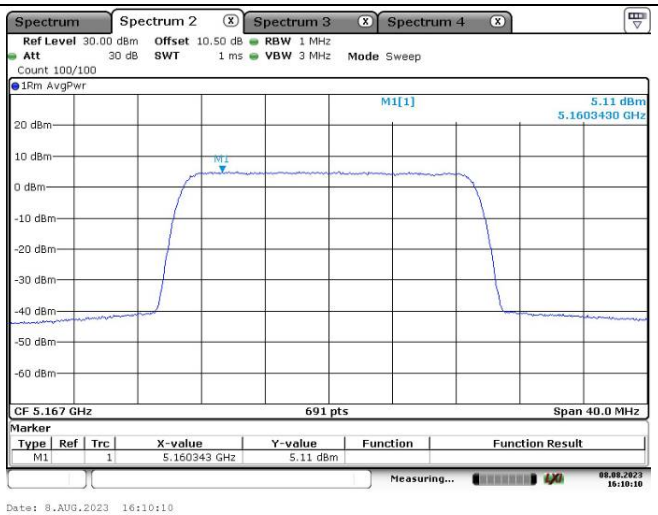
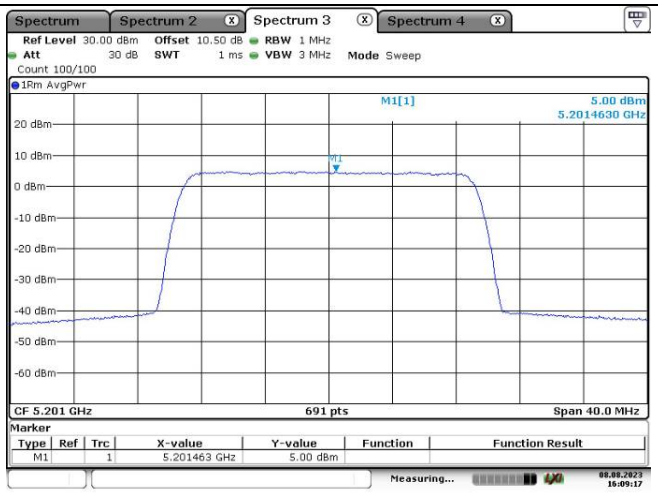
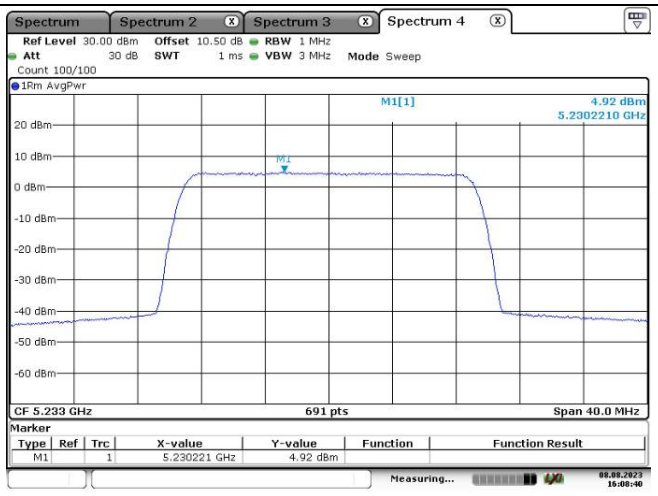
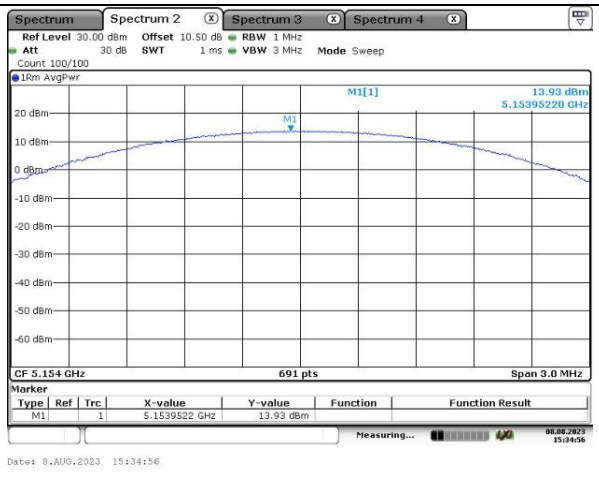
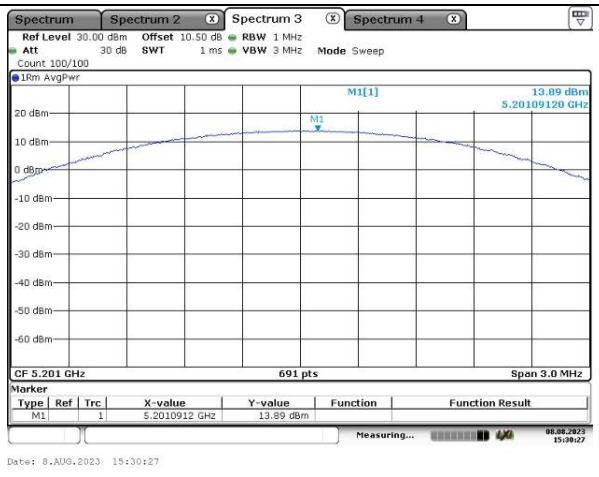
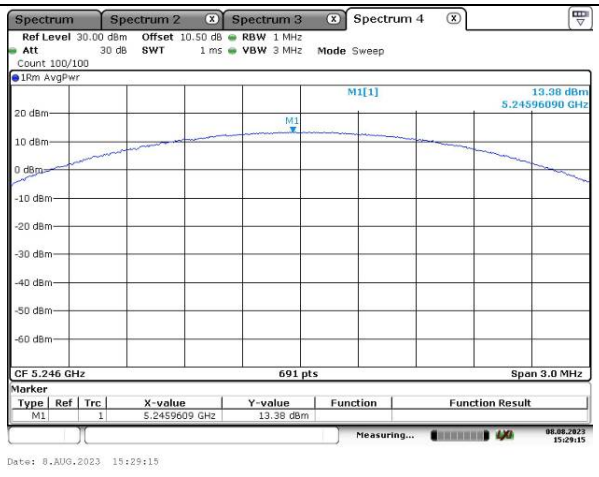
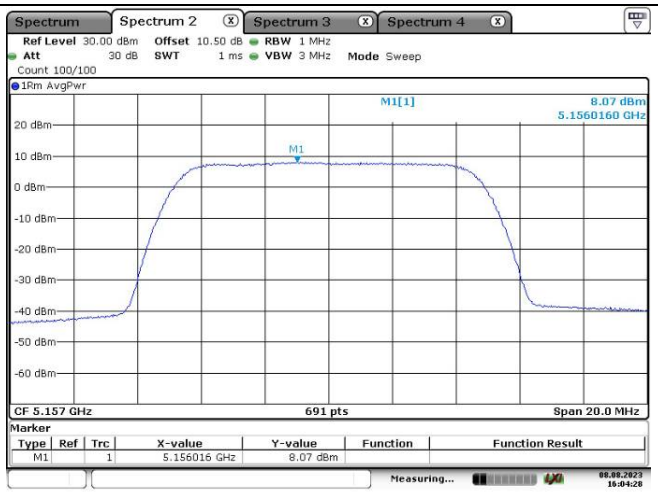
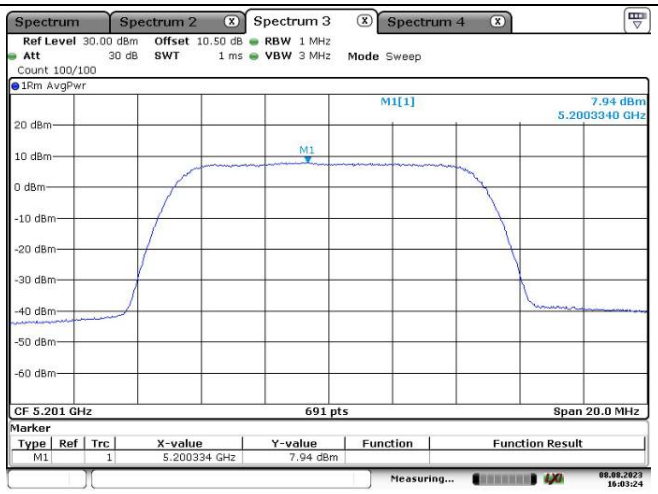
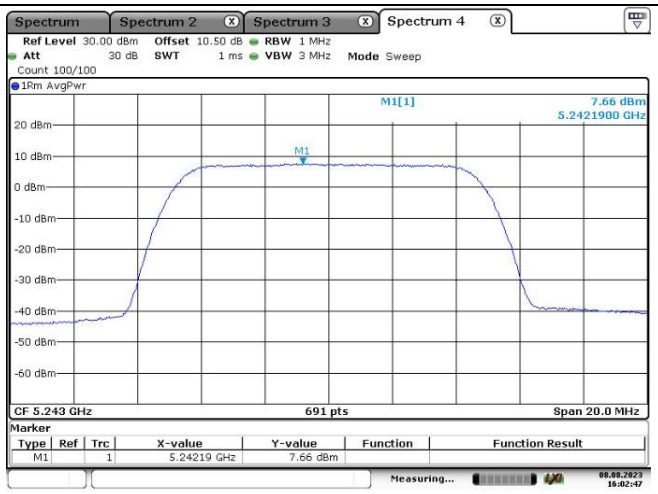
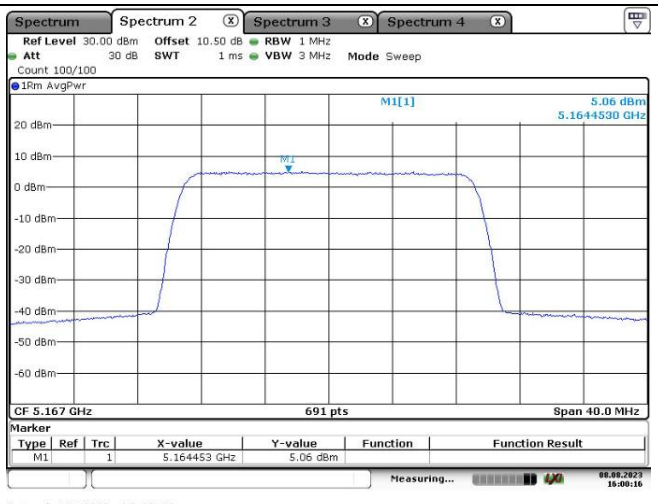
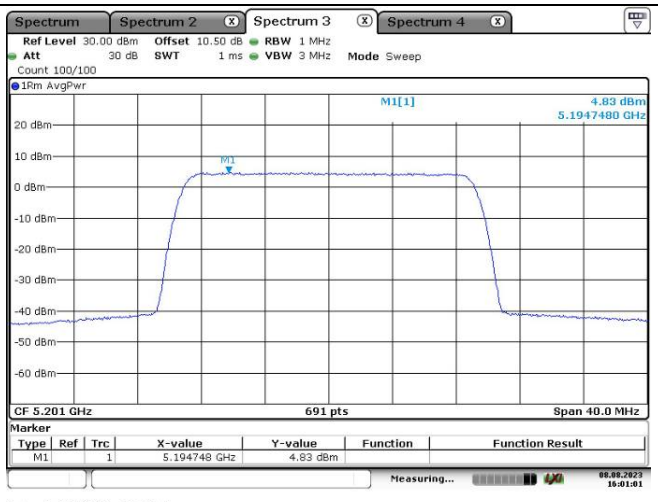
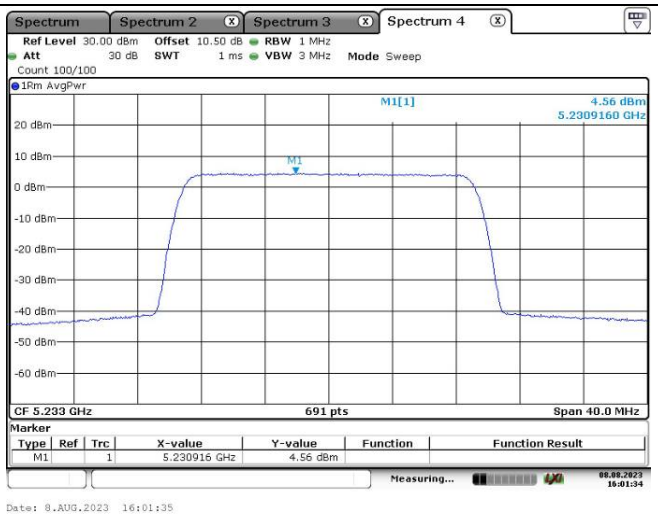
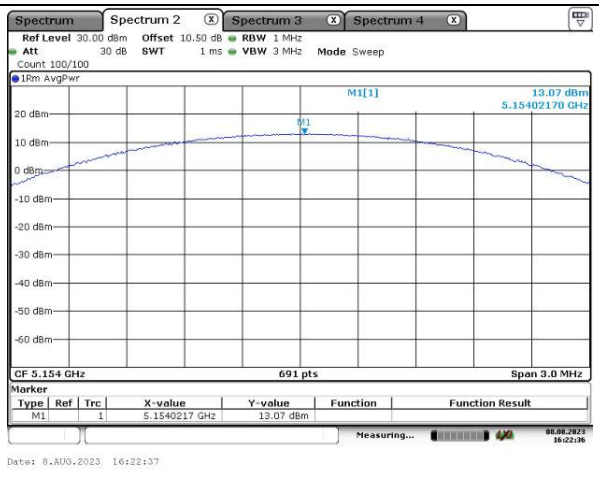
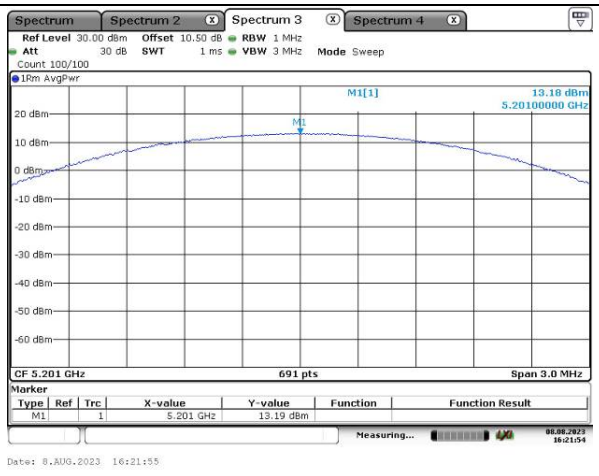
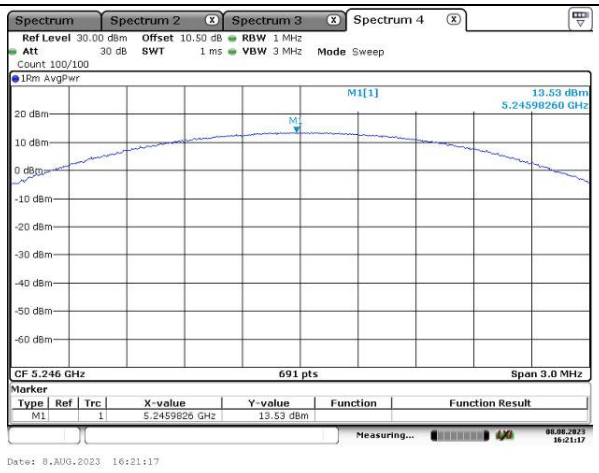
Maximum power spectral density	
QPSK, 20M Lowest Channel	
QPSK,20M Middle Channel	
QPSK,20M Highest Channel	

