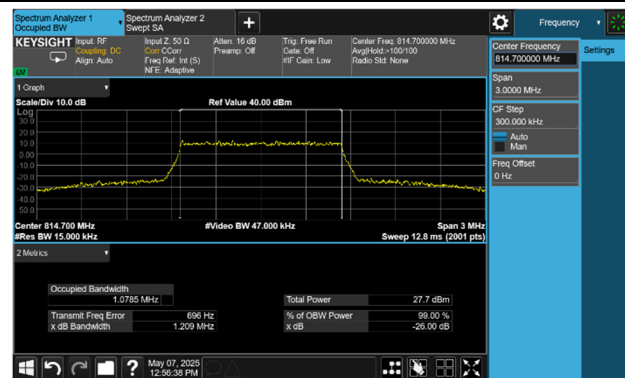
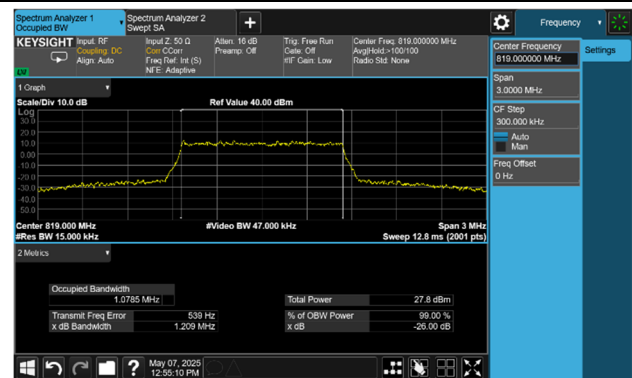


