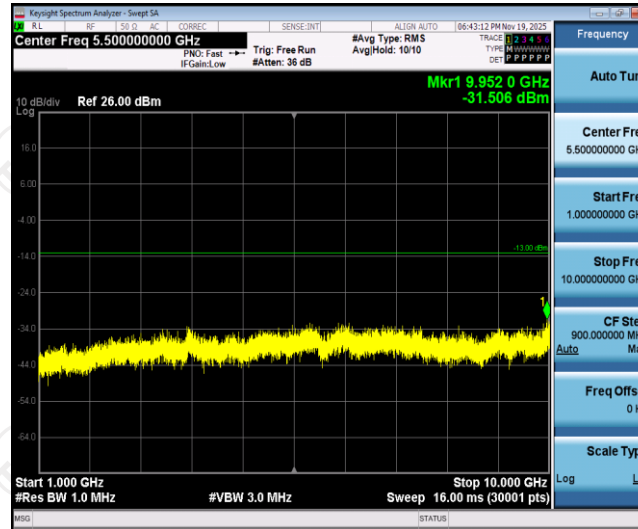
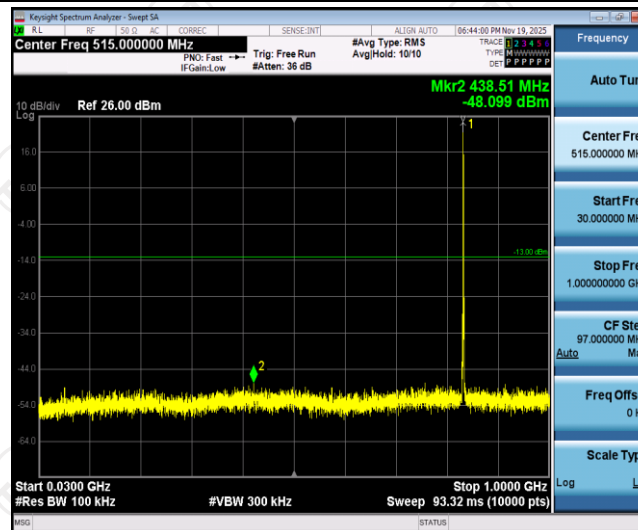
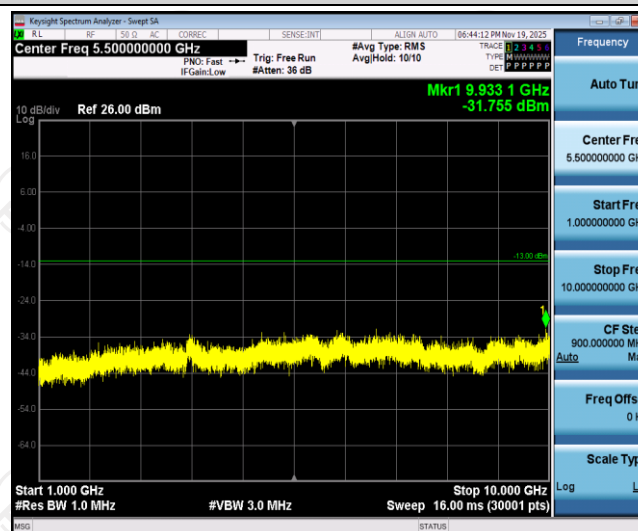




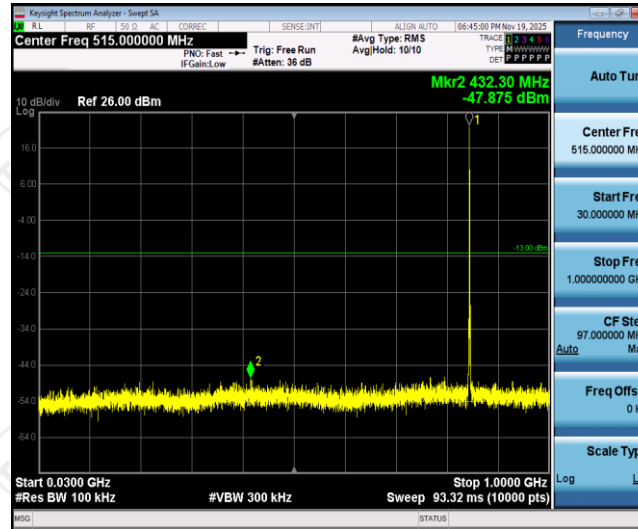
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



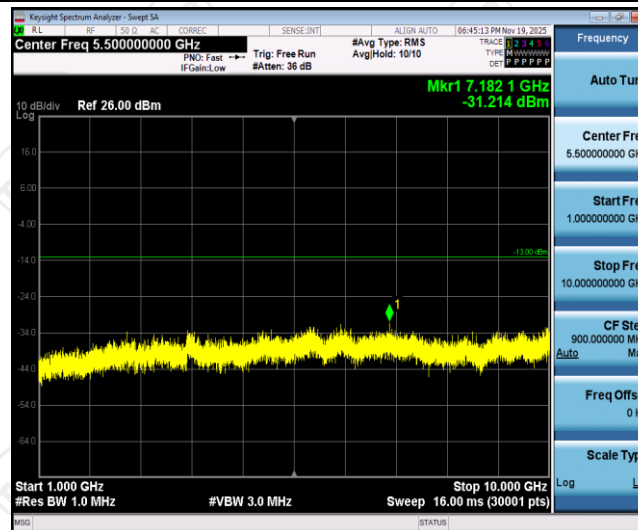
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



