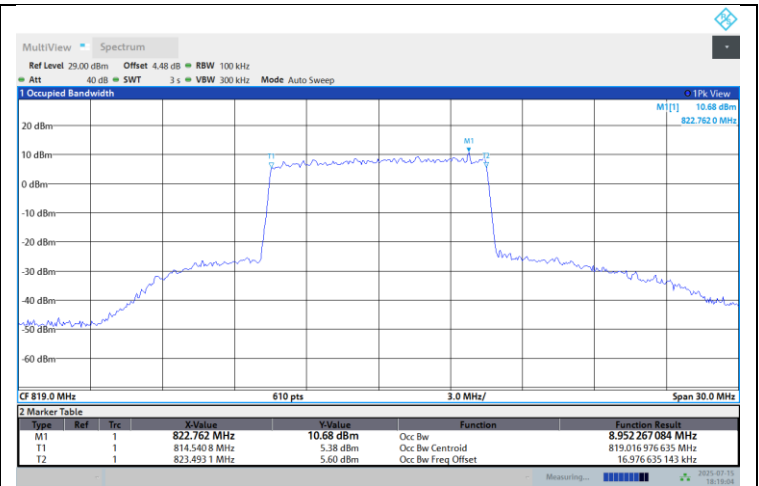
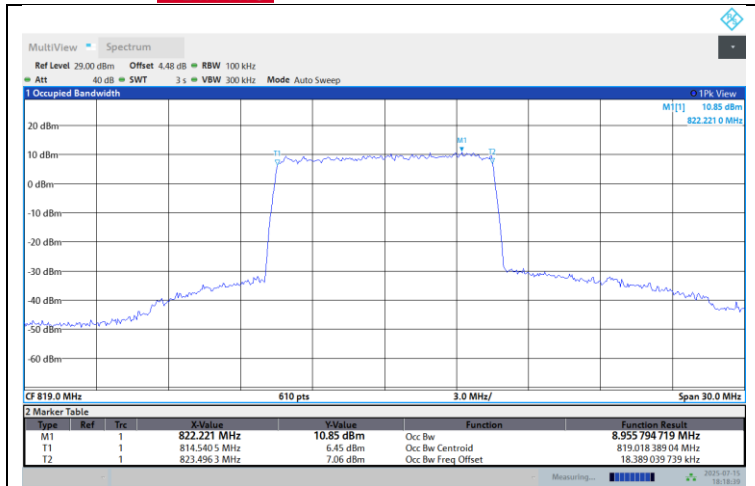






26dB Bandwidth

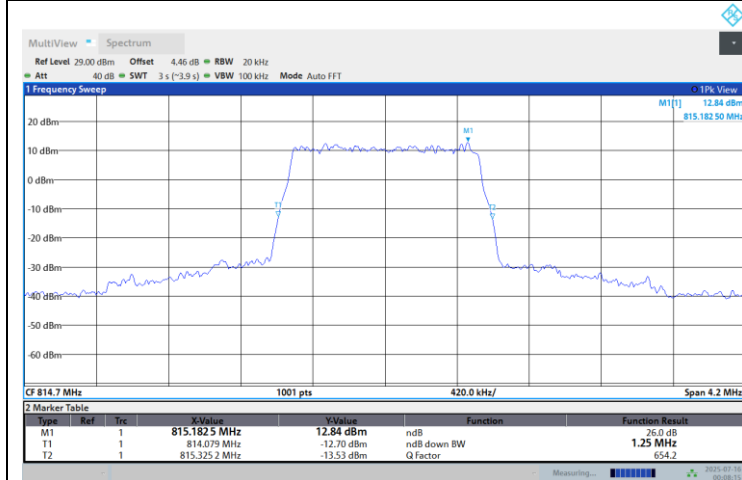
Test Result

Bandwidth	Modulation	Channel	RB Configuration	26dB Bandwidth(MHz)	Verdict
1.4MHz	QPSK	26697	Full RB	1.25	PASS
1.4MHz	16QAM	26697	Full RB	1.25	PASS
1.4MHz	QPSK	26740	Full RB	1.25	PASS
1.4MHz	16QAM	26740	Full RB	1.26	PASS
1.4MHz	QPSK	26783	Full RB	1.25	PASS
1.4MHz	16QAM	26783	Full RB	1.25	PASS
3MHz	QPSK	26705	Full RB	2.88	PASS
3MHz	16QAM	26705	Full RB	2.89	PASS
3MHz	QPSK	26740	Full RB	2.88	PASS
3MHz	16QAM	26740	Full RB	2.89	PASS
3MHz	QPSK	26775	Full RB	2.89	PASS
3MHz	16QAM	26775	Full RB	2.90	PASS
5MHz	QPSK	26715	Full RB	4.81	PASS
5MHz	16QAM	26715	Full RB	4.76	PASS
5MHz	QPSK	26740	Full RB	4.79	PASS
5MHz	16QAM	26740	Full RB	4.81	PASS
5MHz	QPSK	26765	Full RB	4.79	PASS
5MHz	16QAM	26765	Full RB	4.79	PASS
10MHz	QPSK	26740	Full RB	9.56	PASS
10MHz	16QAM	26740	Full RB	9.50	PASS

