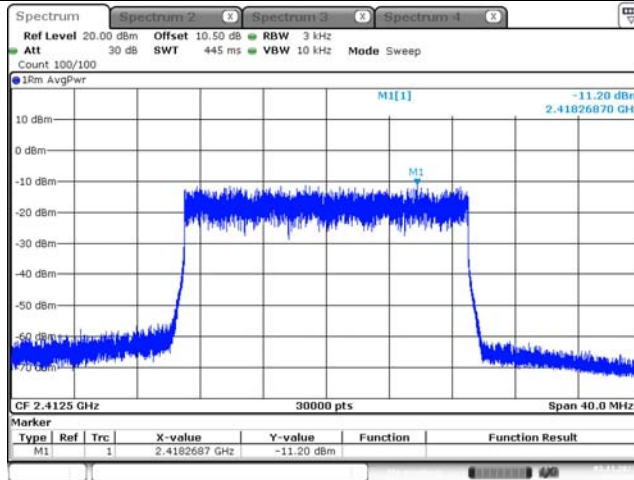


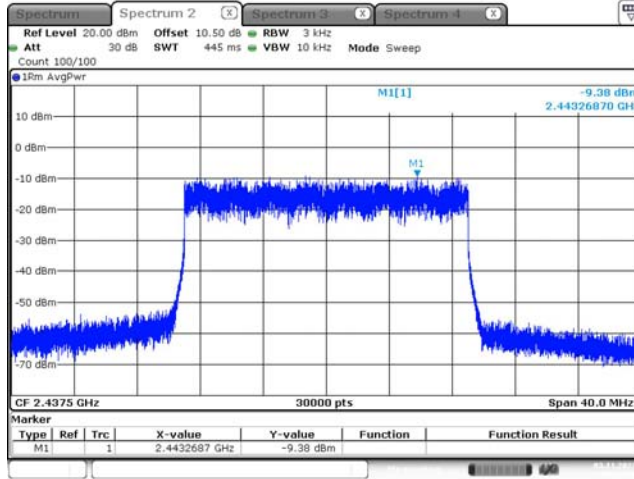
Power Spectral Density

20MHz, 16QAM
2412.5MHz



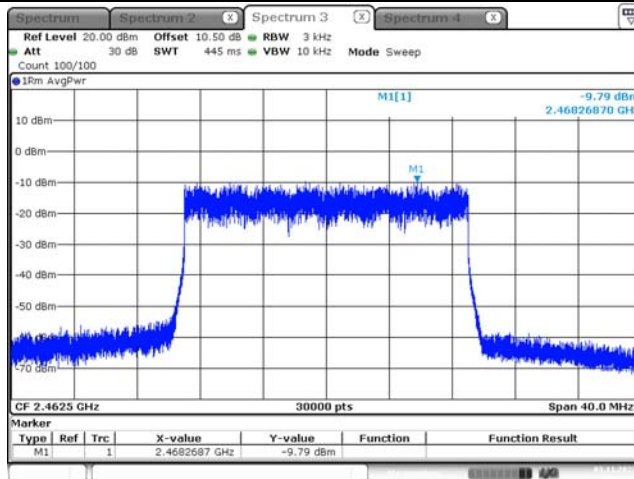
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:19:18

20MHz, 16QAM
2437.5MHz



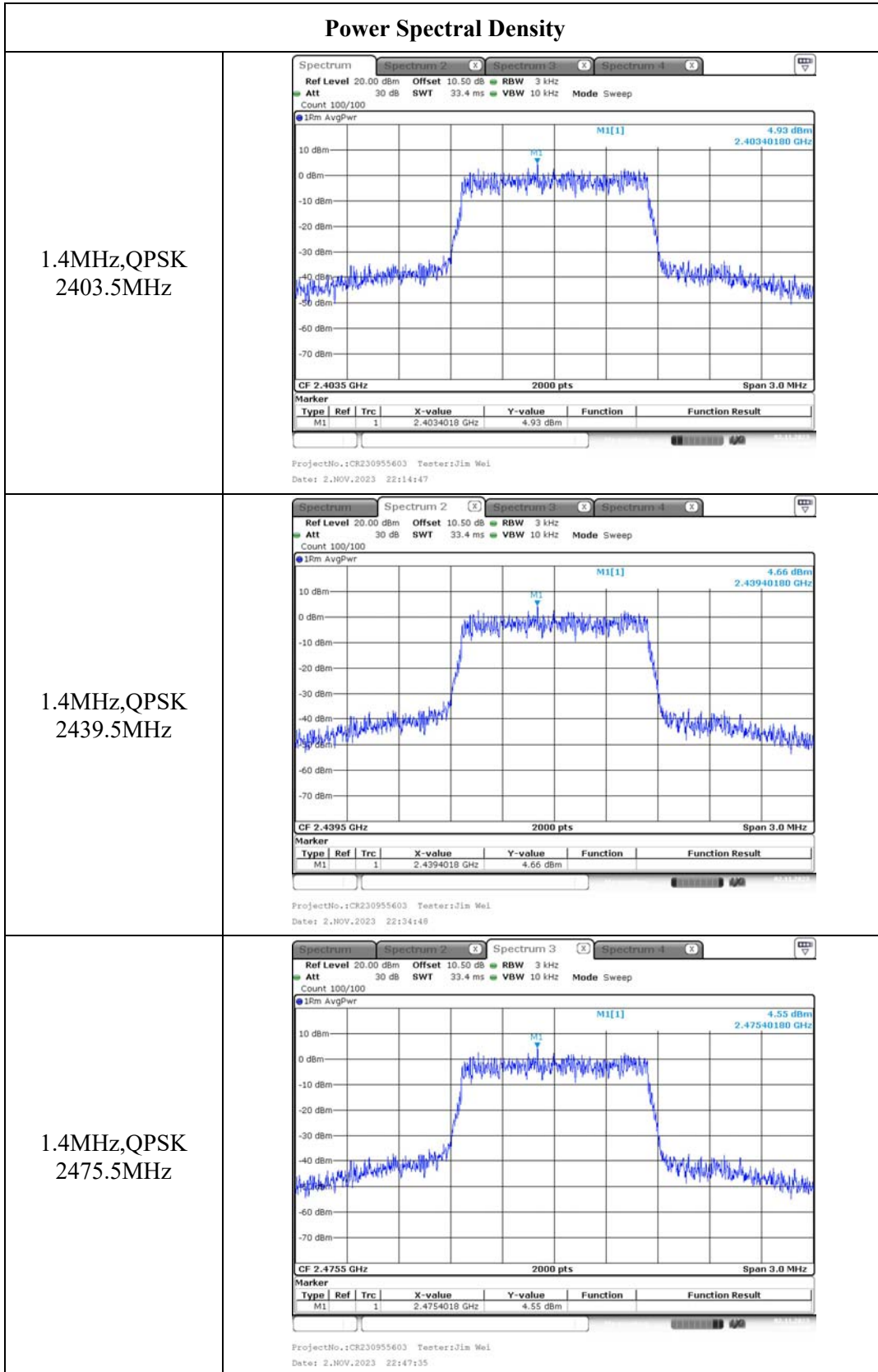
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:43:58

20MHz, 16QAM
2462.5MHz



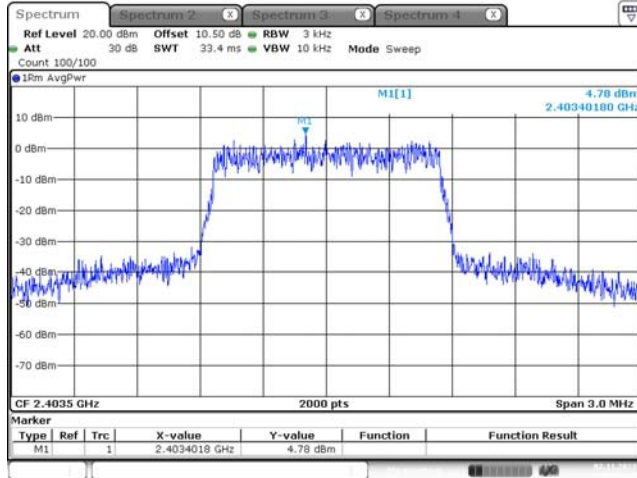
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:41:46

Chain 2:



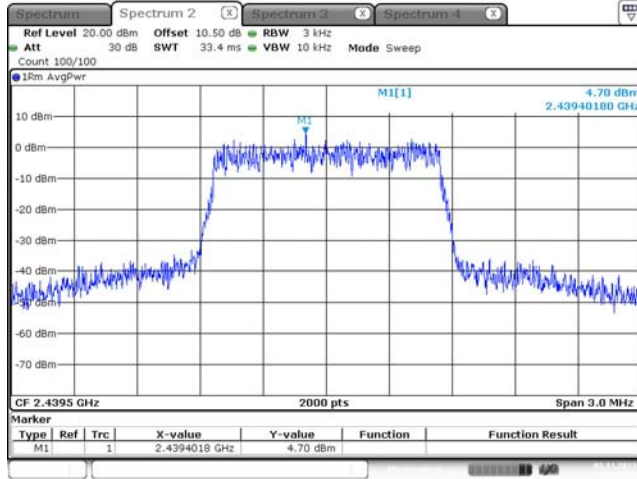
Power Spectral Density

1.4MHz, 16QAM
2403.5MHz



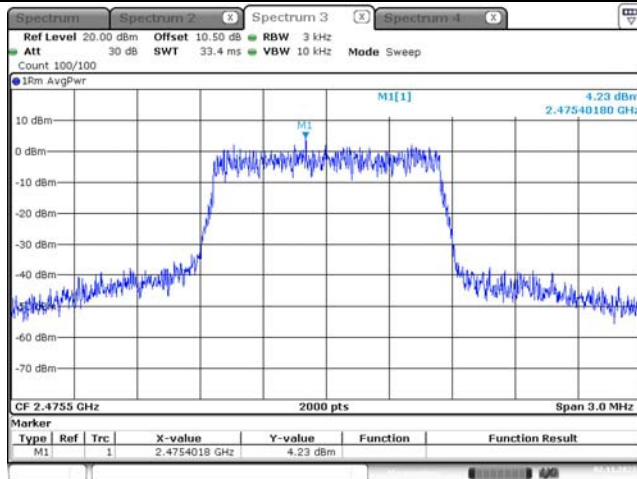
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 2.NOV.2023 22:52:11

1.4MHz, 16QAM
2439.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 2.NOV.2023 22:49:55

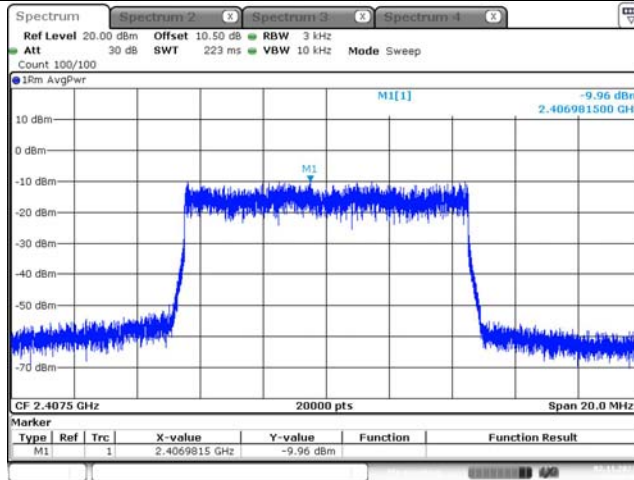
1.4MHz, 16QAM
2475.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 2.NOV.2023 22:54:12

