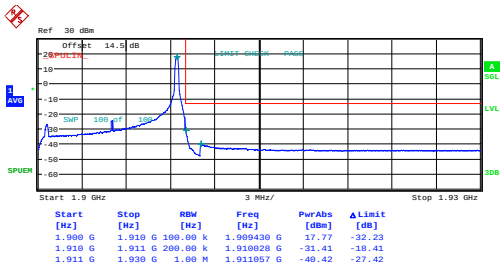
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.900 G	1.910 G	100.00 k	1.908775 G	1.41	-48.59
1.910 G	1.911 G	200.00 k	1.910034 G	-32.67	-19.67
1.911 G	1.930 G	1.00 M	1.911067 G	-28.13	-15.13

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:27:10

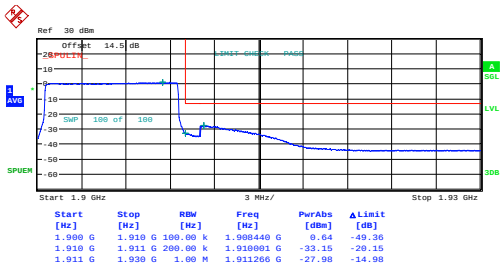
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.900 G	1.910 G	100.00 k	1.909430 G	17.77	-32.23
1.910 G	1.911 G	200.00 k	1.910028 G	-31.41	-18.41
1.911 G	1.930 G	1.00 M	1.911057 G	-40.42	-27.42

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:28:03

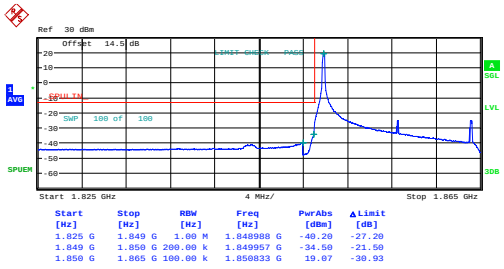
10MHz_High_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.900 G	1.910 G	100.00 k	1.908440 G	0.64	-49.36
1.910 G	1.911 G	200.00 k	1.910001 G	-33.15	-20.15
1.911 G	1.930 G	1.00 M	1.911266 G	-27.98	-14.98

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:28:55

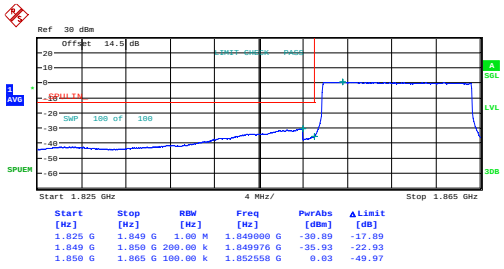
15MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.848988 G	-40.20	-27.20
1.849 G	1.850 G	200.00 k	1.849957 G	-34.50	-21.50
1.850 G	1.865 G	100.00 k	1.850833 G	19.07	-30.93

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:30:18

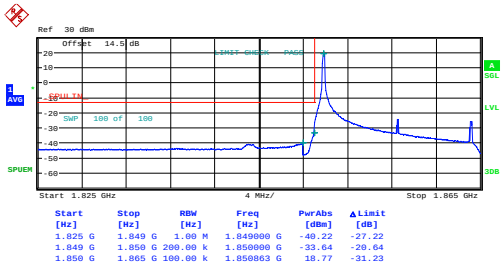
15MHz_Low_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.849000 G	-30.89	-17.89
1.849 G	1.850 G	200.00 k	1.849976 G	-35.93	-22.93
1.850 G	1.865 G	100.00 k	1.852558 G	0.03	-49.97

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:31:19

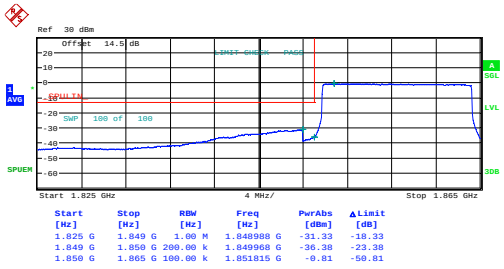
15MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.849000 G	-40.22	-27.22
1.849 G	1.850 G	200.00 k	1.850000 G	-33.64	-20.64
1.850 G	1.865 G	100.00 k	1.850863 G	18.77	-31.23

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:32:21

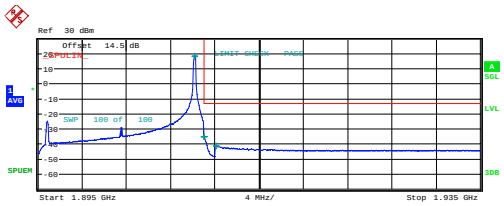
15MHz_Low_16QAM_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.825 G	1.849 G	1.00 M	1.848988 G	-31.33	-18.33
1.849 G	1.850 G	200.00 k	1.849968 G	-36.38	-23.38
1.850 G	1.865 G	100.00 k	1.851815 G	-0.81	-50.81

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 01:33:22

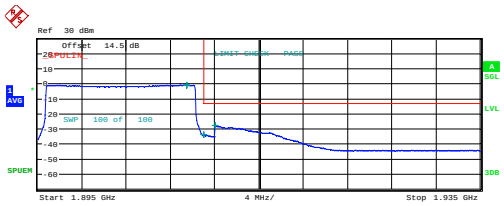
15MHz_High_QPSK_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.909198 G	18.12	-31.88
1.910 G	1.911 G	200.00 k	1.910019 G	-35.43	-22.43
1.911 G	1.935 G	1.00 M	1.911108 G	-41.48	-28.48

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:03:45

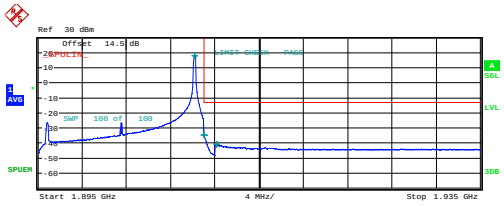
15MHz_High_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.908470 G	-1.17	-51.17
1.910 G	1.911 G	200.00 k	1.910009 G	-34.13	-21.13
1.911 G	1.935 G	1.00 M	1.911036 G	-28.11	-15.11

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:54:53

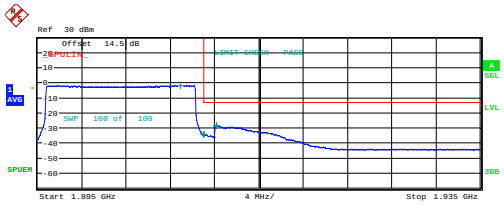
15MHz_High_16QAM_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.909190 G	17.74	-32.26
1.910 G	1.911 G	200.00 k	1.910001 G	-34.91	-21.91
1.911 G	1.935 G	1.00 M	1.911156 G	-41.13	-28.13

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:56:41

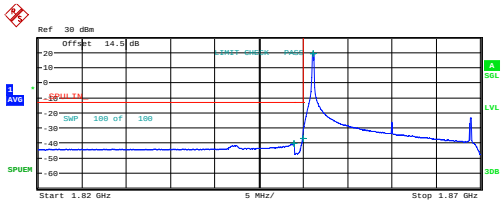
15MHz_High_16QAM_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.907900 G	-2.15	-52.15
1.910 G	1.911 G	200.00 k	1.910008 G	-34.77	-21.77
1.911 G	1.935 G	1.00 M	1.911156 G	-29.08	-16.08

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:58:31

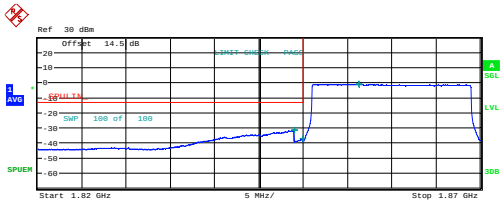
20MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848913 G	-40.61	-27.61
1.849 G	1.850 G	200.00 k	1.849997 G	-37.20	-24.20
1.850 G	1.870 G	100.00 k	1.851100 G	19.02	-30.98

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:01:17

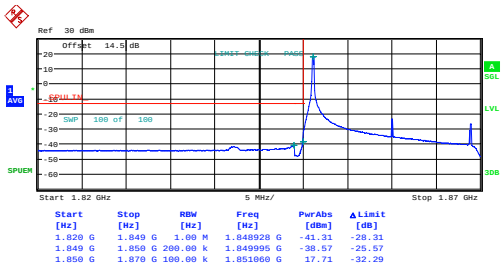
20MHz_Low_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.849000 G	-31.89	-18.89
1.849 G	1.850 G	200.00 k	1.849987 G	-37.49	-24.49
1.850 G	1.870 G	100.00 k	1.856310 G	-1.35	-51.35

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:02:27

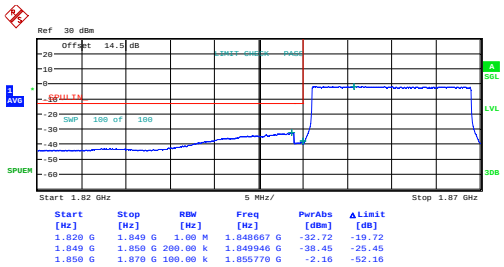
20MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848928 G	-41.31	-28.31
1.849 G	1.850 G	200.00 k	1.849995 G	-38.57	-25.57
1.850 G	1.870 G	100.00 k	1.851060 G	17.71	-32.29

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:03:37

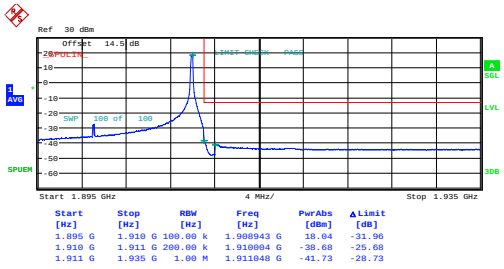
20MHz_Low_16QAM_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.820 G	1.849 G	1.00 M	1.848667 G	-32.72	-19.72
1.849 G	1.850 G	200.00 k	1.849946 G	-38.45	-25.45
1.850 G	1.870 G	100.00 k	1.855770 G	-2.16	-52.16

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:04:47

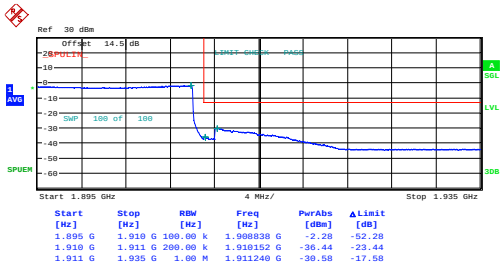
20MHz_High_QPSK_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.908943 G	18.04	-31.96
1.910 G	1.911 G	200.00 k	1.910004 G	-38.68	-25.68
1.911 G	1.935 G	1.00 M	1.911048 G	-41.73	-28.73

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:05:13

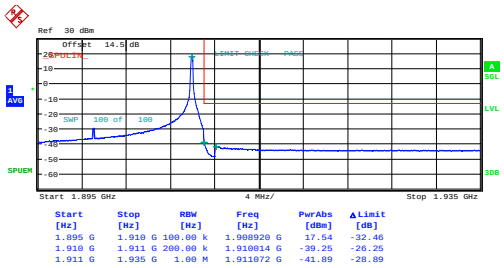
20MHz_High_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.908838 G	-2.28	-52.28
1.910 G	1.911 G	200.00 k	1.910152 G	-36.44	-23.44
1.911 G	1.935 G	1.00 M	1.911240 G	-30.58	-17.58

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:01:24

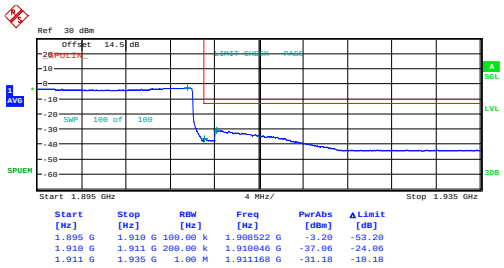
20MHz_High_16QAM_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.908920 G	17.54	-32.46
1.910 G	1.911 G	200.00 k	1.910014 G	-39.25	-26.25
1.911 G	1.935 G	1.00 M	1.911072 G	-41.89	-28.89

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:03:12

20MHz_High_16QAM_100@0



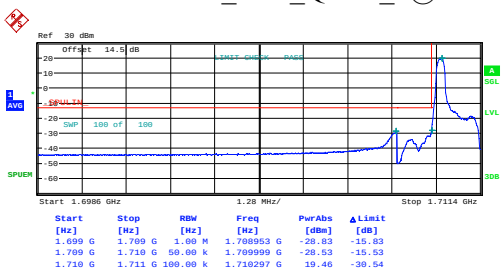
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.895 G	1.910 G	100.00 k	1.908522 G	-3.20	-53.20
1.910 G	1.911 G	200.00 k	1.910046 G	-37.06	-24.06
1.911 G	1.935 G	1.00 M	1.911168 G	-31.18	-18.18

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:05:02

FCC Part 27

B4 , Normal

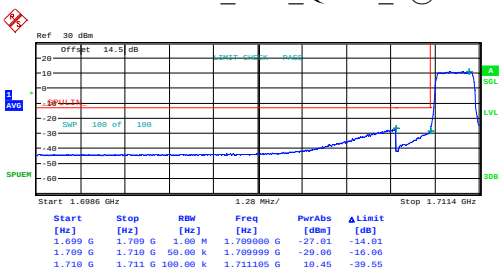
1.4MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708953 G	-28.83	-15.83
1.709 G	1.710 G	50.00 k	1.709999 G	-28.53	-15.53
1.710 G	1.711 G	100.00 k	1.710297 G	19.46	-30.54