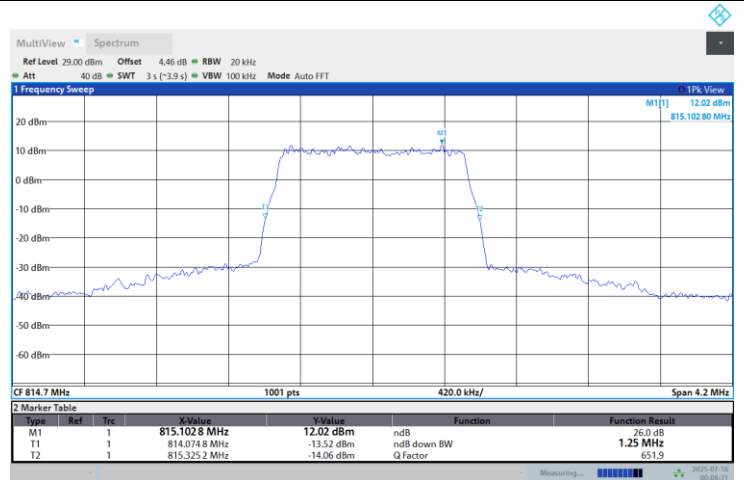


Test Graphs

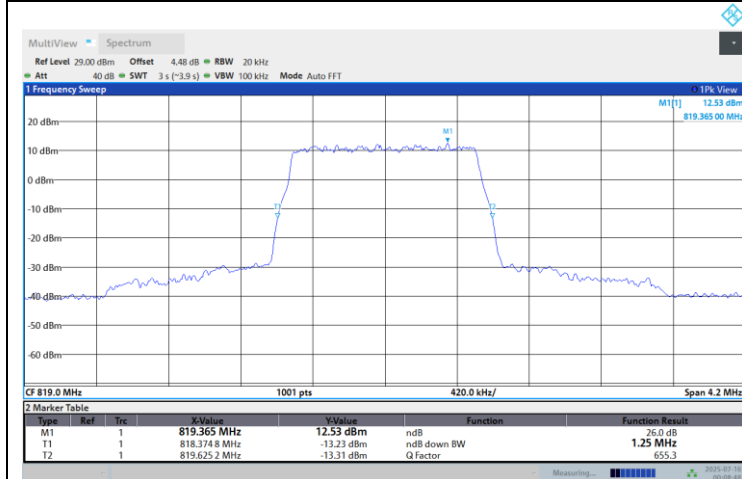
Band26-1.4M-Low-QPSK-Full RB



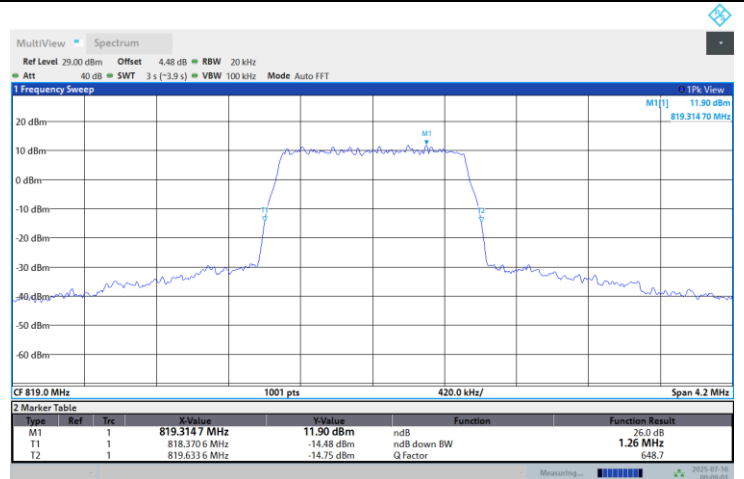
Band26-1.4M-Low-16QAM-Full RB



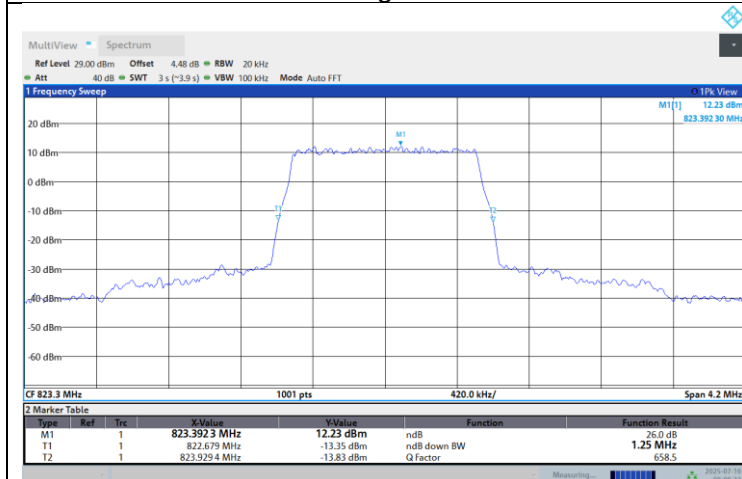
Band26-1.4M-Mid-QPSK-Full RB



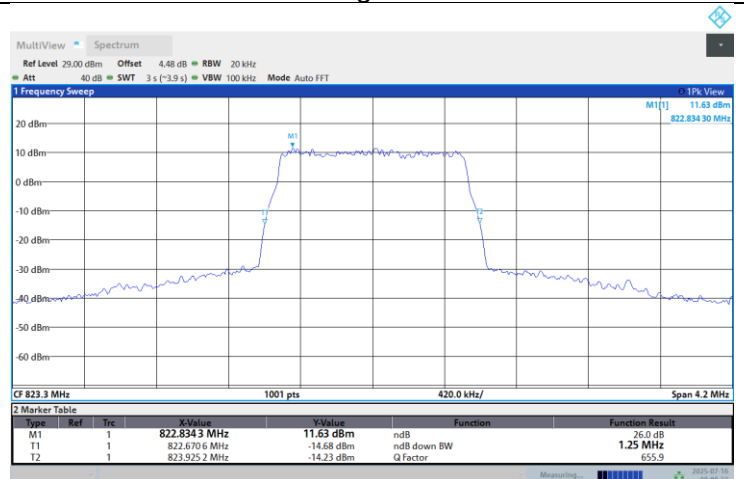
Band26-1.4M-Mid-16QAM-Full RB



Band26-1.4M-High-QPSK-Full RB



Band26-1.4M-High-16QAM-Full RB

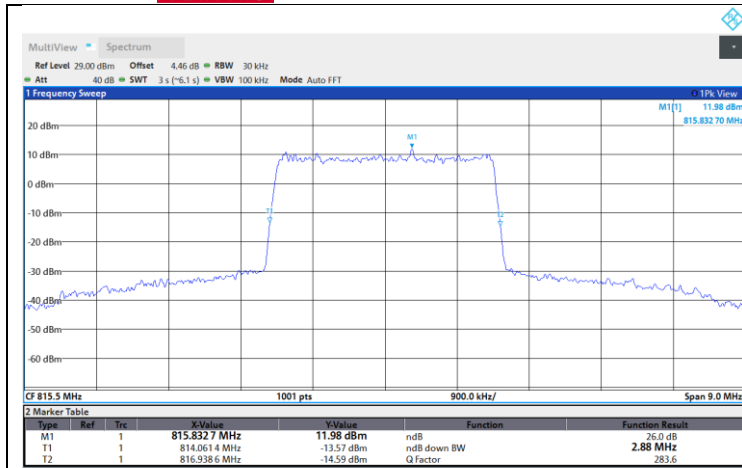


Band26-3M-Low-QPSK-Full RB

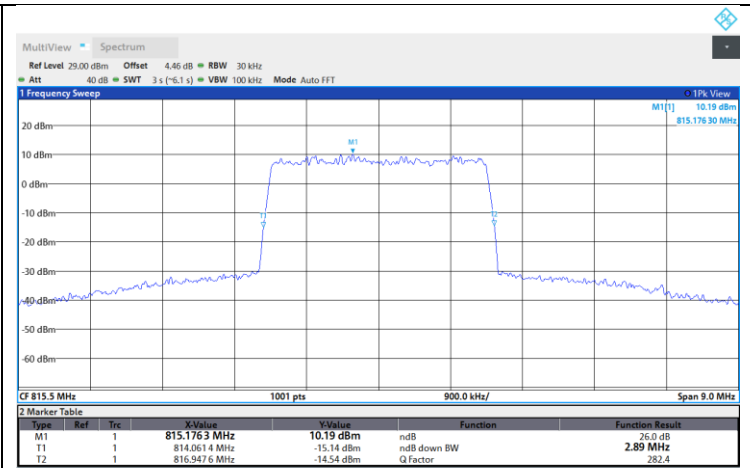


Band26-3M-Low-16QAM-Full RB

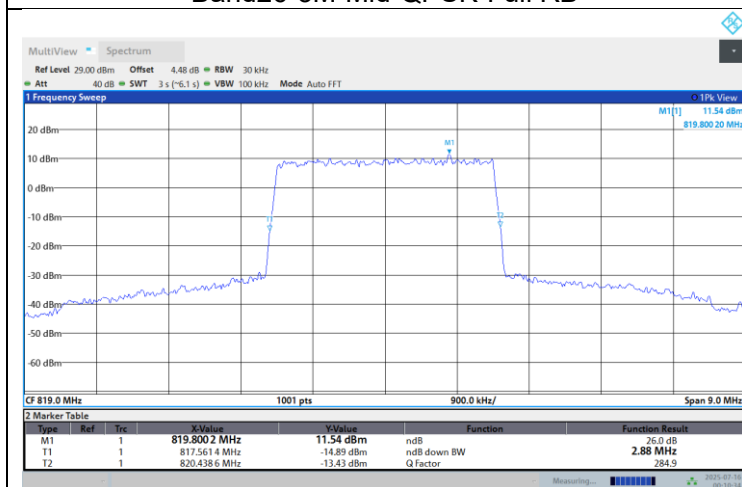




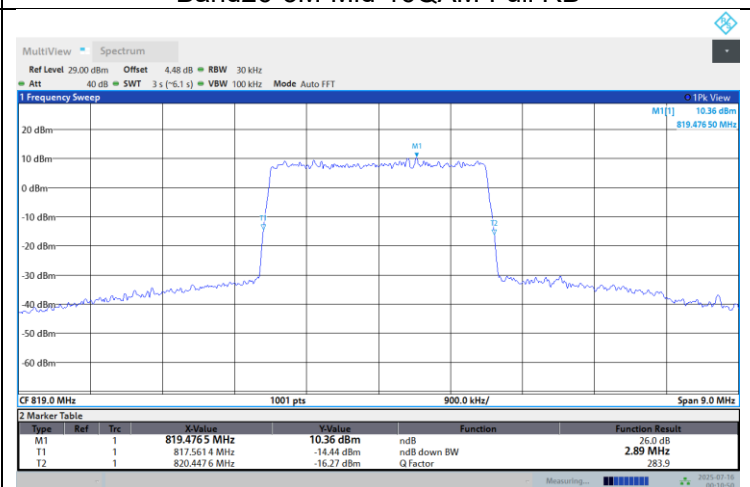
Band26-3M-Mid-QPSK-Full RB



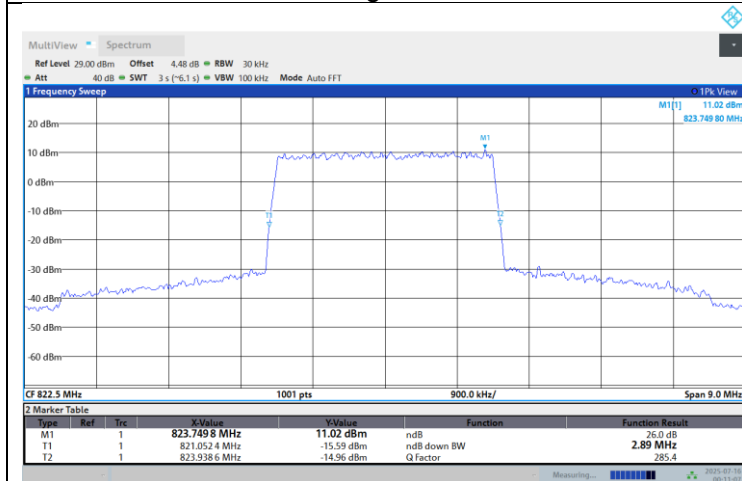
Band26-3M-Mid-16QAM-Full RB



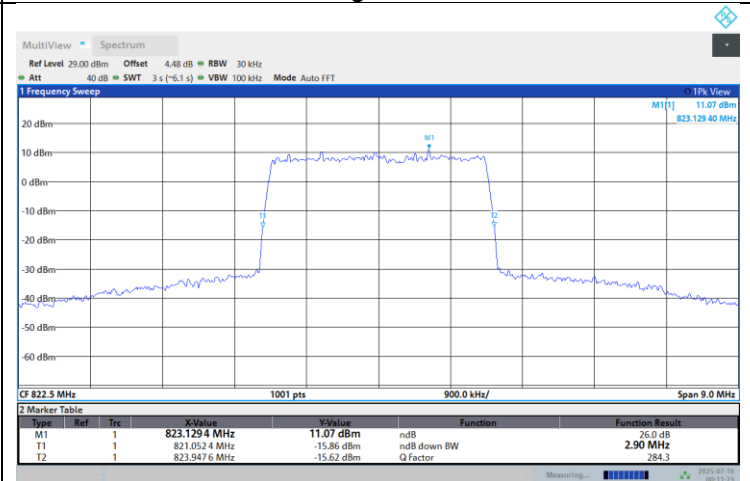
Band26-3M-High-QPSK-Full RB



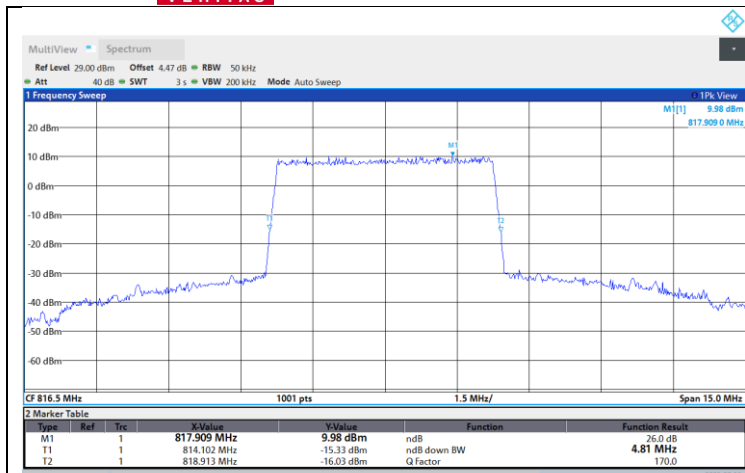
Band26-3M-High-16QAM-Full RB



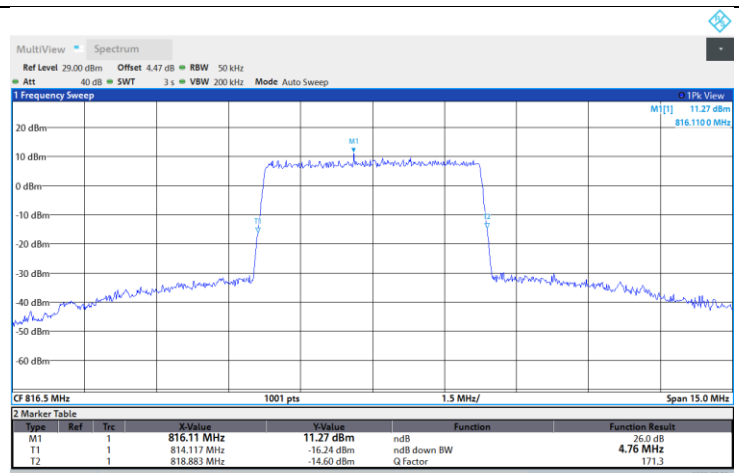
Band26-5M-Low-QPSK-Full RB



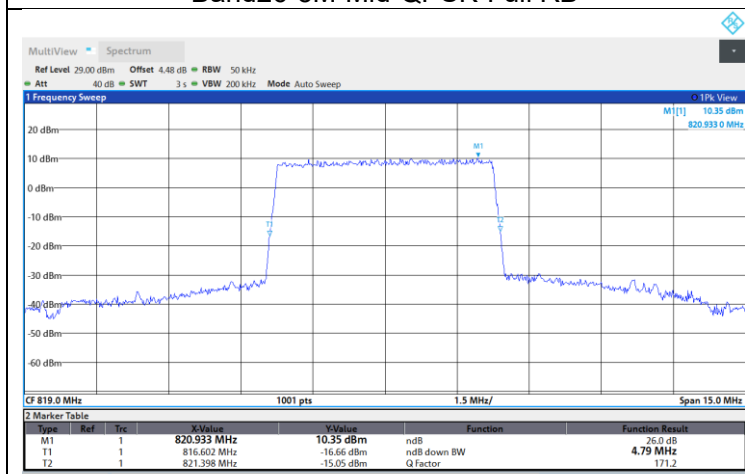
Band26-5M-Low-16QAM-Full RB



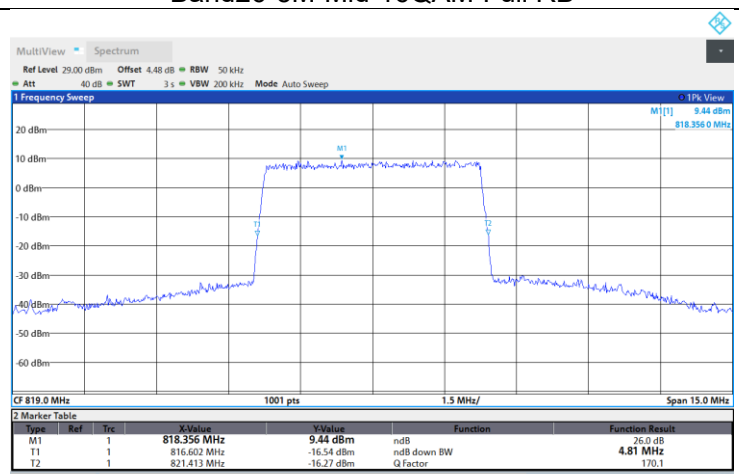
Band26-5M-Mid-QPSK-Full RB



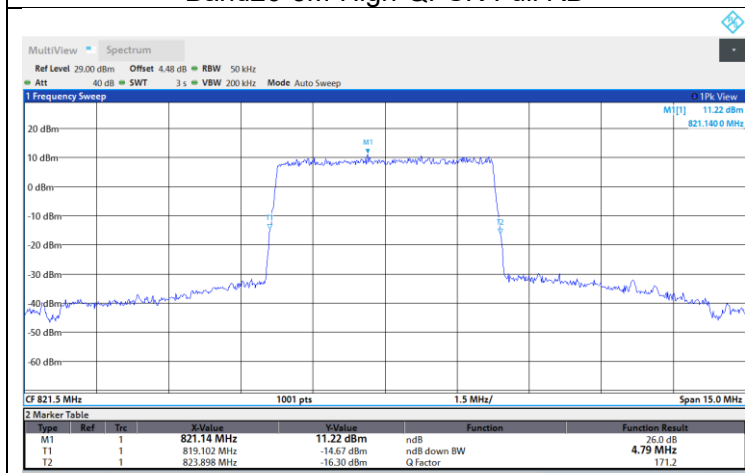
Band26-5M-Mid-16QAM-Full RB



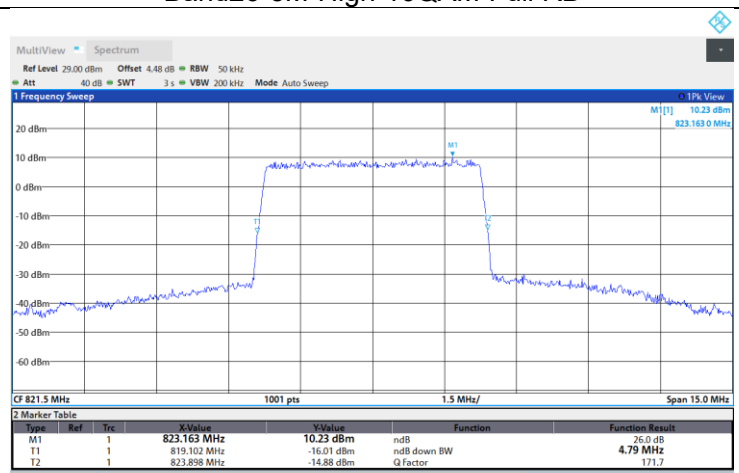
Band26-5M-High-QPSK-Full RB



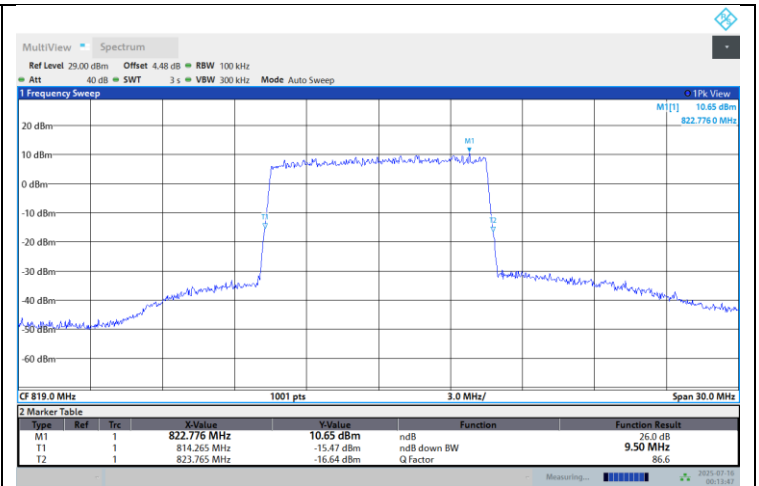
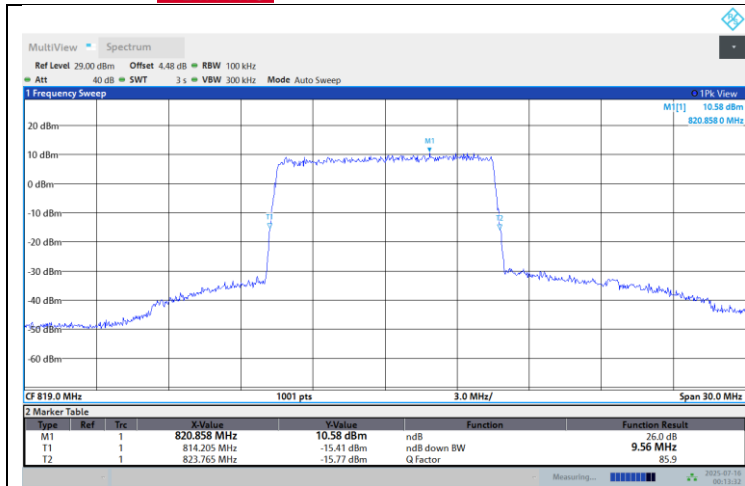
Band26-5M-High-16QAM-Full RB



