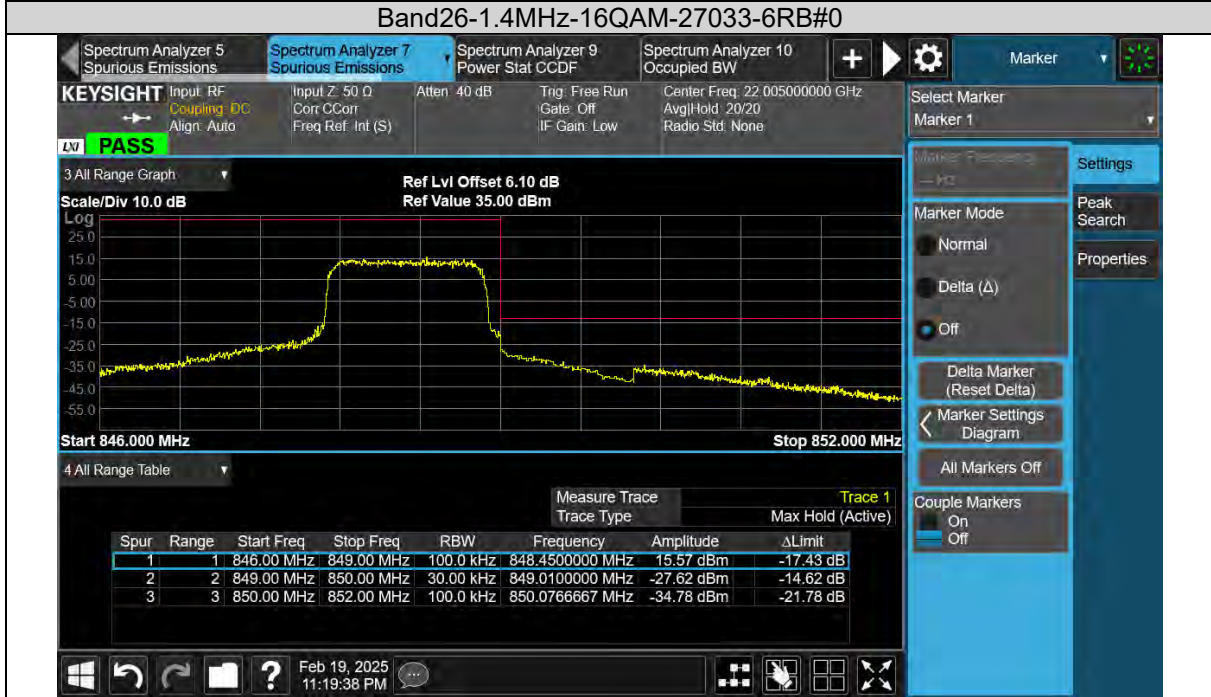
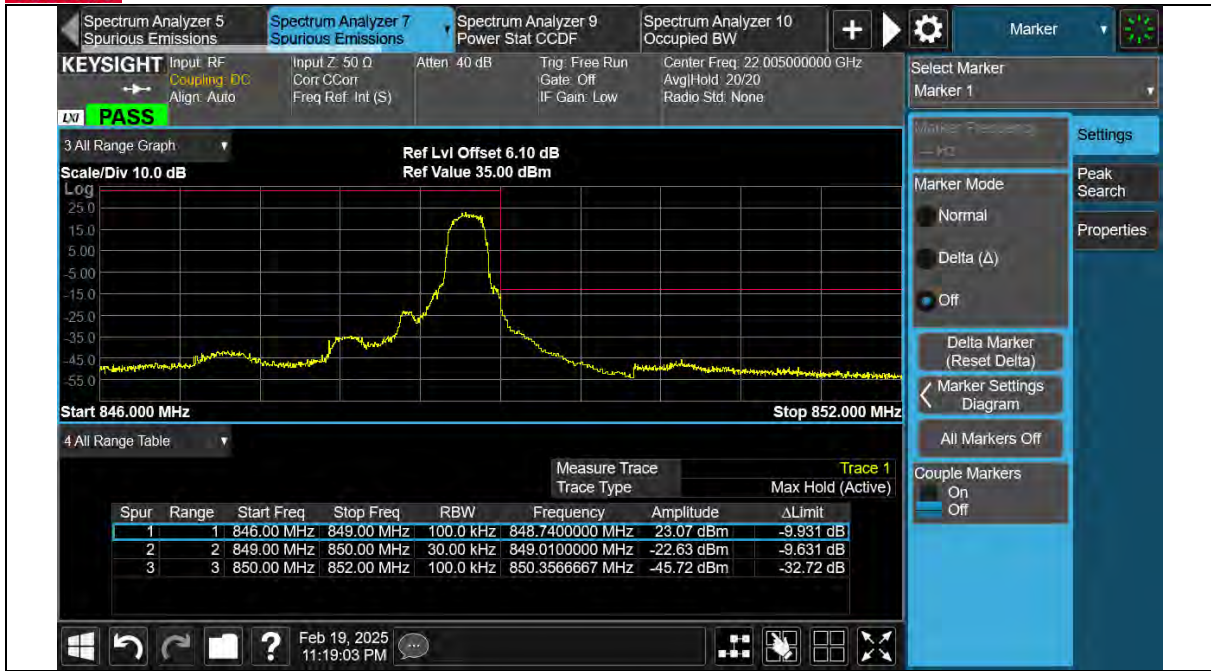


