

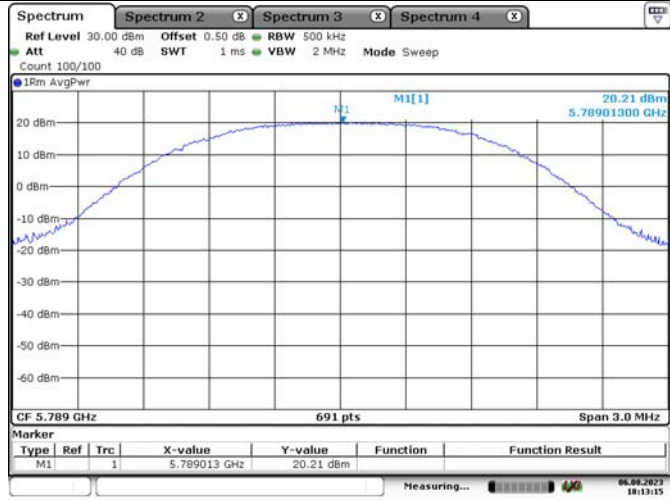
### Maximum power spectral density

16QAM,1.4M  
Lowest Channel



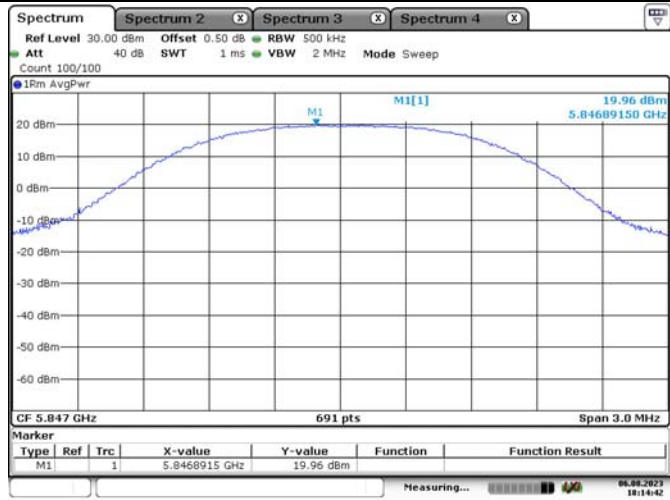
Date: 6.AUG.2023 18:05:43

16QAM,1.4M  
Middle Channel



Date: 6.AUG.2023 18:13:15

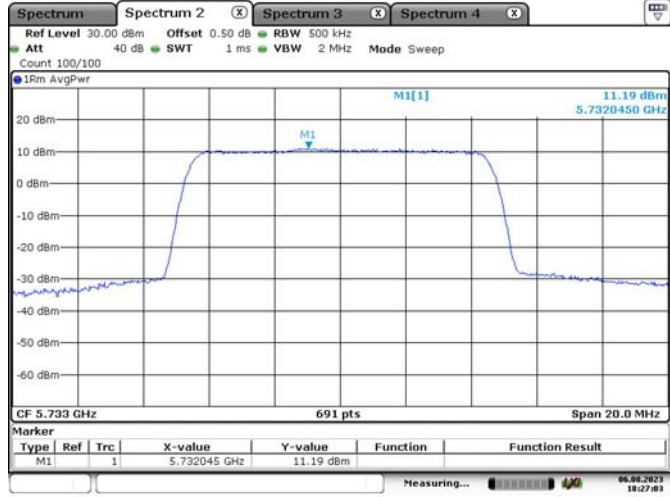
16QAM,1.4M  
Highest Channel



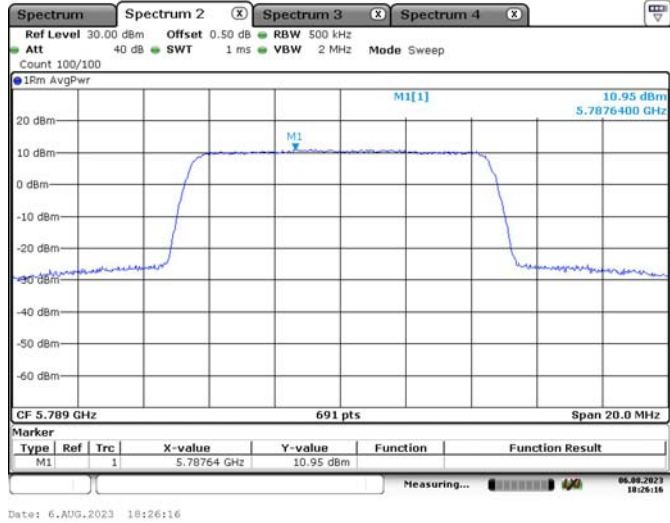
Date: 6.AUG.2023 18:14:42

### Maximum power spectral density

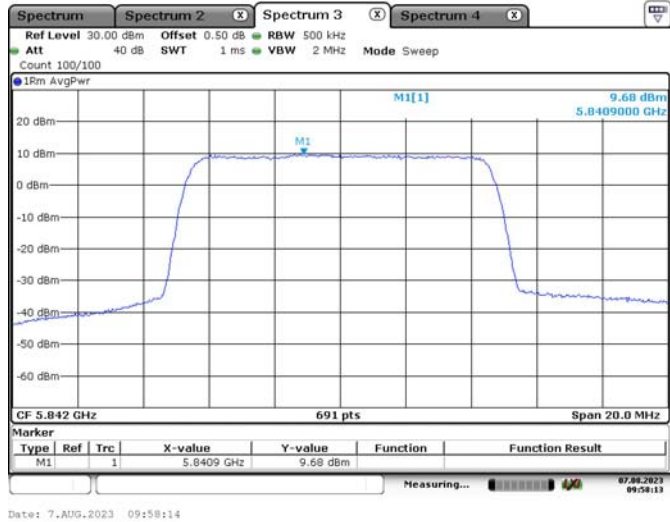
16QAM,10M  
Lowest Channel



16QAM,10M  
Middle Channel

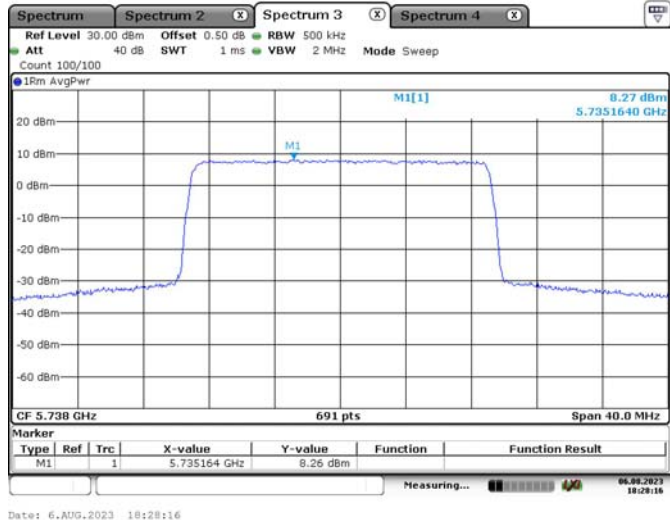


16QAM,10M  
Highest Channel

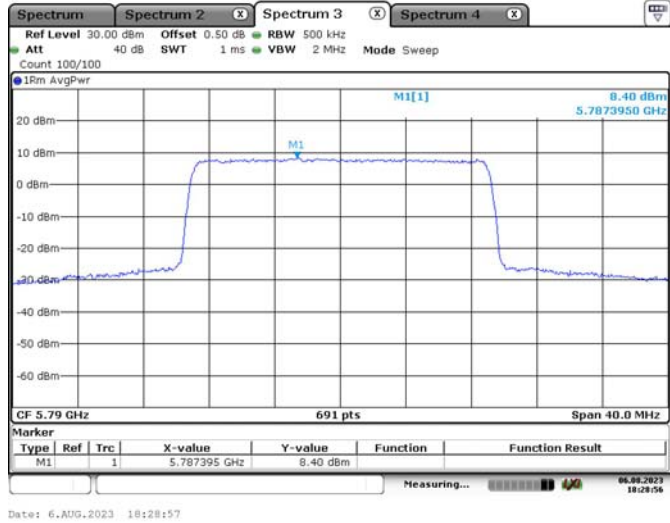