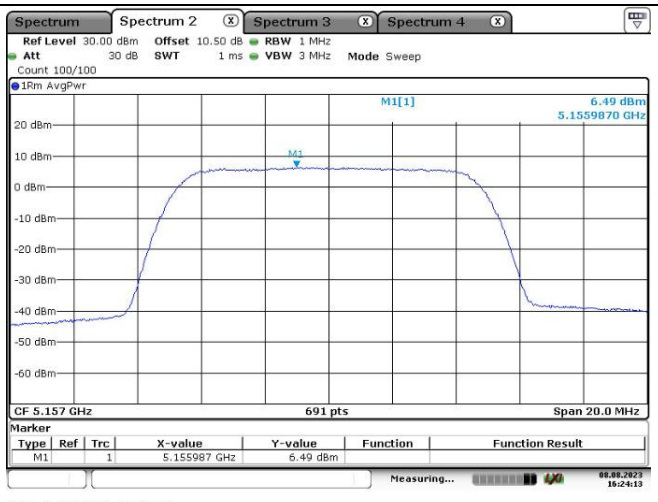
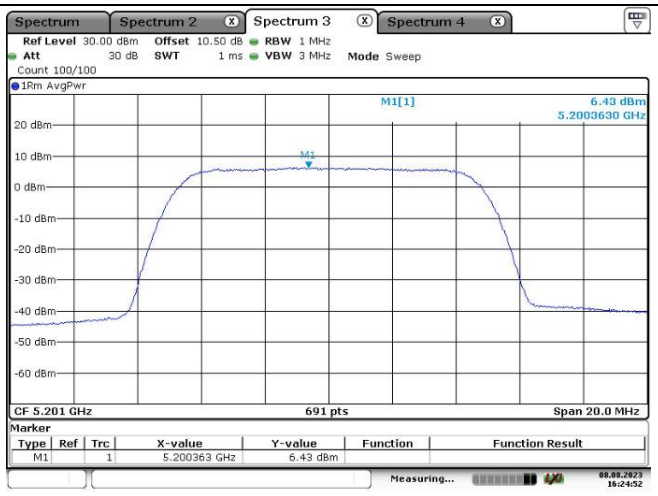
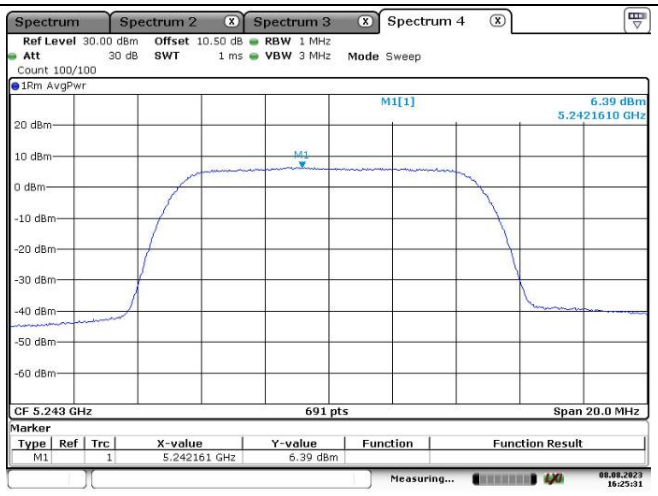
Maximum power spectral density	
16QAM,1.4M Lowest Channel	
16QAM,1.4M Middle Channel	
16QAM,1.4M Highest Channel	