Band26-10M-Mid-QPSK-Full RB



Band26-10M-Mid-16QAM-Full RB





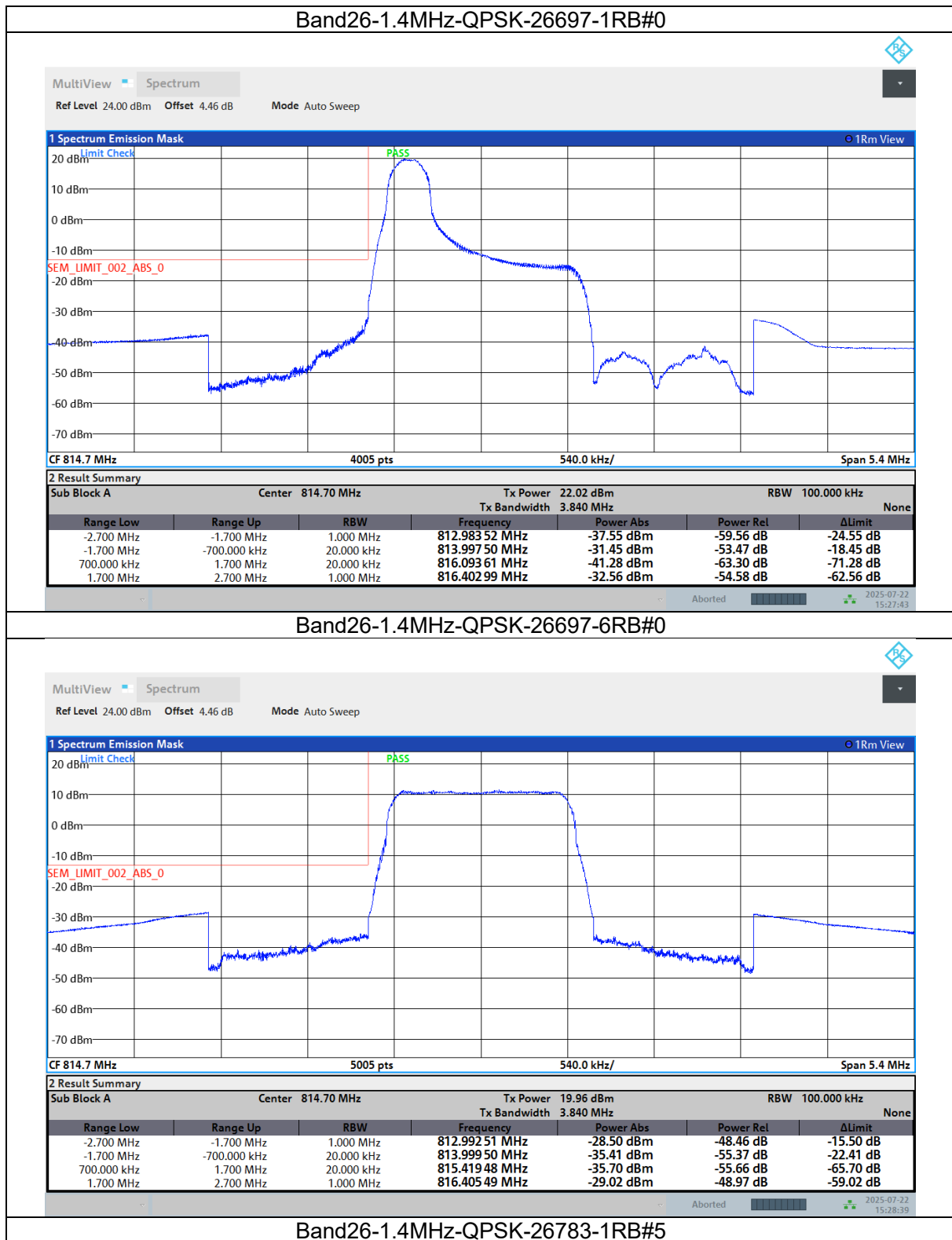
Band Edge

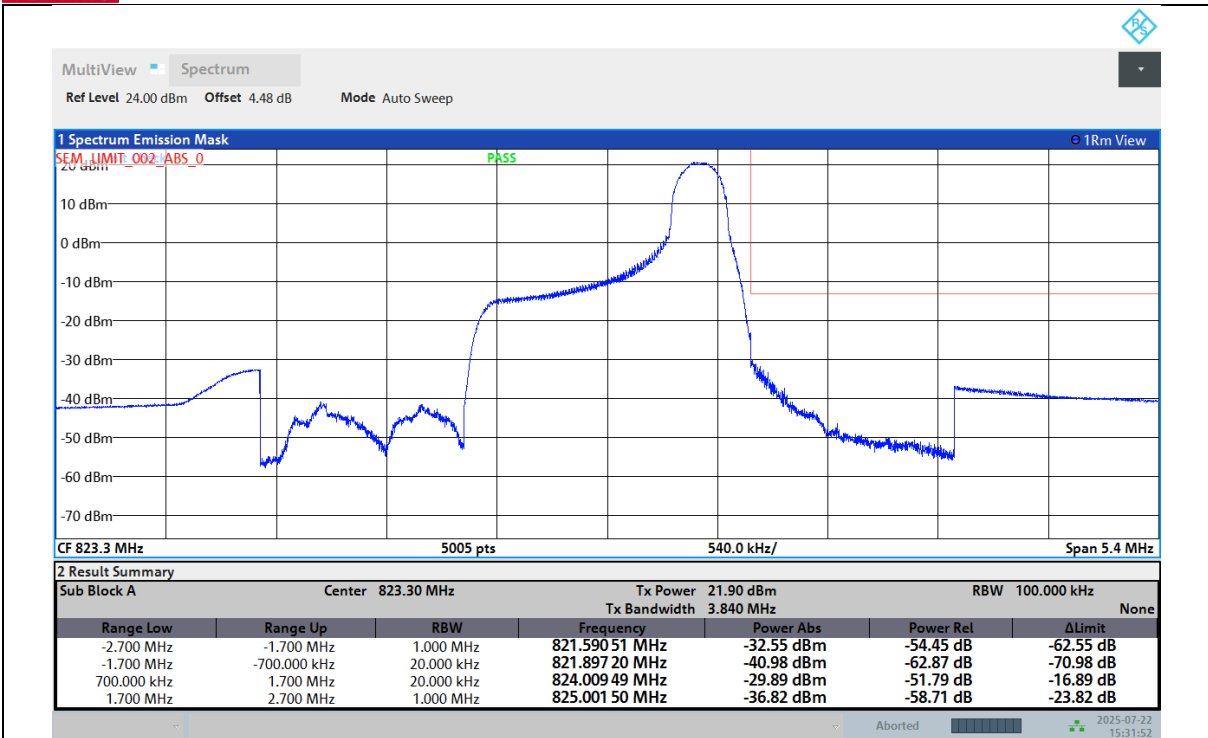
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	See Graph	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	See Graph	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	See Graph	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	See Graph	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	See Graph	PASS
Band26	3MHz	QPSK	26705	1RB#0	See Graph	PASS
Band26	3MHz	QPSK	26705	15RB#0	See Graph	PASS
Band26	3MHz	QPSK	26775	1RB#14	See Graph	PASS
Band26	3MHz	QPSK	26775	15RB#0	See Graph	PASS
Band26	3MHz	16QAM	26705	1RB#0	See Graph	PASS
Band26	3MHz	16QAM	26705	15RB#0	See Graph	PASS
Band26	3MHz	16QAM	26775	1RB#14	See Graph	PASS
Band26	3MHz	16QAM	26775	15RB#0	See Graph	PASS
Band26	5MHz	QPSK	26715	1RB#0	See Graph	PASS
Band26	5MHz	QPSK	26715	25RB#0	See Graph	PASS
Band26	5MHz	QPSK	26765	1RB#24	See Graph	PASS
Band26	5MHz	QPSK	26765	25RB#0	See Graph	PASS
Band26	5MHz	16QAM	26715	1RB#0	See Graph	PASS
Band26	5MHz	16QAM	26715	25RB#0	See Graph	PASS
Band26	5MHz	16QAM	26765	1RB#24	See Graph	PASS
Band26	5MHz	16QAM	26765	25RB#0	See Graph	PASS
Band26	10MHz	QPSK	26740	1RB#0	See Graph	PASS
Band26	10MHz	QPSK	26740	1RB#49	See Graph	PASS
Band26	10MHz	QPSK	26740	50RB#0	See Graph	PASS
Band26	10MHz	16QAM	26740	1RB#0	See Graph	PASS
Band26	10MHz	16QAM	26740	1RB#49	See Graph	PASS
Band26	10MHz	16QAM	26740	50RB#0	See Graph	PASS