### Maximum power spectral density

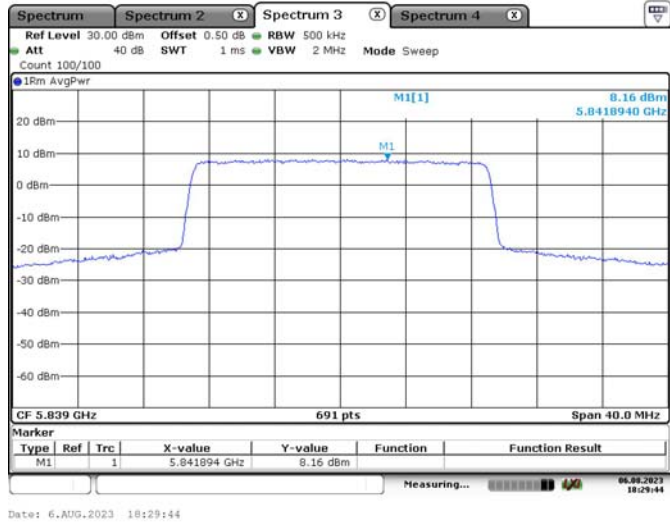
16QAM,20M  
Lowest Channel



16QAM,20M  
Highest Channel



16QAM,20M  
Middle Channel



**4.6 Duty Cycle:**

Serial Number:	278G-1	Test Date:	2023/8/7
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jim Wei	Test Result:	N/A

**Environmental Conditions:**

Temperature: (°C)	28.2	Relative Humidity: (%)	41	ATM Pressure: (kPa)	99.6
----------------------	------	------------------------------	----	------------------------	------

**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

\* 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).

