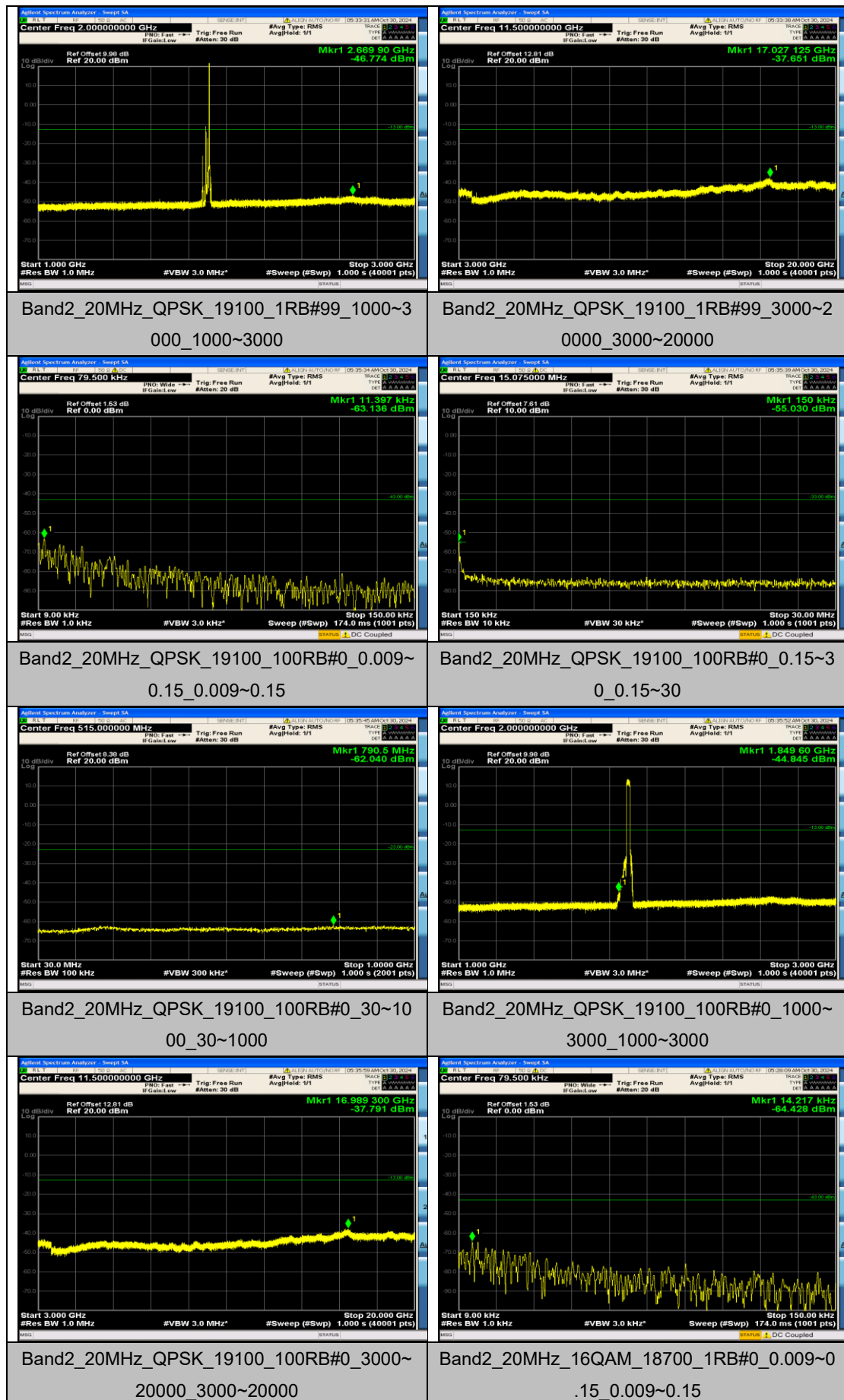
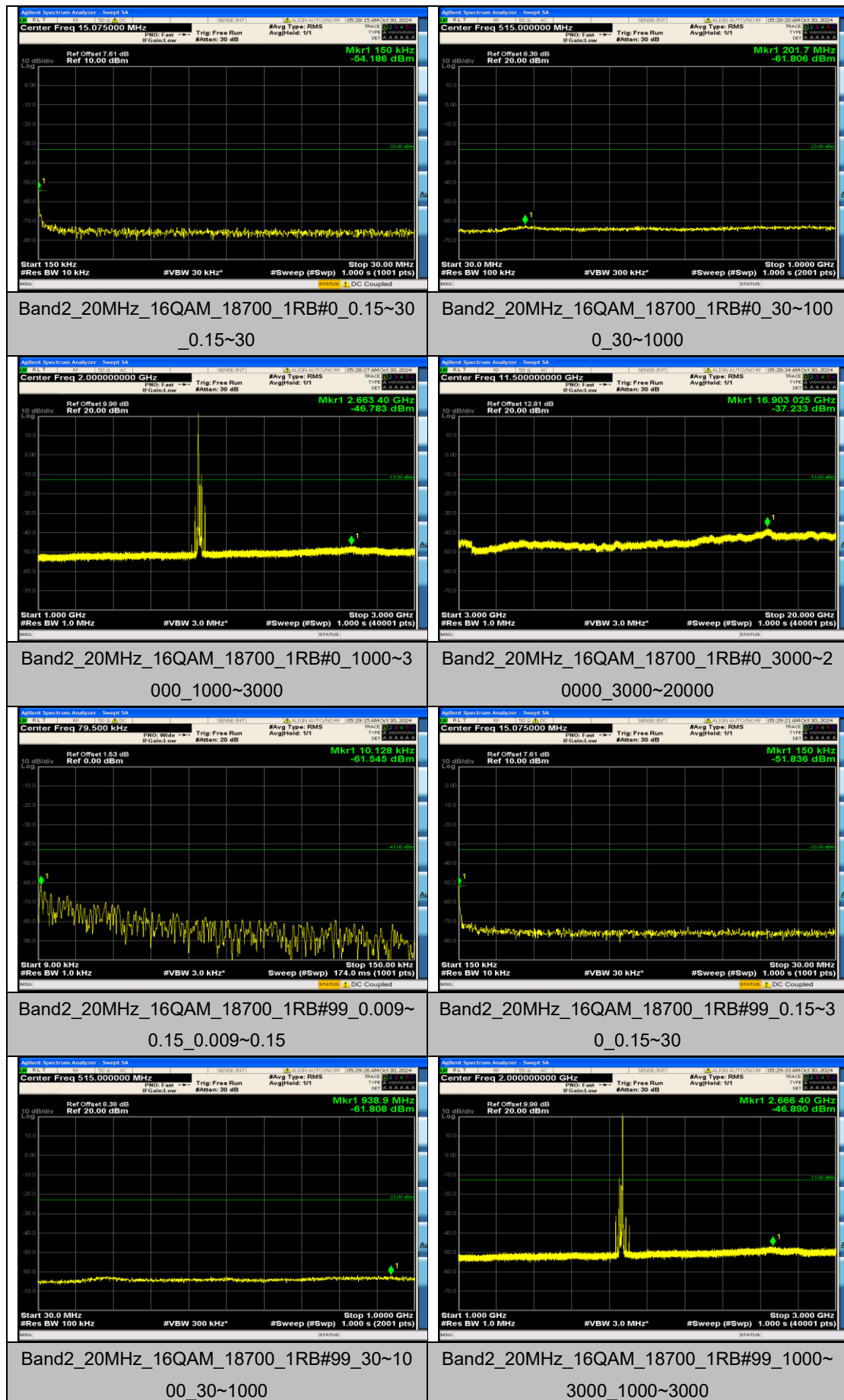
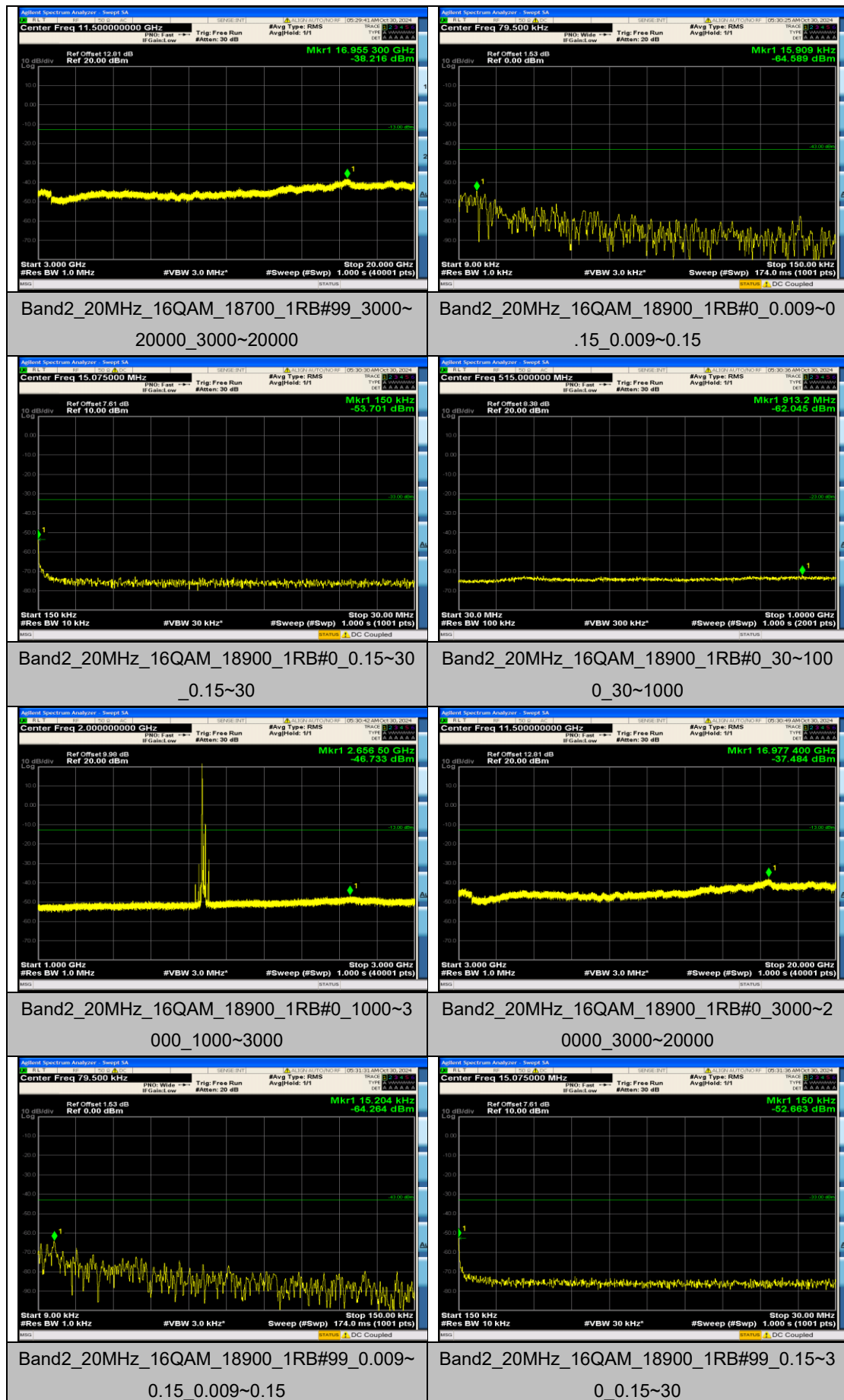
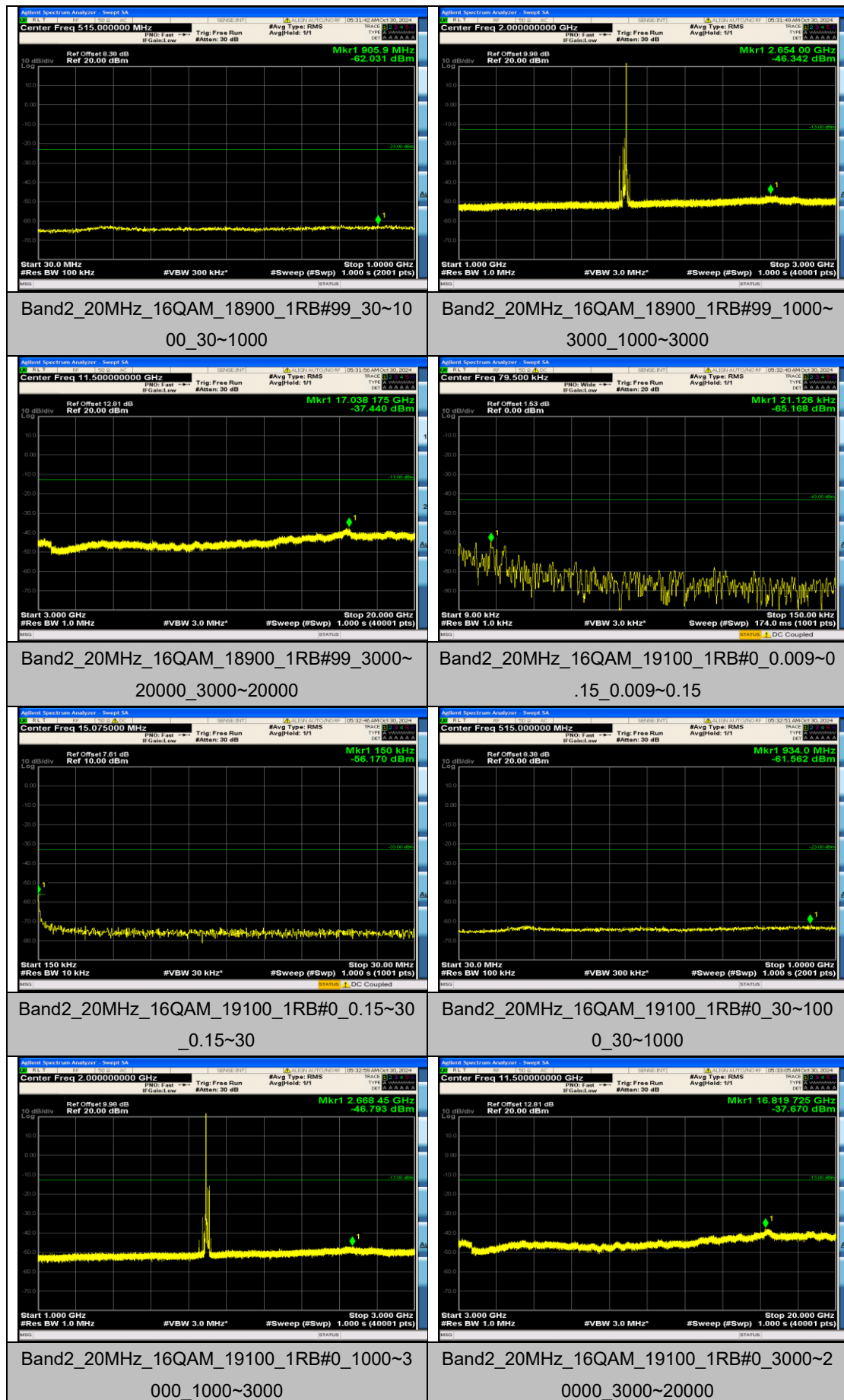
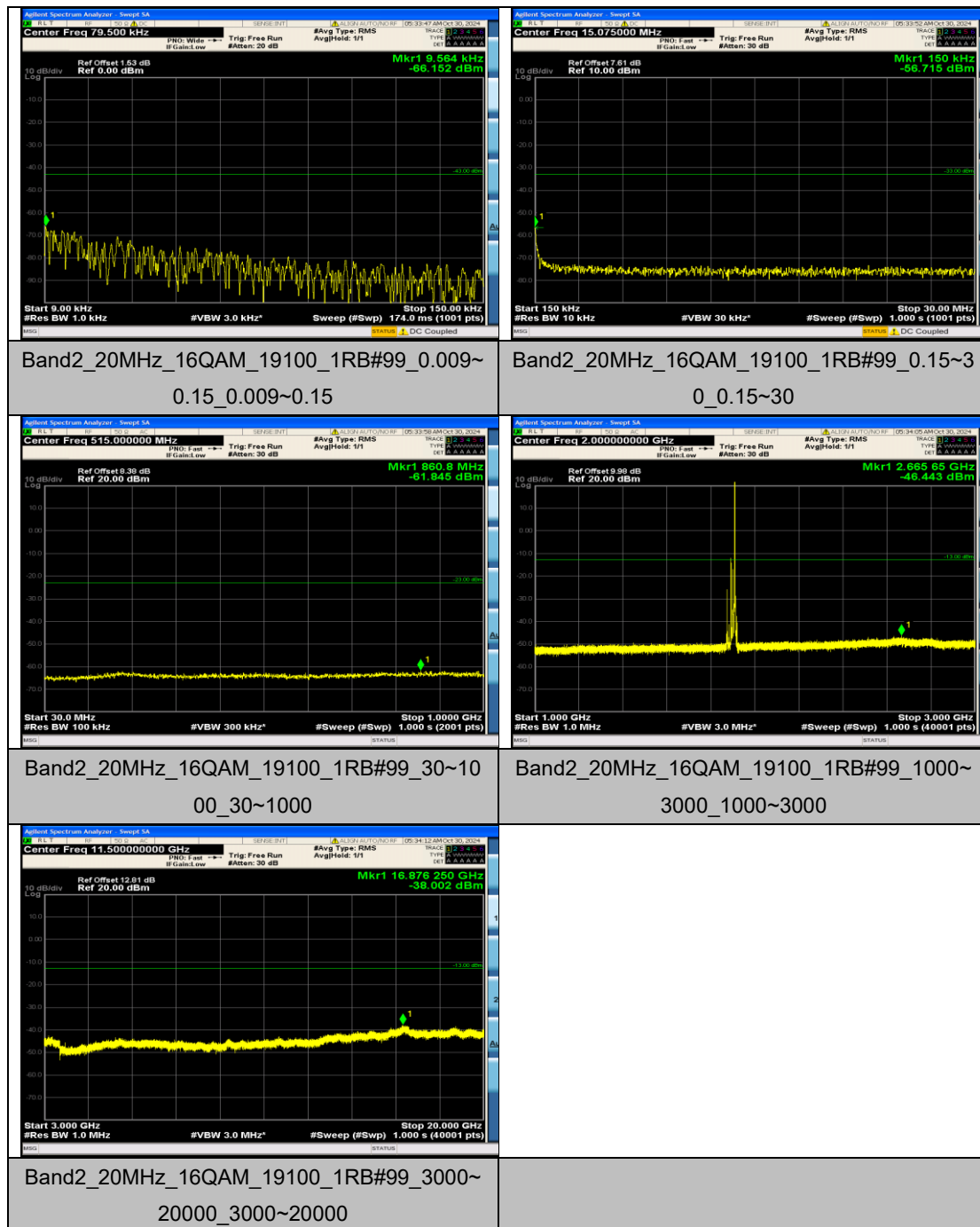












Appendix F: Frequency Stability

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
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	19.60	0.010591	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	18.64	0.010072	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	14.42	0.007792	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	15.86	0.008570	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	14.33	0.007743	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	12.09	0.006533	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	12.87	0.006954	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	8.70	0.004701	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	8.54	0.004614	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-17.54	-0.009330	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-19.96	-0.010617	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-15.66	-0.008330	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-19.41	-0.010324	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-15.79	-0.008399	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-15.38	-0.008181	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-13.98	-0.007436	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-10.40	-0.005532	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-10.34	-0.005500	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-19.38	-0.010150	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-15.91	-0.008333	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-18.41	-0.009642	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-19.91	-0.010428	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-13.93	-0.007296	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-16.34	-0.008558	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-15.68	-0.008212	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-14.45	-0.007568	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-11.99	-0.006280	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	4.85	0.002621	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	3.48	0.001880	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	4.71	0.002545	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	6.79	0.003669	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	4.82	0.002604	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-6.59	-0.003561	