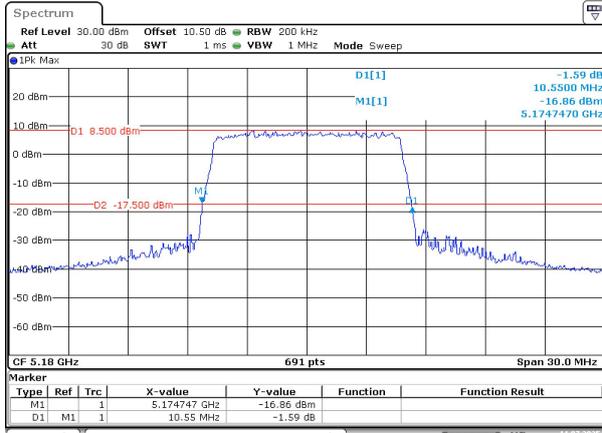


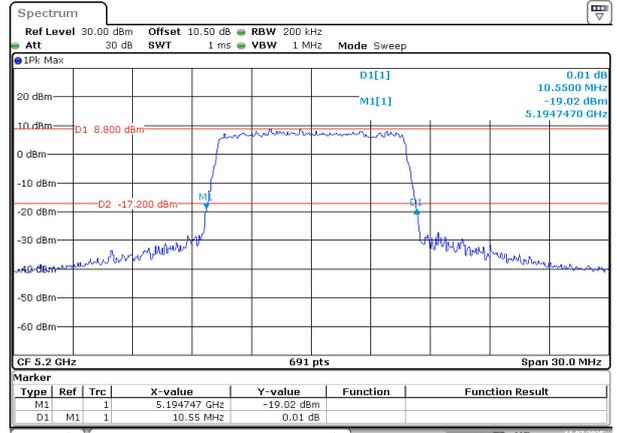
**26dB Emission Bandwidth  
5150-5250MHz:**

10M, Lowest Channel, Chain 0



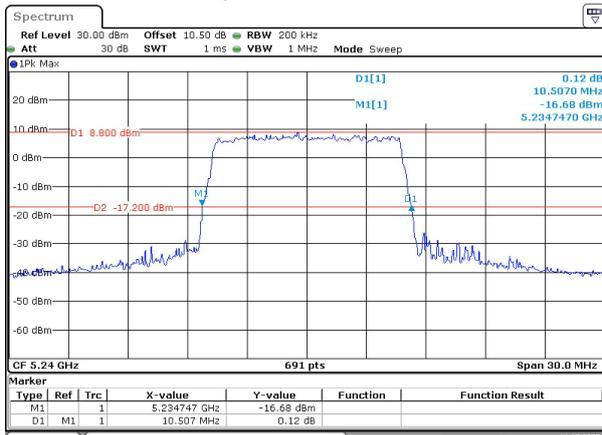
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 11.JUL.2025 18:24:43

10M, Middle Channel, Chain 0



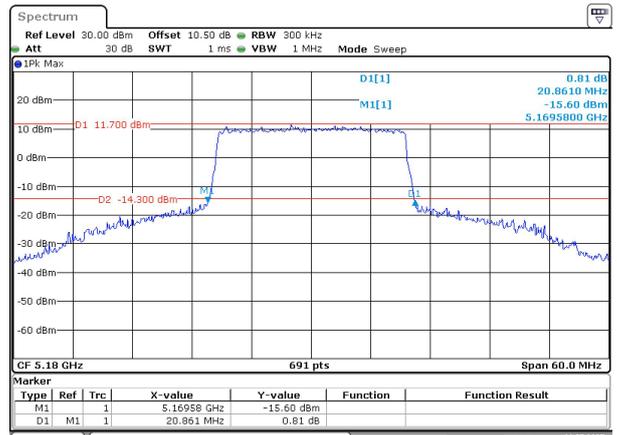
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 11.JUL.2025 18:26:49