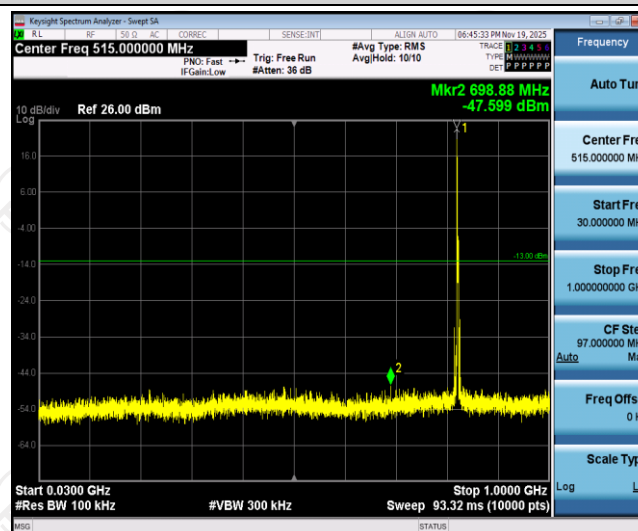
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



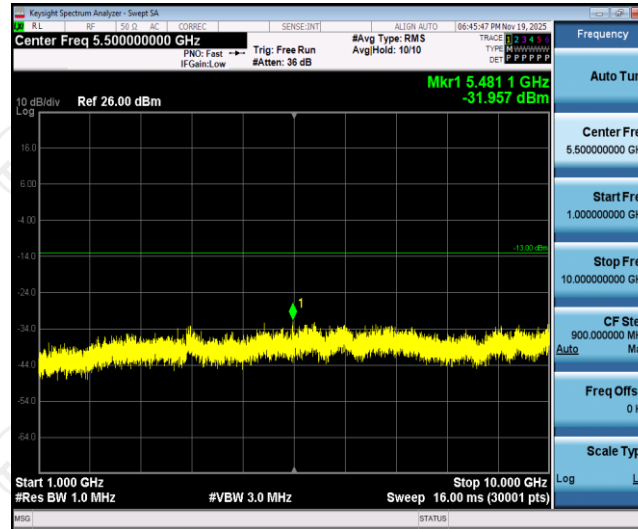
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



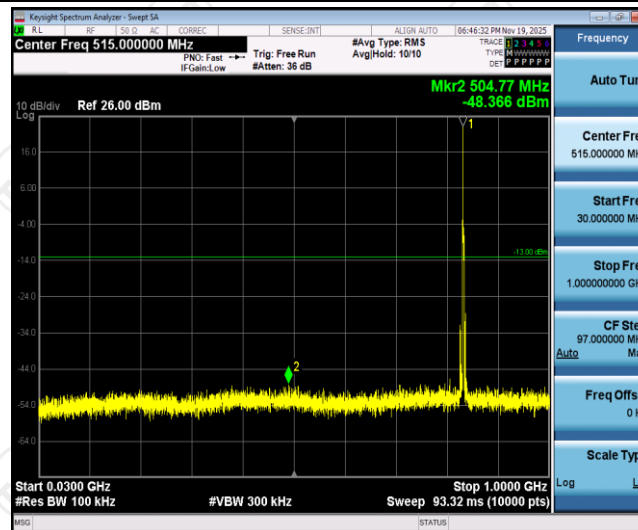
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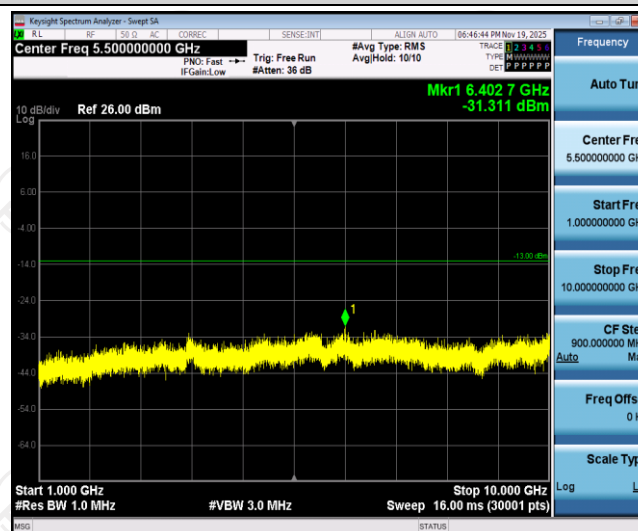
Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



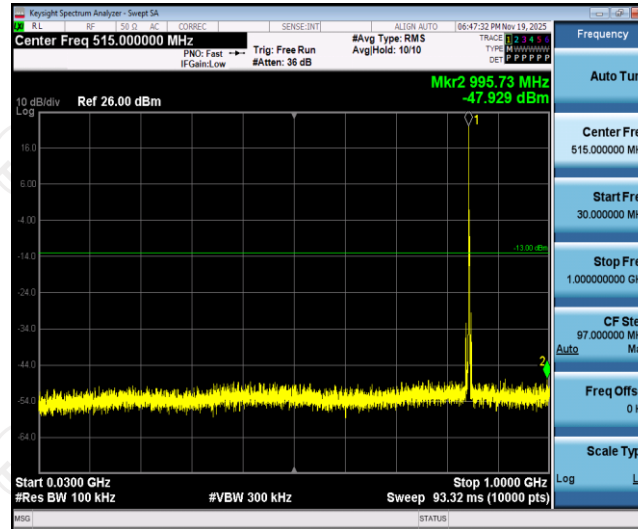
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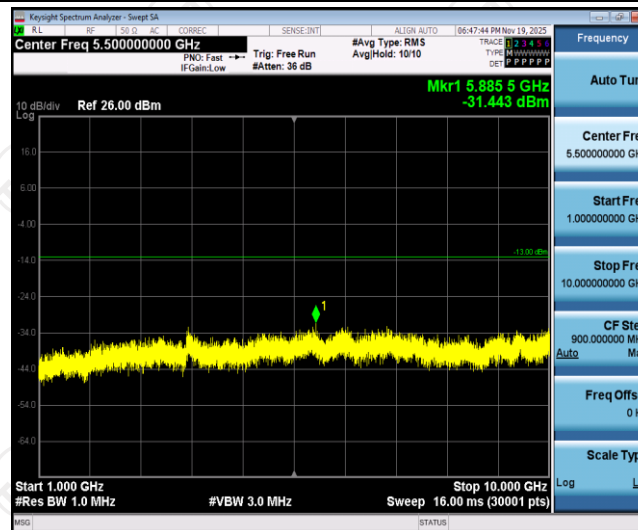
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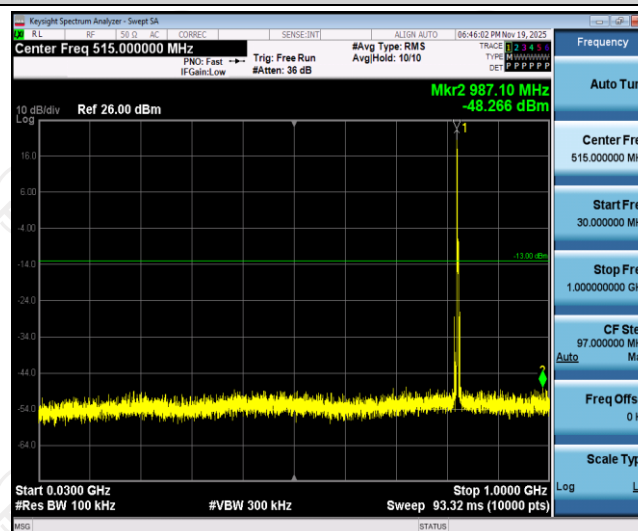
Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