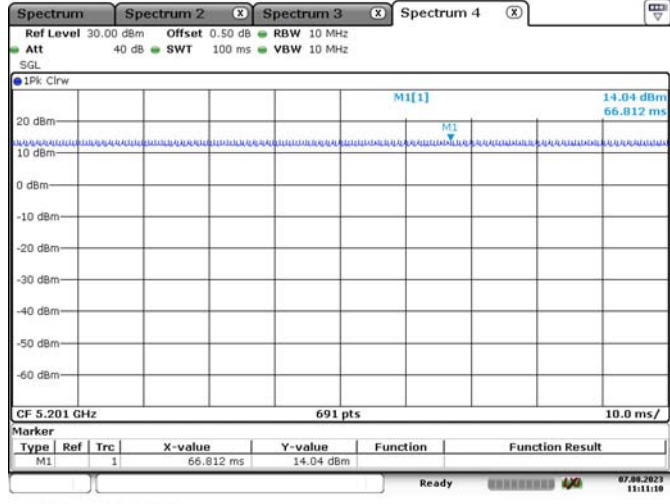
**Test Data:**

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

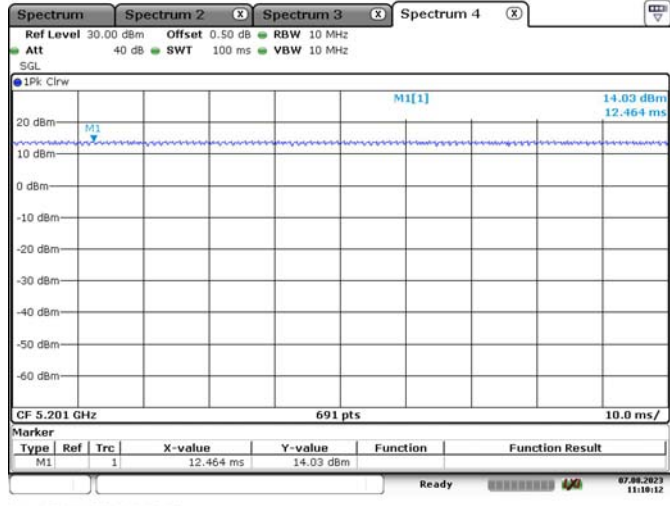
### Duty Cycle

QPSK, 1.4M



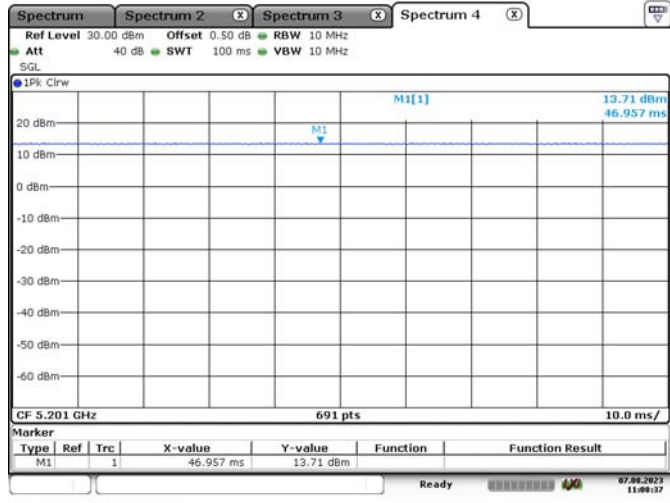
Date: 7.AUG.2023 11:11:10

QPSK,10M



Date: 7.AUG.2023 11:10:13

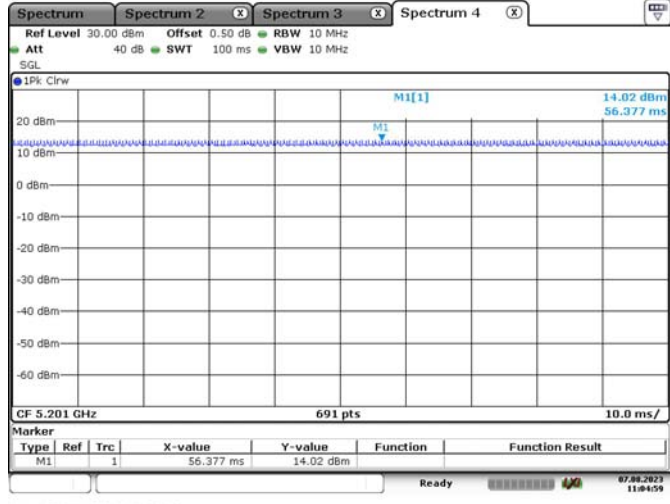
QPSK,20M



Date: 7.AUG.2023 11:08:38

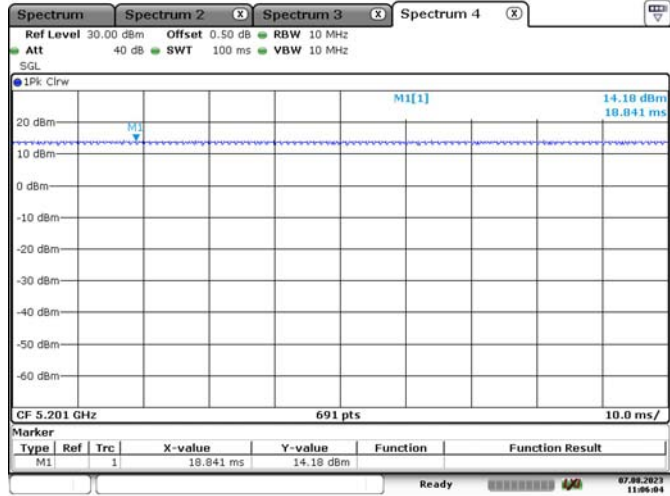
### Duty Cycle-16QAM

16QAM,1.4M