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:32:55

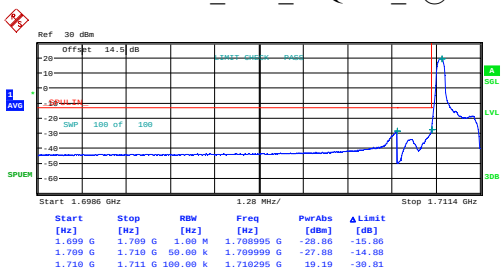
1.4MHz_Low_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.709000 G	-27.01	-14.01
1.709 G	1.710 G	50.00 k	1.709999 G	-29.06	-16.06
1.710 G	1.711 G	100.00 k	1.711105 G	10.45	-39.55

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:33:43

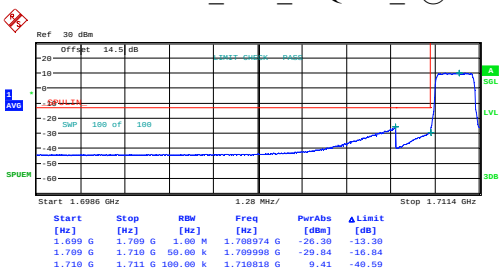
1.4MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708995 G	-28.86	-15.86
1.709 G	1.710 G	50.00 k	1.709999 G	-27.88	-14.88
1.710 G	1.711 G	100.00 k	1.710295 G	19.19	-30.81

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:34:23

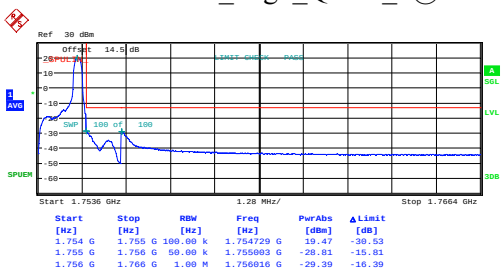
1.4MHz_Low_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.699 G	1.709 G	1.00 M	1.708974 G	-26.30	-13.30
1.709 G	1.710 G	50.00 k	1.709998 G	-29.84	-16.84
1.710 G	1.711 G	100.00 k	1.710818 G	9.41	-40.59

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:35:04

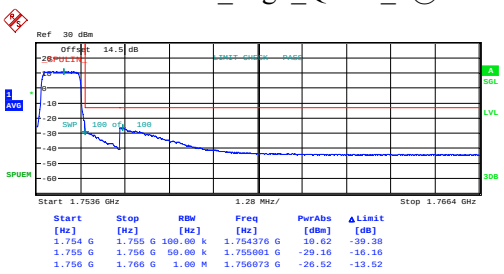
1.4MHz_High_QPSK_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.754 G	1.755 G	100.00 k	1.754729 G	19.47	-30.53
1.755 G	1.756 G	50.00 k	1.755003 G	-28.81	-15.81
1.756 G	1.766 G	1.00 M	1.756016 G	-29.39	-16.39

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:36:05

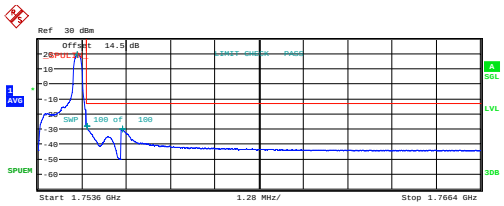
1.4MHz_High_QPSK_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.754 G	1.755 G	100.00 k	1.754376 G	10.62	-39.38
1.755 G	1.756 G	50.00 k	1.755001 G	-29.16	-16.16
1.756 G	1.766 G	1.00 M	1.756073 G	-26.52	-13.52

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:36:46

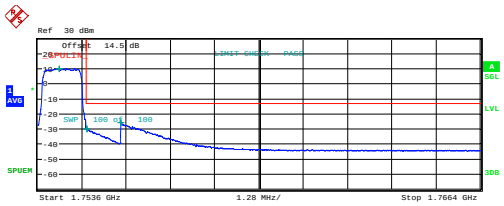
1.4MHz_High_16QAM_1@5



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.754 G	1.755 G	100.00 k	1.754738 G	18.96	-31.04
1.755 G	1.756 G	50.00 k	1.755006 G	-28.23	-15.23
1.756 G	1.766 G	1.00 M	1.756031 G	-30.29	-17.29

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:37:26

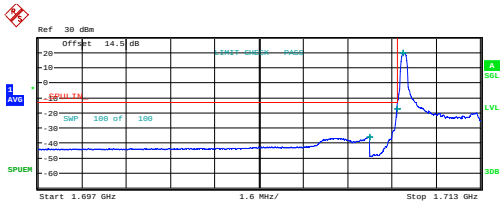
1.4MHz_High_16QAM_6@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.754 G	1.755 G	100.00 k	1.754218 G	9.75	-40.25
1.755 G	1.756 G	50.00 k	1.755011 G	-30.25	-17.25
1.756 G	1.766 G	1.00 M	1.756005 G	-26.30	-13.30

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:38:06

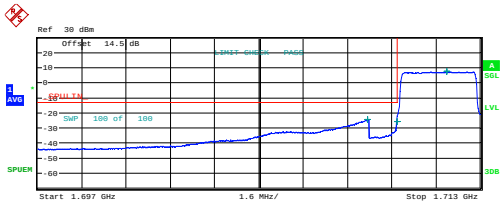
3MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.709000 G	-36.41	-23.41
1.709 G	1.710 G	50.00 k	1.709998 G	-17.42	-4.42
1.710 G	1.713 G	100.00 k	1.710207 G	19.33	-30.67

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:39:12

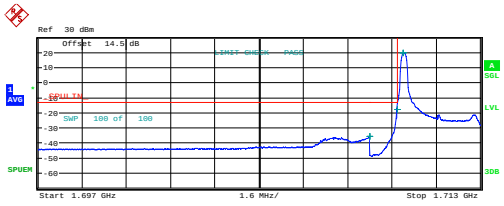
3MHz_Low_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.708934 G	-24.86	-11.86
1.709 G	1.710 G	50.00 k	1.709999 G	-26.04	-13.04
1.710 G	1.713 G	100.00 k	1.711788 G	7.01	-42.99

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:39:57

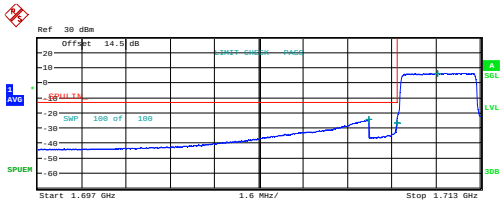
3MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.709000 G	-35.99	-22.99
1.709 G	1.710 G	50.00 k	1.709999 G	-17.97	-4.97
1.710 G	1.713 G	100.00 k	1.710216 G	19.20	-30.80

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:40:42

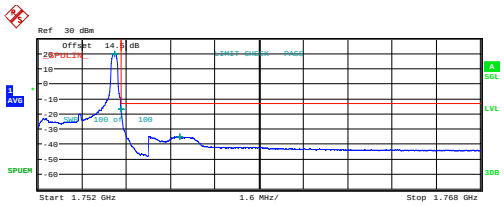
3MHz_Low_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.697 G	1.709 G	1.00 M	1.708970 G	-24.85	-11.85
1.709 G	1.710 G	50.00 k	1.709999 G	-27.02	-14.02
1.710 G	1.713 G	100.00 k	1.711463 G	5.91	-44.09

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:41:26

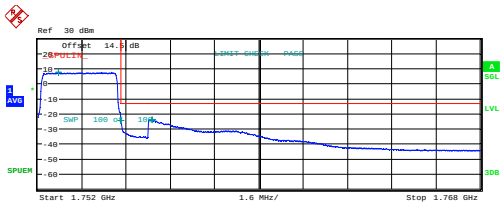
3MHz_High_QPSK_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.752 G	1.755 G	100.00 k	1.754759 G	19.57	-30.43
1.755 G	1.756 G	50.00 k	1.755001 G	-17.02	-4.02
1.756 G	1.768 G	1.00 M	1.757122 G	-35.34	-22.34

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:42:28

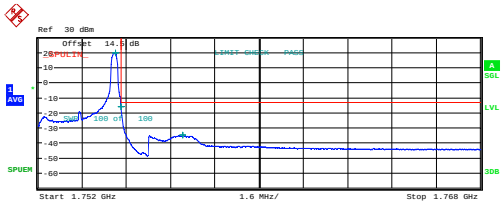
3MHz_High_QPSK_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.752 G	1.755 G	100.00 k	1.752750 G	7.14	-42.86
1.755 G	1.756 G	50.00 k	1.755002 G	-24.91	-11.91
1.756 G	1.768 G	1.00 M	1.756138 G	-24.26	-11.26

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:43:11

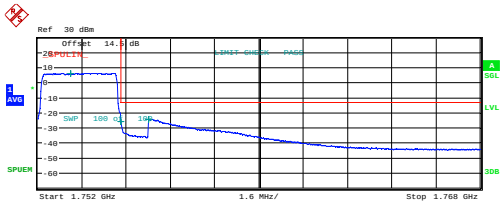
3MHz_High_16QAM_1@14



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.752 G	1.755 G	100.00 k	1.754798 G	19.25	-30.75
1.755 G	1.756 G	50.00 k	1.755002 G	-16.41	-3.41
1.756 G	1.768 G	1.00 M	1.757218 G	-34.93	-21.93

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:44:00

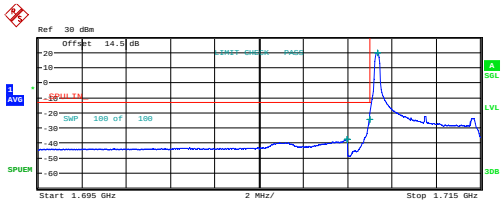
3MHz_High_16QAM_15@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.752 G	1.755 G	100.00 k	1.753185 G	6.02	-43.98
1.755 G	1.756 G	50.00 k	1.755002 G	-26.11	-13.11
1.756 G	1.768 G	1.00 M	1.756000 G	-24.47	-11.47

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:44:43

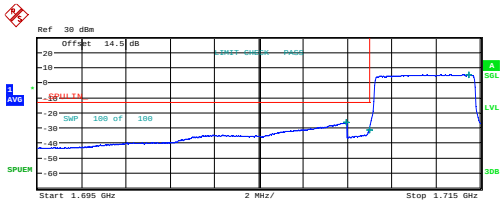
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708986 G	-37.84	-24.84
1.709 G	1.710 G	100.00 k	1.709995 G	-24.66	-11.66
1.710 G	1.715 G	100.00 k	1.710360 G	19.56	-30.44

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:45:47

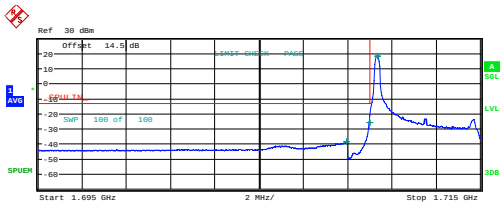
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708951 G	-26.42	-13.42
1.709 G	1.710 G	100.00 k	1.709999 G	-31.55	-18.55
1.710 G	1.715 G	100.00 k	1.714495 G	4.99	-45.01

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:46:30

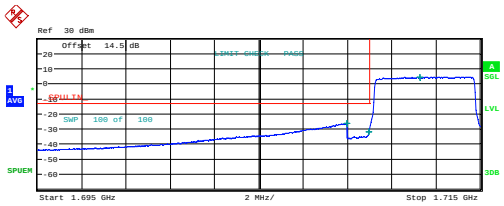
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708944 G	-38.98	-25.98
1.709 G	1.710 G	100.00 k	1.709999 G	-25.95	-12.95
1.710 G	1.715 G	100.00 k	1.710340 G	18.13	-31.87

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:47:11

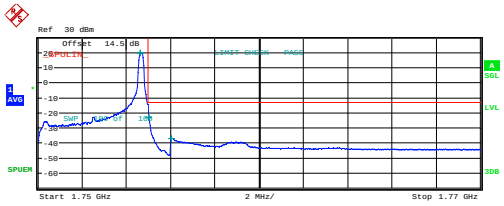
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.695 G	1.709 G	1.00 M	1.708979 G	-26.79	-13.79
1.709 G	1.710 G	100.00 k	1.709980 G	-32.42	-19.42
1.710 G	1.715 G	100.00 k	1.712275 G	4.09	-45.91

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:47:53

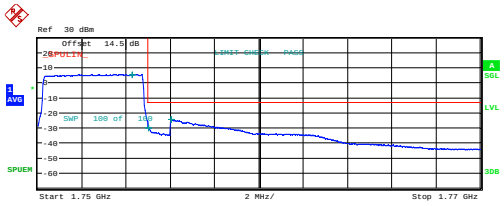
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.750 G	1.755 G	100.00 k	1.754630 G	19.33	-30.67
1.755 G	1.756 G	100.00 k	1.755004 G	-23.26	-10.26
1.756 G	1.770 G	1.00 M	1.756014 G	-37.48	-24.48