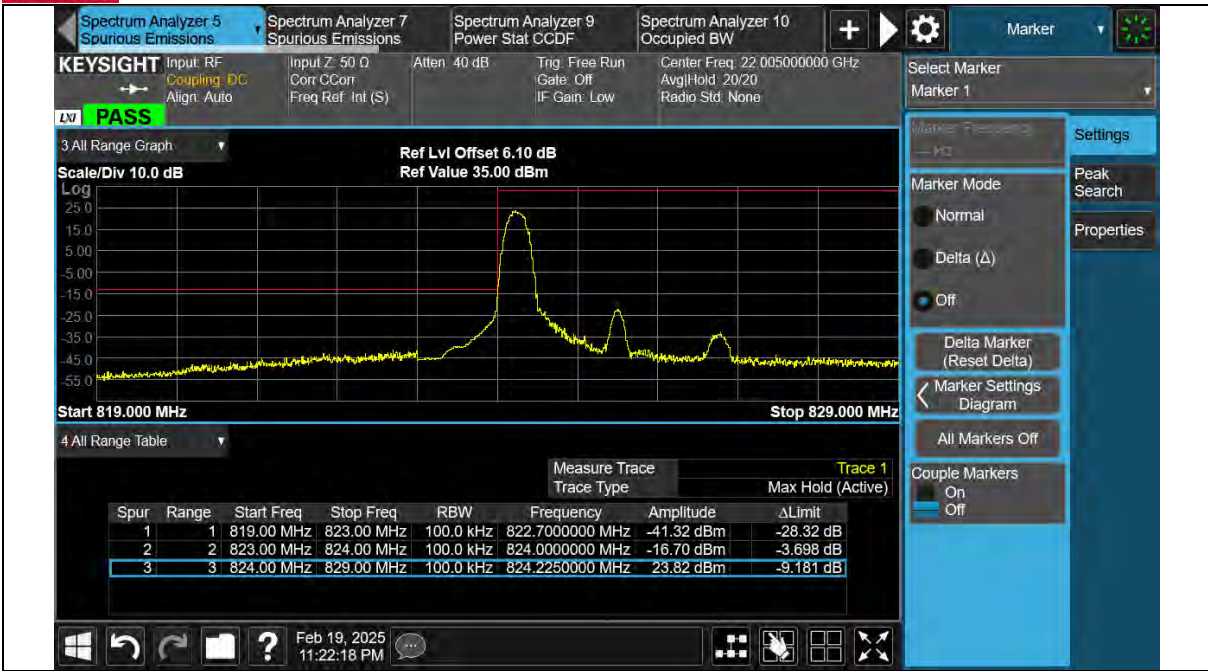


BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01

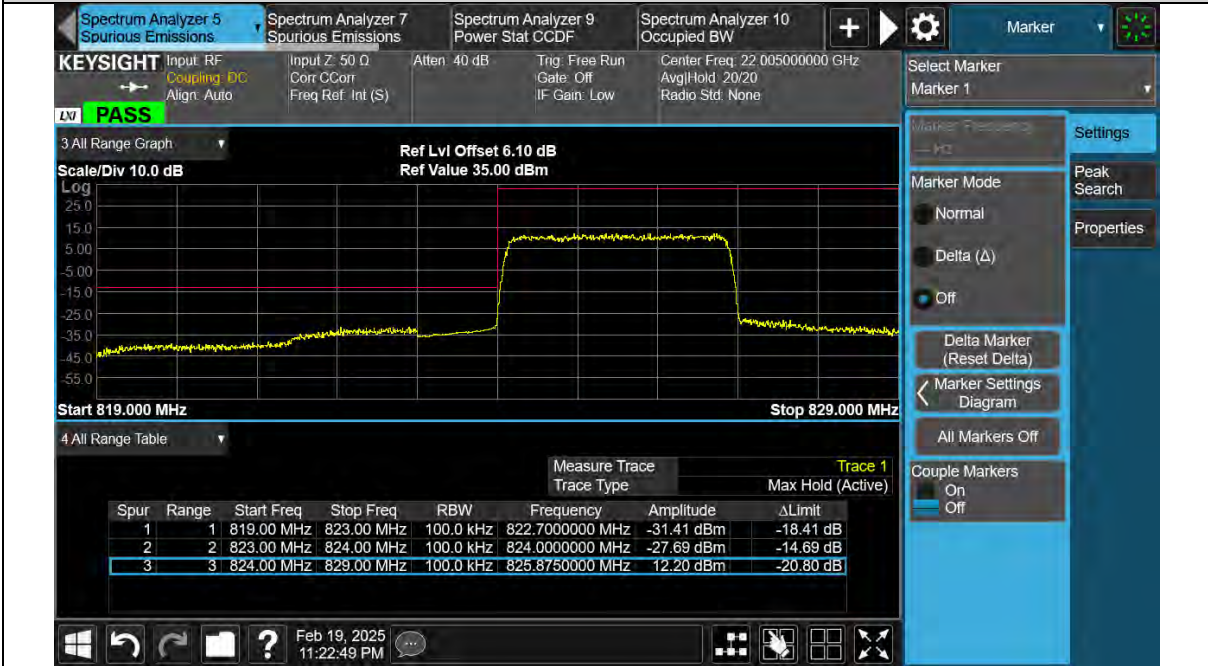




BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



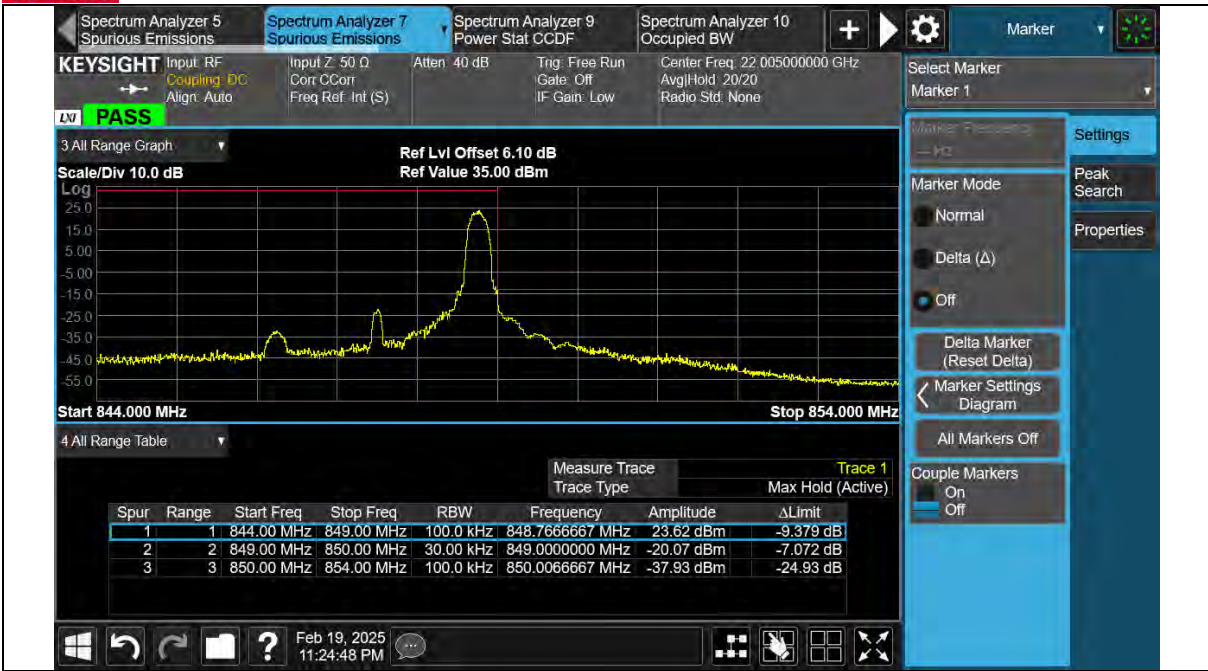
Band26-3MHz-QPSK-26805-15RB#0



Band26-3MHz-QPSK-27025-1RB#14



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



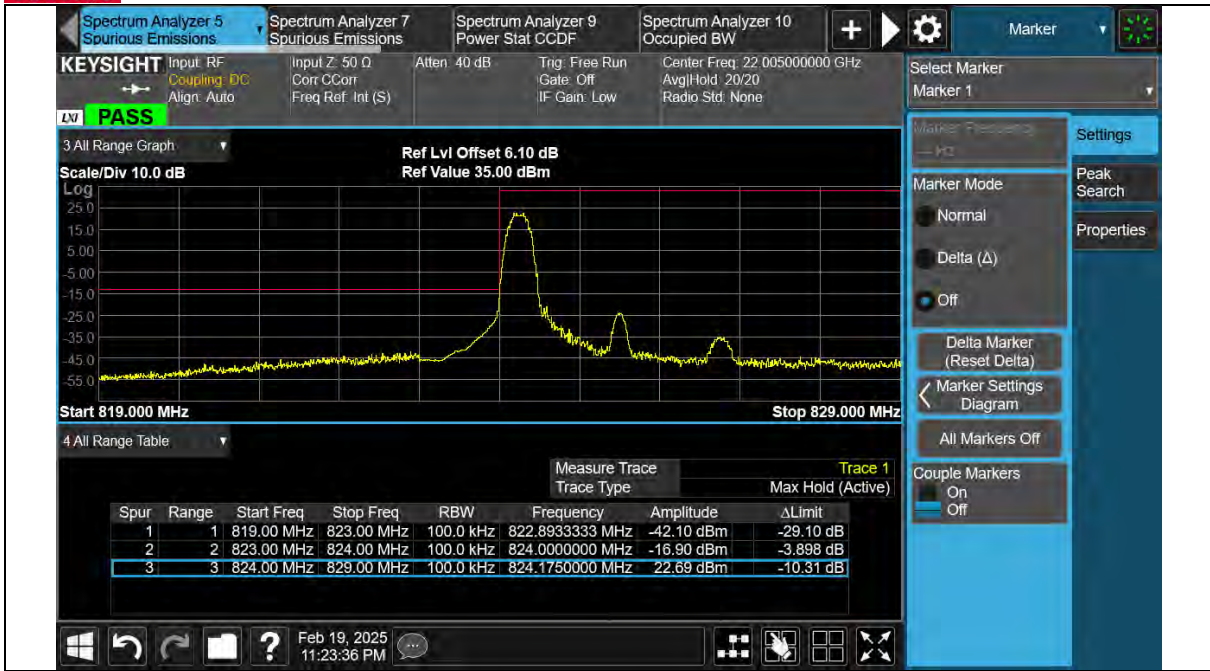
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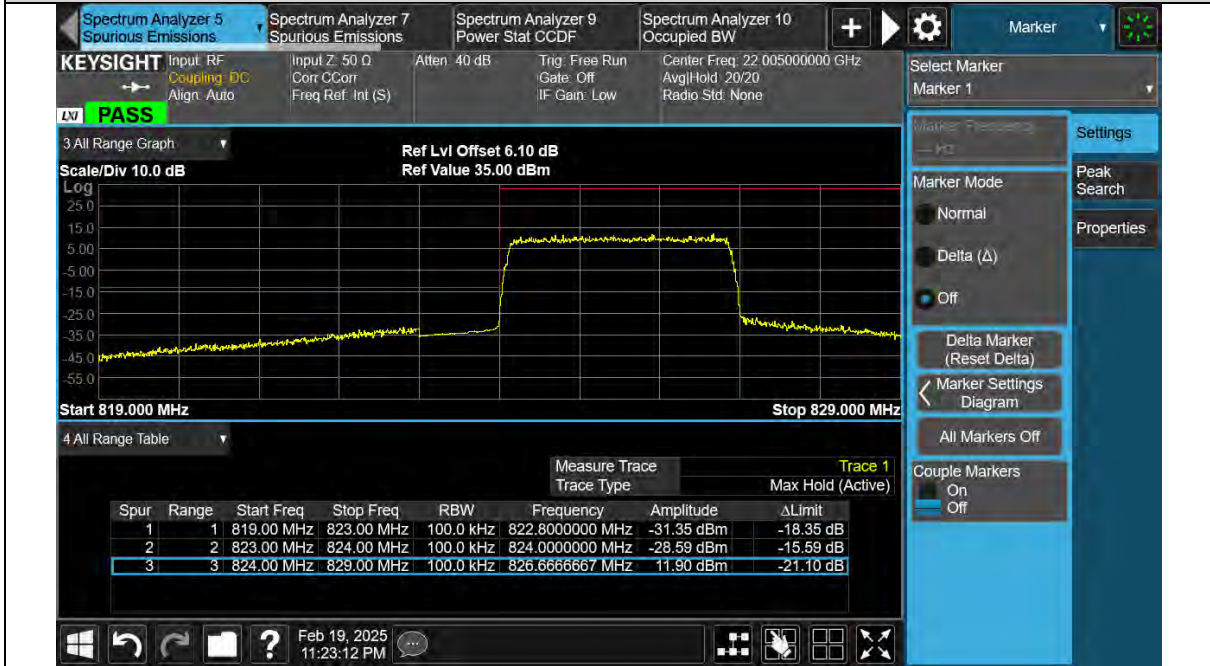
Band26-3MHz-16QAM-26805-1RB#0



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



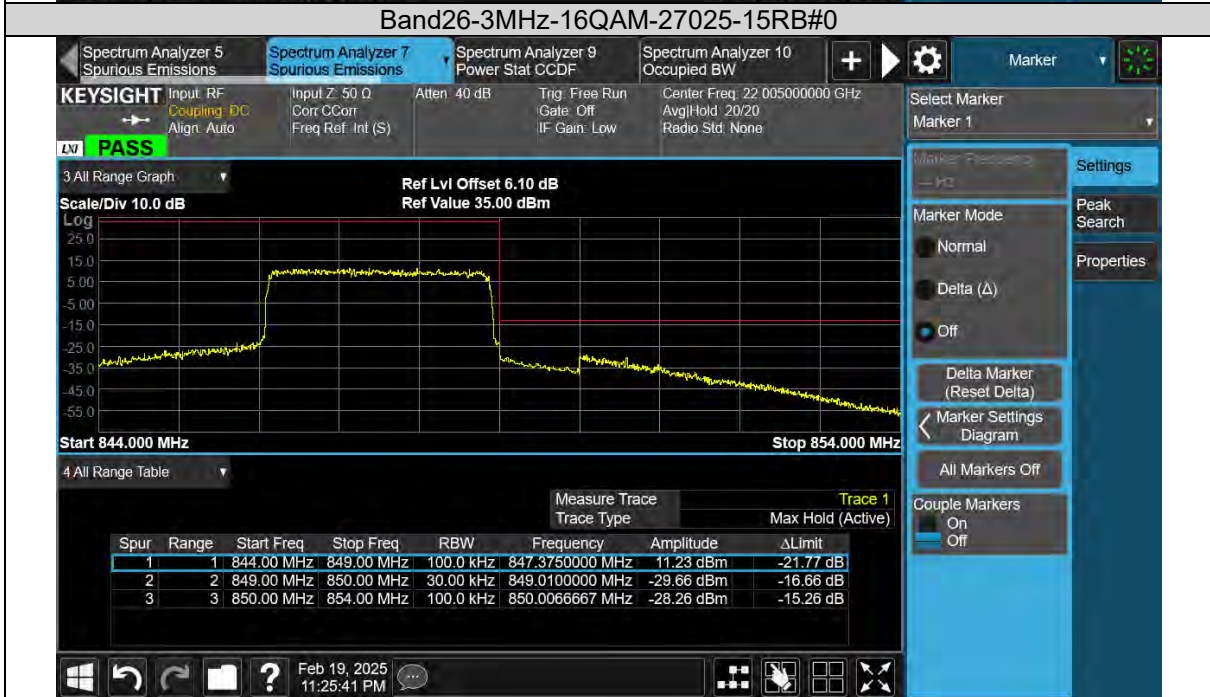
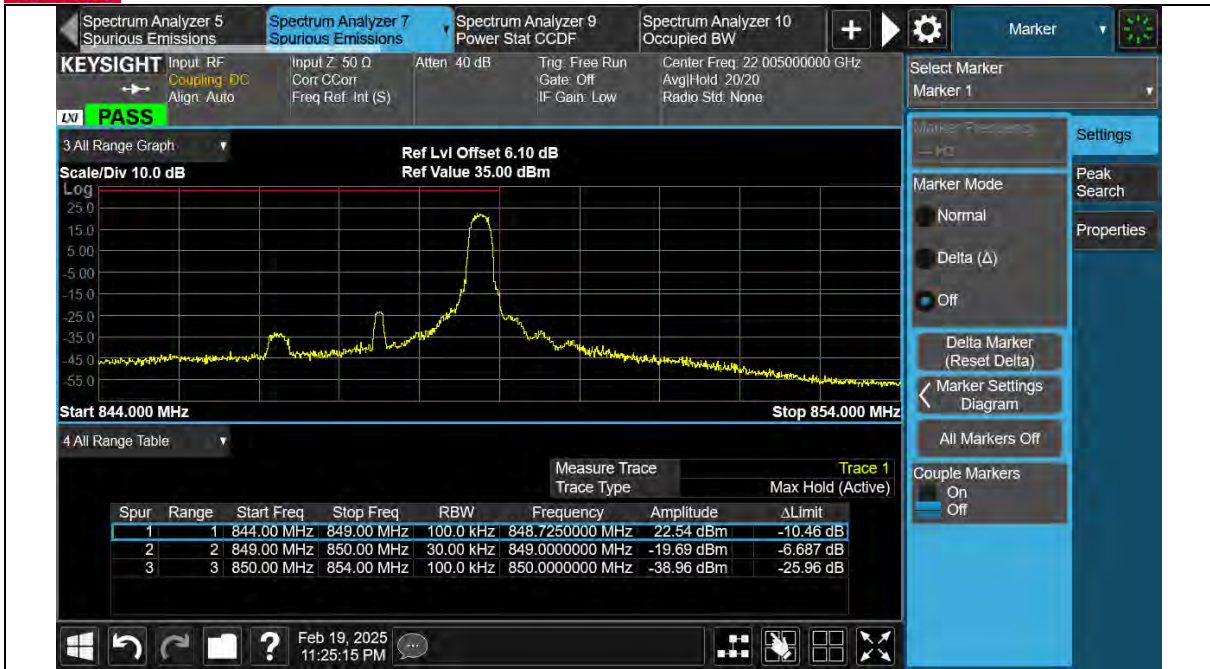
Band26-3MHz-16QAM-26805-15RB#0



