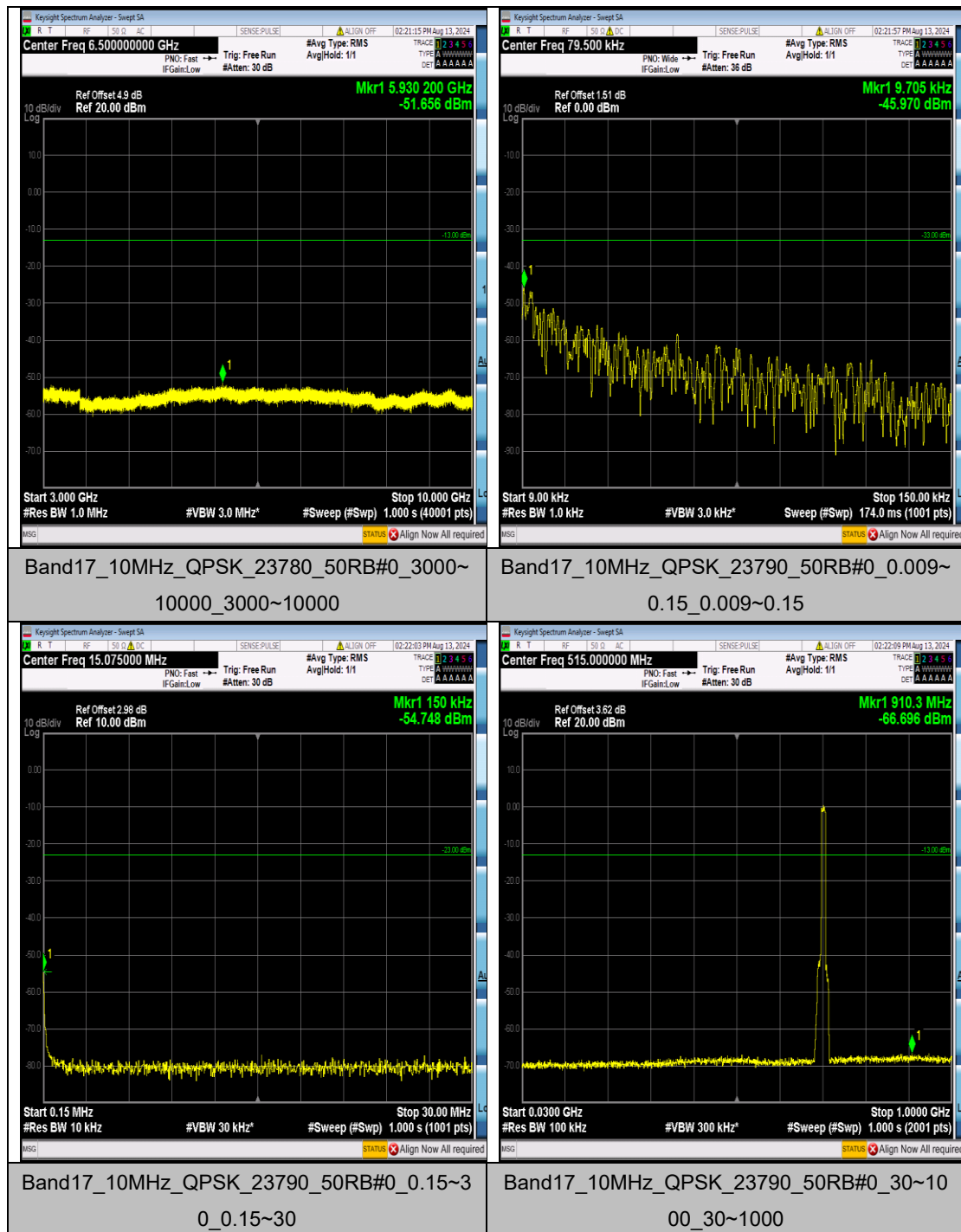
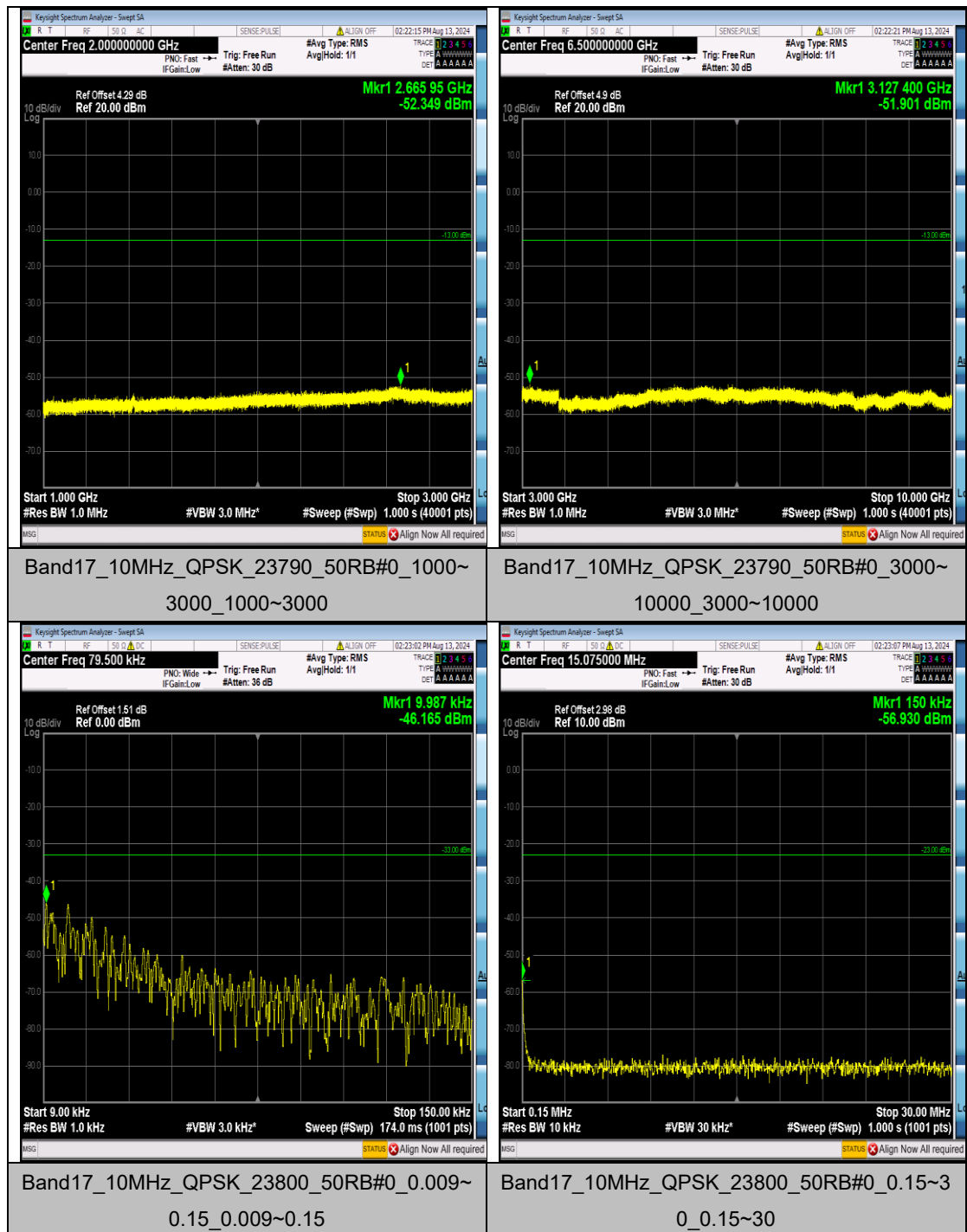
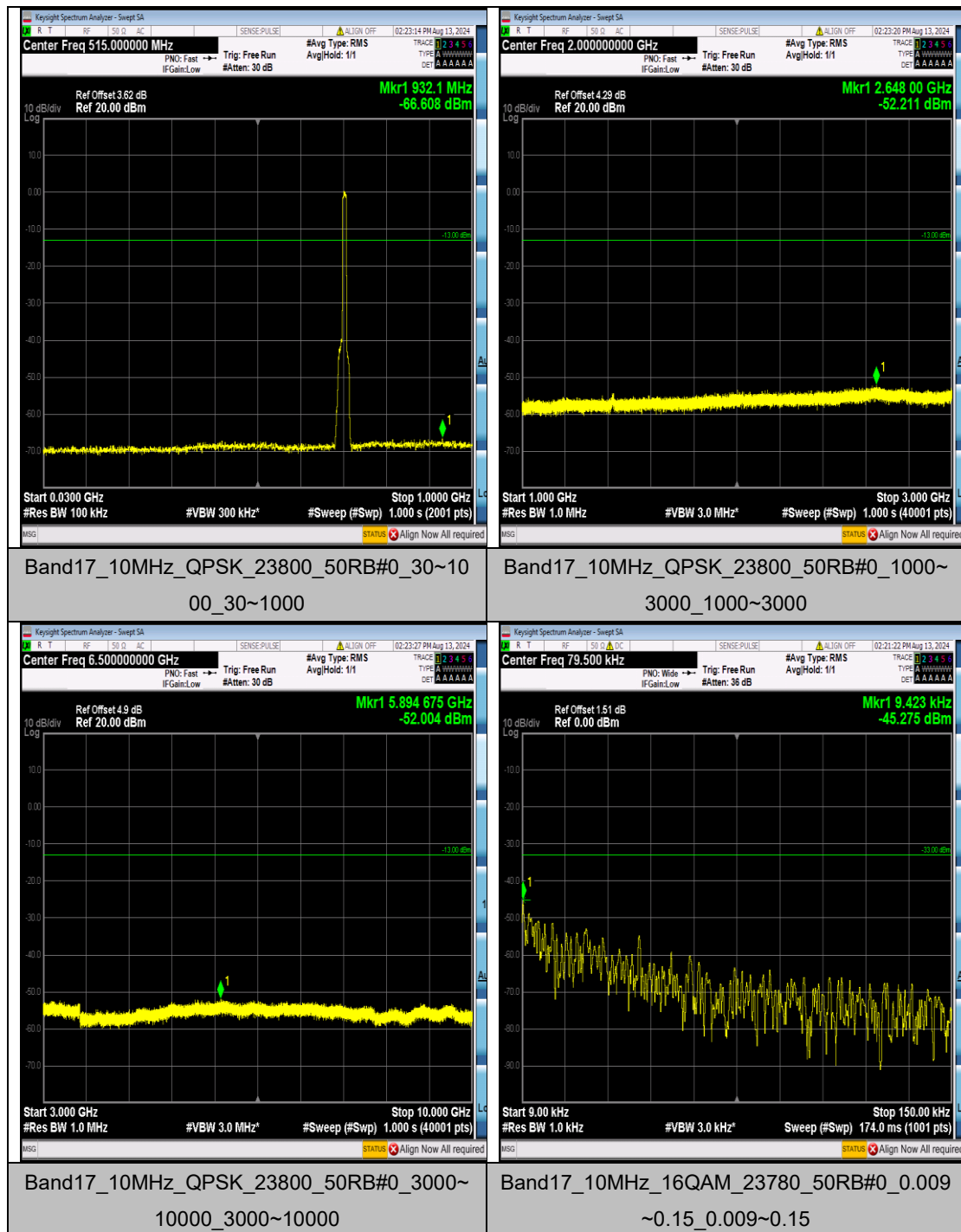
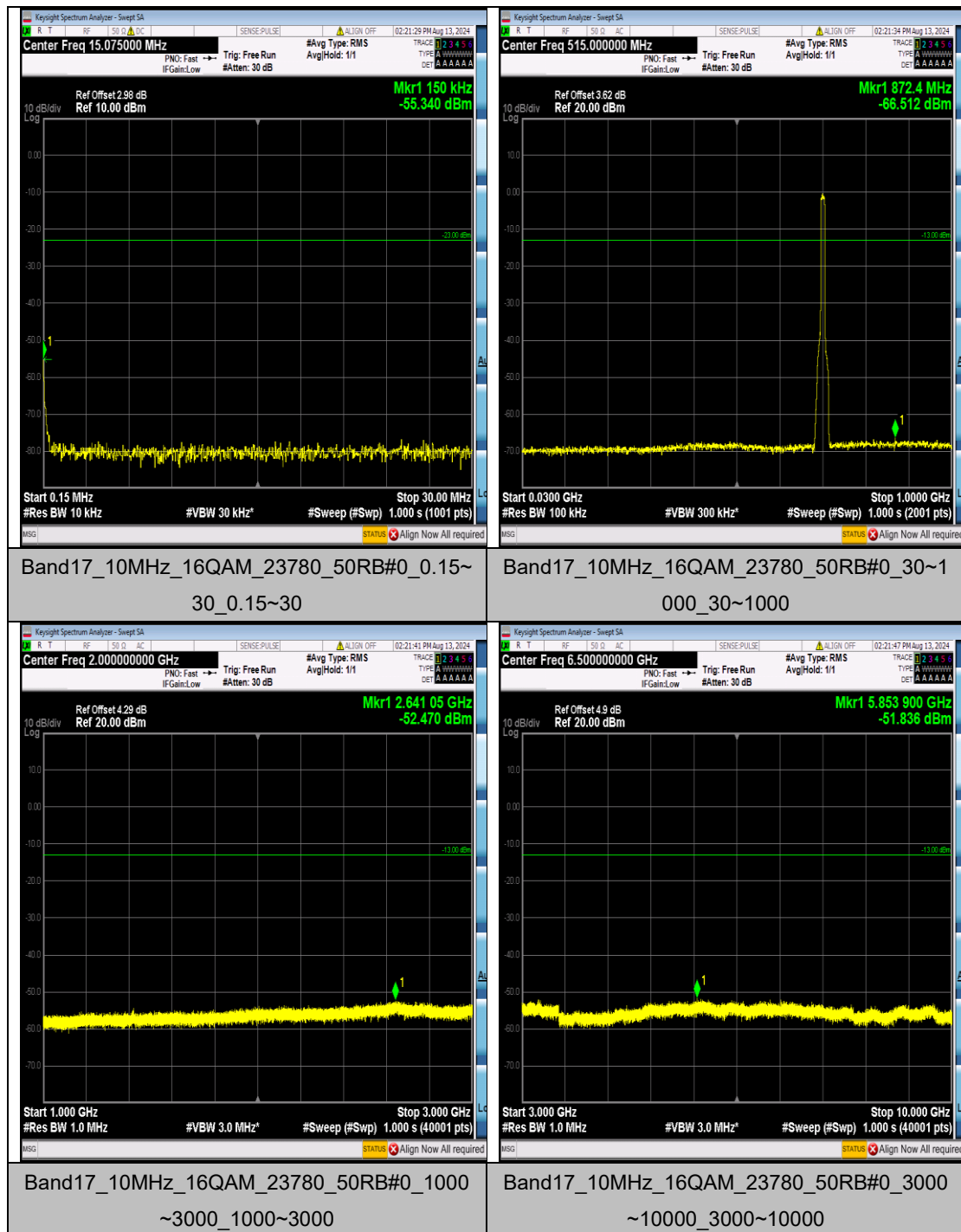
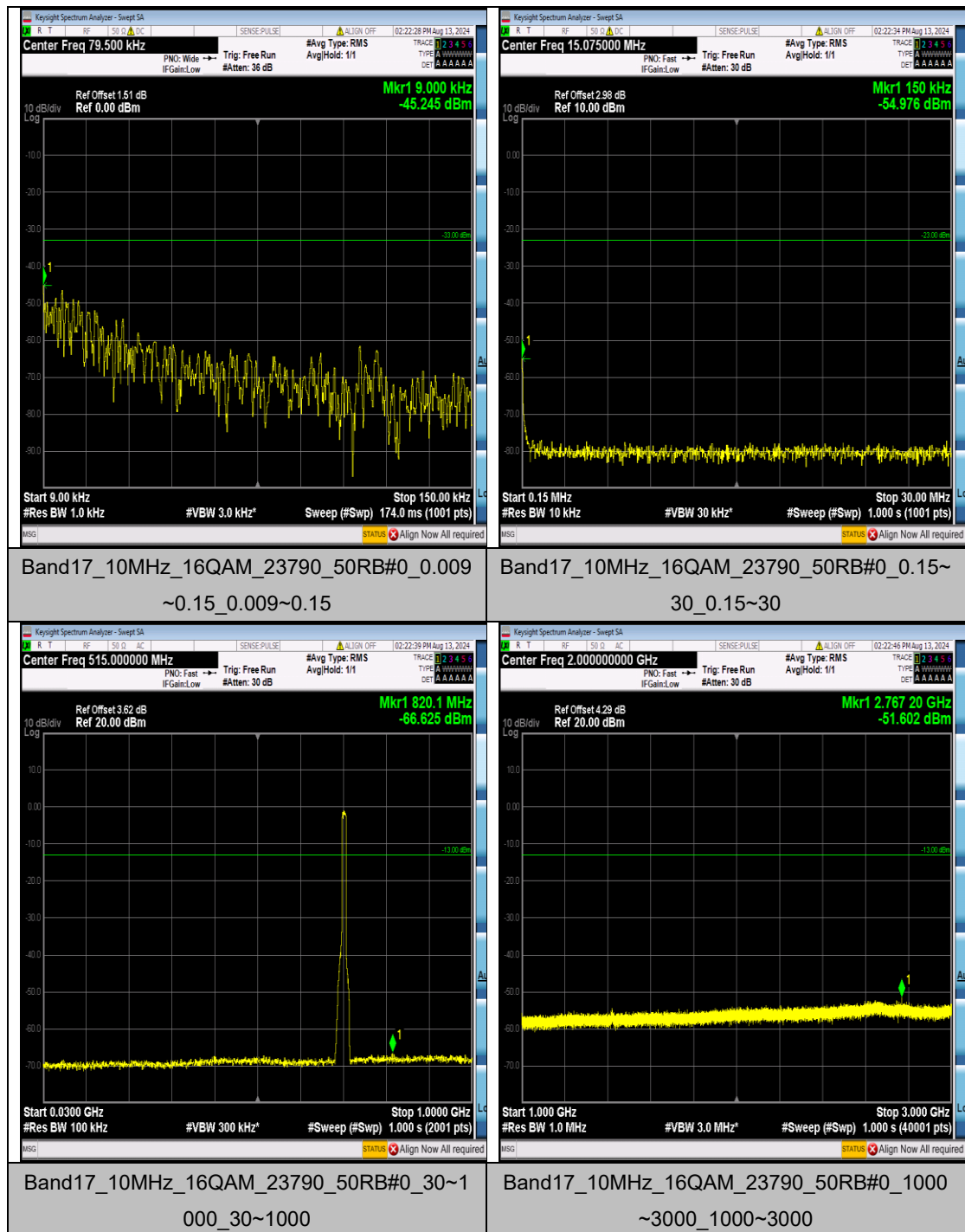


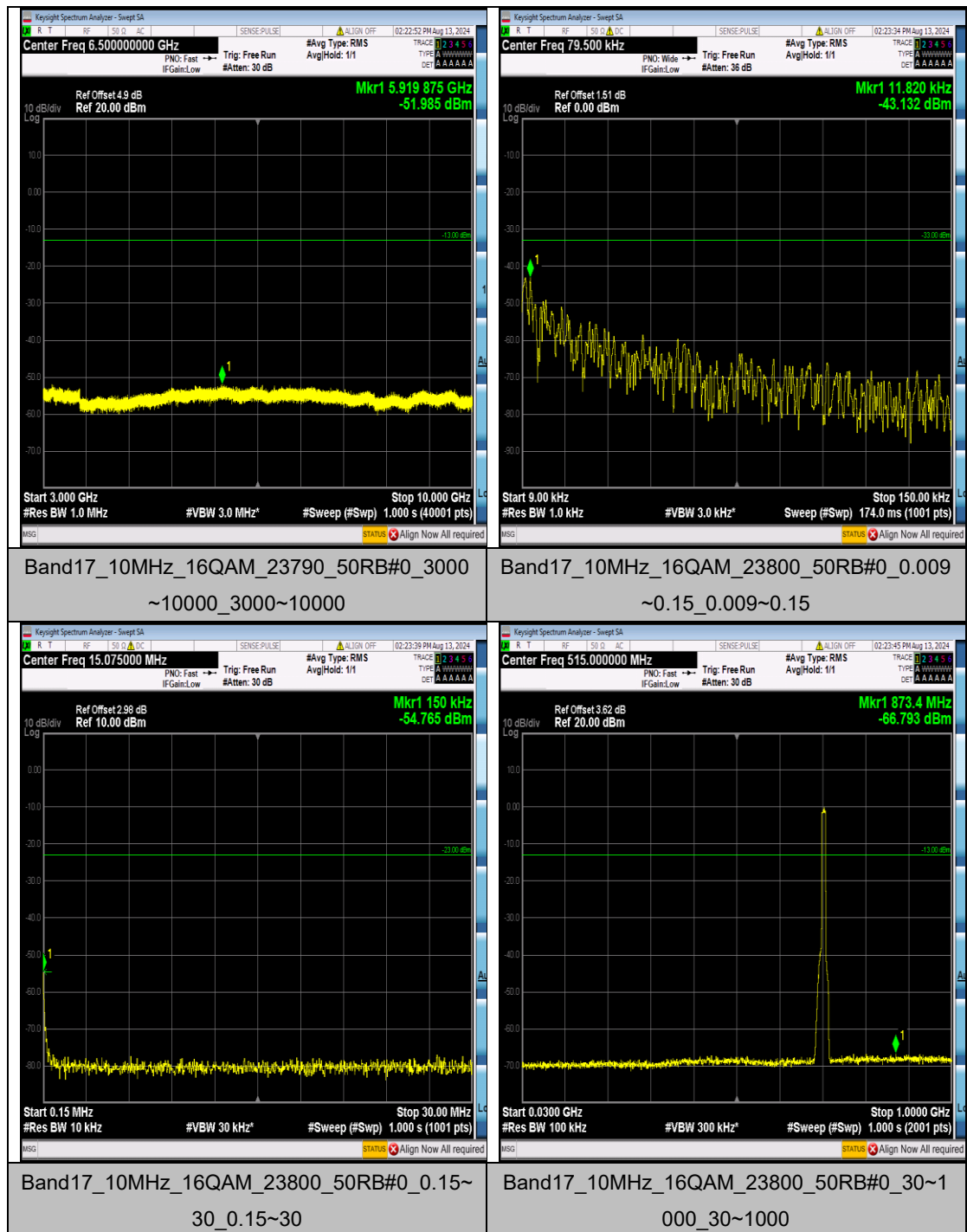


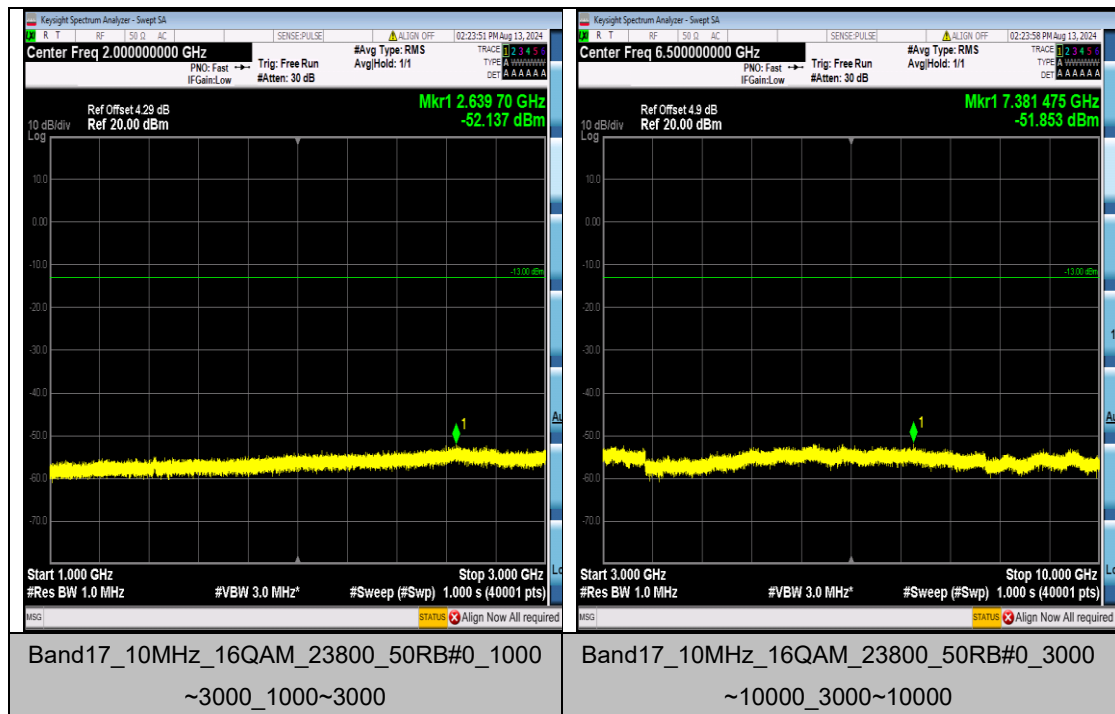












Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
BandName	Bandwidth	Modulation	Channel	RBcfg	VolValue	TempValue	ValueHz	ValuePpm	Limit	Verdict

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	-2.19	-0.003100	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	2.98	0.004218	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	3.30	0.004671	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	1.65	0.002335	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	2.02	0.002859	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	3.33	0.004713	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	-2.92	-0.004133	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	3.30	0.004671	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	2.35	0.003326	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	