10M, Highest Channel, Chain 0



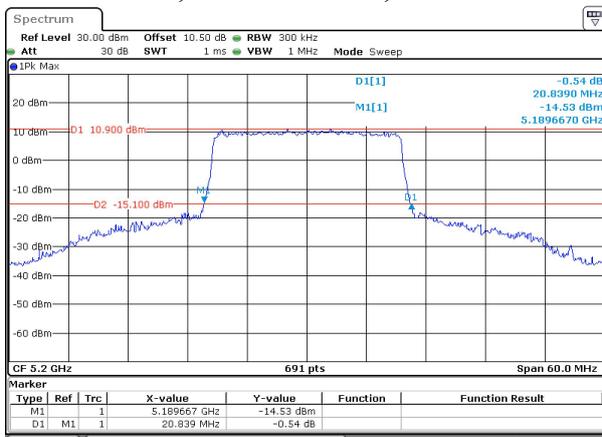
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 11.JUL.2025 18:28:15

20M, Lowest Channel, Chain 0



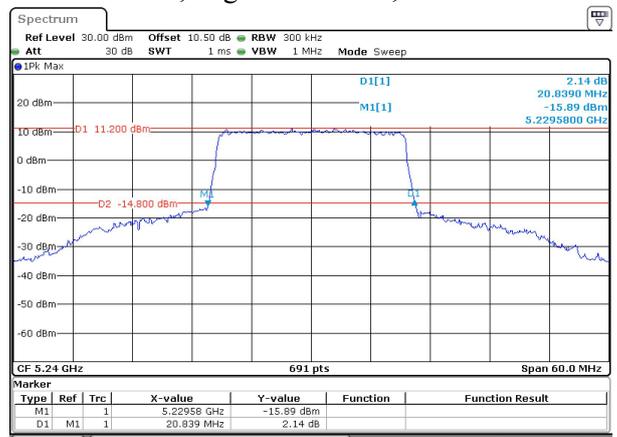
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 11.JUL.2025 19:09:52

20M, Middle Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 11.JUL.2025 19:12:25

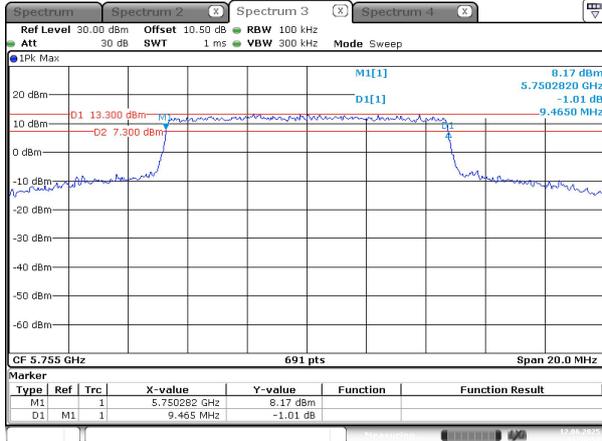
20M, Highest Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 11.JUL.2025 19:16:20

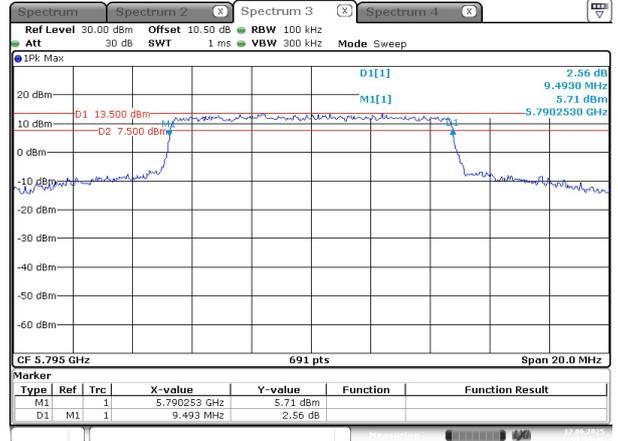
**6dB Emission Bandwidth  
5725-5850MHz:**

