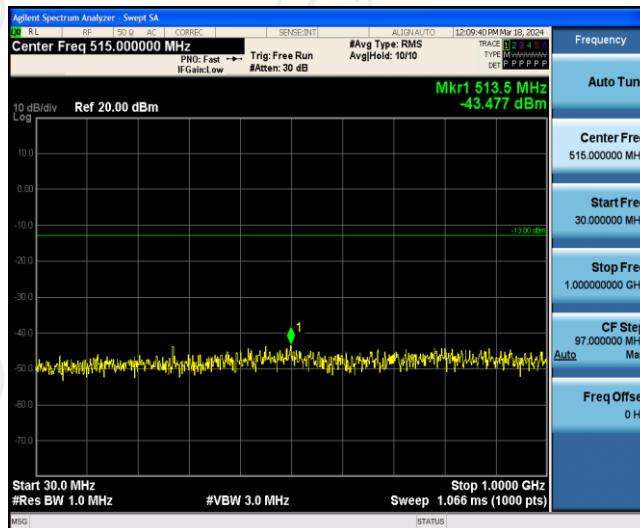
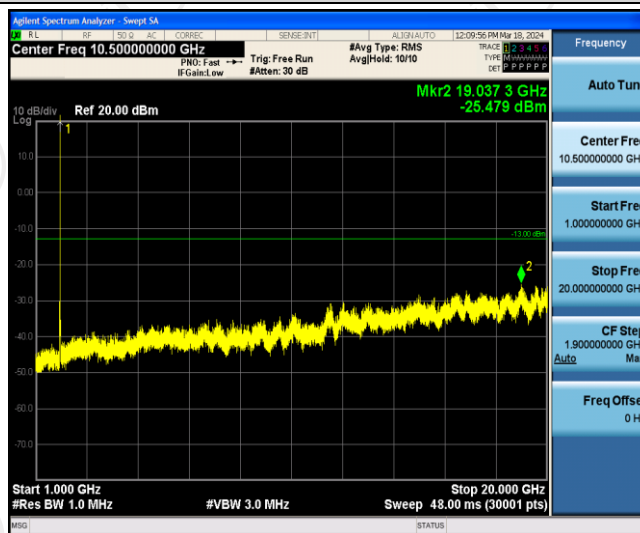
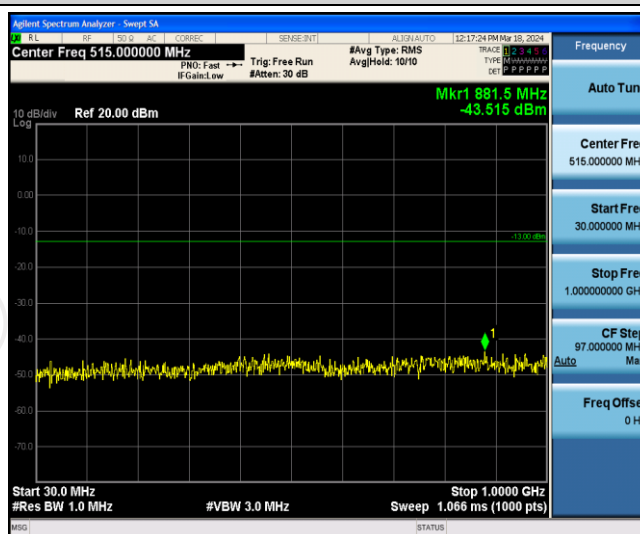




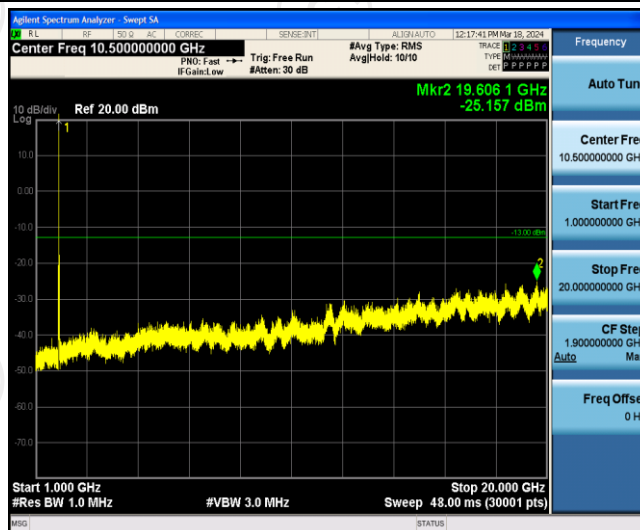
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



