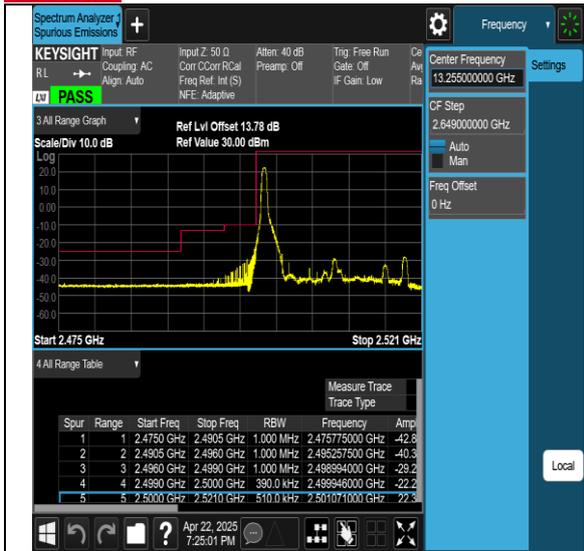




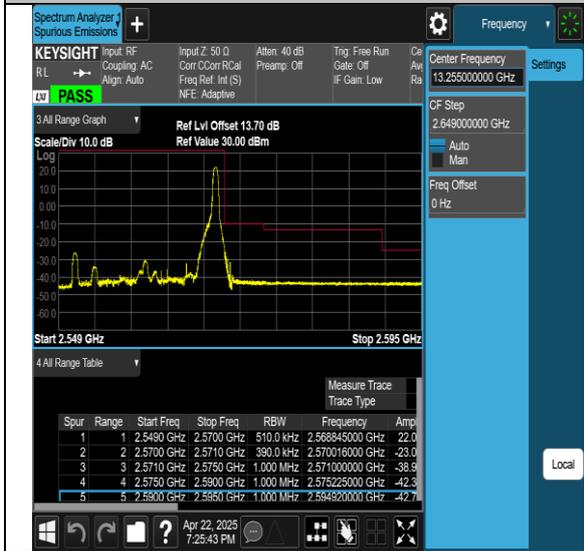
**BUREAU VERITAS** Test Report No.: PSZ-QBJ2504140715RF03



Band7-20MHz-64QAM-21350-1RB#99-PASS



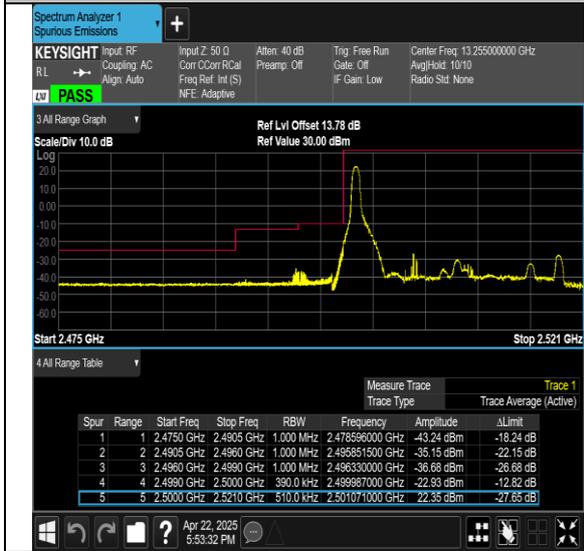
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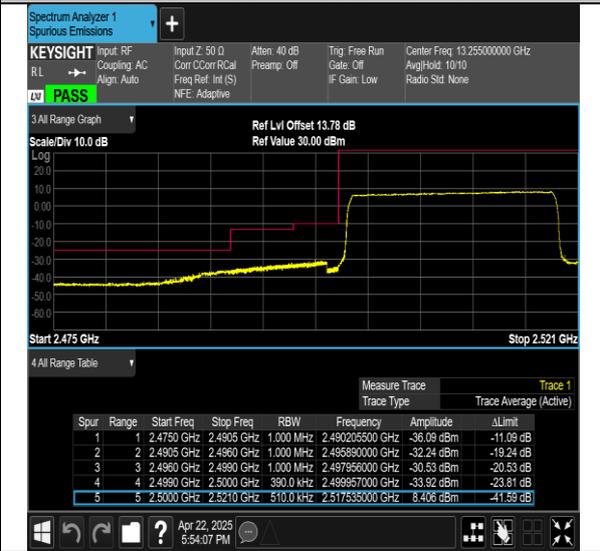
Band7-20MHz-16QAM-20850-1RB#0-PASS



Band7-20MHz-16QAM-20850-100RB#0-PASS



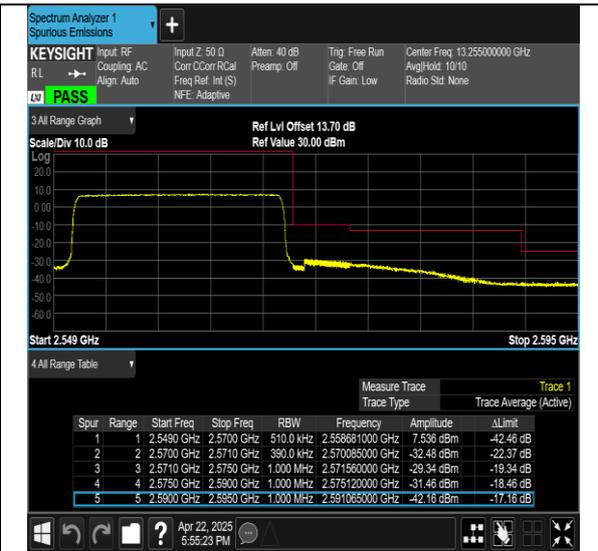
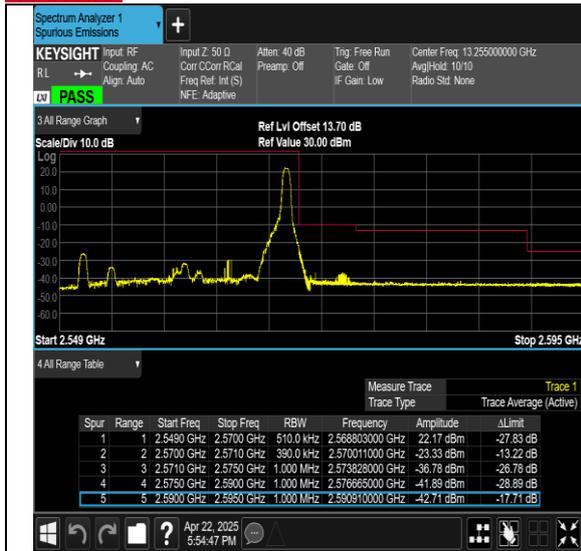
Band7-20MHz-16QAM-21350-1RB#99-PASS