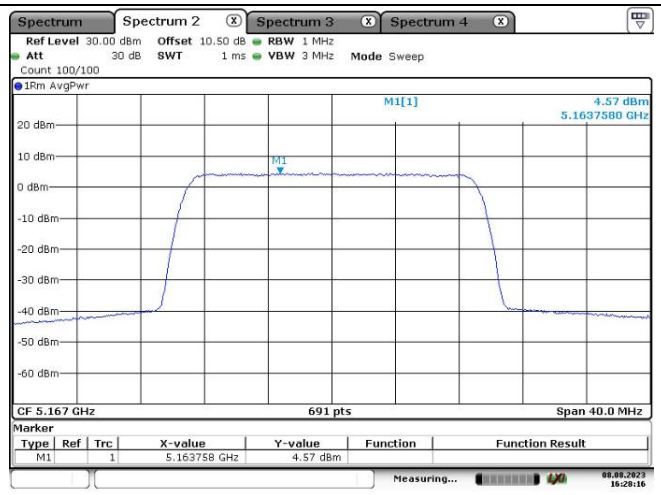
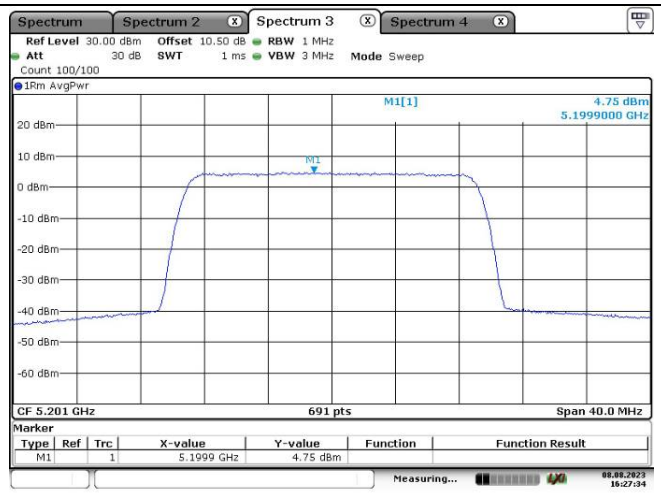
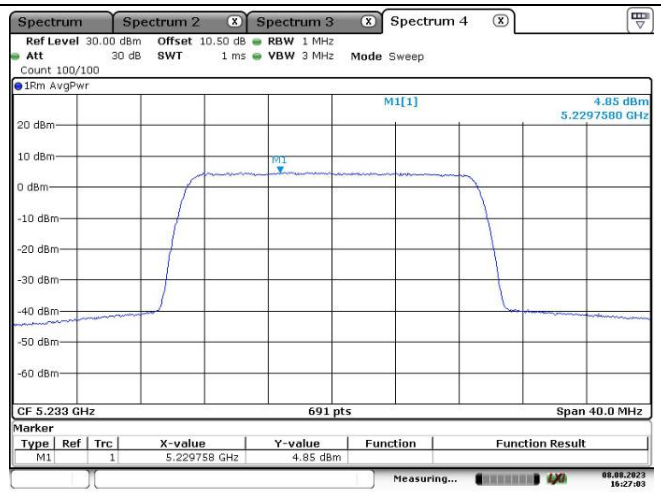
Maximum power spectral density	
16QAM,10M Lowest Channel	
16QAM,10M Middle Channel	
16QAM,10M Highest Channel	

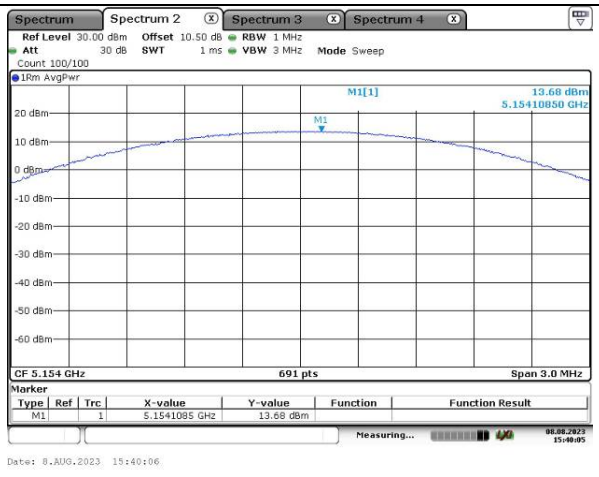
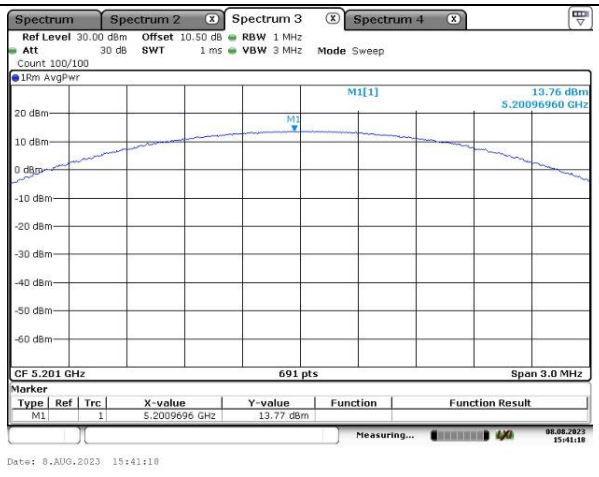
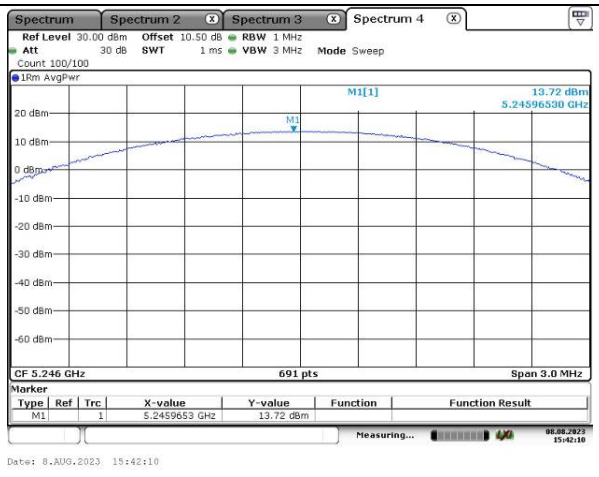
Maximum power spectral density	
16QAM,20M Lowest Channel	
16QAM,20M Middle Channel	
16QAM,20M Highest Channel	

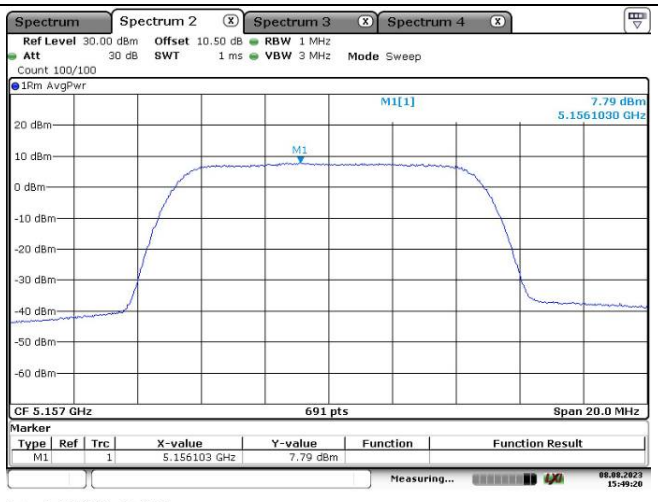
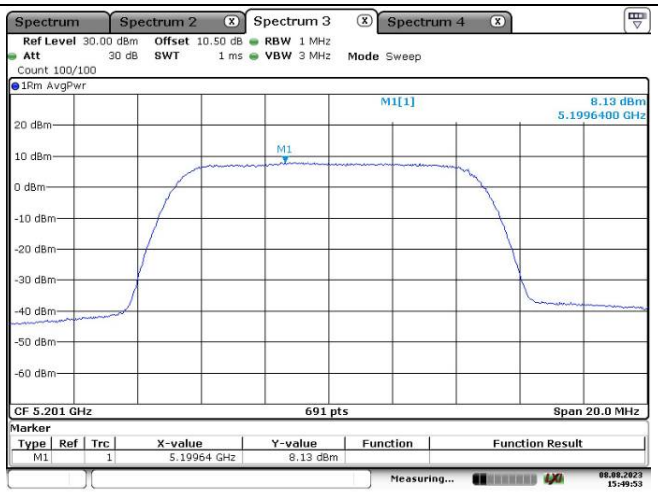
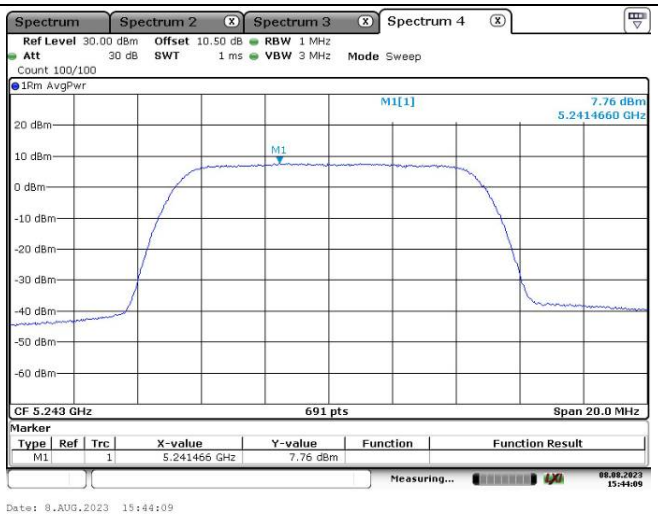
Chain 1

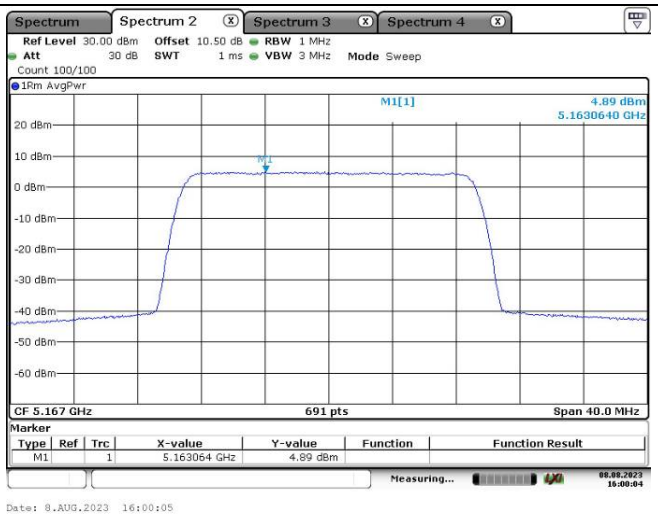
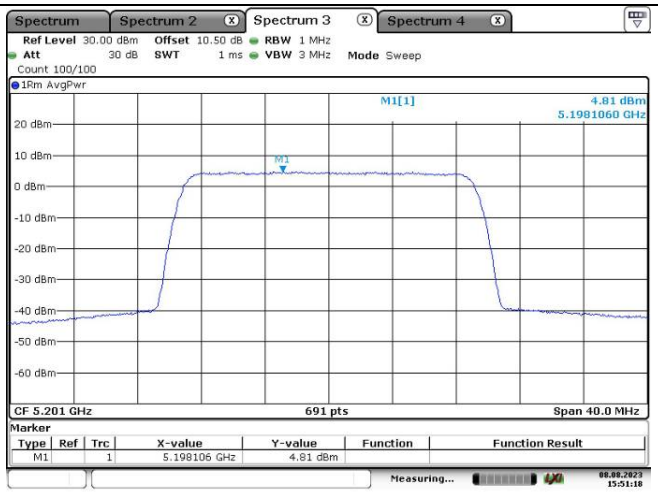
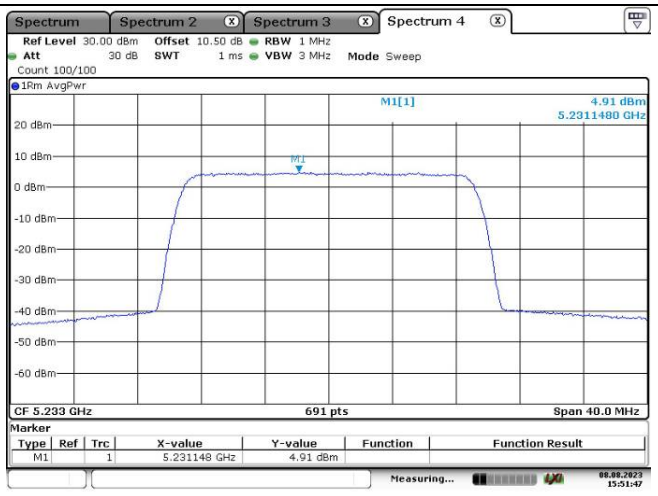
Maximum power spectral density	
QPSK,1.4M Lowest Channel	
QPSK,1.4M Middle Channel	
QPSK,1.4M Highest Channel	