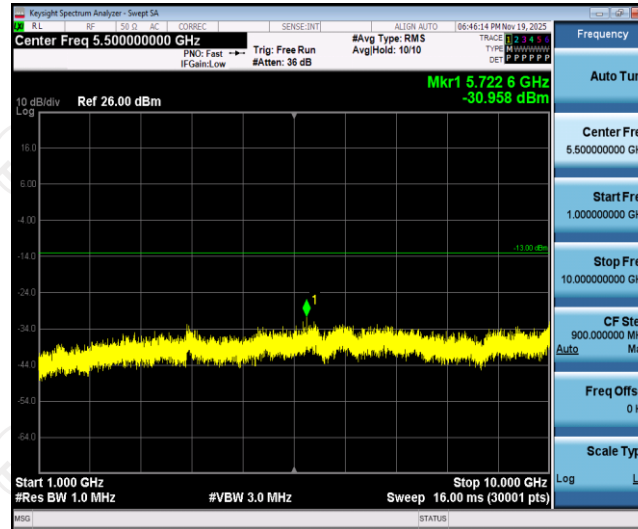
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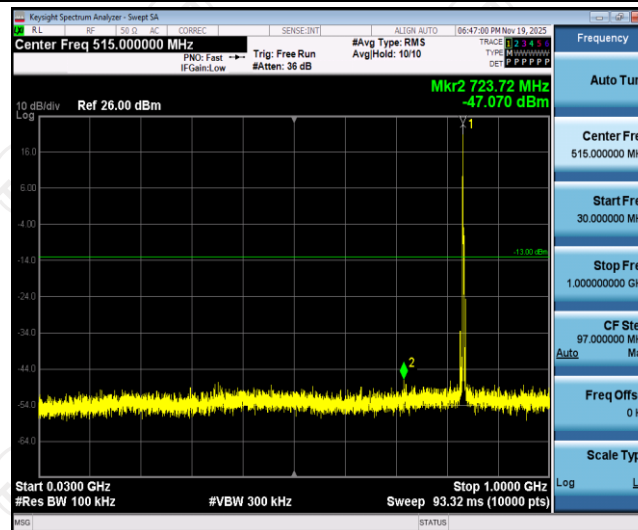
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



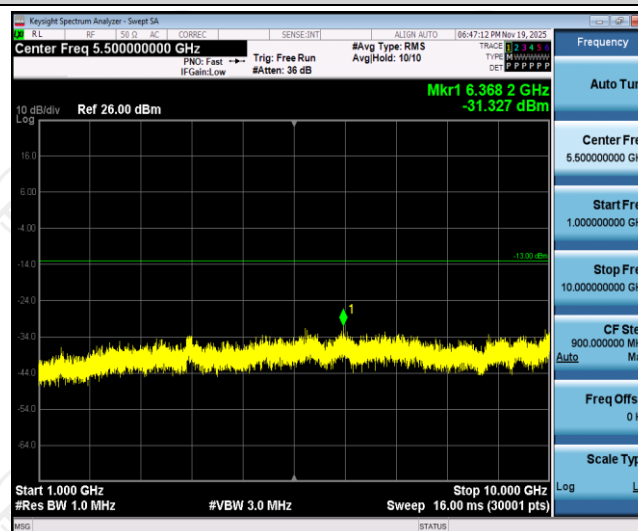
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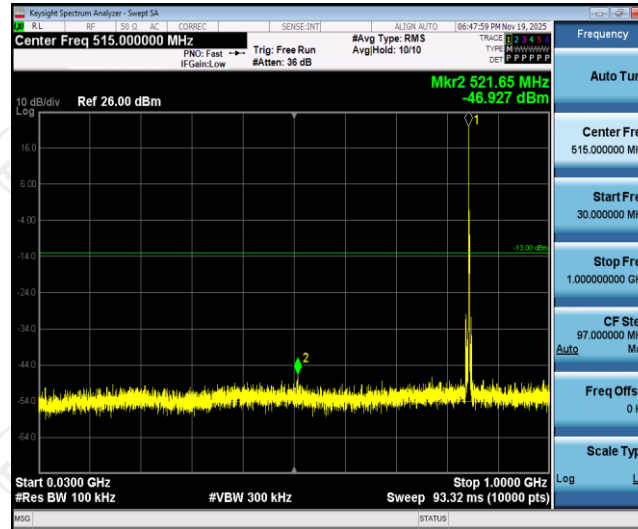
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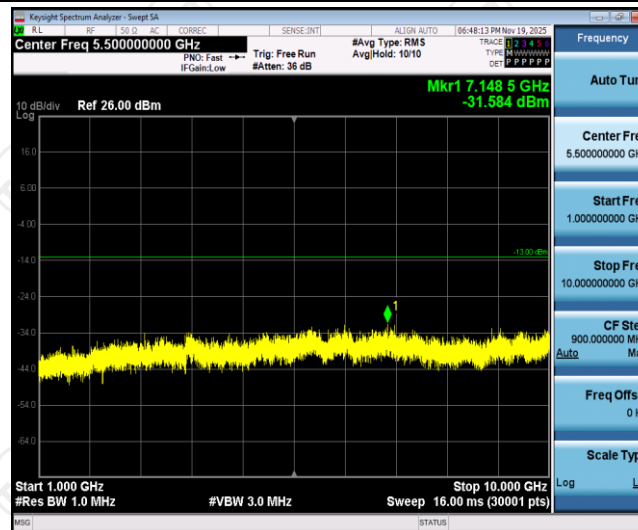
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