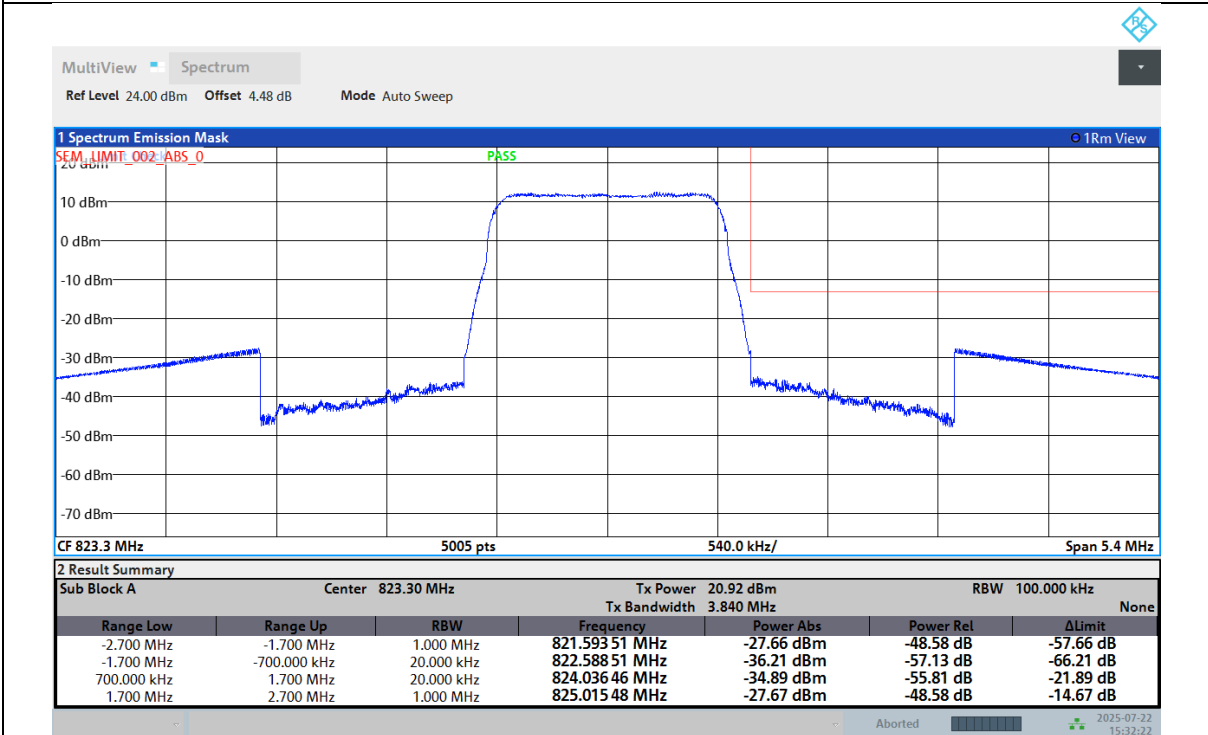


Test Graphs

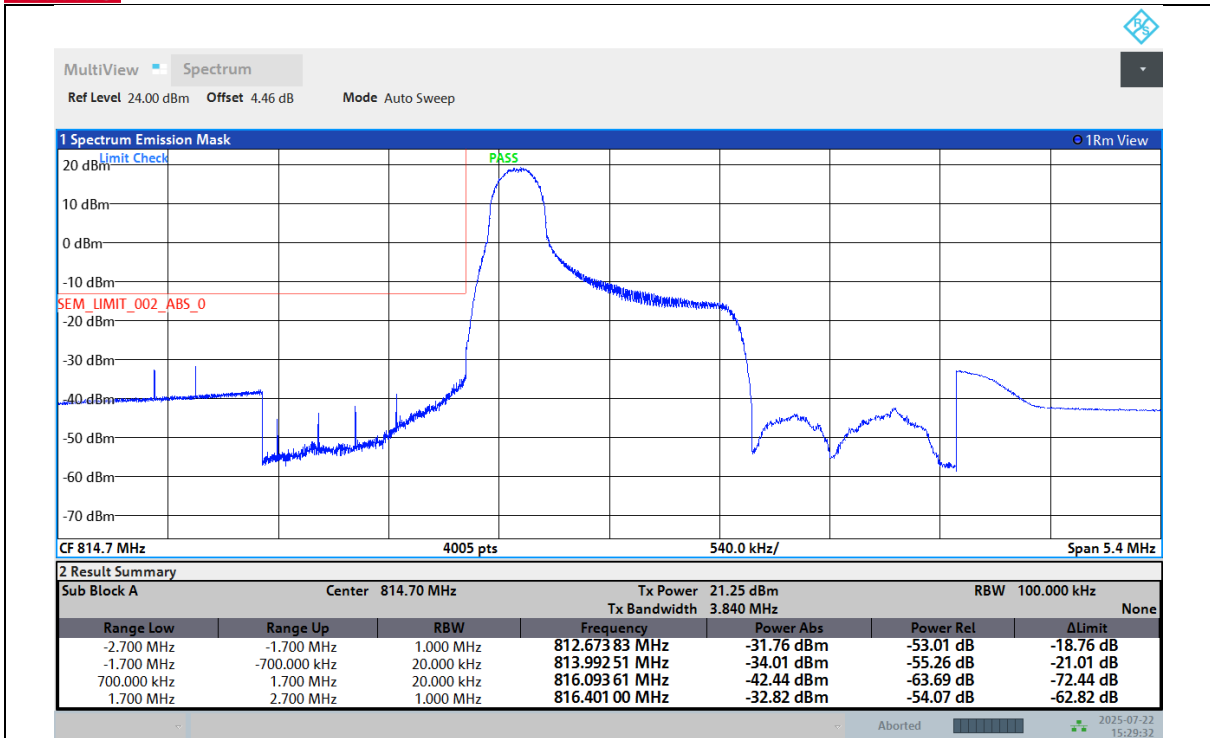




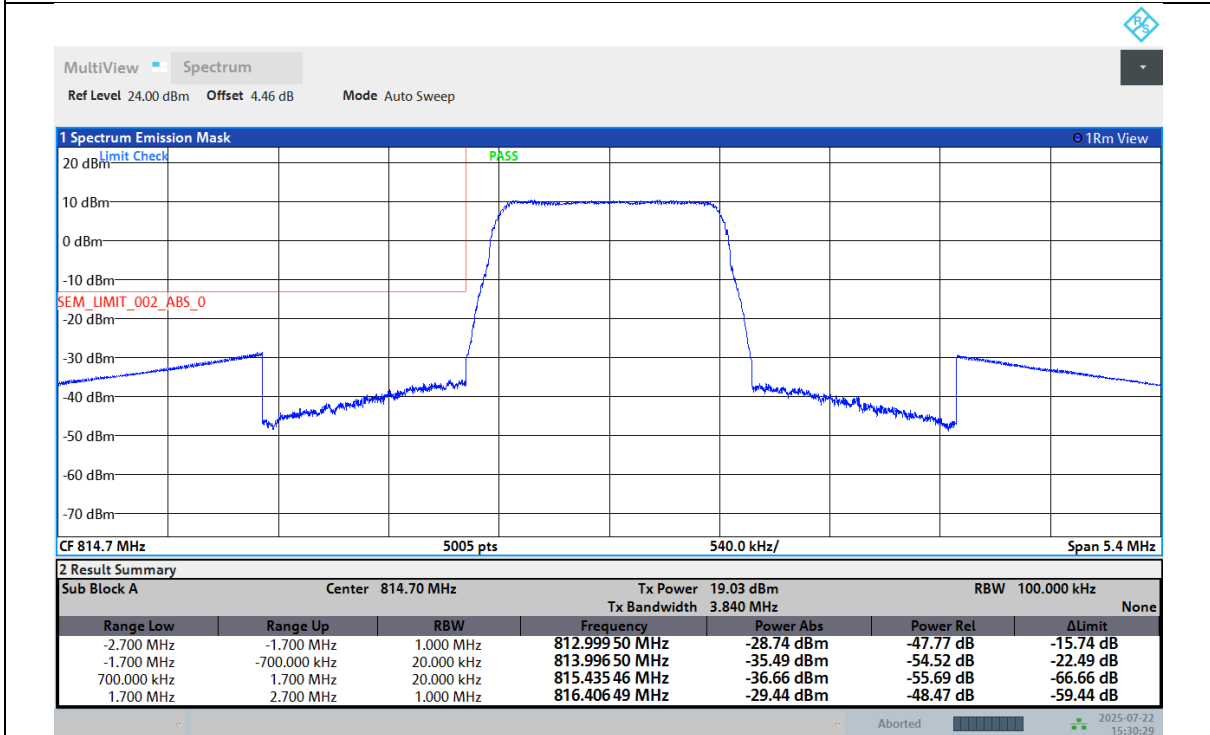
Band26-1.4MHz-QPSK-26783-6RB#0



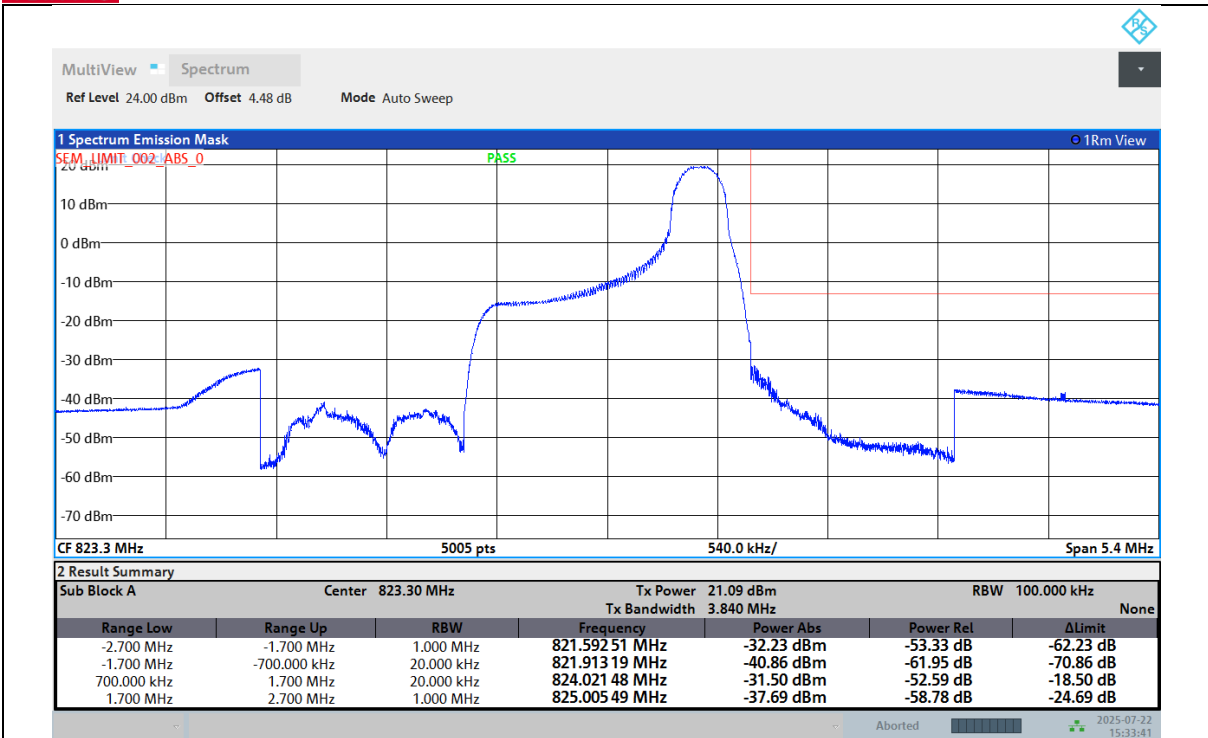
Band26-1.4MHz-16QAM-26697-1RB#0



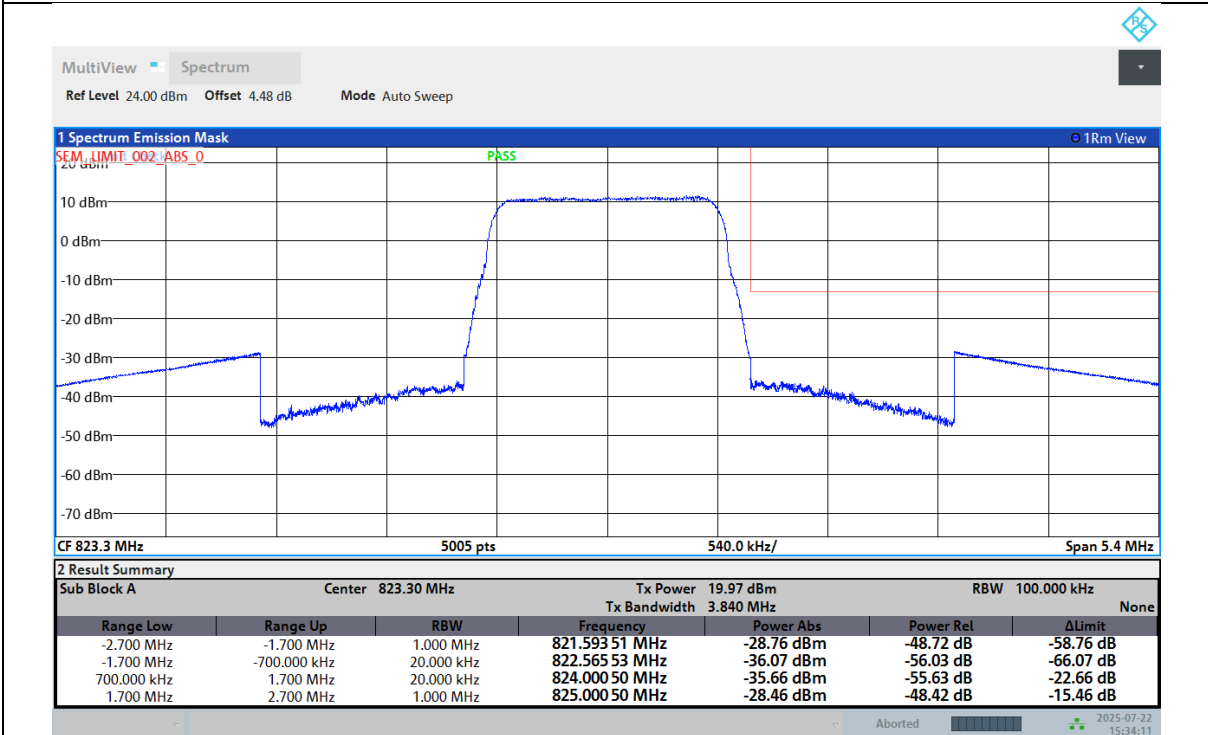
Band26-1.4MHz-16QAM-26697-6RB#0



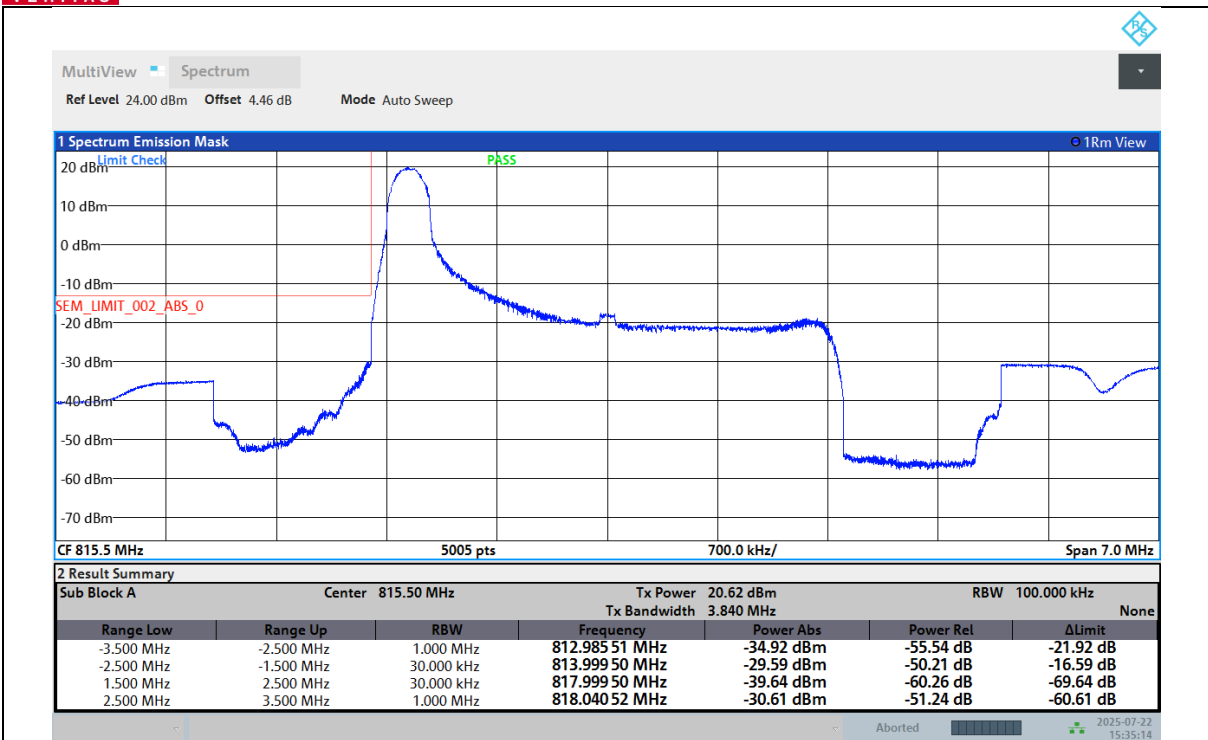
Band26-1.4MHz-16QAM-26783-1RB#5



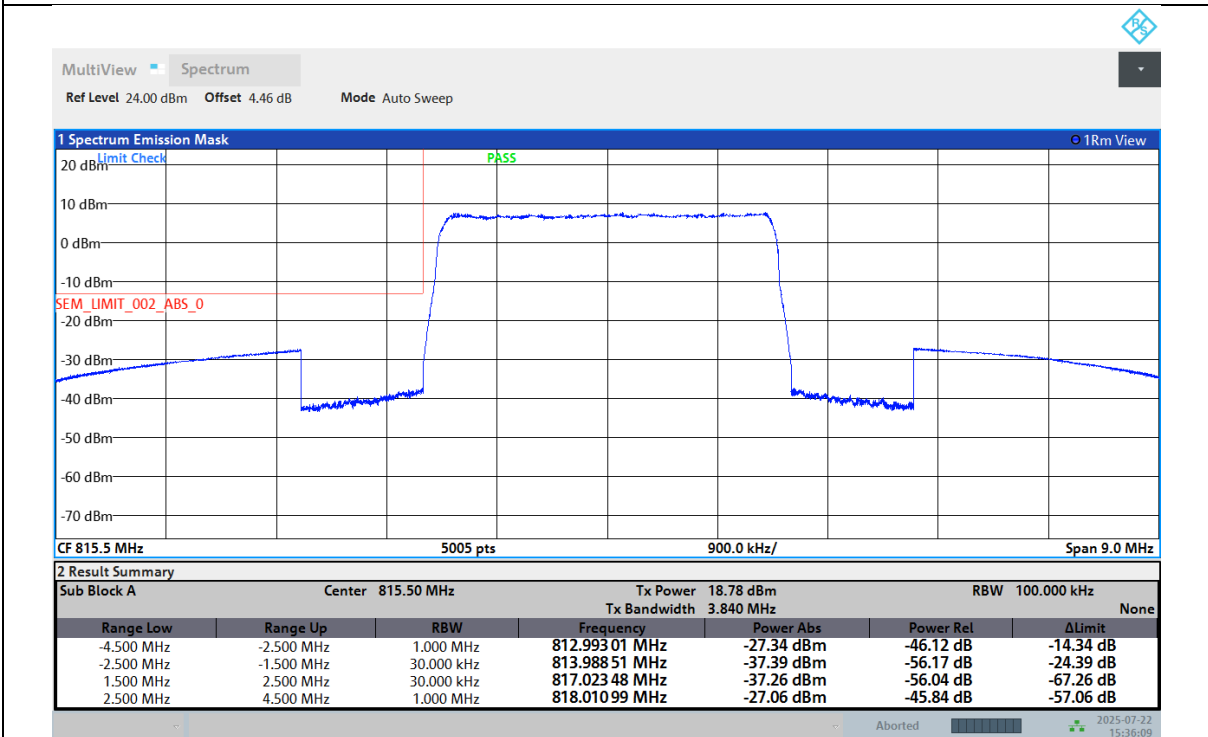
Band26-1.4MHz-16QAM-26783-6RB#0



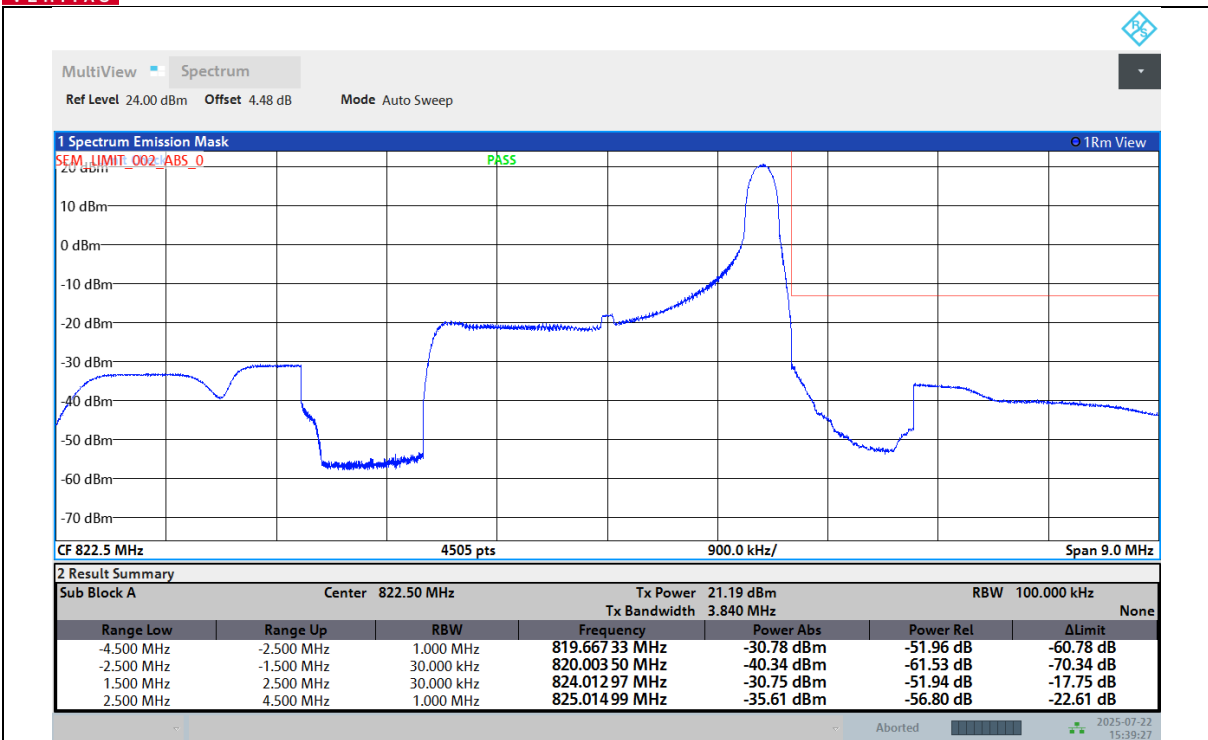
Band26-3MHz-QPSK-26705-1RB#0



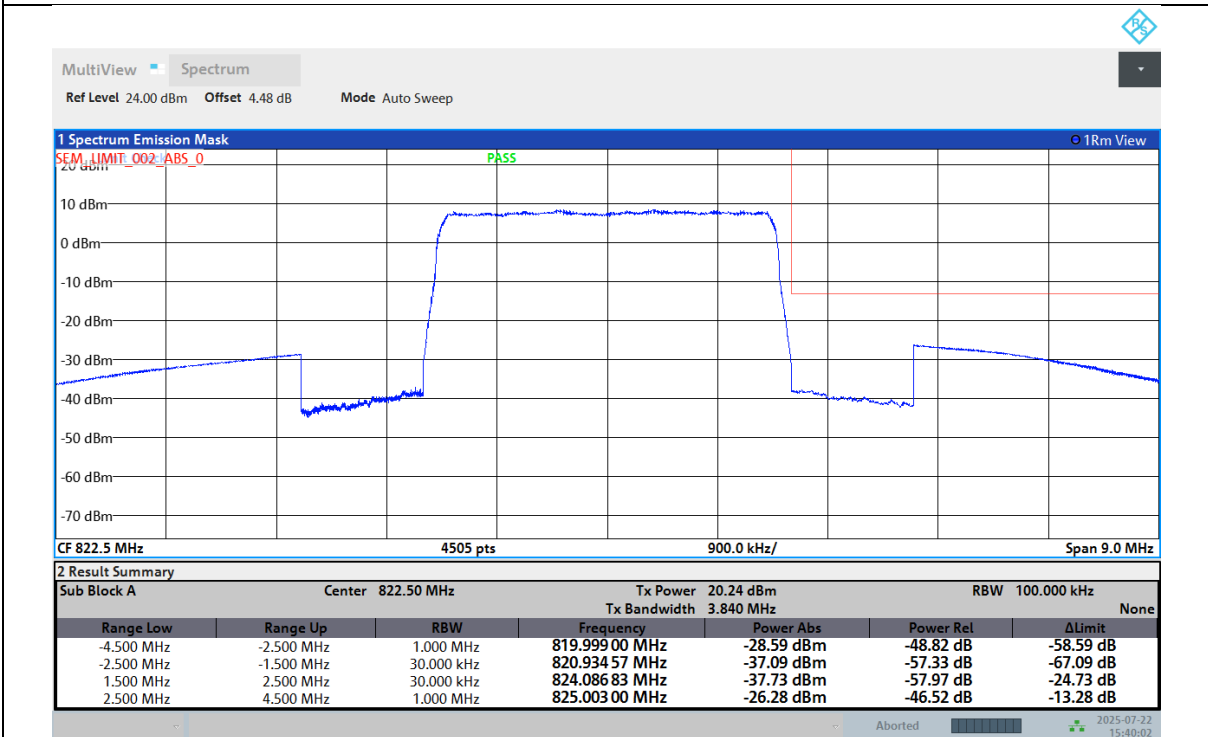