Band26-3MHz-16QAM-27025-1RB#14

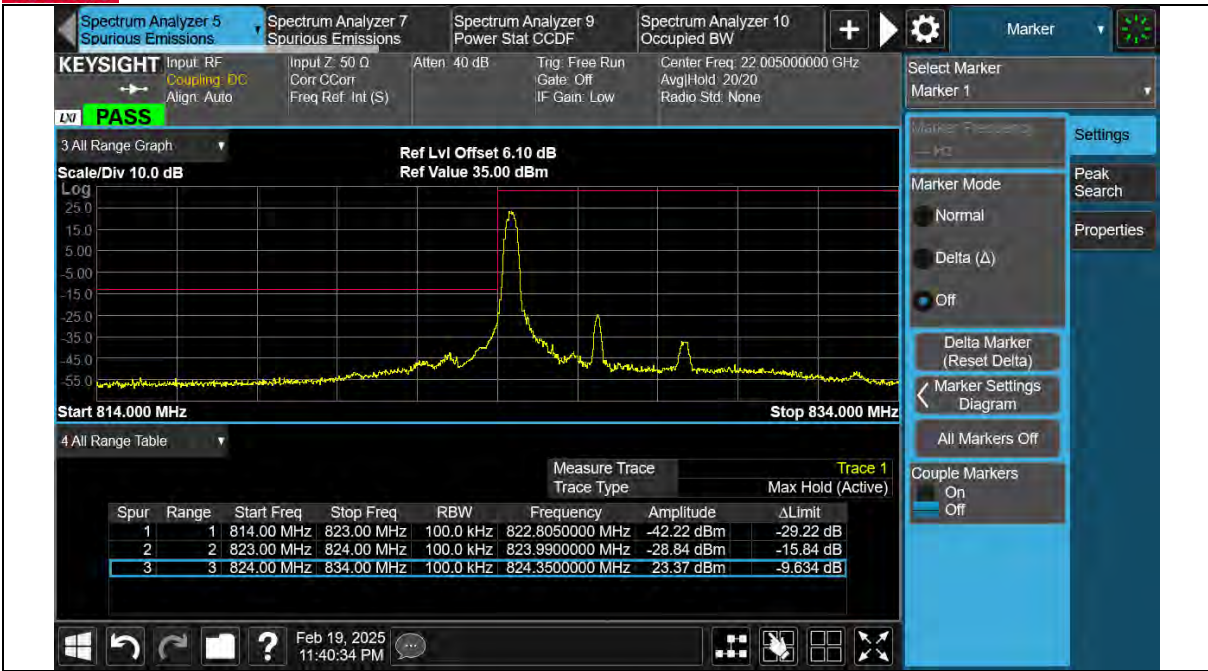


BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01

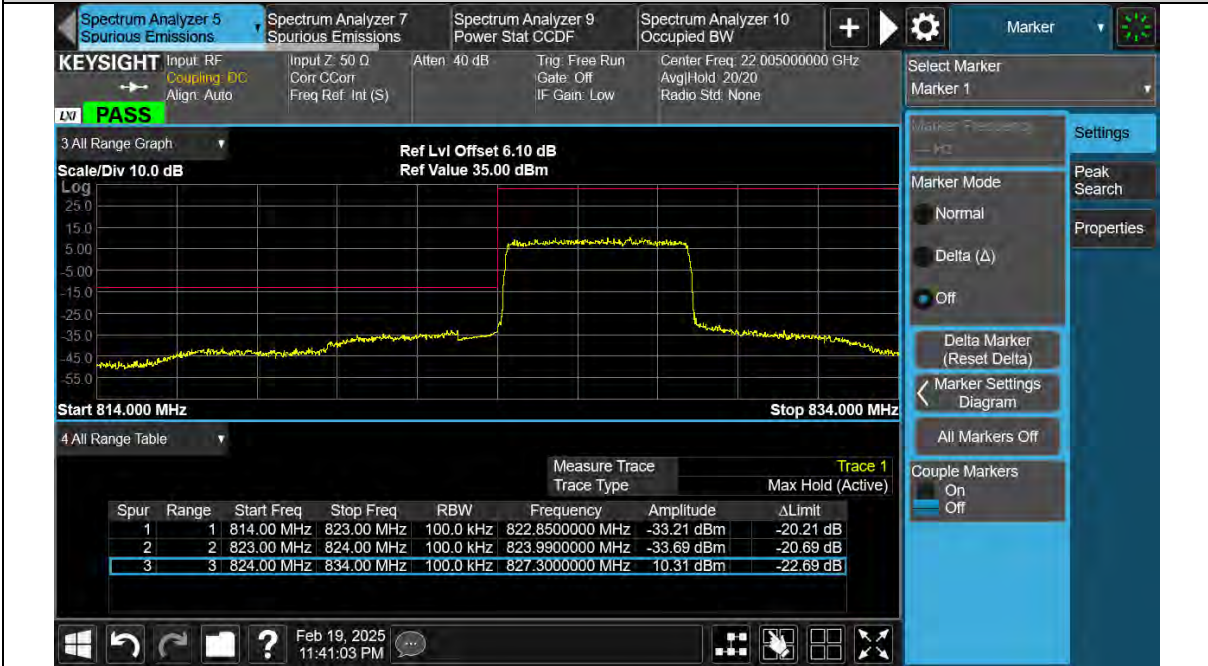




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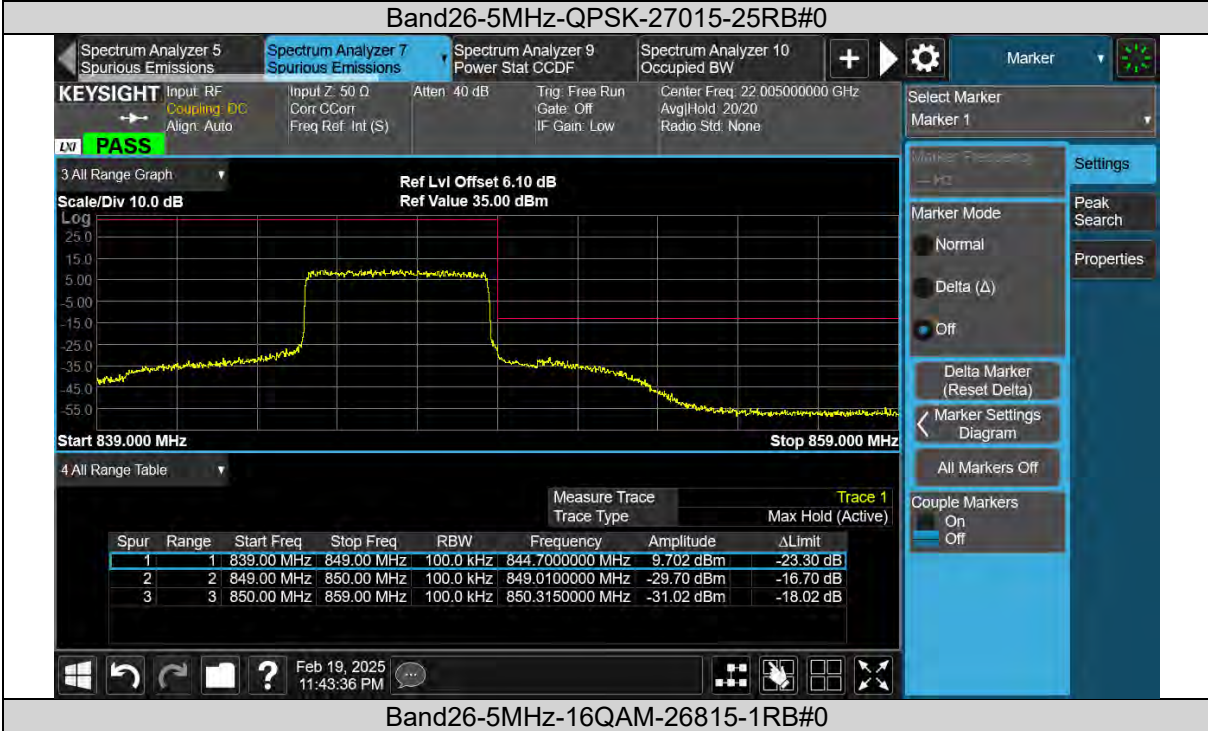
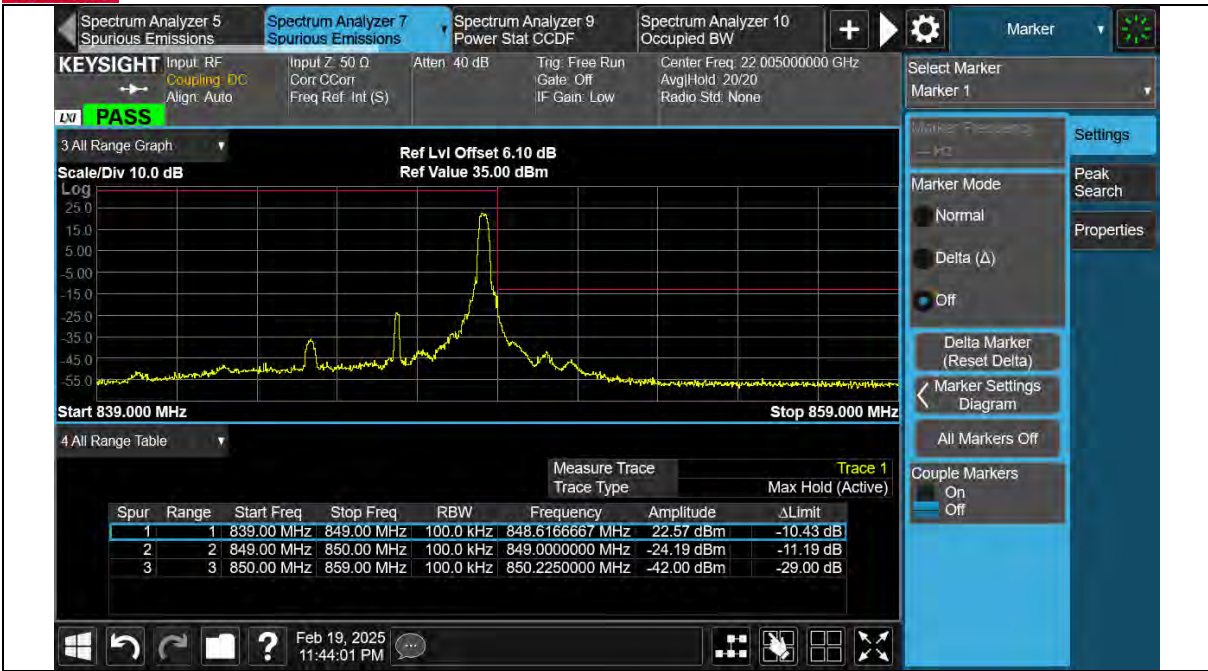
Band26-5MHz-QPSK-26815-25RB#0



Band26-5MHz-QPSK-27015-1RB#24

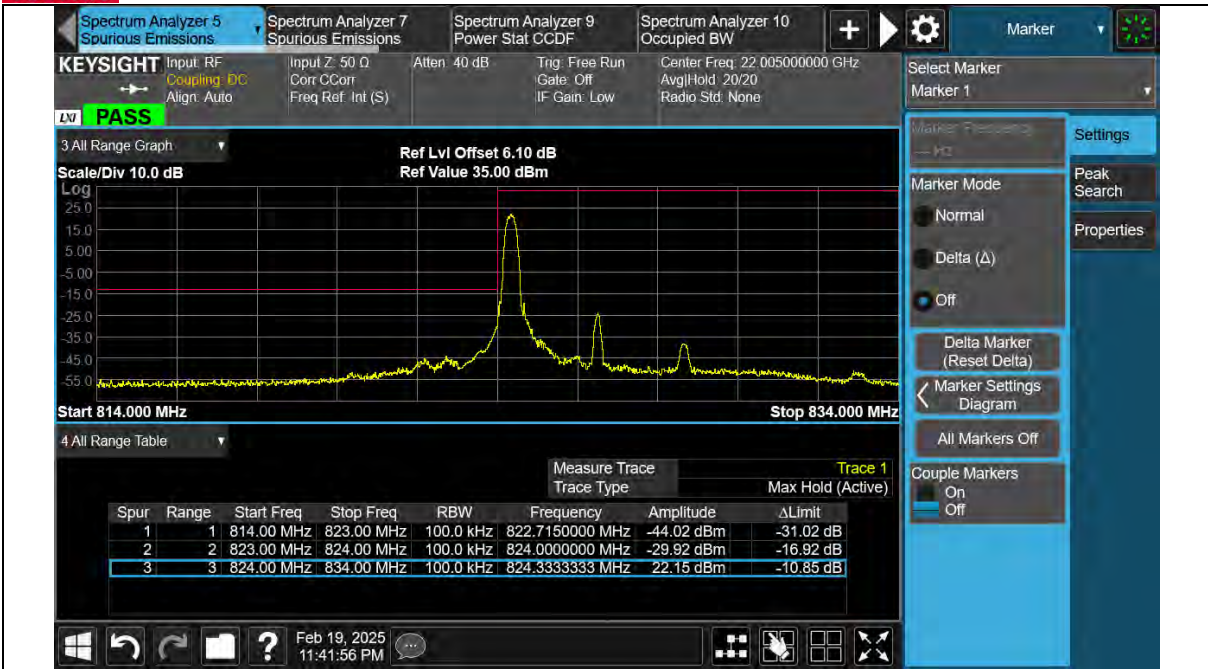


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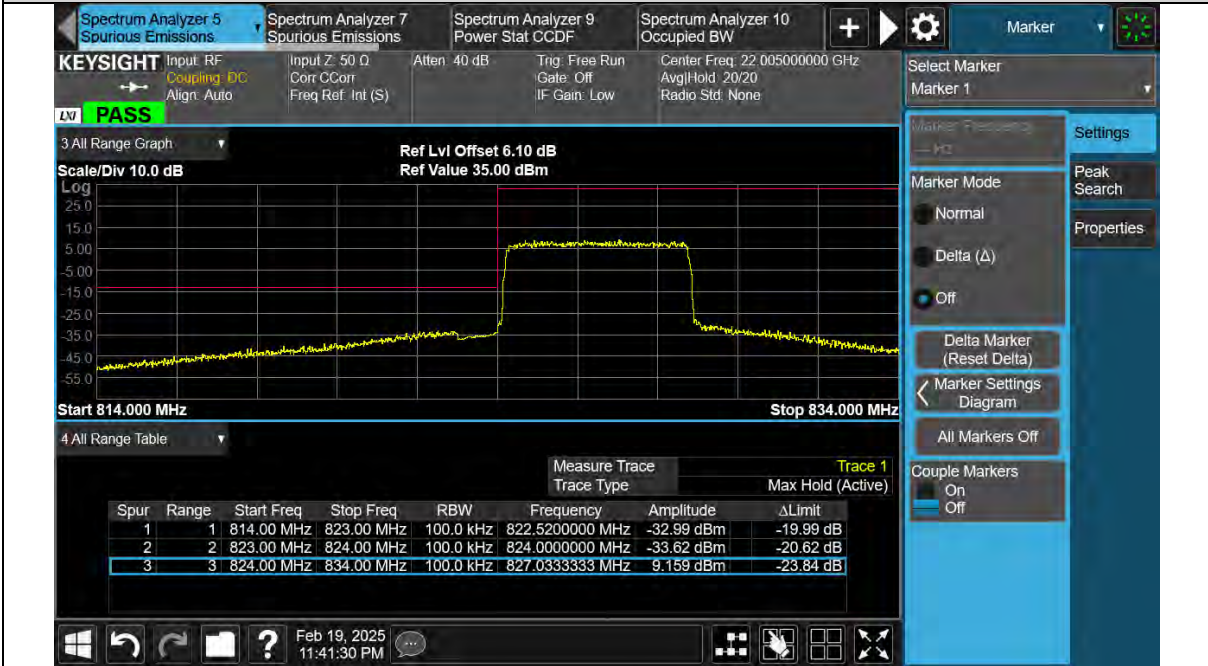




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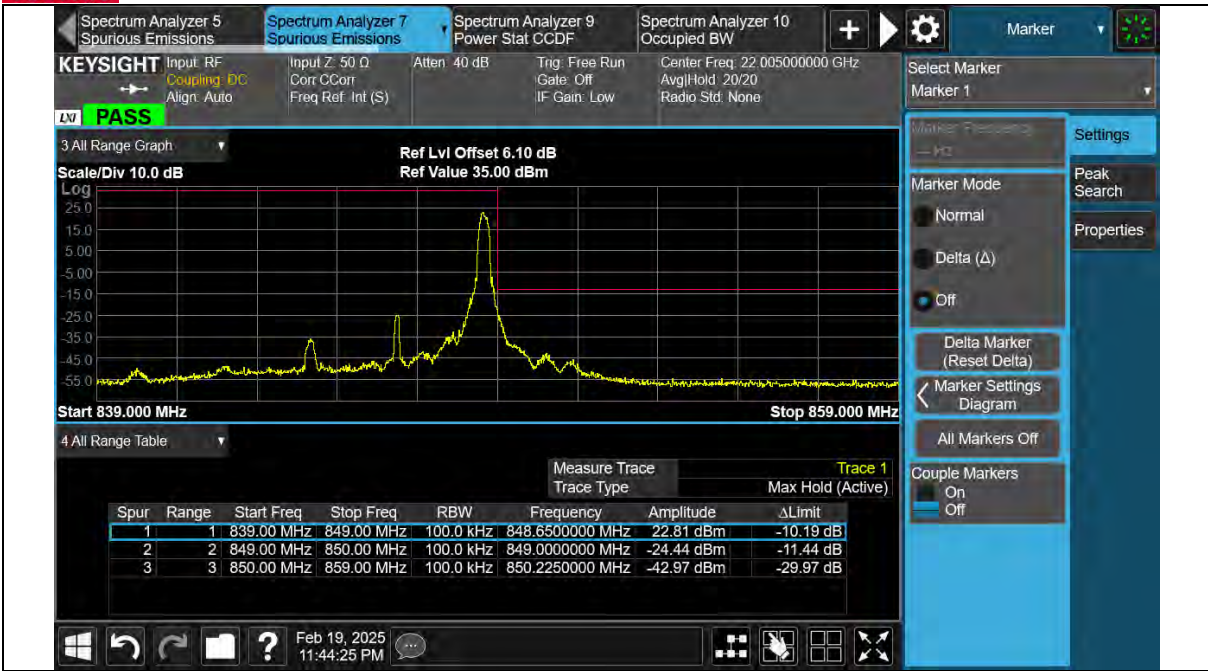
Band26-5MHz-16QAM-26815-25RB#0



