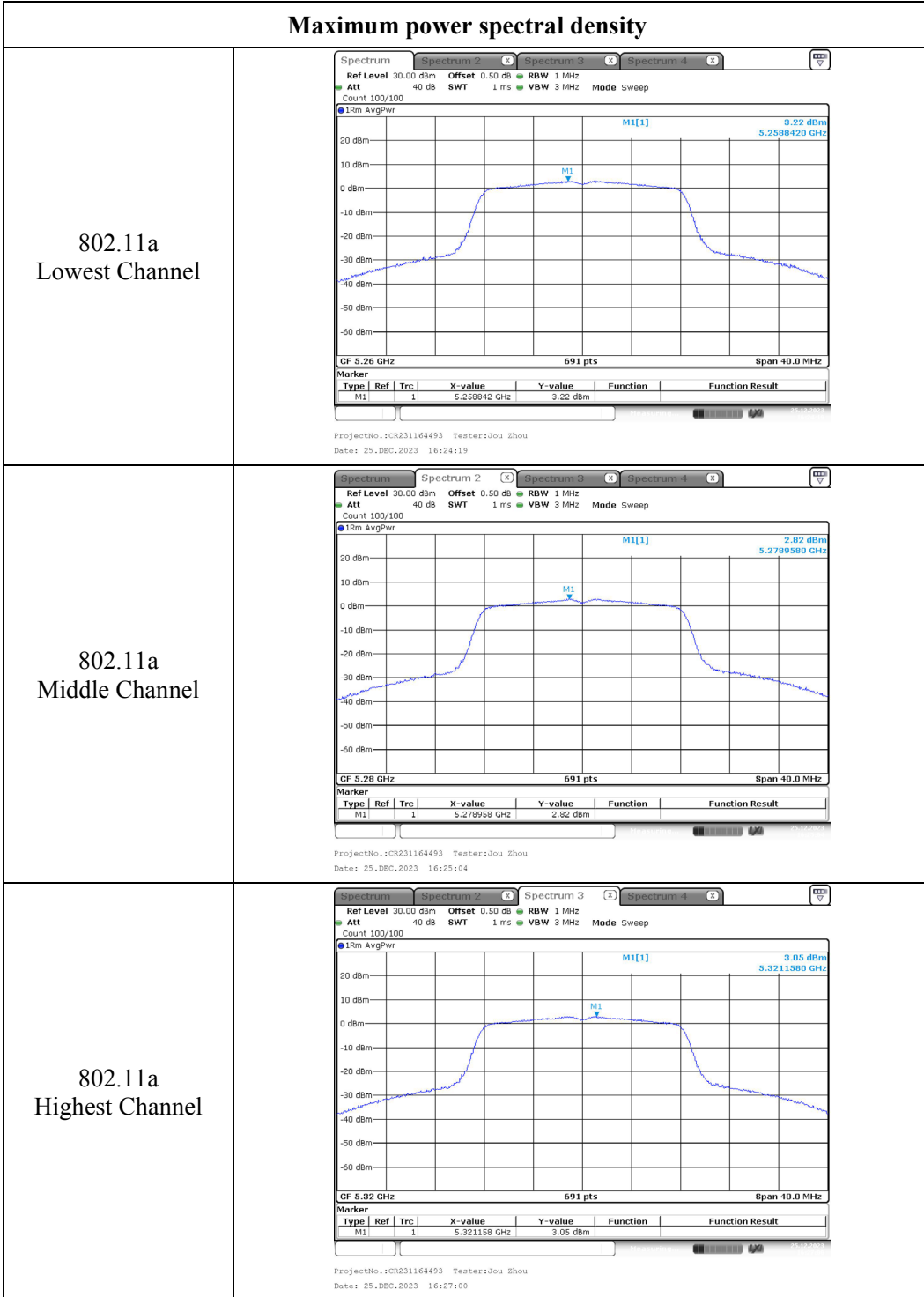


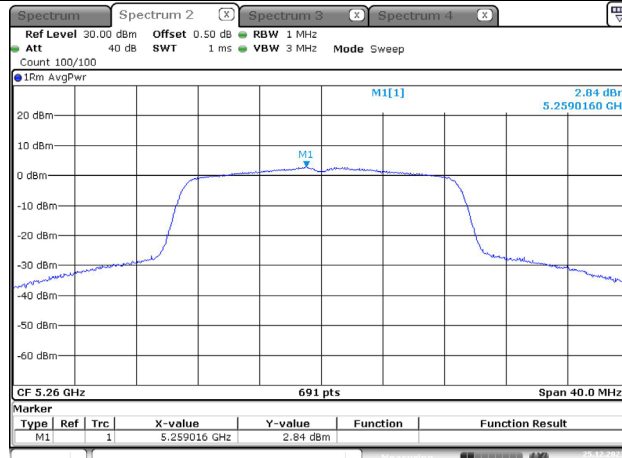
5250-5350MHz:

Maximum power spectral density



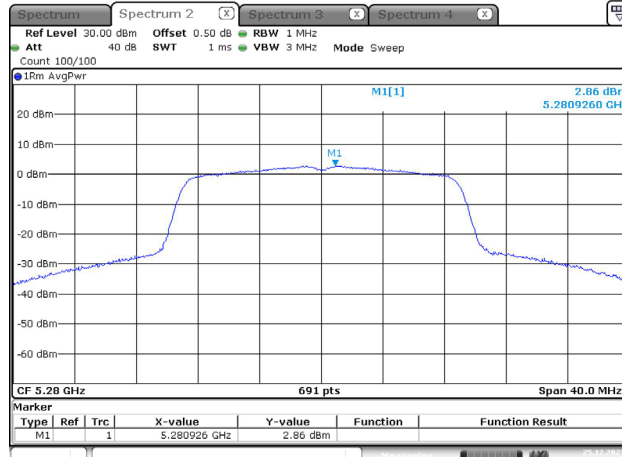
### Maximum power spectral density

802.11n ht20  
Lowest Channel



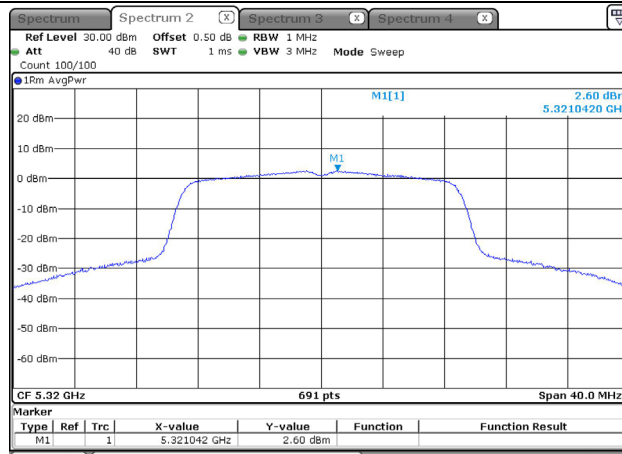
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:42:12

802.11n ht20  
Middle Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:42:43

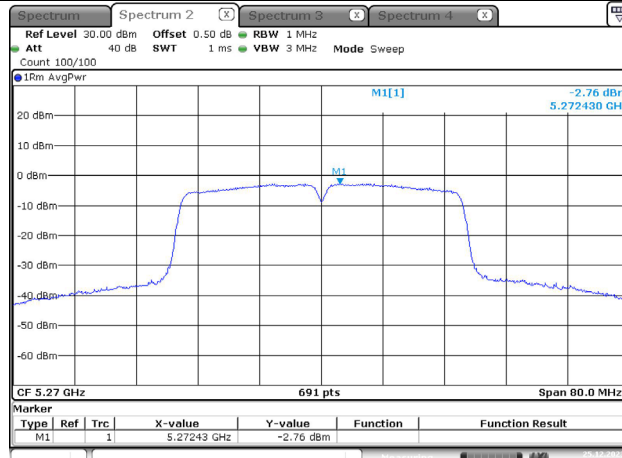
802.11n ht20  
Highest Channel



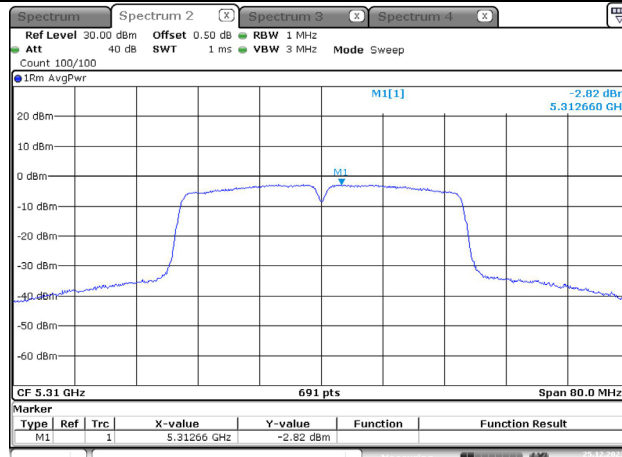
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:43:25

