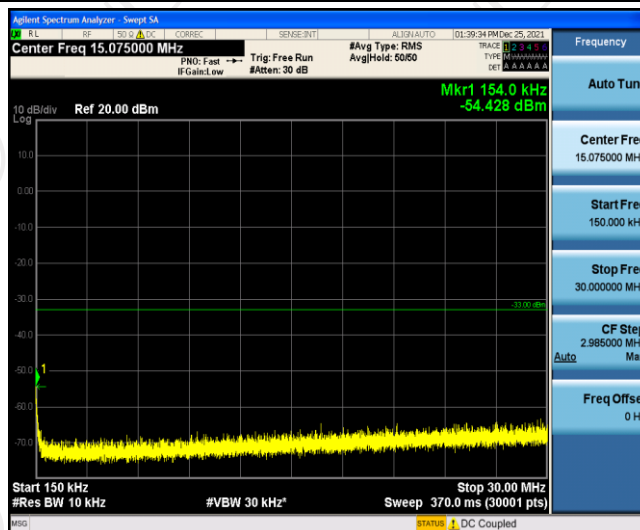
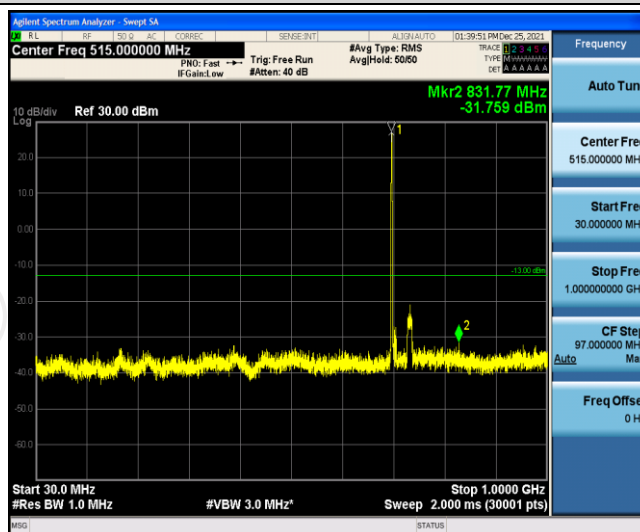




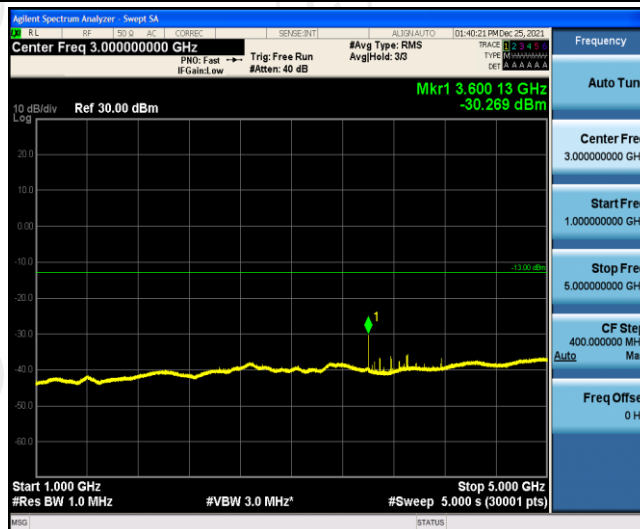
Band17-10MHz-16QAM-23780-1RB#0-Range2:0.15~30MHz



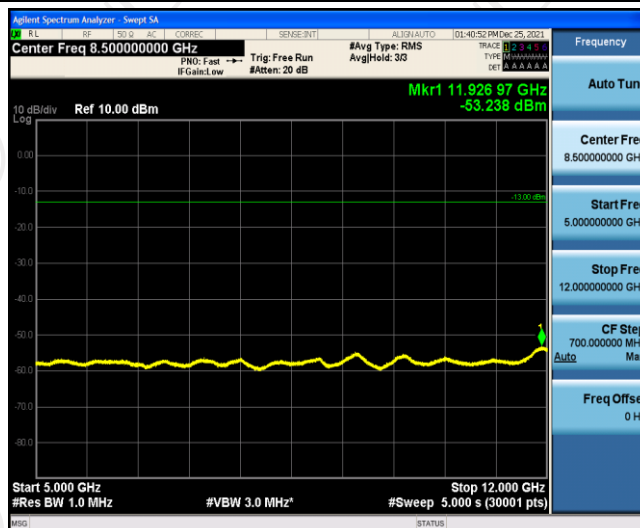
Band17-10MHz-16QAM-23780-1RB#0-Range3:30~1000MHz



