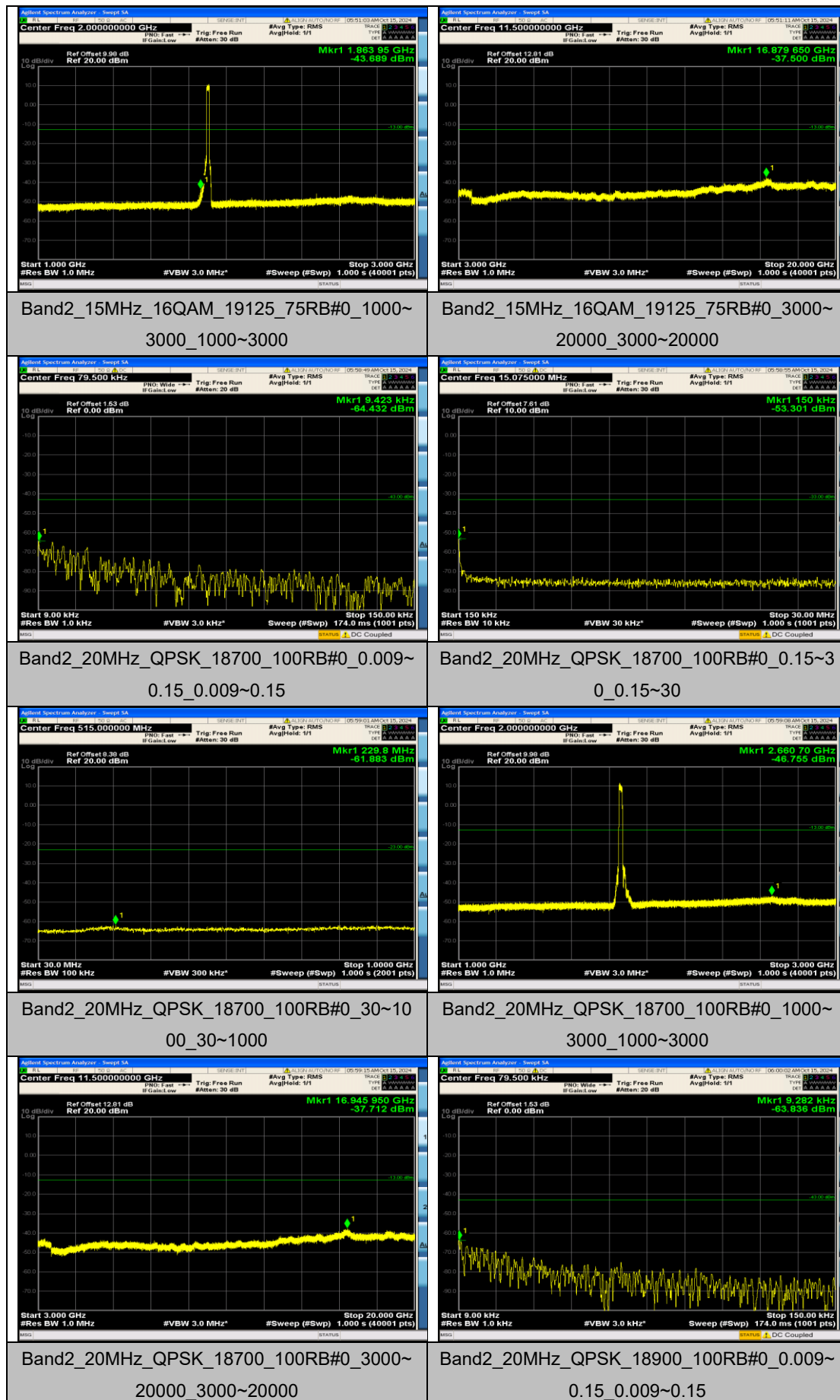
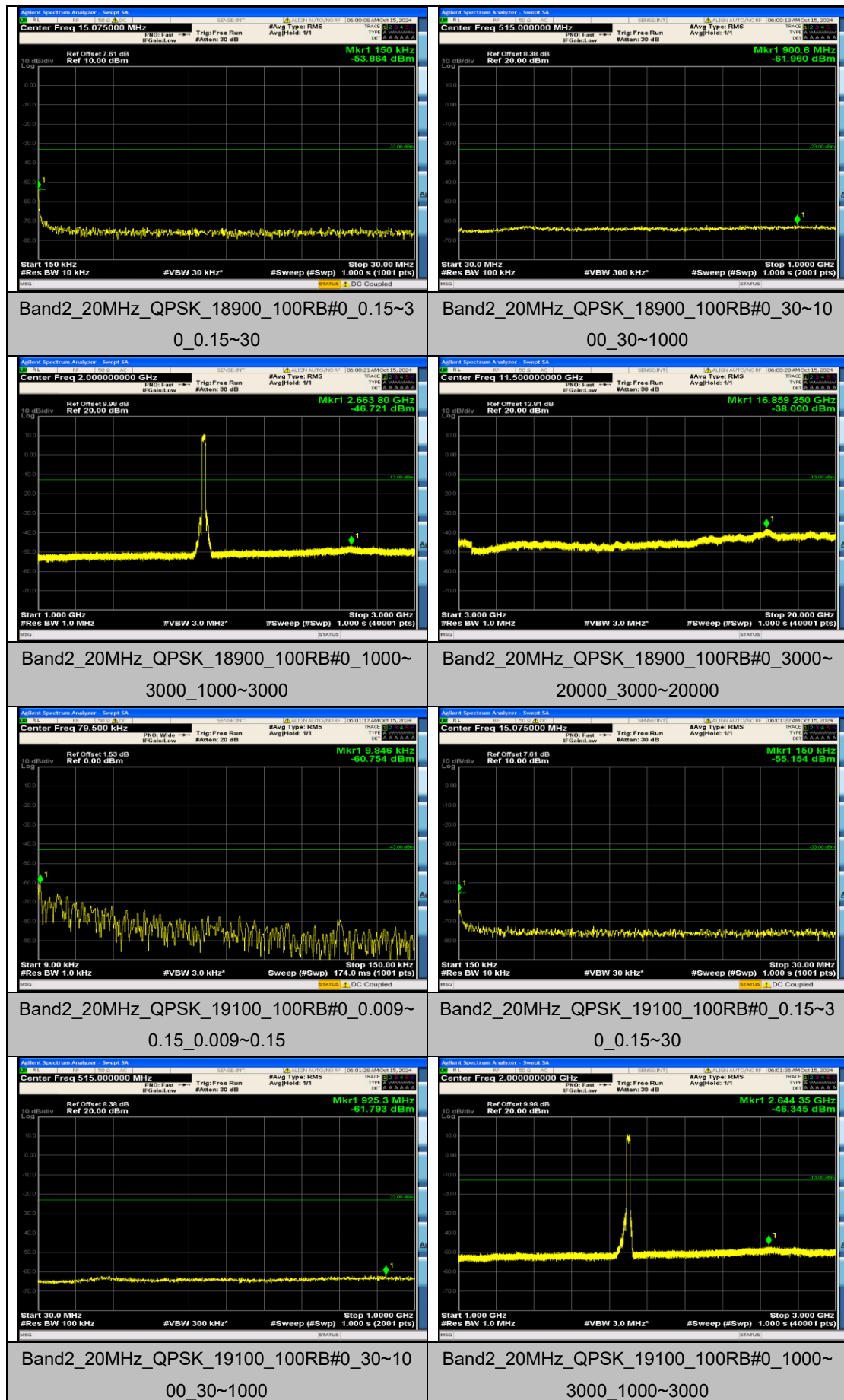
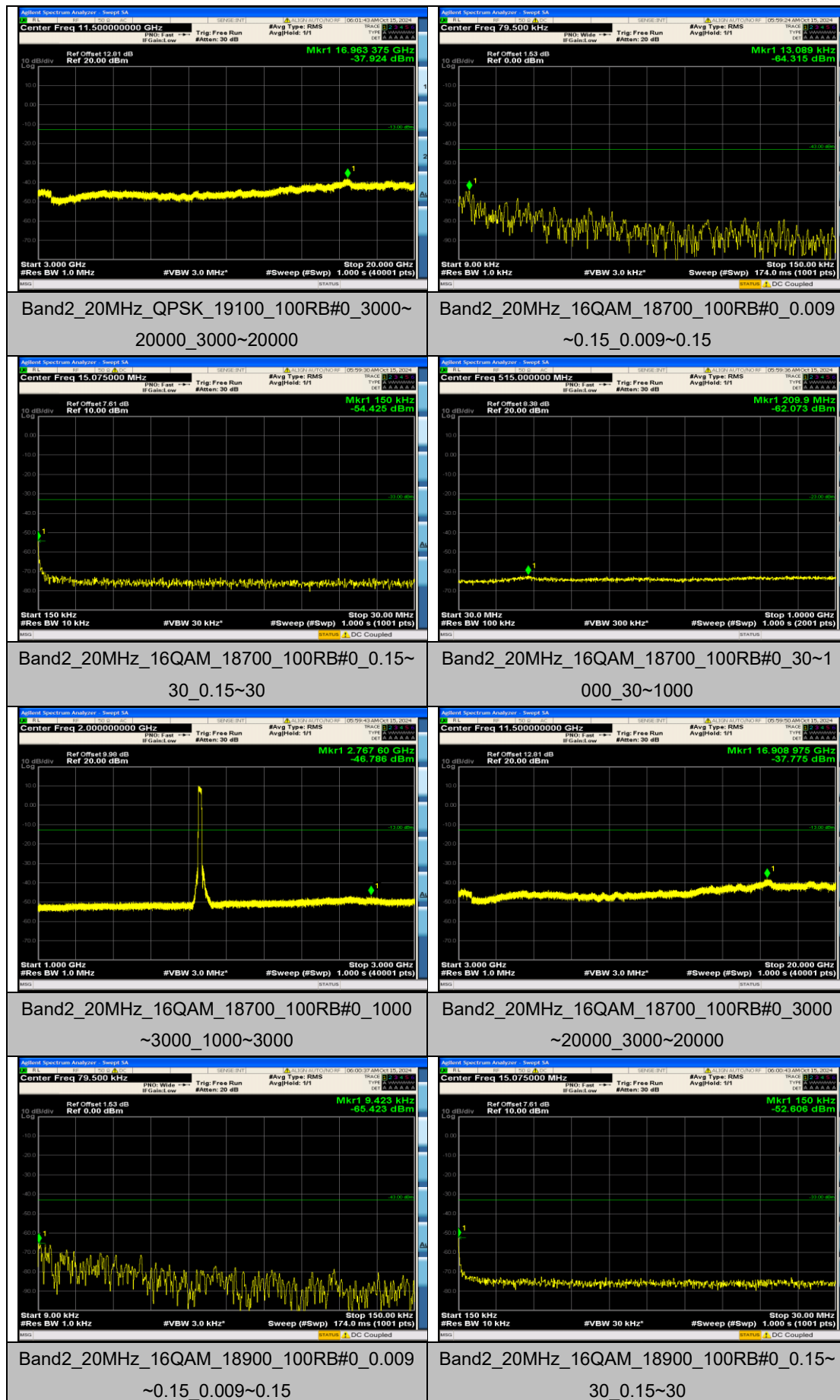
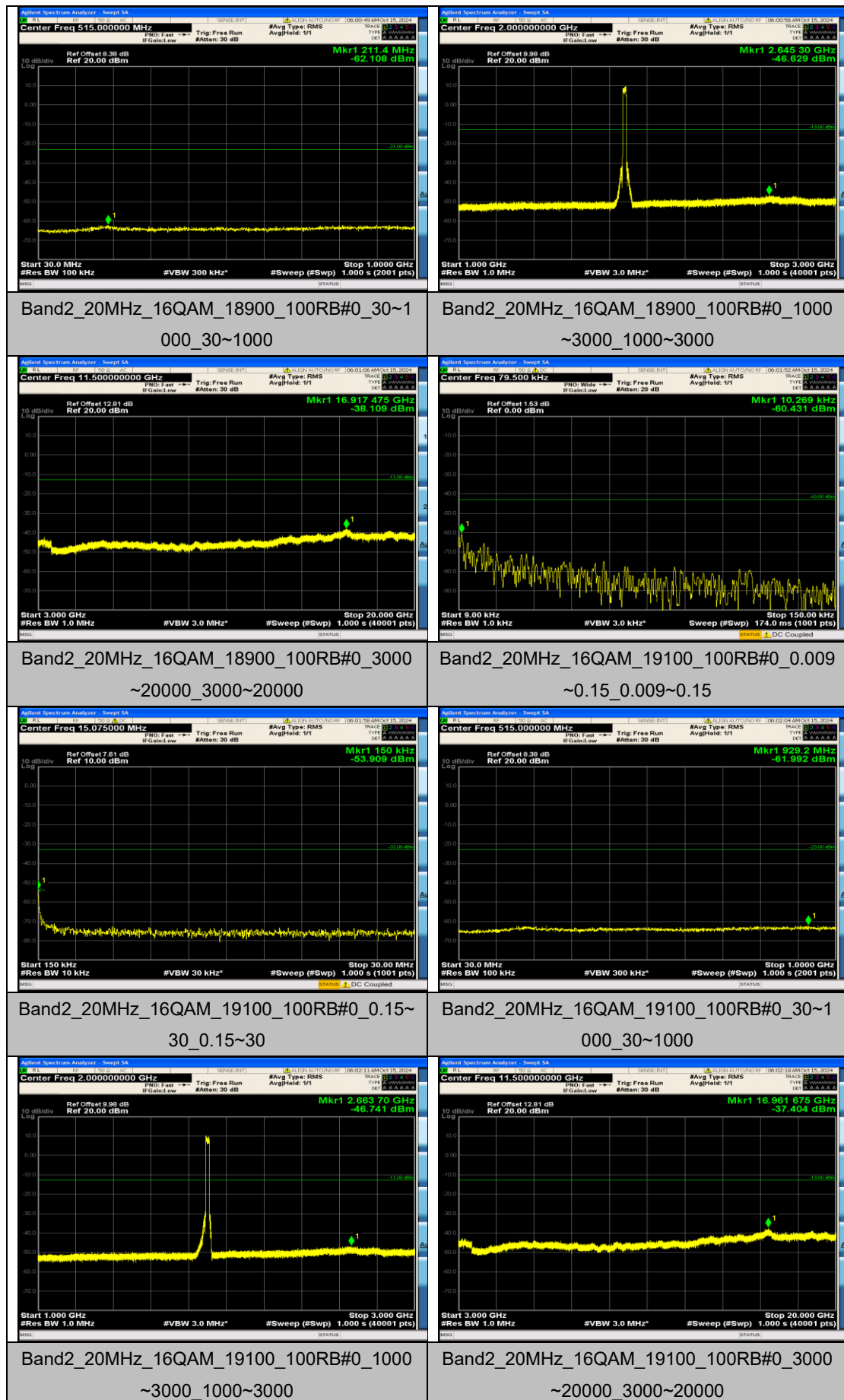










Appendix F: Frequency Stability

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	6.67	0.003604	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-4.48	-0.002421	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	9.36	0.005058	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-6.04	-0.003264	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	9.34	0.005047	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-2.23	-0.001205	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	2.36	0.001275	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	3.71	0.002005	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-4.88	-0.002637	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	3.93	0.002090	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	5.75	0.003059	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	14.61	0.007771	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	10.91	0.005803	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-6.07	-0.003229	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	5.56	0.002957	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-5.98	-0.003181	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	9.28	0.004936	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	3.98	0.002117	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	12.80	0.006704	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	8.27	0.004331	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-6.49	-0.003399	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-6.02	-0.003153	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	16.11	0.008438	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	9.31	0.004876	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	9.26	0.004850	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	6.55	0.003431	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-5.71	-0.002991	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	10.71	0.005787	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-7.71	-0.004166	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	12.82	0.006927	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	6.07	0.003280	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-5.21	-0.002815	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	10.93	0.005906	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	2.73	0.001475	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	4.61	0.002491	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	10.17	0.005495	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	6.19	0.003293	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-9.13	-0.004856	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-8.10	-0.004309	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	11.22	0.005968	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	6.95	0.003697	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	4.53	0.002410	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-11.73	-0.006239	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	12.00	0.006383	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	9.80	0.005213	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	11.56	0.006055	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	8.88	0.004651	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	9.61	0.005033	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-6.22	-0.003258	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-3.45	-0.001807	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	13.66	0.007154	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-2.89	