### Maximum power spectral density

802.11n ht40  
Lowest Channel



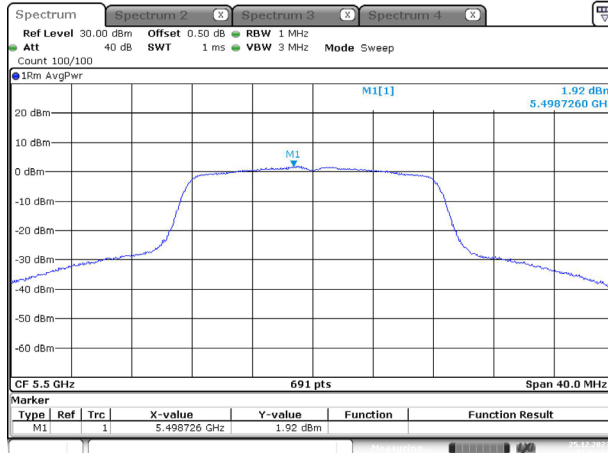
802.11n ht40  
Highest Channel



5470-5725MHz

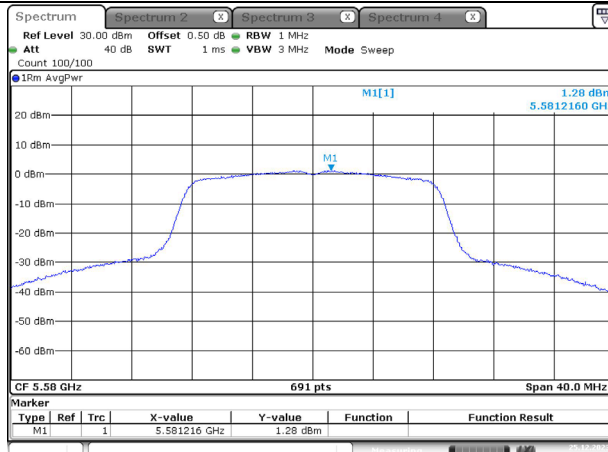
Maximum power spectral density

802.11a  
Lowest Channel



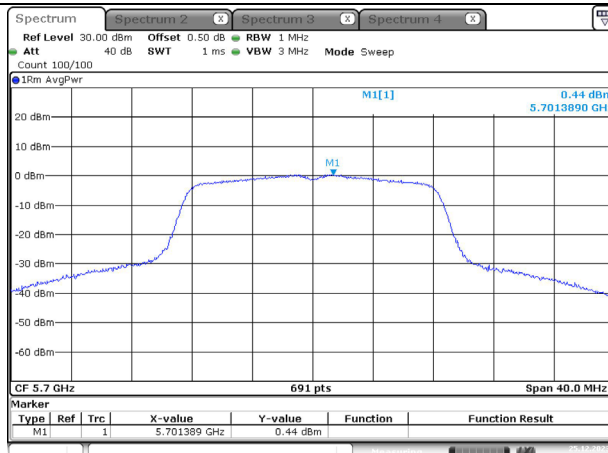
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:31:10

802.11a  
Middle Channel



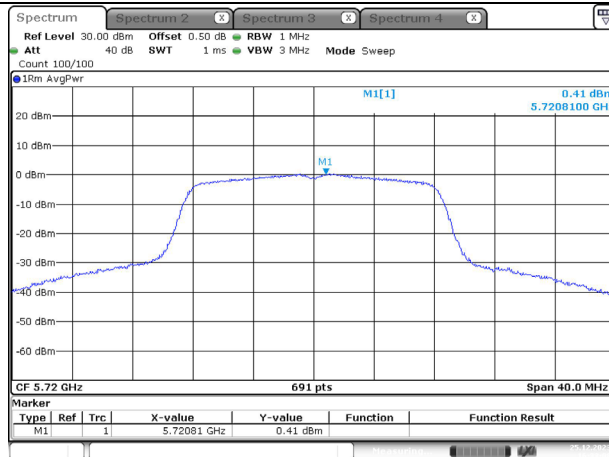
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:31:55