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



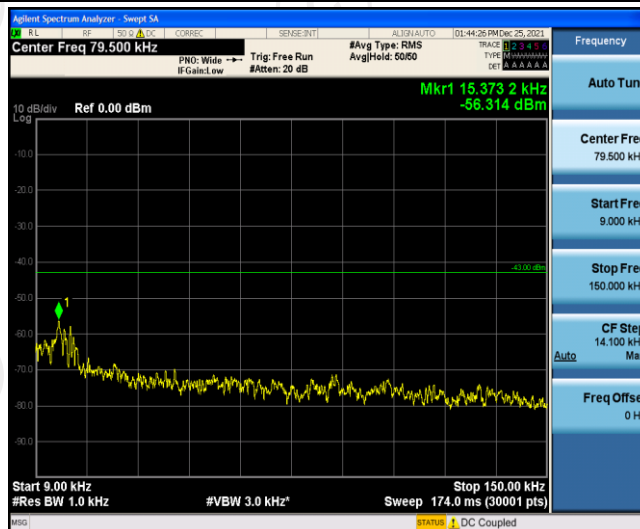
Band17-10MHz-16QAM-23780-1RB#0-Range5:5000~12000MHz



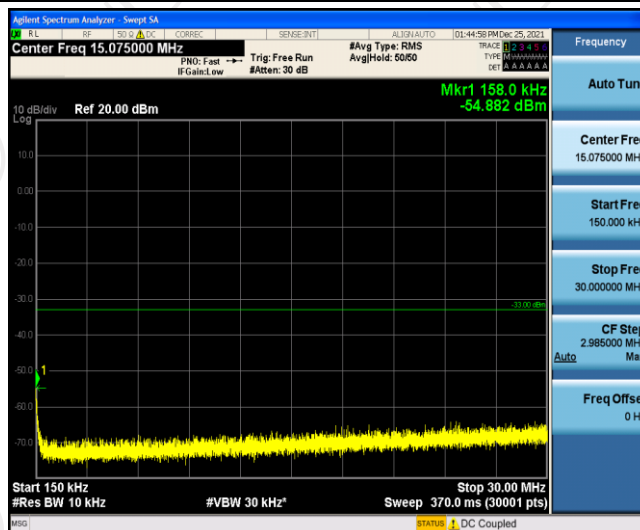
Band17-10MHz-16QAM-23780-1RB#0-Range6:12000~26500MHz



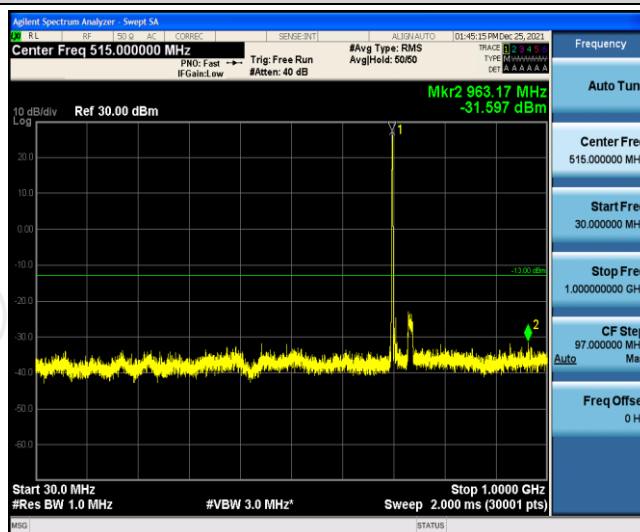
Band17-10MHz-16QAM-23790-1RB#0-Range1:0.009~0.15MHz