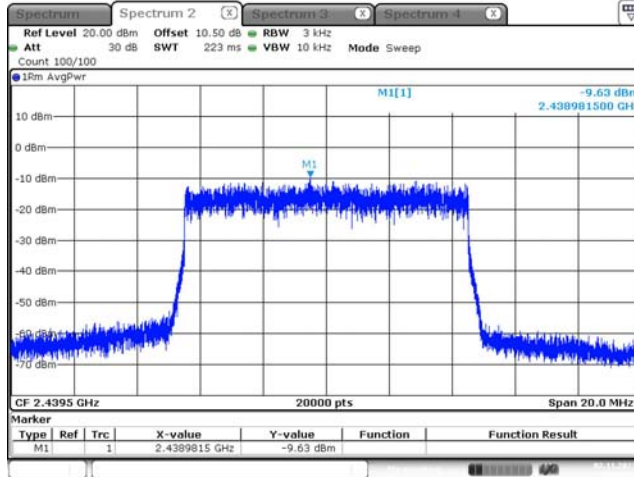
Power Spectral Density

10MHz,QPSK
2407.5MHz



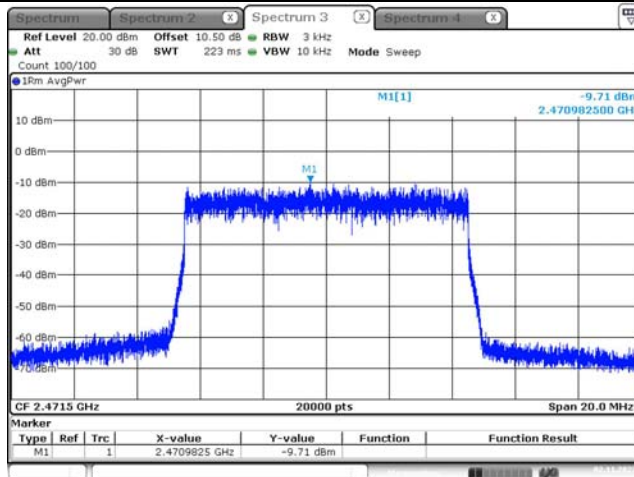
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 2.NOV.2023 23:44:46

10MHz,QPSK
2439.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 2.NOV.2023 23:41:57

10MHz,QPSK
2471.5MHz



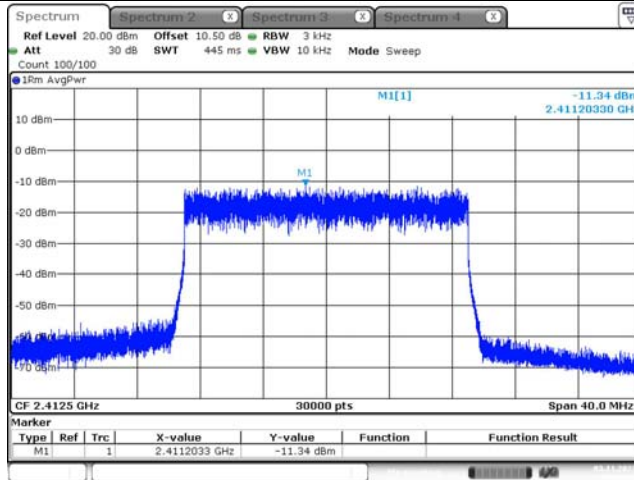
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 2.NOV.2023 23:47:42

Power Spectral Density

<p>10MHz, 16QAM 2407.5MHz</p>	<p>ProjectNo.:CR230955603 Tester:Jim Wei Date: 3.NOV.2023 00:09:59</p>
<p>10MHz, 16QAM 2439.5MHz</p>	<p>ProjectNo.:CR230955603 Tester:Jim Wei Date: 3.NOV.2023 00:09:00</p>
<p>10MHz, 16QAM 2471.5MHz</p>	<p>ProjectNo.:CR230955603 Tester:Jim Wei Date: 3.NOV.2023 00:07:25</p>

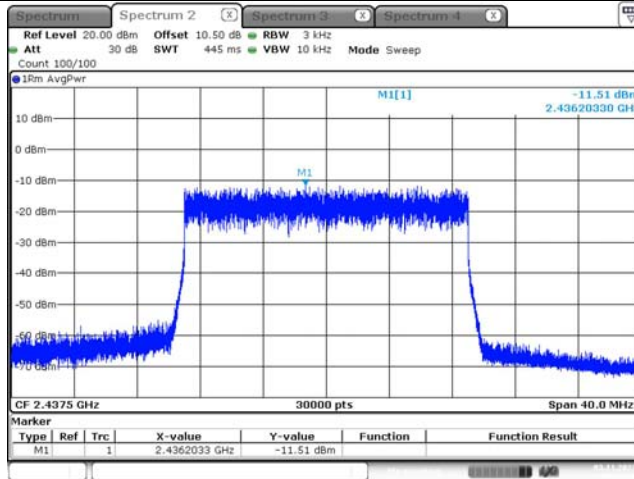
Power Spectral Density

20MHz,QPSK
2412.5MHz



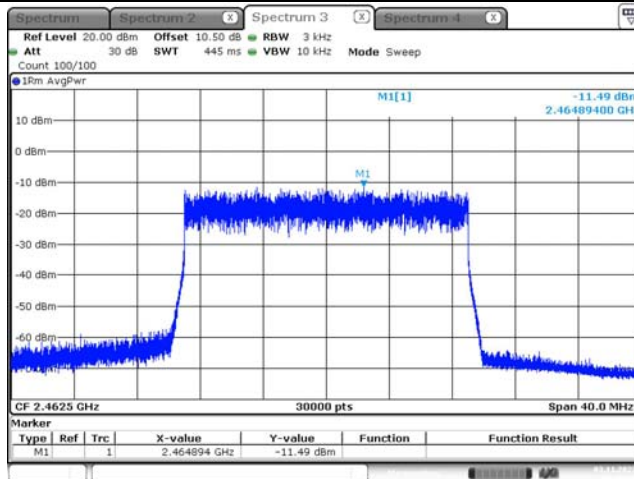
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:30:12

20MHz,QPSK
2437.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:28:29

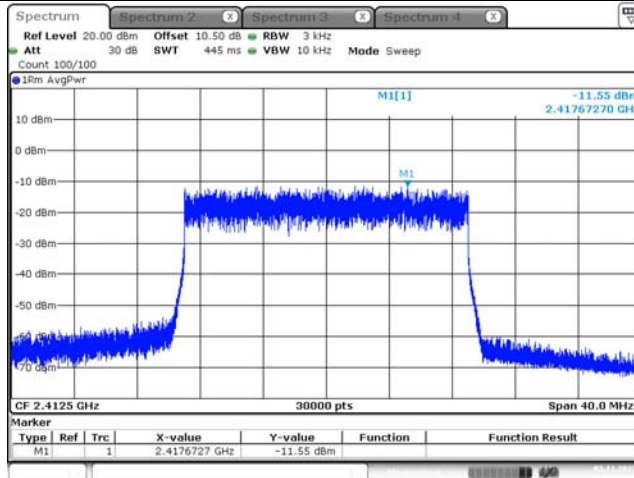
20MHz,QPSK
2462.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:26:47

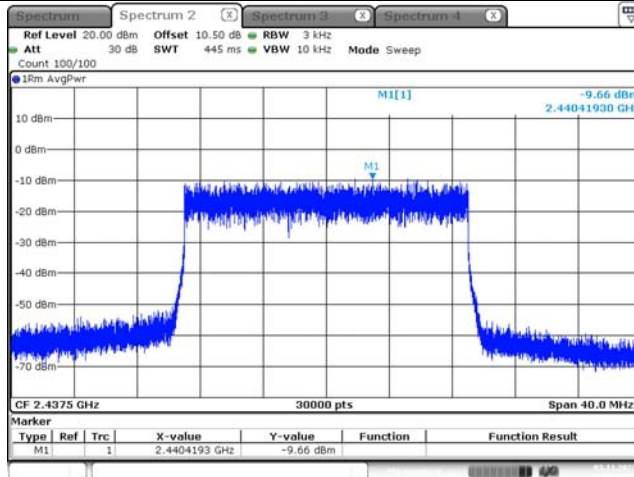
Power Spectral Density

20MHz, 16QAM
2412.5MHz



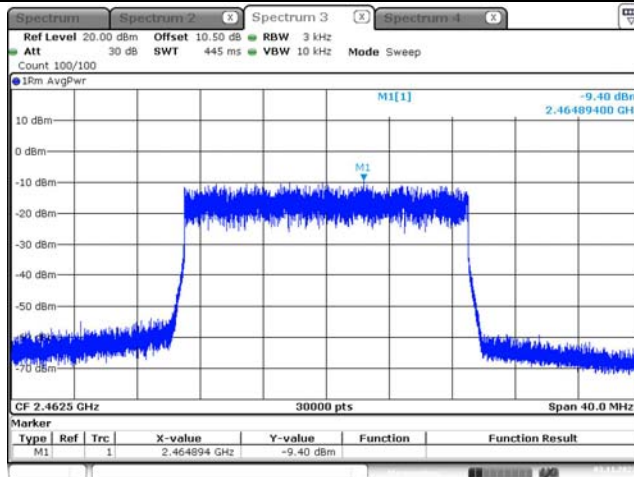
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:21:06

20MHz, 16QAM
2437.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:22:36

20MHz, 16QAM
2462.5MHz



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:24:08

4.7 100 kHz Bandwidth of Frequency Band Edge:

Serial Number:	2BJM-12	Test Date:	2023/11/01-2023/11/04
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jim Wei, Jou Zhou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.2-26.2	Relative Humidity: (%)	48-53	ATM Pressure: (kPa)	100.7-101.3
----------------------	-----------	------------------------------	-------	------------------------	-------------

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101943	2023/03/31	2024/03/30
zhuoxiang	Coaxial Cable	SMA-178	211003	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554404	Each time	N/A
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060302	Each time	N/A
R&S	Spectrum Analyzer	FSV40	101943	2023/03/31	2024/03/30
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A

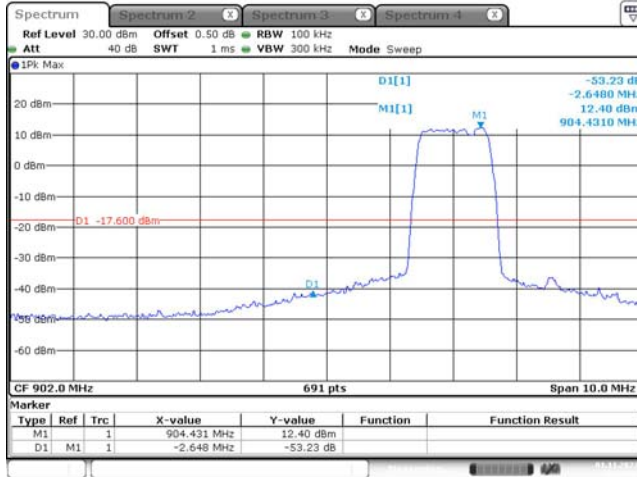
* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