Band26-3MHz-QPSK-26705-15RB#0



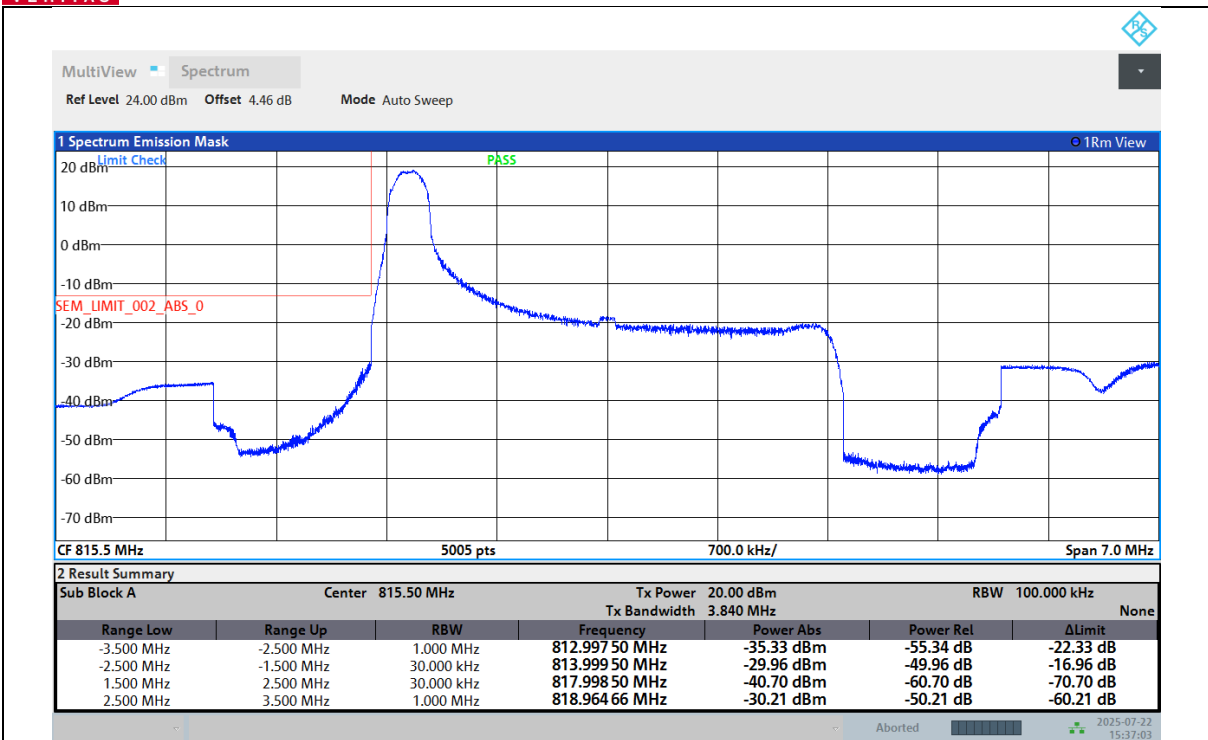
Band26-3MHz-QPSK-26775-1RB#14



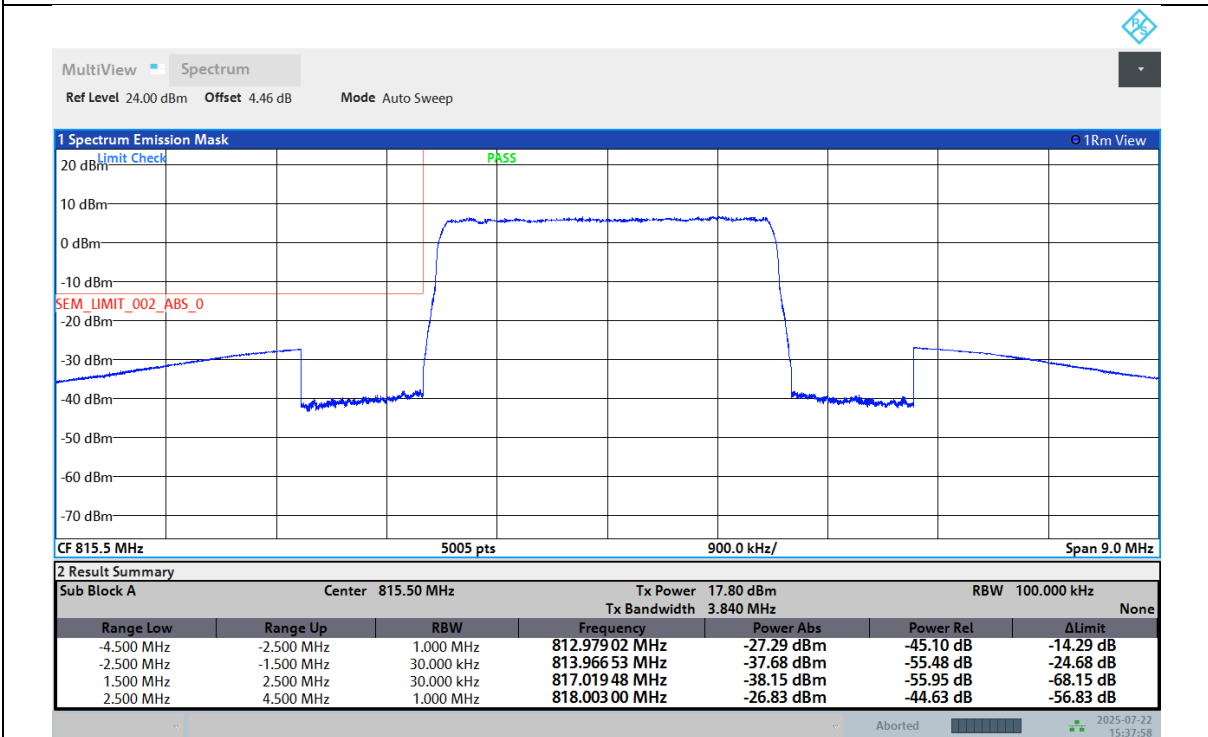
Band26-3MHz-QPSK-26775-15RB#0



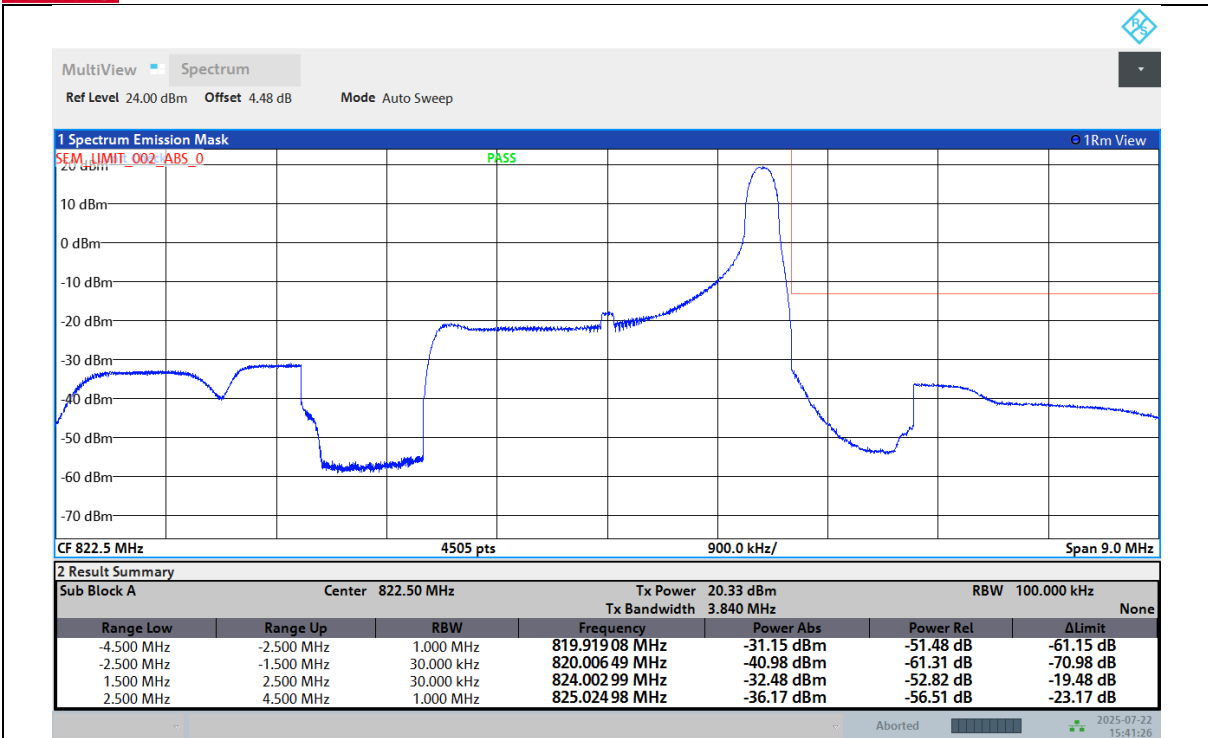
Band26-3MHz-16QAM-26705-1RB#0



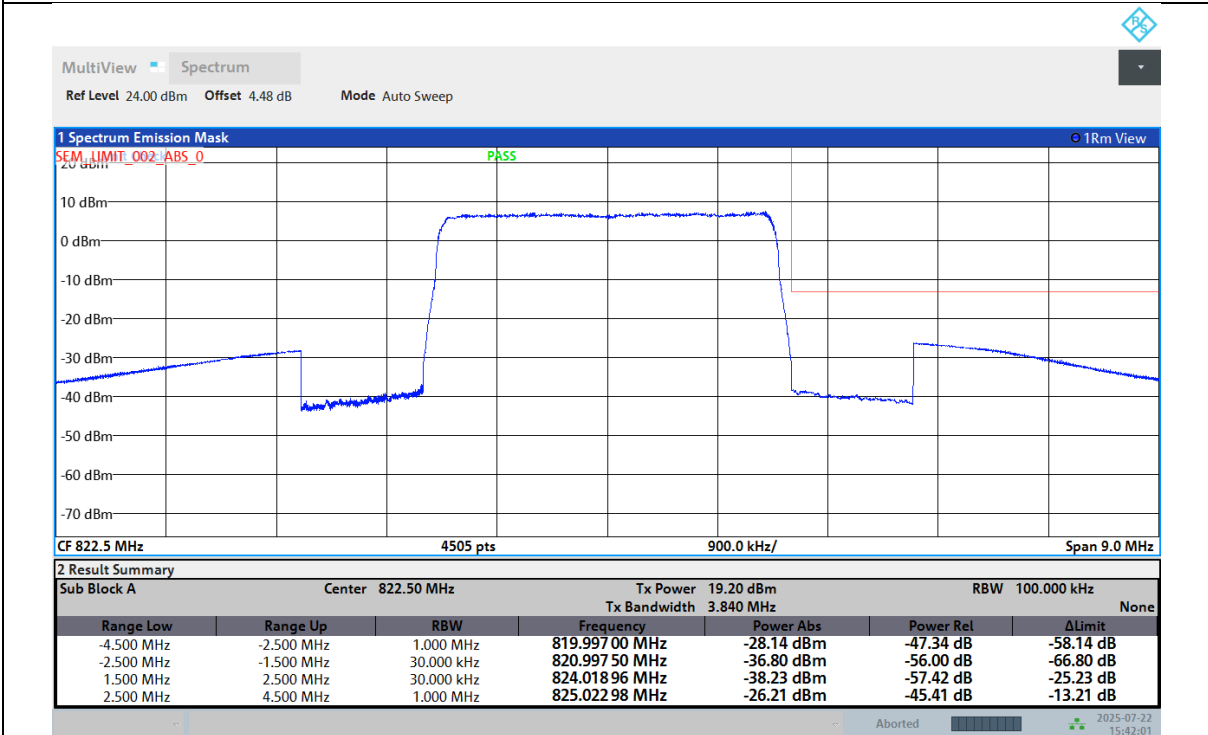
Band26-3MHz-16QAM-26705-15RB#0



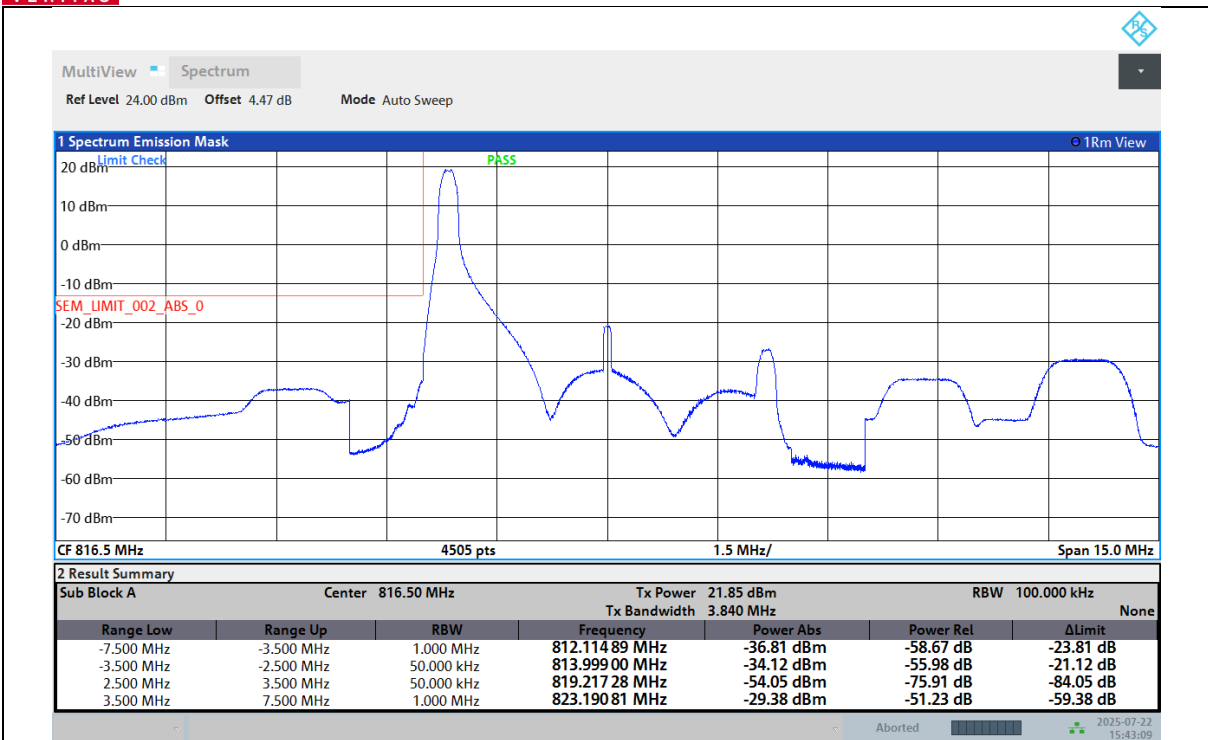
Band26-3MHz-16QAM-26775-1RB#14



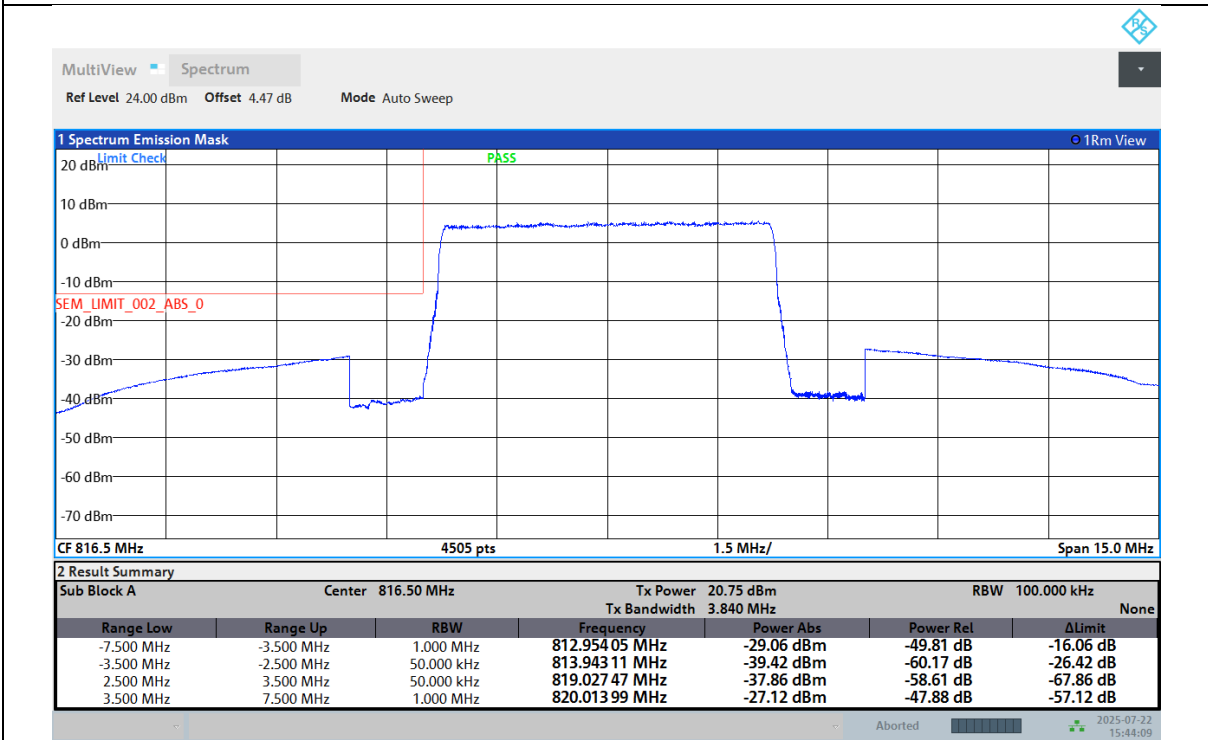
Band26-3MHz-16QAM-26775-15RB#0



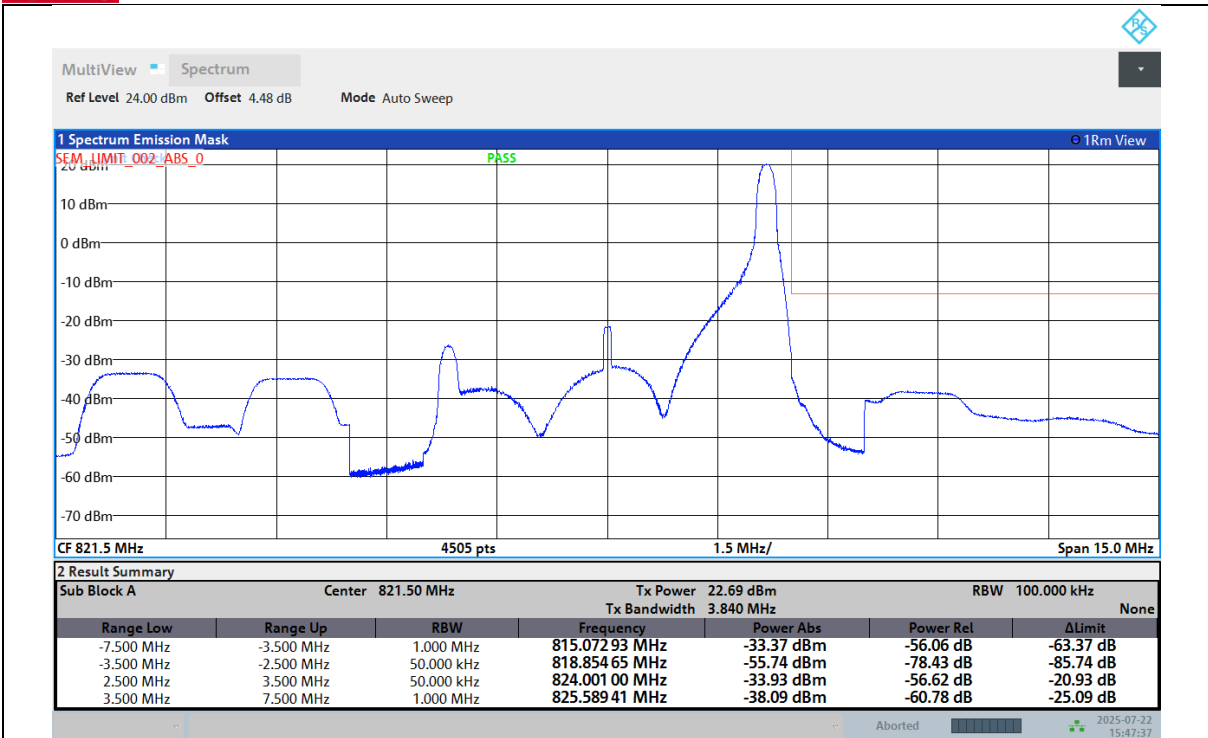
Band26-5MHz-QPSK-26715-1RB#0



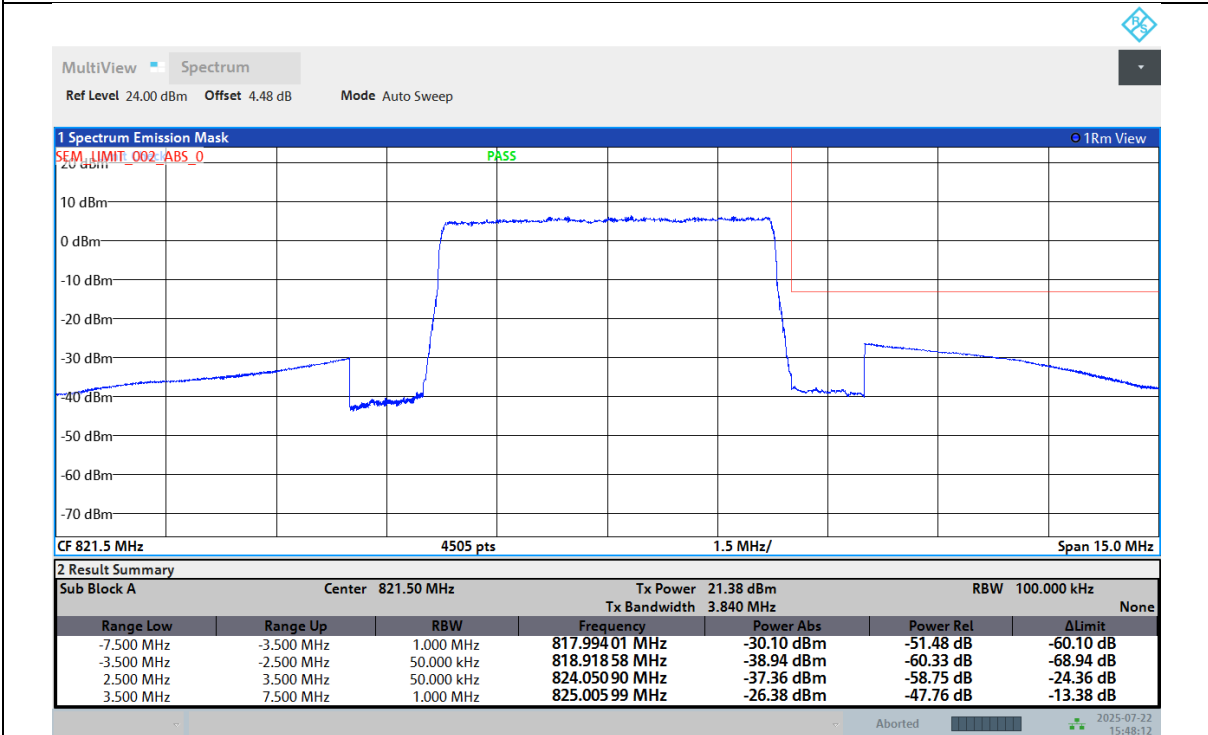