99% Bandwidth – 1.4MHz – 64QAM

Low Channel



Middle Channel

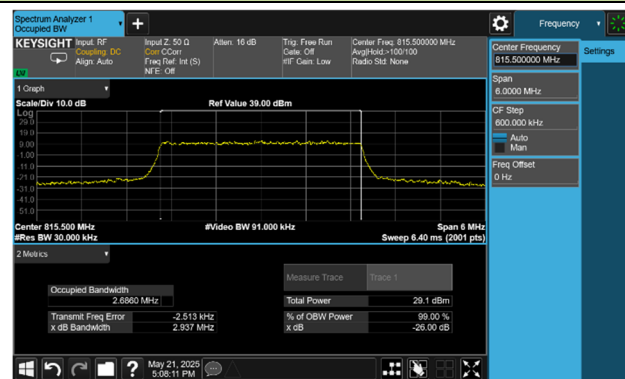


High Channel

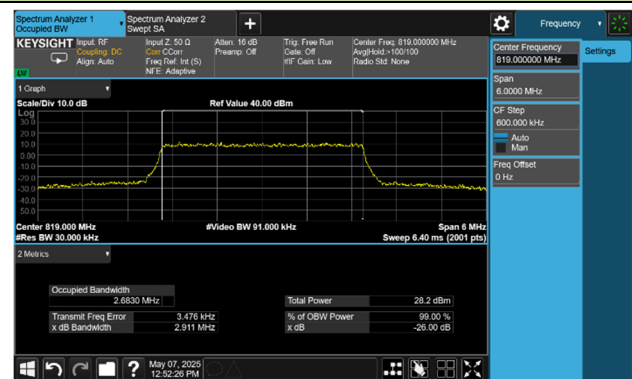


99% Bandwidth – 3MHz – 64QAM

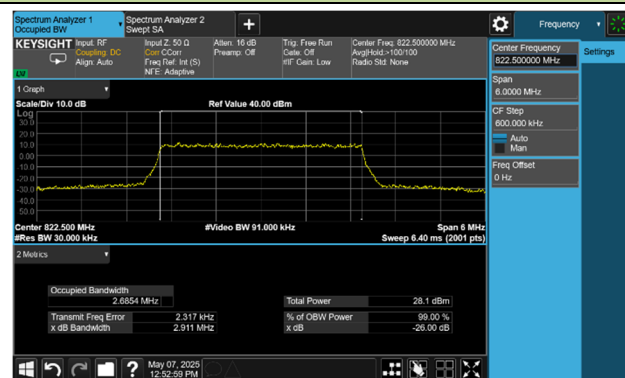
Low Channel



Middle Channel

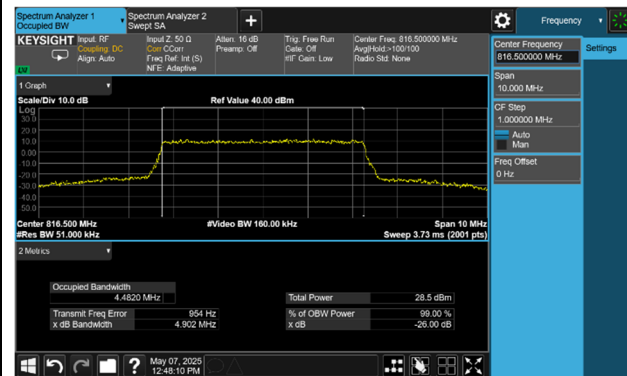


High Channel

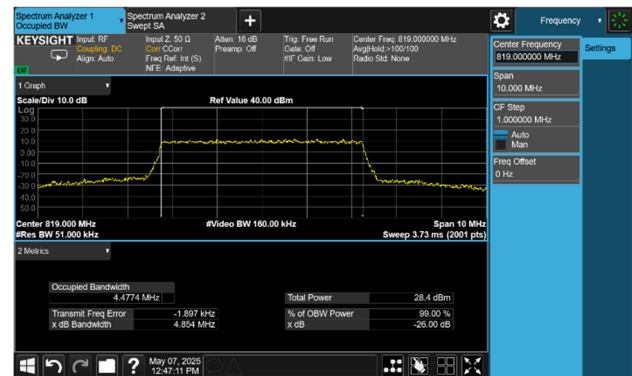


99% Bandwidth – 5MHz – 64QAM

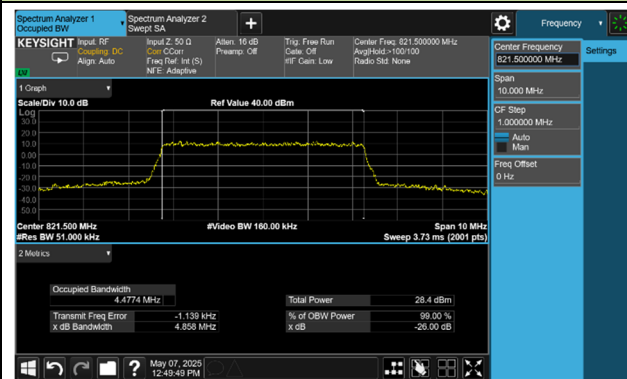
Low Channel



Middle Channel

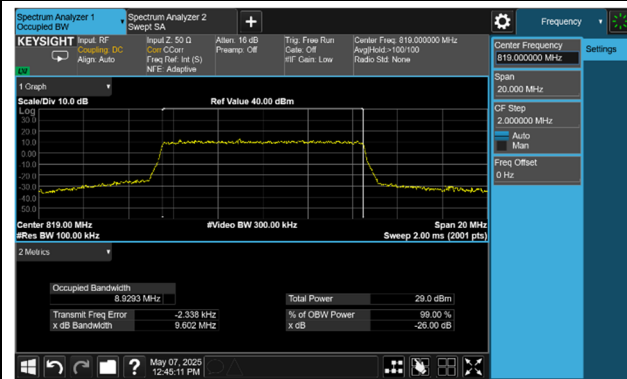


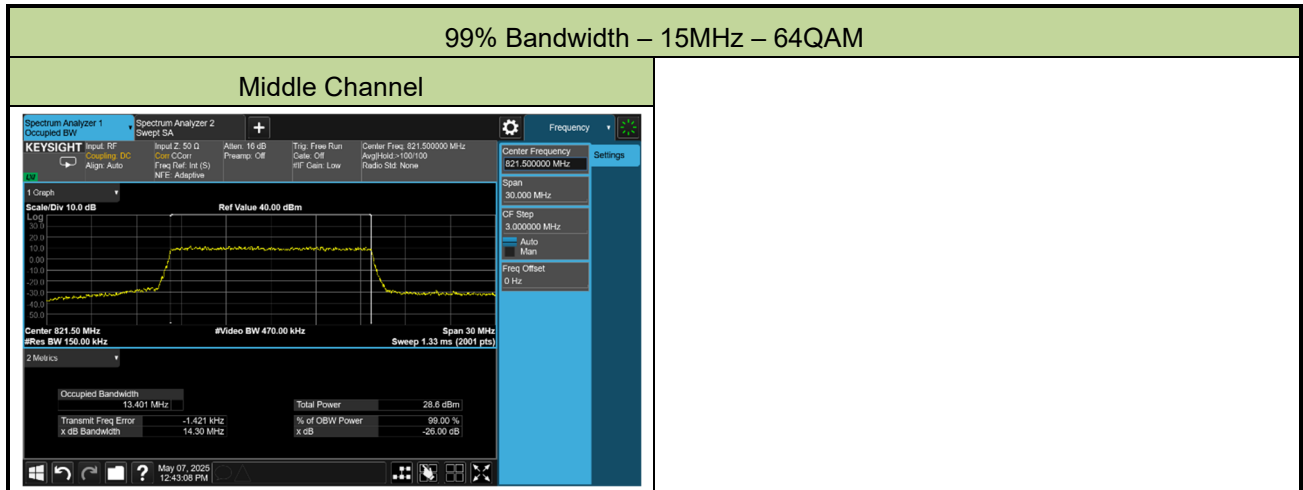
High Channel



99% Bandwidth – 10MHz – 64QAM

Middle Channel





A.2 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Jone Zhang
Test Date	2025-04-25	Test Band	Band 26

Voltage	Temp (°C)	Frequency Range (MHz)		Delta (Hz)	Frequency stability (ppm)	Within Authorized Frequency Block
		814	824			
		f _L	f _H			
Normal	+ 20 (Ref)	814.101	823.901	0.00	0.0000	Pass
	+ 50	814.101	823.901	10.65	0.0130	Pass
	+ 40	814.101	823.901	-15.04	-0.0184	Pass
	+ 30	814.101	823.901	-14.57	-0.0178	Pass
	+ 10	814.101	823.901	5.93	0.0072	Pass
	0	814.101	823.901	-0.56	-0.0007	Pass
	- 10	814.101	823.901	-4.30	-0.0053	Pass
	- 20	814.101	823.901	-4.81	-0.0059	Pass
	- 30	814.101	823.901	2.83	0.0035	Pass
4.4Vdc	+ 20	814.101	823.901	-6.27	-0.0077	Pass
3.45Vdc	+ 20	814.101	823.901	-20.55	-0.0251	Pass

Note: The operating voltage is provided by the manufacturer.

A.3 Conducted Output Power Test Result

Test Site	WJ-SR11	Test Engineer	Lucas Wang