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	4.75	0.002567	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-2.32	-0.001254	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	3.72	0.002010	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-5.78	-0.003074	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-7.67	-0.004080	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-7.25	-0.003856	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-7.81	-0.004154	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-4.81	-0.002559	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	3.40	0.001809	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-6.78	-0.003606	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-5.56	-0.002957	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-5.29	-0.002814	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-8.98	-0.004703	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-11.42	-0.005981	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-9.17	-0.004803	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-8.08	-0.004232	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-8.23	-0.004310	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-10.56	-0.005531	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-5.69	-0.002980	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-6.12	-0.003205	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-4.16	-0.002179	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-2.98	-0.001610	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	5.12	0.002765	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-3.48	-0.001880	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-4.25	-0.002295	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	2.45	0.001323	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-2.68	-0.001447	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-4.36	-0.002355	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-4.08	-0.002204	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-2.88	-0.001555	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-2.35	-0.001250	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-5.04	-0.002681	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-5.44	-0.002894	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-3.23	-0.001718	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	4.18	0.002223	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-4.43	-0.002356	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	30	-3.79	-0.002016	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-2.90	-0.001543	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-2.12	-0.001128	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	12.62	0.006613	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	5.75	0.003013	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	7.81	0.004092	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	8.48	0.004443	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	6.87	0.003600	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	6.39	0.003348	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	4.81	0.002520	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	6.18	0.003238	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	7.62	0.003993	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	2.99	0.001615	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	3.19	0.001723	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-5.95	-0.003214	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-4.35	-0.002349	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-2.93	-0.001583	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-4.08	-0.002204	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-3.52	-0.001901	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	4.72	0.002549	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-4.56	-0.002463	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-3.58	-0.001904	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-4.61	-0.002452	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-4.78	-0.002543	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-3.20	-0.001702	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-2.55	-0.001356	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-4.91	-0.002612	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-2.37	-0.001261	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-4.98	-0.002649	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-3.99	-0.002122	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	6.21	0.003254	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	3.69	0.001933	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	5.82	0.003050	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	5.59	0.002929	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	5.98	0.003133	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	4.79	0.002510	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	5.29	0.002772	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	6.02	0.003154	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	3.85	0.002017	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	