-0.001514	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	12.76	0.006683	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	11.27	0.005903	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-10.99	-0.005936	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	9.73	0.005255	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-9.73	-0.005255	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	8.25	0.004456	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-9.60	-0.005185	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	8.24	0.004450	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	6.49	0.003505	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-8.87	-0.004791	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-8.85	-0.004780	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-3.82	-0.002032	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-4.86	-0.002585	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-8.58	-0.004564	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-11.54	-0.006138	±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	20	-7.34	-0.003904	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	9.67	0.005144	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-13.69	-0.007282	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	4.09	0.002176	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	16.47	0.008630	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	12.25	0.006419	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-8.87	-0.004648	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	9.24	0.004841	±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	20	13.93	0.007299	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	12.16	0.006371	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	10.50	0.005502	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	10.10	0.005292	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	9.96	0.005379	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-8.88	-0.004796	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	9.04	0.004883	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-7.38	-0.003986	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	10.73	0.005795	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	6.81	0.003678	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-8.07	-0.004359	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	6.11	0.003300	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	4.89	0.002641	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-10.37	-0.005516	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-4.13	-0.002197	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	9.97	0.005303	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-8.15	-0.004335	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	6.48	0.003447	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-6.78	-0.003606	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	11.43	0.006080	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	11.50	0.006117	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	4.25	0.002261	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-6.34	-0.003322	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	14.48	0.007587	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	11.99	0.006282	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	12.86	0.006738	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	12.36	0.006476	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	13.15	0.006890	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	12.07	0.006324	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	9.28	0.004862	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-8.81	