Band7-20MHz-16QAM-21350-100RB#0-PASS



**BUREAU VERITAS** Test Report No.: PSZ-QBJ2504140715RF03



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### CONDUCTED SPURIOUS EMISSION

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-65.97	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~10000	-58.54	PASS
Band7	5MHz	QPSK	20775	1RB#0	10000~20000	-61.68	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-57.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-66.00	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~10000	-56.73	PASS
Band7	5MHz	QPSK	21100	1RB#0	10000~20000	-61.19	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-57.76	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-66.08	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~10000	-58.75	PASS
Band7	5MHz	QPSK	21425	1RB#0	10000~20000	-61.02	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-57.57	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-65.77	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~10000	-44.72	PASS
Band7	10MHz	QPSK	20800	1RB#0	10000~20000	-61.35	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-58.29	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-66.04	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~10000	-57.04	PASS
Band7	10MHz	QPSK	21100	1RB#0	10000~20000	-61.91	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-58.27	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-65.83	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~10000	-57.67	PASS
Band7	10MHz	QPSK	21400	1RB#0	10000~20000	-61.17	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-58.47	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-65.98	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~10000	-58.41	PASS
Band7	15MHz	QPSK	20825	1RB#0	10000~20000	-61.92	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-58.47	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-65.88	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~10000	-58.10	PASS
Band7	15MHz	QPSK	21100	1RB#0	10000~20000	-62.00	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-58.12	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-65.74	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~10000	-55.94	PASS
Band7	15MHz	QPSK	21375	1RB#0	10000~20000	-60.26	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-58.04	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-65.44	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~10000	-57.96	PASS
Band7	20MHz	QPSK	20850	1RB#0	10000~20000	-61.48	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-57.60	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-65.60	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~10000	-57.78	PASS
Band7	20MHz	QPSK	21100	1RB#0	10000~20000	-61.79	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-58.21	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-65.91	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~10000	-57.88	PASS