Band26-5MHz-QPSK-26715-25RB#0



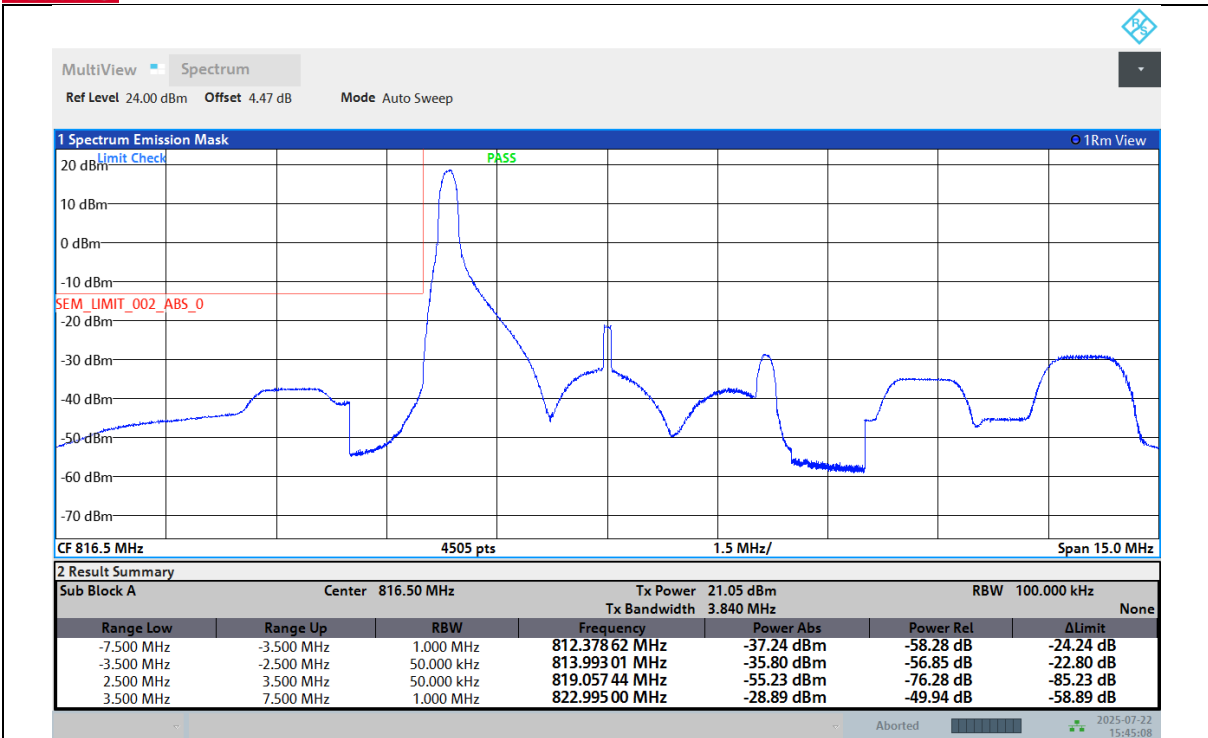
Band26-5MHz-QPSK-26765-1RB#24



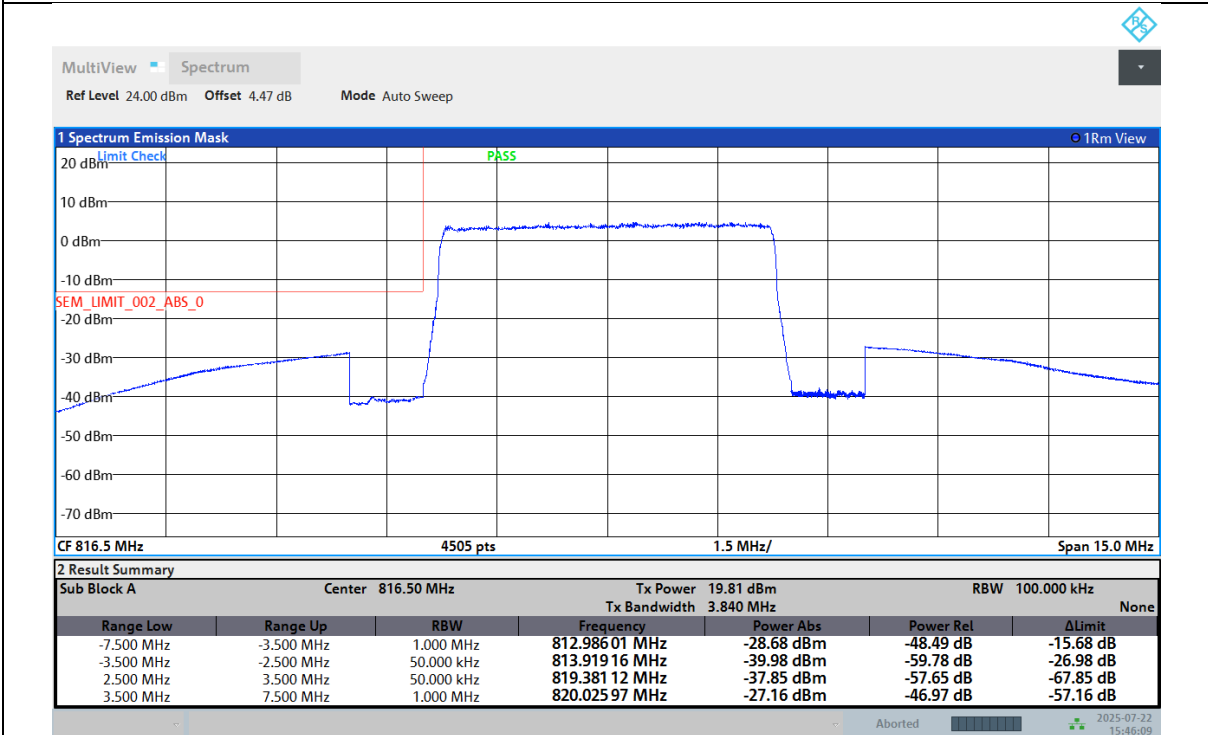
Band26-5MHz-QPSK-26765-25RB#0



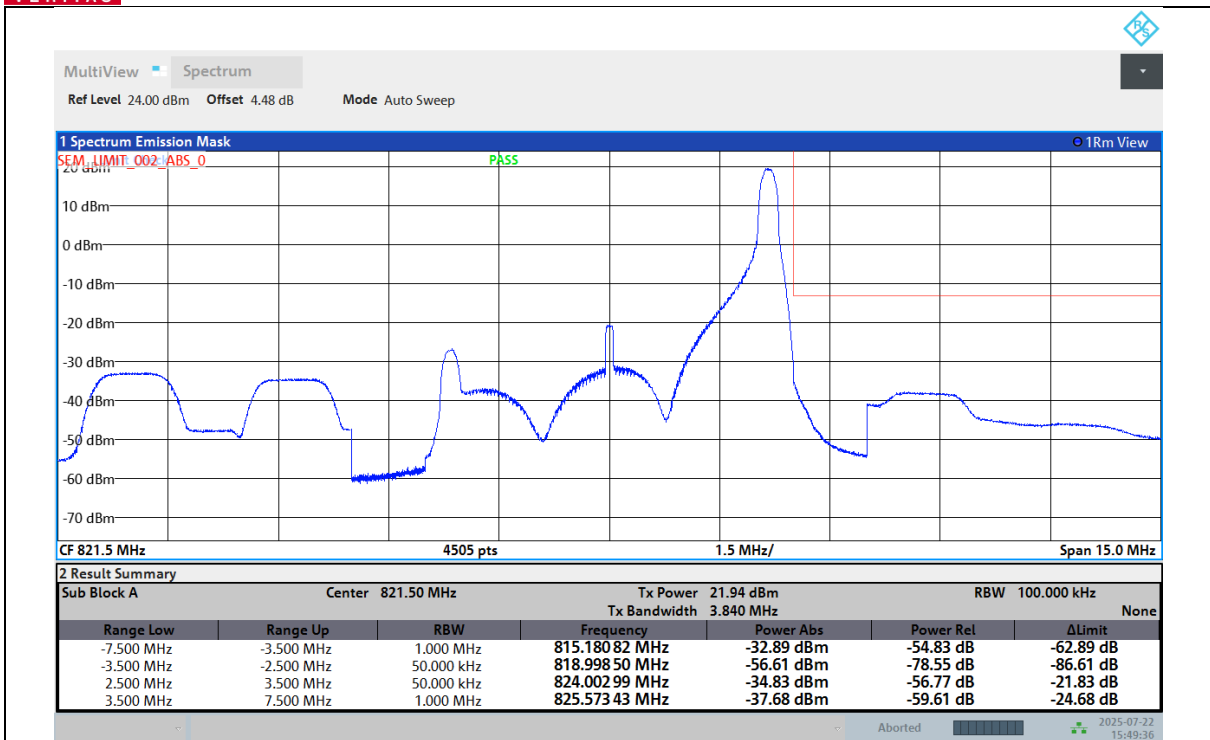
Band26-5MHz-16QAM-26715-1RB#0



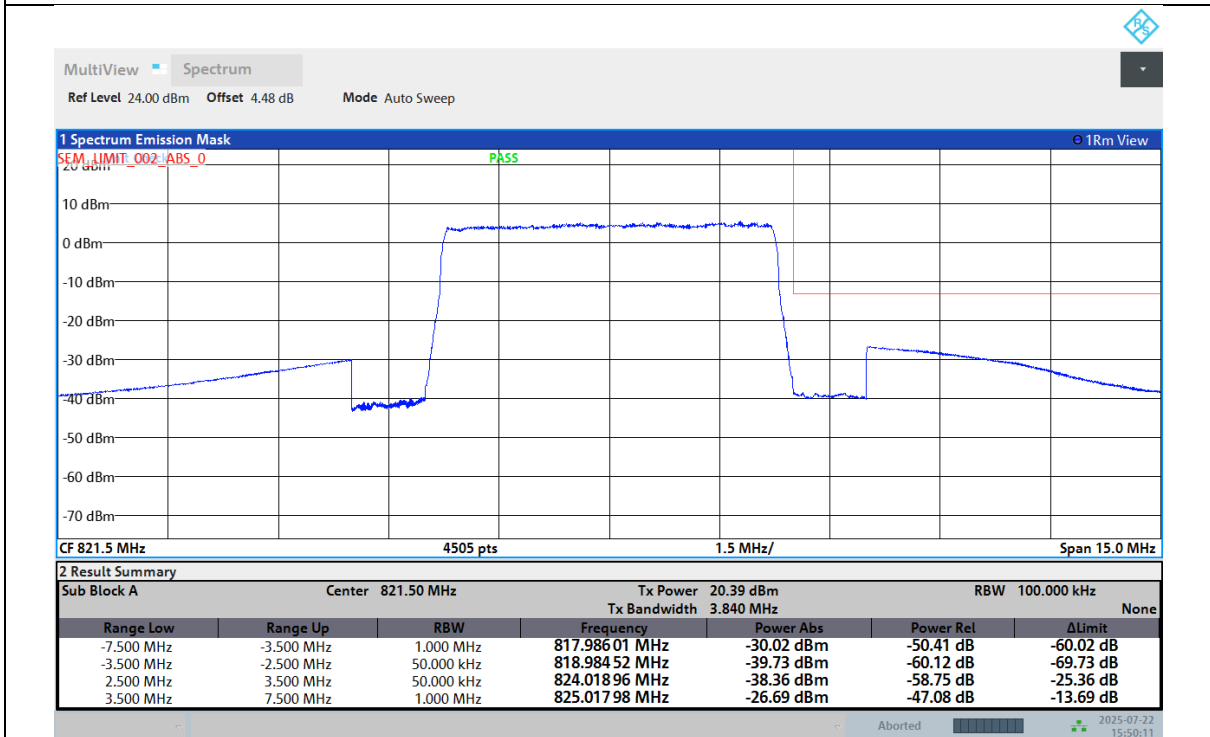
Band26-5MHz-16QAM-26715-25RB#0



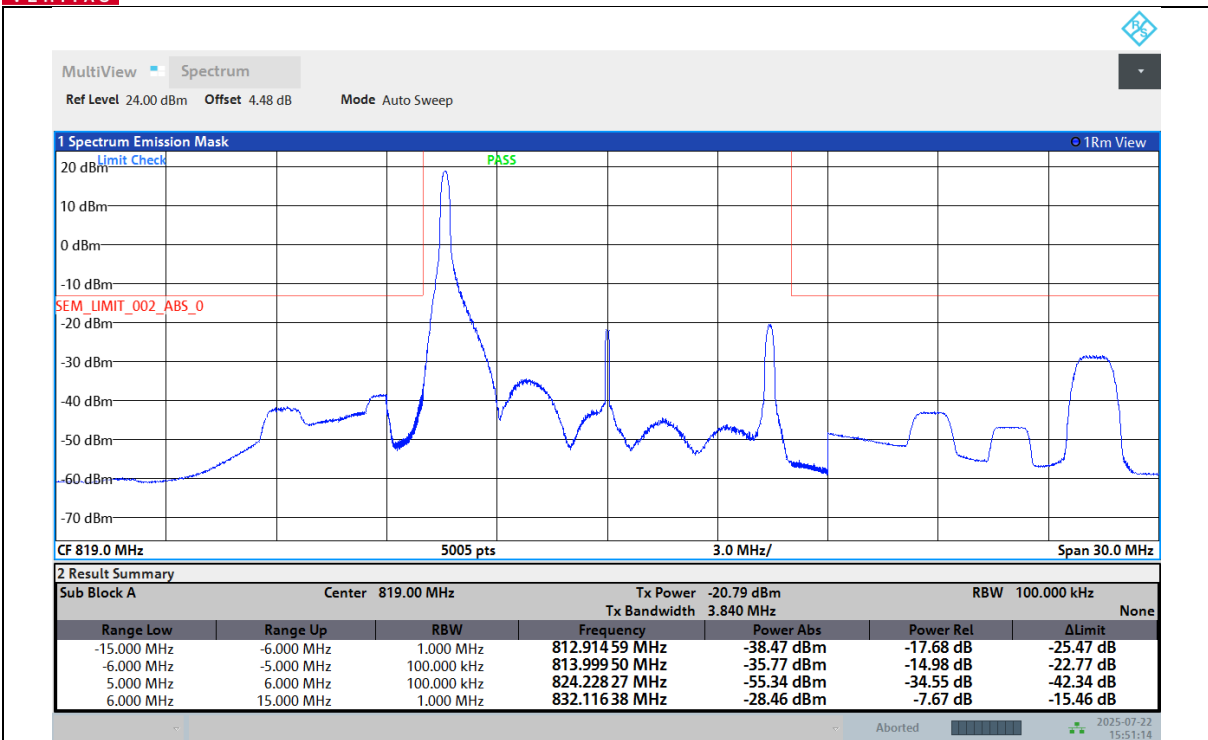
Band26-5MHz-16QAM-26765-1RB#24



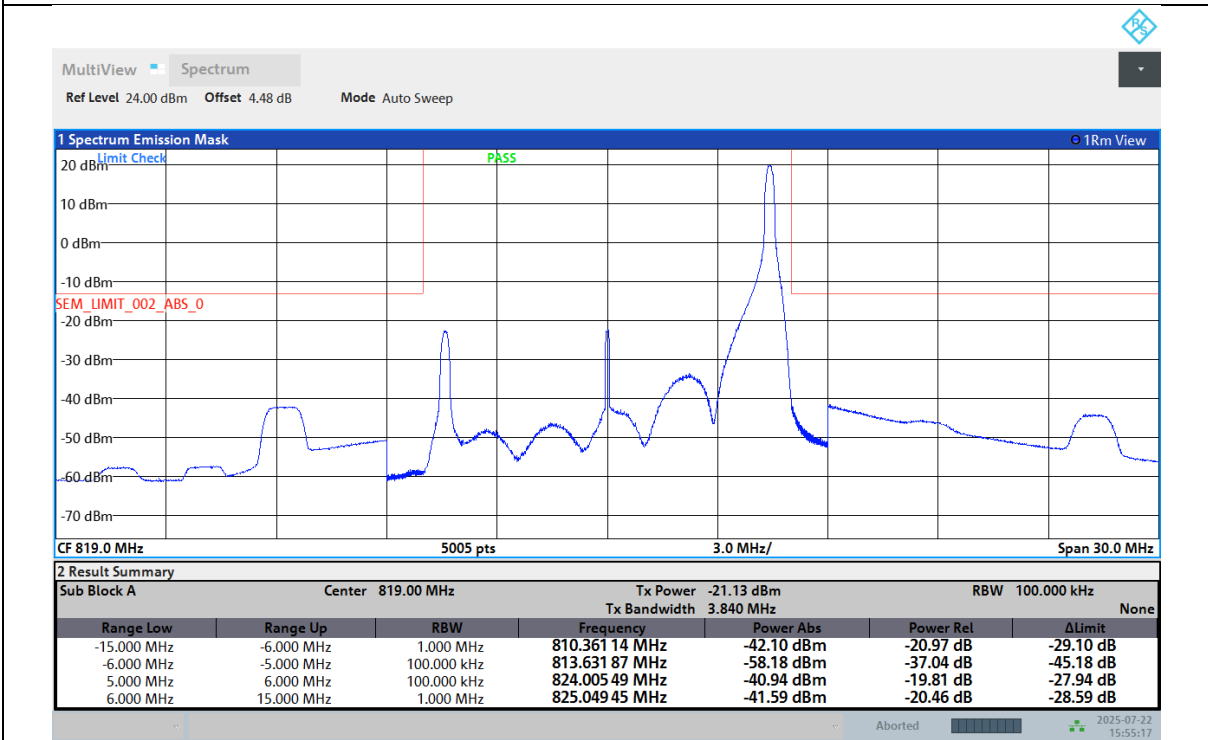
Band26-5MHz-16QAM-26765-25RB#0



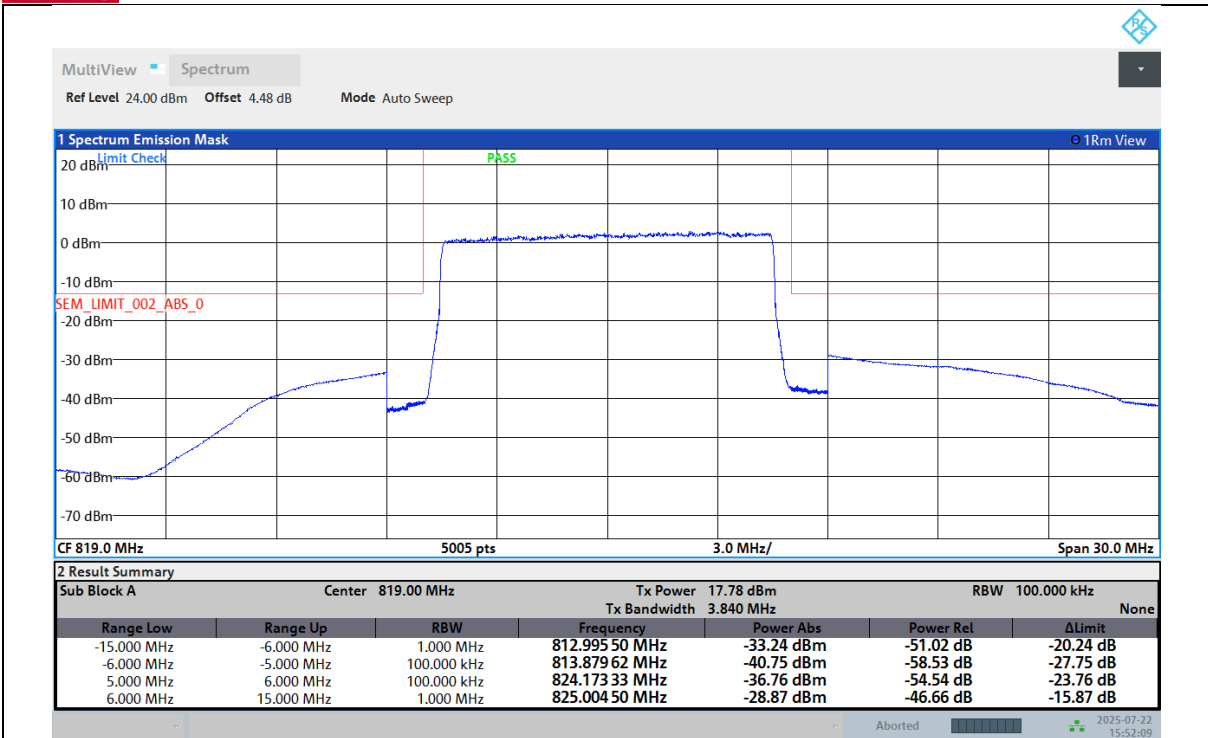
Band26-10MHz-QPSK-26740-1RB#0



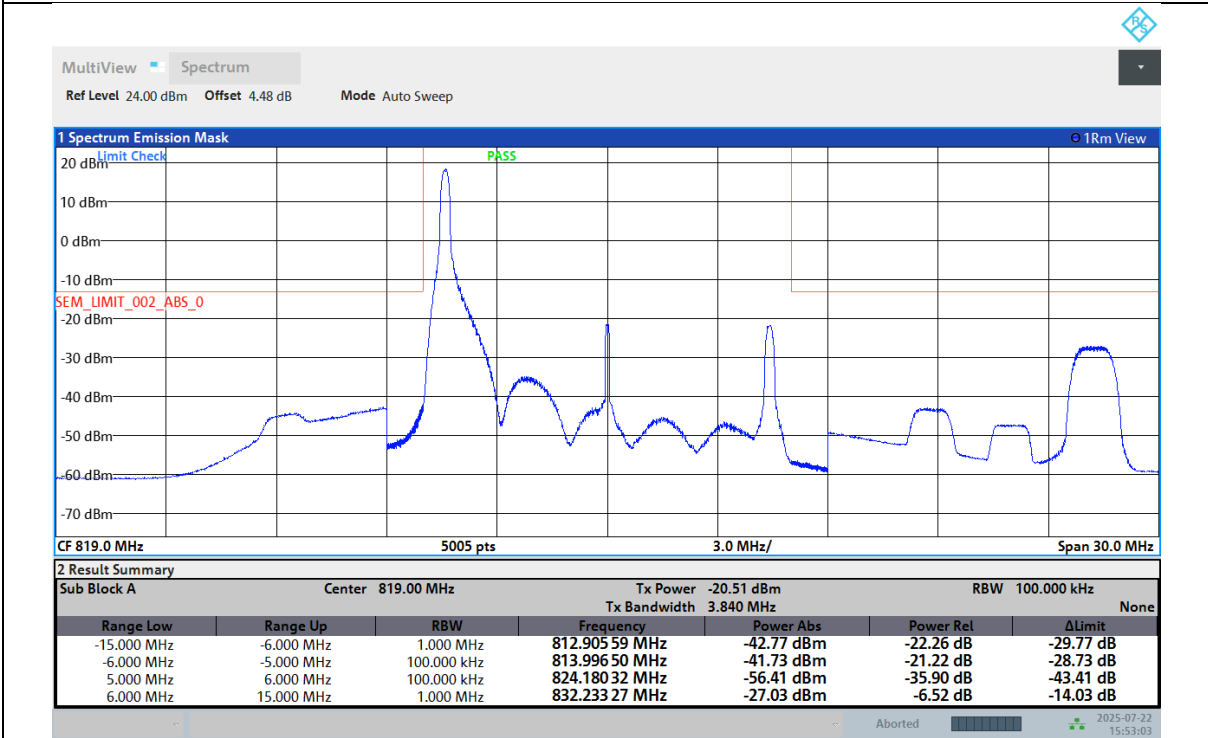