802.11a  
Highest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:32:29

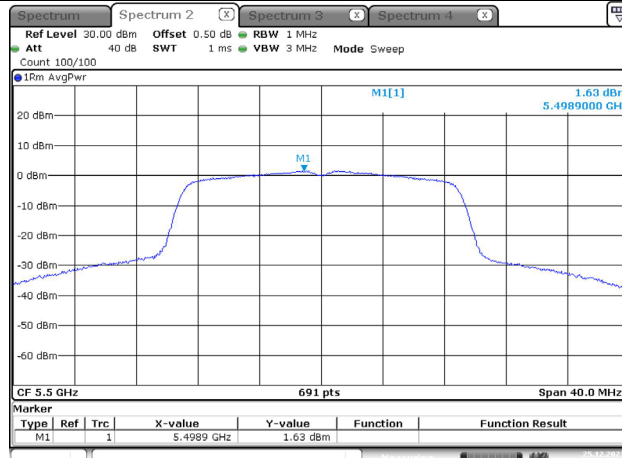
Ccross-5720 MHz



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:33:08

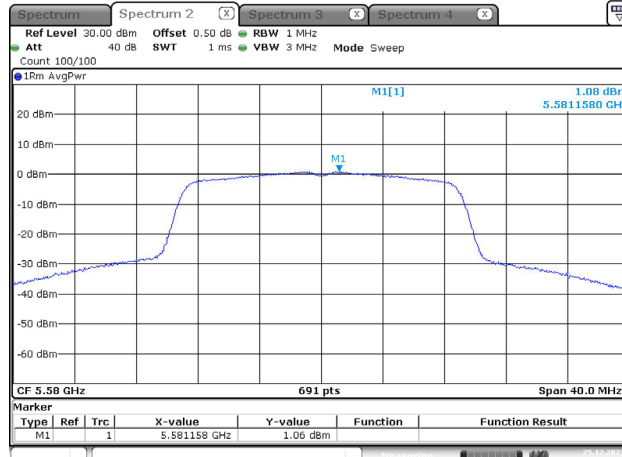
### Maximum power spectral density

802.11n ht20  
Lowest Channel



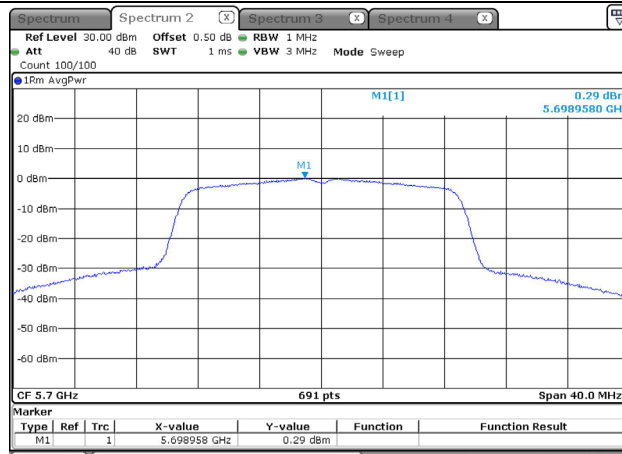
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:44:01

802.11n ht20  
Middle Channel



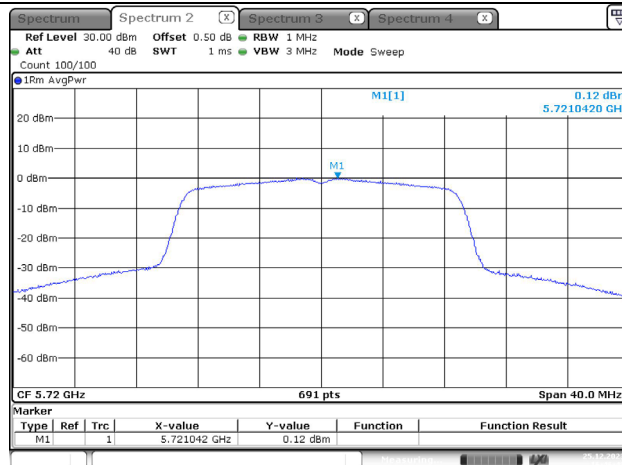
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:44:57

802.11n ht20  
Highest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:45:58

