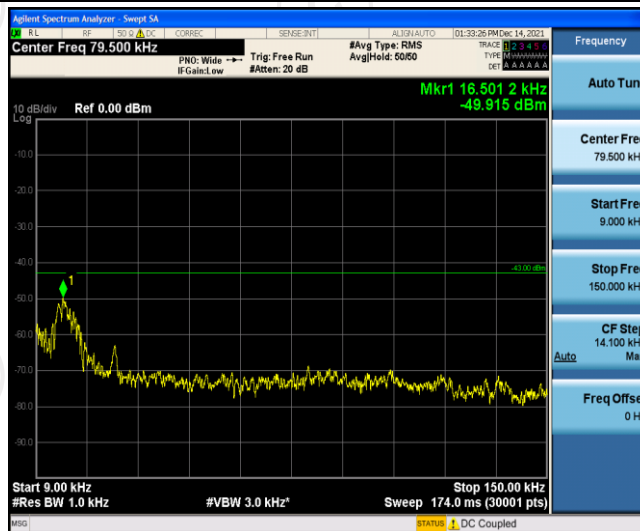
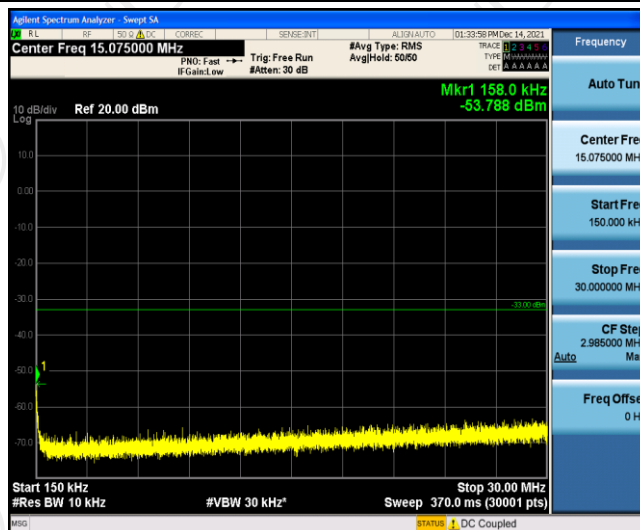
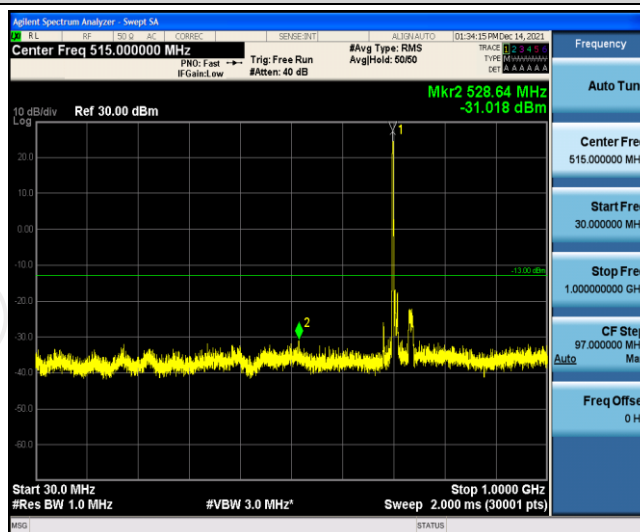