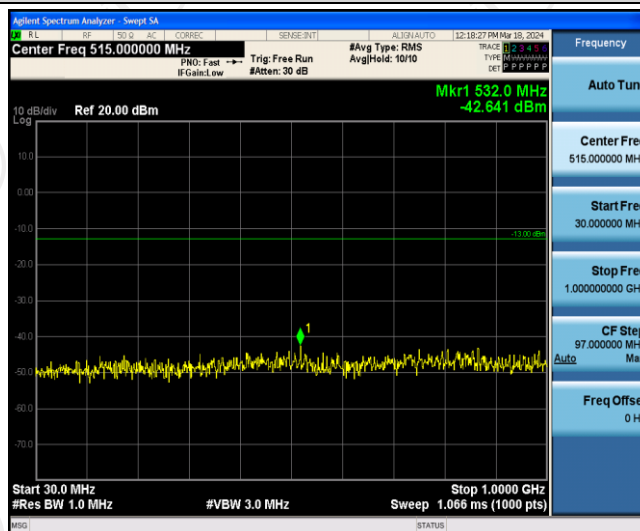
Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz



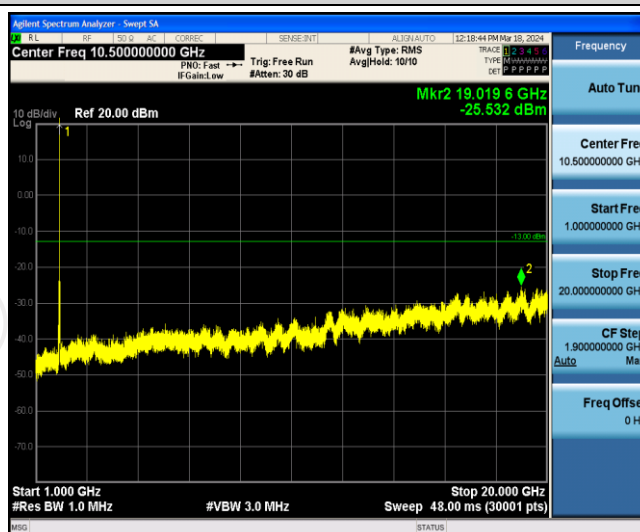
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



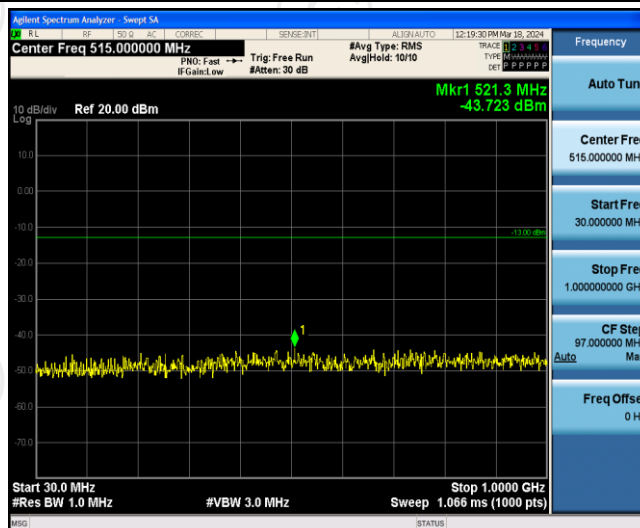
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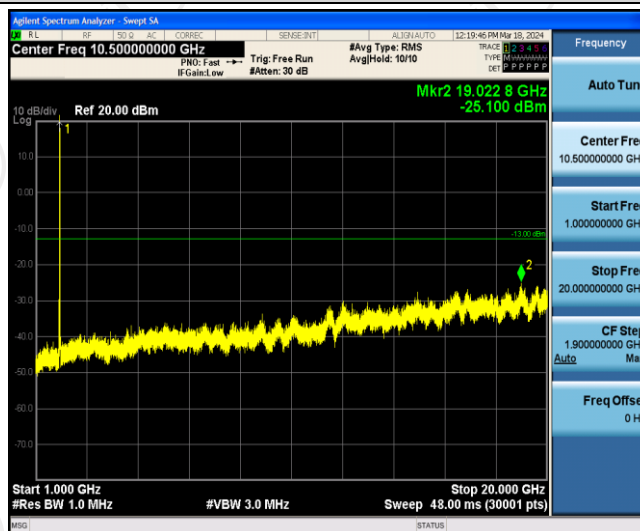
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