Maximum power spectral density	
QPSK,10M Lowest Channel	
QPSK,10M Middle Channel	
QPSK,10M Highest Channel	

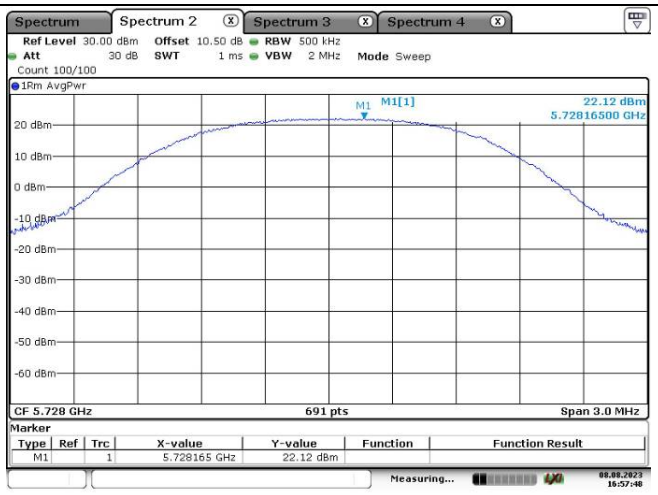
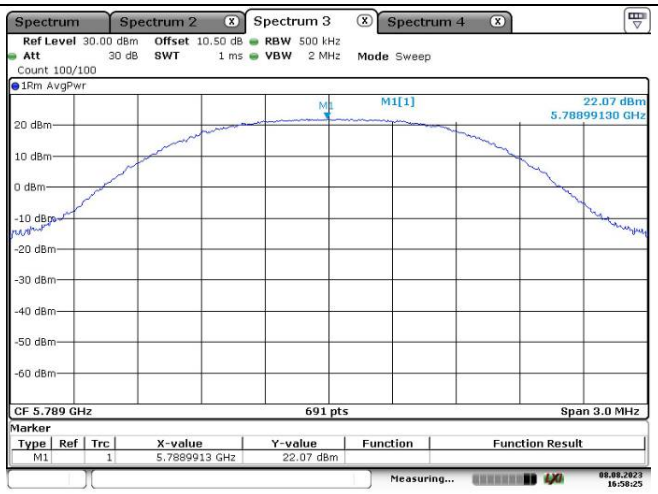
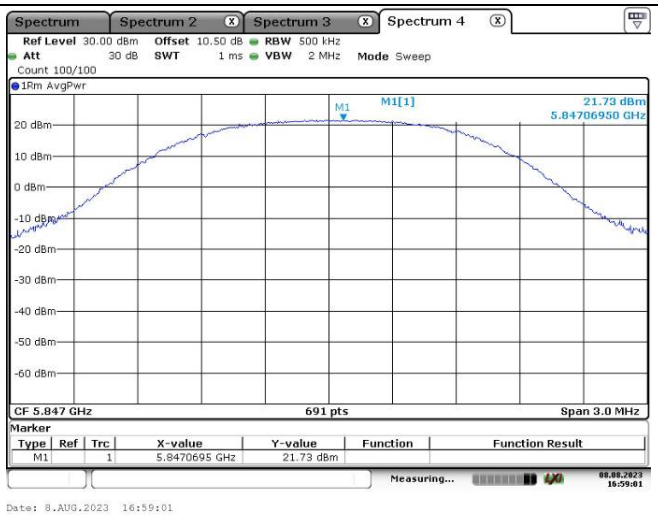
Maximum power spectral density	
QPSK,20M Lowest Channel	
QPSK,20M Middle Channel	
QPSK,20M Highest Channel	

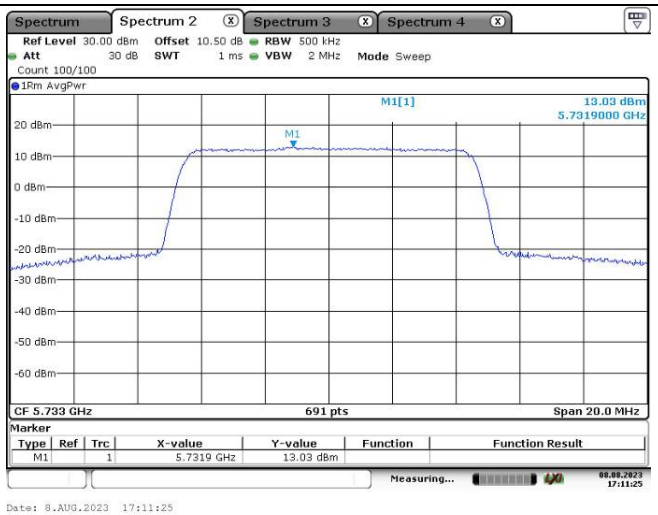
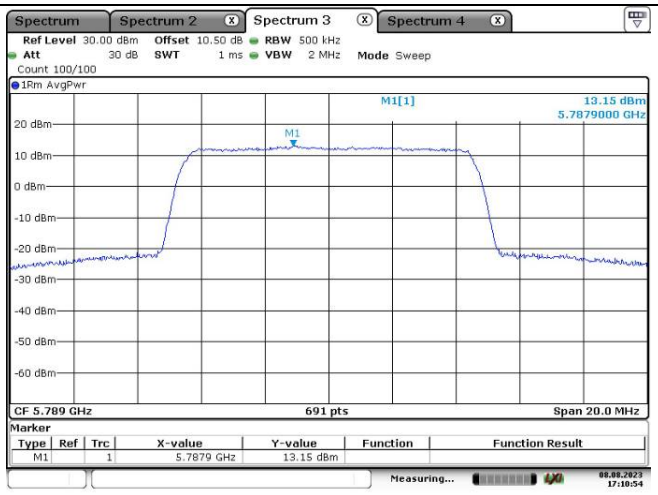
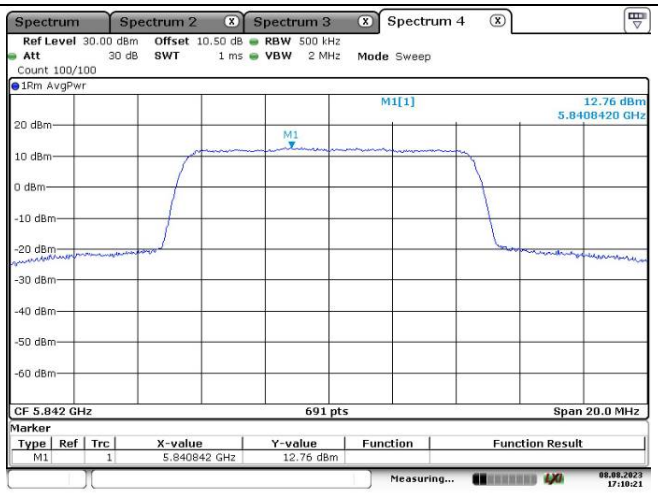
Maximum power spectral density	
16QAM,1.4M Lowest Channel	
16QAM,1.4M Middle Channel	
16QAM,1.4M Highest Channel	

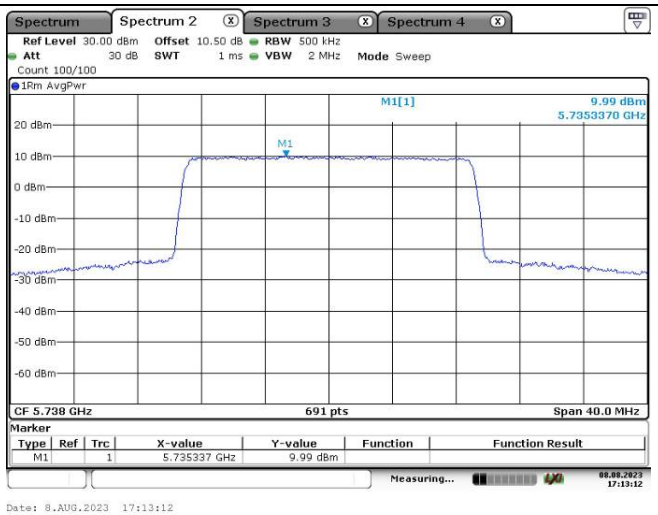
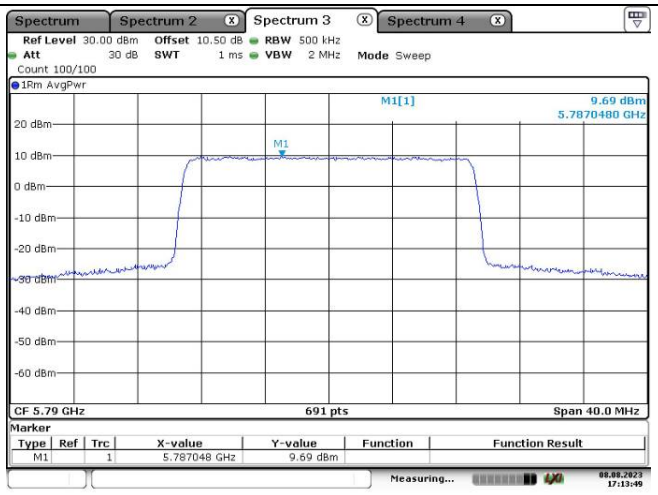
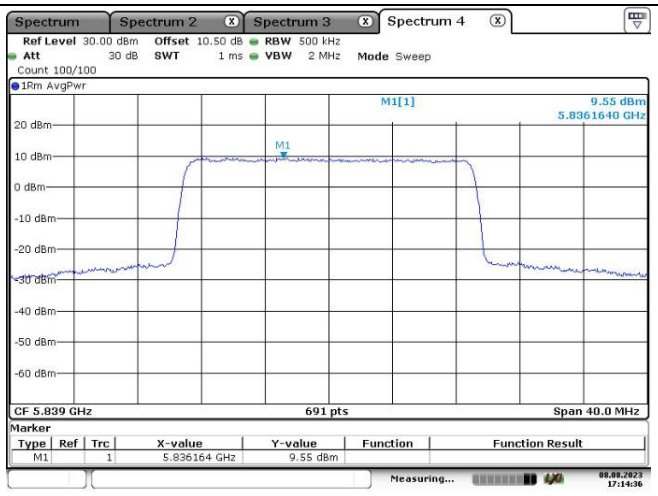
Maximum power spectral density	
16QAM,10M Lowest Channel	
16QAM,10M Middle Channel	
16QAM,10M Highest Channel	