Band17-10MHz-QPSK-23800-1RB#0-Range2:0.15~30MHz



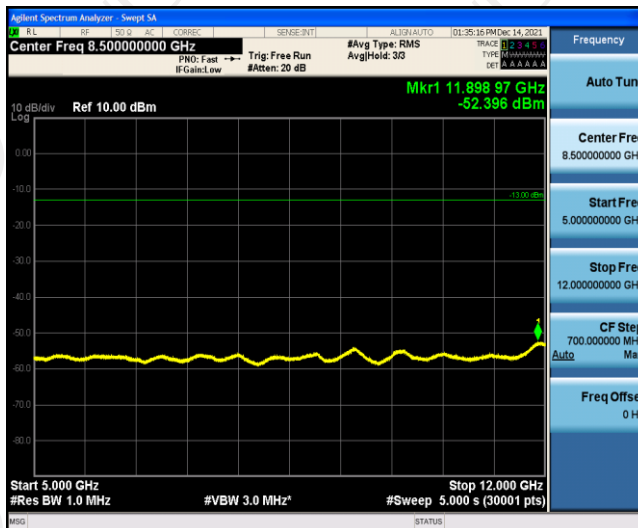
Band17-10MHz-QPSK-23800-1RB#0-Range3:30~1000MHz



Band17-10MHz-QPSK-23800-1RB#0-Range4:1000~5000MHz



Band17-10MHz-QPSK-23800-1RB#0-Range5:5000~12000MHz



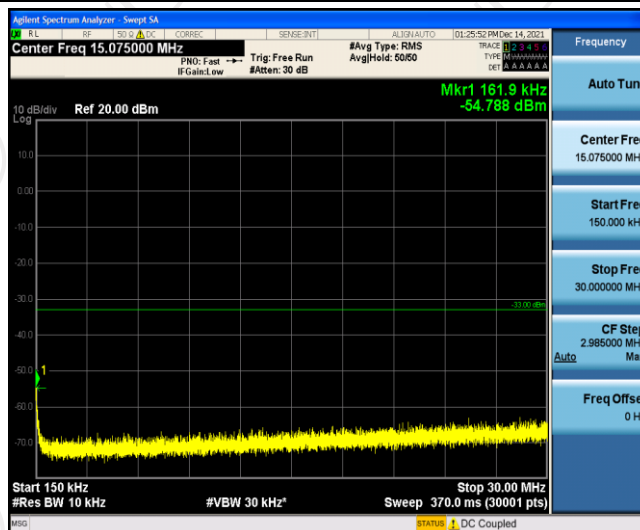
Band17-10MHz-QPSK-23800-1RB#0-Range6:12000~26500MHz



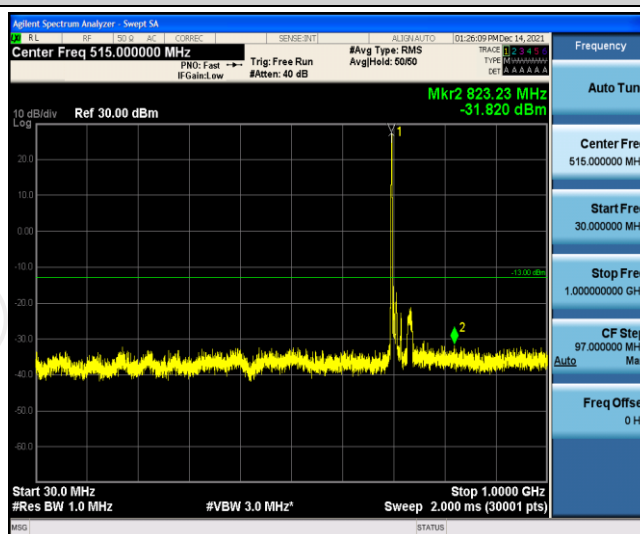
Band17-10MHz-16QAM-23780-1RB#0-Range1:0.009~0.15MHz