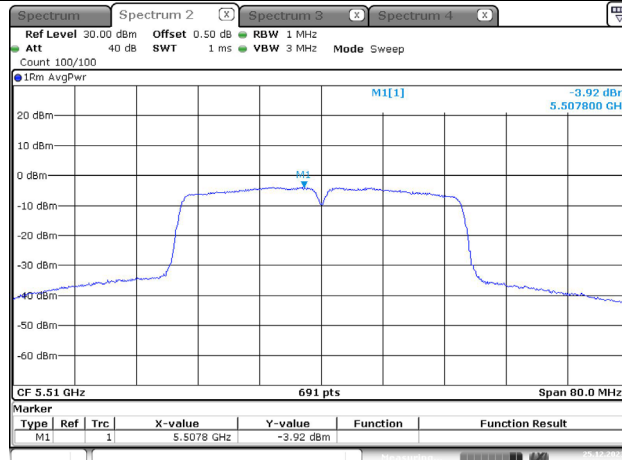
Ccross-5720MHz



ProjectNo.:CR231164493    Tester:Jou Zhou  
 Date: 25.DEC.2023 16:46:43

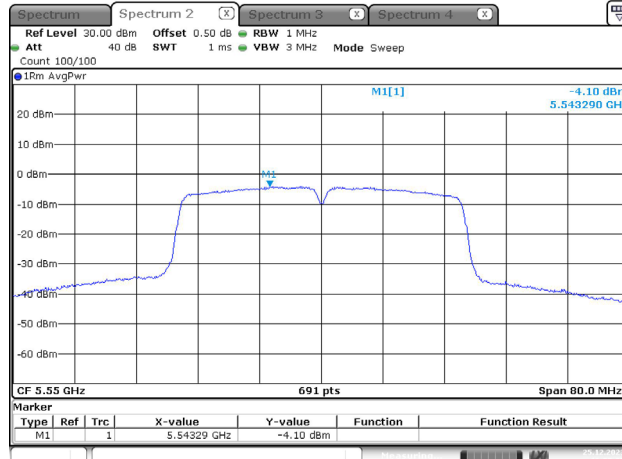
### Maximum power spectral density

802.11n ht40  
Lowest Channel



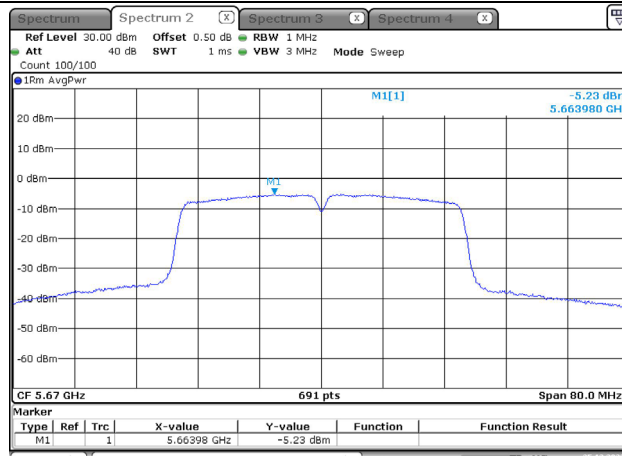
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:54:21

802.11n ht40  
Middle Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:55:05

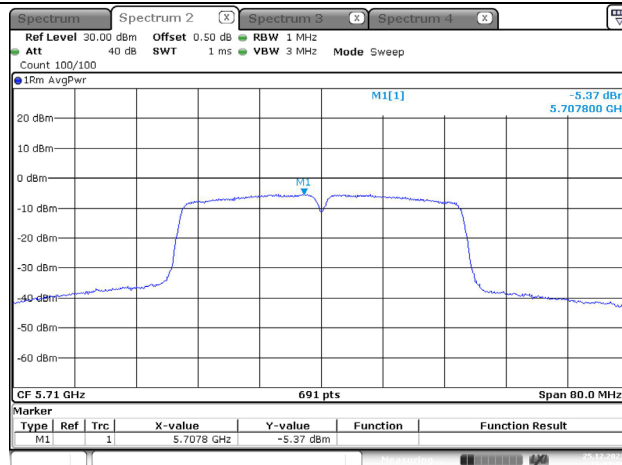
802.11n ht40  
Highest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:56:02