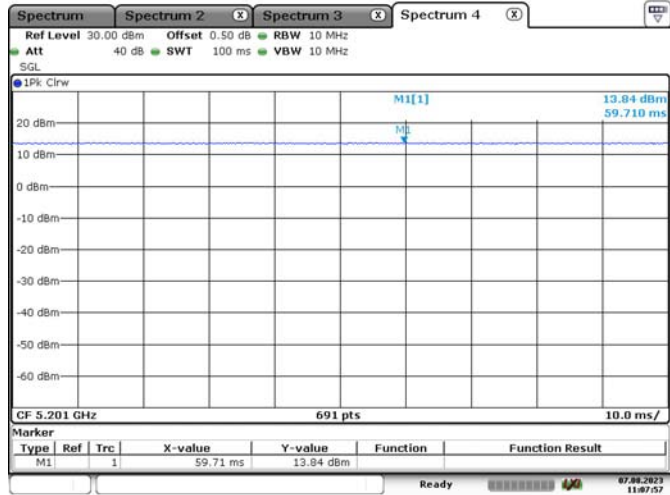
Date: 7.AUG.2023 11:05:00

16QAM,10M



Date: 7.AUG.2023 11:06:05

16QAM,20M



Date: 7.AUG.2023 11:07:57

## **5. EUT PHOTOGRAPHS**

---

Please refer to the attachment CR230636130-EXP EUT EXTERNAL PHOTOGRAPHS and CR230636130-INP EUT INTERNAL PHOTOGRAPHS

## **6. TEST SETUP PHOTOGRAPHS**

---

Please refer to the attachment CR230636130-00D-TSP TEST SETUP PHOTOGRAPHS.

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