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:48:57

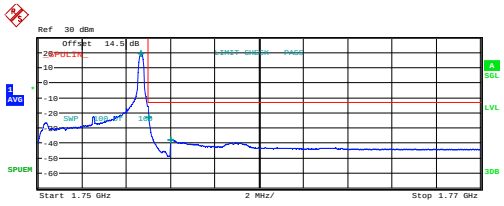
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.750 G	1.755 G	100.00 k	1.754258 G	5.09	-44.91
1.755 G	1.756 G	100.00 k	1.755012 G	-30.46	-17.46
1.756 G	1.770 G	1.00 M	1.756014 G	-24.61	-11.61

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:49:39

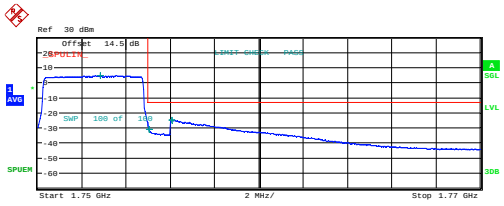
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.750 G	1.755 G	100.00 k	1.754640 G	18.73	-31.27
1.755 G	1.756 G	100.00 k	1.755004 G	-23.40	-10.40
1.756 G	1.770 G	1.00 M	1.756000 G	-38.21	-25.21

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:50:22

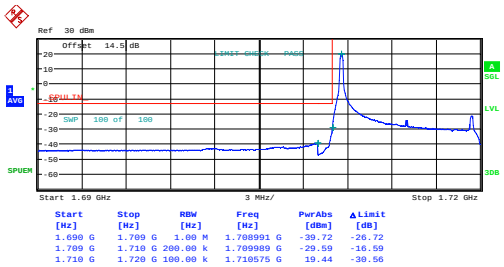
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.750 G	1.755 G	100.00 k	1.752815 G	4.35	-45.65
1.755 G	1.756 G	100.00 k	1.755018 G	-31.17	-18.17
1.756 G	1.770 G	1.00 M	1.756070 G	-25.18	-12.18

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:51:05

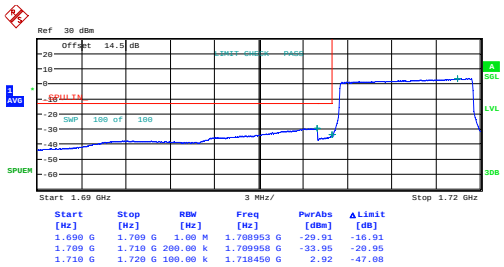
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708991 G	-39.72	-26.72
1.709 G	1.710 G	200.00 k	1.709989 G	-29.59	-16.59
1.710 G	1.720 G	100.00 k	1.710575 G	19.44	-30.56

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:52:19

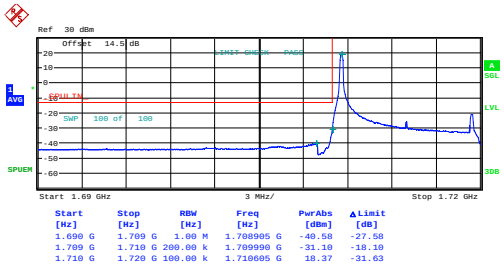
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708953 G	-29.91	-16.91
1.709 G	1.710 G	200.00 k	1.709958 G	-33.95	-20.95
1.710 G	1.720 G	100.00 k	1.718450 G	2.92	-47.08

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:53:10

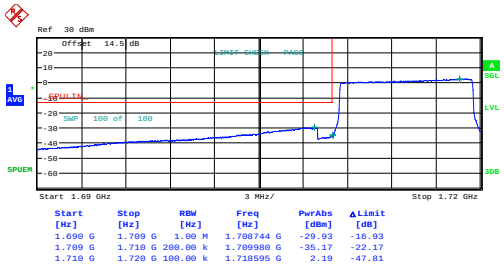
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708905 G	-40.58	-27.58
1.709 G	1.710 G	200.00 k	1.709990 G	-31.10	-18.10
1.710 G	1.720 G	100.00 k	1.710605 G	18.37	-31.63

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:54:08

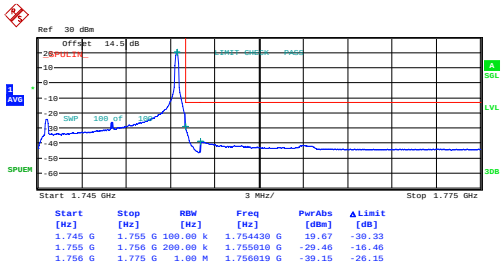
10MHz_Low_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.690 G	1.709 G	1.00 M	1.708744 G	-29.93	-16.93
1.709 G	1.710 G	200.00 k	1.709980 G	-35.17	-22.17
1.710 G	1.720 G	100.00 k	1.718595 G	2.19	-47.81

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:54:58

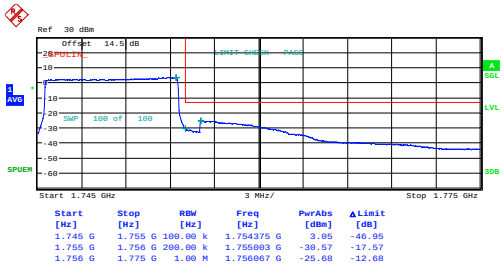
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.745 G	1.755 G	100.00 k	1.754430 G	19.67	-30.33
1.755 G	1.756 G	200.00 k	1.755010 G	-29.46	-16.46
1.756 G	1.775 G	1.00 M	1.756019 G	-39.15	-26.15

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:56:11

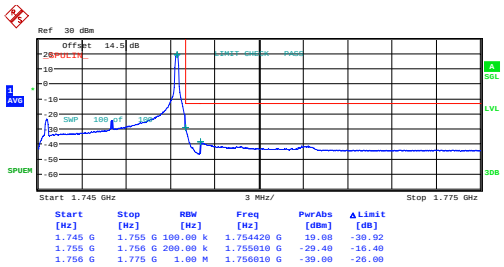
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.745 G	1.755 G	100.00 k	1.754375 G	3.05	-46.95
1.755 G	1.756 G	200.00 k	1.755003 G	-30.57	-17.57
1.756 G	1.775 G	1.00 M	1.756067 G	-25.68	-12.68

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:57:04

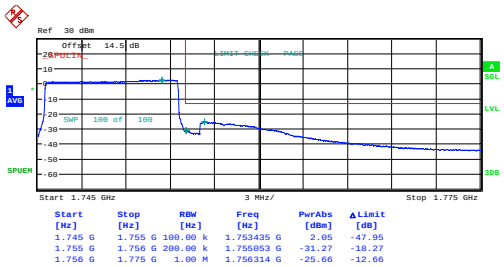
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.745 G	1.755 G	100.00 k	1.754420 G	19.08	-30.92
1.755 G	1.756 G	200.00 k	1.755010 G	-29.40	-16.40
1.756 G	1.775 G	1.00 M	1.756010 G	-39.00	-26.00

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:57:57

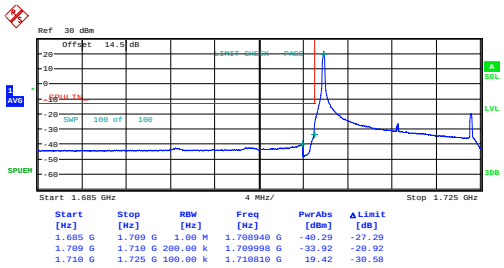
10MHz_High_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.745 G	1.755 G	100.00 k	1.753435 G	2.05	-47.95
1.755 G	1.756 G	200.00 k	1.755053 G	-31.27	-18.27
1.756 G	1.775 G	1.00 M	1.756314 G	-25.66	-12.66

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 02:58:49

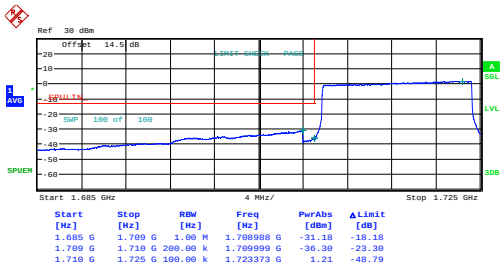
15MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.708940 G	-40.29	-27.29
1.709 G	1.710 G	200.00 k	1.709998 G	-33.92	-20.92
1.710 G	1.725 G	100.00 k	1.710810 G	19.42	-30.58

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 03:00:13

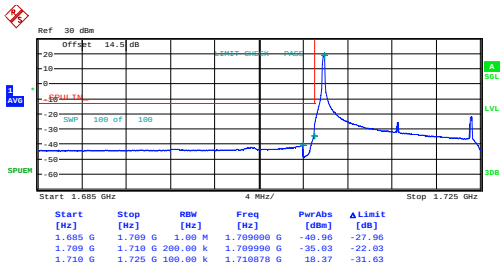
15MHz_Low_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.708988 G	-31.18	-18.18
1.709 G	1.710 G	200.00 k	1.709999 G	-36.30	-23.30
1.710 G	1.725 G	100.00 k	1.723373 G	1.21	-48.79

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 03:01:14

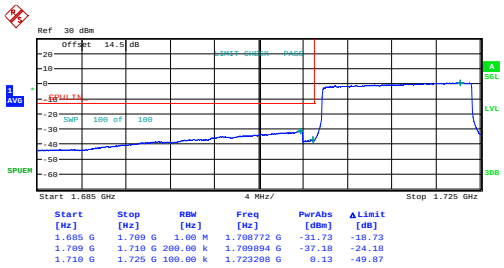
15MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.709000 G	-40.96	-27.96
1.709 G	1.710 G	200.00 k	1.709990 G	-35.03	-22.03
1.710 G	1.725 G	100.00 k	1.710878 G	18.37	-31.63

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 03:02:15

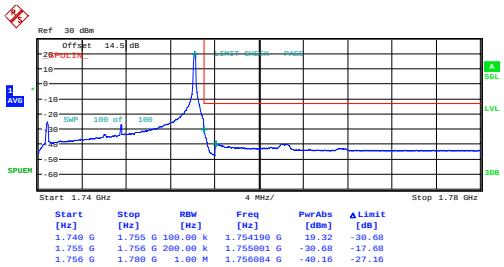
15MHz_Low_16QAM_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.685 G	1.709 G	1.00 M	1.708772 G	-31.73	-18.73
1.709 G	1.710 G	200.00 k	1.709894 G	-37.18	-24.18
1.710 G	1.725 G	100.00 k	1.723208 G	0.13	-49.87

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 03:03:16

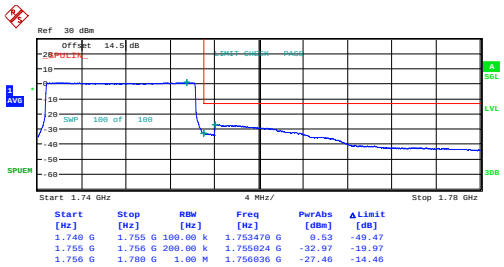
15MHz_High_QPSK_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.754190 G	19.32	-30.68
1.755 G	1.756 G	200.00 k	1.755001 G	-30.68	-17.68
1.756 G	1.780 G	1.00 M	1.756084 G	-40.16	-27.16

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:12:36

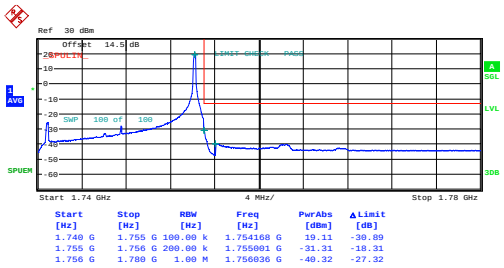
15MHz_High_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.753470 G	0.53	-49.47
1.755 G	1.756 G	200.00 k	1.755024 G	-32.97	-19.97
1.756 G	1.780 G	1.00 M	1.756036 G	-27.46	-14.46

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:13:53

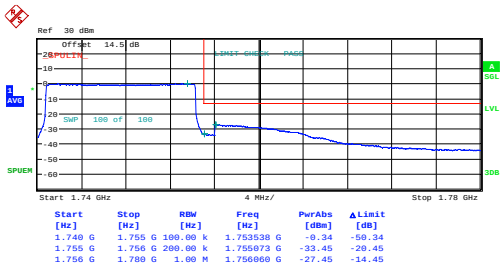
15MHz_High_16QAM_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.754168 G	19.11	-30.89
1.755 G	1.756 G	200.00 k	1.755001 G	-31.31	-18.31
1.756 G	1.780 G	1.00 M	1.756036 G	-40.32	-27.32

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:15:09

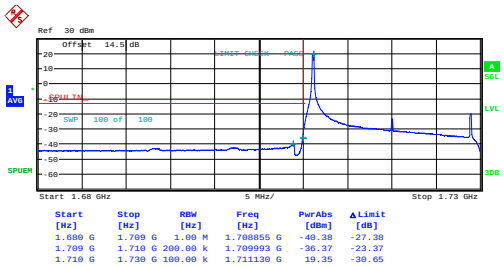
15MHz_High_16QAM_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.740 G	1.755 G	100.00 k	1.753538 G	-0.34	-50.34
1.755 G	1.756 G	200.00 k	1.755073 G	-33.45	-20.45
1.756 G	1.780 G	1.00 M	1.756060 G	-27.45	-14.45

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:16:26

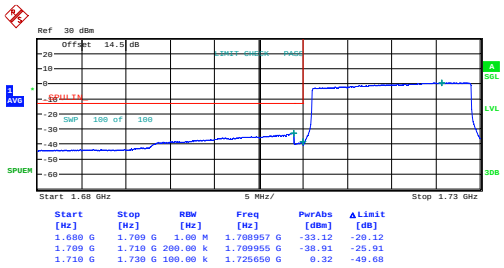
20MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.708855 G	-40.38	-27.38
1.709 G	1.710 G	200.00 k	1.709993 G	-36.37	-23.37
1.710 G	1.730 G	100.00 k	1.711130 G	19.35	-30.65