Band26-10MHz-QPSK-26740-1RB#49



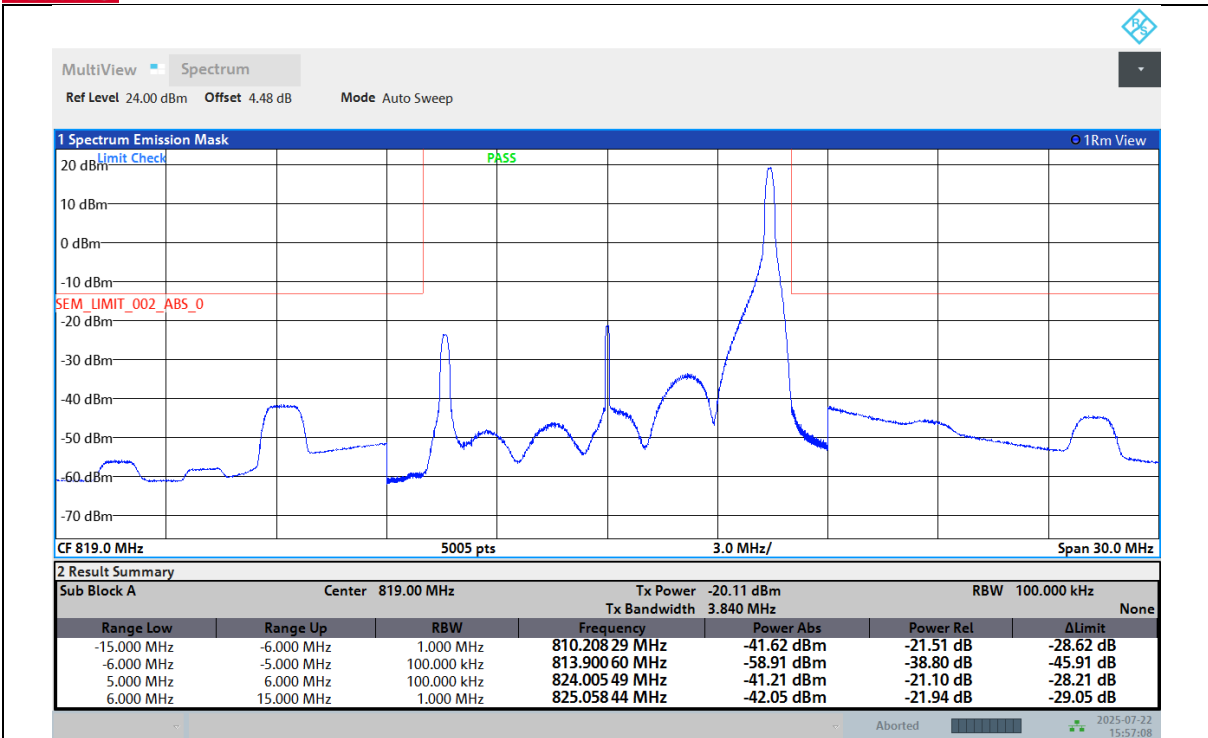
Band26-10MHz-QPSK-26740-50RB#0



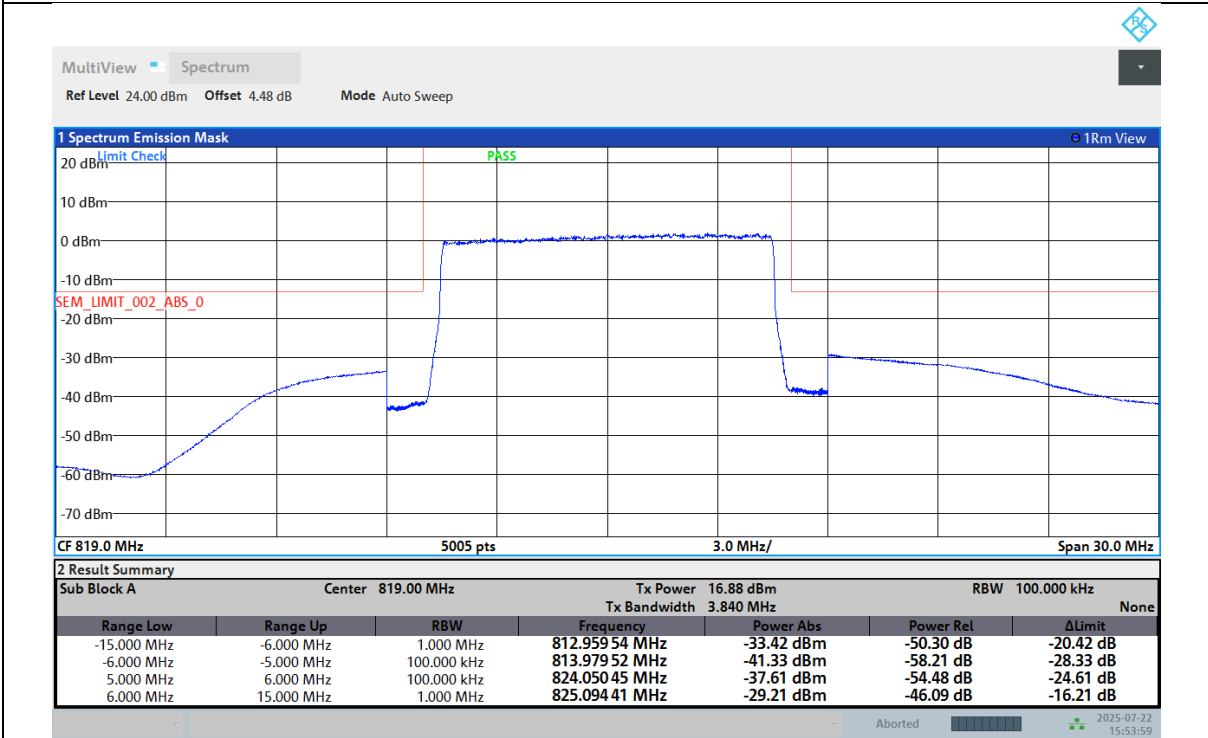
Band26-10MHz-16QAM-26740-1RB#0



Band26-10MHz-16QAM-26740-1RB#49



Band26-10MHz-16QAM-26740-50RB#0





BUREAU VERITAS Test Report No.: PSU-QSZ2507090114RF05
CONDUCTED SPURIOUS EMISSION

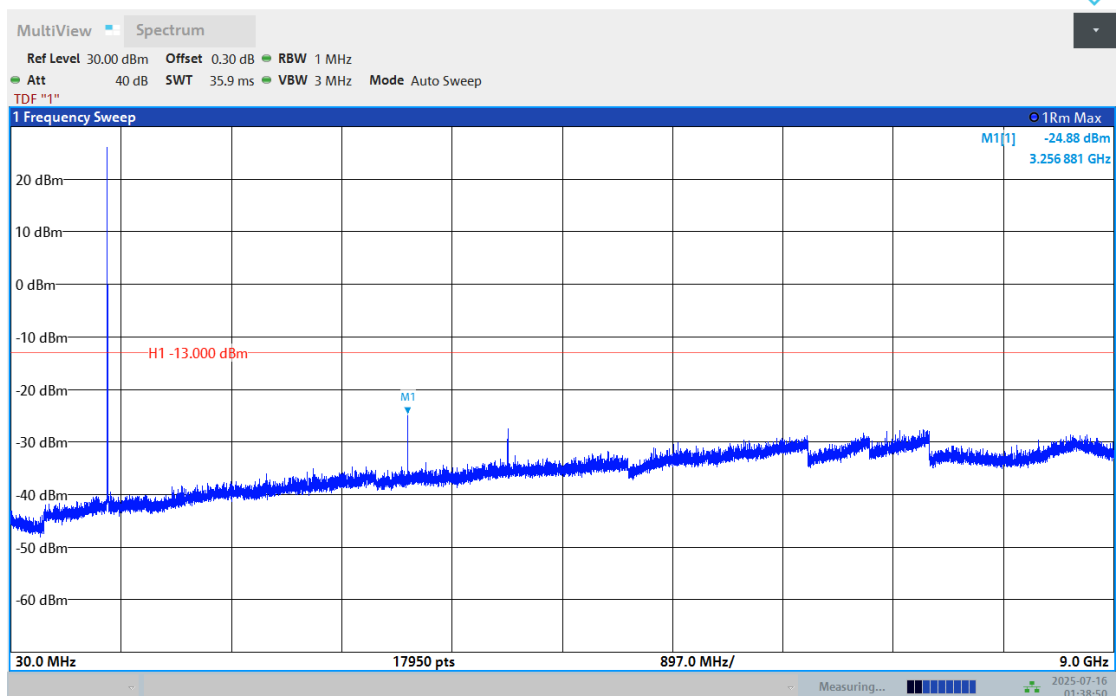
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	3MHz	QPSK	26775	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range:30~9000MHz	See Graph	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range:30~9000MHz	See Graph	PASS