-0.004616	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-9.31	-0.005026	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	-20	2.46	0.001328	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	7.18	0.003876	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-10.03	-0.005414	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-12.93	-0.006980	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-9.68	-0.005225	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-8.97	-0.004842	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-2.56	-0.001382	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	7.27	0.003924	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-9.34	-0.004968	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-5.54	-0.002947	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	12.15	0.006463	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	9.68	0.005149	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	20.84	0.011085	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	1.66	0.000883	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-5.89	-0.003133	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-1.90	-0.001011	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	12.45	0.006622	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-5.14	-0.002695	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-11.46	-0.006008	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-3.78	-0.001982	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-4.18	-0.002191	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.55	0.002385	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	13.79	0.007229	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	14.55	0.007628	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-8.75	-0.004587	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-4.95	-0.002595	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	8.90	0.004804	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	21.51	0.011611	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	9.81	0.005296	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-8.34	-0.004502	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	20.74	0.011196	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	14.52	0.007838	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	6.32	0.003412	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-15.82	-0.008540	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	5.64	0.003045	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-3.29	-0.001750	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	12.79	0.006803	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	9.31	0.004952	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	13.22	0.007032	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	4.25	0.002261	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-3.26	-0.001734	±2.5	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	30	-10.30	-0.005479	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-12.22	-0.006500	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-13.79	-0.007335	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-5.87	-0.003077	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-3.78	-0.001982	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	15.55	0.008152	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-9.28	-0.004865	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-4.11	-0.002155	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	7.70	0.004037	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	16.52	0.008661	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	9.91	0.005195	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	