Test Date	2025-05-21	Test Band	LTE Band 26

Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Output Power (dBm)	Output Power (W)	Limit (W)
QPSK						
1.4	814.7	1	0	23.01	0.20	< 100
1.4	819.0			22.93	0.20	< 100
1.4	823.3			22.84	0.19	< 100
1.4	814.7	1	2	23.06	0.20	< 100
1.4	819.0			23.03	0.20	< 100
1.4	823.3			23.09	0.20	< 100
1.4	814.7	1	6	23.00	0.20	< 100
1.4	819.0			22.86	0.19	< 100
1.4	823.3			22.82	0.19	< 100
1.4	814.7	6	0	22.00	0.16	< 100
1.4	819.0			21.90	0.15	< 100
1.4	823.3			21.97	0.16	< 100
3	815.5	1	0	23.03	0.20	< 100
3	819.0			22.99	0.20	< 100
3	822.5			22.83	0.19	< 100
3	815.5	1	7	22.94	0.20	< 100
3	819.0			22.89	0.19	< 100
3	822.5			22.81	0.19	< 100
3	815.5	1	14	22.94	0.20	< 100
3	819.0			22.94	0.20	< 100
3	822.5			22.93	0.20	< 100
3	815.5	15	0	22.13	0.16	< 100
3	819.0			22.08	0.16	< 100
3	822.5			21.89	0.15	< 100

Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Output Power (dBm)	Output Power (W)	Limit (W)
QPSK						
5	816.5	1	0	23.00	0.20	< 100
5	819.0			23.13	0.21	< 100
5	821.5			22.93	0.20	< 100
5	816.5	1	12	23.49	0.22	< 100
5	819.0			23.27	0.21	< 100
5	821.5			22.87	0.19	< 100
5	816.5	1	24	22.79	0.19	< 100
5	819.0			22.88	0.19	< 100
5	821.5			23.01	0.20	< 100
5	816.5	25	0	22.09	0.16	< 100
5	819.0			22.04	0.16	< 100
5	821.5			22.05	0.16	< 100
10	819.0	1	0	22.98	0.20	< 100
		1	24	22.84	0.19	< 100
		1	49	22.93	0.20	< 100
		50	0	22.16	0.16	< 100
15	821.5	1	0	22.93	0.20	< 100
		1	36	22.81	0.19	< 100
		1	74	22.89	0.19	< 100
		75	0	21.98	0.16	< 100

Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Output Power (dBm)	Output Power (W)	Limit (W)
16QAM						
1.4	814.7	1	0	22.38	0.17	< 100
1.4	819.0			22.02	0.16	< 100
1.4	823.3			21.96	0.16	< 100
1.4	814.7	1	2	22.11	0.16	< 100
1.4	819.0			22.13	0.16	< 100
1.4	823.3			21.97	0.16	< 100
1.4	814.7	1	6	22.03	0.16	< 100
1.4	819.0			22.11	0.16	< 100
1.4	823.3			21.99	0.16	< 100
1.4	814.7	6	0	21.27	0.13	< 100
1.4	819.0			20.99	0.13	< 100
1.4	823.3			21.14	0.13	< 100
3	815.5	1	0	22.08	0.16	< 100
3	819.0			22.30	0.17	< 100
3	822.5			22.28	0.17	< 100
3	815.5	1	7	22.30	0.17	< 100
3	819.0			22.19	0.17	< 100
3	822.5			22.06	0.16	< 100
3	815.5	1	14	22.32	0.17	< 100
3	819.0			22.17	0.16	< 100
3	822.5			22.24	0.17	< 100
3	815.5	15	0	21.05	0.13	< 100
3	819.0			20.99	0.13	< 100
3	822.5			20.98	0.13	< 100

Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Output Power (dBm)	Output Power (W)	Limit (W)
16QAM						
5	816.5	1	0	22.61	0.18	< 100
5	819.0			22.28	0.17	< 100
5	821.5			22.00	0.16	< 100
5	816.5	1	12	22.98	0.20	< 100
5	819.0			22.15	0.16	< 100
5	821.5			22.63	0.18	< 100
5	816.5	1	24	22.63	0.18	< 100
5	819.0			22.08	0.16	< 100
5	821.5			22.20	0.17	< 100
5	816.5	25	0	21.06	0.13	< 100
5	819.0			21.01	0.13	< 100
5	821.5			21.04	0.13	< 100
10	819.0	1	0	22.42	0.17	< 100
		1	24	22.14	0.16	< 100
		1	49	22.08	0.16	< 100
		50	0	21.01	0.13	< 100
15	821.5	1	0	22.15	0.16	< 100
		1	36	22.03	0.16	< 100
		1	74	22.12	0.16	< 100
		75	0	20.93	0.12	< 100

Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Output Power (dBm)	Output Power (W)	Limit (W)
64QAM						
1.4	814.7	1	0	21.20	0.13	< 100
1.4	819.0			21.07	0.13	< 100
1.4	823.3			21.05	0.13	< 100
1.4	814.7	1	2	21.42	0.14	< 100
1.4	819.0			21.34	0.14	< 100
1.4	823.3			21.04	0.13	< 100
1.4	814.7	1	6	21.31	0.14	< 100
1.4	819.0			21.11	0.13	< 100
1.4	823.3			21.16	0.13	< 100
1.4	814.7	6	0	20.03	0.10	< 100
1.4	819.0			19.98	0.10	< 100
1.4	823.3			20.03	0.10	< 100
3	815.5	1	0	21.24	0.13	< 100
3	819.0			20.97	0.13	< 100
3	822.5			21.20	0.13	< 100
3	815.5	1	7	21.37	0.14	< 100
3	819.0			21.12	0.13	< 100
3	822.5			21.24	0.13	< 100
3	815.5	1	14	21.36	0.14	< 100
3	819.0			21.13	0.13	< 100
3	822.5			21.28	0.13	< 100
3	815.5	15	0	20.25	0.11	< 100
3	819.0			20.11	0.10	< 100
3	822.5			20.00	0.10	< 100