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:10:03

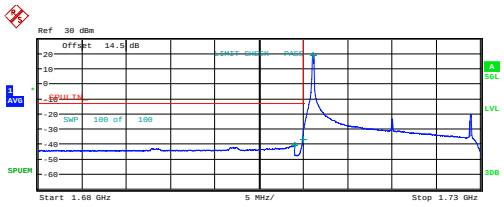
20MHz_Low_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.708957 G	-33.12	-20.12
1.709 G	1.710 G	200.00 k	1.709955 G	-38.91	-25.91
1.710 G	1.730 G	100.00 k	1.725650 G	0.32	-49.68

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:11:55

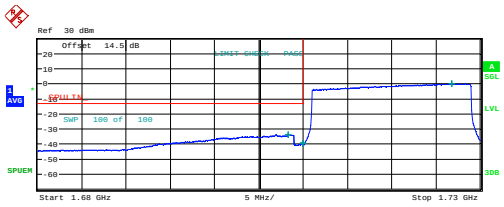
20MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.709000 G	-41.22	-28.22
1.709 G	1.710 G	200.00 k	1.709993 G	-37.19	-24.19
1.710 G	1.730 G	100.00 k	1.711110 G	18.56	-31.44

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:13:48

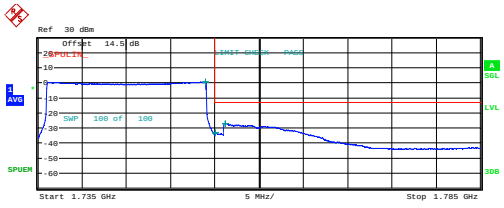
20MHz_Low_16QAM_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.680 G	1.709 G	1.00 M	1.708290 G	-33.88	-20.88
1.709 G	1.710 G	200.00 k	1.709999 G	-39.82	-26.82
1.710 G	1.730 G	100.00 k	1.726790 G	-0.39	-50.39

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:15:38

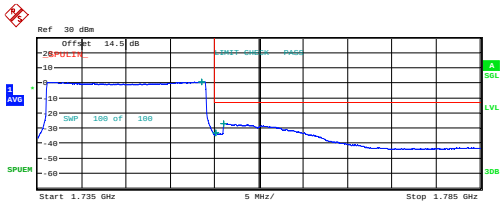
20MHz_High_QPSK_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.753900 G	0.12	-49.88
1.755 G	1.756 G	200.00 k	1.755038 G	-33.54	-20.54
1.756 G	1.785 G	1.00 M	1.756174 G	-27.45	-14.45

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:19:14

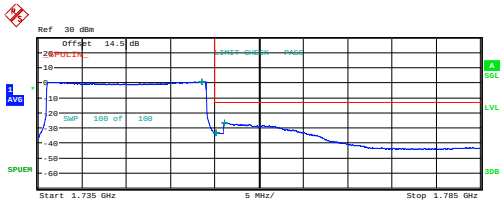
20MHz_High_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.753490 G	0.19	-49.81
1.755 G	1.756 G	200.00 k	1.755111 G	-33.56	-20.56
1.756 G	1.785 G	1.00 M	1.756000 G	-27.32	-14.32

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:21:22

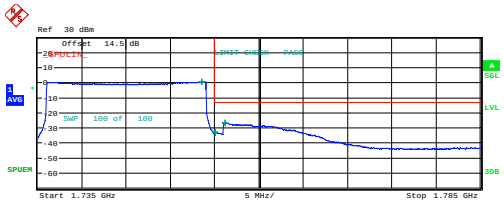
20MHz_High_16QAM_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.753480 G	0.22	-49.78
1.755 G	1.756 G	200.00 k	1.755138 G	-33.39	-20.39
1.756 G	1.785 G	1.00 M	1.756058 G	-27.01	-14.01

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:23:15

20MHz_High_16QAM_100@0

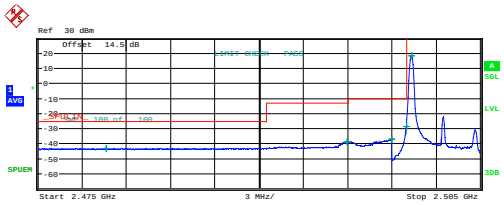


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
1.735 G	1.755 G	100.00 k	1.753490 G	0.26	-49.74
1.755 G	1.756 G	200.00 k	1.755006 G	-33.07	-20.07
1.756 G	1.785 G	1.00 M	1.756116 G	-27.03	-14.03

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 21:25:09

B7 , Normal

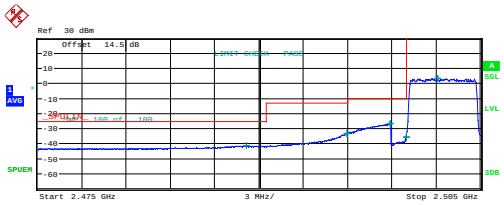
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.479604 G	-43.33	-18.33
2.490 G	2.496 G	1.00 M	2.495940 G	-39.38	-26.38
2.496 G	2.499 G	1.00 M	2.498967 G	-37.28	-27.28
2.499 G	2.500 G	50.00 k	2.499999 G	-28.85	-18.85
2.500 G	2.505 G	100.00 k	2.500318 G	17.97	-32.03

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:19:43

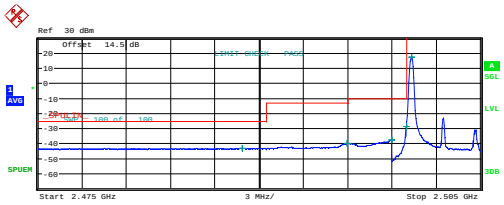
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.489128 G	-41.74	-16.74
2.490 G	2.496 G	1.00 M	2.495945 G	-33.65	-20.65
2.496 G	2.499 G	1.00 M	2.498889 G	-26.99	-16.99
2.499 G	2.500 G	50.00 k	2.499994 G	-36.07	-26.07
2.500 G	2.505 G	100.00 k	2.502100 G	2.90	-47.10

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:21:29

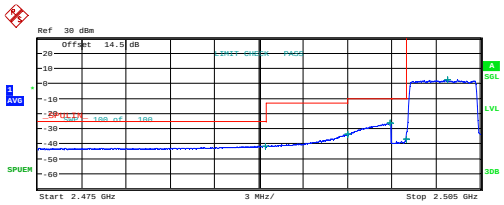
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.488849 G	-43.39	-18.39
2.490 G	2.496 G	1.00 M	2.495948 G	-40.19	-27.19
2.496 G	2.499 G	1.00 M	2.498984 G	-38.03	-28.03
2.499 G	2.500 G	50.00 k	2.499995 G	-29.15	-19.15
2.500 G	2.505 G	100.00 k	2.500335 G	17.02	-32.98

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:23:07

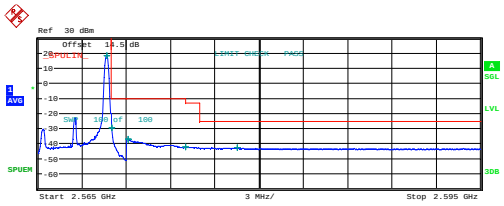
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490415 G	-41.99	-16.99
2.490 G	2.496 G	1.00 M	2.495989 G	-34.26	-21.26
2.496 G	2.499 G	1.00 M	2.498904 G	-26.75	-16.75
2.499 G	2.500 G	50.00 k	2.499992 G	-37.20	-27.20
2.500 G	2.505 G	100.00 k	2.502805 G	1.97	-48.03

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:24:45

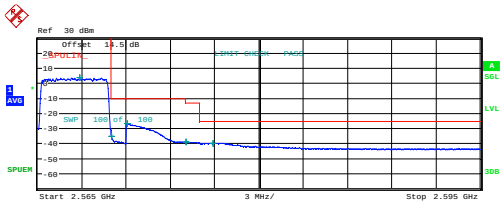
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.565 G	2.570 G	100.00 k	2.569645 G	18.21	-31.79
2.570 G	2.571 G	50.00 k	2.570012 G	-30.04	-20.04
2.571 G	2.575 G	1.00 M	2.571094 G	-37.37	-27.37
2.575 G	2.576 G	1.00 M	2.575016 G	-42.68	-29.68
2.576 G	2.595 G	1.00 M	2.578508 G	-43.16	-18.16

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:27:00

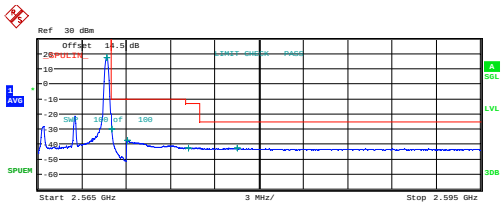
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.565 G	2.570 G	100.00 k	2.567825 G	3.50	-46.50
2.570 G	2.571 G	50.00 k	2.570003 G	-35.40	-25.40
2.571 G	2.575 G	1.00 M	2.571056 G	-27.06	-17.06
2.575 G	2.576 G	1.00 M	2.575049 G	-39.28	-26.28
2.576 G	2.595 G	1.00 M	2.576884 G	-39.99	-14.99

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:28:38

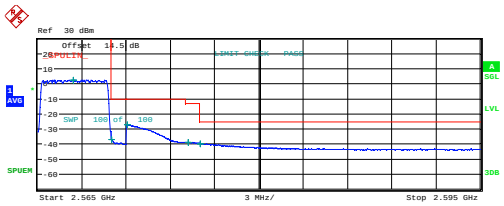
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.565 G	2.570 G	100.00 k	2.569643 G	17.29	-32.71
2.570 G	2.571 G	50.00 k	2.570005 G	-30.16	-20.16
2.571 G	2.575 G	1.00 M	2.571072 G	-38.04	-28.04
2.575 G	2.576 G	1.00 M	2.575185 G	-43.00	-30.00
2.576 G	2.595 G	1.00 M	2.578489 G	-43.09	-18.09

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:30:25

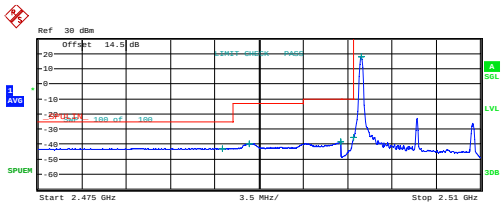
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.565 G	2.570 G	100.00 k	2.567390 G	2.16	-47.84
2.570 G	2.571 G	50.00 k	2.570009 G	-37.19	-27.19
2.571 G	2.575 G	1.00 M	2.571056 G	-27.35	-17.35
2.575 G	2.576 G	1.00 M	2.575185 G	-39.04	-26.04
2.576 G	2.595 G	1.00 M	2.576019 G	-39.97	-14.97

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:32:03

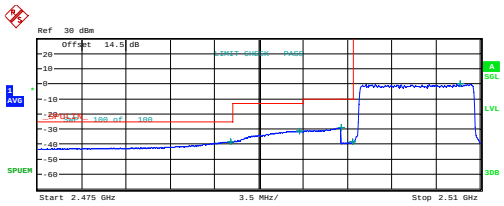
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.489609 G	-43.29	-18.29
2.490 G	2.496 G	1.00 M	2.491705 G	-40.26	-27.26
2.496 G	2.499 G	1.00 M	2.498967 G	-38.91	-28.91
2.499 G	2.500 G	100.00 k	2.499983 G	-36.08	-26.08
2.500 G	2.510 G	100.00 k	2.500580 G	17.79	-32.21

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:34:18

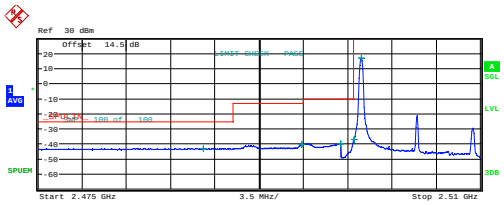
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490229 G	-38.67	-13.67
2.490 G	2.496 G	1.00 M	2.495722 G	-31.77	-18.77
2.496 G	2.499 G	1.00 M	2.498988 G	-29.56	-19.56
2.499 G	2.500 G	100.00 k	2.499916 G	-38.70	-28.70
2.500 G	2.510 G	100.00 k	2.508450 G	-0.49	-50.49

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:35:57

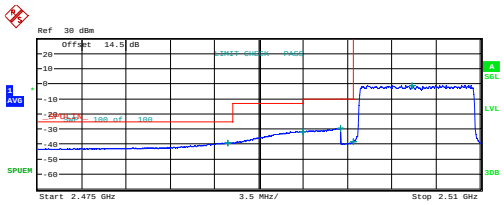
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.488082 G	-43.32	-18.32
2.490 G	2.496 G	1.00 M	2.495884 G	-40.46	-27.46
2.496 G	2.499 G	1.00 M	2.498961 G	-39.97	-29.97
2.499 G	2.500 G	100.00 k	2.499994 G	-37.54	-27.54
2.500 G	2.510 G	100.00 k	2.500580 G	16.55	-33.45