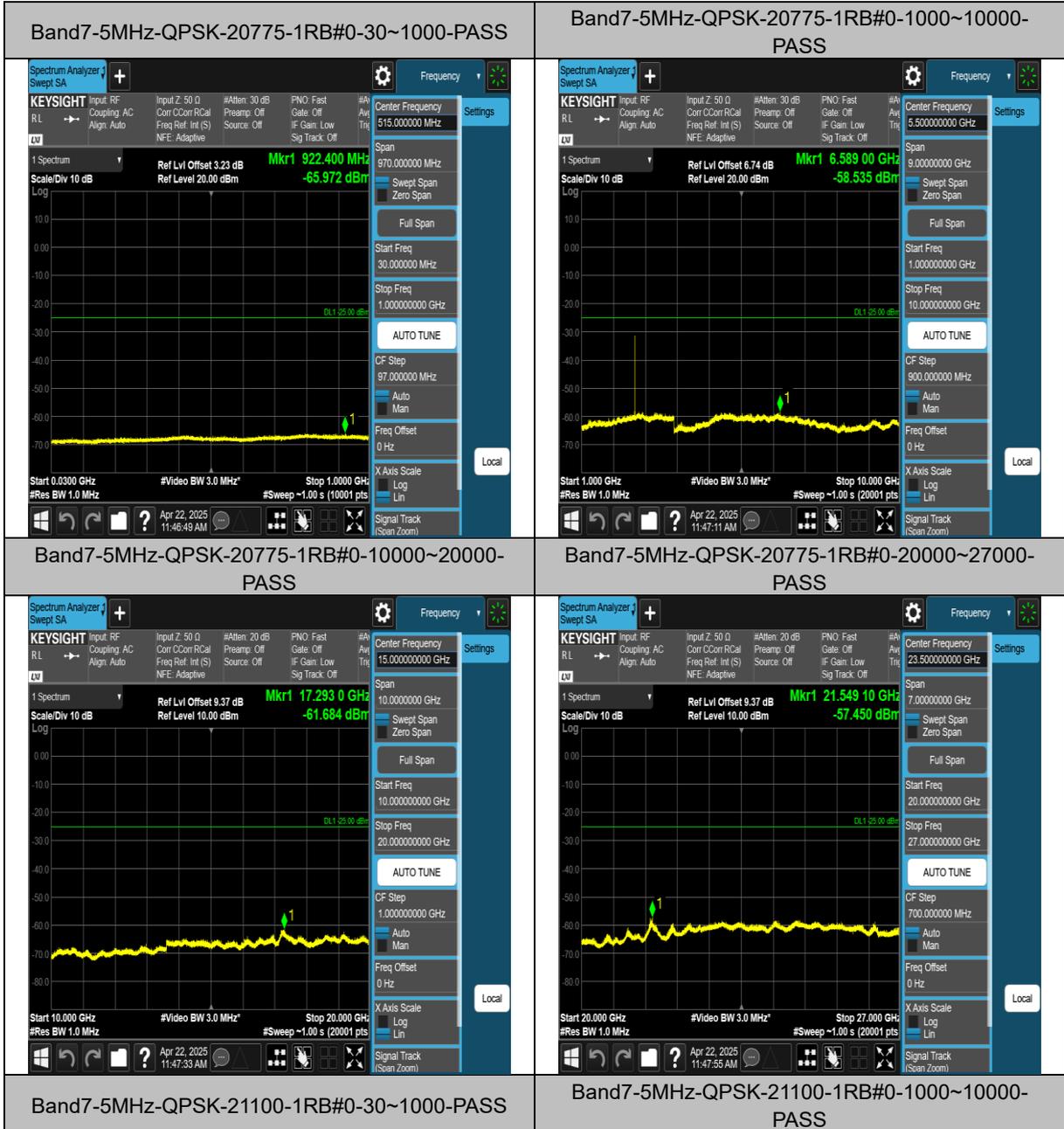


**BUREAU VERITAS** Test Report No.: PSZ-QBJ2504140715RF03

Band7	20MHz	QPSK	21350	1RB#0	10000~20000	-61.90	PASS
Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-58.27	PASS



### Test Graphs

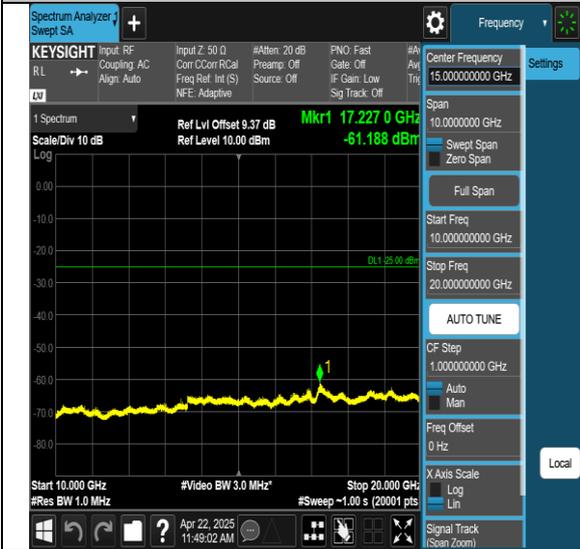




Band7-5MHz-QPSK-21100-1RB#0-10000~20000-PASS



Band7-5MHz-QPSK-21100-1RB#0-20000~27000-PASS



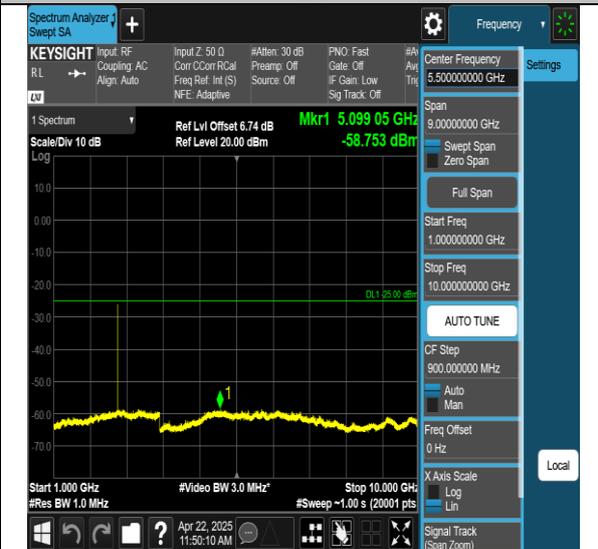
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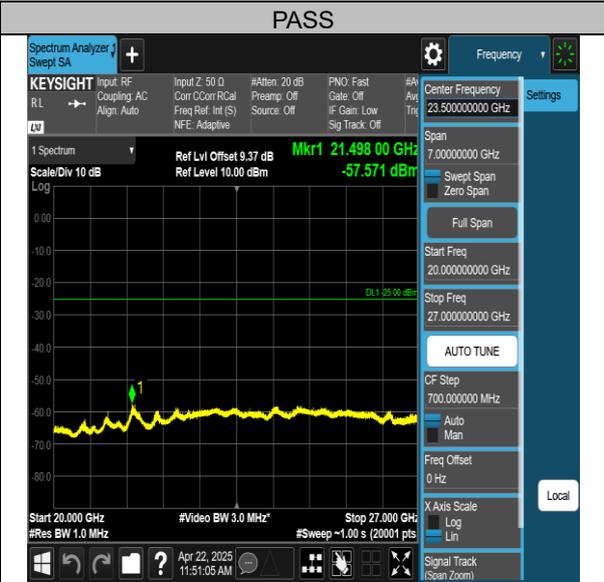
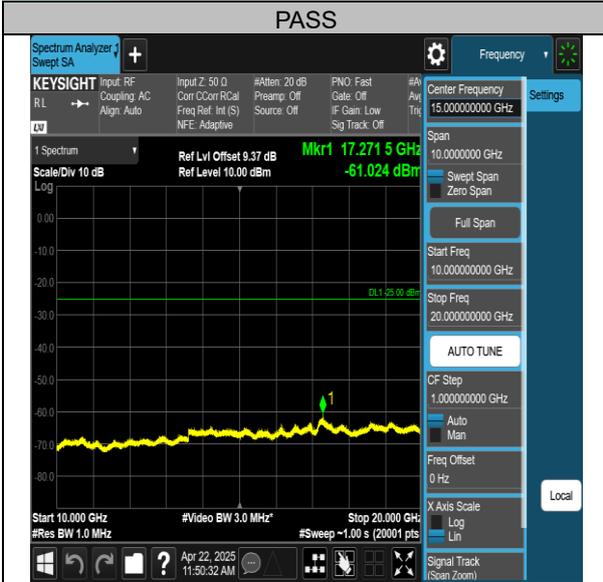
Band7-5MHz-QPSK-21425-1RB#0-1000~10000-PASS