10M, Lowest Channel, Chain 0



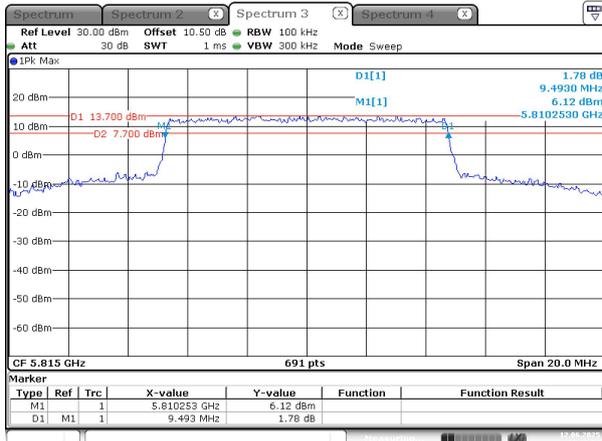
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12.JUN.2025 11:30:51

10M, Middle Channel, Chain 0



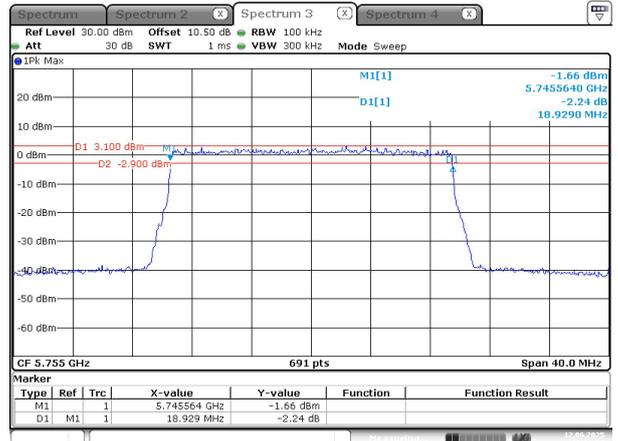
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12.JUN.2025 11:35:48

10M, Highest Channel, Chain 0



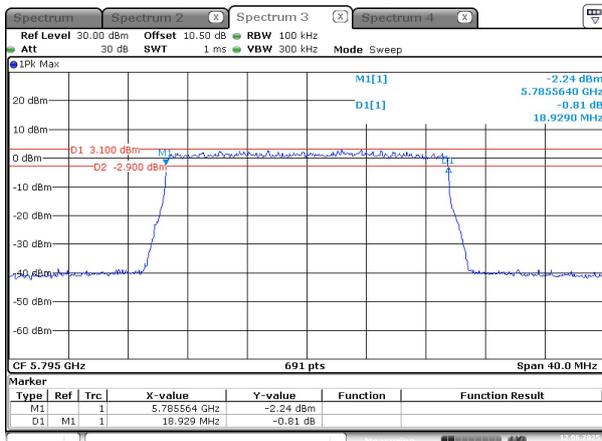
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12.JUN.2025 11:40:54

20M, Lowest Channel, Chain 0



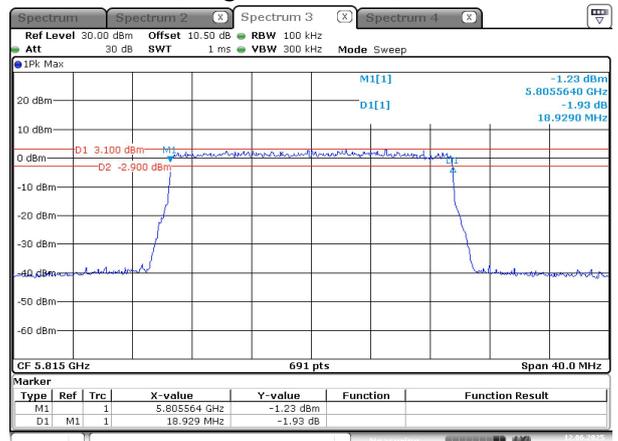
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12.JUN.2025 13:31:05

20M, Middle Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12.JUN.2025 13:38:00