**900MHz Band:
Chain 0**

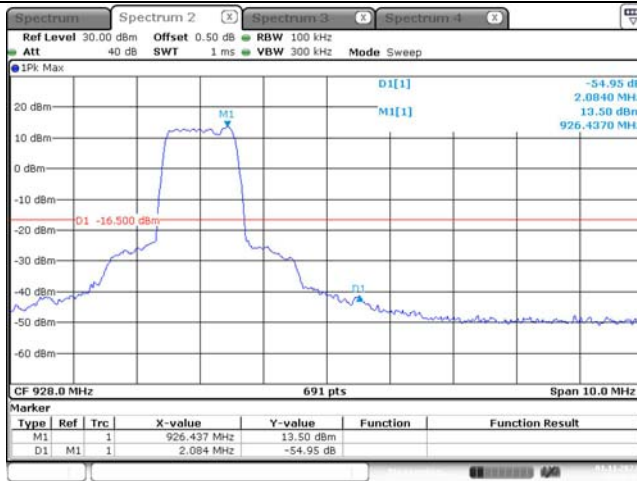
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Testeri:Jou Zhou
Date: 1.NOV.2023 17:39:02

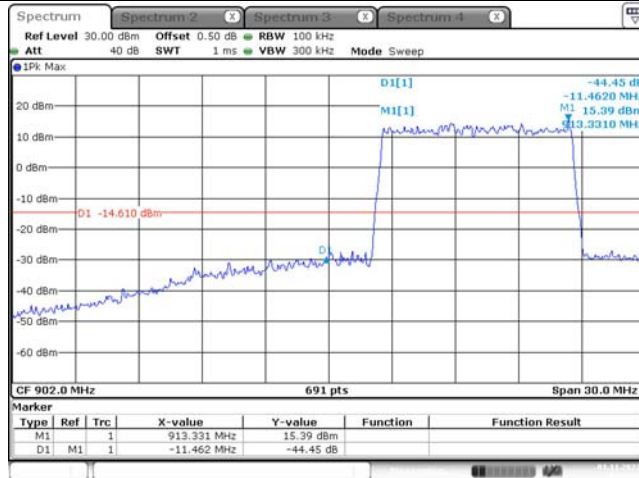
1.4MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Testeri:Jou Zhou
Date: 1.NOV.2023 17:40:18

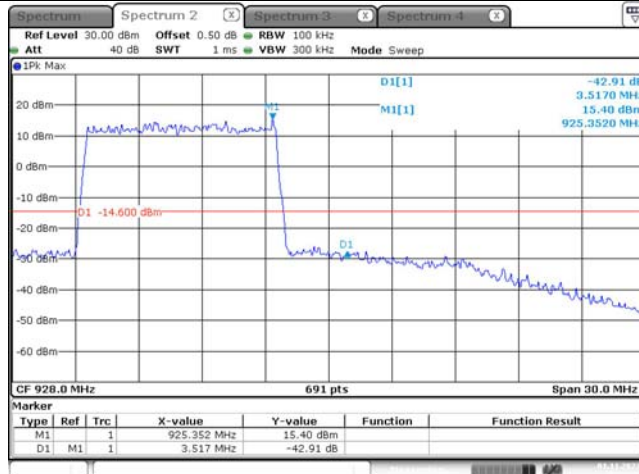
100 kHz Bandwidth of Frequency Band Edge

10MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 18:15:04

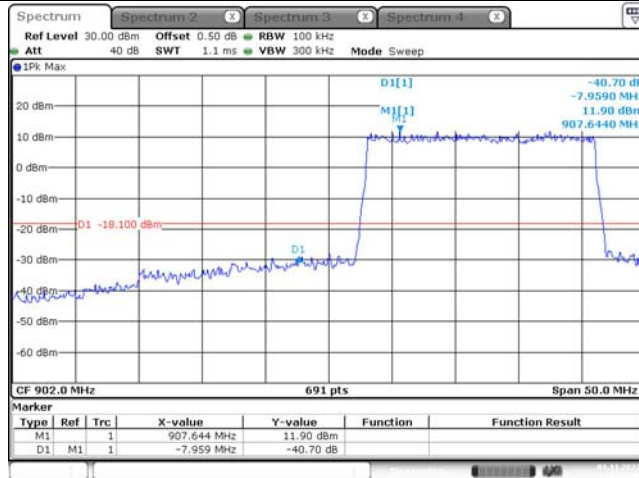
10MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 18:18:29

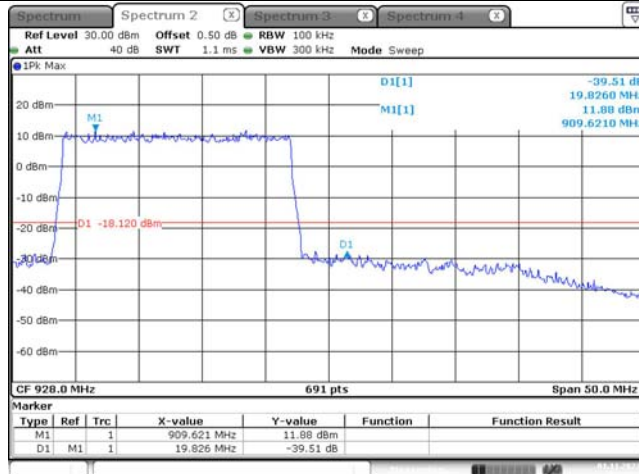
100 kHz Bandwidth of Frequency Band Edge

20MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 18:53:36

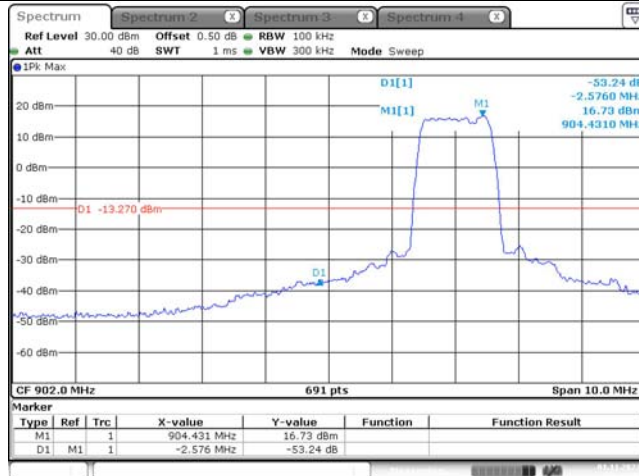
20MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 18:55:05

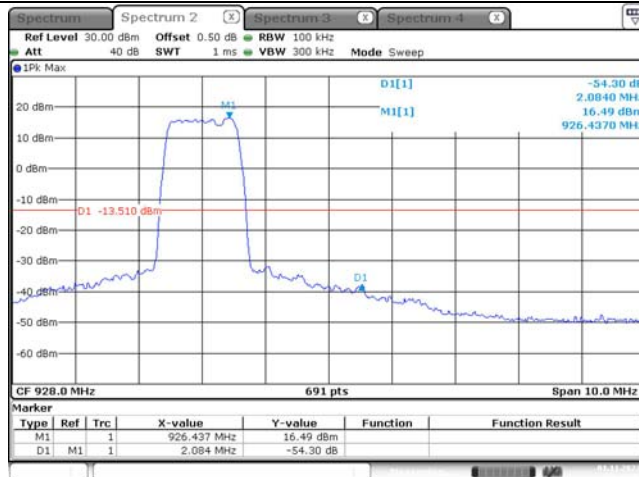
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Testeri:Jou Zhou
Date: 1.NOV.2023 14:46:58

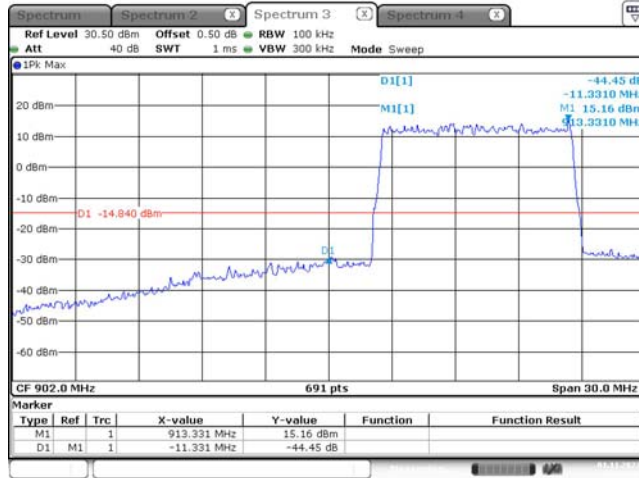
1.4MHz, 16QAM
Highest Band edge



ProjectNo.:CR230955603 Testeri:Jou Zhou
Date: 1.NOV.2023 14:49:46

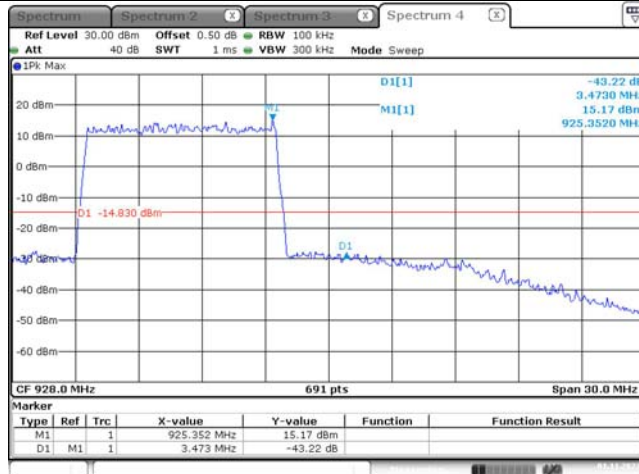
100 kHz Bandwidth of Frequency Band Edge

10MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 14:52:58

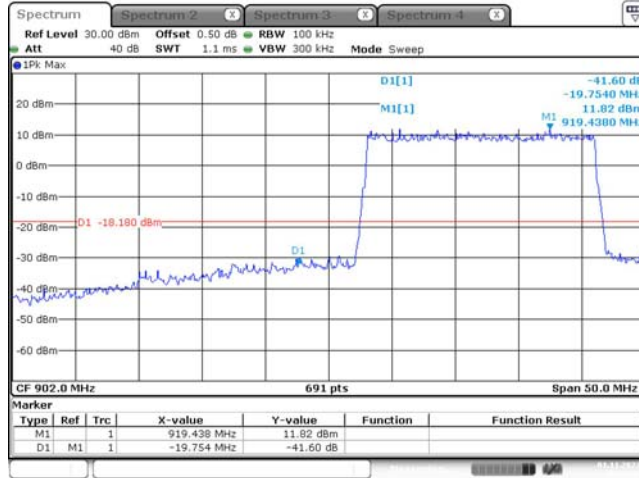
10MHz, 16QAM
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 14:54:36

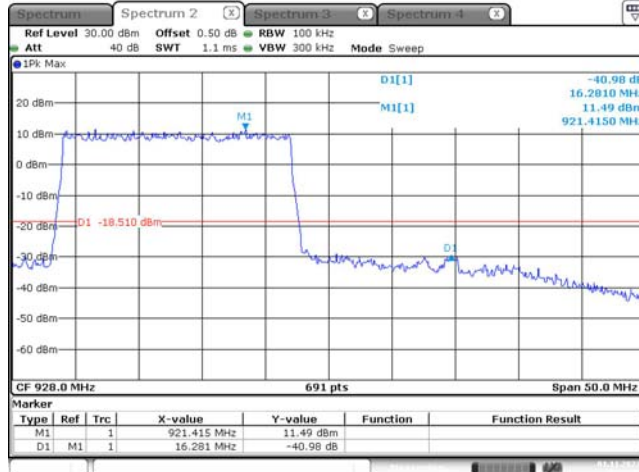
100 kHz Bandwidth of Frequency Band Edge

20MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:01:25

20MHz, 16QAM
Highest Band edge

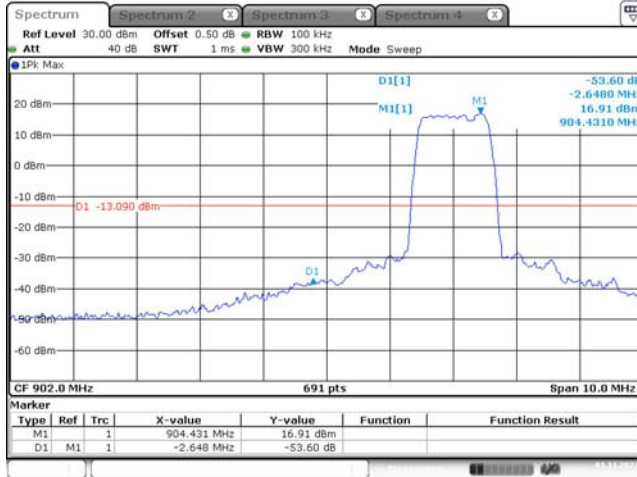


ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:02:55

Chain 2:

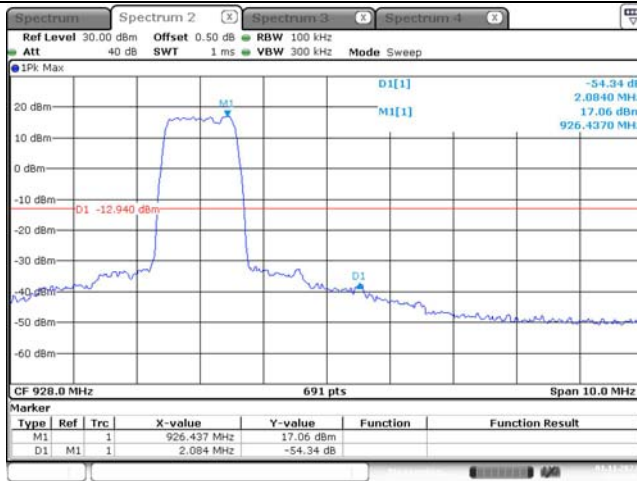
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Testeri:Jou Zhou
Date: 1.NOV.2023 19:04:45

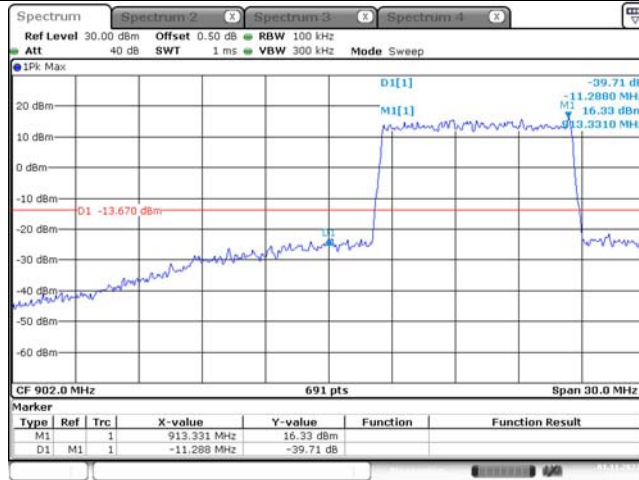
1.4MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Testeri:Jou Zhou
Date: 1.NOV.2023 19:03:40

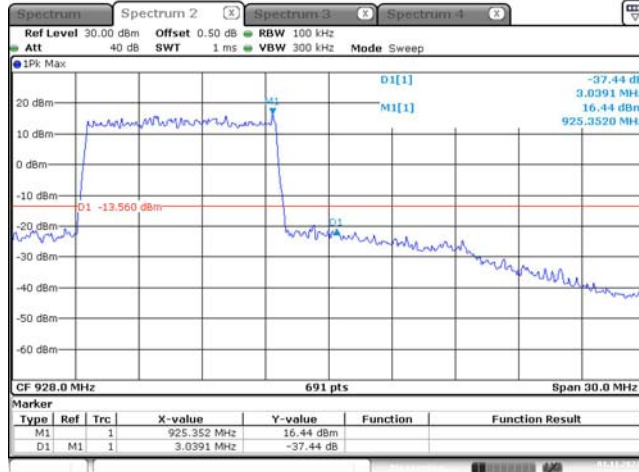
100 kHz Bandwidth of Frequency Band Edge

10MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 19:02:08

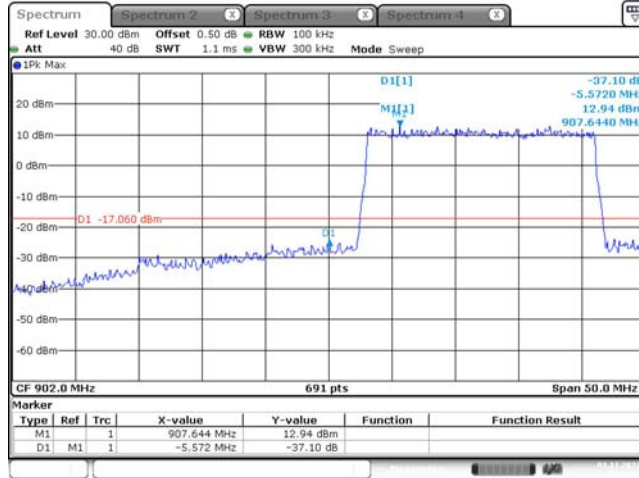
10MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 19:00:57

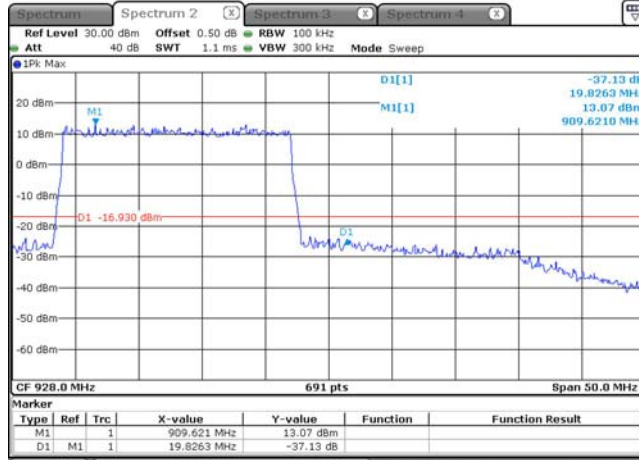
100 kHz Bandwidth of Frequency Band Edge

20MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 18:58:28

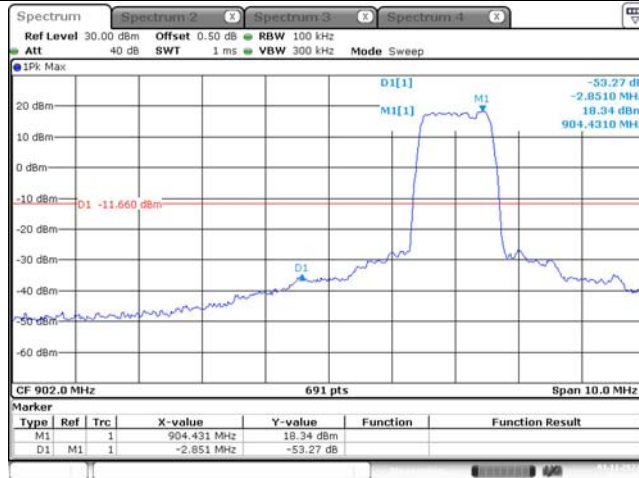
20MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 18:57:18

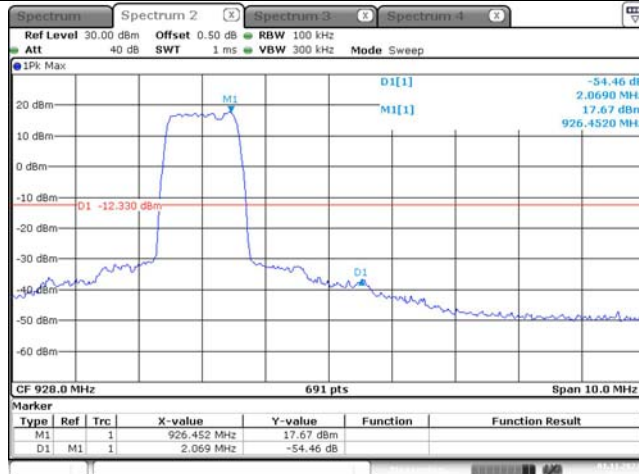
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:14:00

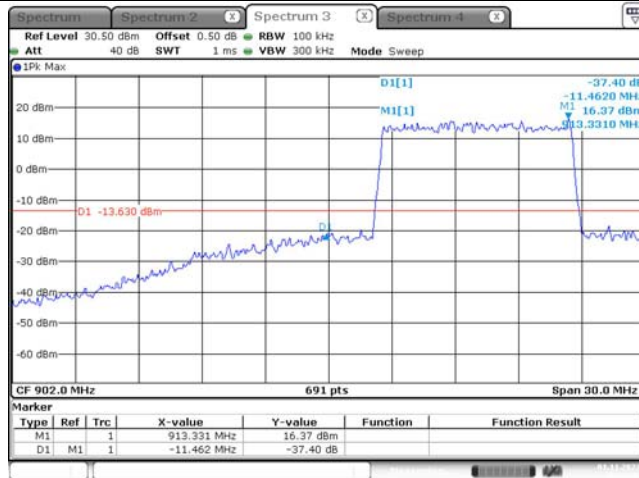
1.4MHz, 16QAM
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:12:32

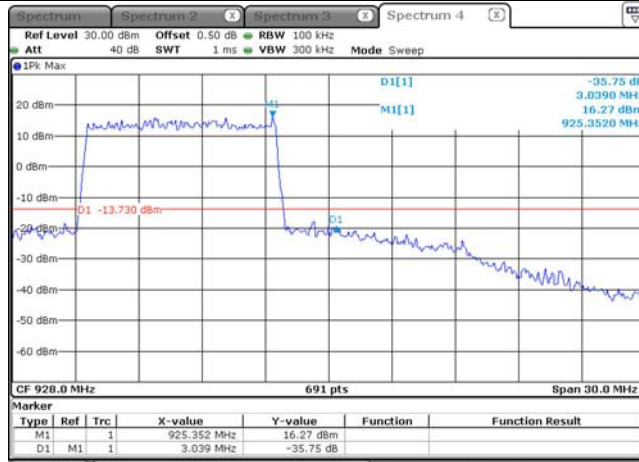
100 kHz Bandwidth of Frequency Band Edge

10MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:10:35

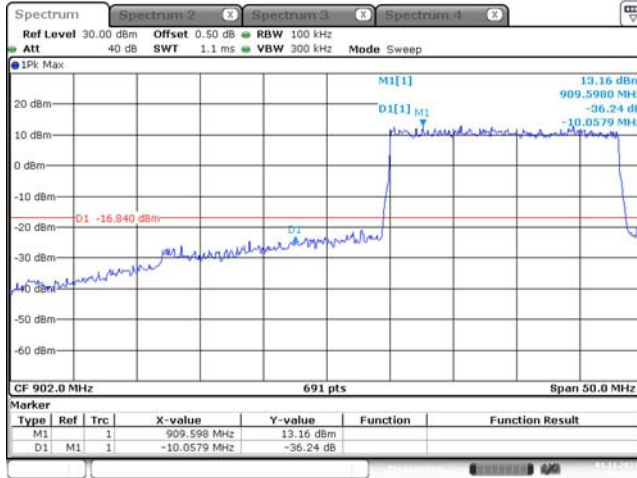
10MHz, 16QAM
Highest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:09:03

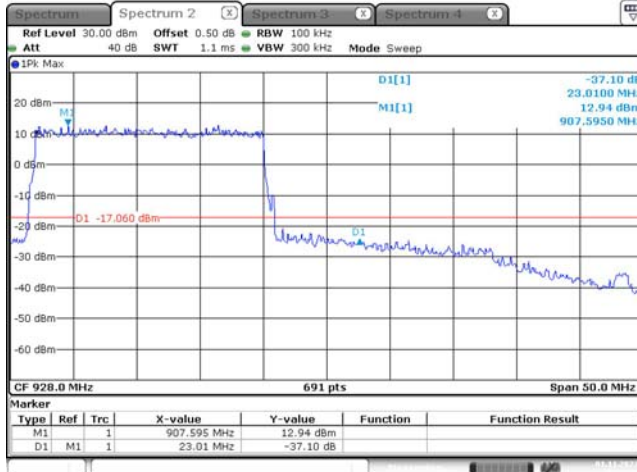
100 kHz Bandwidth of Frequency Band Edge

20MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:05:47

20MHz, 16QAM
Highest Band edge

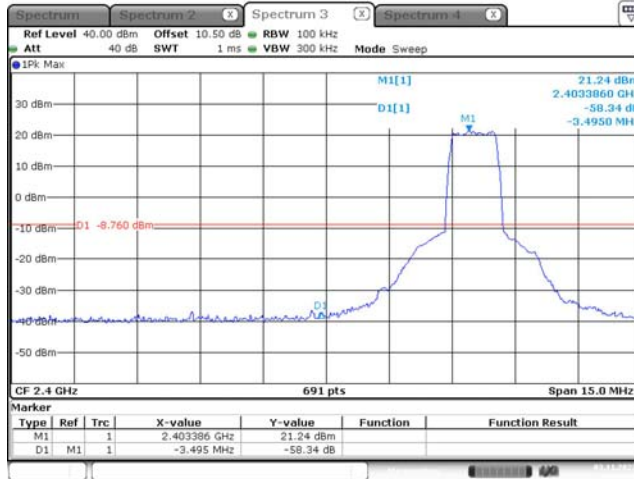


ProjectNo.:CR230955603 Tester:Jou Zhou
Date: 1.NOV.2023 15:07:29

2.4GHz Band:
Chain 0

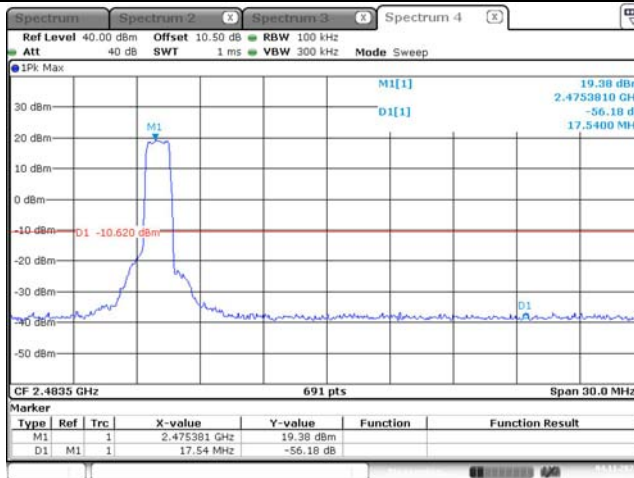
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3,NOV.2023 01:33:03

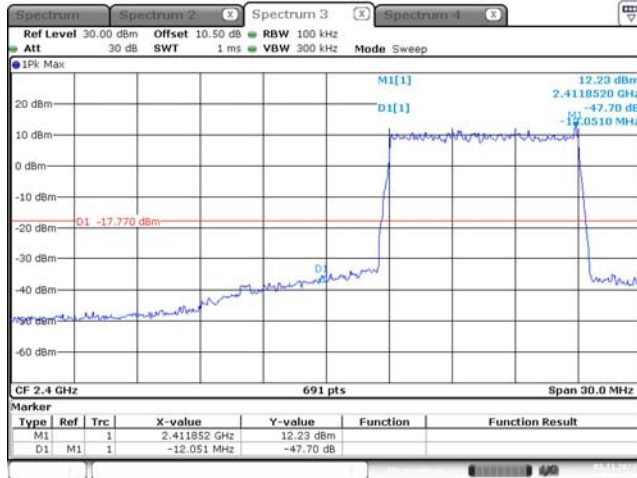
1.4MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 4,NOV.2023 09:12:04

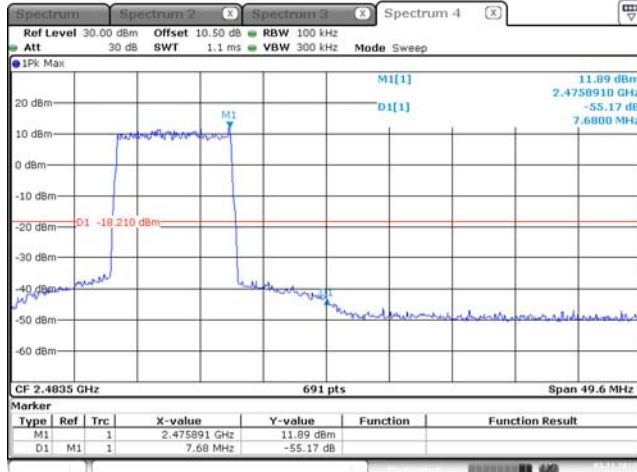
100 kHz Bandwidth of Frequency Band Edge

10MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:16:11

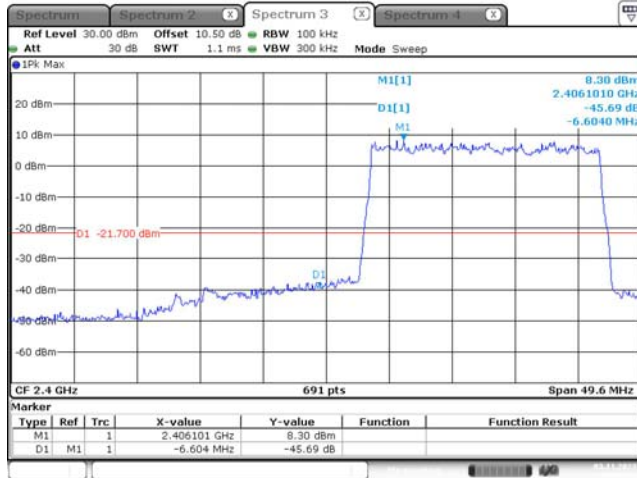
10MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:20:49

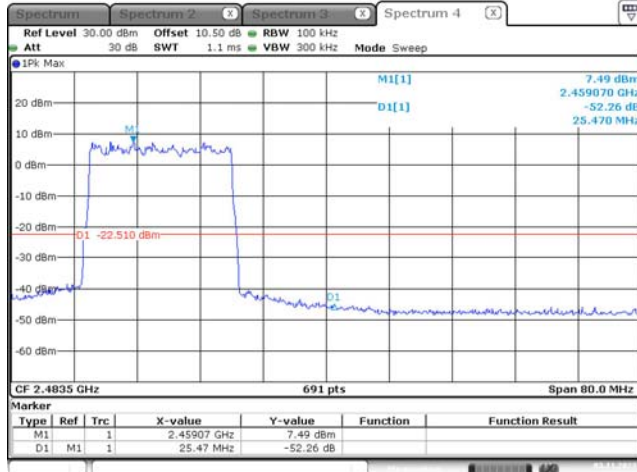
100 kHz Bandwidth of Frequency Band Edge

20MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:03:52

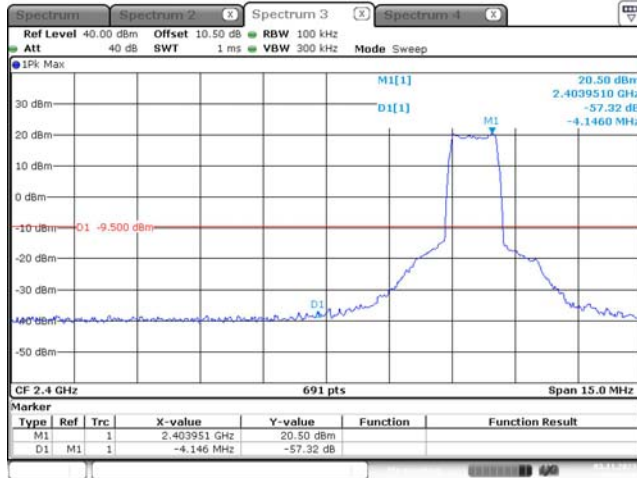
20MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:00:29

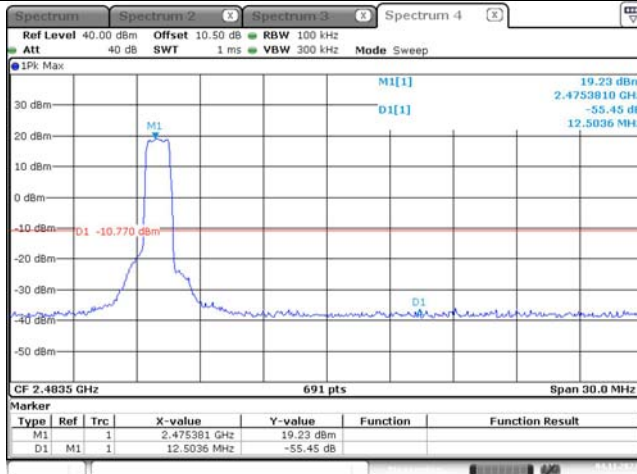
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:41:24

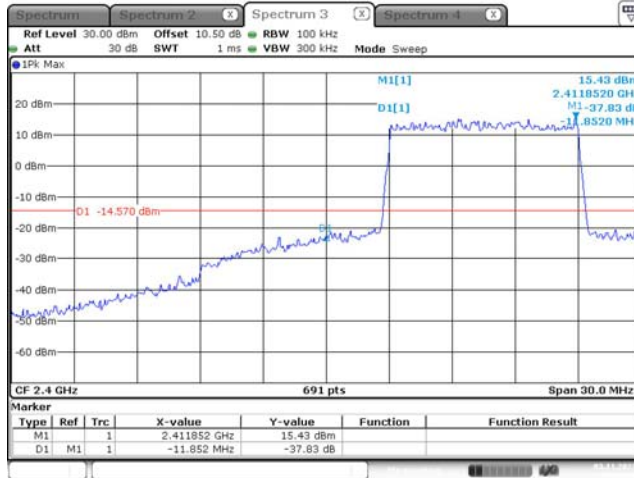
1.4MHz, 16QAM
Highest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 4.NOV.2023 00:05:08