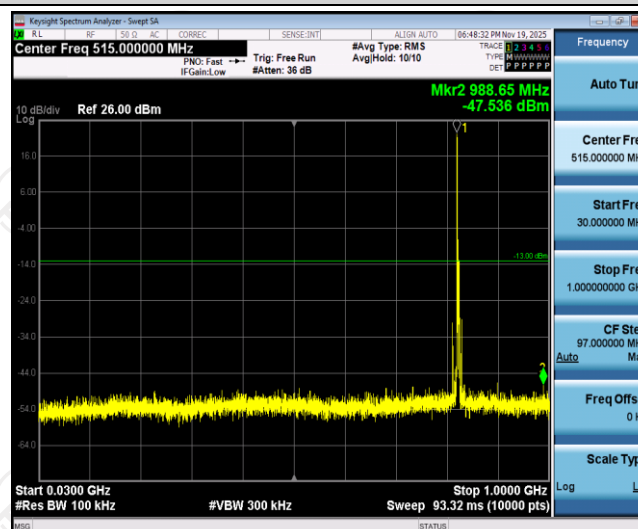
Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



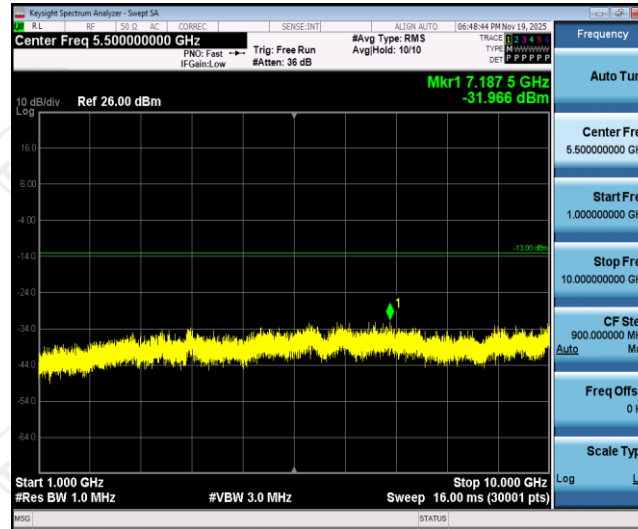
Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz



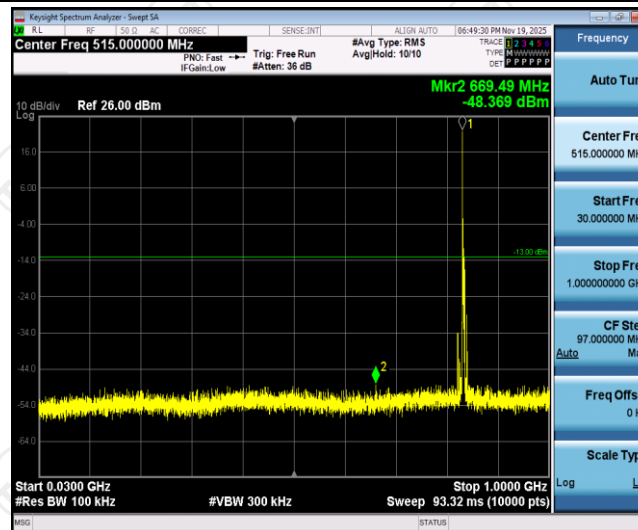
Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



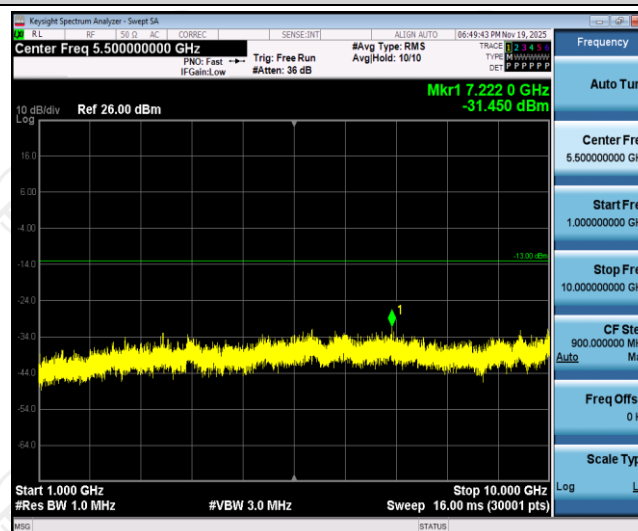
Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



