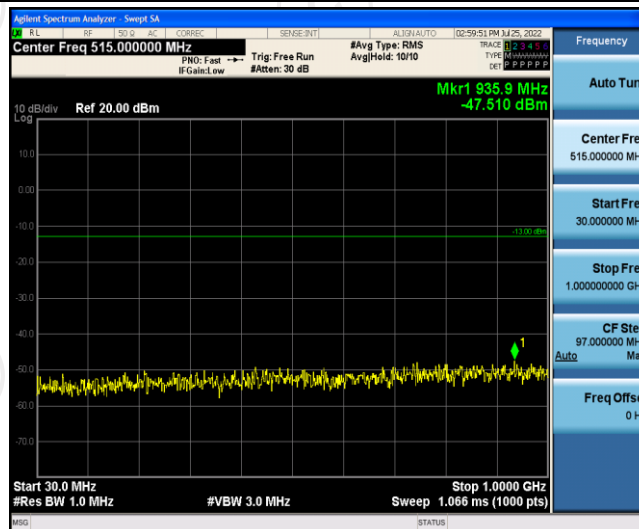
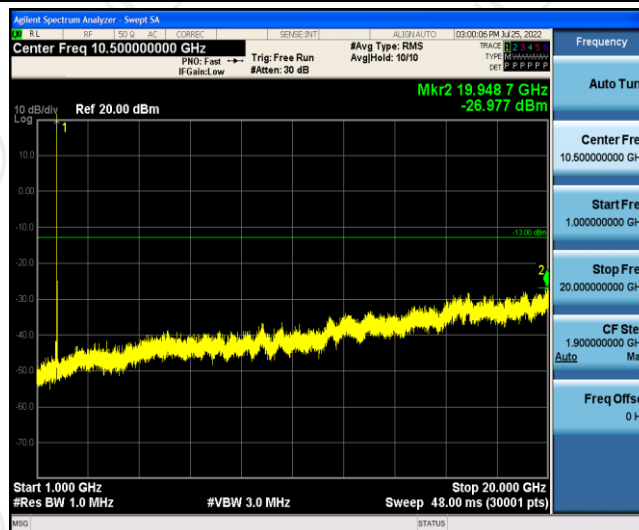
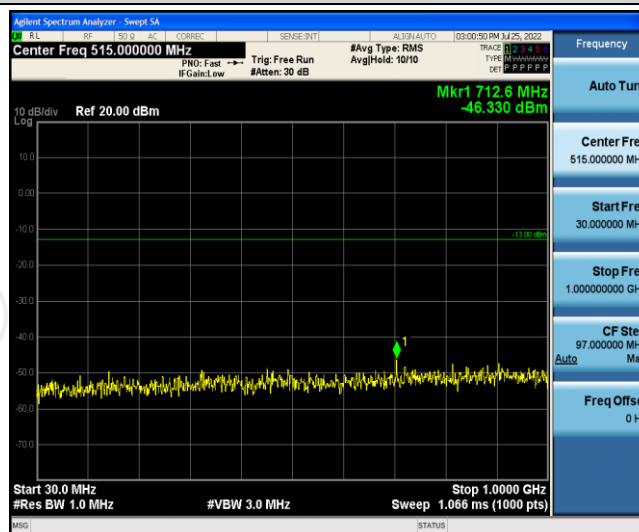




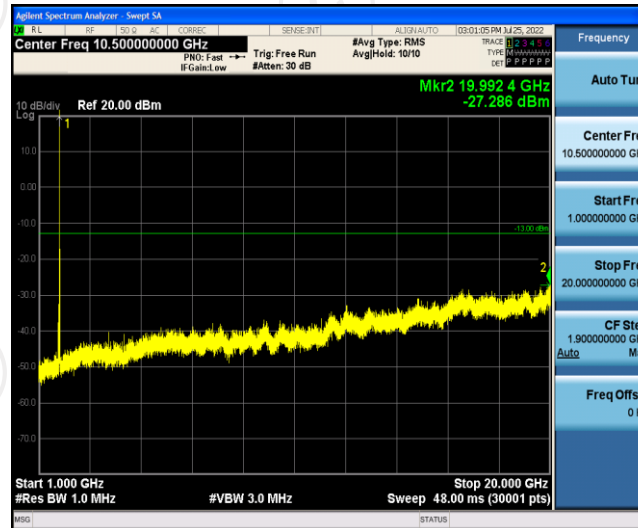
Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