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



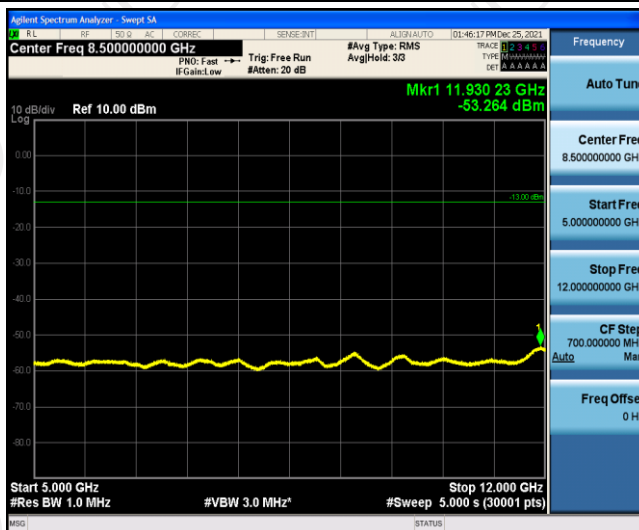
Band17-10MHz-16QAM-23790-1RB#0-Range3:30~1000MHz



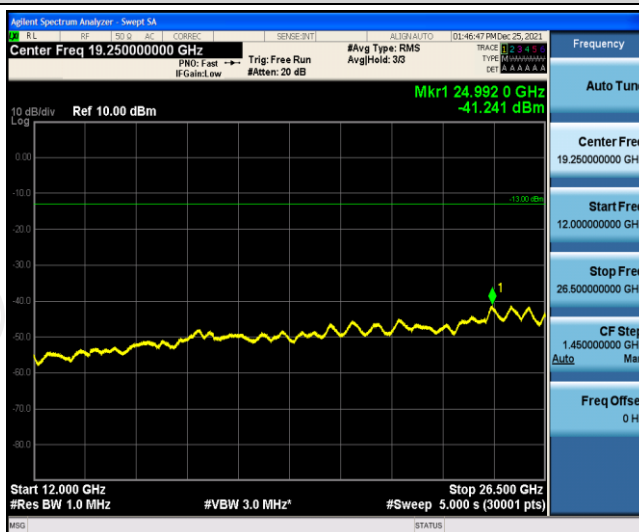
Band17-10MHz-16QAM-23790-1RB#0-Range4:1000~5000MHz



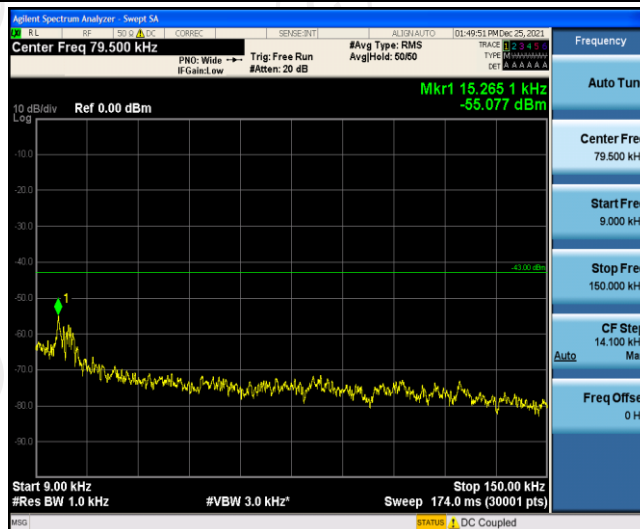
Band17-10MHz-16QAM-23790-1RB#0-Range5:5000~12000MHz