Ccross-5710MHz

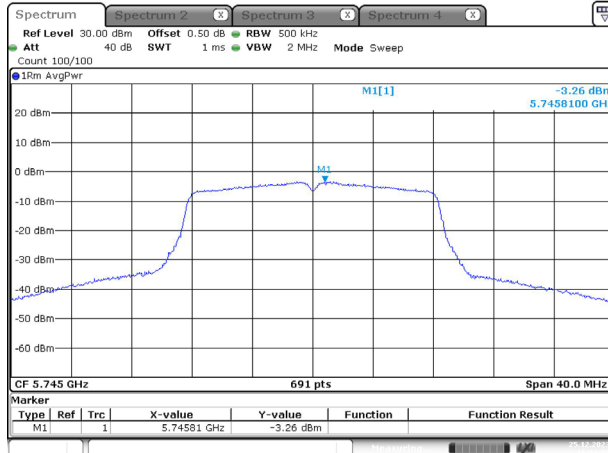


ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:57:00

5725-5850MHz

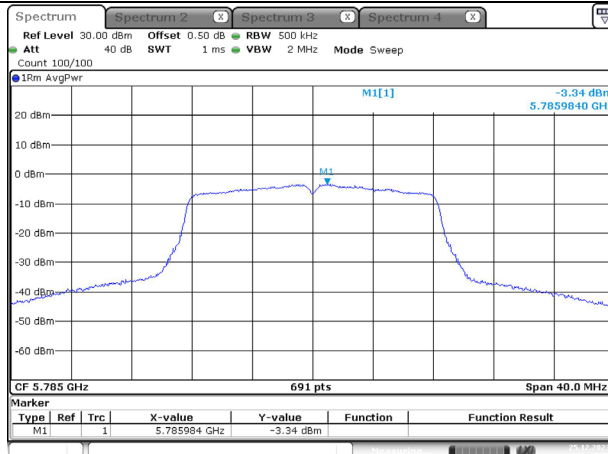
Maximum power spectral density

802.11a  
Lowest Channel



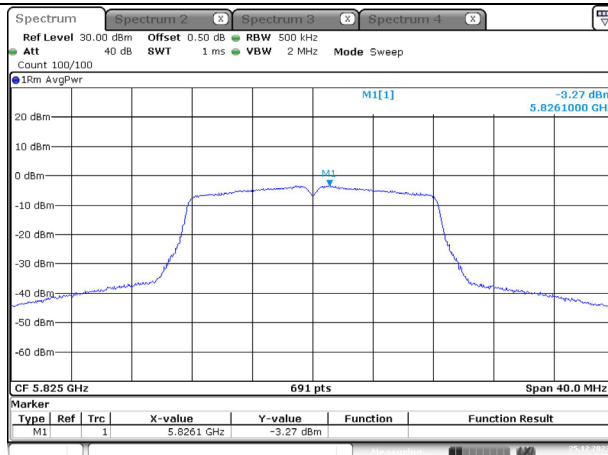
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DBC.2023 16:34:07

802.11a  
Middle Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DBC.2023 16:34:45

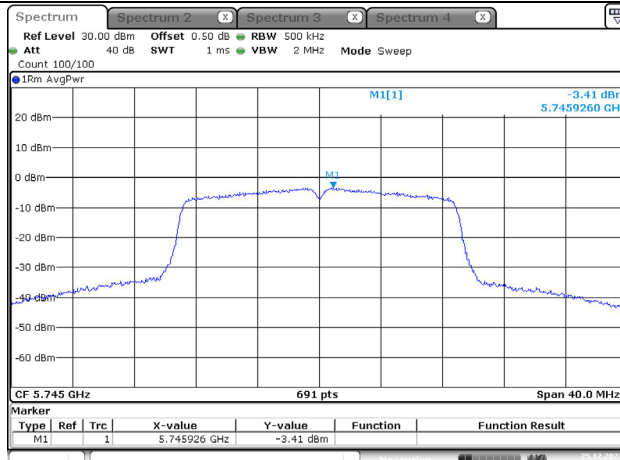
802.11a  
Highest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DBC.2023 16:35:27