Band7-5MHz-QPSK-21425-1RB#0-10000~20000-PASS

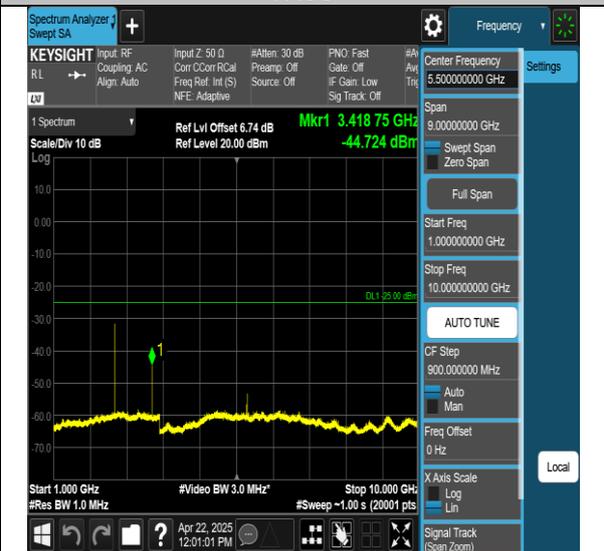


Band7-5MHz-QPSK-21425-1RB#0-20000~27000-PASS



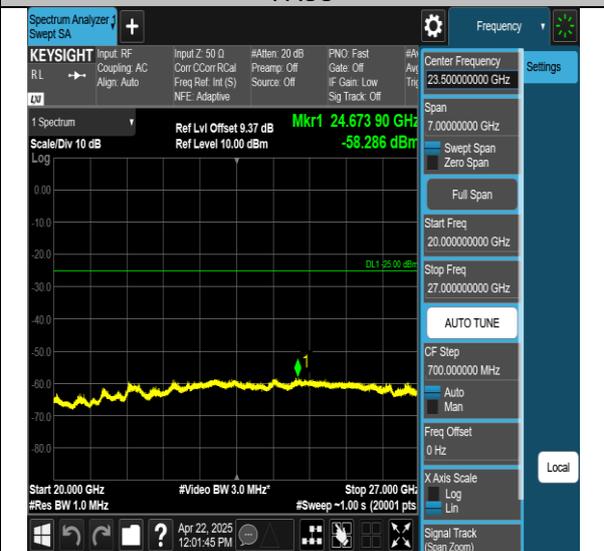
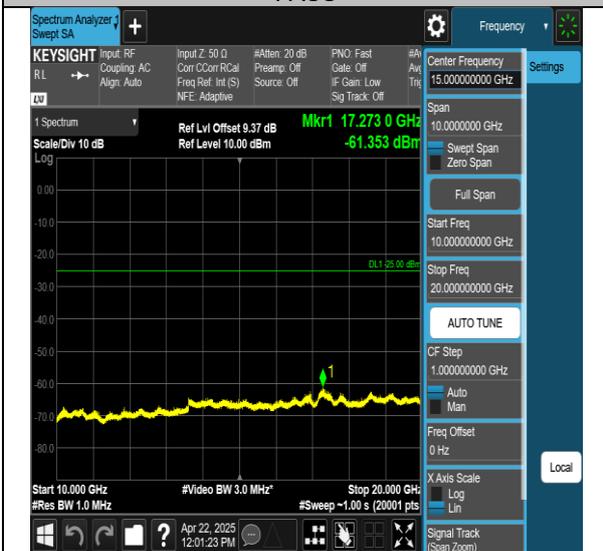
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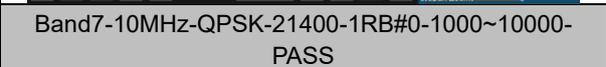
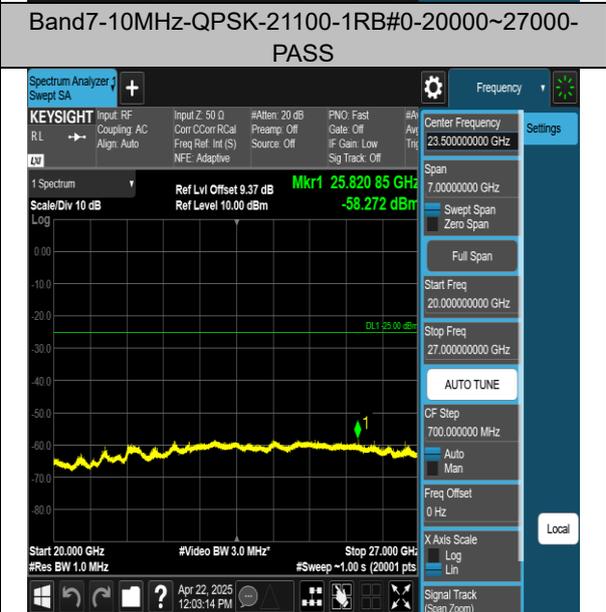
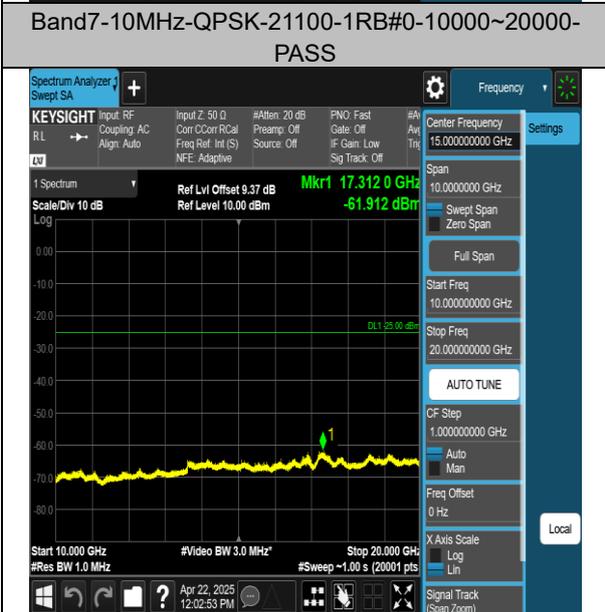
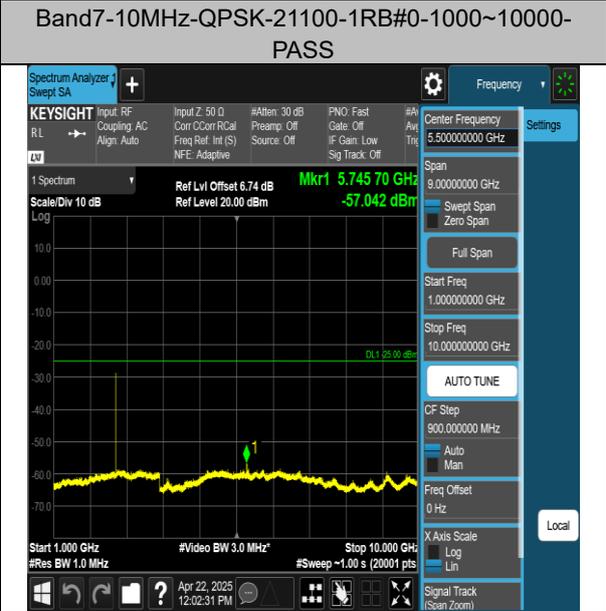
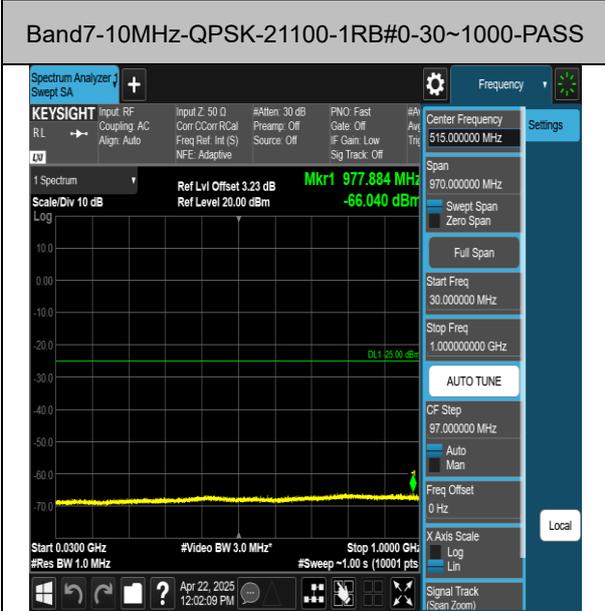
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Band7-10MHz-QPSK-20800-1RB#0-10000~20000-PASS