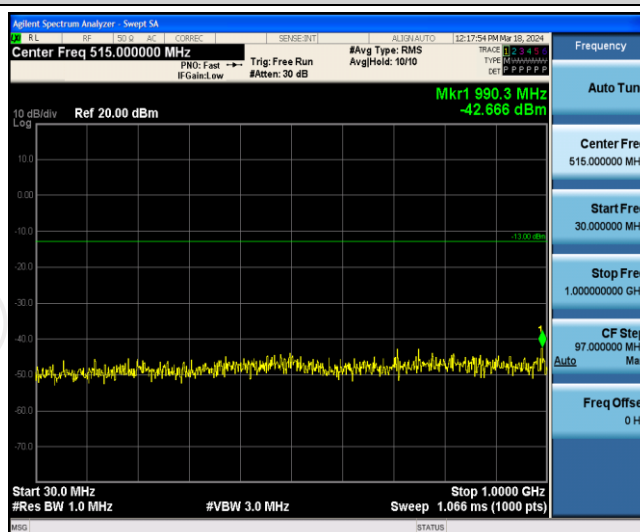
Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



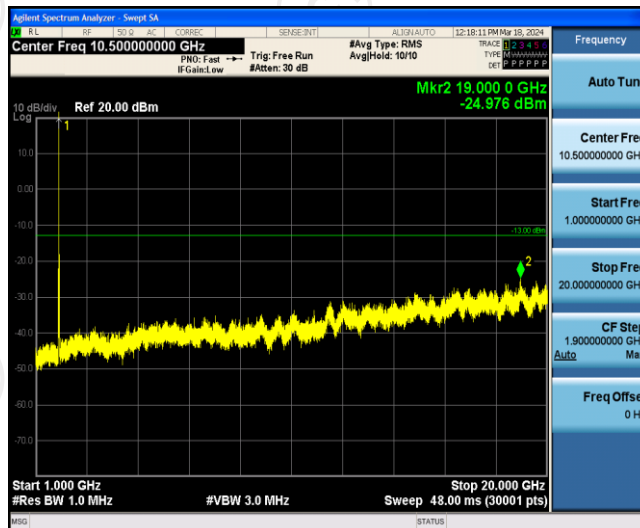
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



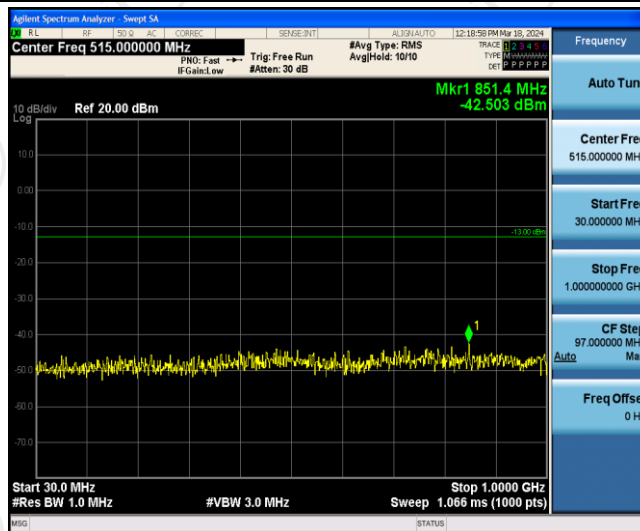
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