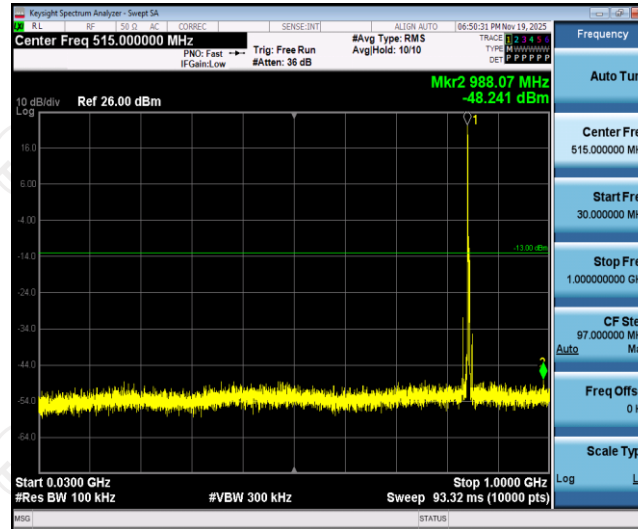
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



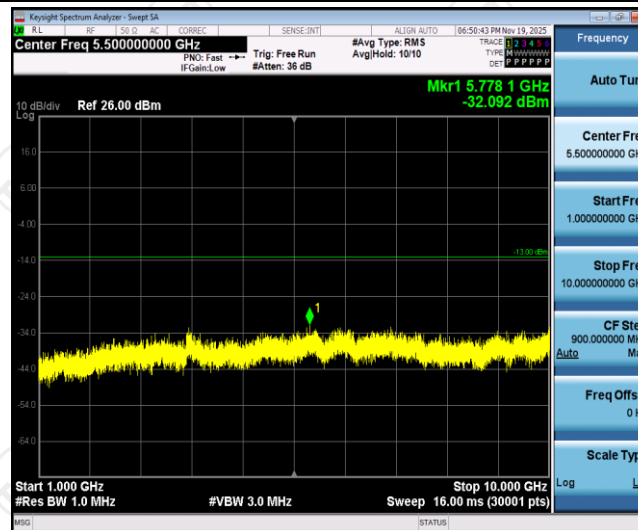
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



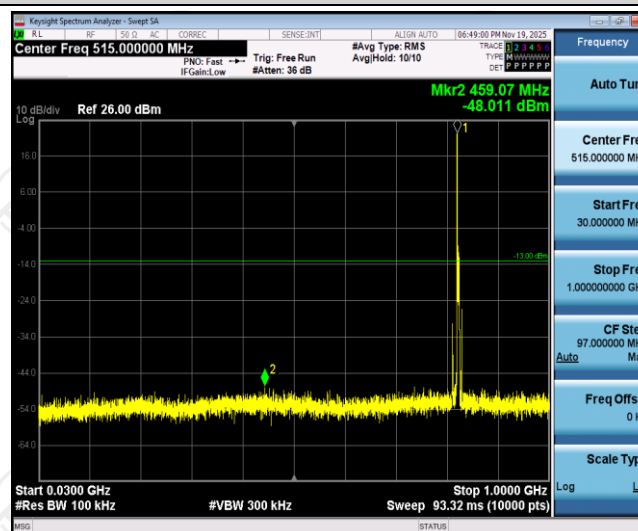
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



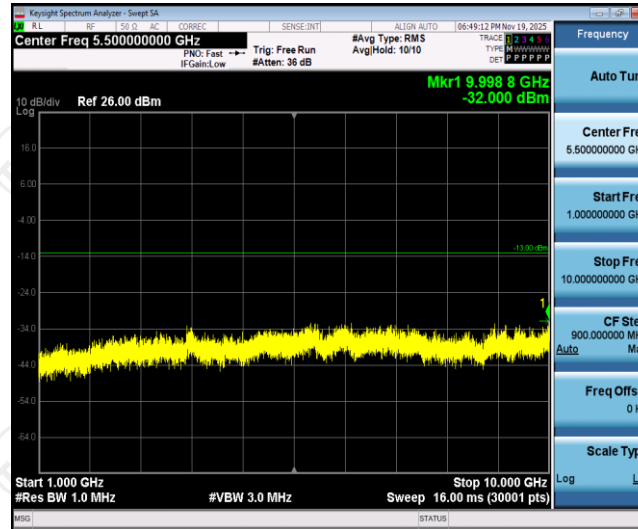
Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz



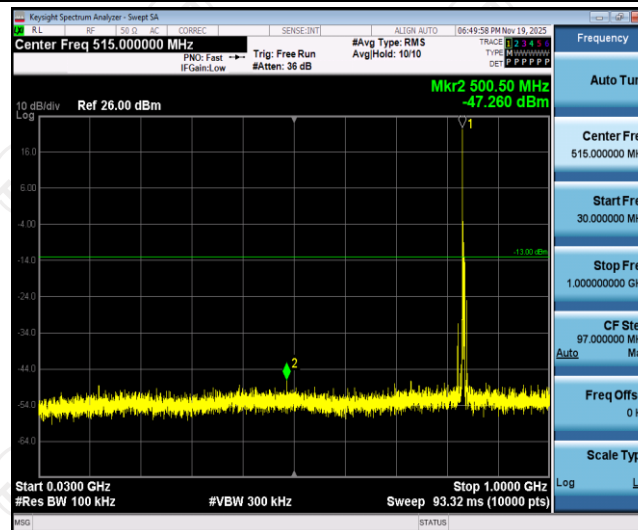
Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