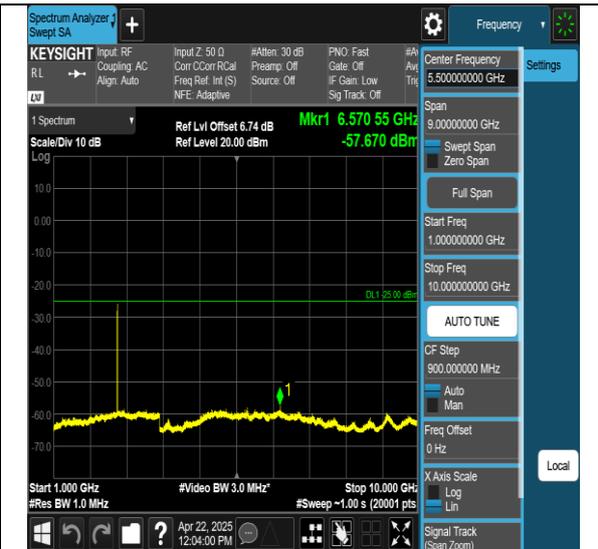
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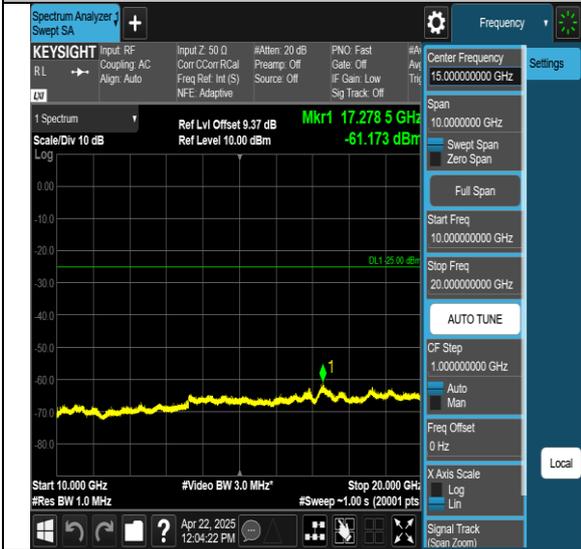




