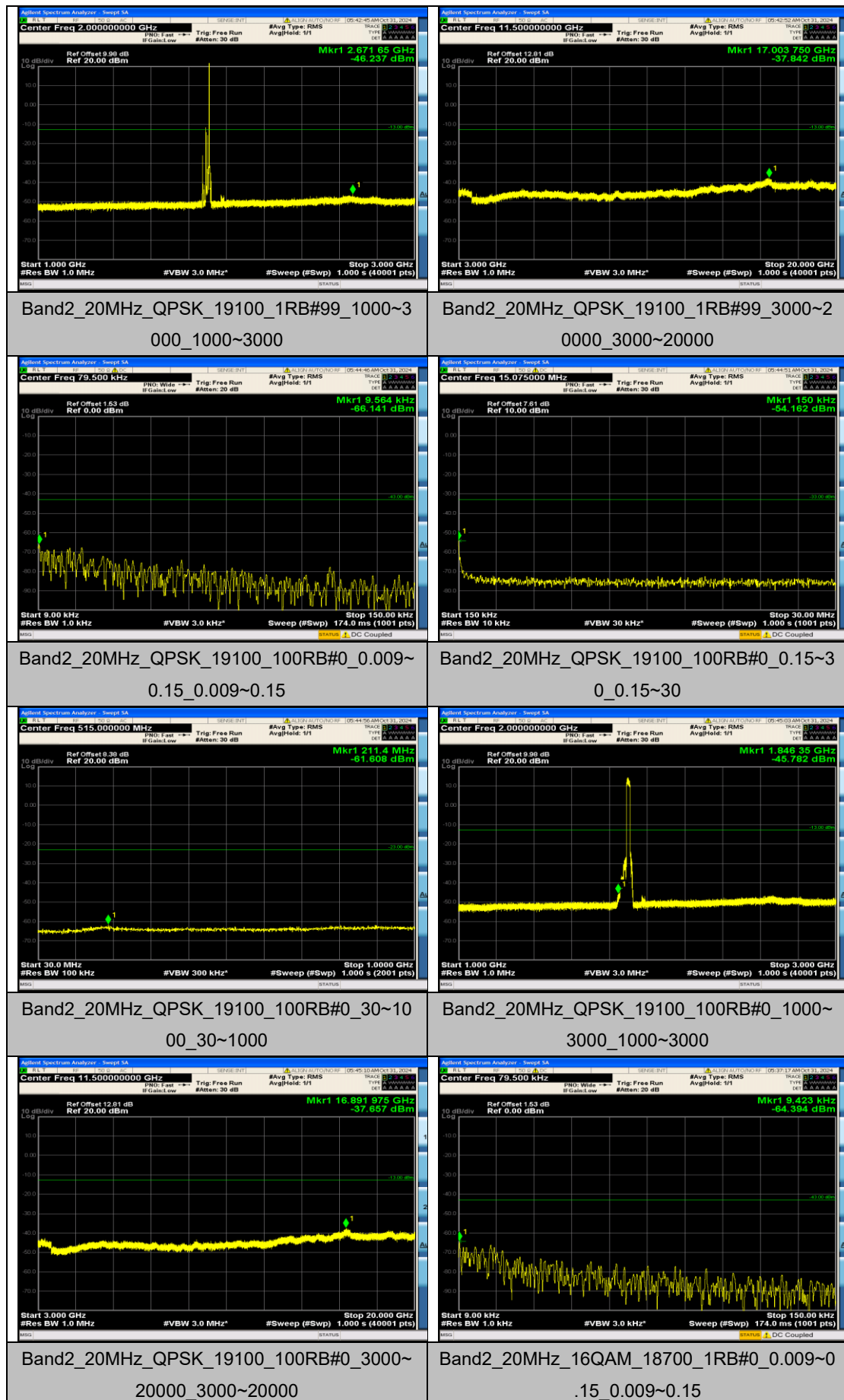
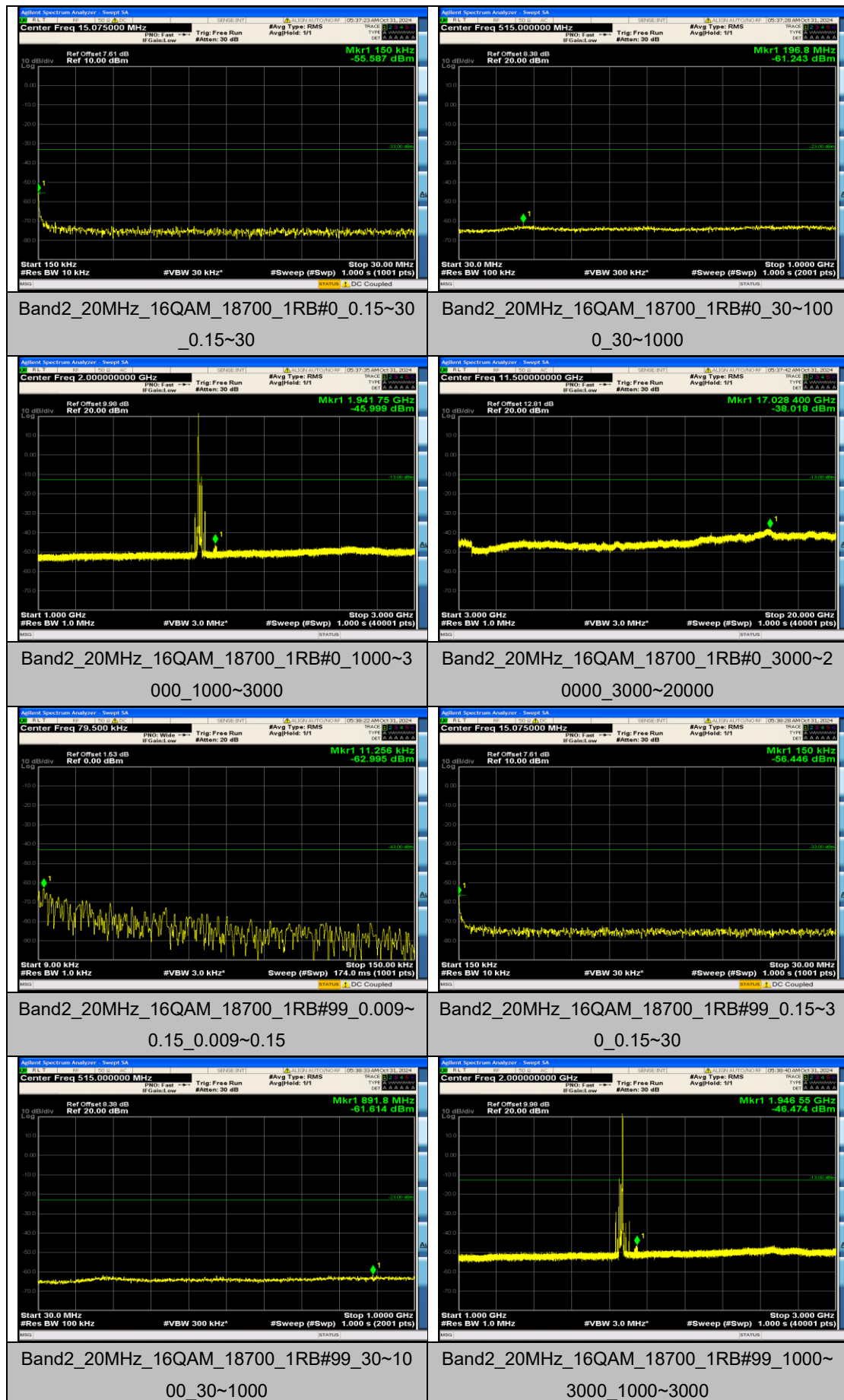
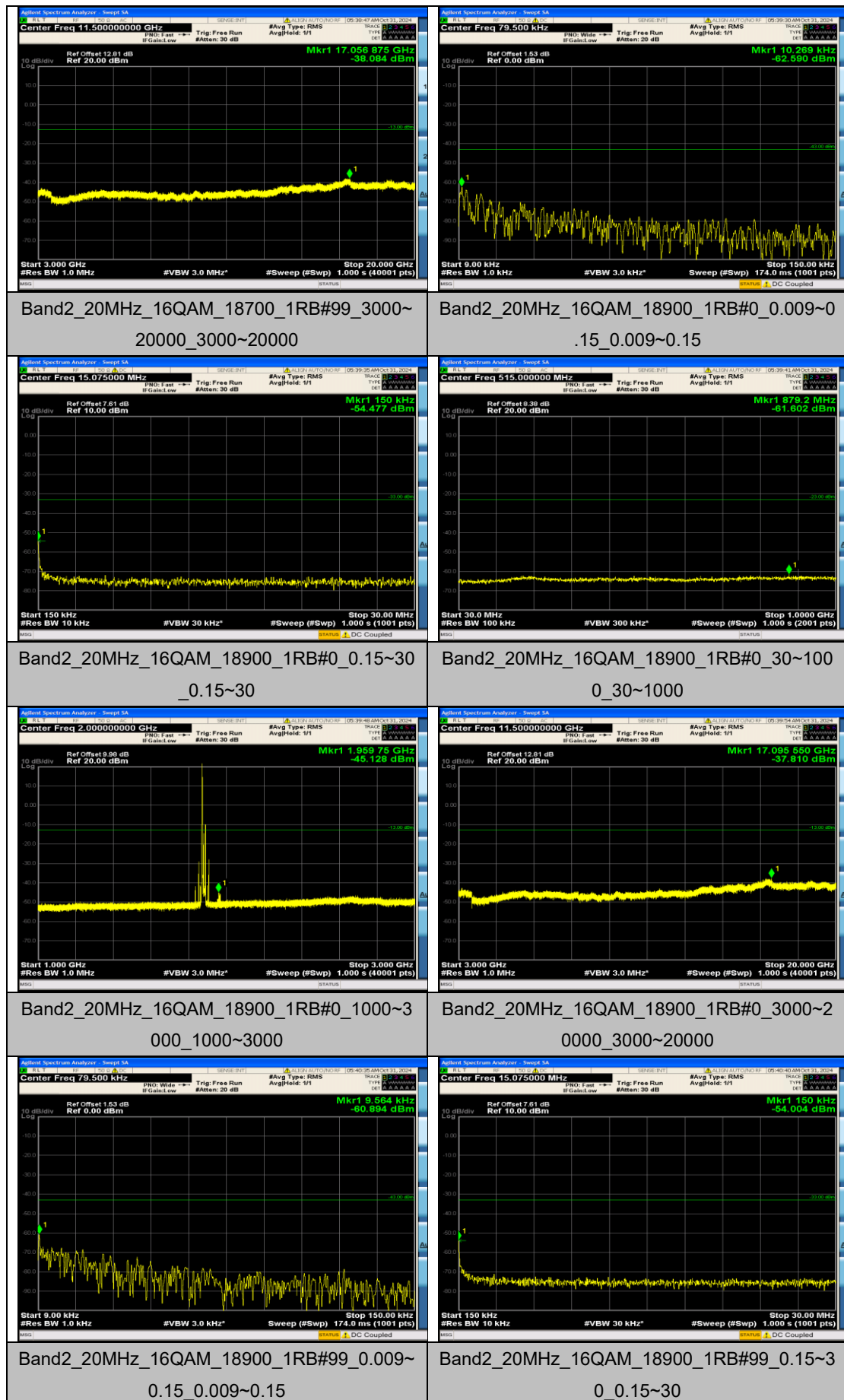
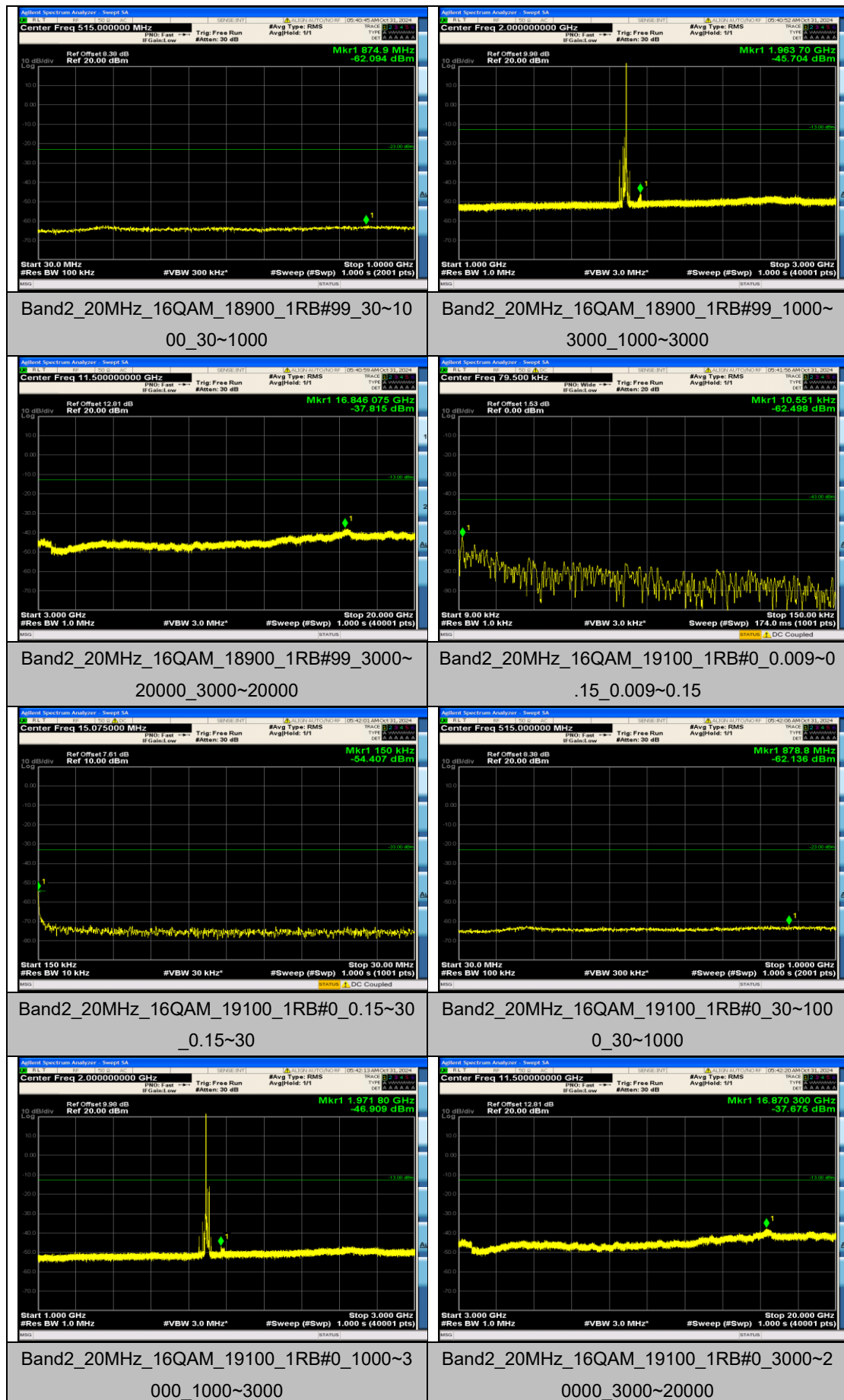
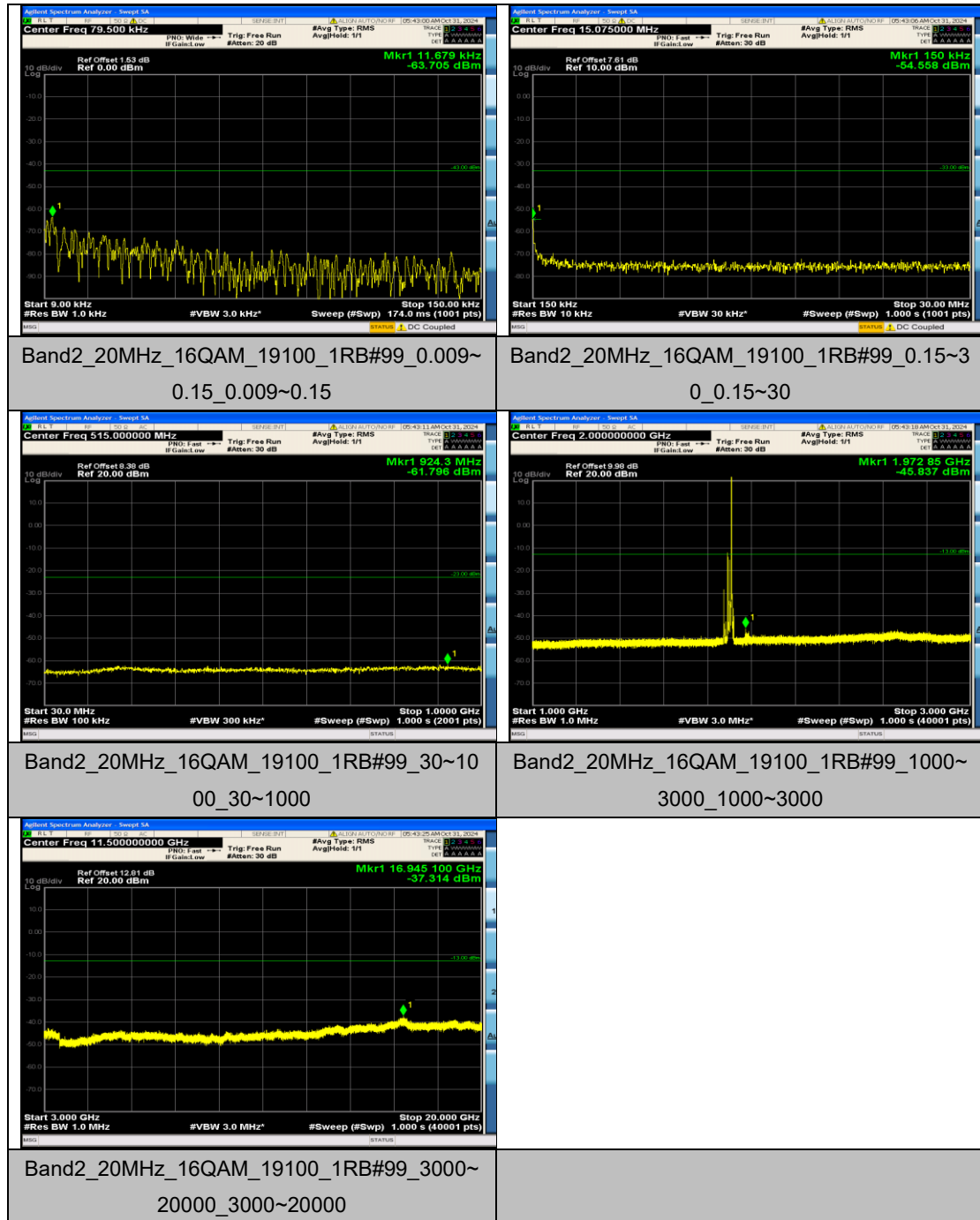












Appendix F: Frequency Stability

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	31.56	0.017053	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	29.27	0.015816	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	29.04	0.015691	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	30.11	0.016270	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	20.59	0.011126	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	21.57	0.011655	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	23.25	0.012563	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	13.79	0.007451	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	34.50	0.018642	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	27.51	0.014633	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	32.99	0.017548	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	33.62	0.017883	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	32.49	0.017282	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	31.47	0.016739	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	31.50	0.016755	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	34.82	0.018521	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	34.26	0.018223	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	30.41	0.016176	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	38.18	0.019997	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	32.01	0.016765	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	28.84	0.015105	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	30.90	0.016184	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	31.04	0.016257	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	31.09	0.016283	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	28.67	0.015016	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	30.11	0.015770	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	27.84	0.014581	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-21.01	-0.011352	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	26.42	0.014276	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	16.37	0.008845	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	12.97	0.007008	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	17.44	0.009423	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-28.74	-0.015529	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-29.58	-0.015983	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-18.81	-0.010164	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-20.74	-0.011207	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-15.88	-0.008447	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	