7.78	0.004079	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-14.33	-0.007725	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-14.08	-0.007590	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-16.04	-0.008647	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	14.63	0.007887	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	13.63	0.007348	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	15.22	0.008205	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-11.39	-0.006140	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-12.95	-0.006981	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-3.56	-0.001919	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-12.97	-0.006899	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	3.58	0.001904	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	2.13	0.001133	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-14.49	-0.007707	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	4.23	0.002250	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	19.40	0.010319	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-9.23	-0.004910	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	13.02	0.006926	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	16.04	0.008532	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-5.42	-0.002845	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-14.42	-0.007570	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	21.63	0.011354	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	17.48	0.009176	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	22.10	0.011601	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-15.08	-0.007916	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-3.96	-0.002079	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	10.60	0.005564	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	6.44	0.003381	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-19.70	-0.010620	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-19.41	-0.010464	±2.5	PASS

Band2	10MHz	16QAM	18650	50RB#0	NV	-10	15.85	0.008544	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-10.47	-0.005644	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-12.93	-0.006970	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-10.49	-0.005655	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-14.81	-0.007984	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	6.61	0.003563	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	8.70	0.004690	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	3.83	0.002037	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-6.67	-0.003548	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-7.82	-0.004160	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	3.65	0.001941	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	20.81	0.011069	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	14.10	0.007500	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	5.31	0.002824	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	5.34	0.002840	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-14.23	-0.007569	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	10.36	0.005438	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	12.15	0.006378	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	12.06	0.006331	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	9.36	0.004913	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-8.97	-0.004709	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	9.43	0.004950	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-5.49	-0.002882	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	14.15	0.007428	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-13.22	