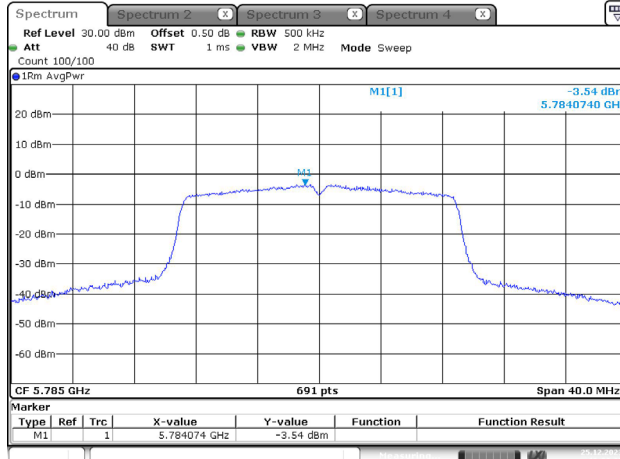
### Maximum power spectral density

802.11n ht20  
Lowest Channel



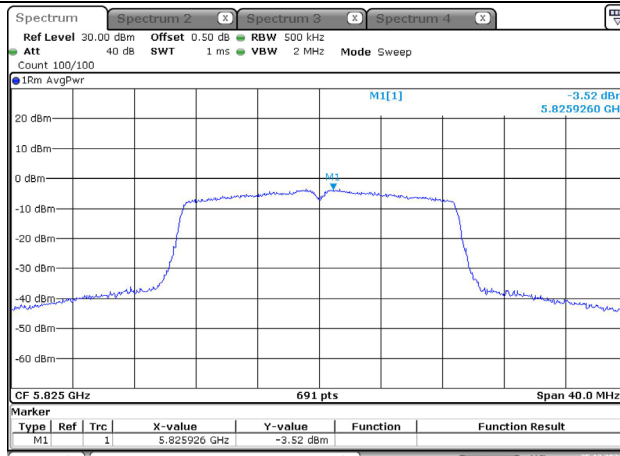
ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:37:55

802.11n ht20  
Middle Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:38:35

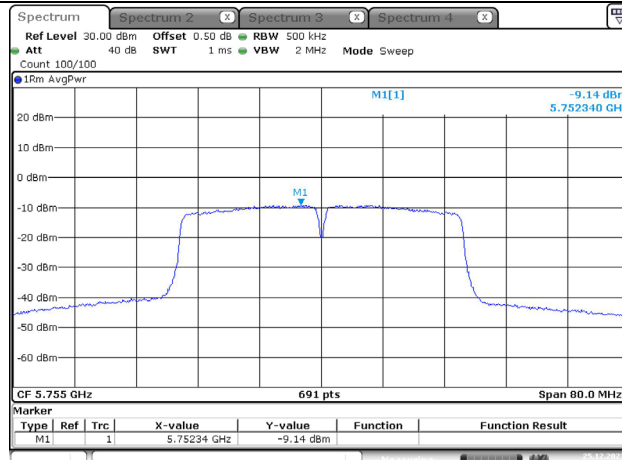
802.11n ht20  
Highest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:39:05

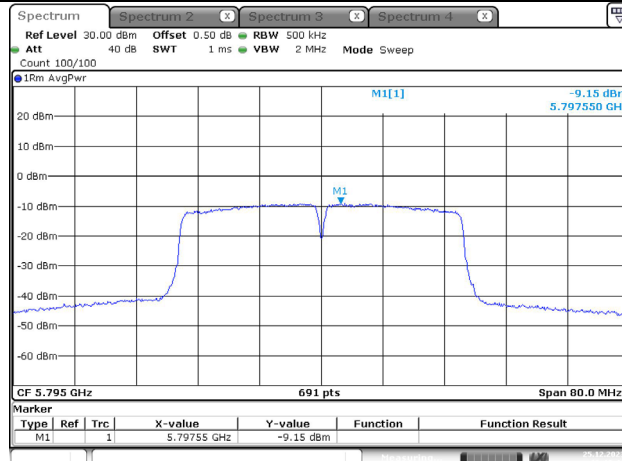
### Maximum power spectral density

802.11n ht40  
Lowest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:48:38

802.11n ht40  
Highest Channel



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 16:49:44

**4.6 Duty Cycle**

Serial Number:	2D1L-2	Test Date:	2023/12/25
Test Site:	RF	Test Mode:	Transmitting
Tester:	Jou Zhou	Test Result:	N/A