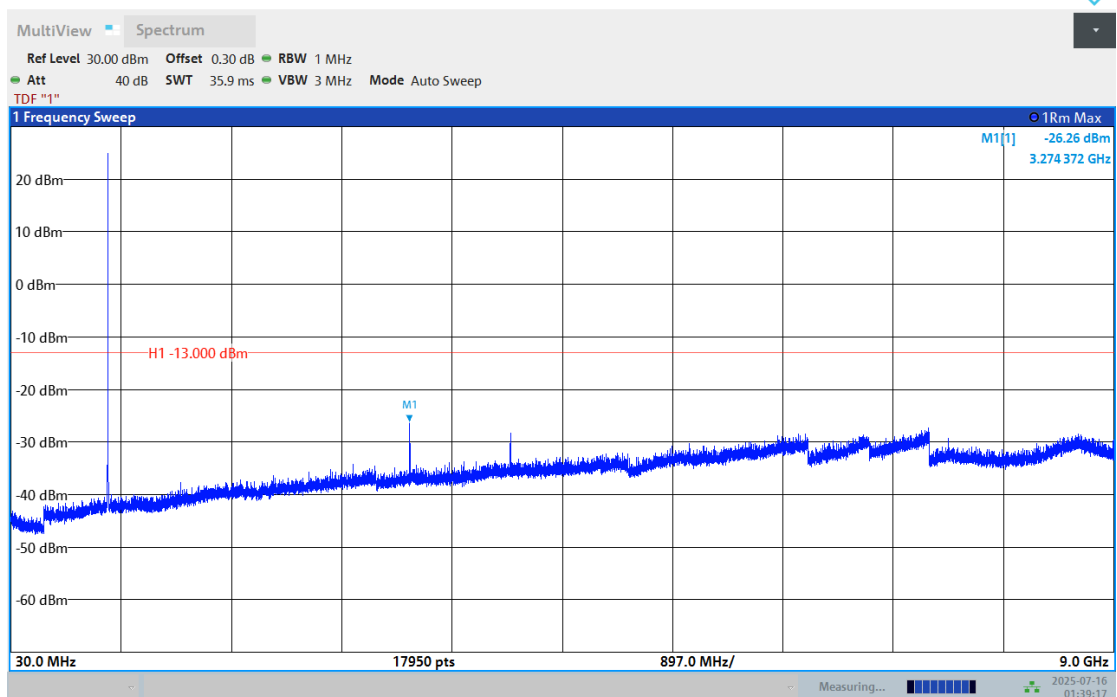


Test Graphs

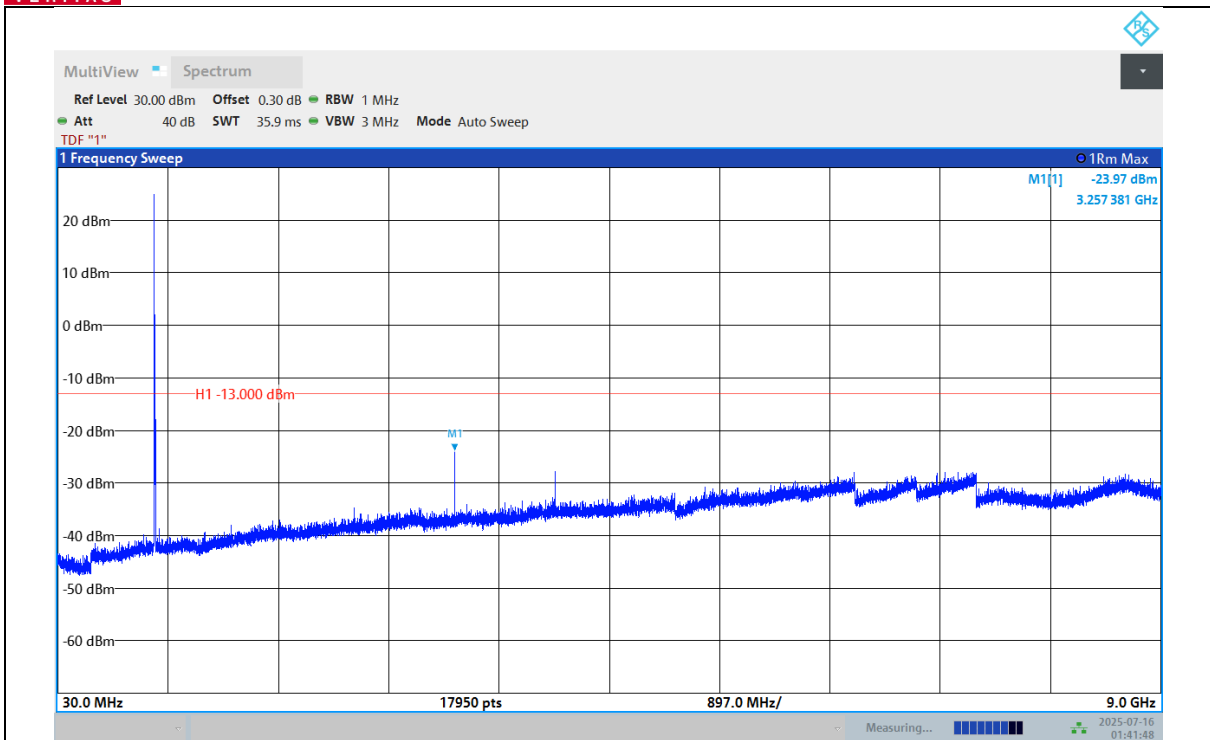
Band26-1.4MHz-QPSK-26697-1RB#0-Range:30~9000MHz



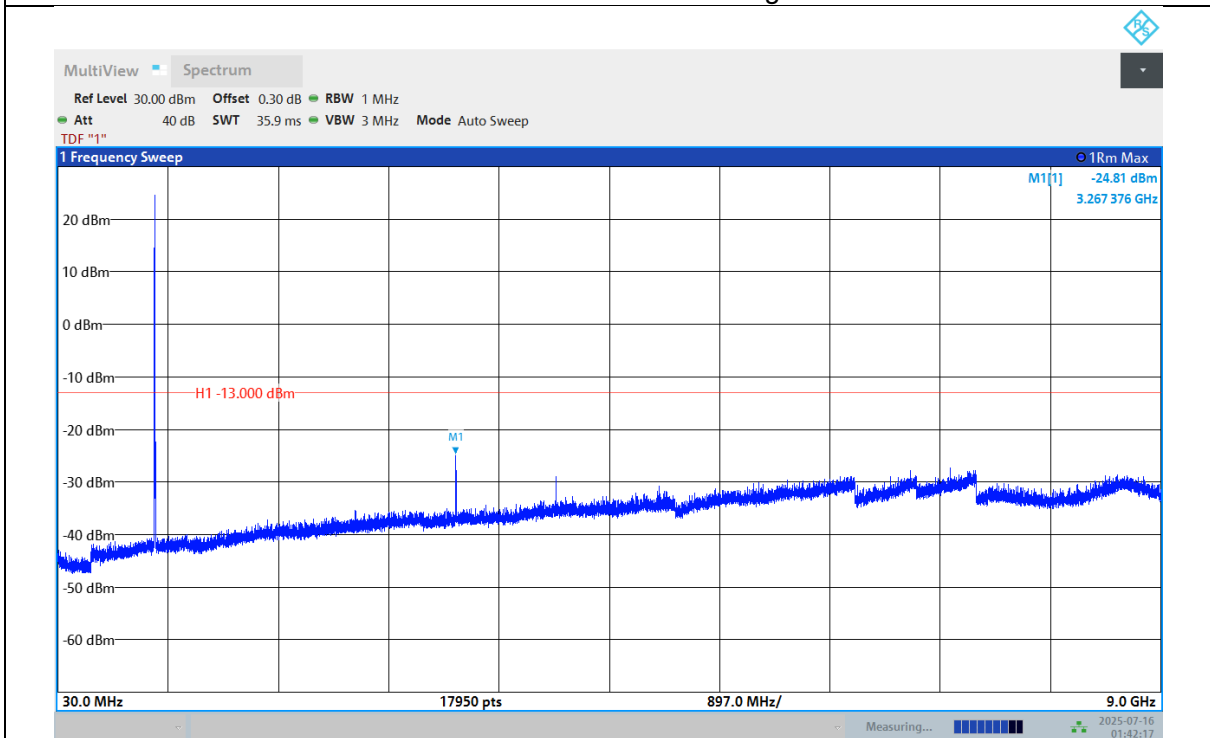
Band26-1.4MHz-QPSK-26740-1RB#0-Range:30~9000MHz



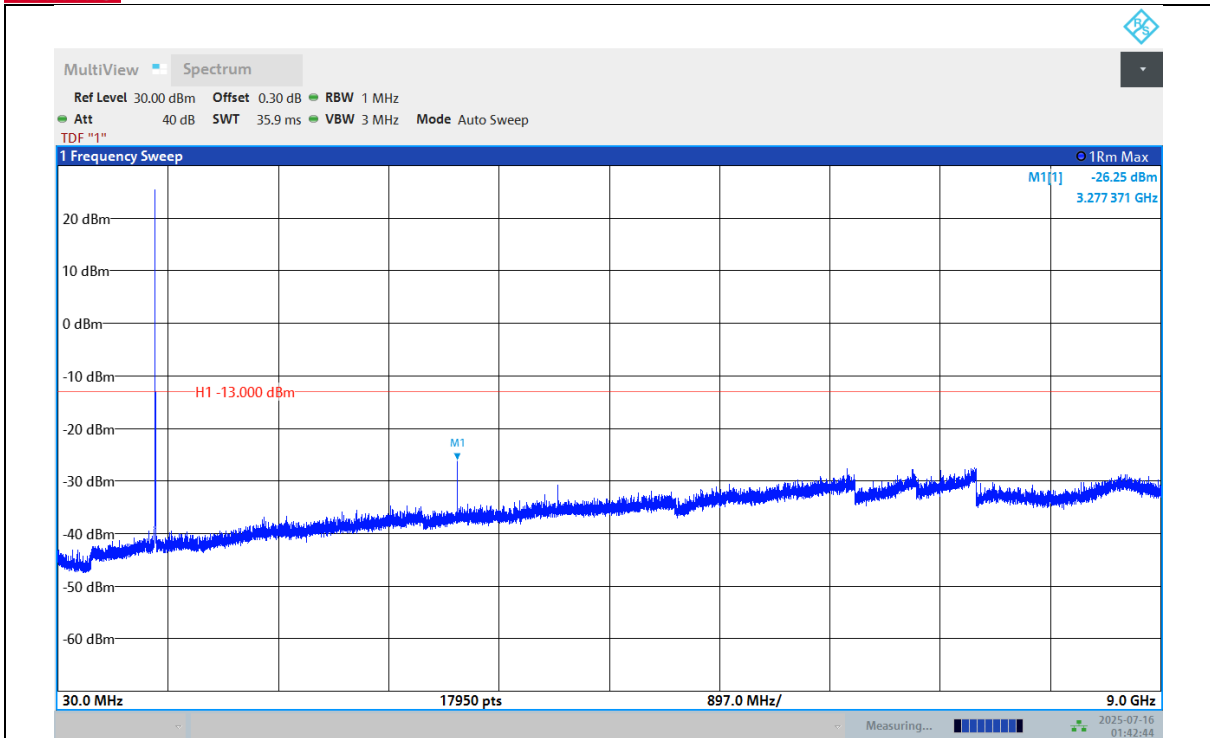
Band26-1.4MHz-QPSK-26783-1RB#0- Range:30~9000MHz



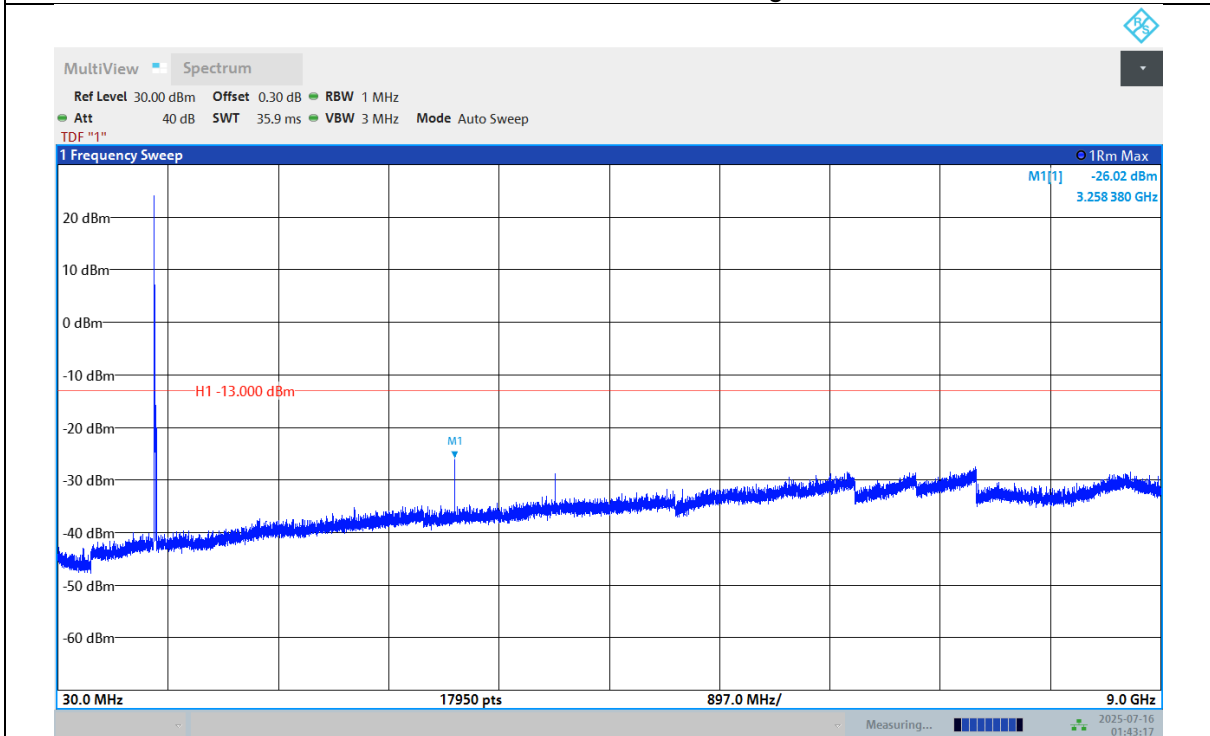
Band26-5MHz-QPSK-26740-1RB#0- Range:30~9000MHz



Band26-5MHz-QPSK-26765-1RB#0- Range:30~9000MHz



Band26-10MHz-QPSK-26740-1RB#0-Range:30~9000MHz





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	LV	NT	-98.21	-0.1199	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	NT	10.24	0.0125	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	HV	NT	-3.35	-0.0041	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-26.68	-0.0326	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-165.34	-0.2019	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-94.79	-0.1157	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-43.11	-0.0526	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-178.96	-0.2185	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-101.93	-0.1245	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-47.23	-0.0577	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-75.77	-0.0925	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-131.73	-0.1608	±2.5	PASS

---END---