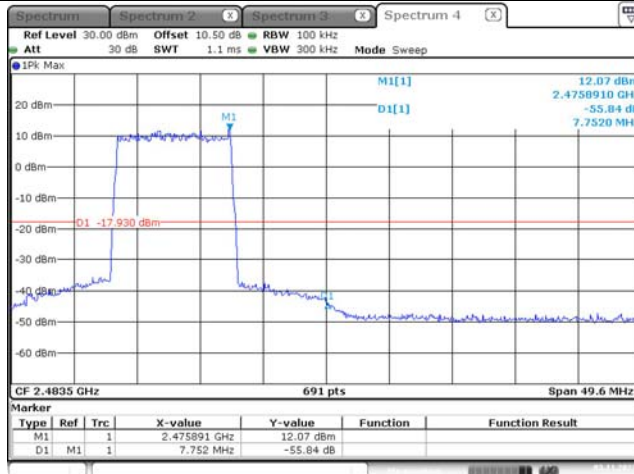
100 kHz Bandwidth of Frequency Band Edge

10MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:26:08

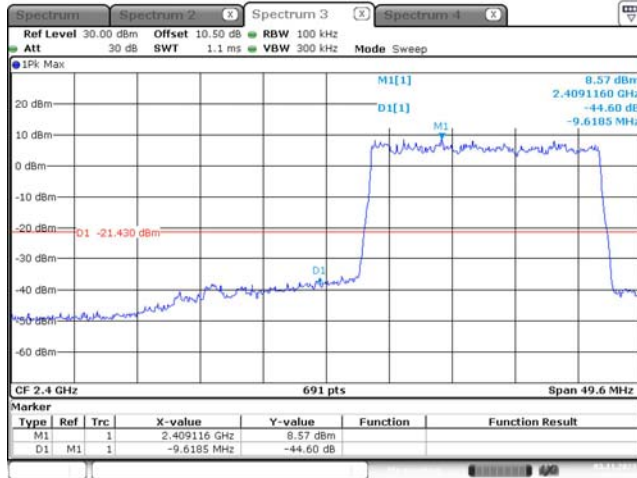
10MHz, 16QAM
Highest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:23:40

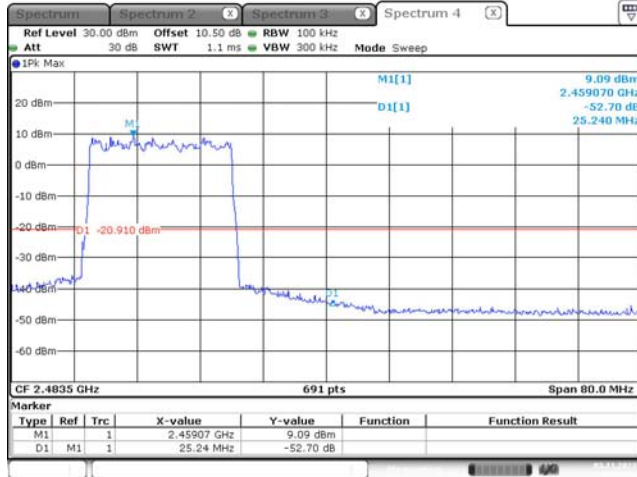
100 kHz Bandwidth of Frequency Band Edge

20MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:52:42

20MHz, 16QAM
Highest Band edge

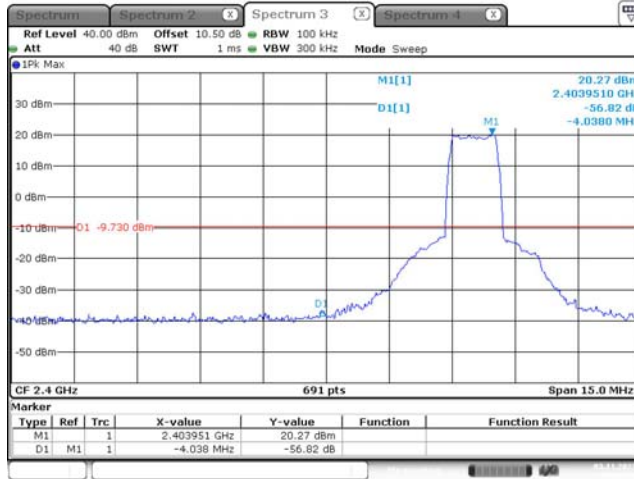


ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 00:57:33

Chain 2:

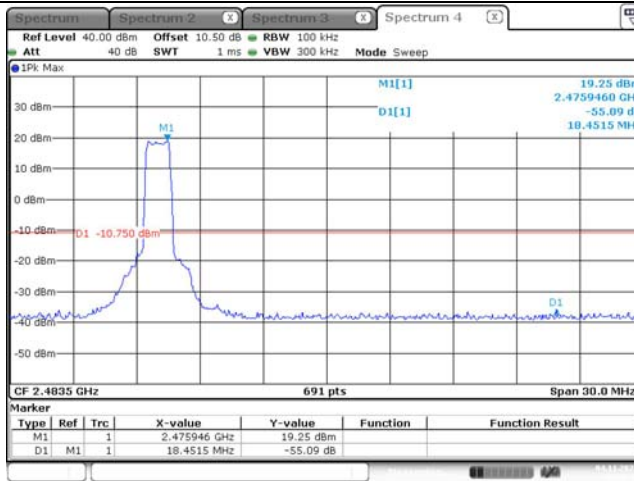
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:31:54

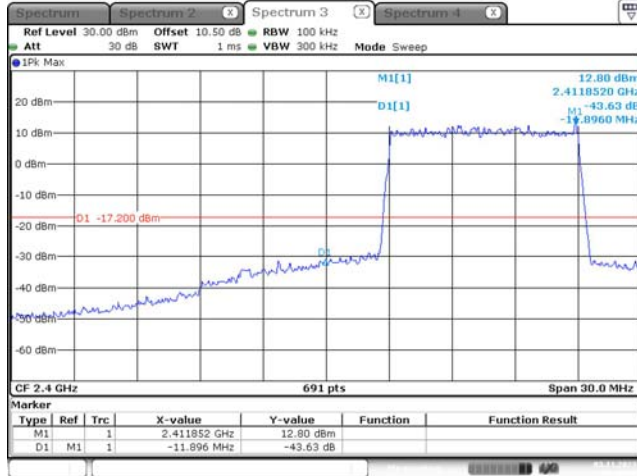
1.4MHz, QPSK
Highest Band edge



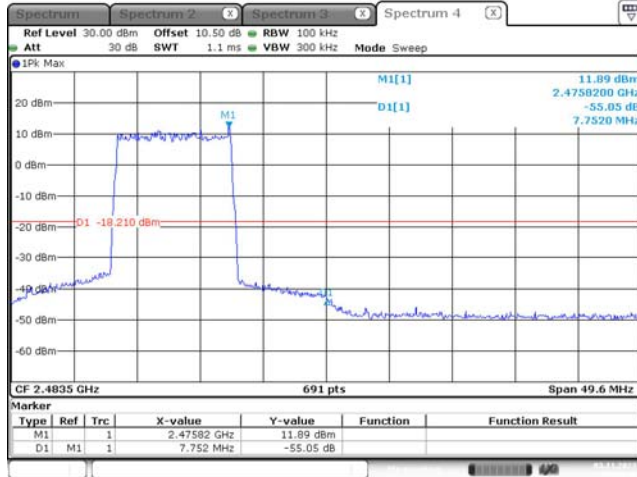
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 4.NOV.2023 00:10:12

100 kHz Bandwidth of Frequency Band Edge

10MHz, QPSK
Lowest Band edge

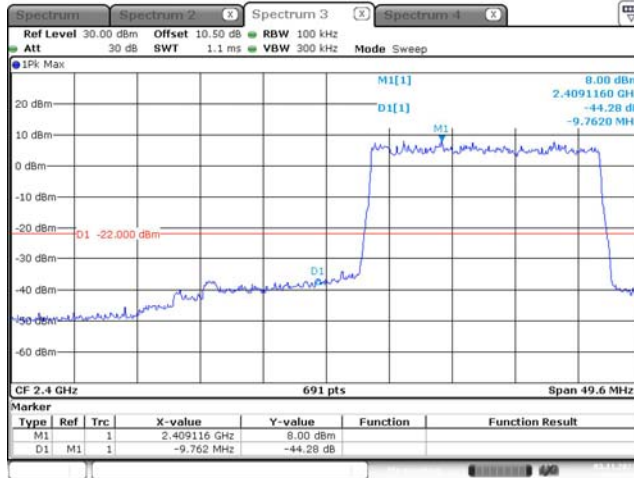


10MHz, QPSK
Highest Band edge



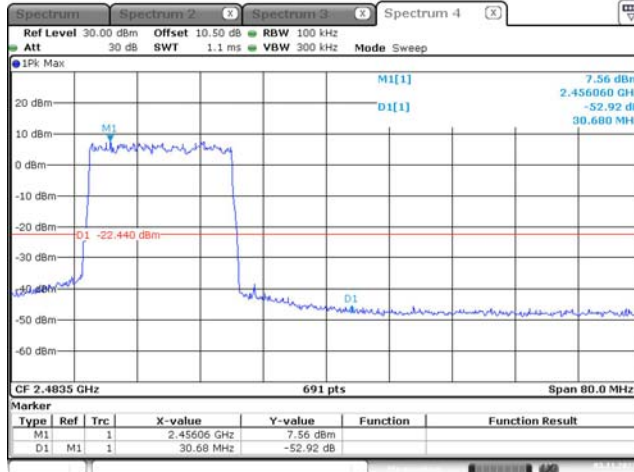
100 kHz Bandwidth of Frequency Band Edge

20MHz, QPSK
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:02:51

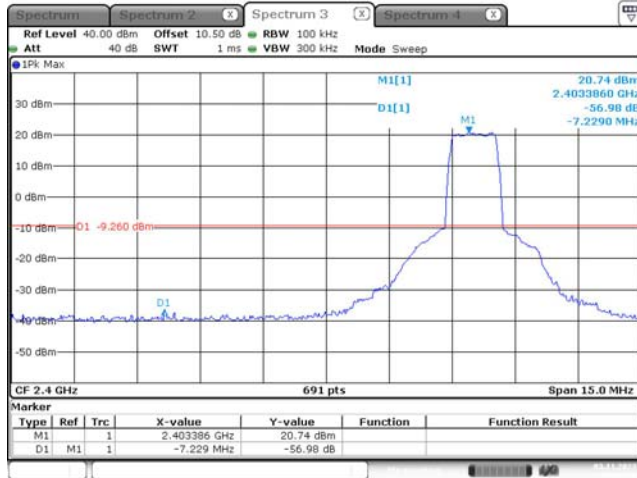
20MHz, QPSK
Highest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:01:35