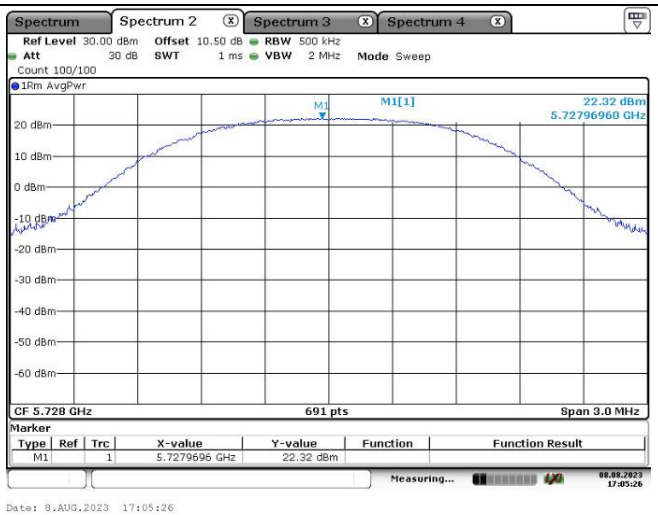
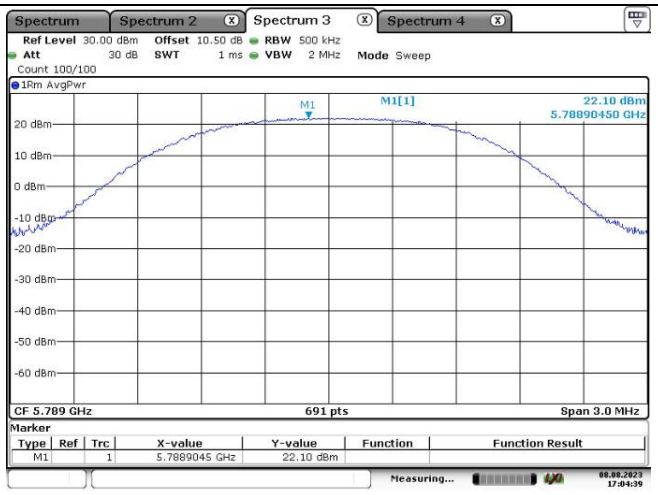
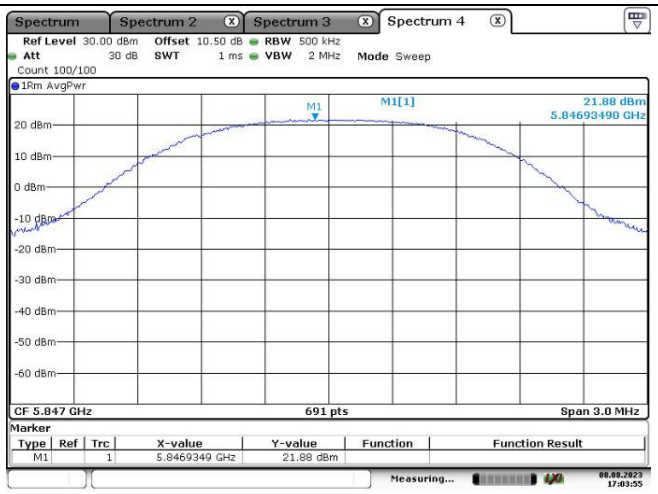
Maximum power spectral density	
16QAM,20M Lowest Channel	
16QAM,20M Middle Channel	
16QAM,20M Highest Channel	

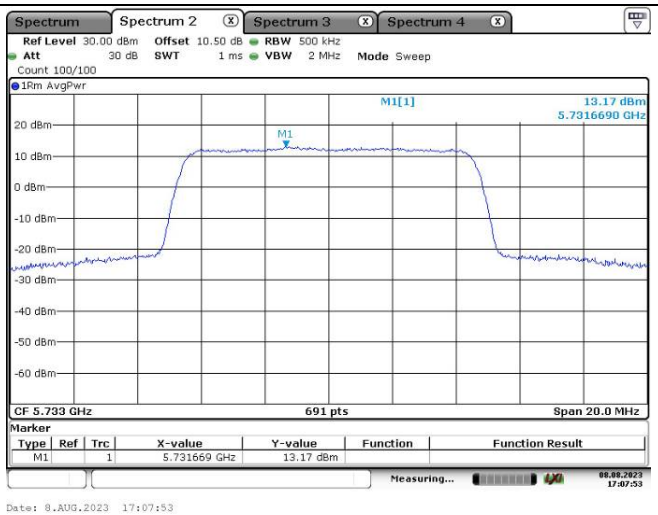
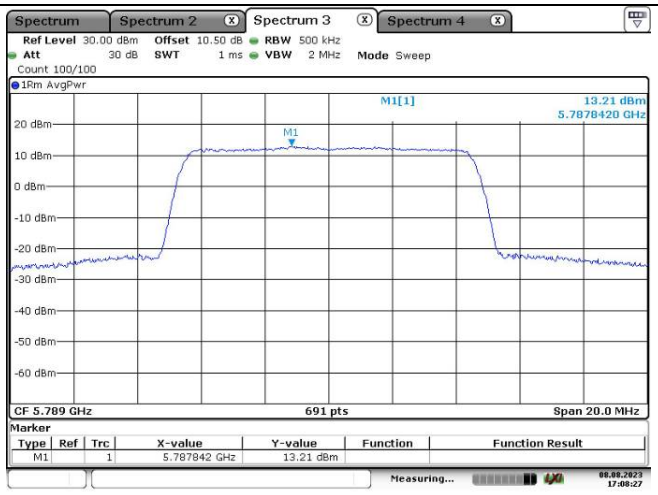
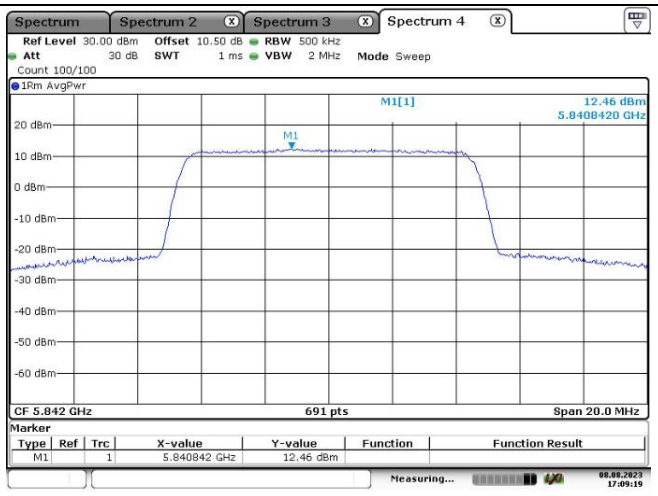
5725-5850MHz:
Chain 0

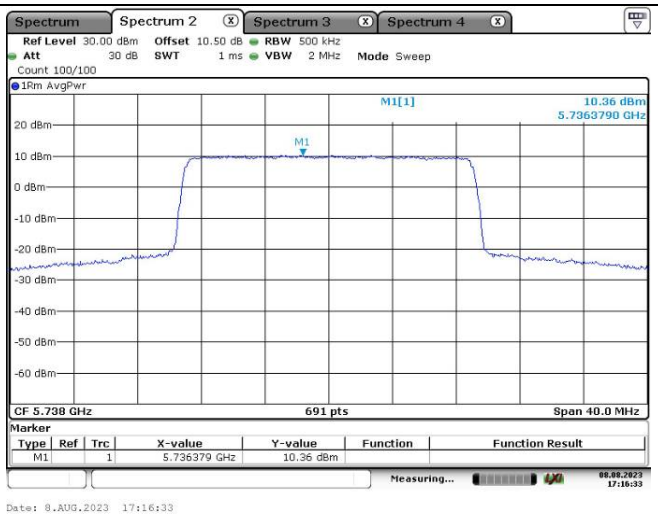
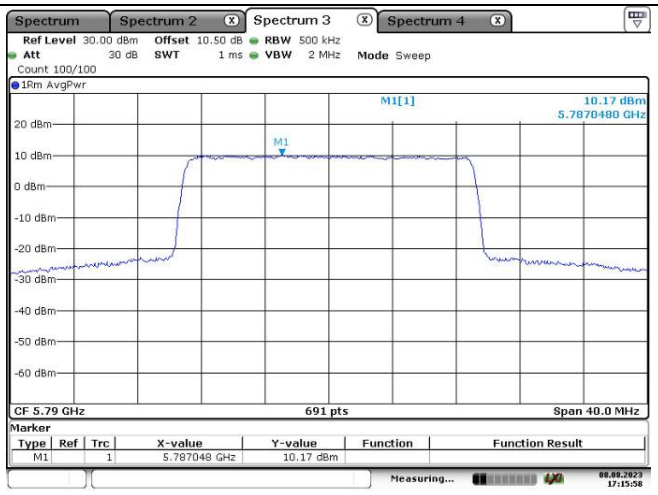
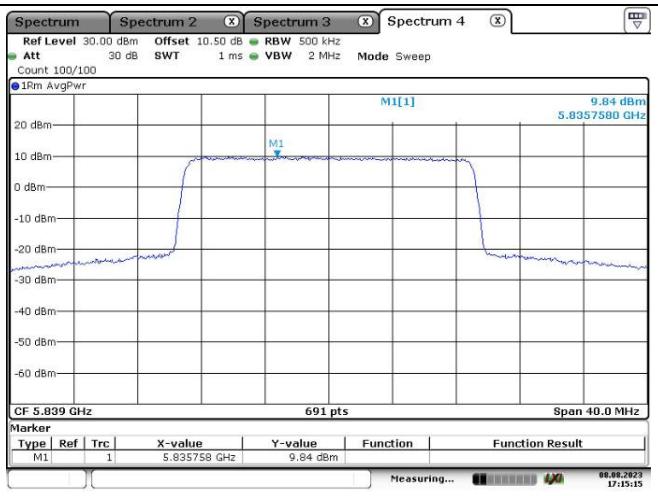
Maximum power spectral density	
QPSK, 1.4M Lowest Channel	
QPSK, 1.4M Middle Channel	
QPSK, 1.4M Highest Channel	