11.64	0.006191	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-21.50	-0.011436	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-13.99	-0.007441	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-6.05	-0.003218	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-26.91	-0.014314	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-25.89	-0.013771	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-22.90	-0.012181	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	10.53	0.005601	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	29.54	0.015472	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	30.44	0.015943	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	32.82	0.017190	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	22.96	0.012025	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	34.68	0.018164	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	34.25	0.017939	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	25.23	0.013214	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	21.37	0.011193	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	33.10	0.017336	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	30.98	0.016732	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	32.37	0.017483	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	28.90	0.015609	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	28.65	0.015474	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	23.55	0.012719	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	29.55	0.015960	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	28.04	0.015144	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	31.27	0.016889	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	24.76	0.013373	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	38.64	0.020553	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	30.60	0.016277	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	34.80	0.018511	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	35.36	0.018809	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	30.40	0.016170	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	27.22	0.014479	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	30	32.59	0.017335	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	26.69	0.014197	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	32.57	0.017324	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	28.40	0.014881	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	31.41	0.016458	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	32.73	0.017150	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	29.71	0.015567	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	34.46	0.018056	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	28.22	0.014786	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	32.93	0.017254	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	29.20	0.015300	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	31.04	0.016264	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-16.61	-0.008971	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-22.17	-0.011974	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-11.90	-0.006427	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	21.16	0.011429	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	26.89	0.014523	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-25.56	-0.013805	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-7.84	-0.004234	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-27.52	-0.014864	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-26.61	-0.014372	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	26.25	0.013963	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	29.41	0.015644	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	18.07	0.009612	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	27.62	0.014691	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	29.97	0.015941	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	24.46	0.013011	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	27.94	0.014862	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	27.79	0.014782	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	27.25	0.014495	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	23.79	0.012465	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	9.48	0.004967	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	28.34	0.014849	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	27.79	0.014561	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	24.30	0.012733	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	26.38	0.013822	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	5.04	0.002641	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	31.83	0.016678	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	32.42	0.016987	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	38.12	0.020578	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	34.09	0.018402	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	-10	28.97	0.015638	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	33.06	0.017846	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	33.53	0.018100	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	31.31	0.016901	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	34.90	0.018839	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	32.97	0.017798	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	29.64	0.016000	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	40.45	0.021516	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	39.05	0.020771	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	35.08	0.018660	