Band26-5MHz-16QAM-27015-1RB#24



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



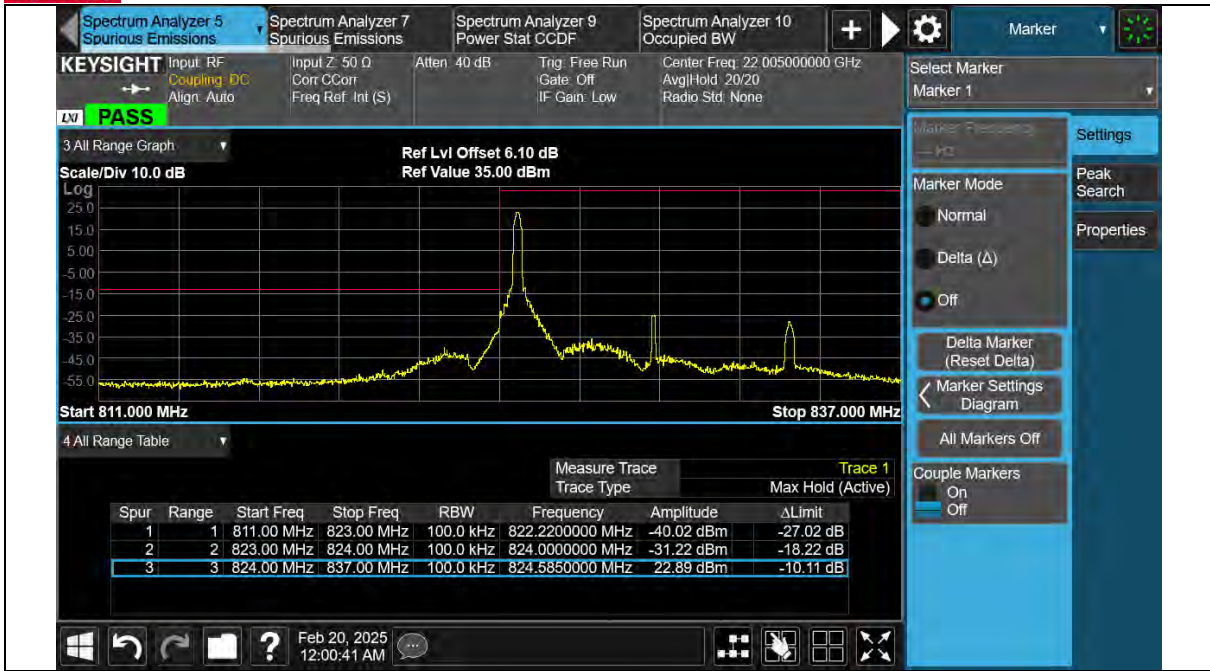
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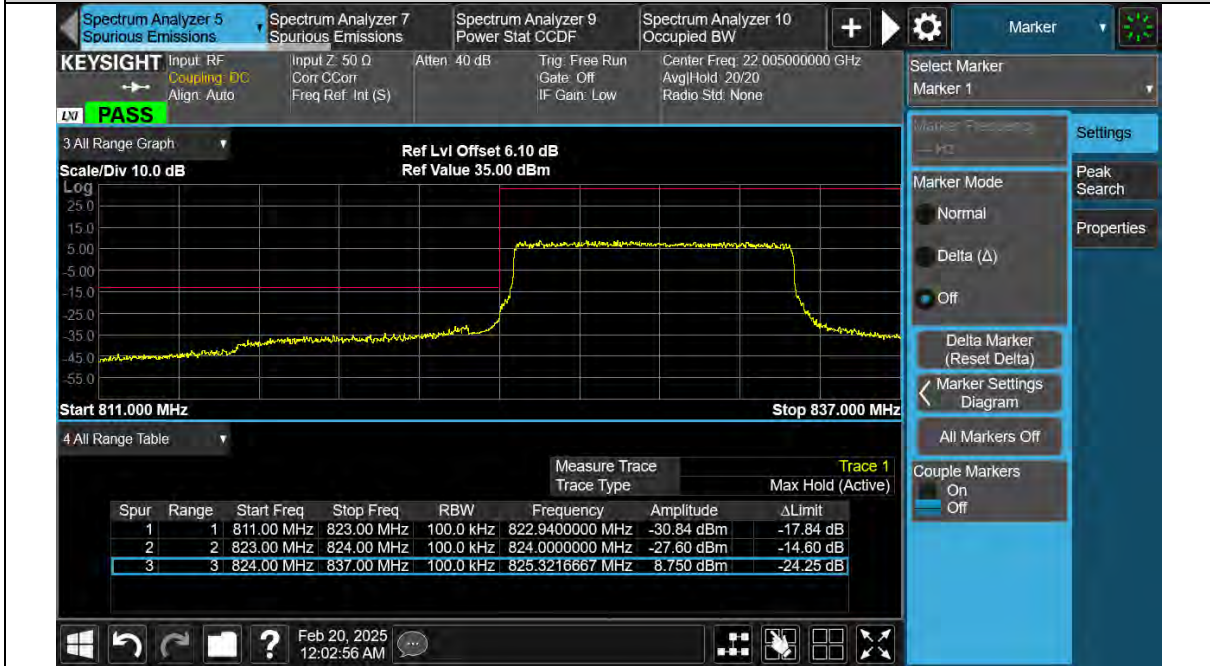
Band26-10MHz-QPSK-26840-1RB#0



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



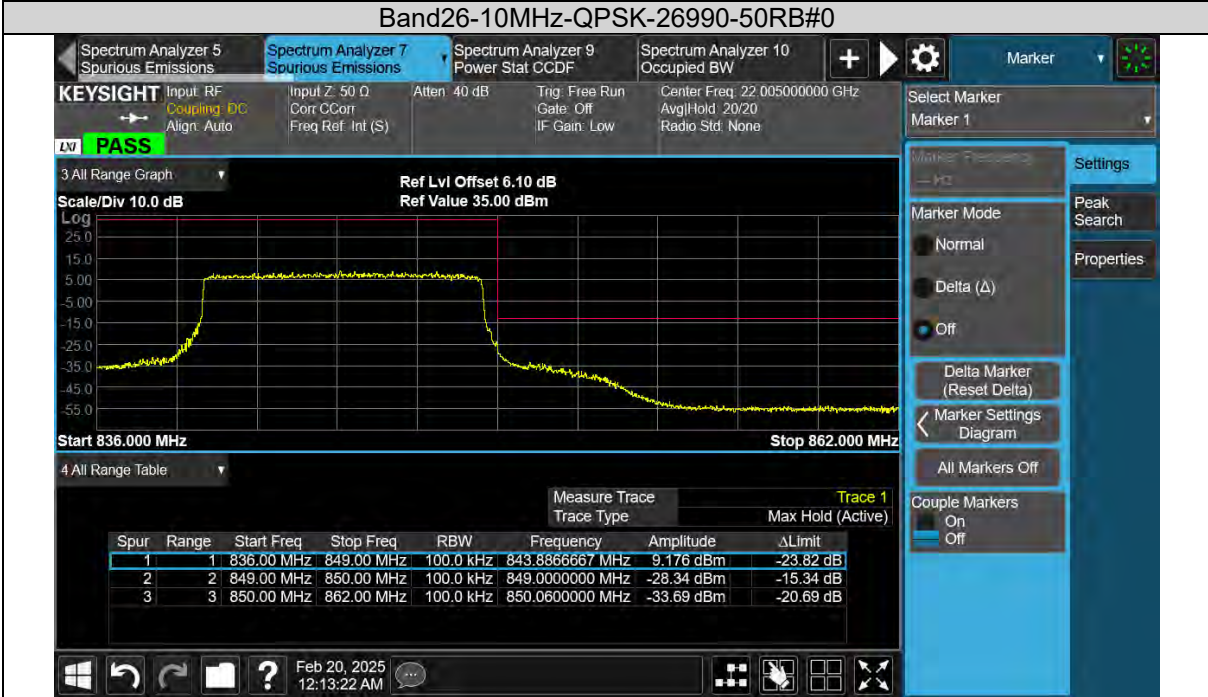
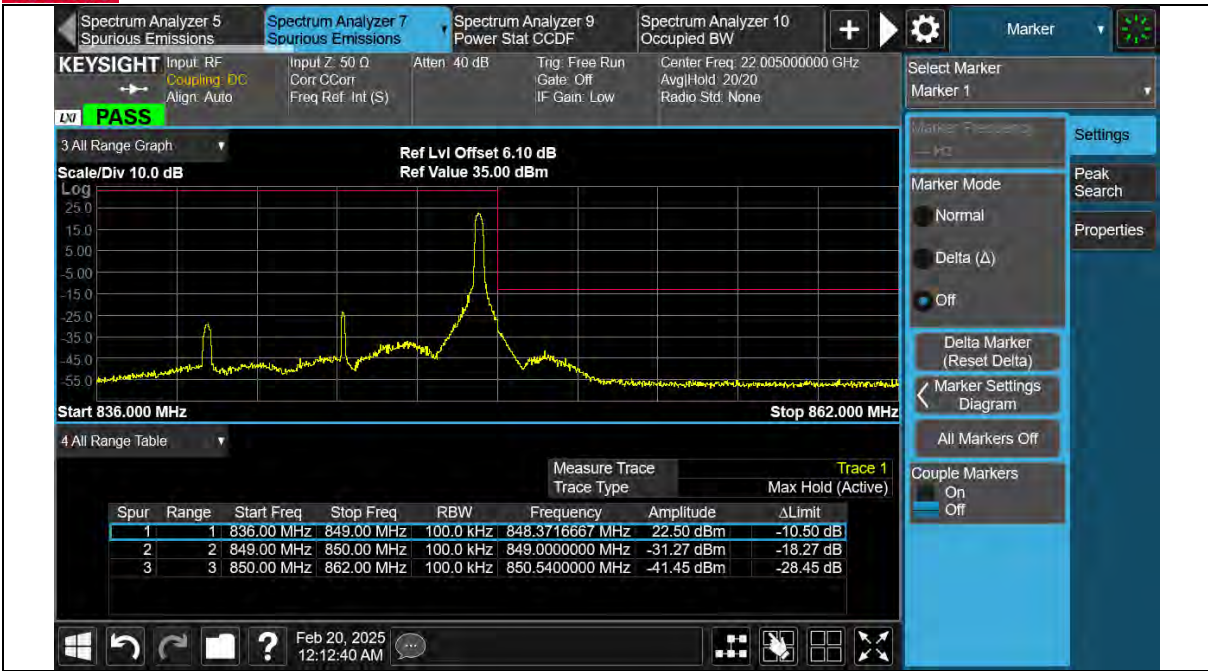
Band26-10MHz-QPSK-26840-50RB#0



Band26-10MHz-QPSK-26990-1RB#49

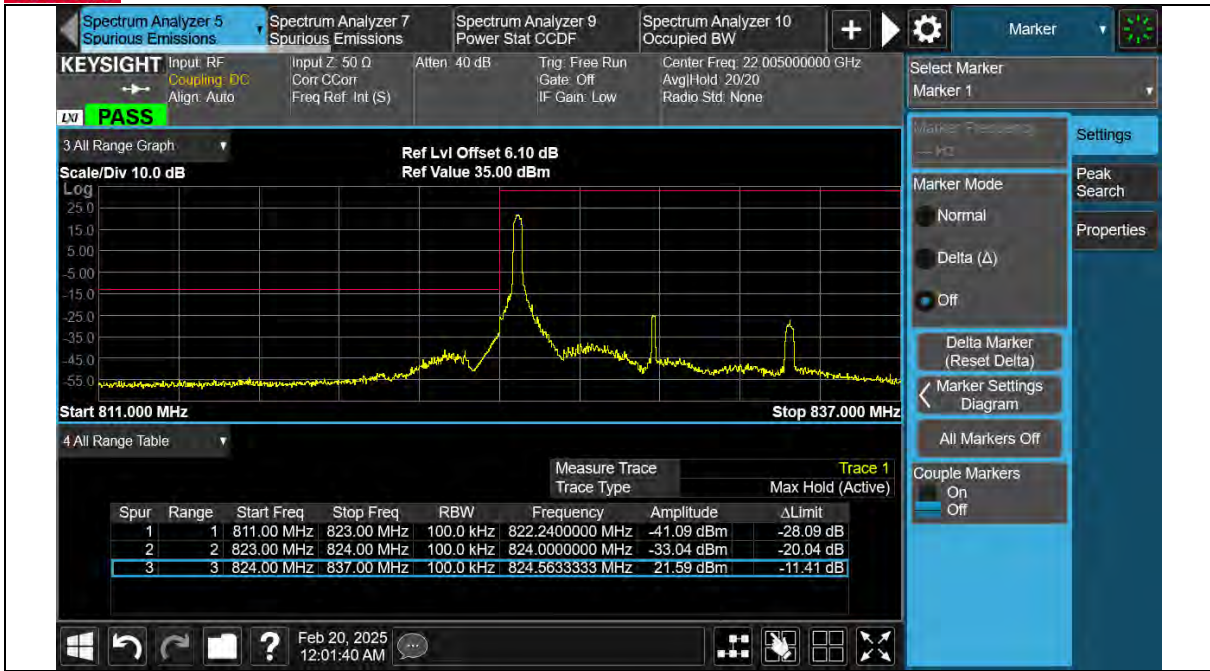


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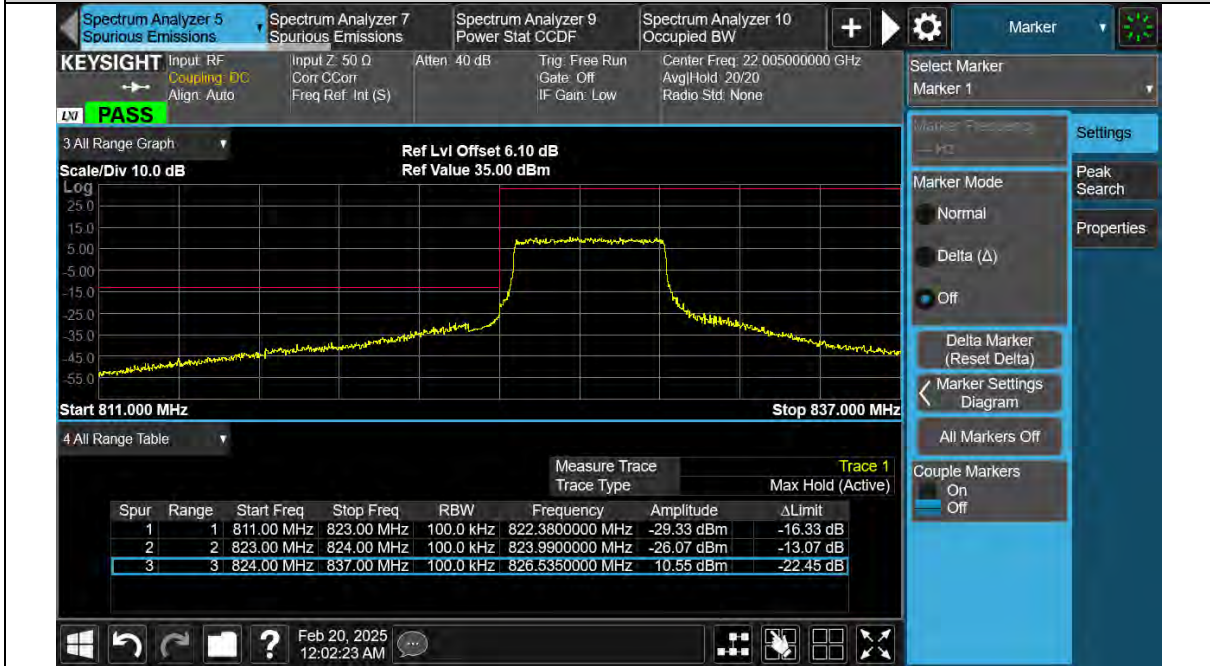




BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



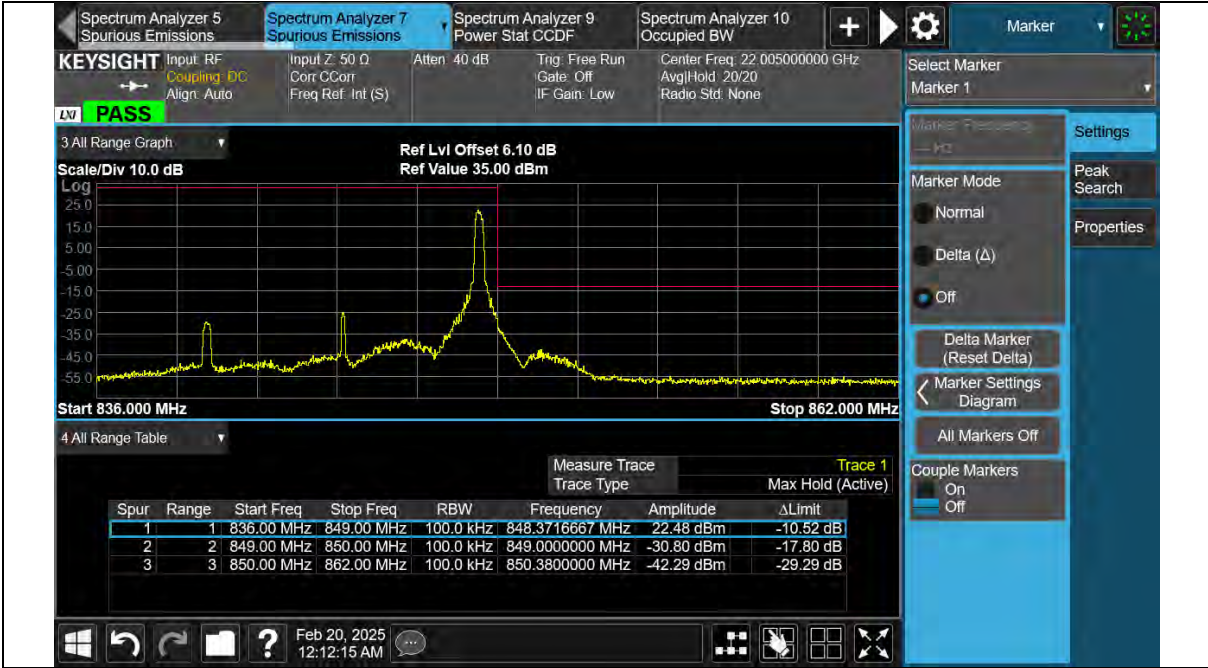
Band26-10MHz-16QAM-26840-27RB#0



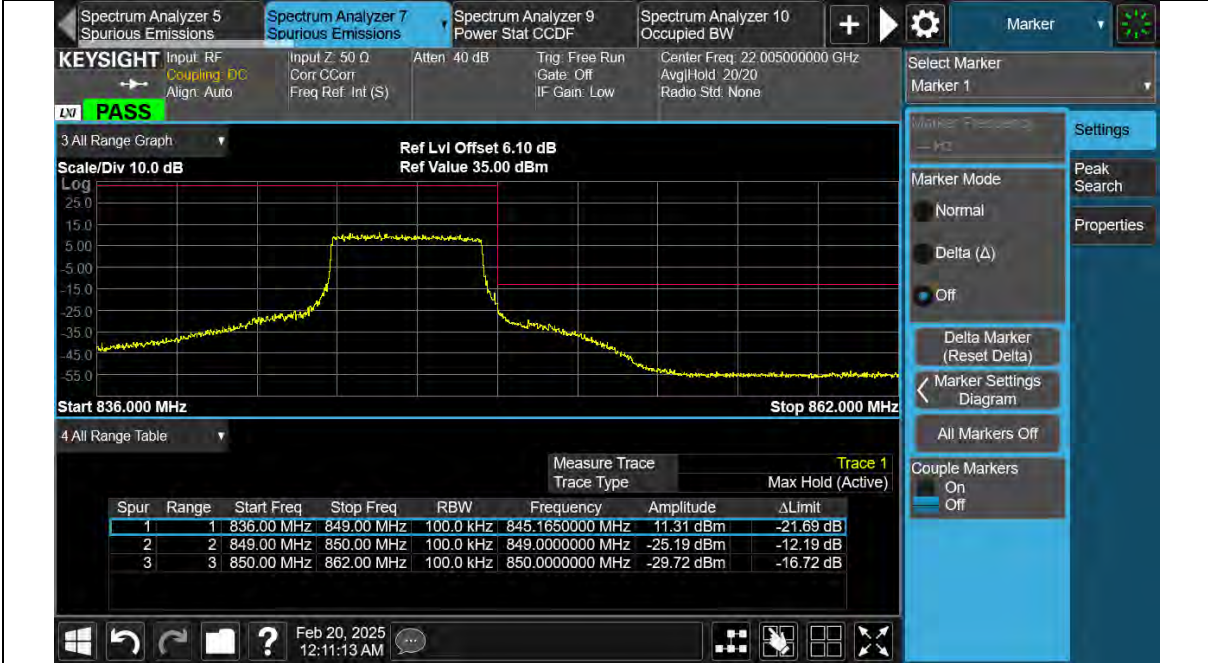
Band26-10MHz-16QAM-26990-1RB#49



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



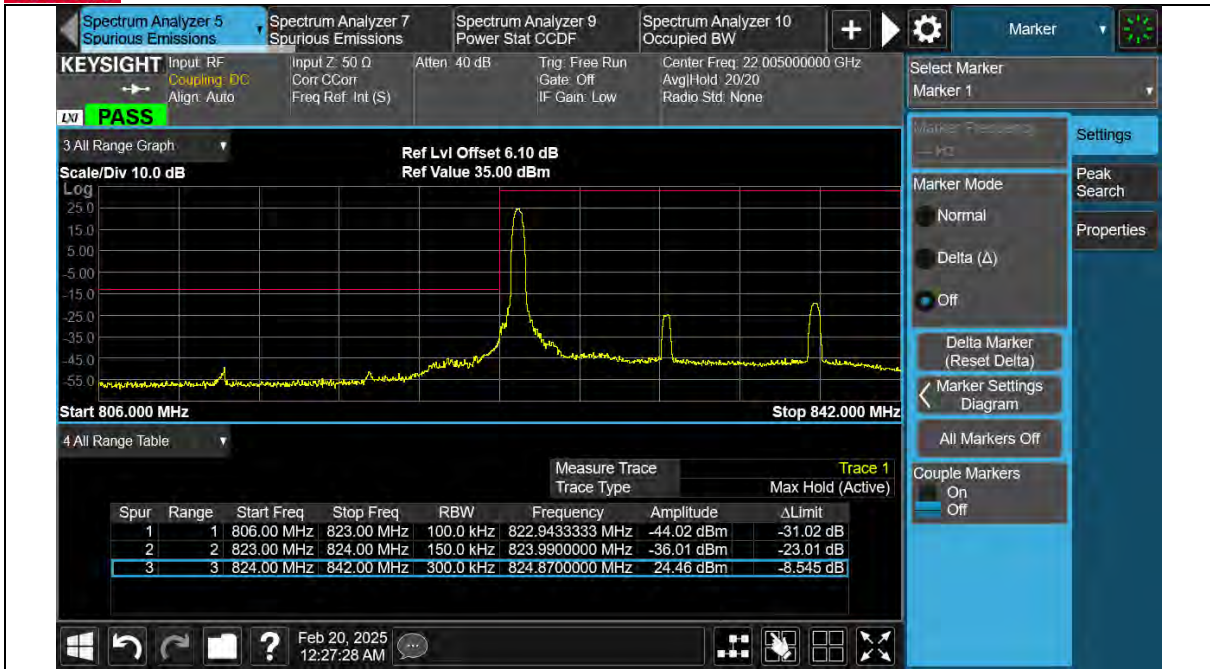
Band26-10MHz-16QAM-26990-27RB#23



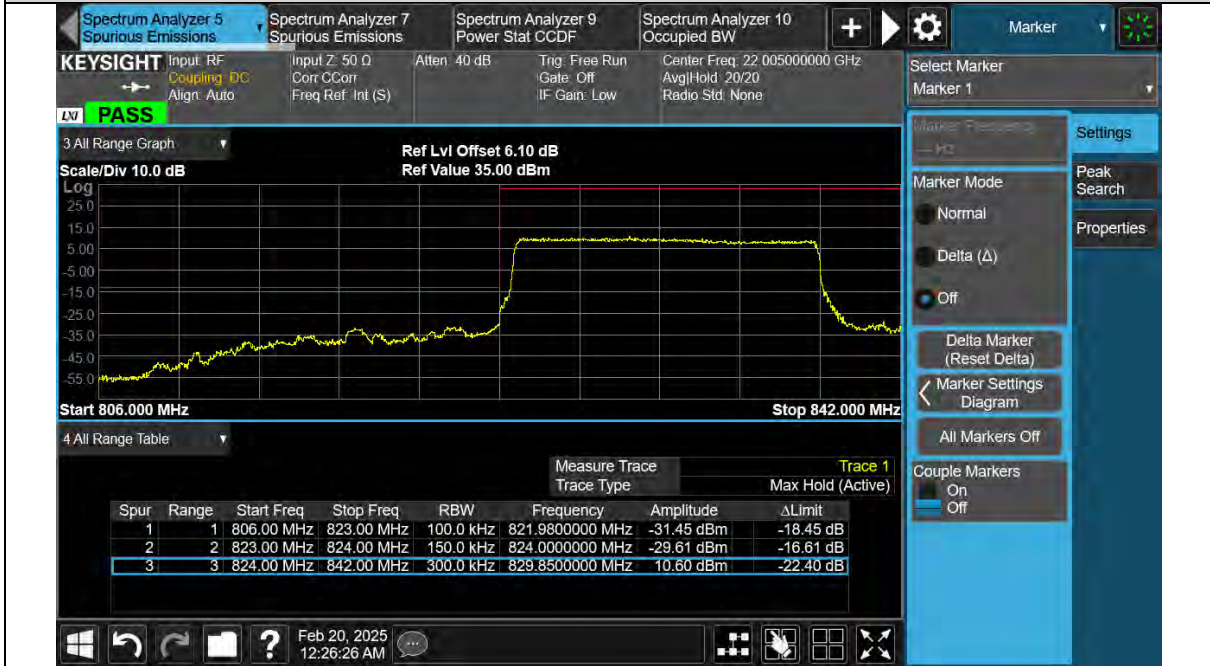
Band26-15MHz-QPSK-26865-1RB#0



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



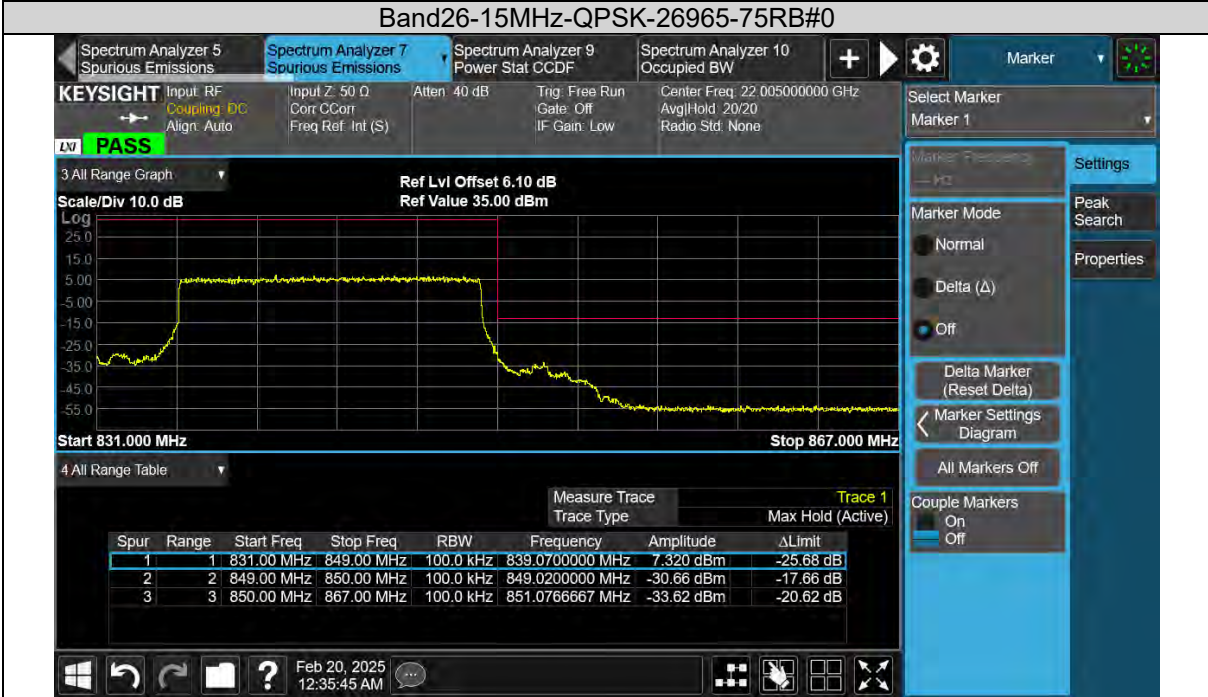
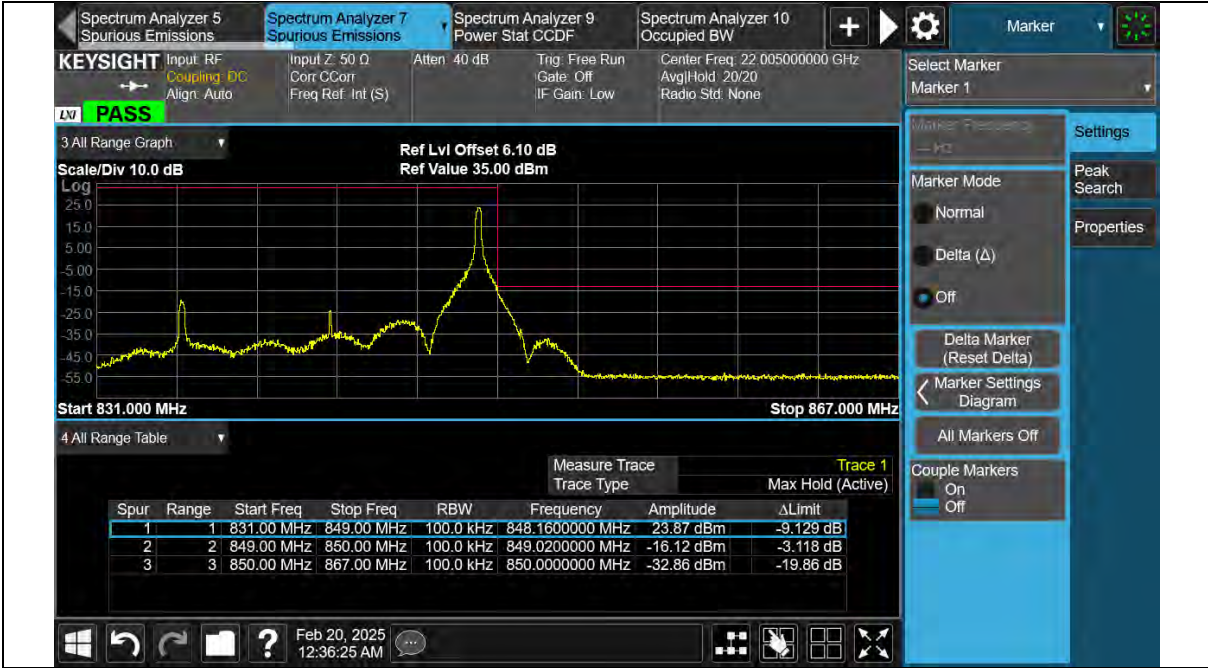
Band26-15MHz-QPSK-26865-75RB#0