Maximum power spectral density	
QPSK, 10M Lowest Channel	
QPSK, 10M Middle Channel	
QPSK, 10M Highest Channel	

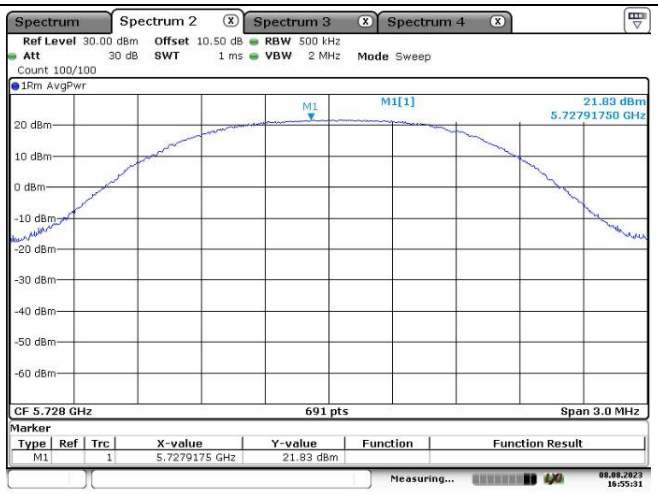
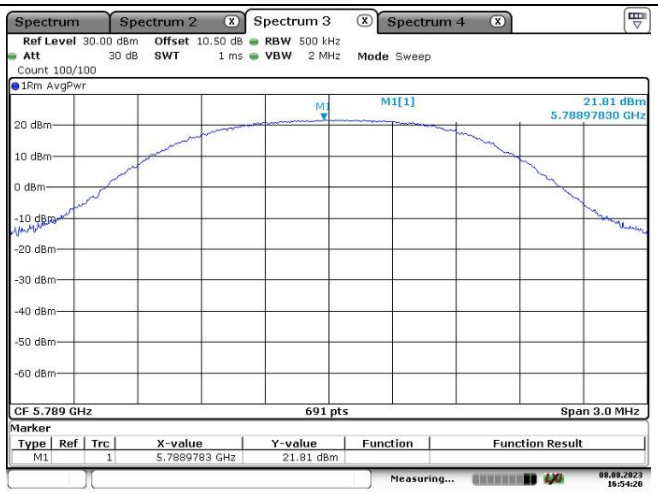
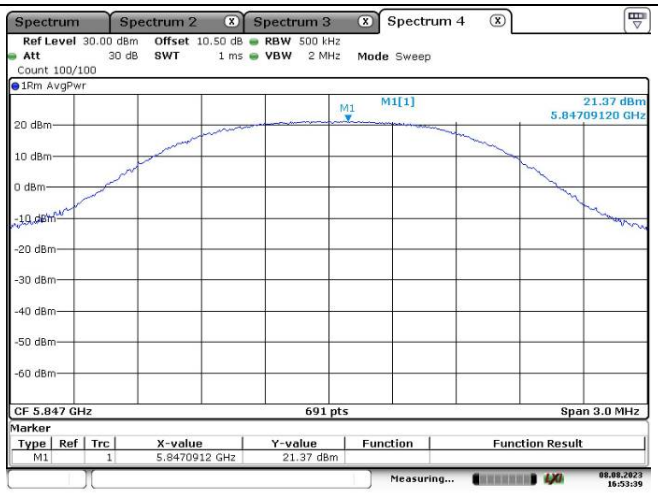
Maximum power spectral density	
QPSK, 20M Lowest Channel	
QPSK, 20M Middle Channel	
QPSK, 20M Highest Channel	

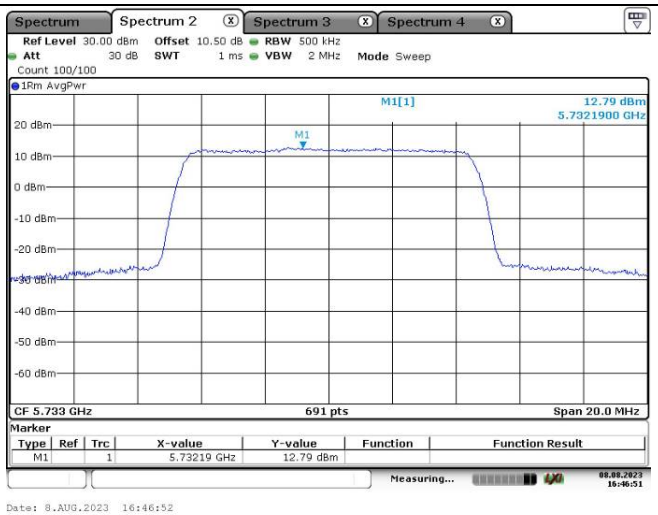
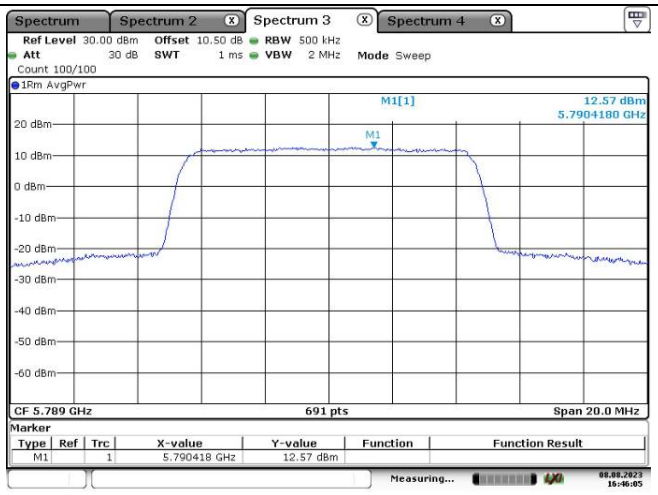
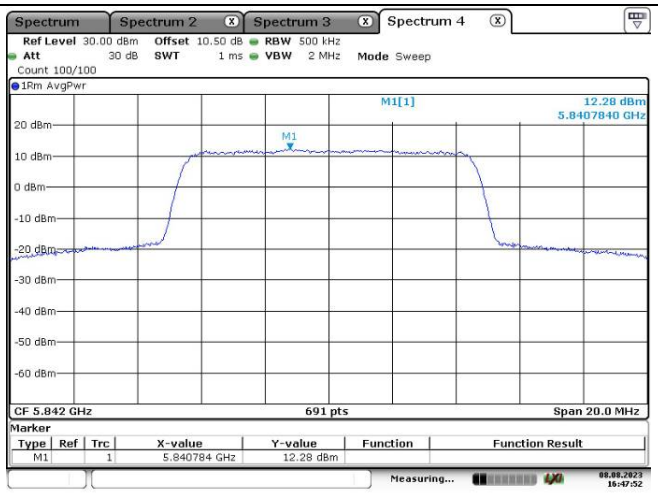
Maximum power spectral density	
16QAM, 1.4M Lowest Channel	
16QAM,1.4M Middle Channel	
16QAM,1.4M Highest Channel	

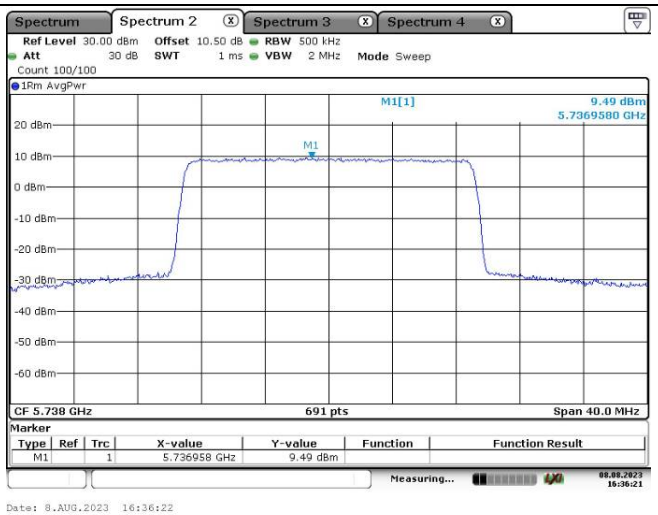
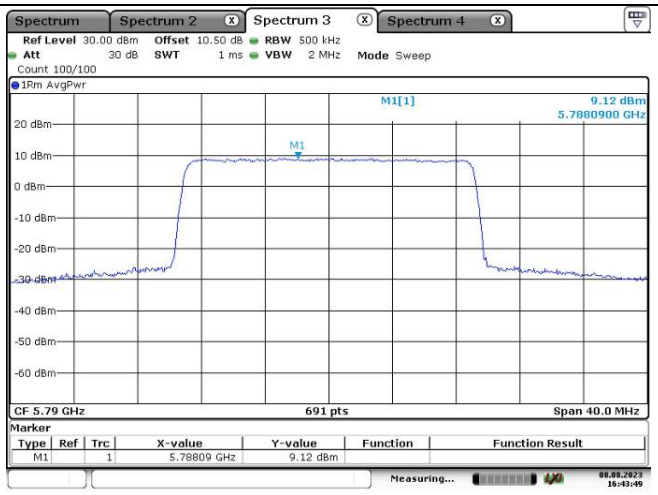
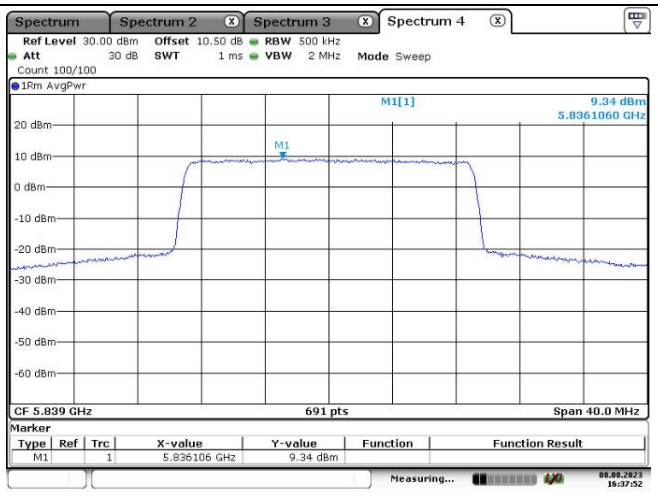
Maximum power spectral density	
16QAM,10M Lowest Channel	
16QAM,10M Middle Channel	
16QAM,10M Highest Channel	