Band17-10MHz-16QAM-23780-1RB#0-Range2:0.15~30MHz



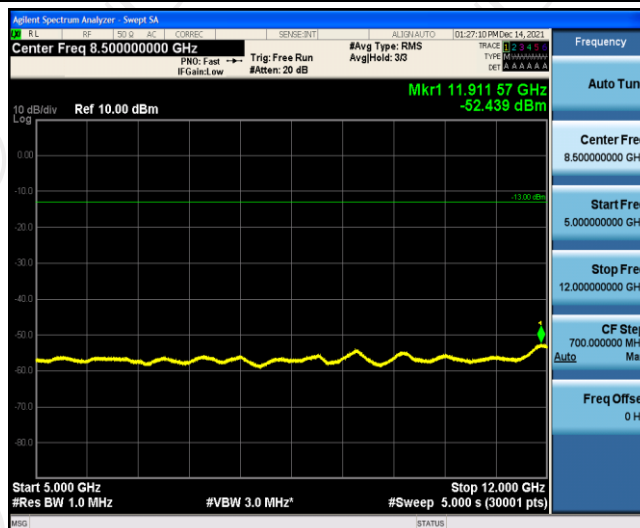
Band17-10MHz-16QAM-23780-1RB#0-Range3:30~1000MHz



Band17-10MHz-16QAM-23780-1RB#0-Range4:1000~5000MHz



Band17-10MHz-16QAM-23780-1RB#0-Range5:5000~12000MHz



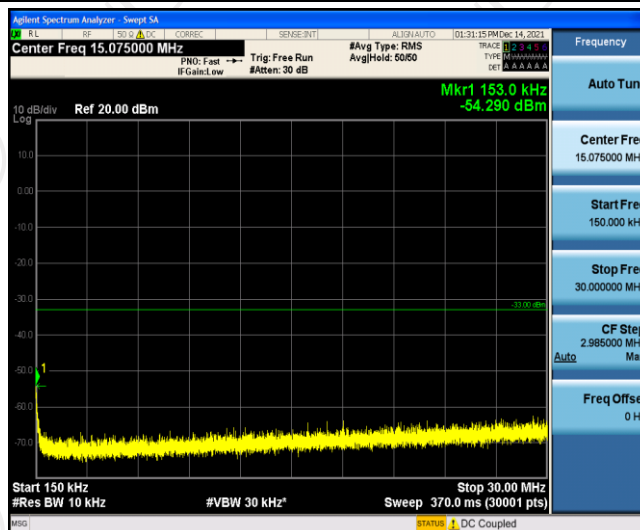
Band17-10MHz-16QAM-23780-1RB#0-Range6:12000~26500MHz



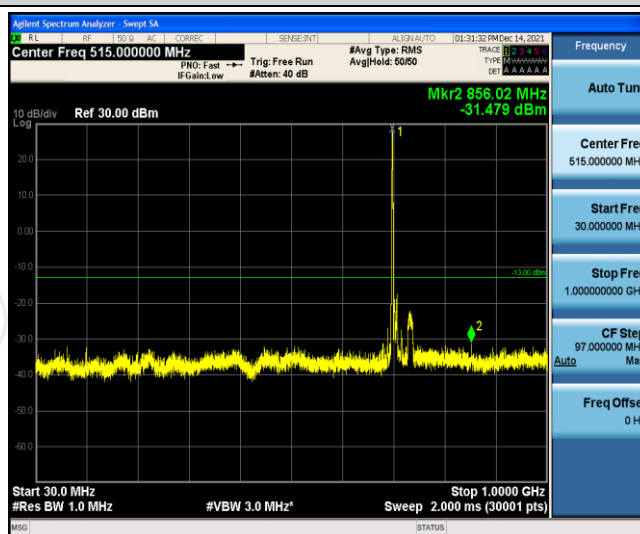
Band17-10MHz-16QAM-23790-1RB#0-Range1:0.009~0.15MHz