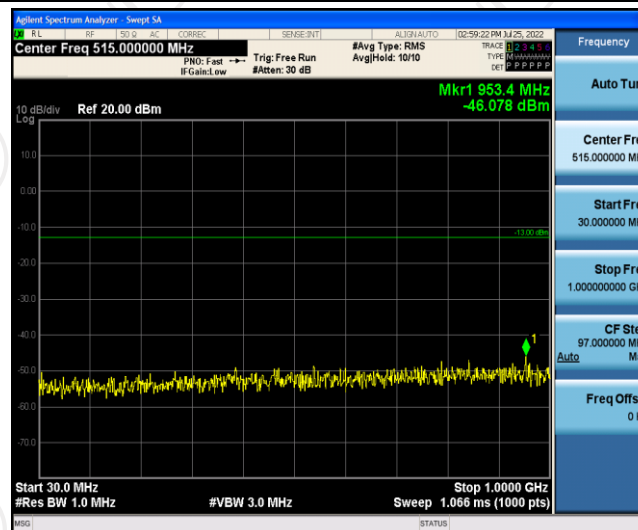
Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



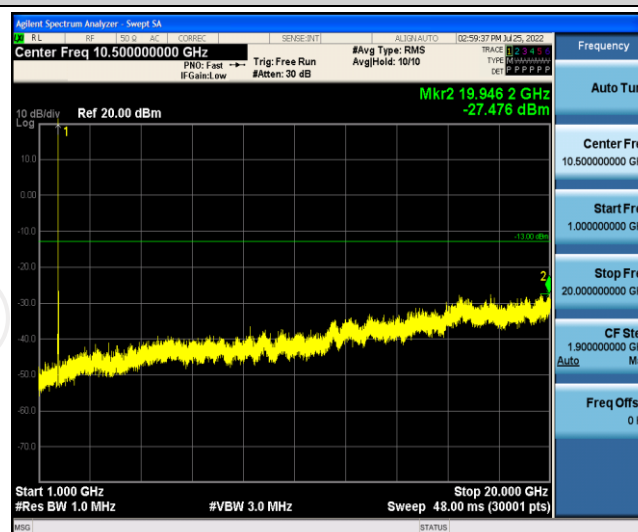
Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz



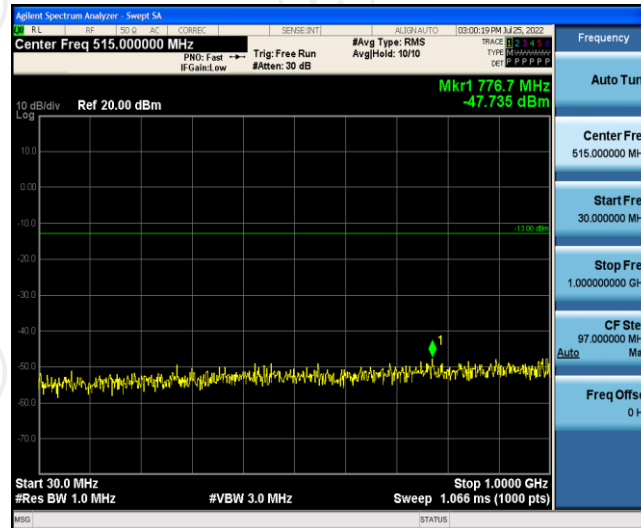
Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



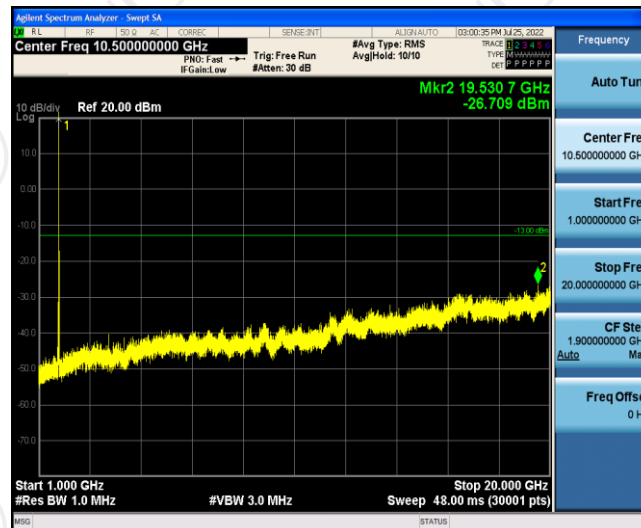
Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



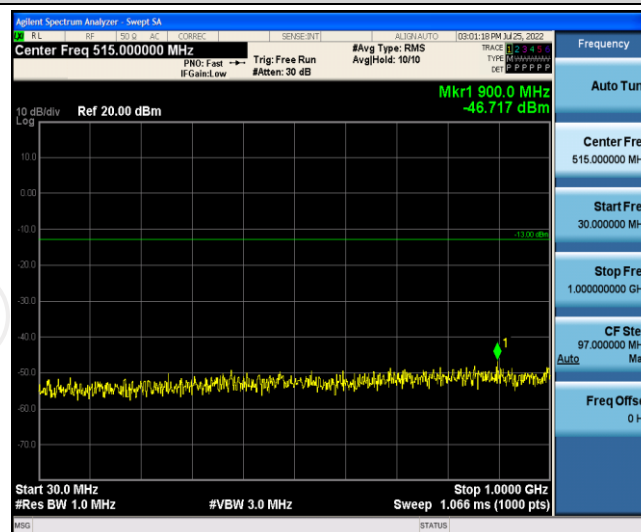
Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