Band7-10MHz-QPSK-21400-1RB#0-10000~20000-PASS



Band7-10MHz-QPSK-21400-1RB#0-20000~27000-PASS



Band7-15MHz-QPSK-20825-1RB#0-30~1000-PASS



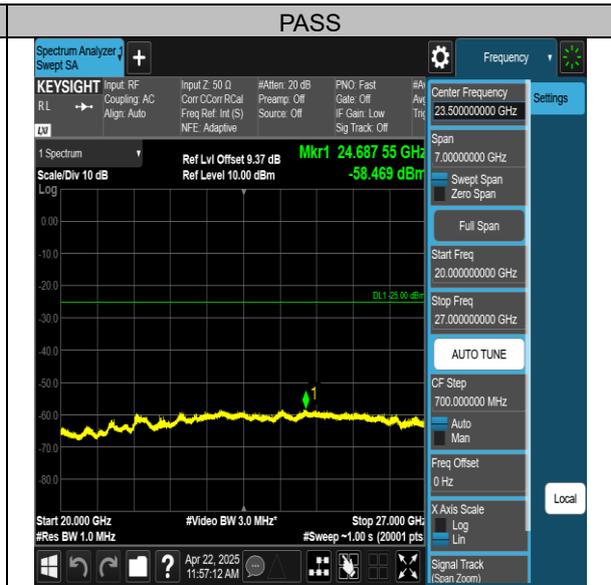
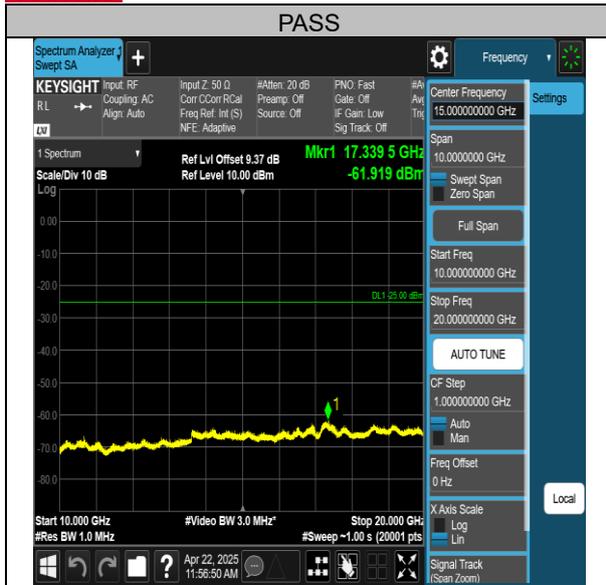
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Band7-15MHz-QPSK-20825-1RB#0-10000~20000-PASS



Band7-15MHz-QPSK-20825-1RB#0-20000~27000-PASS



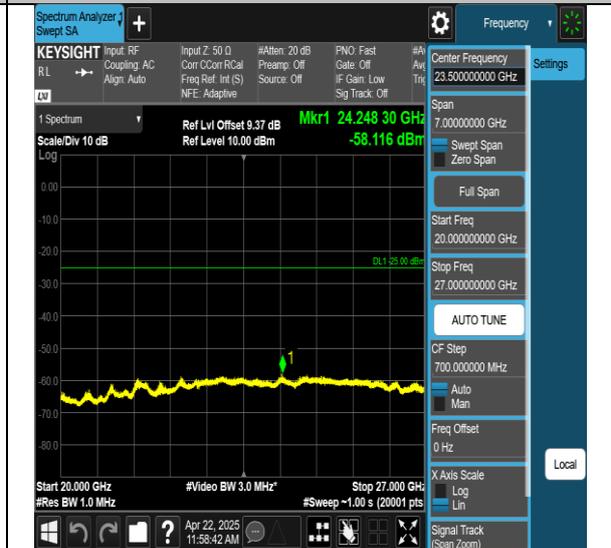
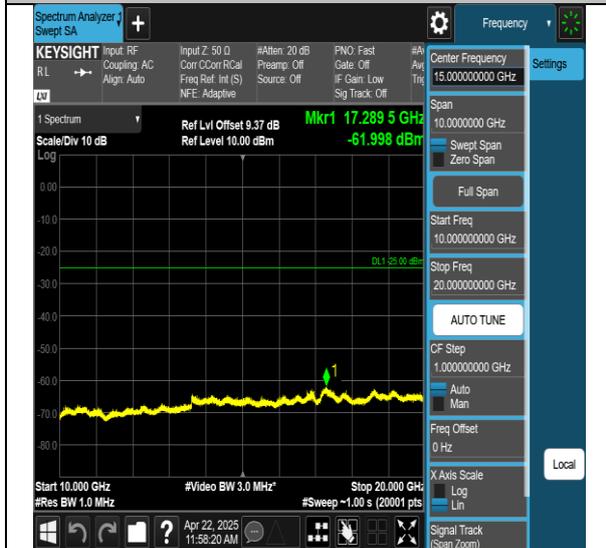
Band7-15MHz-QPSK-21100-1RB#0-30~1000-PASS