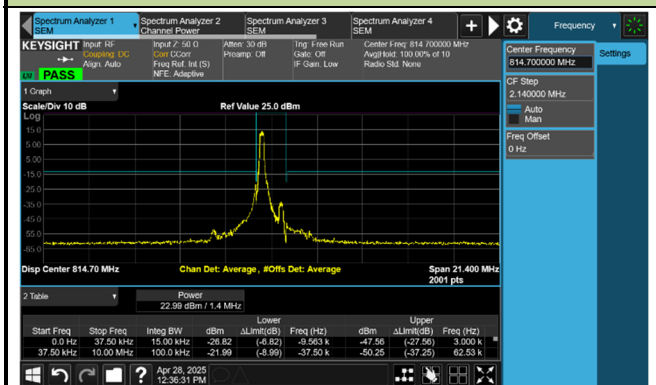
Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Output Power (dBm)	Output Power (W)	Limit (W)
64QAM						
5	816.5	1	0	21.54	0.14	< 100
5	819.0			21.47	0.14	< 100
5	821.5			21.16	0.13	< 100
5	816.5	1	12	21.21	0.13	< 100
5	819.0			21.29	0.13	< 100
5	821.5			21.34	0.14	< 100
5	816.5	1	24	20.94	0.12	< 100
5	819.0			21.04	0.13	< 100
5	821.5			21.09	0.13	< 100
5	816.5	25	0	20.11	0.10	< 100
5	819.0			20.10	0.10	< 100
5	821.5			20.01	0.10	< 100
10	819.0	1	0	21.40	0.14	< 100
		1	24	20.99	0.13	< 100
		1	49	21.38	0.14	< 100
		50	0	20.16	0.10	< 100
15	821.5	1	0	21.08	0.13	< 100
		1	37	20.89	0.12	< 100
		1	74	21.18	0.13	< 100
		75	0	19.95	0.10	< 100

A.4 Conducted Band-Edge Test Result

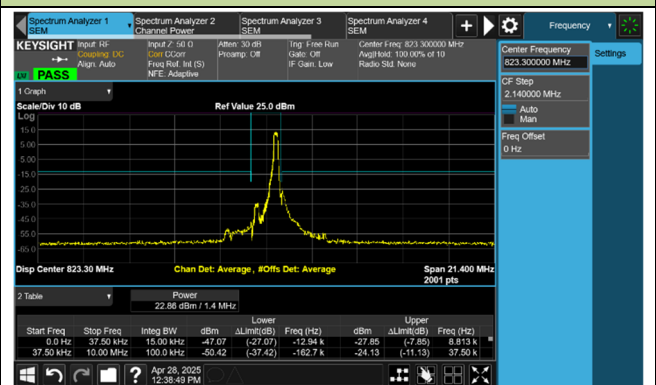
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-04-28	Test Band	Band 26