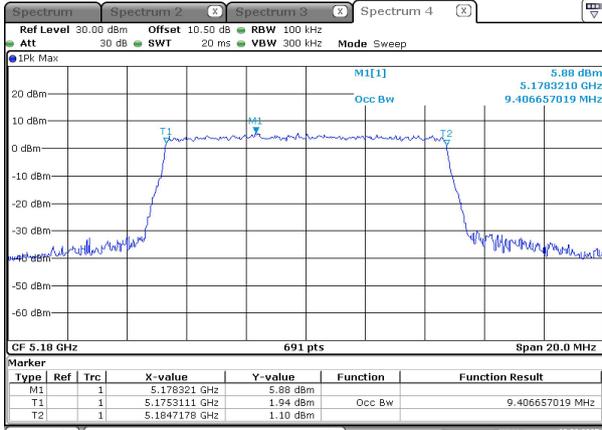
20M, Highest Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12.JUN.2025 13:43:13

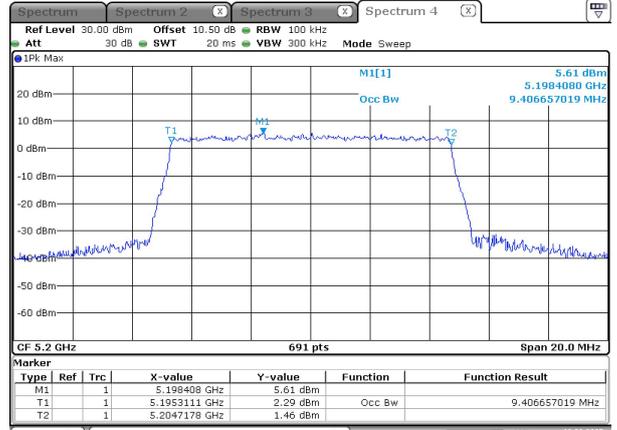
**99% Occupied Bandwidth  
5150-5250MHz:**

10M, Lowest Channel, Chain 0



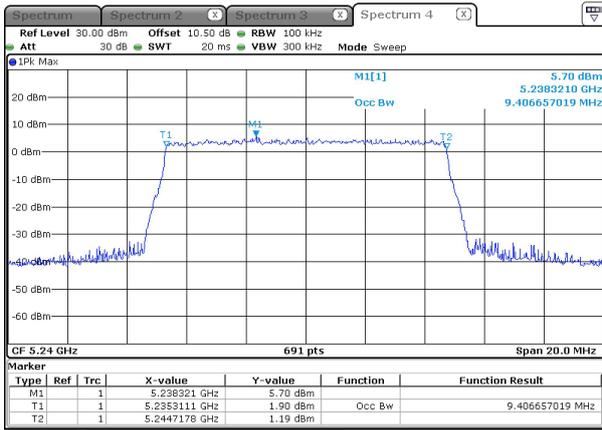
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN.2025 10:42:29

10M, Middle Channel, Chain 0



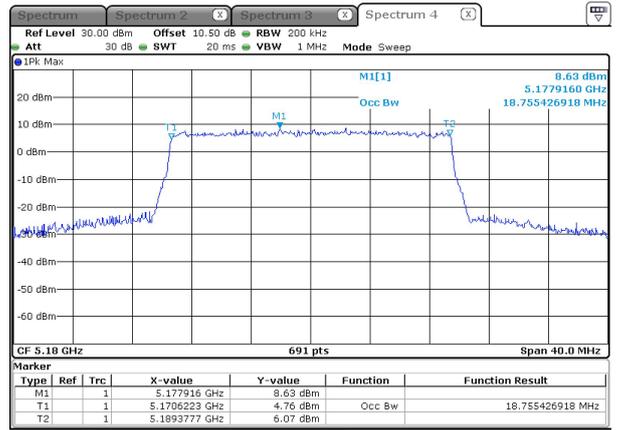
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN.2025 10:48:02