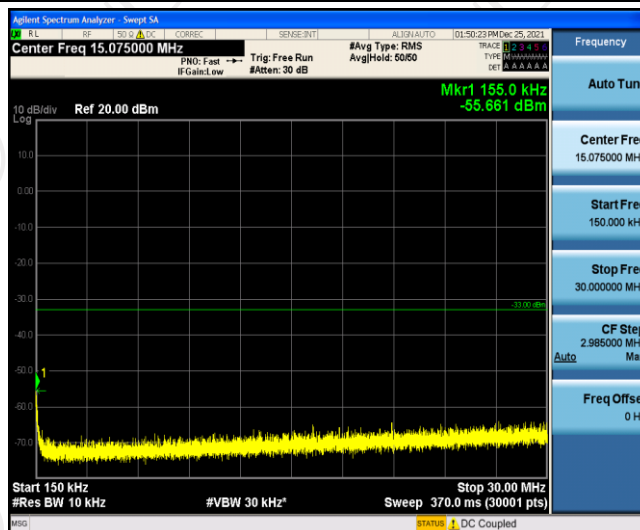
Band17-10MHz-16QAM-23790-1RB#0-Range6:12000~26500MHz



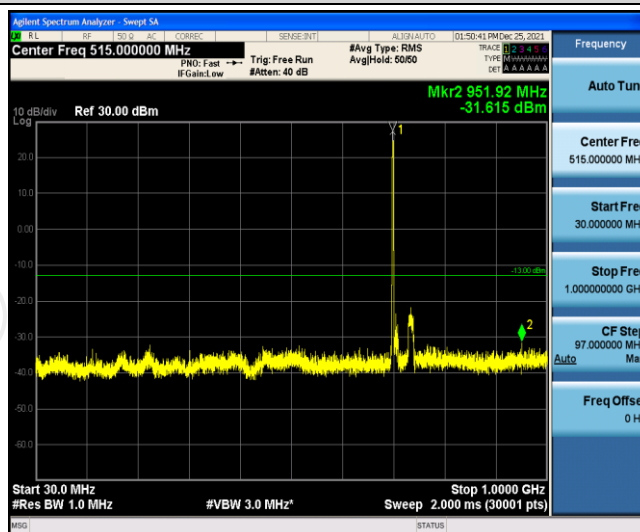
Band17-10MHz-16QAM-23800-1RB#0-Range1:0.009~0.15MHz



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



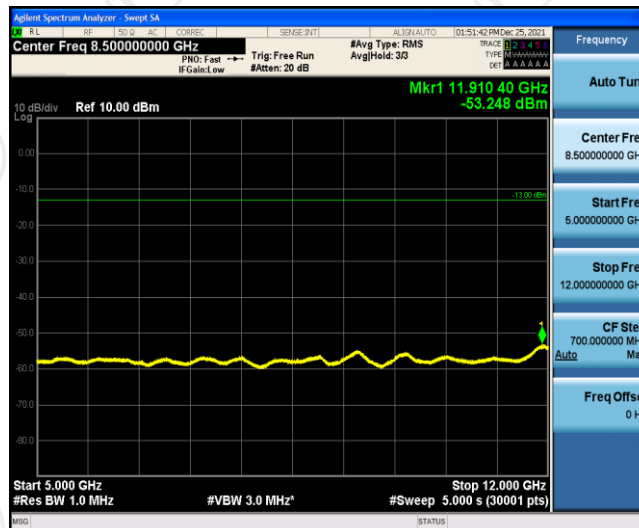
Band17-10MHz-16QAM-23800-1RB#0-Range3:30~1000MHz



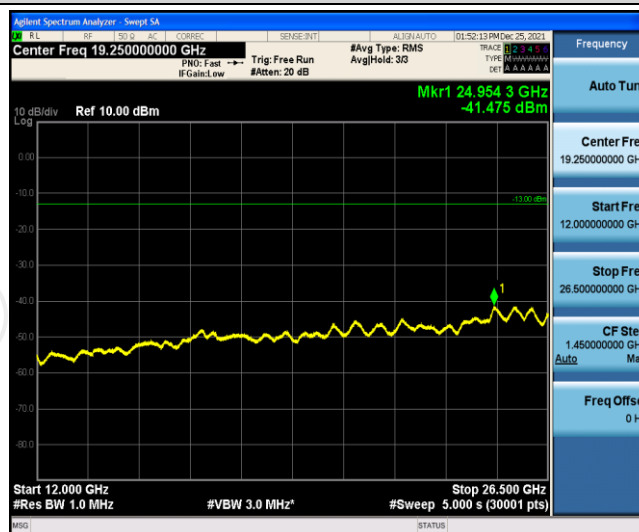
Band17-10MHz-16QAM-23800-1RB#0-Range4:1000~5000MHz