5.91	0.003190	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	3.96	0.002138	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	-10	5.26	0.002839	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	5.31	0.002866	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	3.10	0.001673	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	3.03	0.001636	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	6.18	0.003336	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	3.18	0.001717	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	3.28	0.001771	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-4.26	-0.002266	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-2.60	-0.001383	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	3.81	0.002027	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-4.45	-0.002367	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-4.58	-0.002436	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-3.38	-0.001798	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	2.36	0.001255	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	3.69	0.001963	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-2.65	-0.001410	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	5.52	0.002894	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	7.04	0.003691	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	7.05	0.003696	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	6.87	0.003602	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	5.06	0.002653	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	7.81	0.004094	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	6.69	0.003507	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	6.51	0.003413	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	5.91	0.003098	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	4.56	0.002462	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	5.84	0.003152	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-23.37	-0.012615	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	14.86	0.008022	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-6.37	-0.003439	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	4.52	0.002440	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-5.05	-0.002726	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	16.51	0.008912	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-14.13	-0.007628	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	2.56	0.001362	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	3.50	0.001862	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-4.84	-0.002574	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-3.35	-0.001782	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	2.45	0.001303	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-5.51	-0.002931	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-3.79	-0.002016	±2.5	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	40	2.56	0.001362	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	3.63	0.001931	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	7.60	0.003984	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	5.55	0.002910	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	7.47	0.003916	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	7.84	0.004110	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	7.77	0.004073	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	7.05	0.003696	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	8.08	0.004236	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	4.42	0.002317	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	5.01	0.002626	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-5.38	-0.002900	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-7.17	-0.003865	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-7.50	-0.004043	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-9.07	-0.004889	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-6.17	-0.003326	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-4.46	-0.002404	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-6.75	-0.003639	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-3.58	-0.001930	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-7.31	-0.003941	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.15	-0.002739	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.70	-0.004096	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-7.32	-0.003894	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-5.91	-0.003144	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-7.37	-0.003920	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-6.71	-0.003569	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-4.41	-0.002346	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-8.04	-0.004277	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-5.79	-0.003080	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	5.05	0.002651	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	3.36	0.001764	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	4.09	0.002147	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	2.09	0.001097	