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:37:35

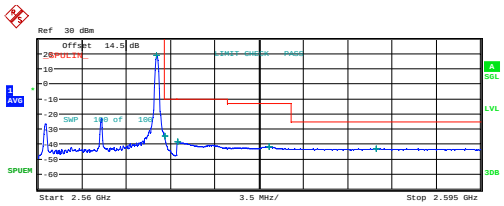
10MHz_Low_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490051 G	-39.49	-14.49
2.490 G	2.496 G	1.00 M	2.495981 G	-31.98	-18.98
2.496 G	2.499 G	1.00 M	2.498970 G	-30.08	-20.08
2.499 G	2.500 G	100.00 k	2.499986 G	-38.99	-28.99
2.500 G	2.510 G	100.00 k	2.504620 G	-1.57	-51.57

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:39:13

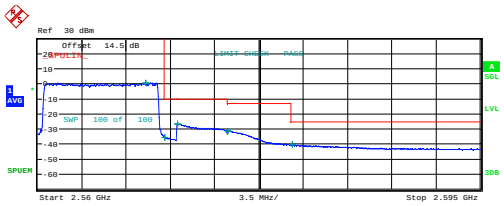
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.560 G	2.570 G	100.00 k	2.569395 G	18.33	-31.67
2.570 G	2.571 G	100.00 k	2.570021 G	-34.91	-24.91
2.571 G	2.575 G	1.00 M	2.571046 G	-38.61	-28.61
2.575 G	2.580 G	1.00 M	2.578300 G	-42.16	-29.16
2.580 G	2.595 G	1.00 M	2.586765 G	-43.37	-18.37

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:41:37

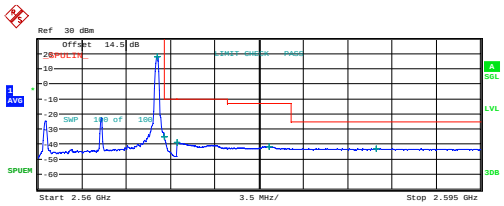
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.560 G	2.570 G	100.00 k	2.568505 G	0.36	-49.64
2.570 G	2.571 G	100.00 k	2.570038 G	-35.87	-25.87
2.571 G	2.575 G	1.00 M	2.571028 G	-26.93	-16.93
2.575 G	2.580 G	1.00 M	2.575030 G	-31.68	-18.68
2.580 G	2.595 G	1.00 M	2.580135 G	-40.71	-15.71

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:43:18

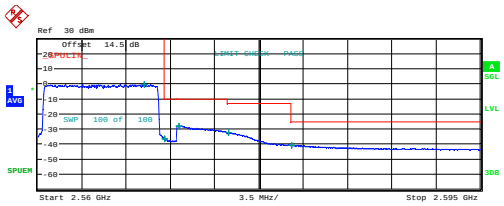
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.560 G	2.570 G	100.00 k	2.569420 G	17.43	-32.57
2.570 G	2.571 G	100.00 k	2.570002 G	-35.49	-25.49
2.571 G	2.575 G	1.00 M	2.571010 G	-39.02	-29.02
2.575 G	2.580 G	1.00 M	2.578305 G	-41.87	-28.87
2.580 G	2.595 G	1.00 M	2.586750 G	-43.47	-18.47

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:44:57

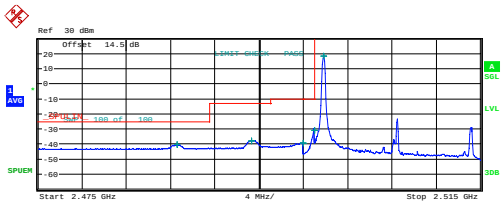
10MHz_High_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.560 G	2.570 G	100.00 k	2.568425 G	-0.55	-50.55
2.570 G	2.571 G	100.00 k	2.570027 G	-37.09	-27.09
2.571 G	2.575 G	1.00 M	2.571146 G	-28.31	-18.31
2.575 G	2.580 G	1.00 M	2.575070 G	-32.70	-19.70
2.580 G	2.595 G	1.00 M	2.580075 G	-41.22	-16.22

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:46:37

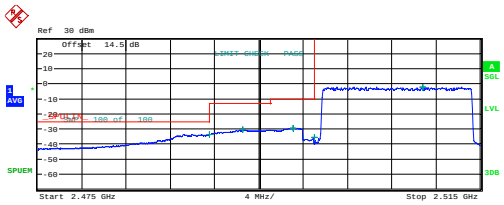
15MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.487586 G	-40.71	-15.71
2.490 G	2.496 G	1.00 M	2.494298 G	-38.11	-25.11
2.496 G	2.499 G	1.00 M	2.498990 G	-39.63	-29.63
2.499 G	2.500 G	200.00 k	2.499993 G	-31.04	-21.04
2.500 G	2.515 G	100.00 k	2.500818 G	17.84	-32.16

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:48:56

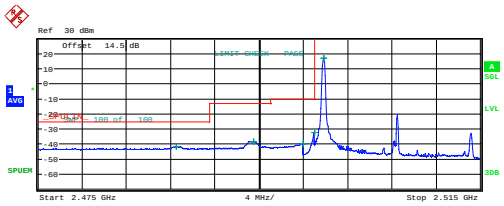
15MHz_Low_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490492 G	-34.04	-9.04
2.490 G	2.496 G	1.00 M	2.493511 G	-30.88	-17.88
2.496 G	2.499 G	1.00 M	2.498046 G	-29.89	-19.89
2.499 G	2.500 G	200.00 k	2.499995 G	-36.17	-26.17
2.500 G	2.515 G	100.00 k	2.509787 G	-2.53	-52.53

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:50:43

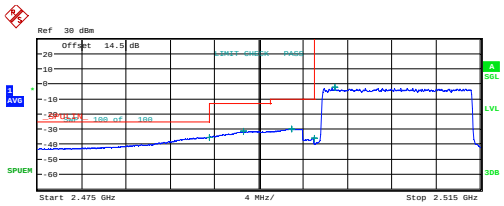
15MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.487524 G	-42.14	-17.14
2.490 G	2.496 G	1.00 M	2.494488 G	-38.70	-25.70
2.496 G	2.499 G	1.00 M	2.498979 G	-39.98	-29.98
2.499 G	2.500 G	200.00 k	2.499992 G	-32.56	-22.56
2.500 G	2.515 G	100.00 k	2.500855 G	16.45	-33.55

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:52:22

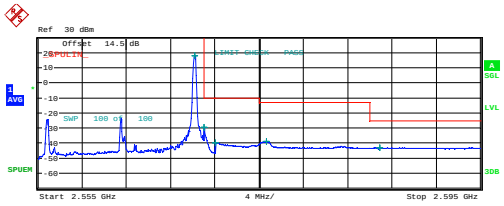
15MHz_Low_16QAM_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490485 G	-35.85	-10.85
2.490 G	2.496 G	1.00 M	2.493599 G	-31.85	-18.85
2.496 G	2.499 G	1.00 M	2.497956 G	-30.43	-20.43
2.499 G	2.500 G	200.00 k	2.499985 G	-36.33	-26.33
2.500 G	2.515 G	100.00 k	2.501845 G	-2.79	-52.79

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 11.SEP.2024 23:54:03

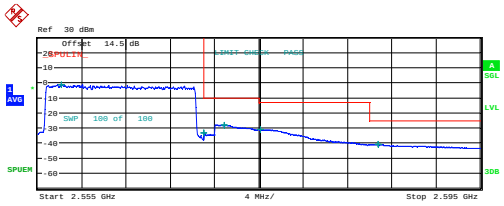
15MHz_High_QPSK_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.555 G	2.570 G	100.00 k	2.569190 G	17.61	-32.39
2.570 G	2.571 G	200.00 k	2.570005 G	-29.81	-19.81
2.571 G	2.575 G	1.00 M	2.571030 G	-39.97	-29.97
2.575 G	2.585 G	1.00 M	2.575630 G	-39.44	-26.44
2.585 G	2.595 G	1.00 M	2.585870 G	-43.52	-18.52

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:19:04

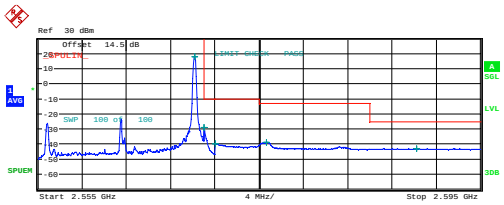
15MHz_High_QPSK_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.555 G	2.570 G	100.00 k	2.557093 G	-1.68	-51.68
2.570 G	2.571 G	200.00 k	2.570007 G	-33.61	-23.61
2.571 G	2.575 G	1.00 M	2.571860 G	-28.35	-18.35
2.575 G	2.585 G	1.00 M	2.575120 G	-31.34	-18.34
2.585 G	2.595 G	1.00 M	2.585760 G	-41.34	-16.34

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:19:57

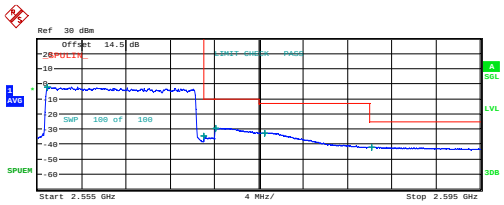
15MHz_High_16QAM_1@74



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.555 G	2.570 G	100.00 k	2.569153 G	17.61	-32.39
2.570 G	2.571 G	200.00 k	2.570007 G	-29.57	-19.57
2.571 G	2.575 G	1.00 M	2.571004 G	-40.07	-30.07
2.575 G	2.585 G	1.00 M	2.575640 G	-39.38	-26.38
2.585 G	2.595 G	1.00 M	2.589245 G	-43.49	-18.49

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:20:50

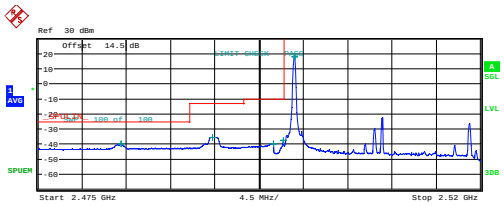
15MHz_High_16QAM_75@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.555 G	2.570 G	100.00 k	2.555848 G	-2.49	-52.49
2.570 G	2.571 G	200.00 k	2.570022 G	-35.09	-25.09
2.571 G	2.575 G	1.00 M	2.571078 G	-29.82	-19.82
2.575 G	2.585 G	1.00 M	2.575505 G	-33.07	-20.07
2.585 G	2.595 G	1.00 M	2.585195 G	-42.34	-17.34

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 13.SEP.2024 19:22:01

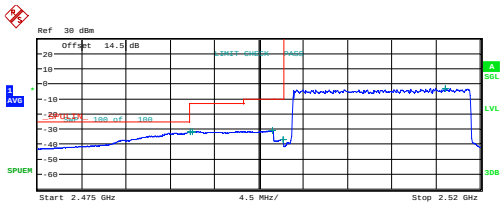
20MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.483448 G	-40.17	-15.17
2.490 G	2.496 G	1.00 M	2.492739 G	-35.77	-22.77
2.496 G	2.499 G	1.00 M	2.498915 G	-40.29	-30.29
2.499 G	2.500 G	200.00 k	2.499986 G	-37.75	-27.75
2.500 G	2.520 G	100.00 k	2.501070 G	17.51	-32.49

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:04:02

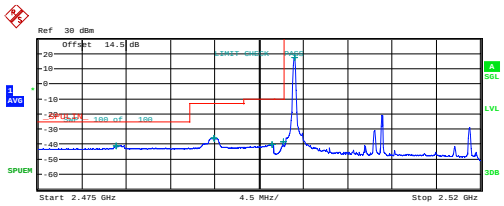
20MHz_Low_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490492 G	-32.23	-7.23
2.490 G	2.496 G	1.00 M	2.490687 G	-31.98	-18.98
2.496 G	2.499 G	1.00 M	2.498877 G	-31.45	-21.45
2.499 G	2.500 G	200.00 k	2.499935 G	-37.17	-27.17
2.500 G	2.520 G	100.00 k	2.516490 G	-3.54	-53.54

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:05:44

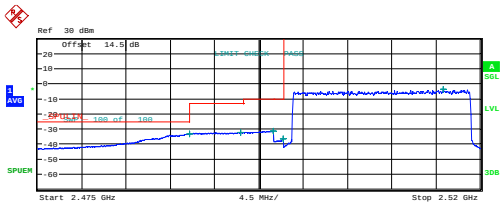
20MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.482928 G	-41.53	-16.53
2.490 G	2.496 G	1.00 M	2.492906 G	-36.41	-23.41
2.496 G	2.499 G	1.00 M	2.498807 G	-40.57	-30.57
2.499 G	2.500 G	200.00 k	2.499983 G	-38.66	-28.66
2.500 G	2.520 G	100.00 k	2.501070 G	16.90	-33.10

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:07:24

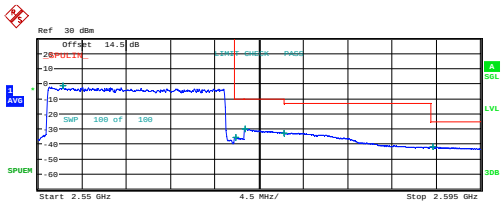
20MHz_Low_16QAM_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.475 G	2.490 G	1.00 M	2.490415 G	-33.50	-8.50
2.490 G	2.496 G	1.00 M	2.495651 G	-32.70	-19.70
2.496 G	2.499 G	1.00 M	2.498909 G	-31.92	-21.92
2.499 G	2.500 G	200.00 k	2.499988 G	-37.07	-27.07
2.500 G	2.520 G	100.00 k	2.516250 G	-4.26	-54.26