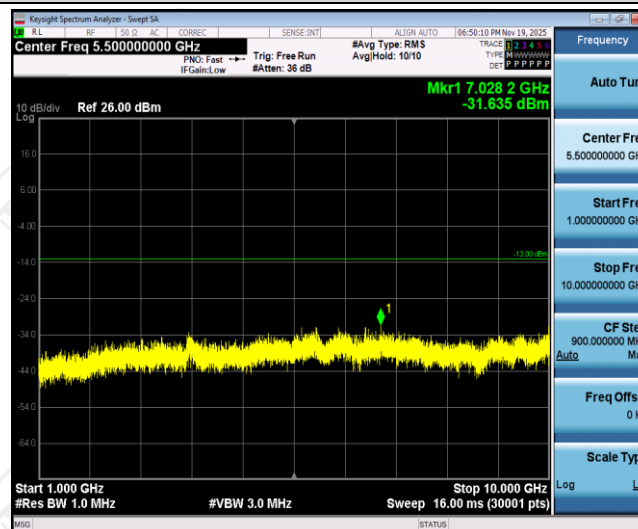
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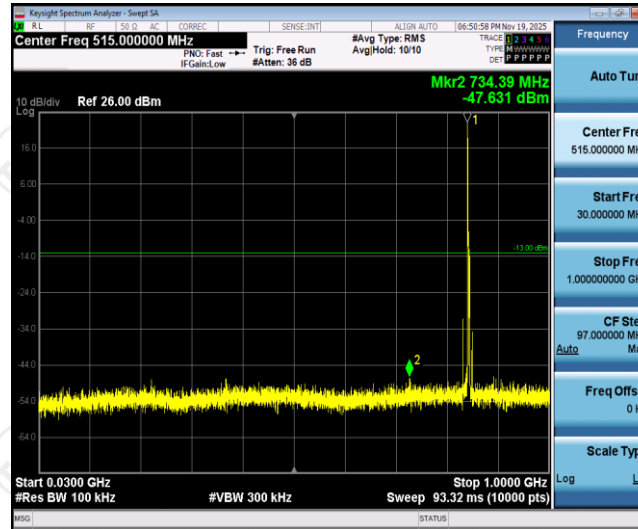
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



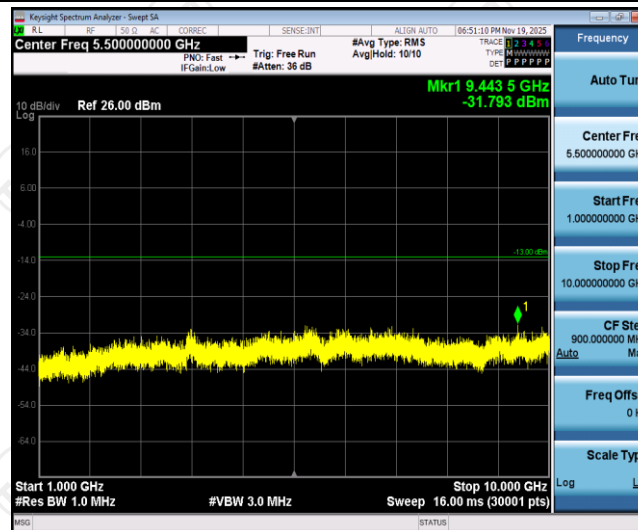
Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



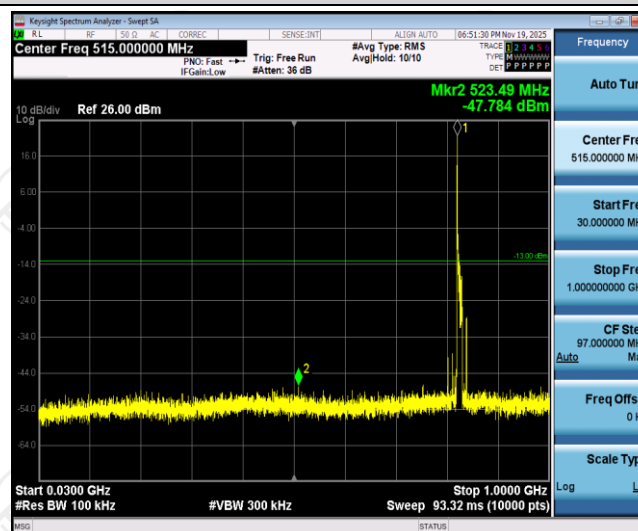
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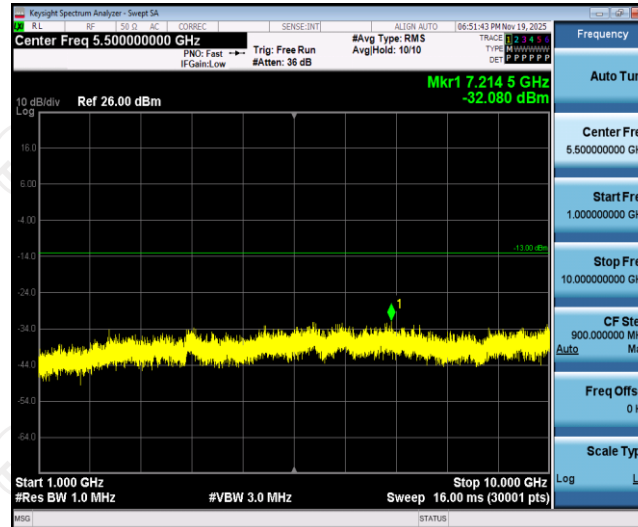
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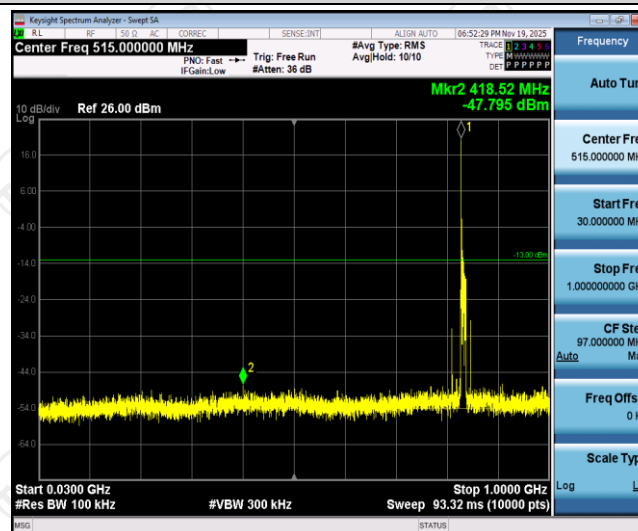
Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