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	34.93	0.018580	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	32.76	0.017426	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	29.37	0.015622	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	31.64	0.016830	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	32.64	0.017362	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	32.22	0.017138	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	43.80	0.022962	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	44.07	0.023104	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	31.53	0.016529	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	34.13	0.017893	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	35.93	0.018836	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	33.56	0.017594	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	32.92	0.017258	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	33.75	0.017693	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	35.10	0.018401	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	22.85	0.012335	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	18.14	0.009792	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	25.48	0.013754	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	21.17	0.011428	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	21.03	0.011352	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	33.12	0.017879	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	28.47	0.015368	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	20.77	0.011212	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	23.60	0.012740	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	25.94	0.013798	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	29.87	0.015888	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	29.30	0.015585	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	28.60	0.015213	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	30.16	0.016043	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	20.30	0.010798	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	29.03	0.015441	±2.5	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	40	30.50	0.016223	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	26.75	0.014229	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	30.21	0.015837	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	27.88	0.014616	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	30.96	0.016231	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	28.94	0.015172	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	27.34	0.014333	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	21.50	0.011271	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	28.34	0.014857	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	30.71	0.016100	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	28.92	0.015161	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	38.31	0.020652	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	30.03	0.016189	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	30.70	0.016550	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	36.13	0.019477	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	31.59	0.017030	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	33.47	0.018043	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	28.08	0.015137	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	31.81	0.017148	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	29.63	0.015973	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	40.13	0.021346	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	37.12	0.019745	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	32.17	0.017112	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	30.96	0.016468	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	29.47	0.015676	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	31.24	0.016617	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	35.28	0.018766	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	33.09	0.017601	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	26.12	0.013894	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	33.46	0.017564	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	35.13	0.018441	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	33.53	0.017601	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	35.12	0.018436	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	33.07	0.017360	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	28.40	0.014908	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	34.29	0.018000	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	33.96	0.017827	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	31.74	0.016661	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	29.04	0.015634	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	30.31	0.016318	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	31.20	0.016797	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	0	27.61	0.014864	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	25.55	0.013755	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	29.83	0.016059	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	23.06	0.012415	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	21.51	0.011580	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	29.75	0.016016	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	25.72	0.013681	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	33.65	0.017899	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	32.01	0.017027	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	29.00	0.015426	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	25.42	0.013521	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	27.89	0.014835	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	26.16	0.013915	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	27.84	0.014809	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	29.95	0.015931	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	32.80	0.017240	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	34.75	0.018265	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	34.93	0.018360	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	32.80	0.017240	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	34.00	0.017871	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	29.34	0.015422	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	28.40	0.014928	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	31.63	0.016625	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	24.96	0.013120	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	28.28	0.015204	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	29.73	0.015984	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	28.51	0.015328	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	31.46	0.016914	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	30.40	0.016344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	25.31	0.013608	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	29.57	0.015898	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	25.09	0.013489	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	28.44	0.015290	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	32.13	0.017090	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	32.69	0.017388	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	34.17	0.018176	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	30.87	0.016420	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	37.72	0.020064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	33.19	0.017654	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	26.42	0.014053	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	29.91	0.015910	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	50	24.75	0.013165	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	30.51	0.016058	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	29.97	0.015774	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	26.69	0.014047	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	27.98	0.014726	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	27.28	0.014358	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	28.38	0.014937	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	27.65	0.014553	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	28.94	0.015232	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	28.55	0.015026	±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