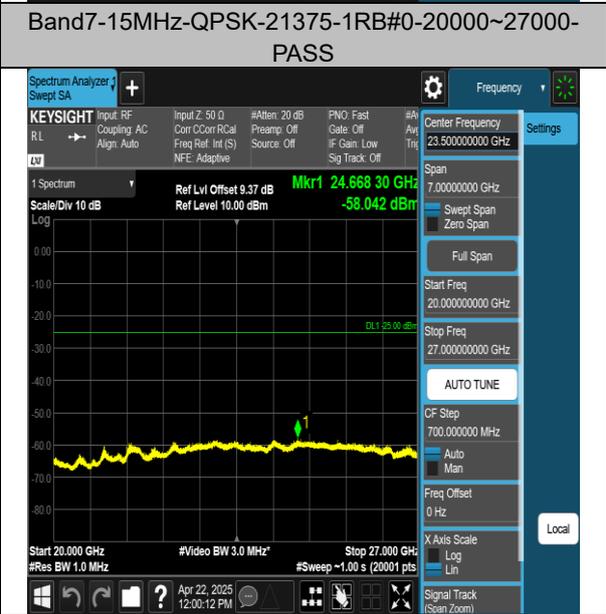
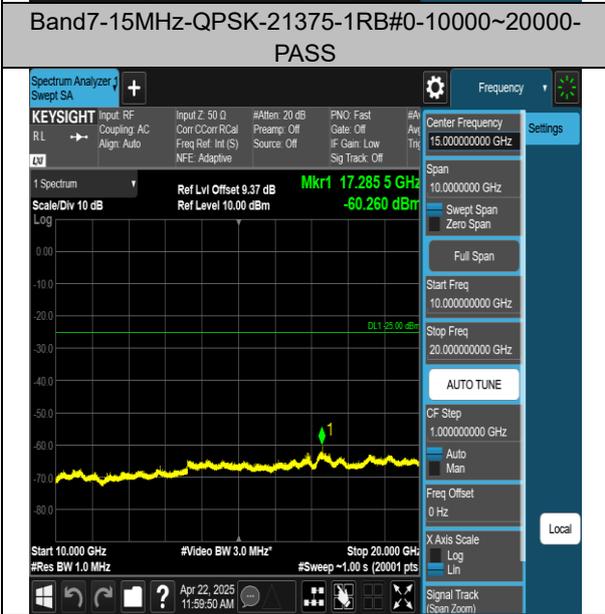
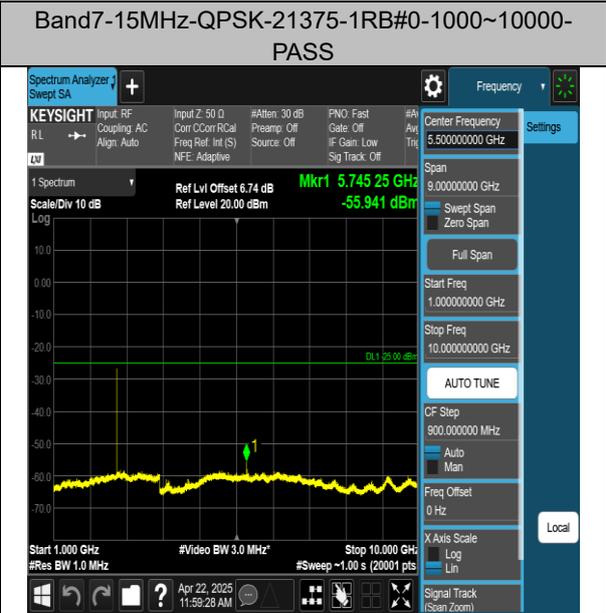
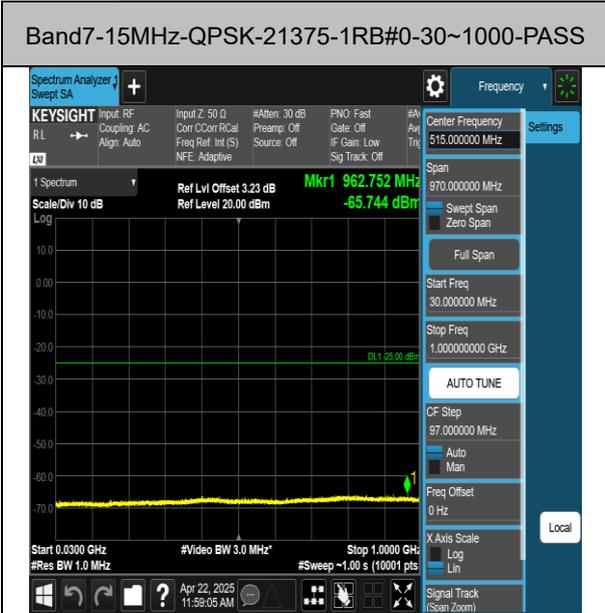
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Band7-15MHz-QPSK-21100-1RB#0-10000~20000-PASS