**Environmental Conditions:**

Temperature: (°C)	24.6	Relative Humidity: (%)	31	ATM Pressure: (kPa)	102.2
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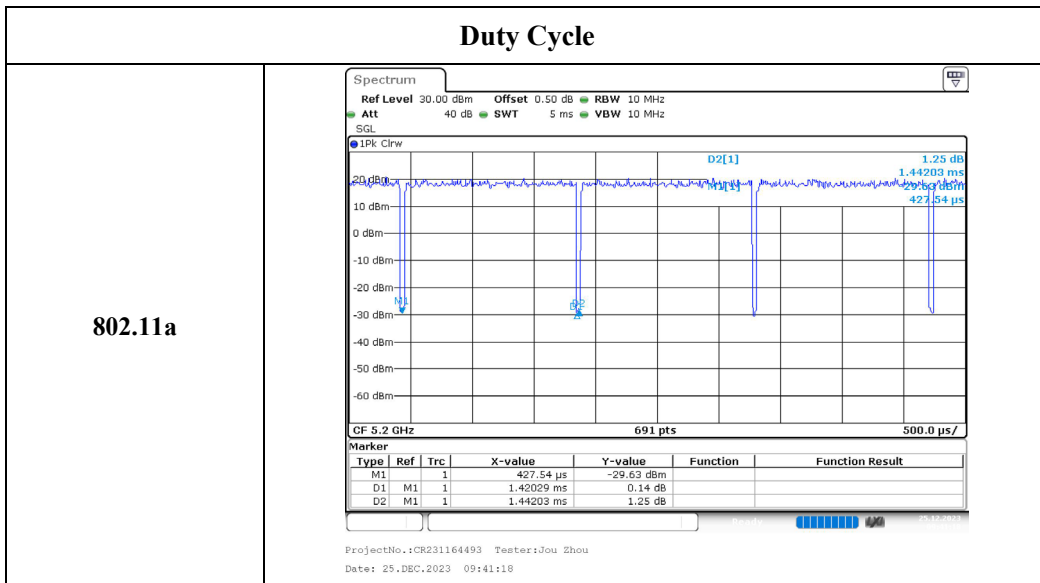
**Test Equipment List and Details:**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101943	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

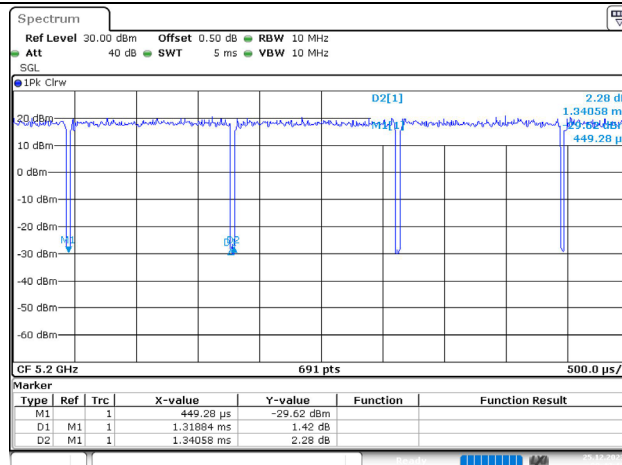
\* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

**Test Data:**

Test Modes	Ton (ms)	Ton+off (ms)	Duty cycle (%)	1/T (Hz)	Duty Factor (dB)	VBW Setting (kHz)
802.11a	1.42	1.442	98.47	/	/	0.01
802.11n ht20	1.319	1.341	98.36	/	/	0.01
802.11n ht40	0.661	0.687	96.22	1513	0.17	2

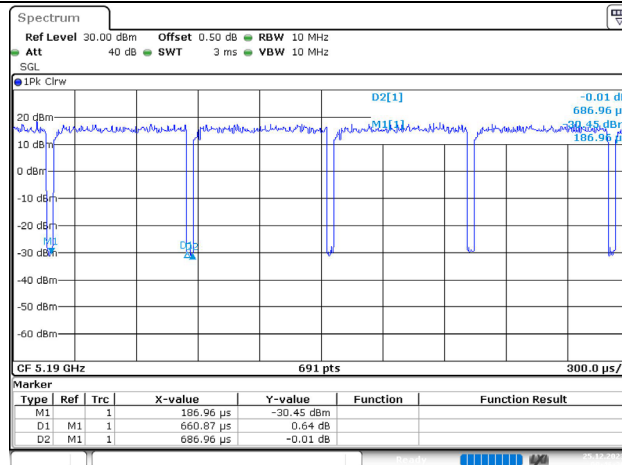


802.11n ht20



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 09:43:13

802.11n ht40



ProjectNo.:CR231164493 Tester:Jou Zhou  
Date: 25.DEC.2023 09:46:35

## **5. EUT PHOTOGRAPHS**

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Please refer to the attachment CR231164493-EXP EUT EXTERNAL PHOTOGRAPHS and CR231164493-INP EUT INTERNAL PHOTOGRAPHS

## **6. TEST SETUP PHOTOGRAPHS**

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Please refer to the attachment CR231164493-00D-TSP TEST SETUP PHOTOGRAPHS.

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