1.4MHz Channel Bandwidth 1RB

Lower Band Edge

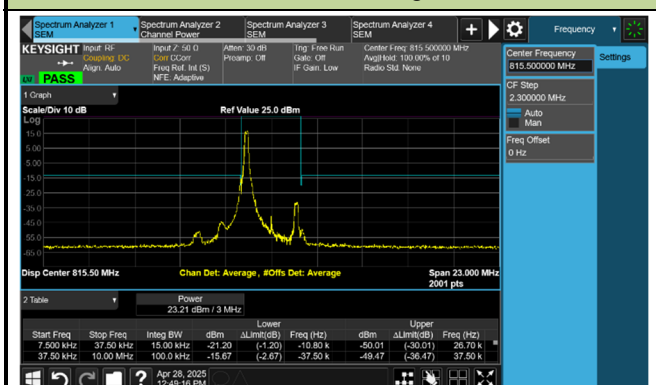


Upper Band Edge

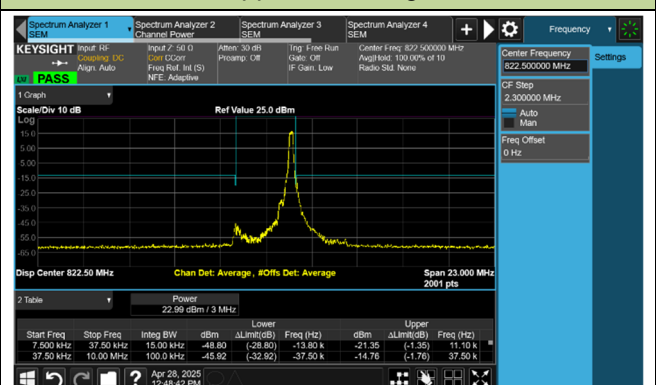


3MHz Channel Bandwidth 1RB

Lower Band Edge

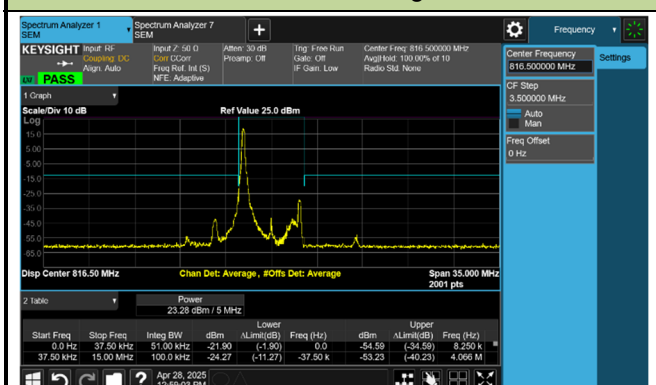


Upper Band Edge

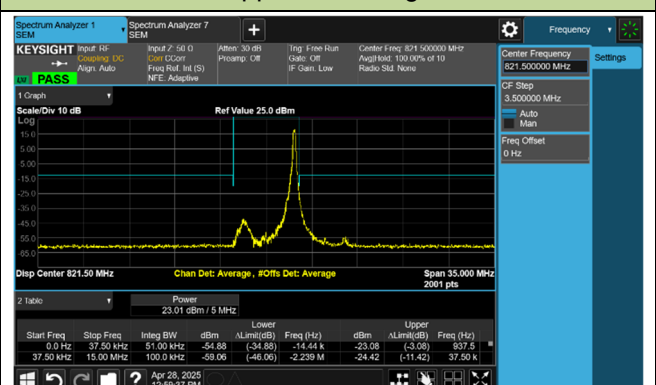


5MHz Channel Bandwidth 1RB

Lower Band Edge

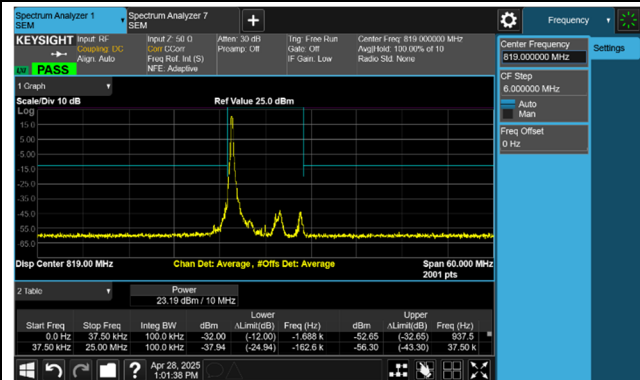


Upper Band Edge

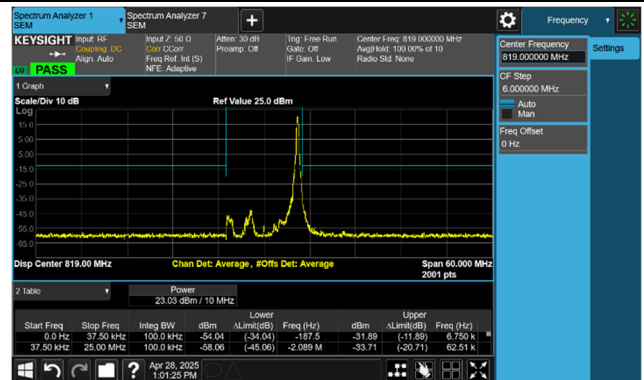


10MHz Channel Bandwidth 1RB

Lower Band Edge

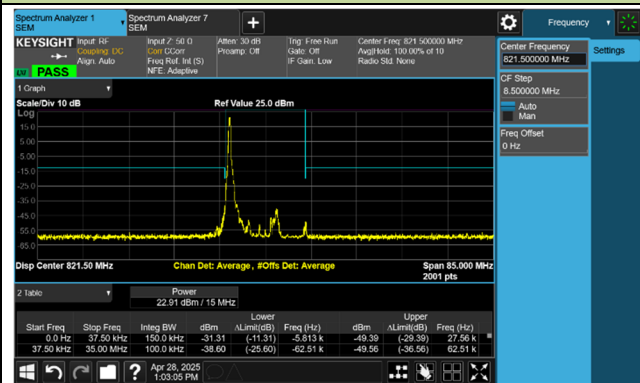


Upper Band Edge

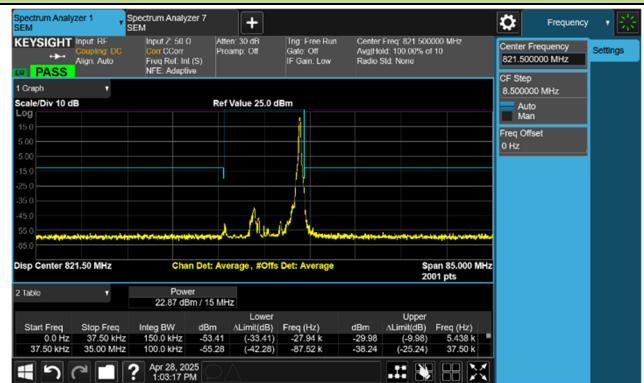


15MHz Channel Bandwidth 1RB

Lower Band Edge

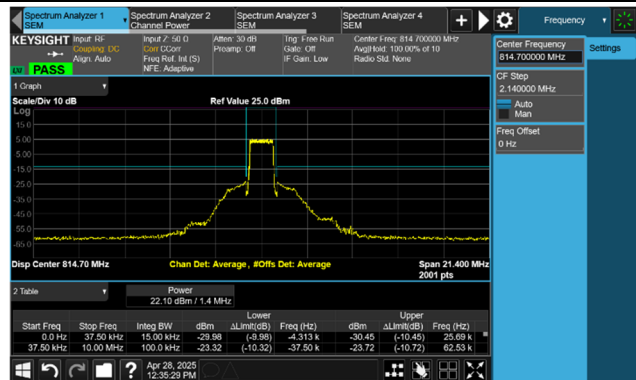


Upper Band Edge

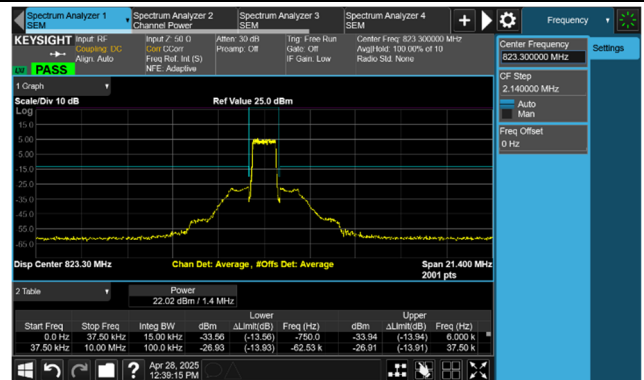