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:09:05

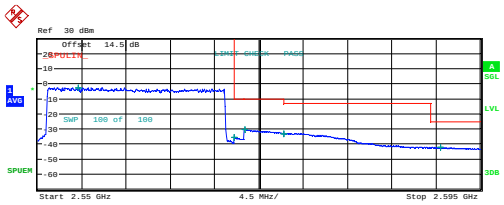
20MHz_High_QPSK_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.550 G	2.570 G	100.00 k	2.552510 G	-1.84	-51.84
2.570 G	2.571 G	200.00 k	2.570088 G	-35.81	-25.81
2.571 G	2.575 G	1.00 M	2.571922 G	-30.56	-20.56
2.575 G	2.590 G	1.00 M	2.575007 G	-32.95	-19.95
2.590 G	2.595 G	1.00 M	2.590148 G	-42.30	-17.30

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:20:10

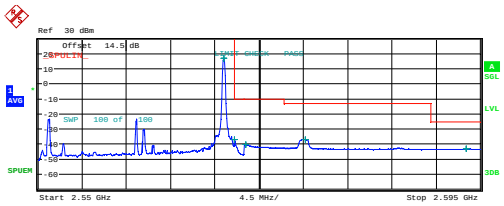
20MHz_High_QPSK_100@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.550 G	2.570 G	100.00 k	2.554090 G	-3.03	-53.03
2.570 G	2.571 G	200.00 k	2.570000 G	-35.95	-25.95
2.571 G	2.575 G	1.00 M	2.571086 G	-30.77	-20.77
2.575 G	2.590 G	1.00 M	2.575030 G	-33.45	-20.45
2.590 G	2.595 G	1.00 M	2.590958 G	-42.55	-17.55

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:21:54

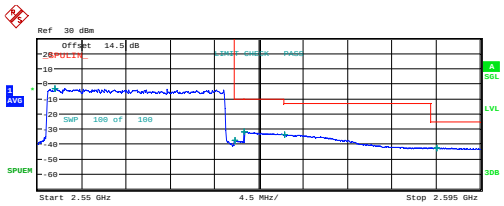
20MHz_High_16QAM_1@99



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.550 G	2.570 G	100.00 k	2.568900 G	16.56	-33.44
2.570 G	2.571 G	200.00 k	2.570012 G	-37.53	-27.53
2.571 G	2.575 G	1.00 M	2.571128 G	-40.79	-30.79
2.575 G	2.590 G	1.00 M	2.577183 G	-37.28	-24.28
2.590 G	2.595 G	1.00 M	2.593563 G	-43.65	-18.65

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:23:35

20MHz_High_16QAM_100@0

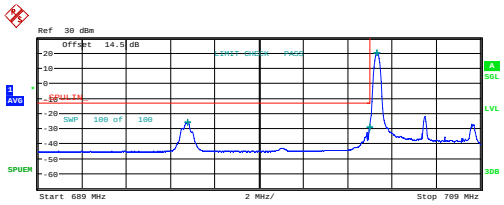


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
2.550 G	2.570 G	100.00 k	2.551720 G	-3.67	-53.67
2.570 G	2.571 G	200.00 k	2.570035 G	-37.83	-27.83
2.571 G	2.575 G	1.00 M	2.571012 G	-32.42	-22.42
2.575 G	2.590 G	1.00 M	2.575105 G	-33.99	-20.99
2.590 G	2.595 G	1.00 M	2.590618 G	-42.86	-17.86

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 12.SEP.2024 00:25:18

B17 , Normal

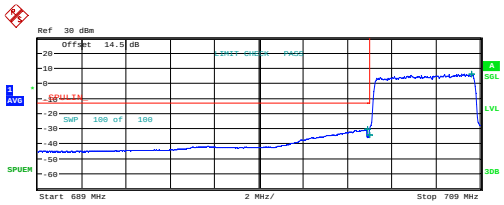
5MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
689.000 M	703.900 M	100.00 k	695.772050 M	-26.27	-13.27
703.900 M	704.000 M	30.00 k	703.991850 M	-29.44	-16.44
704.000 M	709.000 M	100.00 k	704.335000 M	20.14	-29.86

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 15:54:40

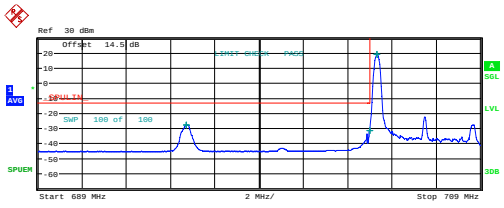
5MHz_Low_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
689.000 M	703.900 M	100.00 k	703.900000 M	-30.92	-17.92
703.900 M	704.000 M	30.00 k	703.996300 M	-34.47	-21.47
704.000 M	709.000 M	100.00 k	708.607500 M	5.96	-44.04

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 15:55:40

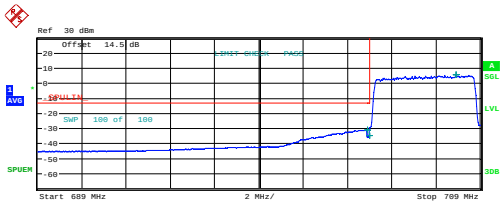
5MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
689.000 M	703.900 M	100.00 k	695.712450 M	-28.06	-15.06
703.900 M	704.000 M	30.00 k	703.999400 M	-31.74	-18.74
704.000 M	709.000 M	100.00 k	704.312500 M	18.99	-31.01

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 15:56:40

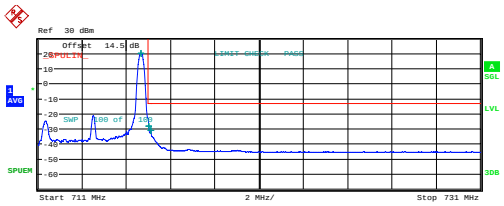
5MHz_Low_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
689.000 M	703.900 M	100.00 k	703.900000 M	-31.13	-18.13
703.900 M	704.000 M	30.00 k	703.999150 M	-34.90	-21.90
704.000 M	709.000 M	100.00 k	707.922500 M	5.17	-44.83

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 15:57:49

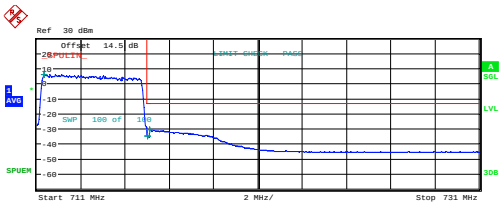
5MHz_High_QPSK_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
711.000 M	716.000 M	100.00 k	715.655000 M	19.94	-30.06
716.000 M	716.100 M	30.00 k	716.005150 M	-28.65	-15.65
716.100 M	731.000 M	100.00 k	716.100000 M	-31.46	-18.46

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 15:58:56

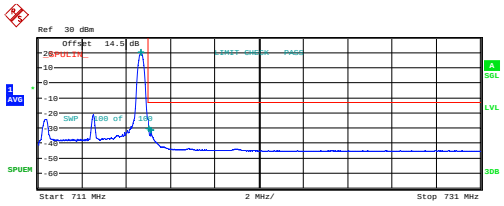
5MHz_High_QPSK_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
711.000 M	716.000 M	100.00 k	711.335000 M	5.96	-44.04
716.000 M	716.100 M	30.00 k	716.010550 M	-35.15	-22.15
716.100 M	731.000 M	100.00 k	716.107450 M	-30.82	-17.82

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 15:59:50

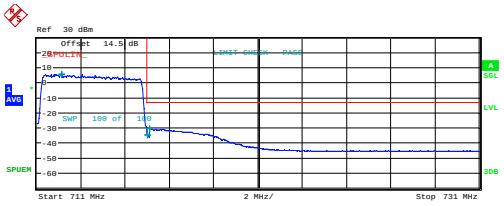
5MHz_High_16QAM_1@24



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
711.000 M	716.000 M	100.00 k	715.637500 M	19.78	-30.22
716.000 M	716.100 M	30.00 k	716.001400 M	-30.71	-17.71
716.100 M	731.000 M	100.00 k	716.100000 M	-31.94	-18.94

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:00:46

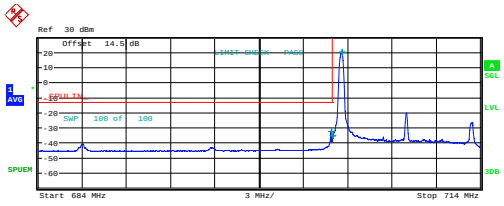
5MHz_High_16QAM_25@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
711.000 M	716.000 M	100.00 k	712.130000 M	5.30	-44.70
716.000 M	716.100 M	30.00 k	716.014450 M	-35.19	-22.19
716.100 M	731.000 M	100.00 k	716.107450 M	-31.01	-18.01

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:01:40

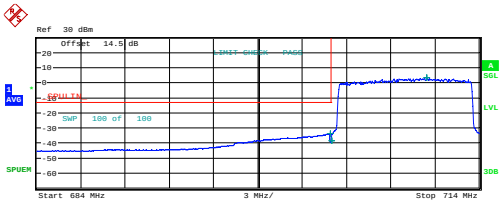
10MHz_Low_QPSK_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
684.000 M	703.900 M	100.00 k	703.900000 M	-32.63	-19.63
703.900 M	704.000 M	30.00 k	703.996850 M	-35.48	-22.48
704.000 M	714.000 M	100.00 k	704.625000 M	19.91	-30.09

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:03:06

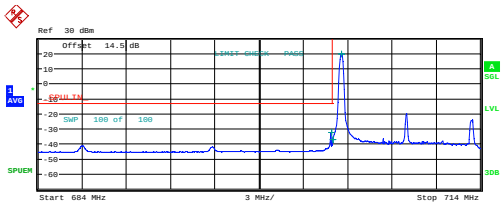
10MHz_Low_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
684.000 M	703.900 M	100.00 k	703.890050 M	-34.15	-21.15
703.900 M	704.000 M	30.00 k	703.984050 M	-38.76	-25.76
704.000 M	714.000 M	100.00 k	710.430000 M	2.84	-47.16

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:04:18

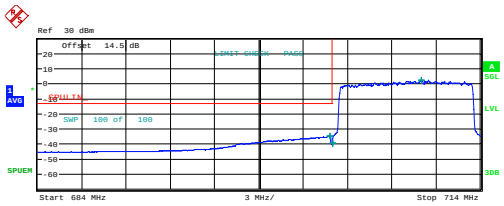
10MHz_Low_16QAM_1@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
684.000 M	703.900 M	100.00 k	703.900000 M	-32.87	-19.87
703.900 M	704.000 M	30.00 k	703.999300 M	-37.17	-24.17
704.000 M	714.000 M	100.00 k	704.585000 M	19.54	-30.46

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:05:30

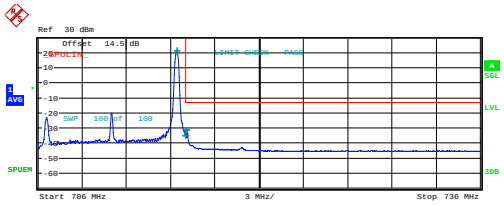
10MHz_Low_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
684.000 M	703.900 M	100.00 k	703.820400 M	-34.95	-21.95
703.900 M	704.000 M	30.00 k	703.999150 M	-39.85	-26.85
704.000 M	714.000 M	100.00 k	710.005000 M	2.29	-47.71

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:06:41

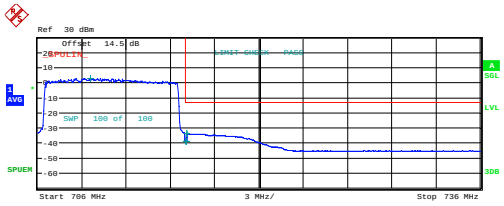
10MHz_High_QPSK_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
706.000 M	716.000 M	100.00 k	715.400000 M	20.62	-29.38
716.000 M	716.100 M	30.00 k	716.005250 M	-35.44	-22.44
716.100 M	736.000 M	100.00 k	716.100000 M	-31.53	-18.53

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:08:07

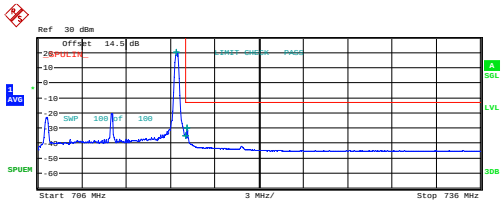
10MHz_High_QPSK_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
706.000 M	716.000 M	100.00 k	709.545000 M	2.60	-47.40
716.000 M	716.100 M	30.00 k	716.036550 M	-39.37	-26.37
716.100 M	736.000 M	100.00 k	716.100000 M	-34.24	-21.24

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:09:13

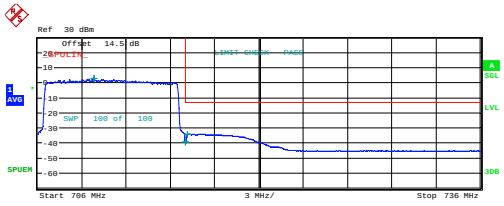
10MHz_High_16QAM_1@49



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
706.000 M	716.000 M	100.00 k	715.395000 M	19.75	-30.25
716.000 M	716.100 M	30.00 k	716.003350 M	-35.53	-22.53
716.100 M	736.000 M	100.00 k	716.100000 M	-30.30	-17.30

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:10:19

10MHz_High_16QAM_50@0



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	ΔLimit [dB]
706.000 M	716.000 M	100.00 k	709.815000 M	2.36	-47.64
716.000 M	716.100 M	30.00 k	716.000600 M	-39.51	-26.51
716.100 M	736.000 M	100.00 k	716.149750 M	-34.39	-21.39

ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 24.AUG.2024 16:11:25

Spurious Emissions at Antenna Terminal

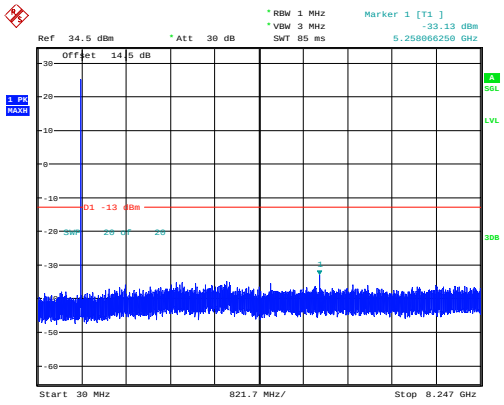
FCC Part 22H

B5 , Normal

Mode	Value (dBm)	Limit	Result
1.4MHz_Low_QPSK_1@0	-33.13	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-34.85	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0	-34.41	See Graphs	Pass
1.4MHz_Middle_QPSK_6@0	-35.27	See Graphs	Pass
1.4MHz_High_QPSK_1@0	-34.66	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-34.41	See Graphs	Pass
3MHz_Low_QPSK_1@0	-34.73	See Graphs	Pass
3MHz_Low_QPSK_15@0	-35.26	See Graphs	Pass
3MHz_Middle_QPSK_1@0	-35.50	See Graphs	Pass
3MHz_Middle_QPSK_15@0	-34.02	See Graphs	Pass
3MHz_High_QPSK_1@0	-35.40	See Graphs	Pass
3MHz_High_QPSK_15@0	-33.59	See Graphs	Pass
5MHz_Low_QPSK_1@0	-35.42	See Graphs	Pass
5MHz_Low_QPSK_25@0	-35.45	See Graphs	Pass
5MHz_Middle_QPSK_1@0	-34.88	See Graphs	Pass
5MHz_Middle_QPSK_25@0	-35.27	See Graphs	Pass
5MHz_High_QPSK_1@0	-33.90	See Graphs	Pass
5MHz_High_QPSK_25@0	-34.79	See Graphs	Pass
10MHz_Low_QPSK_1@0	-35.12	See Graphs	Pass
10MHz_Low_QPSK_50@0	-34.34	See Graphs	Pass
10MHz_Middle_QPSK_1@0	-35.00	See Graphs	Pass
10MHz_Middle_QPSK_50@0	-33.75	See Graphs	Pass
10MHz_High_QPSK_1@0	-35.01	See Graphs	Pass
10MHz_High_QPSK_50@0	-34.11	See Graphs	Pass

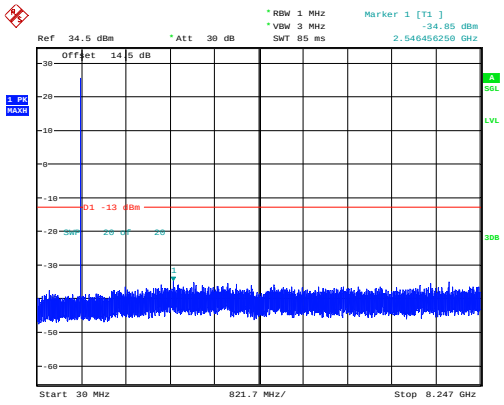
B5 , Normal

1.4MHz_Low_QPSK_1@0



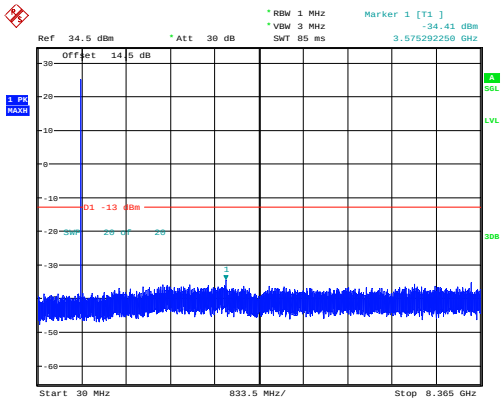
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:14:39

1.4MHz_Low_QPSK_6@0



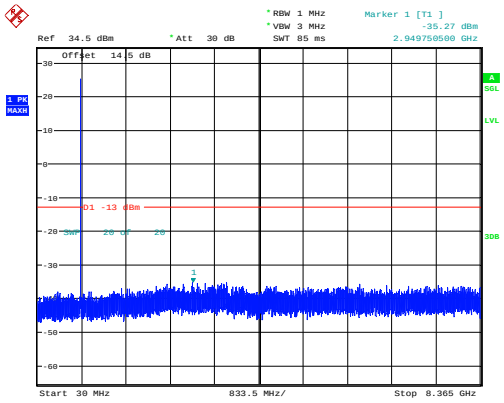
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:15:48

1.4MHz_Middle_QPSK_1@0



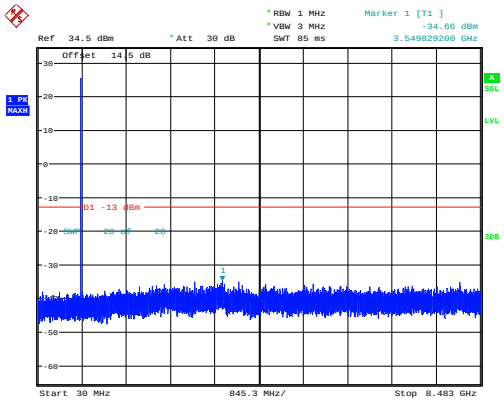
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:17:06

1.4MHz_Middle_QPSK_6@0



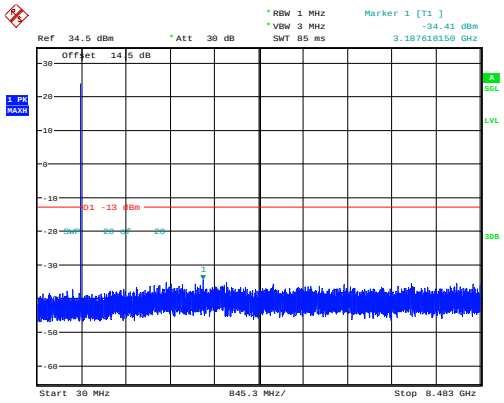
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:18:16

1.4MHz_High_QPSK_1@0



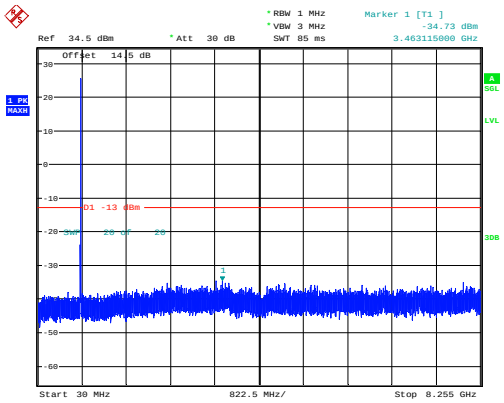
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:19:26

1.4MHz_High_QPSK_6@0



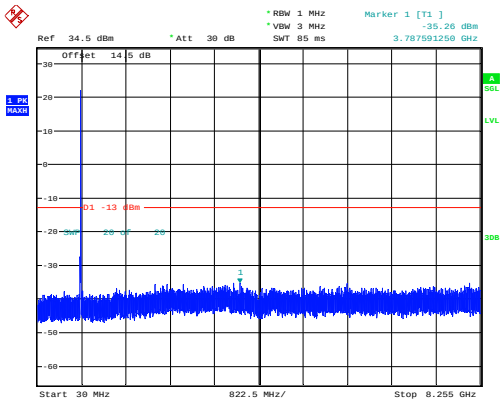
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:20:37

3MHz_Low_QPSK_1@0



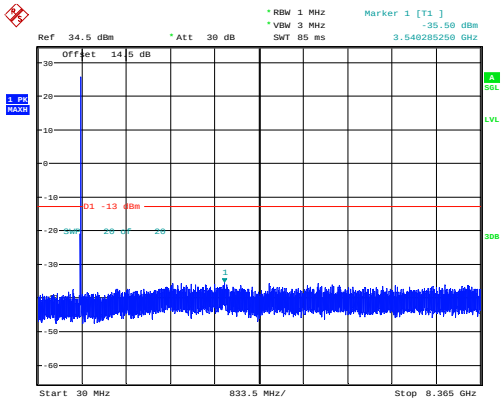
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:21:52

3MHz_Low_QPSK_15@0



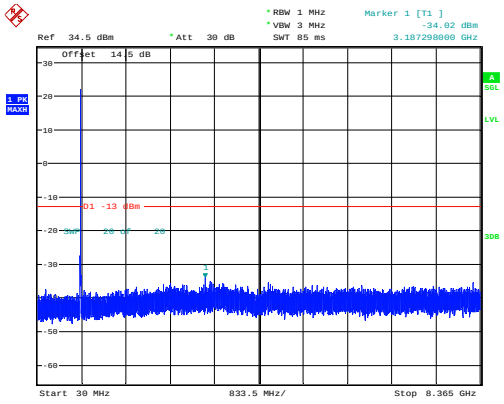
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:23:04

3MHz_Middle_QPSK_1@0



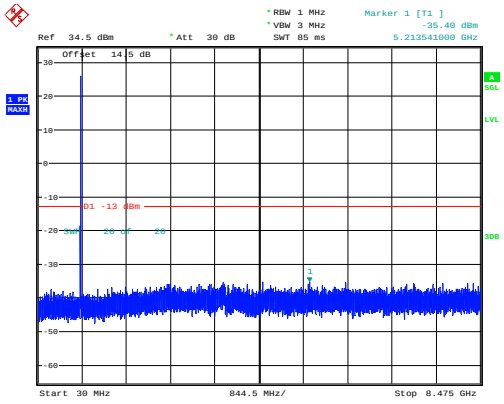
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:24:17

3MHz_Middle_QPSK_15@0



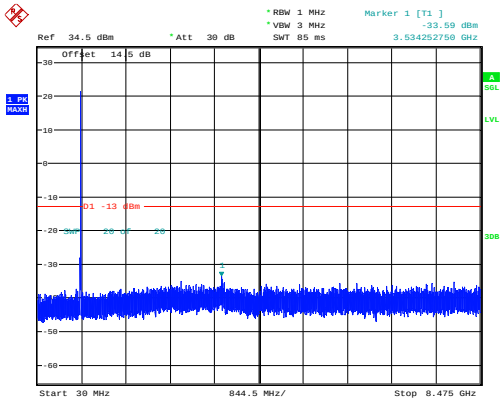
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:25:37

3MHz_High_QPSK_1@0



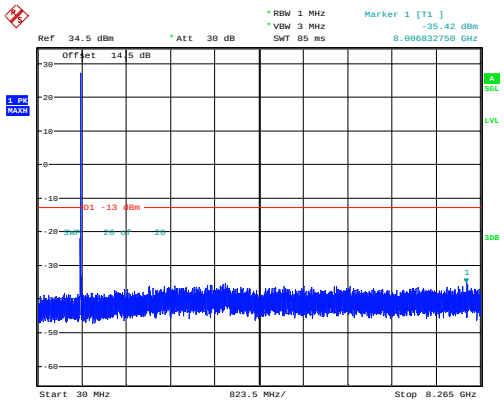
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:26:51

3MHz_High_QPSK_15@0



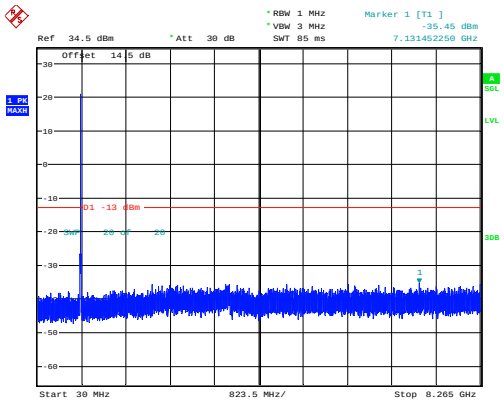
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:28:05

5MHz_Low_QPSK_1@0



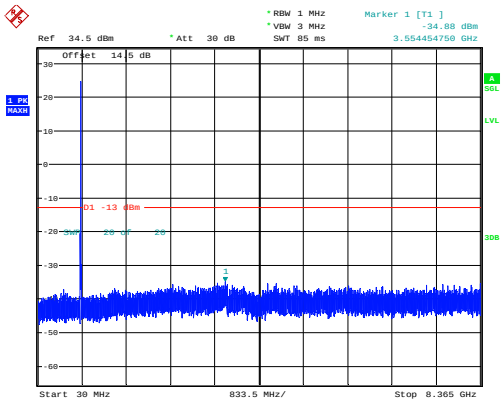
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:29:23