4.11	0.005789	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	5.11	0.007197	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	4.48	0.006310	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	4.06	0.005718	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	2.20	0.003099	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	5.25	0.007394	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	2.37	0.003338	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	3.68	0.005183	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	3.60	0.005070	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	3.36	0.004709	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	3.38	0.004737	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	2.90	0.004064	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	3.73	0.005228	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	1.99	0.002789	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	2.55	0.003574	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	2.96	0.004149	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	2.63	0.003686	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	1.65	0.002313	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	-1.89	-0.002675	±2.5	PASS

Band17	5MHz	16QAM	23755	25RB#0	NV	-20	2.36	0.003340	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	5.08	0.007190	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	2.27	0.003213	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	4.36	0.006171	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	2.25	0.003185	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	3.28	0.004643	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	2.96	0.004190	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	1.87	0.002647	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	2.49	0.003507	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	1.66	0.002338	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	1.43	0.002014	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	3.30	0.004648	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	2.27	0.003197	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	2.29	0.003225	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	3.43	0.004831	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	1.70	0.002394	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	2.45	0.003451	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	2.23	0.003125	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	2.88	0.004036	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	2.82	0.003952	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	4.09	0.005732	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	2.02	0.002831	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	1.53	0.002144	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	-1.54	-0.002158	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	2.98	0.004177	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	2.39	0.003350	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	2.88	0.004062	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	1.66	0.002341	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	-3.38	-0.004767	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-2.40	-0.003385	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	1.75	0.002468	