Band7-15MHz-QPSK-21100-1RB#0-20000~27000-PASS



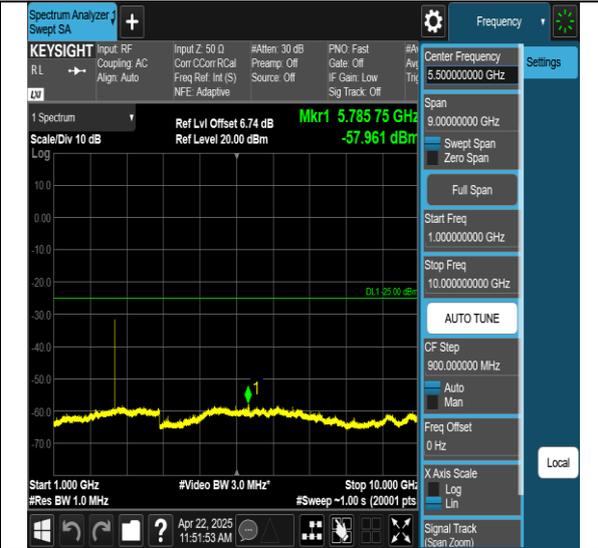


Band7-20MHz-QPSK-20850-1RB#0-30~1000-PASS

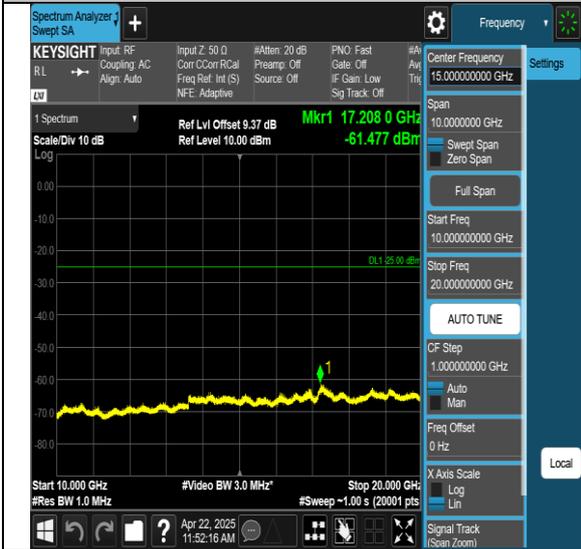
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Band7-20MHz-QPSK-20850-1RB#0-10000~20000-PASS



Band7-20MHz-QPSK-20850-1RB#0-20000~27000-PASS



Band7-20MHz-QPSK-21100-1RB#0-30~1000-PASS



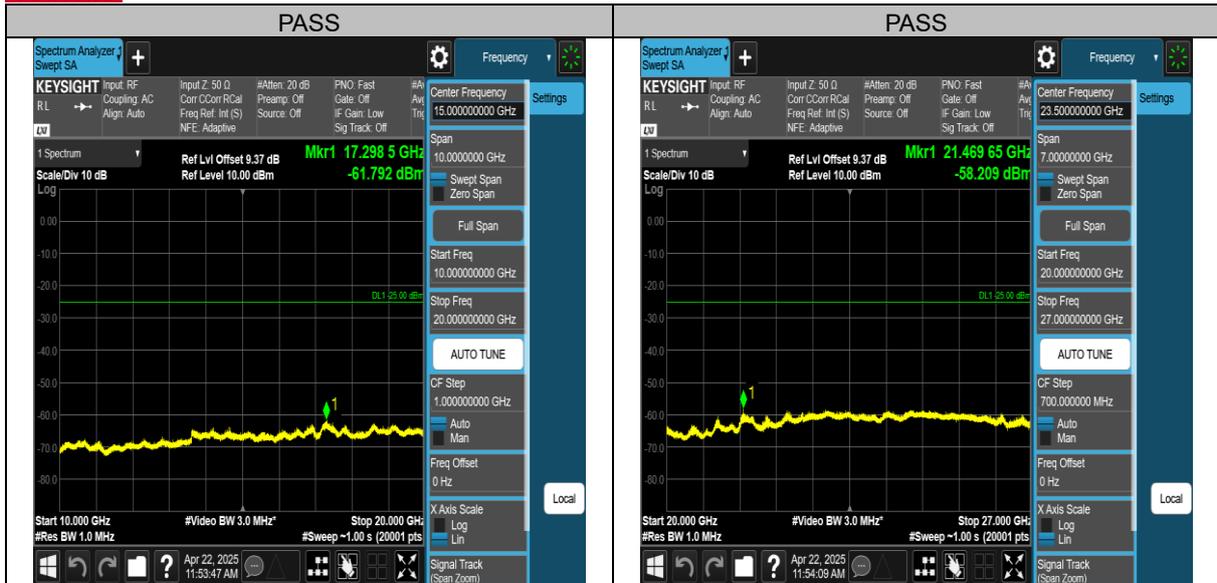
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Band7-20MHz-QPSK-21100-1RB#0-10000~20000-PASS



Band7-20MHz-QPSK-21100-1RB#0-20000~27000-PASS



Band7-20MHz-QPSK-21350-1RB#0-30~1000-PASS

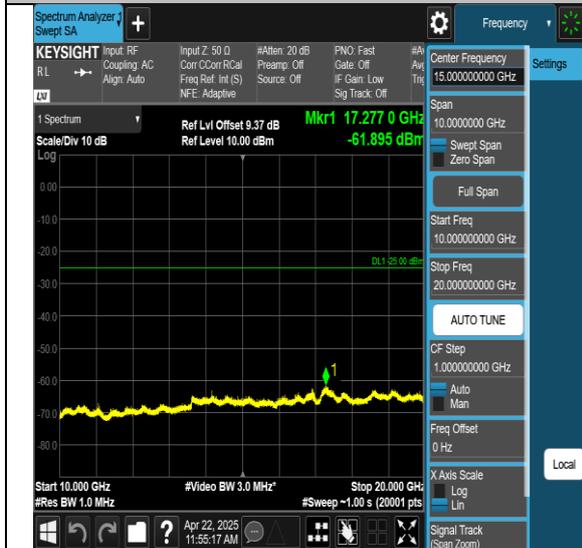
Band7-20MHz-QPSK-21350-1RB#0-1000~10000-PASS



Band7-20MHz-QPSK-21350-1RB#0-10000~20000-PASS



Band7-20MHz-QPSK-21350-1RB#0-20000~27000-PASS





### FREQUENCY STABILITY

#### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-23.32	-0.009309	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-21.74	-0.008679	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-25.15	-0.010040	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-25.75	-0.010039	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-8.81	-0.003435	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-32.57	-0.012698	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-24.00	-0.009581	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-22.07	-0.008810	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	11.72	0.004679	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	24.92	0.009948	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-26.26	-0.010483	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-14.59	-0.005824	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-11.69	-0.004667	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-15.11	-0.006032	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-24.03	-0.009593	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-32.23	-0.012565	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-15.65	-0.006101	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-31.59	-0.012316	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-16.48	-0.006425	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-22.90	-0.008928	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	16.45	0.006413	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-27.37	-0.010671	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-34.32	-0.013380	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-10.43	-0.004066	±2.5	PASS

--END--