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	3.30	0.001732	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	4.45	0.002336	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-3.35	-0.001759	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-2.07	-0.001087	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-2.46	-0.001291	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-5.61	-0.003020	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-4.89	-0.002633	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-2.53	-0.001362	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	0	-4.29	-0.002310	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-6.12	-0.003295	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-5.94	-0.003198	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-5.58	-0.003004	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-5.55	-0.002988	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-4.59	-0.002471	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-5.02	-0.002670	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-1.79	-0.000952	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-5.61	-0.002984	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-6.01	-0.003197	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-3.71	-0.001973	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-5.78	-0.003074	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-3.03	-0.001612	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-4.32	-0.002298	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-5.19	-0.002761	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-5.55	-0.002917	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-5.42	-0.002849	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-4.59	-0.002413	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-5.81	-0.003054	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-5.16	-0.002712	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-2.99	-0.001572	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-5.44	-0.002859	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-4.11	-0.002160	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-6.55	-0.003443	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-1.99	-0.001070	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	3.09	0.001661	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	7.00	0.003763	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	3.58	0.001925	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	4.36	0.002344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-2.82	-0.001516	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	8.47	0.004554	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	4.03	0.002167	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4.61	0.002478	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.45	-0.003431	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-4.88	-0.002596	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-7.41	-0.003941	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-9.10	-0.004840	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-6.45	-0.003431	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-3.88	-0.002064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-4.71	-0.002505	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-5.08	-0.002702	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	50	-8.20	-0.004362	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-8.23	-0.004332	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-3.73	-0.001963	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-4.06	-0.002137	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.51	-0.002374	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-5.98	-0.003147	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-3.33	-0.001753	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-4.96	-0.002611	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-3.08	-0.001621	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-4.26	-0.002242	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	PASS
Band2	3MHz	QPSK	18615	15RB#0	PASS
Band2	3MHz	QPSK	18900	15RB#0	PASS
Band2	3MHz	QPSK	19185	15RB#0	PASS
Band2	3MHz	16QAM	18615	15RB#0	PASS
Band2	3MHz	16QAM	18900	15RB#0	PASS
Band2	3MHz	16QAM	19185	15RB#0	PASS
Band2	5MHz	QPSK	18625	25RB#0	PASS
Band2	5MHz	QPSK	18900	25RB#0	PASS
Band2	5MHz	QPSK	19175	25RB#0	PASS
Band2	5MHz	16QAM	18625	25RB#0	PASS
Band2	5MHz	16QAM	18900	25RB#0	PASS
Band2	5MHz	16QAM	19175	25RB#0	PASS
Band2	10MHz	QPSK	18650	50RB#0	PASS
Band2	10MHz	QPSK	18900	50RB#0	PASS
Band2	10MHz	QPSK	19150	50RB#0	PASS
Band2	10MHz	16QAM	18650	1RB#0	PASS
Band2	10MHz	16QAM	18900	1RB#0	PASS
Band2	10MHz	16QAM	19150	1RB#0	PASS
Band2	15MHz	QPSK	18675	75RB#0	PASS
Band2	15MHz	QPSK	18900	75RB#0	PASS
Band2	15MHz	QPSK	19125	75RB#0	PASS
Band2	15MHz	16QAM	18675	1RB#0	PASS
Band2	15MHz	16QAM	18900	1RB#0	PASS
Band2	15MHz	16QAM	19125	1RB#0	PASS
Band2	20MHz	QPSK	18700	100RB#0	PASS
Band2	20MHz	QPSK	18900	100RB#0	PASS
Band2	20MHz	QPSK	19100	100RB#0	PASS
Band2	20MHz	16QAM	18700	1RB#0	PASS
Band2	20MHz	16QAM	18900	1RB#0	PASS
Band2	20MHz	16QAM	19100	1RB#0	PASS

Test Graphs