5MHz_Low_QPSK_25@0



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:30:38

5MHz_Middle_QPSK_1@0



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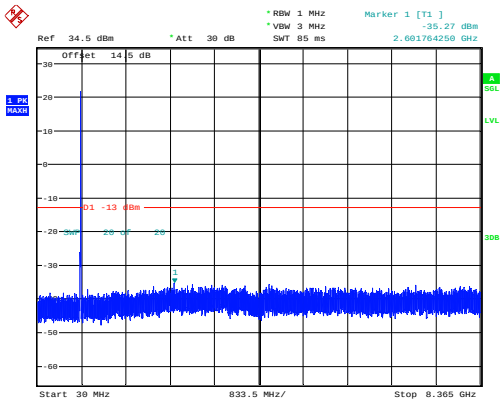
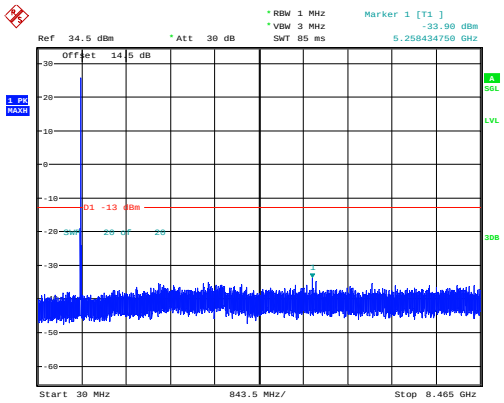
Date: 10.SEP.2024 20:31:54

5MHz_Middle_QPSK_25@0



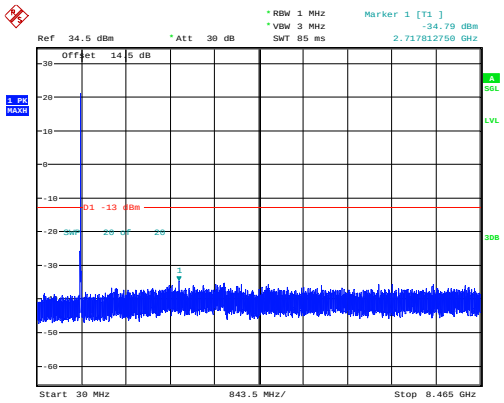
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:33:10

5MHz_High_QPSK_1@0



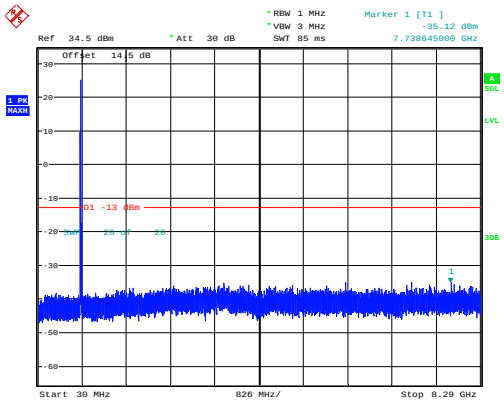
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:34:27

5MHz_High_QPSK_25@0



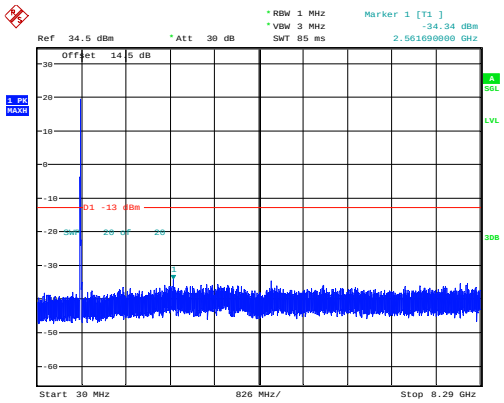
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:35:51

10MHz_Low_QPSK_1@0



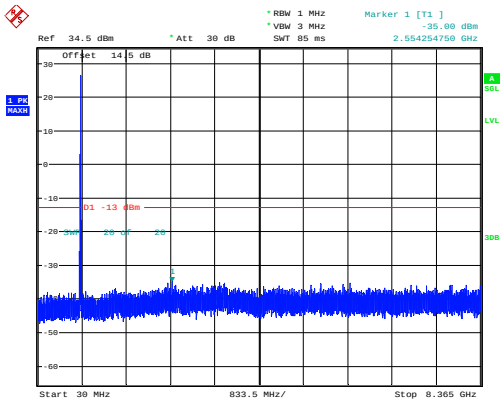
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:37:11

10MHz_Low_QPSK_50@0



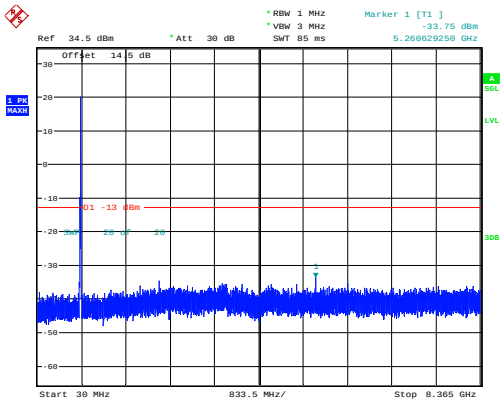
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:38:29

10MHz_Middle_QPSK_1@0



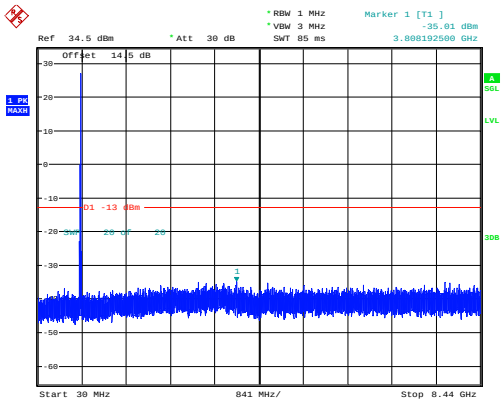
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:39:48

10MHz_Middle_QPSK_50@0



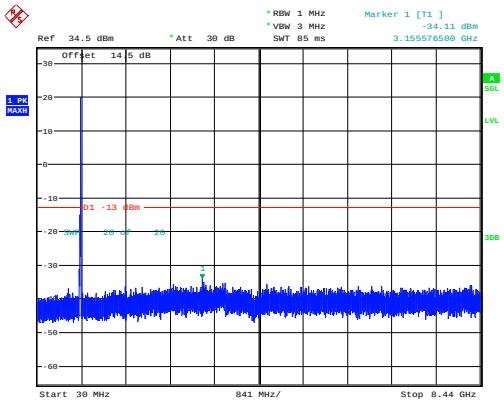
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:41:08

10MHz_High_QPSK_1@0



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:42:28

10MHz_High_QPSK_50@0



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 20:43:49

FCC Part 24E

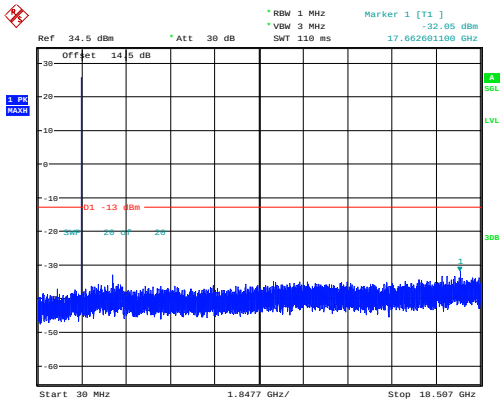
B2 , Normal

Mode	Value (dBm)	Limit	Result
1.4MHz_Low_QPSK_1@0	-32.05	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-32.84	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0	-32.80	See Graphs	Pass
1.4MHz_Middle_QPSK_6@0	-33.45	See Graphs	Pass
1.4MHz_High_QPSK_1@0	-33.15	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-32.56	See Graphs	Pass
3MHz_Low_QPSK_1@0	-31.95	See Graphs	Pass
3MHz_Low_QPSK_15@0	-32.91	See Graphs	Pass
3MHz_Middle_QPSK_1@0	-33.06	See Graphs	Pass
3MHz_Middle_QPSK_15@0	-32.73	See Graphs	Pass
3MHz_High_QPSK_1@0	-33.19	See Graphs	Pass
3MHz_High_QPSK_15@0	-32.84	See Graphs	Pass
5MHz_Low_QPSK_1@0	-33.33	See Graphs	Pass
5MHz_Low_QPSK_25@0	-32.17	See Graphs	Pass
5MHz_Middle_QPSK_1@0	-32.38	See Graphs	Pass
5MHz_Middle_QPSK_25@0	-33.34	See Graphs	Pass
5MHz_High_QPSK_1@0	-33.17	See Graphs	Pass
5MHz_High_QPSK_25@0	-32.97	See Graphs	Pass
10MHz_Low_QPSK_1@0	-33.59	See Graphs	Pass
10MHz_Low_QPSK_50@0	-32.59	See Graphs	Pass
10MHz_Middle_QPSK_1@0	-32.81	See Graphs	Pass
10MHz_Middle_QPSK_50@0	-32.68	See Graphs	Pass
10MHz_High_QPSK_1@0	-32.71	See Graphs	Pass
10MHz_High_QPSK_50@0	-33.19	See Graphs	Pass
15MHz_Low_QPSK_1@0	-32.65	See Graphs	Pass
15MHz_Low_QPSK_75@0	-33.42	See Graphs	Pass
15MHz_Middle_QPSK_1@0	-32.24	See Graphs	Pass
15MHz_Middle_QPSK_75@0	-33.55	See Graphs	Pass
15MHz_High_QPSK_1@0	-32.97	See Graphs	Pass
15MHz_High_QPSK_75@0	-33.56	See Graphs	Pass
20MHz_Low_QPSK_1@0	-32.57	See Graphs	Pass

Mode	Value (dBm)	Limit	Result
20MHz_Low_QPSK_100@0	-32.06	See Graphs	Pass
20MHz_Middle_QPSK_1@0	-32.79	See Graphs	Pass
20MHz_Middle_QPSK_100@0	-32.40	See Graphs	Pass
20MHz_High_QPSK_1@0	-32.48	See Graphs	Pass
20MHz_High_QPSK_100@0	-32.49	See Graphs	Pass

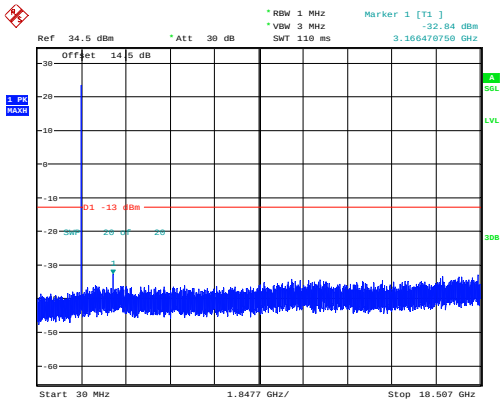
B2 , Normal

1.4MHz_Low_QPSK_1@0



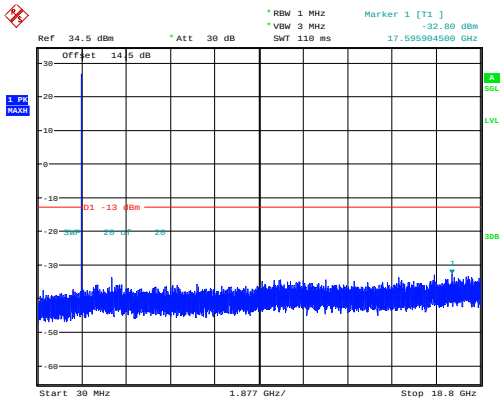
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:12:58

1.4MHz_Low_QPSK_6@0



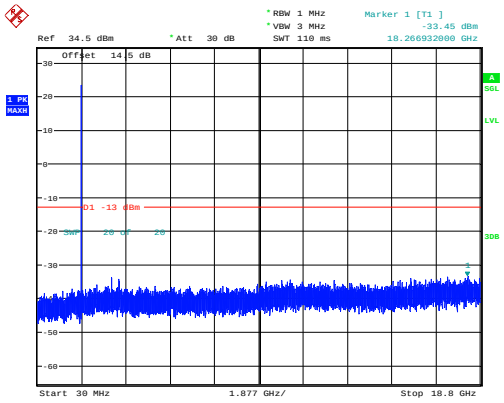
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:13:27

1.4MHz_Middle_QPSK_1@0



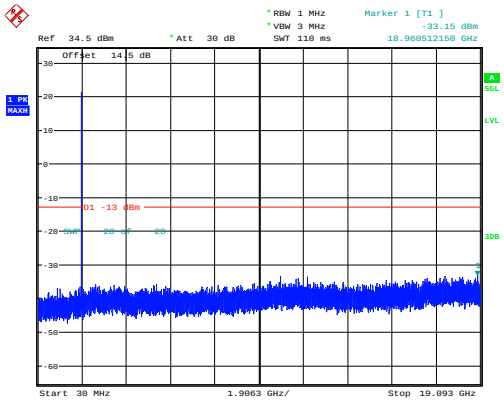
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:13:57

1.4MHz_Middle_QPSK_6@0



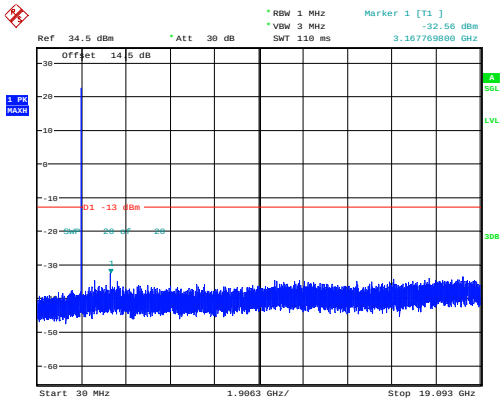
ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:14:28

1.4MHz_High_QPSK_1@0



ProjectNo.:2403W21365E-RF Tester:Chin Qin
Date: 10.SEP.2024 19:15:00

1.4MHz_High_QPSK_6@0



ProjectNo.:2403W21365E-RF Tester:Chin Qin
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