Band26-15MHz-QPSK-26965-1RB#74

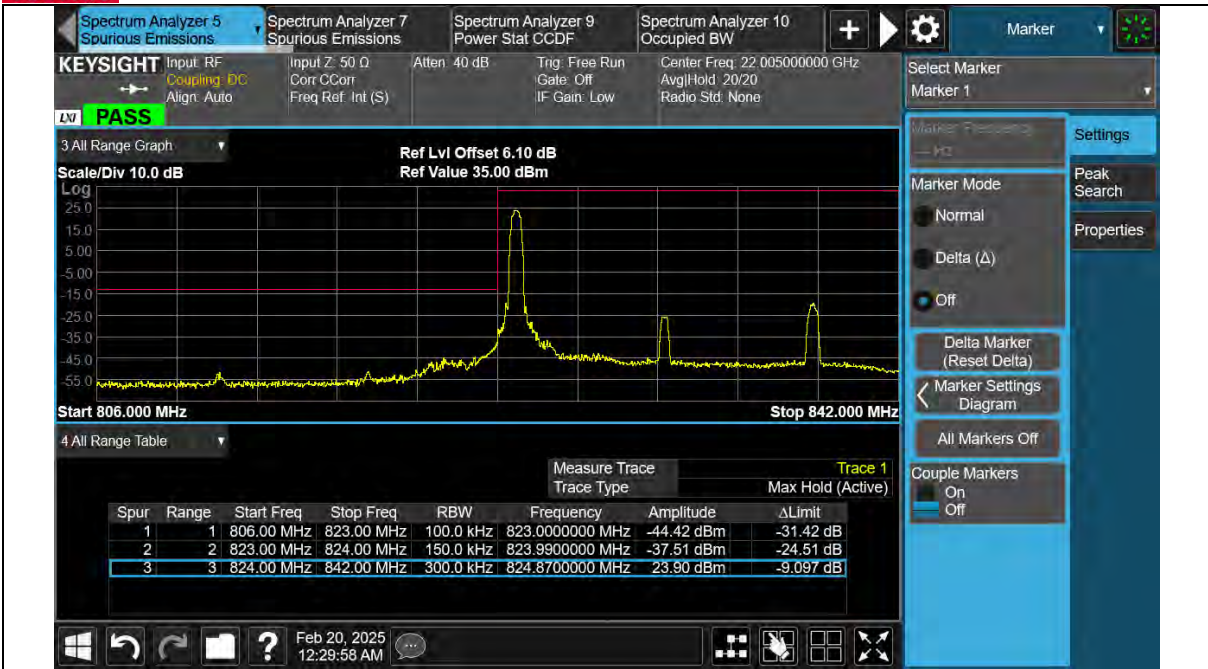


BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01

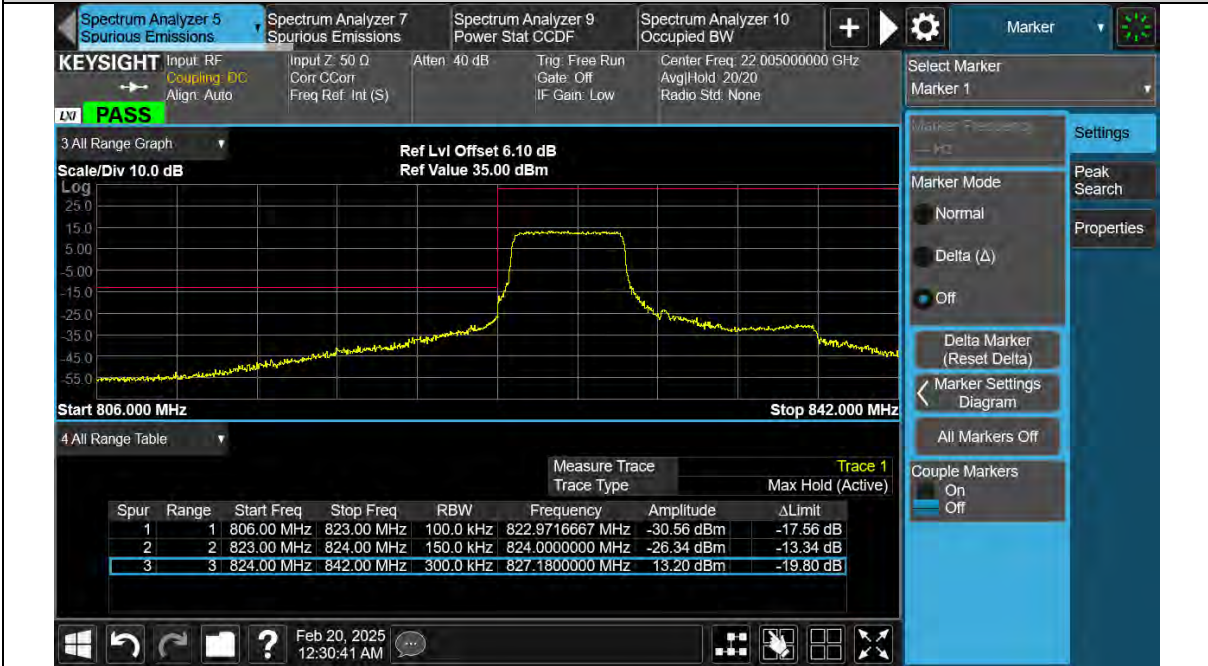




BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



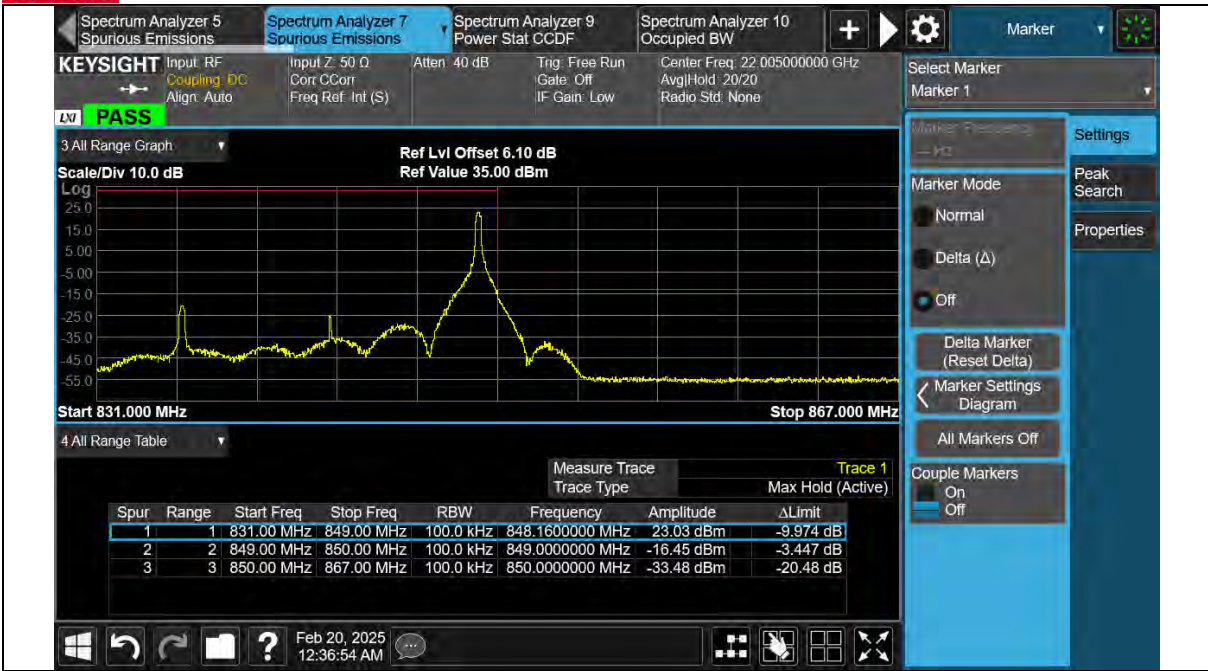
Band26-15MHz-16QAM-26865-27RB#0



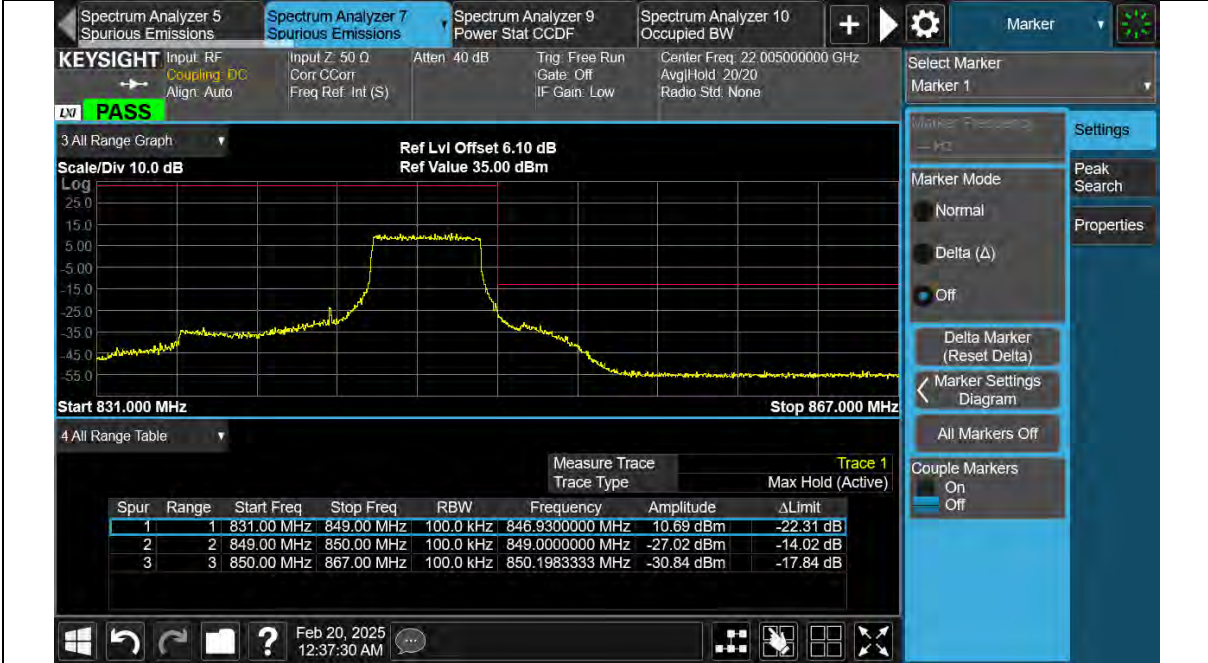
Band26-15MHz-16QAM-26965-1RB#74



BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



Band26-15MHz-16QAM-26965-27RB#48





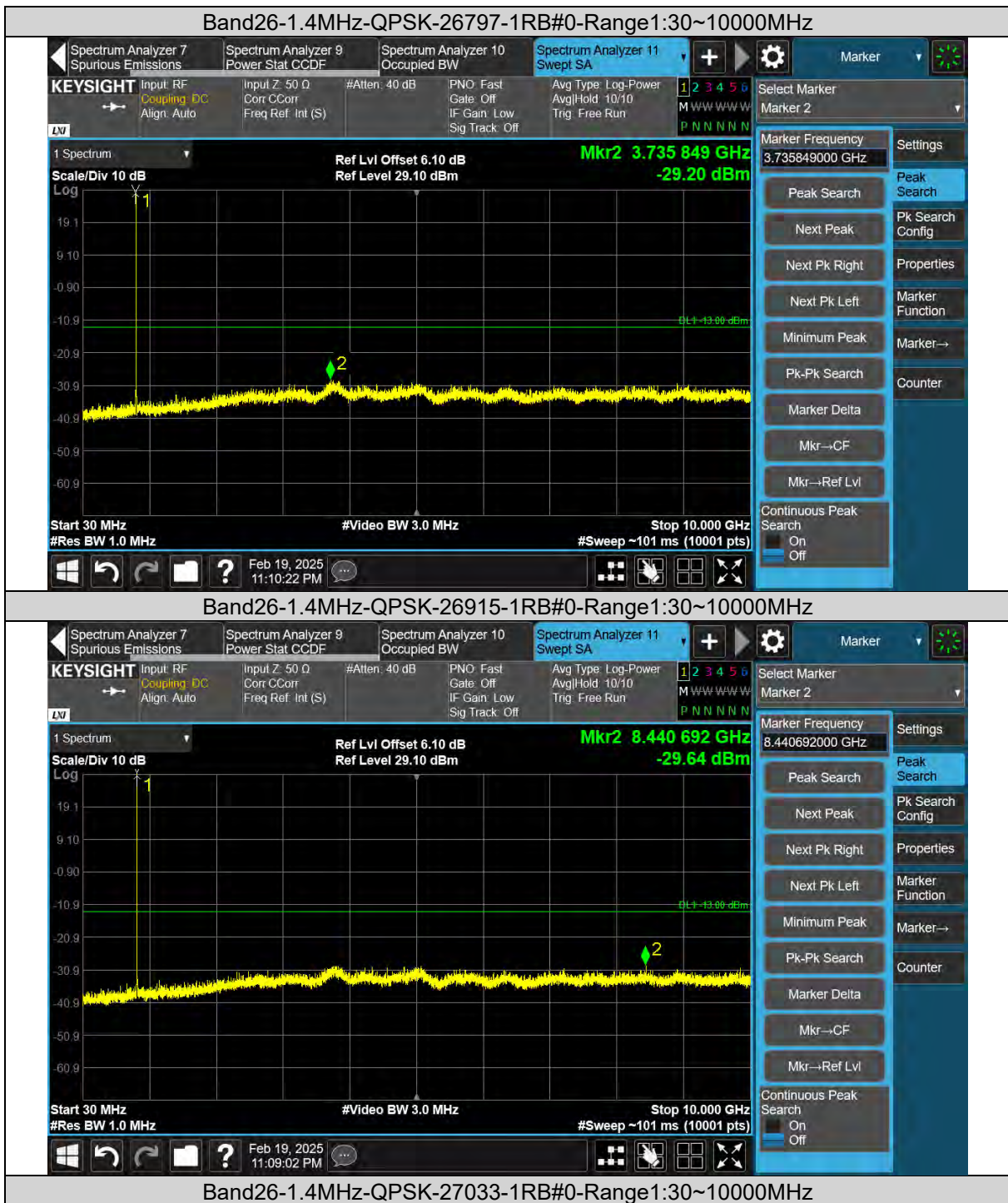
CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	3MHz	QPSK	27025	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	10MHz	QPSK	26840	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:30~10000 MHz	See Graph	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range1:30~10000 MHz	See Graph	PASS