-0.006940	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	12.15	0.006541	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	5.18	0.002789	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-12.22	-0.006579	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	8.11	0.004366	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	6.92	0.003725	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	2.40	0.001292	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-14.73	-0.007930	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	16.68	0.008980	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	13.30	0.007160	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-6.12	-0.003255	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	14.12	0.007511	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	17.81	0.009473	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-13.52	-0.007191	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-3.83	-0.002037	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-10.51	-0.005590	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-6.94	-0.003691	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	40	3.89	0.002069	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-17.82	-0.009479	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	21.72	0.011417	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	22.32	0.011732	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	3.75	0.001971	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-3.00	-0.001577	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	11.03	0.005798	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	9.58	0.005035	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-6.21	-0.003264	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-14.58	-0.007664	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-9.33	-0.004904	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-12.10	-0.006514	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	14.72	0.007925	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	4.43	0.002385	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	13.35	0.007187	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	18.63	0.010030	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	19.90	0.010713	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-7.78	-0.004188	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	15.84	0.008528	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	3.12	0.001680	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	3.95	0.002101	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	6.42	0.003415	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-10.90	-0.005798	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	13.93	0.007410	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	17.11	0.009101	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	19.28	0.010255	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	17.55	0.009335	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	9.91	0.005271	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	14.03	0.007463	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-4.85	-0.002549	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-12.59	-0.006618	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	13.28	0.006980	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	4.26	0.002239	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	17.84	0.009377	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	22.12	0.011627	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	17.11	0.008993	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	2.50	0.001314	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	4.69	0.002465	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	8.00	0.004301	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-13.69	-0.007360	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	12.16	0.006538	±2.5	PASS