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



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



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1_7	5MHz	QPSK	23755	25RB#0	VL	NT	1.57	0.002222	±2.5	PASS
Band1_7	5MHz	QPSK	23755	25RB#0	VN	NT	-4.65	-0.006582	±2.5	PASS
Band1_7	5MHz	QPSK	23755	25RB#0	VH	NT	-1.30	-0.001840	±2.5	PASS
Band1_7	5MHz	QPSK	23790	25RB#0	VL	NT	8.95	0.012606	±2.5	PASS
Band1_7	5MHz	QPSK	23790	25RB#0	VN	NT	6.68	0.009408	±2.5	PASS
Band1_7	5MHz	QPSK	23790	25RB#0	VH	NT	9.07	0.012775	±2.5	PASS
Band1_7	5MHz	QPSK	23825	25RB#0	VL	NT	-2.29	-0.003210	±2.5	PASS
Band1_7	5MHz	QPSK	23825	25RB#0	VN	NT	-1.35	-0.001892	±2.5	PASS
Band1_7	5MHz	QPSK	23825	25RB#0	VH	NT	3.51	0.004919	±2.5	PASS
Band1_7	5MHz	16QAM	23755	25RB#0	VL	NT	5.02	0.007105	±2.5	PASS
Band1_7	5MHz	16QAM	23755	25RB#0	VN	NT	-3.09	-0.004374	±2.5	PASS
Band1_7	5MHz	16QAM	23755	25RB#0	VH	NT	-4.60	-0.006511	±2.5	PASS
Band1_7	5MHz	16QAM	23790	25RB#0	VL	NT	4.58	0.006451	±2.5	PASS
Band1_7	5MHz	16QAM	23790	25RB#0	VN	NT	-2.78	-0.003915	±2.5	PASS
Band1_7	5MHz	16QAM	23790	25RB#0	VH	NT	-1.03	-0.001451	±2.5	PASS
Band1_7	5MHz	16QAM	23825	25RB#0	VL	NT	-5.65	-0.007919	±2.5	PASS
Band1_7	5MHz	16QAM	23825	25RB#0	VN	NT	-4.71	-0.006601	±2.5	PASS

Band1 7	5MHz	16QAM	23825	25RB#0	VH	NT	2.81	0.003938	±2.5	PASS
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 7	5MHz	QPSK	23755	25RB#0	NV	-30	-4.11	-0.005817	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	-20	-2.56	-0.003623	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	0	-1.83	-0.002590	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	10	1.29	0.001826	±2.5	PASS
Band1 7	5MHz	QPSK	23755	25RB#0	NV	20	3.62	0.005124	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	-30	10.02	0.014113	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	-20	4.61	0.006493	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	0	8.23	0.011592	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	10	7.11	0.010014	±2.5	PASS
Band1 7	5MHz	QPSK	23790	25RB#0	NV	20	6.21	0.008746	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	-30	-5.90	-0.008269	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	-20	-2.79	-0.003910	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	0	-5.85	-0.008199	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	10	1.82	0.002551	±2.5	PASS
Band1 7	5MHz	QPSK	23825	25RB#0	NV	20	-5.17	-0.007246	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	-30	0.76	0.001076	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	-20	1.71	0.002420	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	0	5.40	0.007643	±2.5	PASS

Band1 7	5MHz	16QAM	23755	25RB#0	NV	10	3.87	0.005478	±2.5	PASS
Band1 7	5MHz	16QAM	23755	25RB#0	NV	20	5.28	0.007473	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	-30	5.74	0.008085	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	-20	3.01	0.004239	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	0	5.56	0.007831	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	10	-1.06	-0.001493	±2.5	PASS
Band1 7	5MHz	16QAM	23790	25RB#0	NV	20	4.26	0.006000	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	-30	-4.83	-0.006769	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	-20	3.41	0.004779	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	0	-3.58	-0.005018	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	10	2.78	0.003896	±2.5	PASS
Band1 7	5MHz	16QAM	23825	25RB#0	NV	20	-3.57	-0.005004	±2.5	PASS