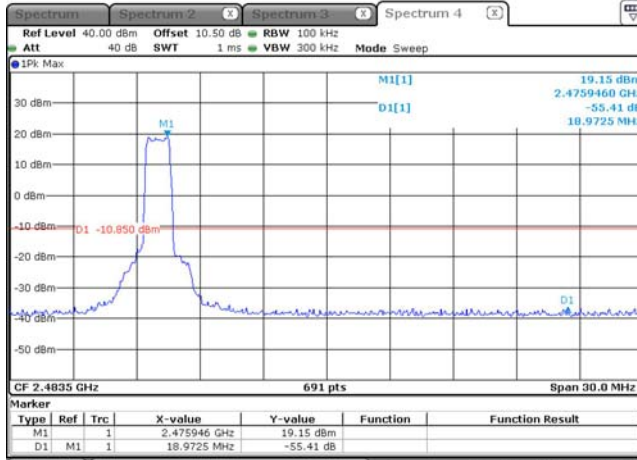
100 kHz Bandwidth of Frequency Band Edge

1.4MHz, 16QAM
Lowest Band edge



ProjectNo.:CR230955603 Tester:Jim Wei
Date: 3.NOV.2023 01:42:56

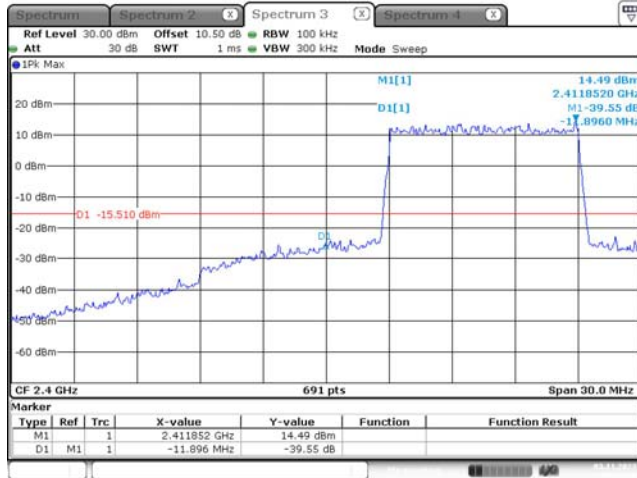
1.4MHz, 16QAM
Highest Band edge



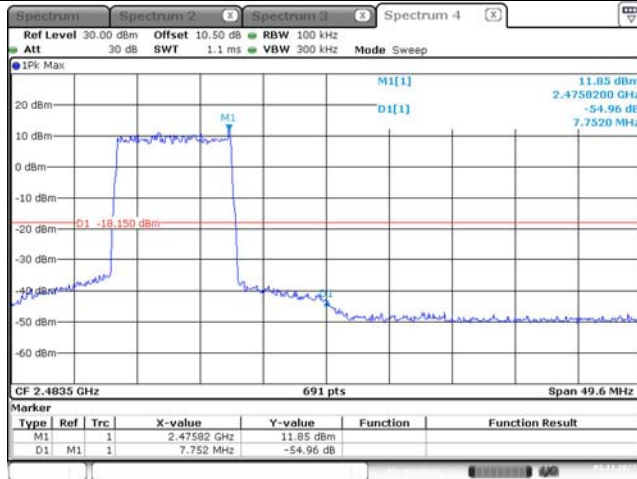
ProjectNo.:CR230955603 Tester:Jim Wei
Date: 4.NOV.2023 00:07:52

100 kHz Bandwidth of Frequency Band Edge

10MHz, 16QAM
Lowest Band edge

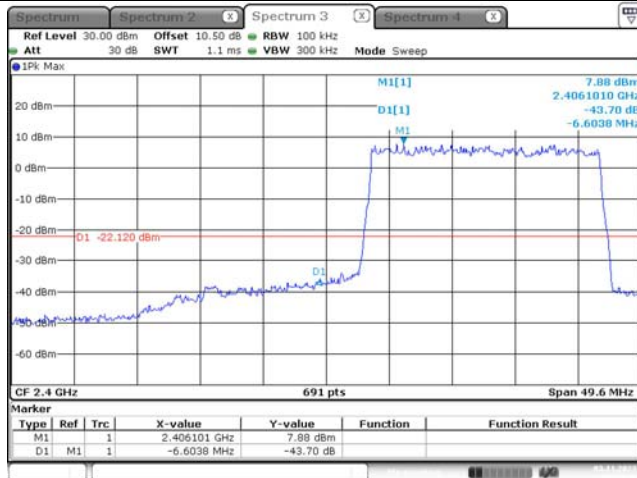


10MHz, 16QAM
Highest Band edge

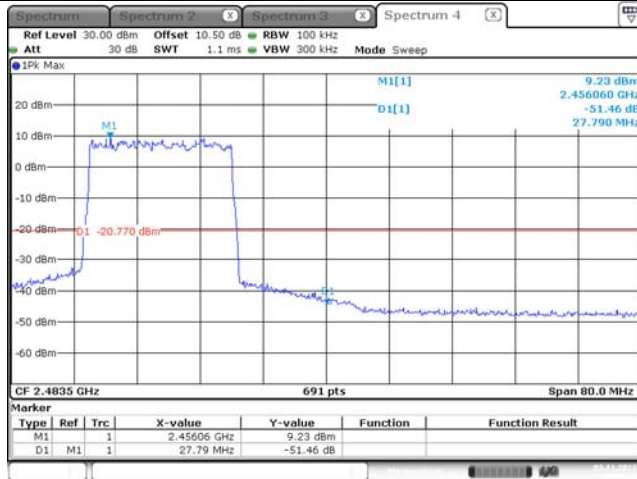


100 kHz Bandwidth of Frequency Band Edge

20MHz, 16QAM
Lowest Band edge



20MHz, 16QAM
Highest Band edge



4.8 Duty Cycle:

Serial Number:	2BJM-12	Test Date:	2023/11/01-2023/11/28
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jim Wei, Jou Zhou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.9-25.5	Relative Humidity: (%)	46-52	ATM Pressure: (kPa)	100.7-101.3
----------------------	-----------	---------------------------	-------	------------------------	-------------

Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101943	2023/03/31	2024/03/30
zhuoxiang	Coaxial Cable	SMA-178	211003	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554404	Each time	N/A
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060302	Each time	N/A
zhuoxiang	Coaxial Cable	SMA-178	211001	Each time	N/A
Mini-Circuits	DC Block	BLK-18-S+	1554403	Each time	N/A

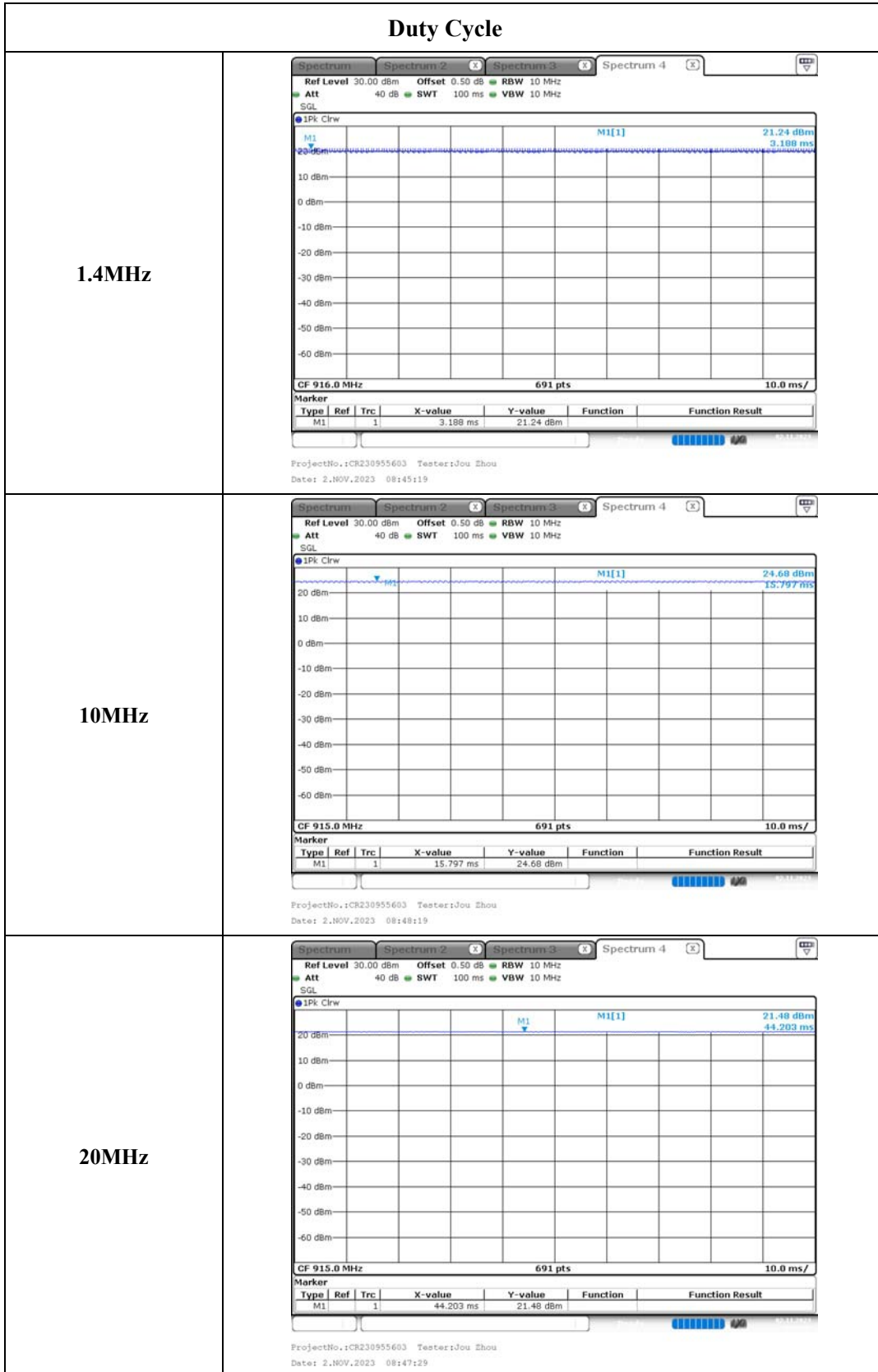
* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data:

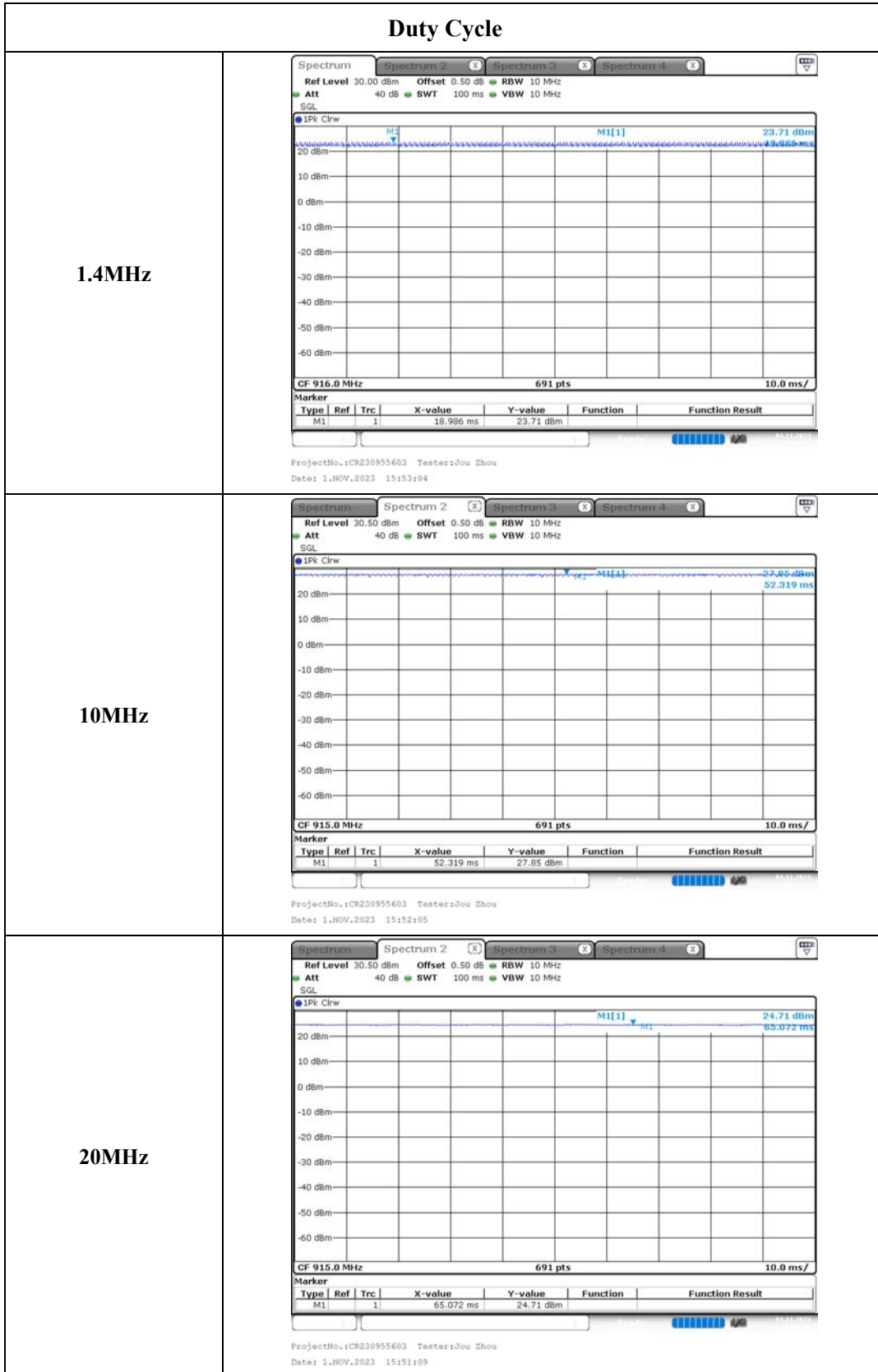
Note: test was performed at Chain 0

Operation Band	Test Modes	T _{on} (ms)	T _{on+off} (ms)	Duty cycle (%)
900MHz	QPSK,1.4MHz	100	100	100.00
	QPSK,10MHz	100	100	100.00
	QPSK,20MHz	100	100	100.00
	16QAM,1.4MHz	100	100	100.00
	16QAM,10MHz	100	100	100.00
	16QAM,20MHz	100	100	100.00
2.4GHz	QPSK,1.4MHz	100	100	100.00
	QPSK,10MHz	100	100	100.00
	QPSK,20MHz	100	100	100.00
	16QAM,1.4MHz	100	100	100.00
	16QAM,10MHz	100	100	100.00
	16QAM,20MHz	100	100	100.00

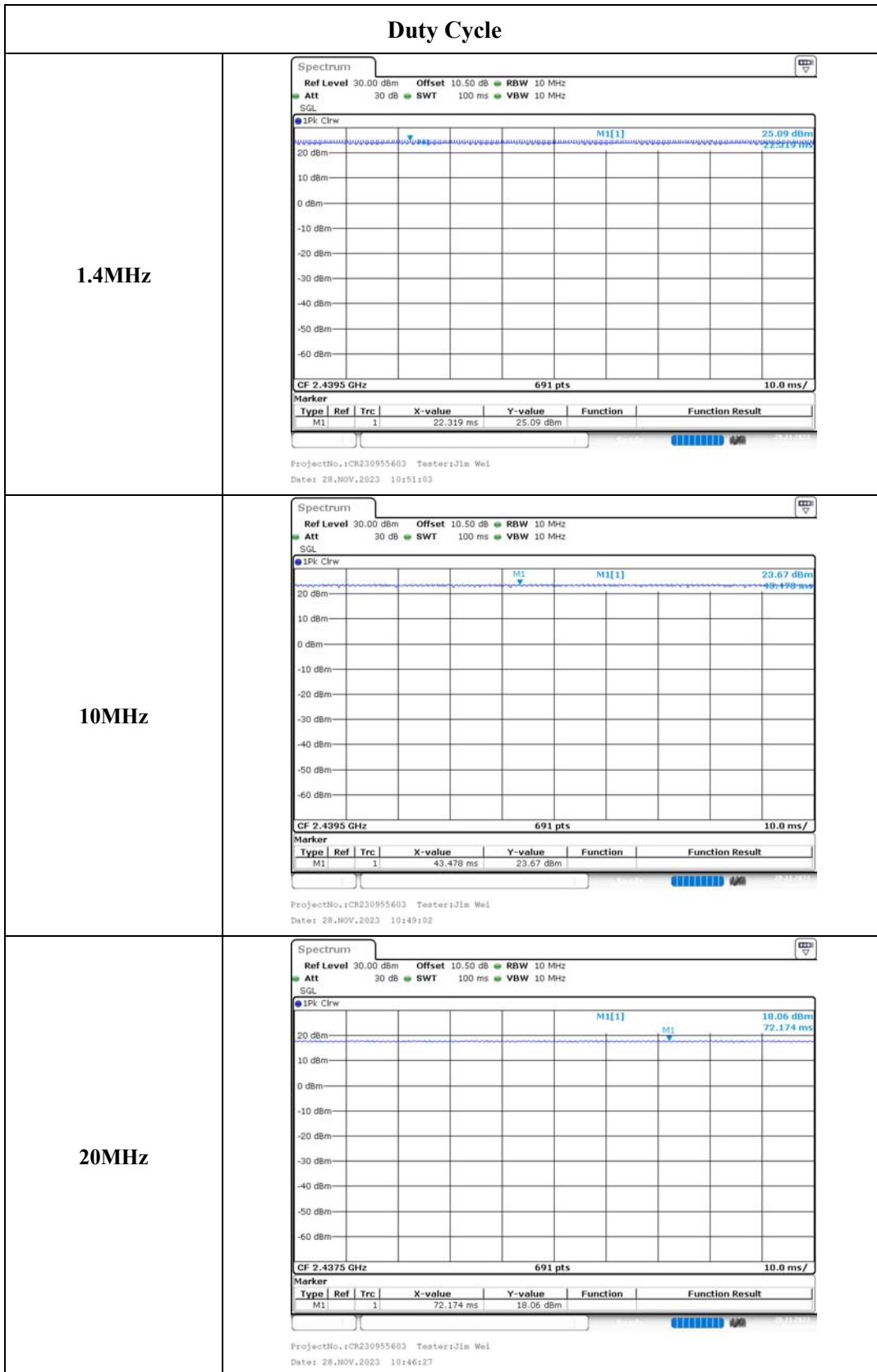
**900MHz Band:
QPSK:**



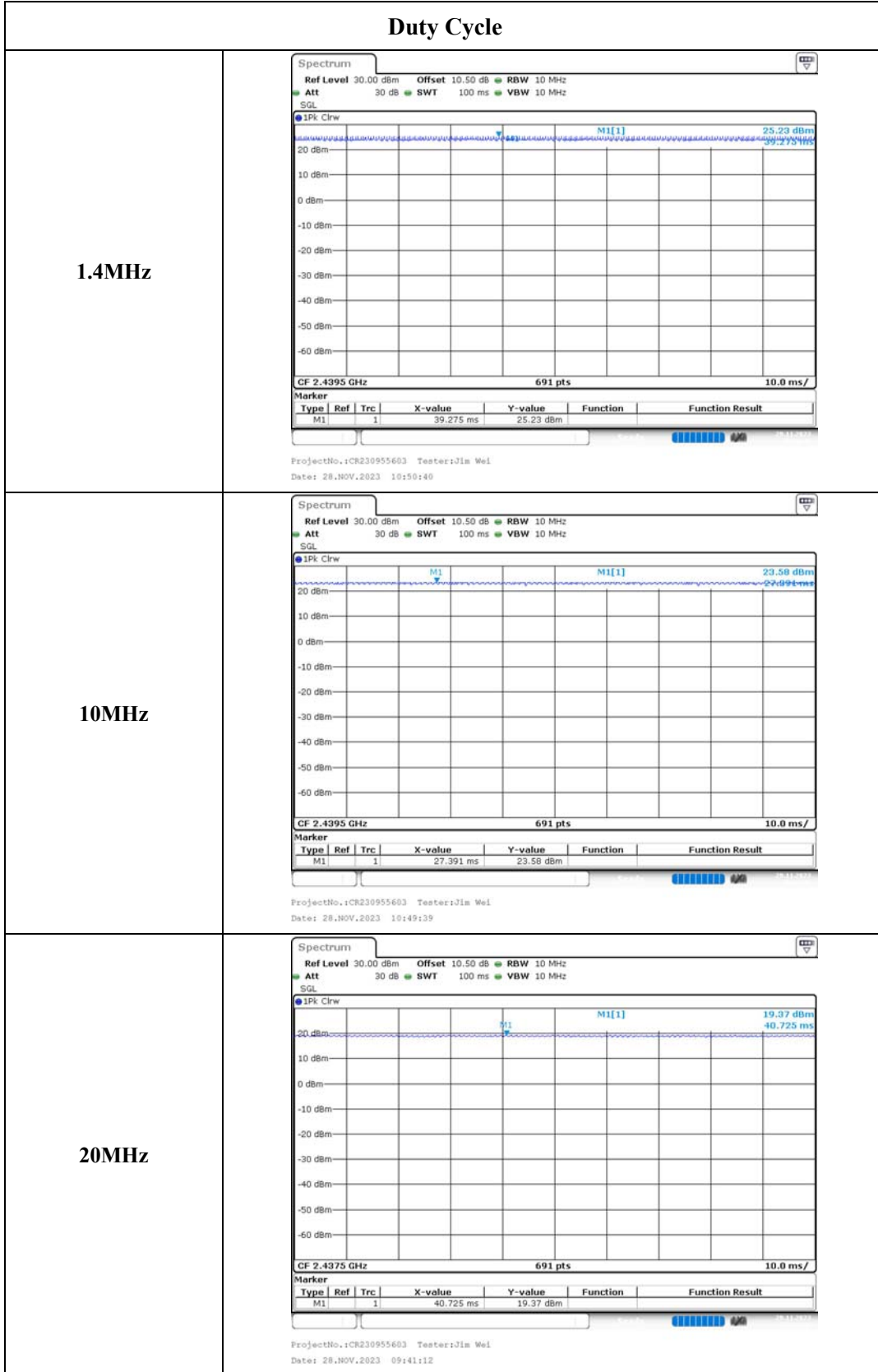
16QAM:



**2.4GHz Band:
QPSK:**



16QAM:



5. EUT PHOTOGRAPHS

Please refer to the attachment CR230955603-EXP EUT EXTERNAL PHOTOGRAPHS and CR230955603-INP EUT INTERNAL PHOTOGRAPHS

6. TEST SETUP PHOTOGRAPHS

Please refer to the attachment CR230955603-00G-TSP TEST SETUP PHOTOGRAPHS.

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