Band2	20MHz	QPSK	18700	100RB#0	NV	0	16.44	0.008839	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-13.90	-0.007473	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-21.36	-0.011484	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-6.62	-0.003559	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	13.18	0.007086	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	11.86	0.006376	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-17.04	-0.009064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	15.61	0.008303	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	18.12	0.009638	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	20.76	0.011043	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	16.98	0.009032	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	16.97	0.009027	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-14.32	-0.007617	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	19.84	0.010553	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-14.98	-0.007968	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	22.00	0.011579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	24.81	0.013058	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	26.89	0.014153	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	20.54	0.010811	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	26.34	0.013863	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	29.20	0.015368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	24.28	0.012779	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	15.68	0.008253	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	19.51	0.010268	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-19.20	-0.010323	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-19.27	-0.010360	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	13.28	0.007140	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	21.33	0.011468	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	19.76	0.010624	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-15.45	-0.008306	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	17.11	0.009199	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	19.96	0.010731	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	11.87	0.006382	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	19.68	0.010468	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	21.31	0.011335	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	18.95	0.010080	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	22.59	0.012016	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-14.73	-0.007835	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	15.48	0.008234	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	22.57	0.012005	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-20.97	-0.011154	±2.5	PASS

Band2	20MHz	16QAM	18900	100RB#0	NV	50	-18.81	-0.010005	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-5.02	-0.002642	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	5.71	0.003005	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	12.45	0.006553	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	11.92	0.006274	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	26.48	0.013937	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-14.02	-0.007379	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	21.66	0.011400	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	19.83	0.010437	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-13.72	-0.007221	±2.5	PASS