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	2.43	0.003427	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	2.80	0.003949	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	2.65	0.003738	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	1.97	0.002779	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	2.49	0.003507	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	2.33	0.003282	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	3.86	0.005437	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	1.80	0.002535	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-2.33	-0.003282	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	3.35	0.004718	±2.5	PASS

Band17	10MHz	QPSK	23790	50RB#0	NV	30	1.56	0.002197	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	2.65	0.003732	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	3.06	0.004310	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-2.93	-0.004121	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-0.76	-0.001069	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	-1.73	-0.002433	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-1.99	-0.002799	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-2.99	-0.004205	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-2.27	-0.003193	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-2.26	-0.003179	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-1.97	-0.002771	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	2.68	0.003769	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	-2.98	-0.004203	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	-1.34	-0.001890	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	-1.19	-0.001678	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-3.35	-0.004725	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	-2.63	-0.003709	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	-3.92	-0.005529	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	-2.30	-0.003244	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	1.82	0.002567	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	-1.22	-0.001721	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	2.27	0.003197	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	1.77	0.002493	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	3.09	0.004352	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	-2.47	-0.003479	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	2.82	0.003972	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	-2.79	-0.003930	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	1.10	0.001549	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	-2.92	-0.004113	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	1.87	0.002634	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	-2.39	-0.003361	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-2.25	-0.003165	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	-1.99	-0.002799	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-3.33	-0.004684	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	1.49	0.002096	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-2.49	-0.003502	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	-2.12	-0.002982	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	3.40	0.004782	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	-1.65	-0.002321	±2.5	PASS