1.4MHz Channel Bandwidth Full RB

Lower Band Edge

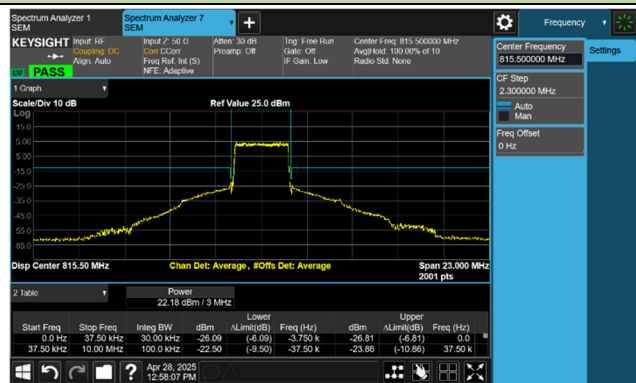


Upper Band Edge

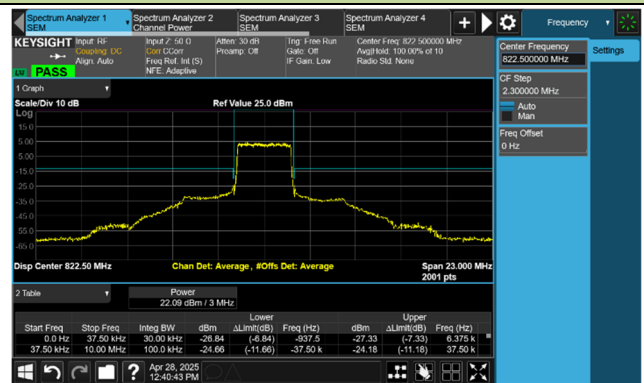


3MHz Channel Bandwidth Full RB

Lower Band Edge

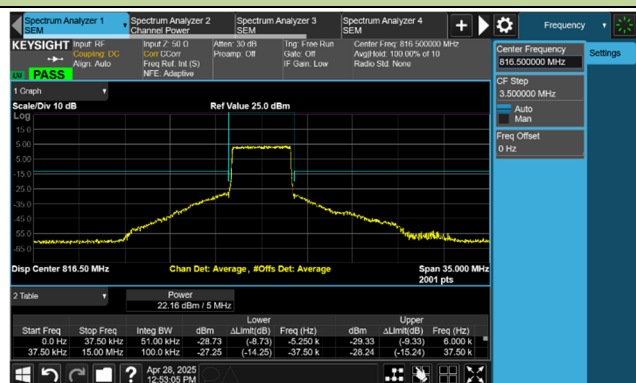


Upper Band Edge

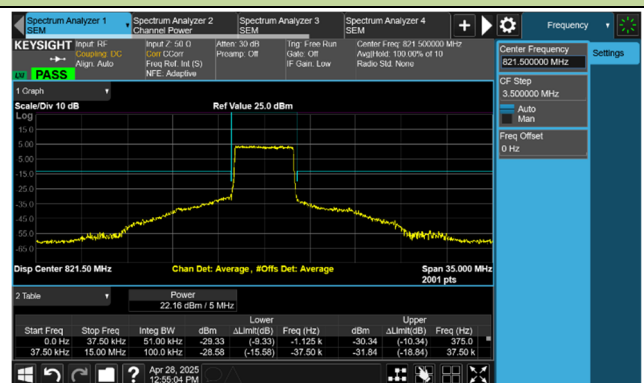


5MHz Channel Bandwidth Full RB

Lower Band Edge

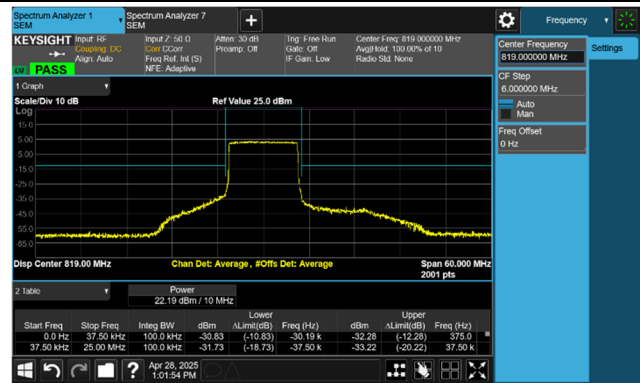


Upper Band Edge



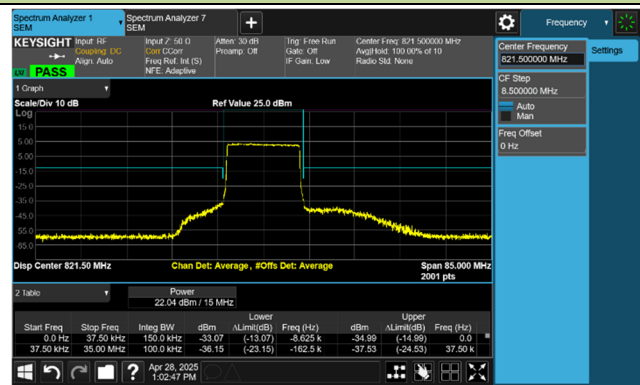
10MHz Channel Bandwidth Full RB

Lower Band Edge & Upper Band Edge



15MHz Channel Bandwidth Full RB

Lower Band Edge & Upper Band Edge



A.5 Conducted Supurious Emissions Test Result

Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-04-28	Test Band	Band 26

Channel Bandwidth (MHz)	Frequency (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
1.4	814.7	30 ~ 9000	-41.96	≤ -13.00	Pass
1.4	819.0	30 ~ 9000	-41.28	≤ -13.00	Pass
1.4	823.3	30 ~ 9000	-41.85	≤ -13.00	Pass
3	815.5	30 ~ 9000	-41.97	≤ -13.00	Pass
3	819.0	30 ~ 9000	-41.82	≤ -13.00	Pass
3	822.5	30 ~ 9000	-42.20	≤ -13.00	Pass
5	816.5	30 ~ 9000	-42.22	≤ -13.00	Pass
5	819.0	30 ~ 9000	-41.65	≤ -13.00	Pass
5	821.5	30 ~ 9000	-42.72	≤ -13.00	Pass
10	819.0	30 ~ 9000	-41.38	≤ -13.00	Pass
15	821.5	30 ~ 9000	-41.52	≤ -13.00	Pass

Note: The amplitude of Conducted Spurious emissions (frequency range from 9 kHz to 30 MHz) is that proximity to ambient noise, which is also attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.