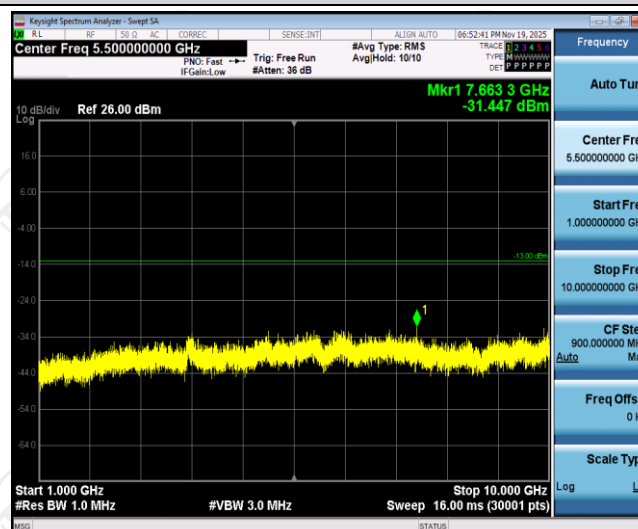
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



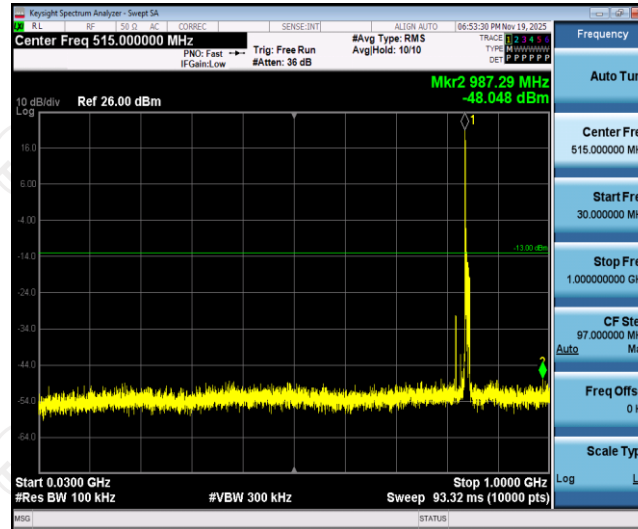
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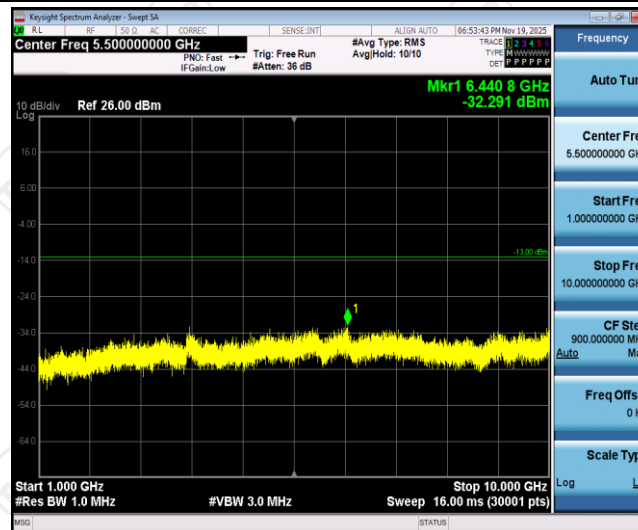
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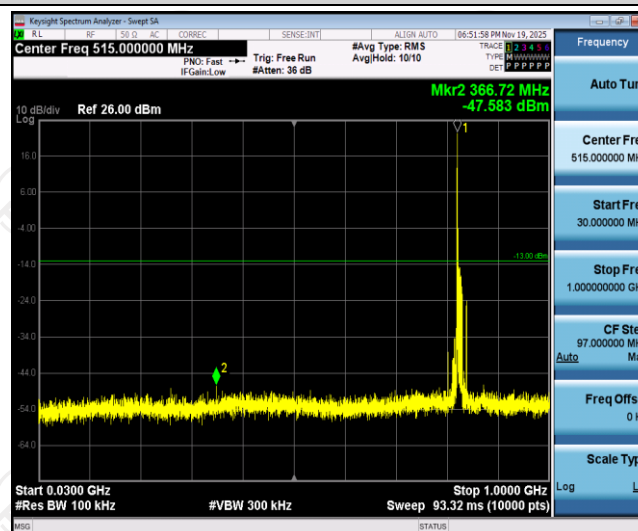
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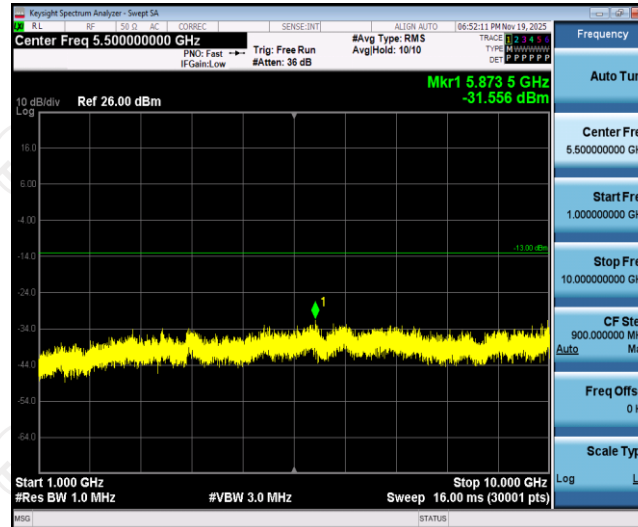
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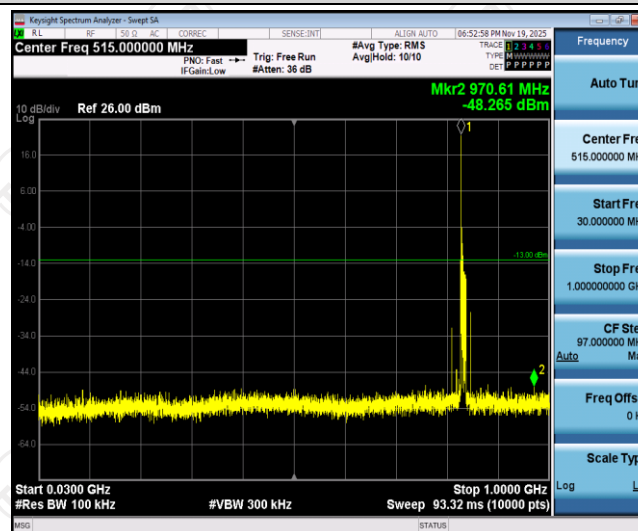
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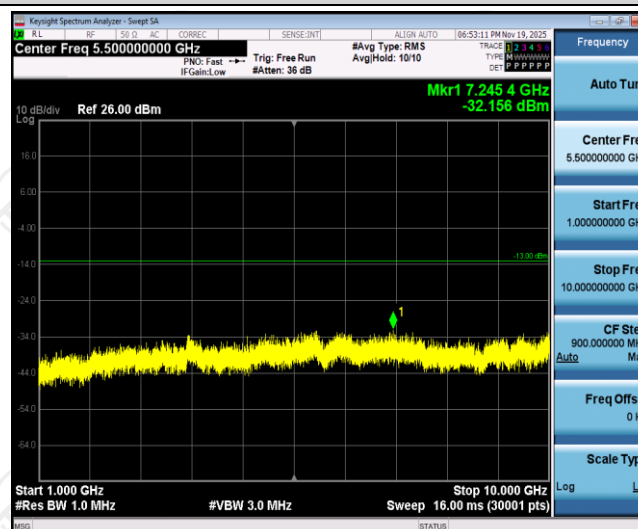
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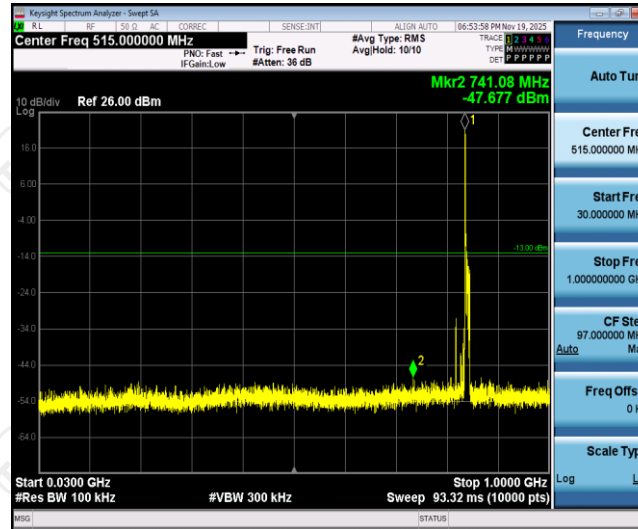
Band5-10MHz-16QAM-20450-1RB#0-Range2:1000~10000MHz