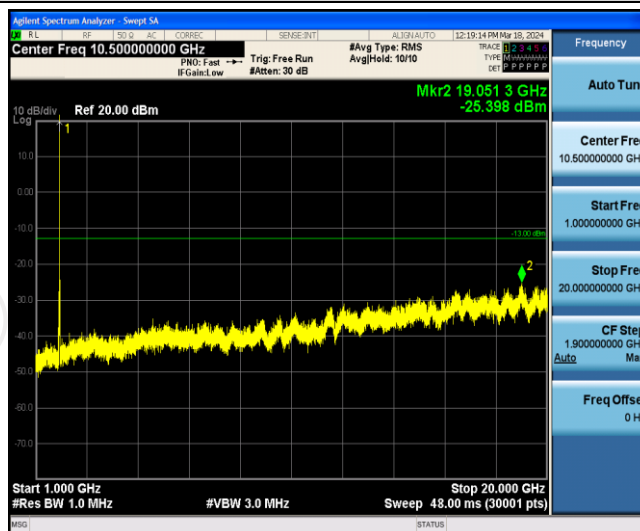
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



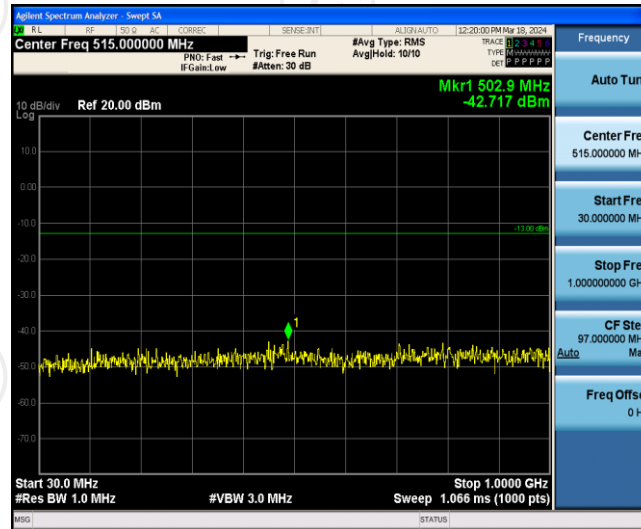
Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



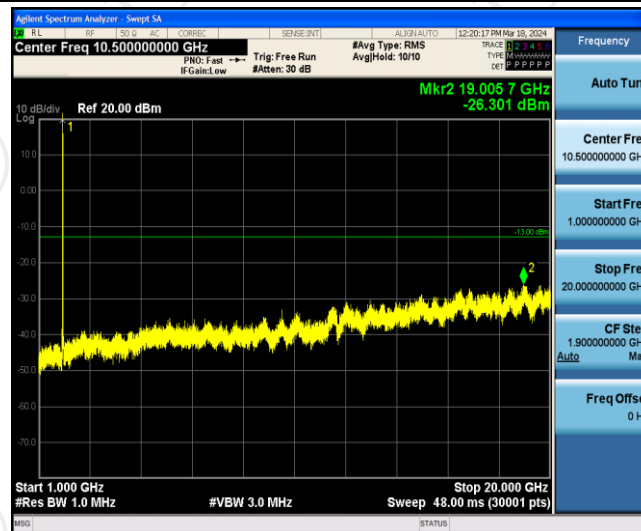
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-14.17	-0.007657	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-16.03	-0.008662	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-12.46	-0.006733	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-10.44	-0.005553	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-8.85	-0.004707	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-10.56	-0.005617	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-12.57	-0.006584	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	10.15	0.005316	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-9.48	-0.004965	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-11.46	-0.006192	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-11.58	-0.006257	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-8.66	-0.004679	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-14.14	-0.007521	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-12.64	-0.006723	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-19.49	-0.010367	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-6.20	-0.003247	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	2.48	0.001299	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-11.70	-0.006128	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-11.10	-0.005998	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-5.35	-0.002891	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-15.83	-0.008554	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-12.62	-0.006819	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-5.61	-0.003031	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-13.15	-0.006995	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-13.86	-0.007372	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-13.15	-0.006995	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-7.19	-0.003824	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-15.39	-0.008186	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-3.81	-0.001995	±2.5	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-7.43	-0.003891	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-7.89	-0.004132	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-15.30	-0.008013	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-15.17	-0.007945	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-9.35	-0.005052	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-6.58	-0.003555	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-15.56	-0.008408	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-13.08	-0.007068	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-15.07	-0.008143	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-15.79	-0.008399	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-12.77	-0.006793	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-12.94	-0.006883	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-13.71	-0.007293	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-14.97	-0.007963	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-8.07	-0.004227	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-8.86	-0.004640	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-13.55	-0.007097	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-16.20	-0.008485	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-12.44	-0.006515	±2.5	PASS