Band17-10MHz-16QAM-23790-1RB#0-Range2:0.15~30MHz



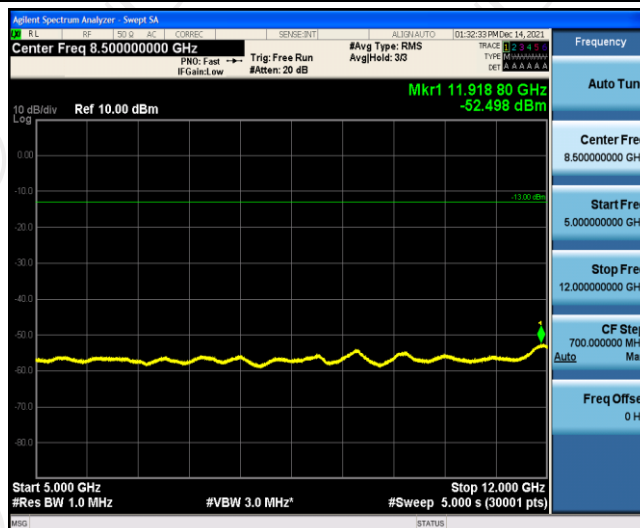
Band17-10MHz-16QAM-23790-1RB#0-Range3:30~1000MHz



Band17-10MHz-16QAM-23790-1RB#0-Range4:1000~5000MHz



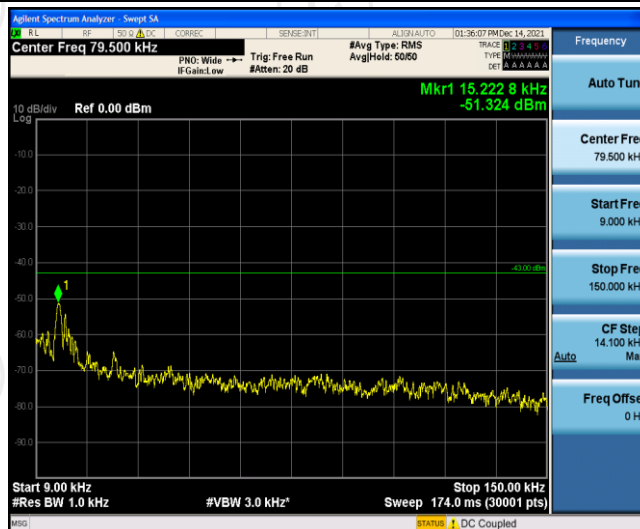
Band17-10MHz-16QAM-23790-1RB#0-Range5:5000~12000MHz



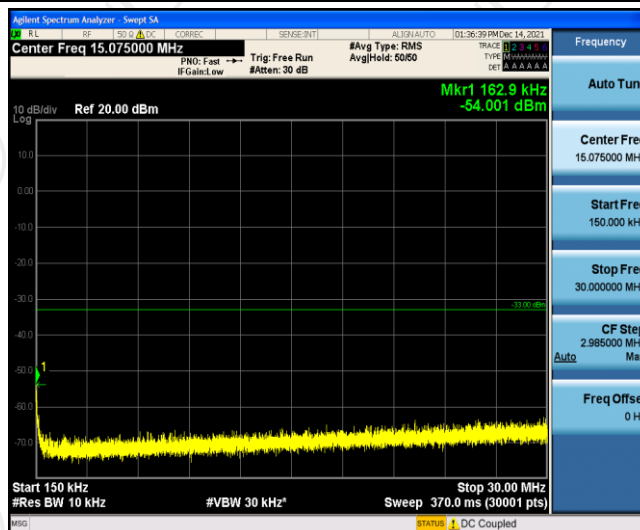
Band17-10MHz-16QAM-23790-1RB#0-Range6:12000~26500MHz