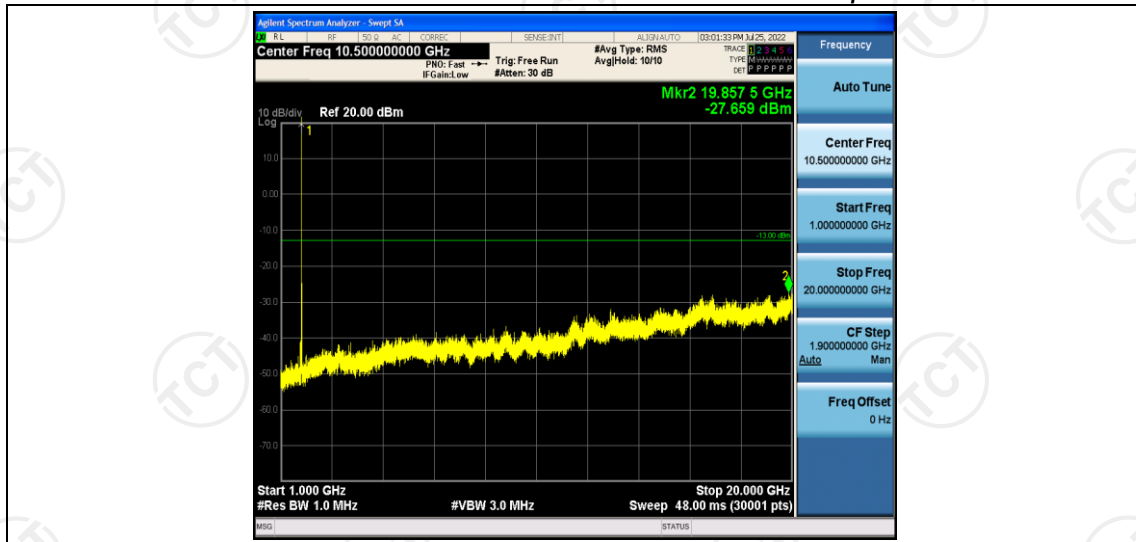
Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~20000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	VL	NT	-13.28	-0.007 763	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	VN	NT	-15.21	-0.008 891	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	VH	NT	-13.74	-0.008 032	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	VL	NT	-13.38	-0.007 668	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	VN	NT	-14.27	-0.008 178	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	VH	NT	-12.70	-0.007 278	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	VL	NT	-11.24	-0.006 317	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	VN	NT	-10.77	-0.006 053	±2.5	PAS S
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	VH	NT	-9.66	-0.005 429	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	VL	NT	-11.74	-0.006 863	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	VN	NT	-12.92	-0.007 552	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	VH	NT	-7.83	-0.004 577	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	VL	NT	-16.38	-0.009 387	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	VN	NT	-17.21	-0.009 862	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	VH	NT	-11.53	-0.006 607	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	VL	NT	-8.05	-0.004 524	±2.5	PAS S
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	VN	NT	-10.40	-0.005 845	±2.5	PAS S

Band6 6	1.4MHz	16QAM	13266 5	6RB#0	VH	NT	-3.46	-0.001 945	±2.5	PAS S
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	NV	-30	-10.82	-0.006325	±2.5	PASS
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	NV	-20	-13.27	-0.007757	±2.5	PASS
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	NV	0	-16.81	-0.009826	±2.5	PASS
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	NV	10	-12.40	-0.007248	±2.5	PASS
Band6 6	1.4MHz	QPSK	13197 9	6RB#0	NV	20	-14.04	-0.008207	±2.5	PASS
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	NV	-30	-14.63	-0.008384	±2.5	PASS
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	-17.60	-0.010086	±2.5	PASS
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	NV	0	-15.75	-0.009026	±2.5	PASS
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	NV	10	-13.07	-0.007490	±2.5	PASS
Band6 6	1.4MHz	QPSK	13232 2	6RB#0	NV	20	-14.67	-0.008407	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	-6.98	-0.003923	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-6.98	-0.003923	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	0	-9.03	-0.005075	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-9.11	-0.005120	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-7.73	-0.004344	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	-7.32	-0.004279	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	-6.71	-0.003922	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	0	-9.86	-0.005764	±2.5	PASS

Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	10	-8.04	-0.004700	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	20	-9.27	-0.005419	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-14.18	-0.008126	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-10.85	-0.006218	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-10.02	-0.005742	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-10.64	-0.006097	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-8.64	-0.004951	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	-5.73	-0.003220	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	3.40	0.001911	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-3.28	-0.001843	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	10	-3.24	-0.001821	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-7.26	-0.004080	±2.5	PASS