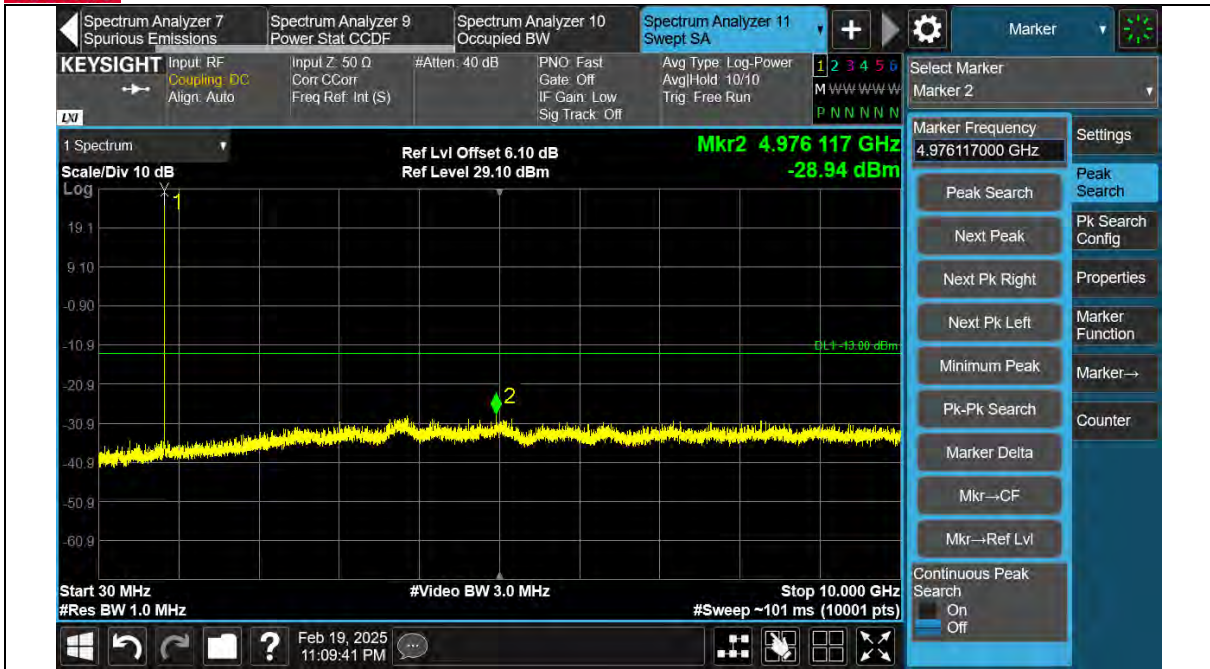


Test Graphs





BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



Band26-3MHz-QPSK-26805-1RB#0-Range1:30~10000MHz



Band26-3MHz-QPSK-26915-1RB#0-Range1:30~10000MHz

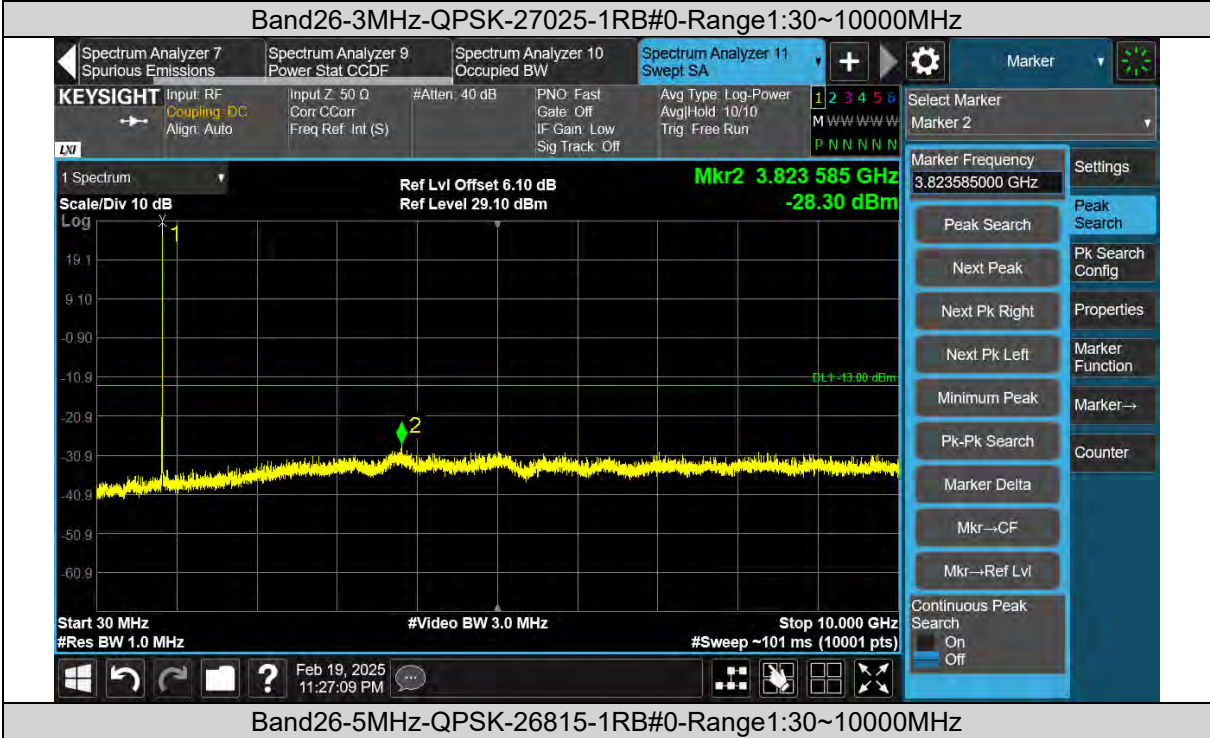
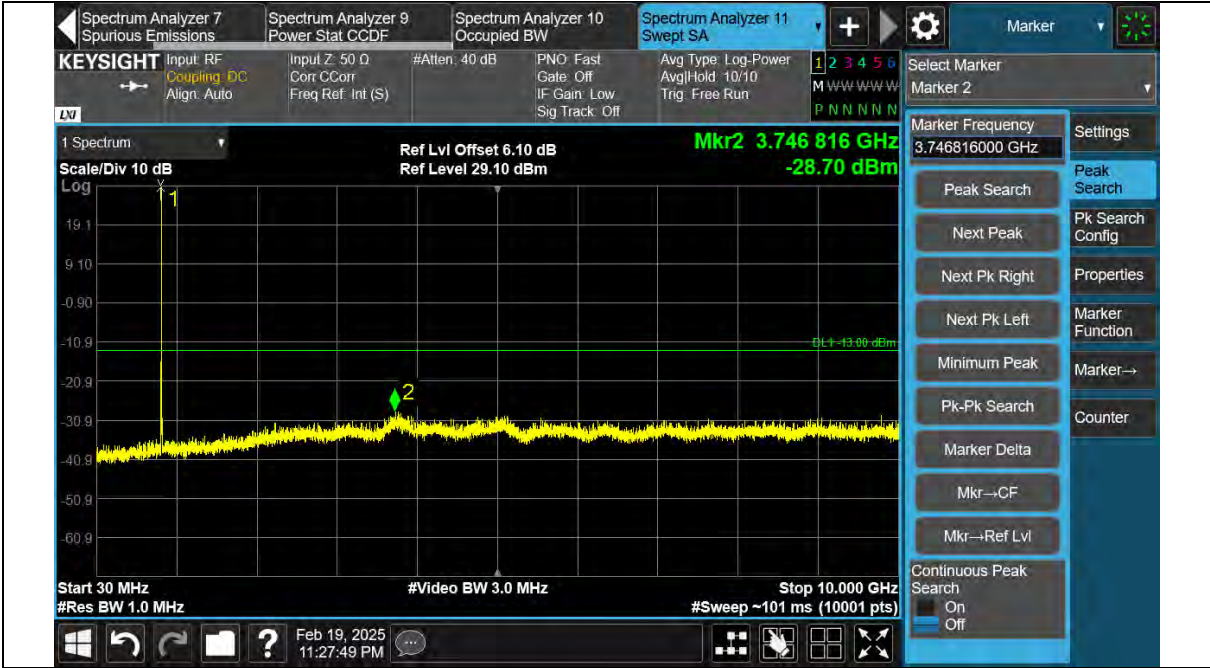
Huarui 7layers High Technology (Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



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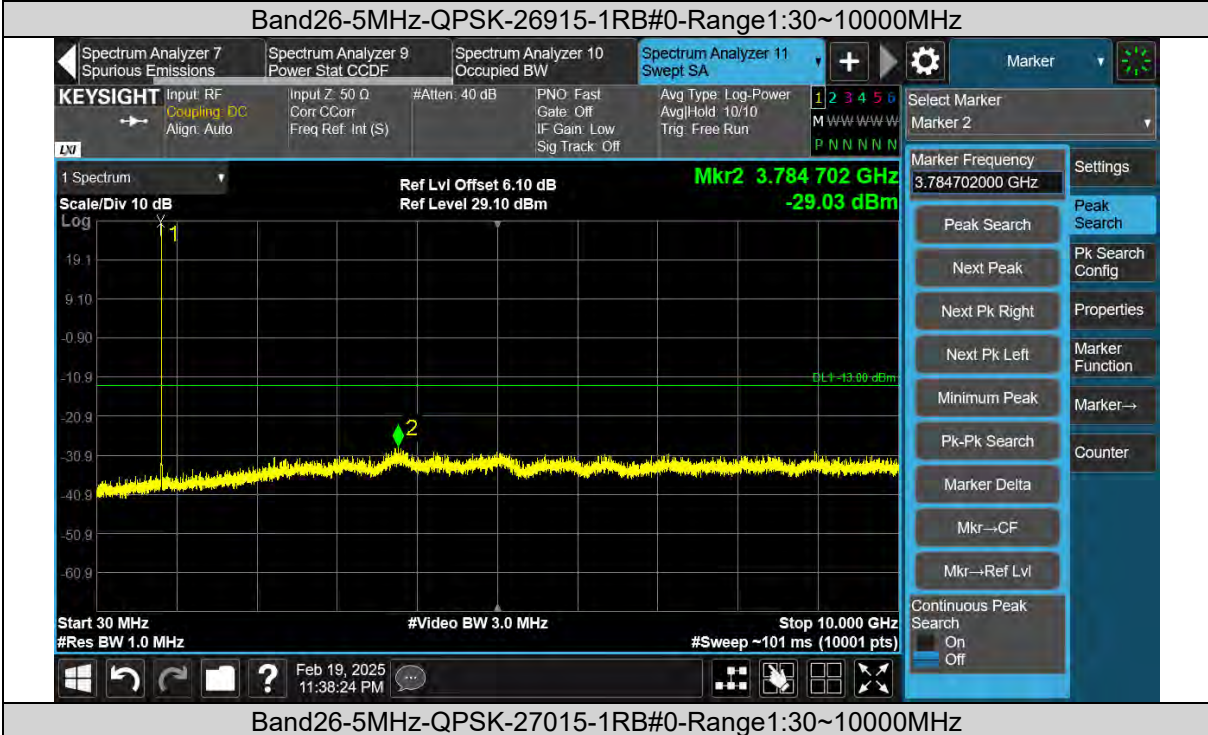
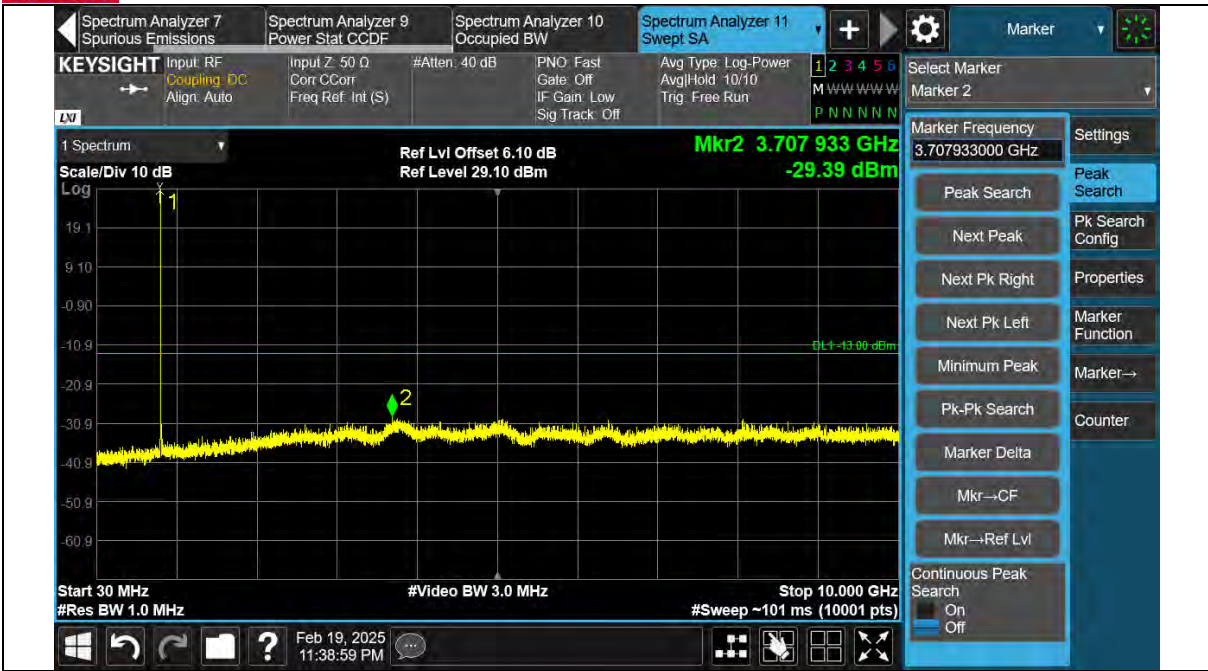
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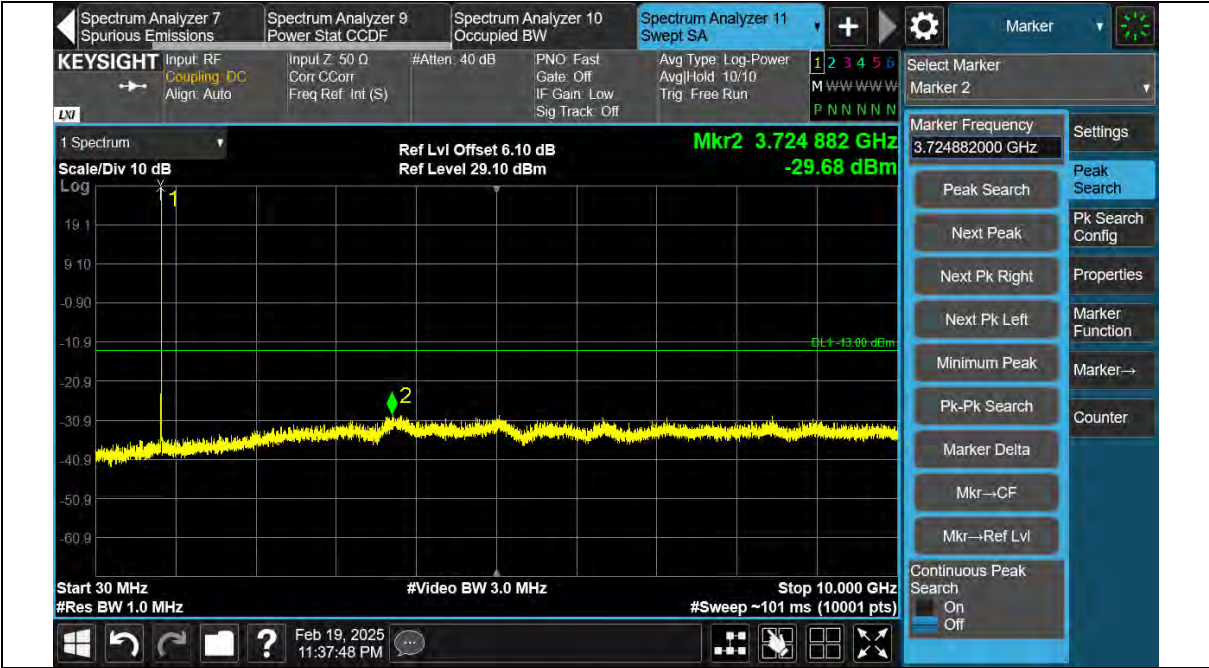
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BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