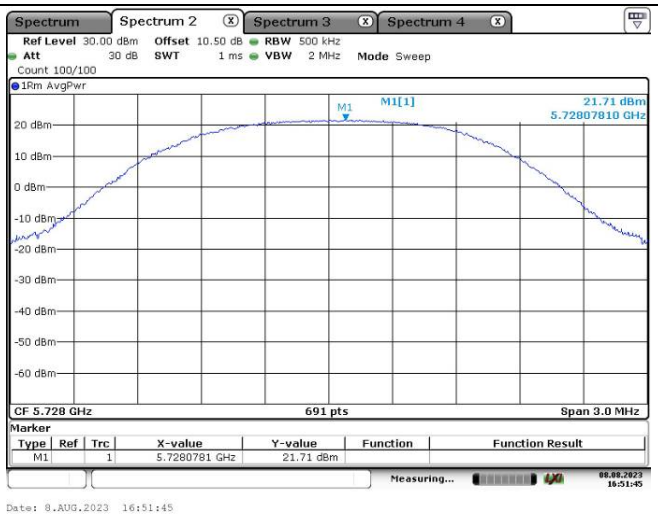
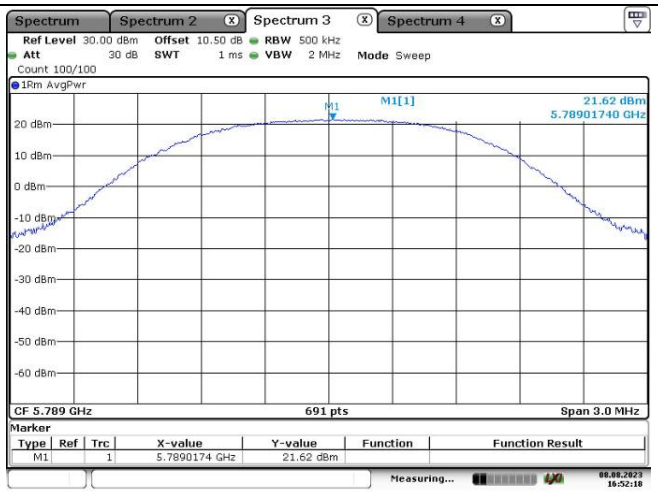
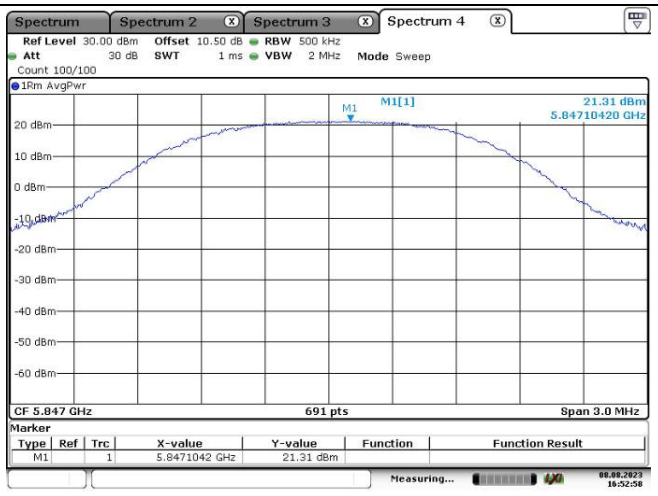
Maximum power spectral density	
16QAM,20M Lowest Channel	
16QAM,20M Middle Channel	
16QAM,20M Highest Channel	

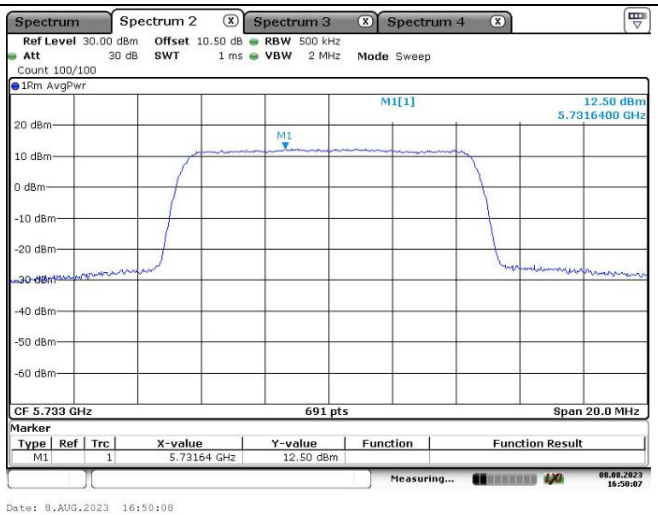
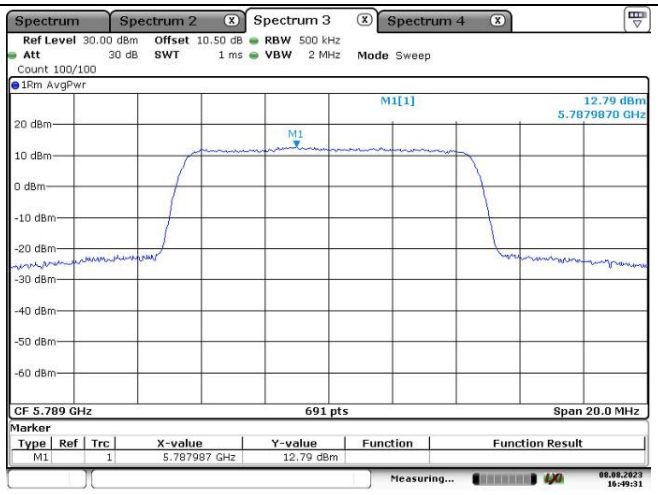
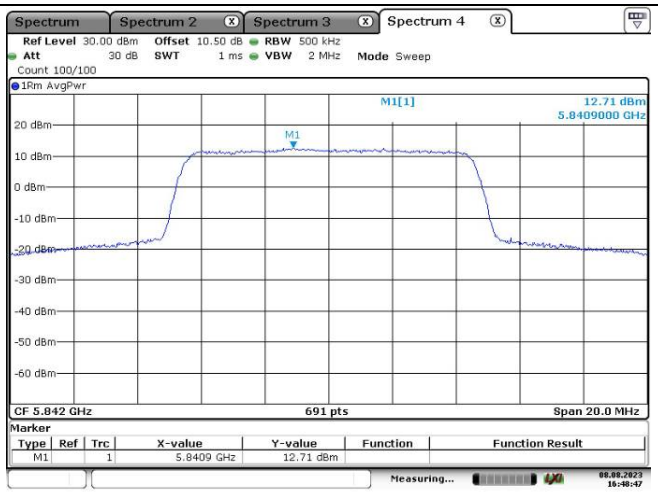
Chain 1

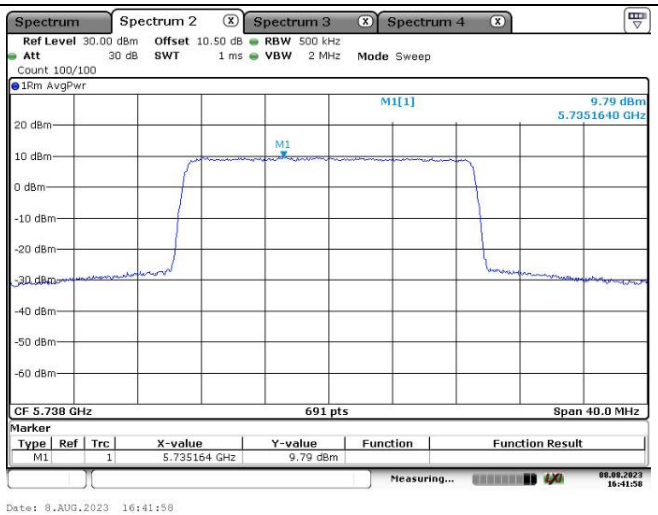
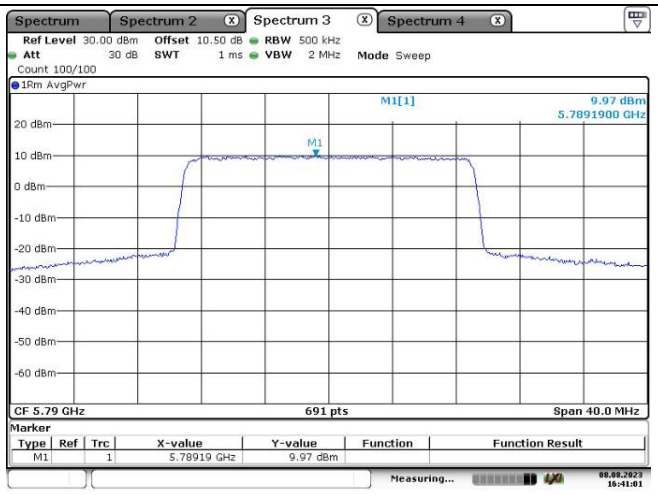
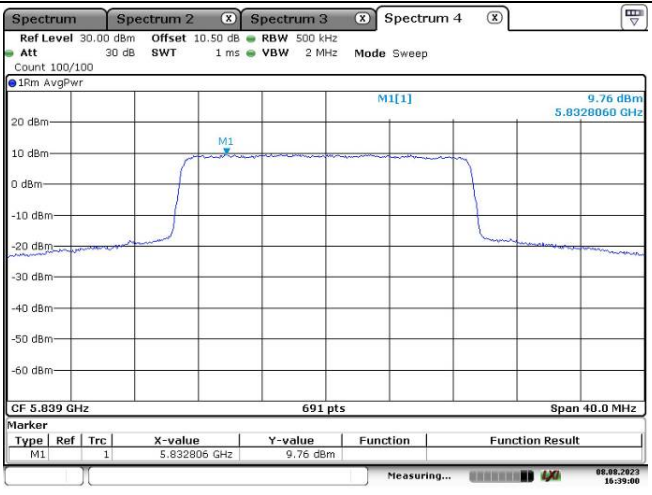
Maximum power spectral density	
QPSK,1.4M Lowest Channel	
QPSK,1.4M Middle Channel	
QPSK,1.4M Highest Channel	