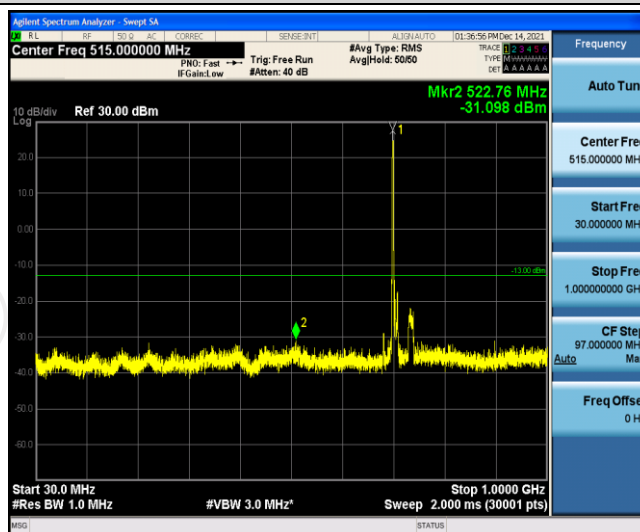
Band17-10MHz-16QAM-23800-1RB#0-Range1:0.009~0.15MHz



Band17-10MHz-16QAM-23800-1RB#0-Range2:0.15~30MHz



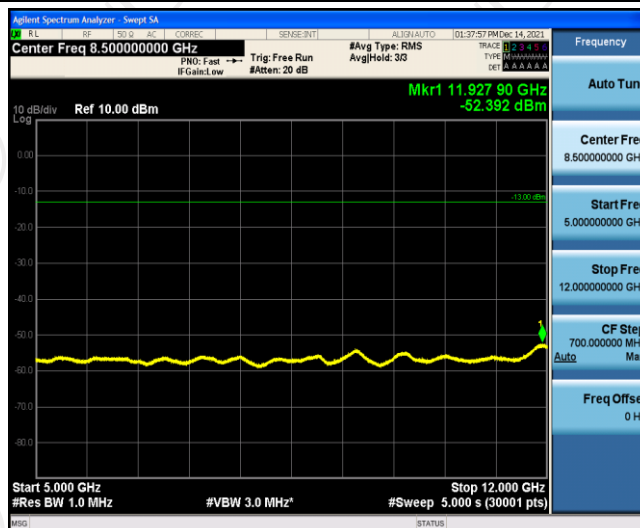
Band17-10MHz-16QAM-23800-1RB#0-Range3:30~1000MHz



Band17-10MHz-16QAM-23800-1RB#0-Range4:1000~5000MHz



Band17-10MHz-16QAM-23800-1RB#0-Range5:5000~12000MHz



Band17-10MHz-16QAM-23800-1RB#0-Range6:12000~26500MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	-8.23	-0.011649	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	-6.65	-0.009413	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	-10.10	-0.014296	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	-10.77	-0.015169	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	-3.19	-0.004493	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	-8.16	-0.011493	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	-9.39	-0.013160	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	-5.82	-0.008157	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	-5.94	-0.008325	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VL	NT	-8.59	-0.012159	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VN	NT	-8.50	-0.012031	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VH	NT	-4.92	-0.006964	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VL	NT	-7.17	-0.010099	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VN	NT	-8.29	-0.011676	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VH	NT	-8.77	-0.012352	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VL	NT	-11.24	-0.015753	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VN	NT	-11.77	-0.016496	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VH	NT	-11.47	-0.016076	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	-8.64	-0.012229	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	-2.80	-0.003963	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	-8.17	-0.011564	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-9.23	-0.013064	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	-6.17	-0.008733	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	-11.76	-0.016563	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	-7.20	-0.010141	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-10.96	-0.015437	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	-6.62	-0.009324	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-3.32	-0.004676	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	-5.87	-0.008227	±2.5	PASS

Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-5.92	-0.008297	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	-7.83	-0.010974	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-4.88	-0.006840	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-6.59	-0.009236	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	-4.63	-0.006553	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	-9.44	-0.013362	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	-4.10	-0.005803	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	-4.11	-0.005817	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	-8.28	-0.011720	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	-5.42	-0.007634	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	-7.28	-0.010254	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	-2.56	-0.003606	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	-3.50	-0.004930	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	-7.82	-0.011014	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-11.97	-0.016776	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	-16.47	-0.023083	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	-10.16	-0.014240	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	-9.91	-0.013889	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	-7.44	-0.010427	±2.5	PASS