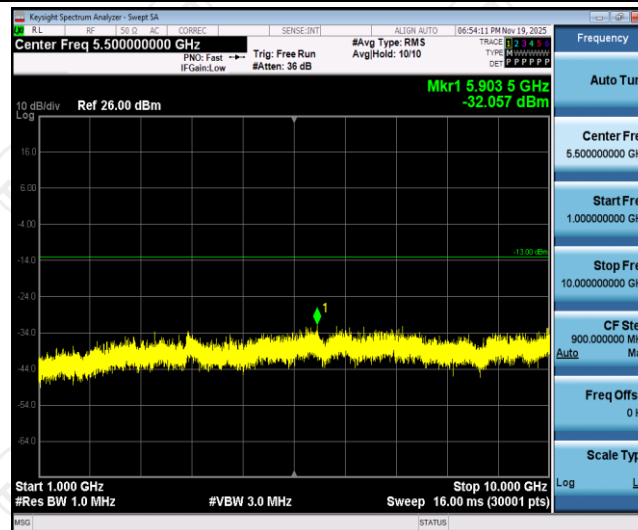
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-4.00	-0.004825	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-6.39	-0.007708	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-4.35	-0.005247	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-2.95	-0.003527	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	2.31	0.002762	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.96	-0.003539	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-1.82	-0.002156	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	3.23	0.003827	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-5.00	-0.005924	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	1.85	0.002232	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-3.69	-0.004451	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-2.67	-0.003221	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-2.65	-0.003168	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-4.64	-0.005547	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-3.67	-0.004387	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-3.61	-0.004277	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-2.34	-0.002773	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-7.28	-0.008626	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-2.73	-0.003293	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-2.42	-0.002919	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	1.83	0.002207	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-4.13	-0.004982	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-7.13	-0.008601	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-4.79	-0.005726	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-5.62	-0.006718	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-5.02	-0.006001	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-5.70	-0.006814	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-5.46	-0.006527	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-4.98	-0.005900	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	1.28	0.001517	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	4.19	0.004964	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-4.72	-0.005592	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-3.10	-0.003673	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-3.24	-0.003908	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-1.65	-0.001990	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-1.21	-0.001460	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-4.31	-0.005199	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-4.04	-0.004873	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	2.89	0.003455	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-2.72	-0.003252	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-2.96	-0.003539	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-2.59	-0.003096	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	2.11	0.002522	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-5.93	-0.007026	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-5.17	-0.006126	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	2.01	0.002382	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	1.65	0.001955	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-2.02	-0.002393	±2.5	PASS