10M, Highest Channel, Chain 0



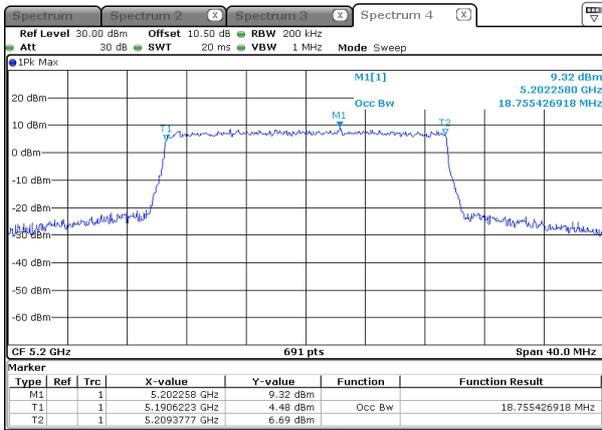
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN.2025 10:53:29

20M, Lowest Channel, Chain 0



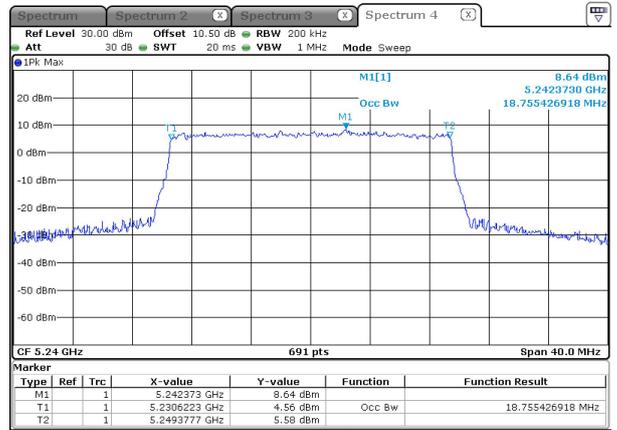
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN.2025 14:12:47

20M, Middle Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN.2025 14:05:24

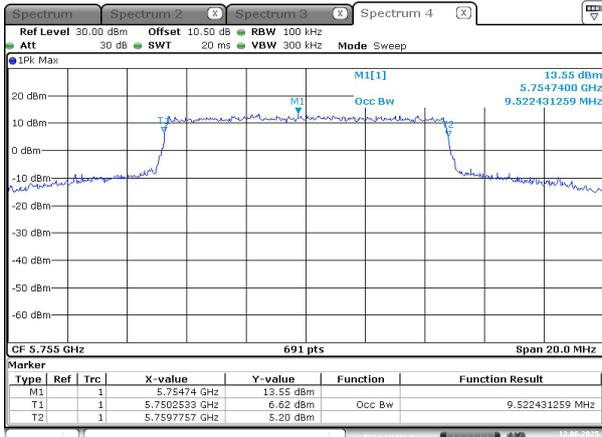
20M, Highest Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN.2025 14:00:07

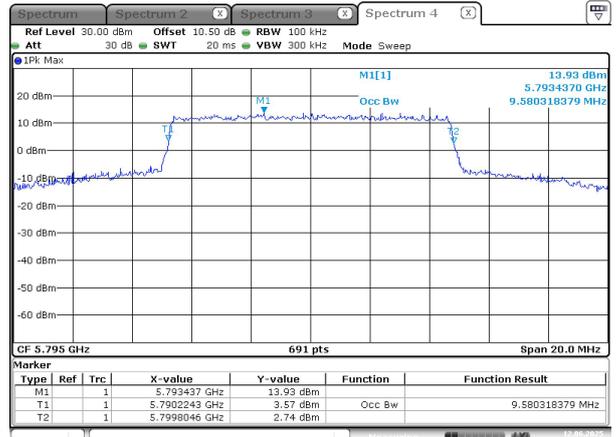
5725-5850MHz:

10M, Lowest Channel, Chain 0



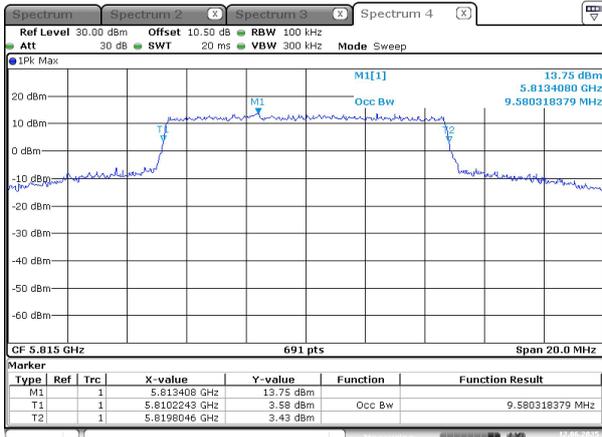
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Date: 12 JUN, 2025 11:31:47