Band26-10MHz-QPSK-26840-1RB#0-Range1:30~10000MHz



Band26-10MHz-QPSK-26915-1RB#0-Range1:30~10000MHz

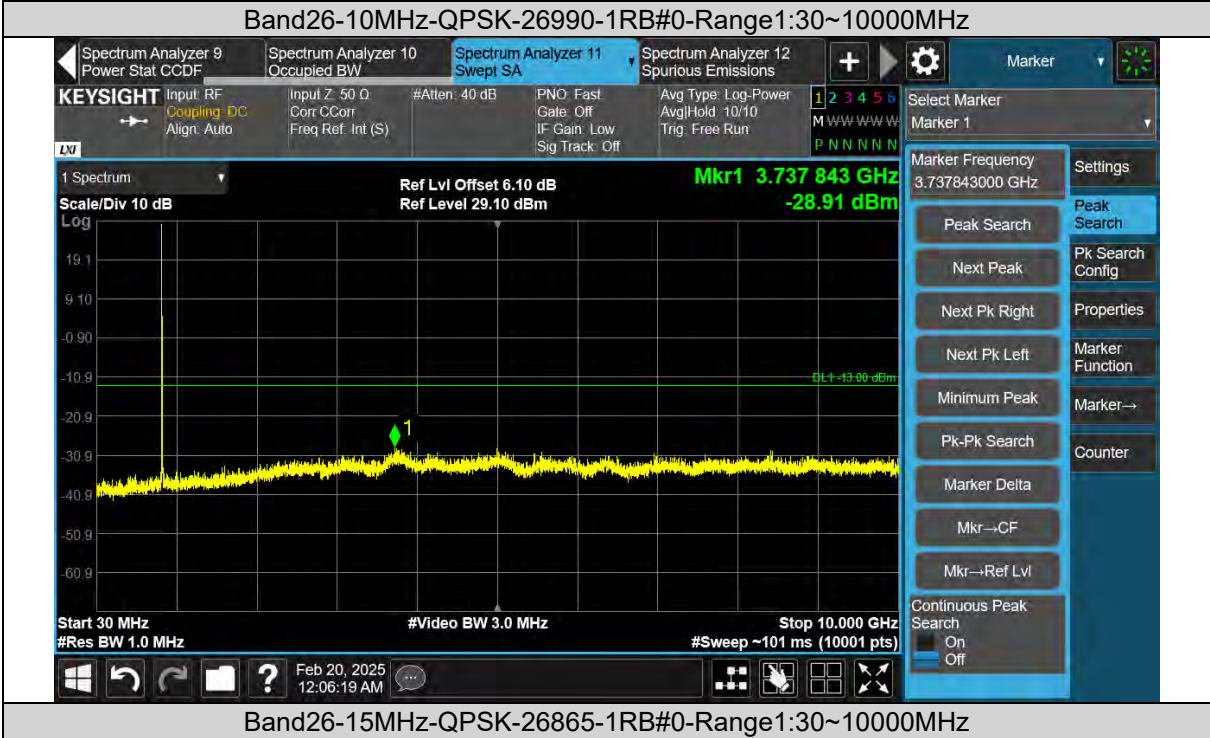
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Tower N, Innovation Center, 88 Zuyi Road, High-tech District, Suzhou City, Anhui Province

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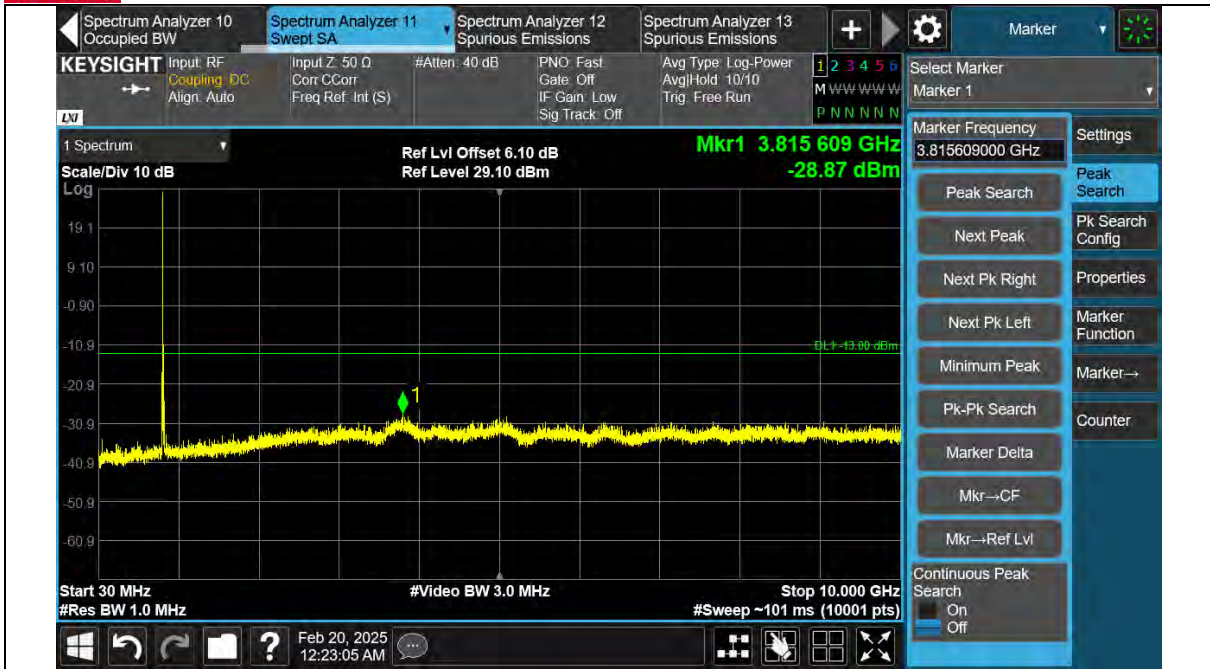


BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01





BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01



Band26-15MHz-QPSK-26915-1RB#0-Range1:30~10000MHz



Band26-15MHz-QPSK-26965-1RB#0-Range1:30~10000MHz

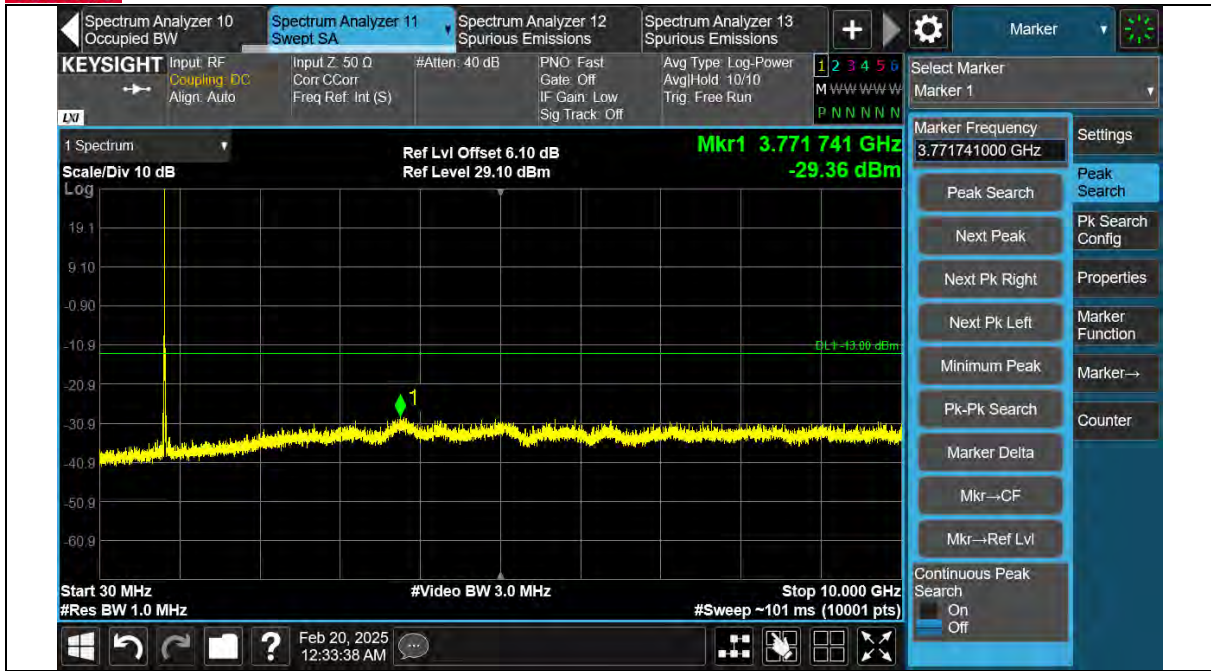
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BUREAU VERITAS Test Report No.: PSZ-NQN2412300616RF01





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	LV	NT	-17.3	-0.000644	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	NT	-11.1	-0.000413	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	HV	NT	-20.5	-0.000763	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	LV	NT	6	0.000223	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	NT	-5.9	-0.000219	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	HV	NT	0.5	0.000019	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	LV	NT	-2.6	-0.000096	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	NT	17.9	0.000664	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	HV	NT	3.8	0.000141	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	NV	-30	6.7	0.000249	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	12.9	0.000480	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-10	-22.5	-0.000838	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	1.6	0.000060	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	2.3	0.000086	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	-19	-0.000707	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	23.2	0.000864	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	-0.7	-0.000026	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	-1.8	-0.000067	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-20.6	-0.000765	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-8.7	-0.000323	±2.5	PASS



6										
Band2 6	15MHz	QPSK	26915	75RB#0	NV	-10	-9.2	-0.000342	±2.5	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	NV	0	-23.7	-0.000881	±2.5	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	NV	10	-16.6	-0.000617	±2.5	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	NV	20	-14.1	-0.000524	±2.5	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	NV	30	-12.6	-0.000468	±2.5	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	NV	40	23.2	0.000862	±2.5	PASS
Band2 6	15MHz	QPSK	26915	75RB#0	NV	50	17.9	0.000665	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	-30	24.5	0.000909	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	-20	-3.3	-0.000122	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	-10	-13.1	-0.000486	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	0	24.1	0.000894	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	10	13.3	0.000493	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	20	-22.7	-0.000842	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	30	4.6	0.000171	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	40	-5.1	-0.000189	±2.5	PASS
Band2 6	15MHz	QPSK	26965	75RB#0	NV	50	-1	-0.000037	±2.5	PASS

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
fL- MAX(Δf)	824.758507	≥824	PASS
fH+ MAX(Δf)	848.232493	≤849	

- Note : 1. |MAX(Δf)| = Max Deviation
 2. fL = Occ low channel fL(-13dBm/MHz)
 3. fH = Occ High channel fH(-13dBm/MHz)
 4. |MAX(Δf)| = 7.42Hz.

--END--