Maximum power spectral density	
QPSK,10M Lowest Channel	
QPSK,10M Middle Channel	
QPSK,10M Highest Channel	

Maximum power spectral density	
QPSK,20M Lowest Channel	
QPSK,20M Middle Channel	
QPSK,20M Highest Channel	

Maximum power spectral density	
16QAM,1.4M Lowest Channel	
16QAM,1.4M Middle Channel	
16QAM,1.4M Highest Channel	

Maximum power spectral density	
16QAM,10M Lowest Channel	
16QAM,10M Middle Channel	
16QAM,10M Highest Channel	

Maximum power spectral density	
16QAM,20M Lowest Channel	
16QAM,20M Highest Channel	
16QAM,20M Middle Channel	

4.6 Duty Cycle:

Serial Number:	278G-3	Test Date:	2023/08/08
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jim Wei	Test Result:	N/A

Environmental Conditions:					
Temperature: (℃)	27.2	Relative Humidity: (%)	46	ATM Pressure: (kPa)	99.8

Test Equipment List and Details:

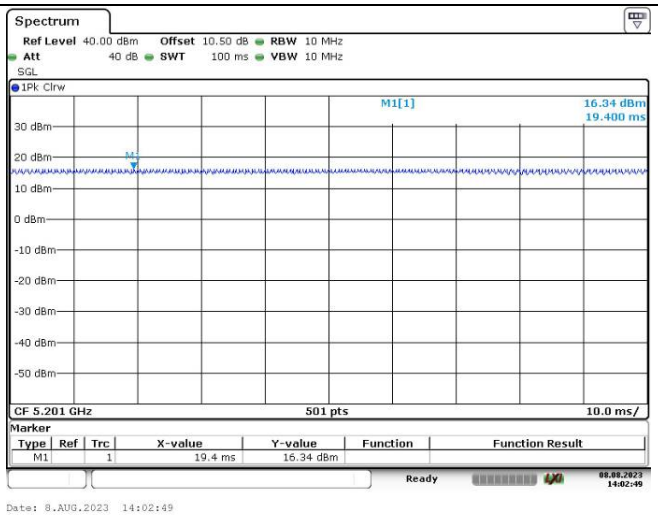
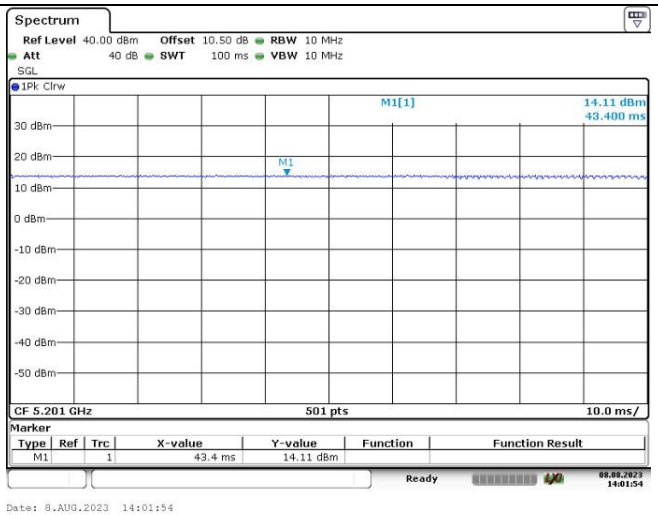
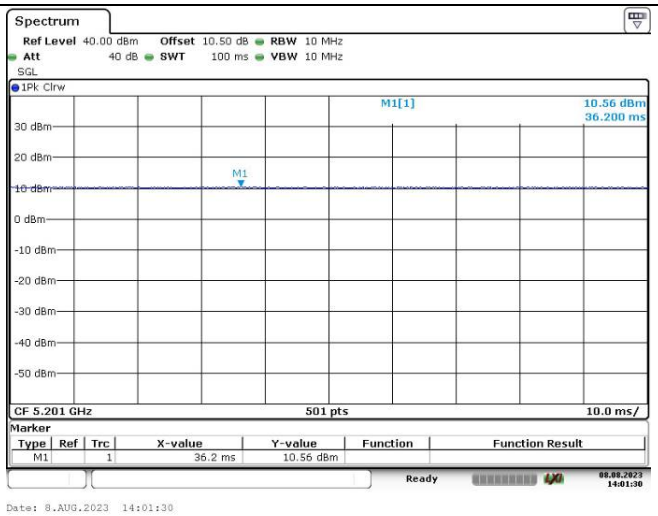
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101474	2023/3/31	2024/3/30
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A

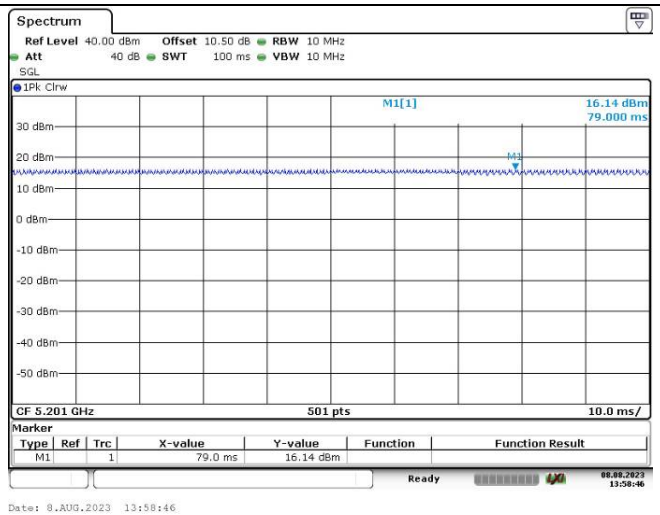
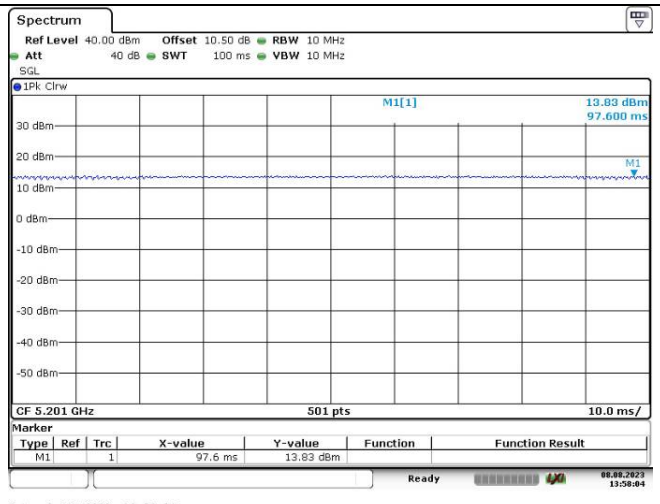
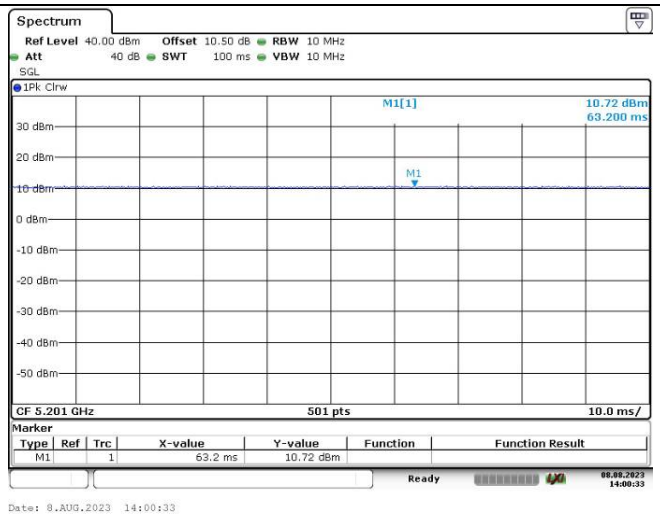
** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

Test Data:

Test only was performed at chain 0.

Modulation	Test Modes	Ton (ms)	Ton+off (ms)	Duty cycle (%)
QPSK	1.4M	100	100	100.00
	10M	100	100	100.00
	20M	100	100	100.00
16QAM	1.4M	100	100	100.00
	10M	100	100	100.00
	20M	100	100	100.00

Duty Cycle	
QPSK, 1.4M	
QPSK,10M	
QPSK,20M	

Duty Cycle-16QAM	
16QAM,1.4M	
16QAM,10M	
16QAM,20M	

5. EUT PHOTOGRAPHS

Please refer to the attachment CR230636129-EXP EUT EXTERNAL PHOTOGRAPHS and CR230636129-INP EUT INTERNAL PHOTOGRAPHS

6. TEST SETUP PHOTOGRAPHS

Please refer to the attachment CR230636129-00D-TSP TEST SETUP PHOTOGRAPHS.

===== END OF REPORT =====