10M, Middle Channel, Chain 0



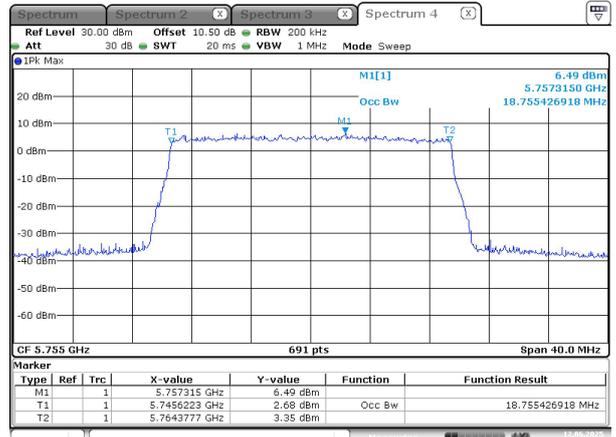
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN, 2025 11:36:52

10M, Highest Channel, Chain 0



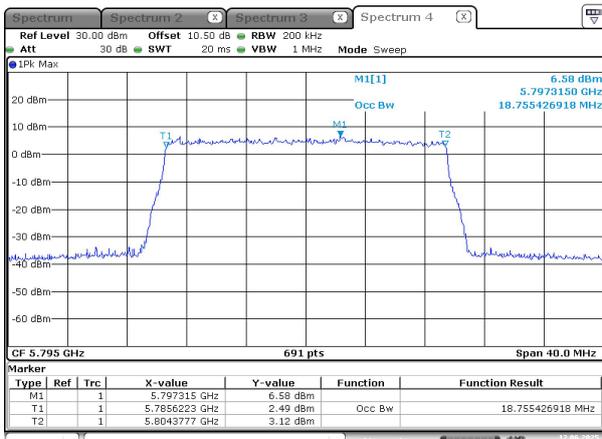
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN, 2025 11:42:00

20M, Lowest Channel, Chain 0



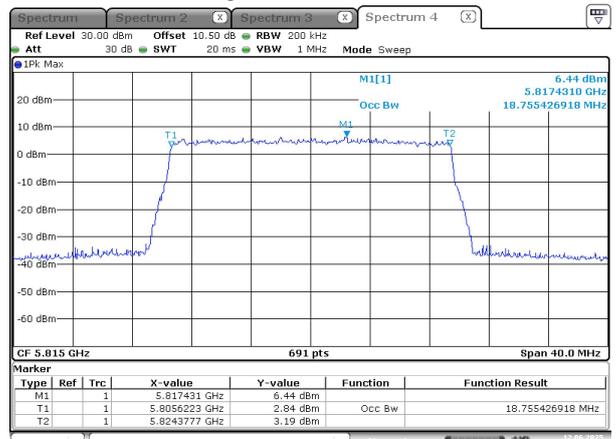
ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN, 2025 13:33:54

20M, Middle Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN, 2025 13:38:55

20M, Highest Channel, Chain 0



ProjectNo.:2502S56849E-RF Tester:Jojo Zhou  
Date: 12 JUN, 2025 13:43:49

### 5.5 Maximum Conducted Output Power

**Test Information:**

<b>Serial No.:</b>	32E4-3	<b>Test Date:</b>	2025/06/12~2025/6/16
<b>Test Site:</b>	RF	<b>Test Mode:</b>	Transmitting
<b>Tester:</b>	Jojo Zhou	<b>Test Result:</b>	Pass

**Environmental Conditions:**

<b>Temperature:</b> (°C)	25.8~25.9	<b>Relative Humidity:</b> (%)	47~62	<b>ATM Pressure:</b> (kPa)	100.1~100.6
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**Test Equipment List and Details:**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Anritsu	Microwave Peak Power Sensor	MA24418A	12618	2024/8/27	2025/8/26
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM503	2025/6/6	2026/6/5

\* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

**Test Data:**

5150-5250 MHz:  
For FCC:

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
10M	5180	13.62	15.43	17.63	24
	5200	13.55	15.35	17.55	24
	5240	13.65	14.91	17.34	24
20M	5180	15.87	18.17	<b>20.18</b>	24
	5200	16.22	17.66	20.01	24
	5240	16.16	17.39	19.83	24

Note:  
The device is a Client device.

For IC:

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			EIRP (dBm)	
		Chain 0	Chain 1	Total	Result	Limit
10M	5180	9.23	11.42	13.47	17.67	19.73
	5200	9.14	11.37	13.41	17.61	19.73
	5240	9.11	10.75	13.02	17.22	19.73
20M	5180	12.28	14.21	<b>16.36</b>	20.56	22.73
	5200	12.13	14.02	16.19	20.39	22.73
	5240	12.25	13.48	15.92	20.12	22.73

Note:

The device is a Client device.

5725-5850 MHz:

Test Modes	Test Frequency (MHz)	Max. Conducted Average Output Power (dBm)			
		Chain 0	Chain 1	Total	Limit
10M	5755	21.67	22.17	24.94	30
	5795	21.86	22.22	<b>25.05</b>	30
	5815	21.88	21.95	24.93	30
20M	5755	14.11	14.81	17.48	30
	5795	14.03	14.64	17.36	30
	5815	14.16	14.52	17.35	30

## 5.6 Maximum power spectral density

### Test Information:

<b>Serial No.:</b>	32E4-3	<b>Test Date:</b>	2025/06/12~2025/6/16
<b>Test Site:</b>	RF	<b>Test Mode:</b>	Transmitting
<b>Tester:</b>	Jojo Zhou	<b>Test Result:</b>	Pass

### Environmental Conditions:

<b>Temperature:</b> (°C)	25.8~25.9	<b>Relative Humidity:</b> (%)	47~62	<b>ATM Pressure:</b> (kPa)	100.1~100.6
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### Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101461	2024/09/05	2025/09/04
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM503	2025/06/06	2026/06/05

\* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

### Test Data:

5150-5250 MHz:

For FCC:

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)				
		Chain 0	Chain 1	Duty cycle Factor (dB)	Result	Limit
10M	5180	5.02	6.79	0.16	9.16	11
	5200	4.91	6.71	0.16	9.07	11
	5240	4.94	6.09	0.16	8.72	11
20M	5180	4.24	6.46	0.16	8.66	11
	5200	4.51	6.02	0.16	8.50	11
	5240	4.20	5.73	0.16	8.20	11

Note:

The device is a Client device.

For IC:

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)				EIRP (dBm/MHz)	
		Chain 0	Chain 1	Duty cycle Factor (dB)	Total	Result	Limit
10M	5180	0.55	2.68	0.16	4.91	9.11	10
	5200	0.43	2.50	0.16	4.76	8.96	10
	5240	0.39	2.09	0.16	4.49	8.69	10
20M	5180	0.48	2.46	0.16	4.75	8.95	10
	5200	0.36	2.28	0.16	4.60	8.8	10
	5240	0.43	1.80	0.16	4.34	8.54	10

Note:

The device is a Client device.

5725-5850 MHz:

Test Modes	Test Frequency (MHz)	Maximum Power Spectral Density (dBm/500kHz)				Result	Limit
		Chain 0	Chain 1	Total	Duty cycle Factor (dB)		
10M	5755	10.21	10.56	13.40	0.16	13.56	30
	5795	10.18	10.72	13.47	0.16	13.63	30
	5815	10.22	10.52	13.38	0.16	13.54	30
20M	5755	-0.52	0.16	2.84	0.16	3.00	30
	5795	-0.37	0.12	2.89	0.16	3.05	30
	5815	-0.51	0.08	2.81	0.16	2.97	30