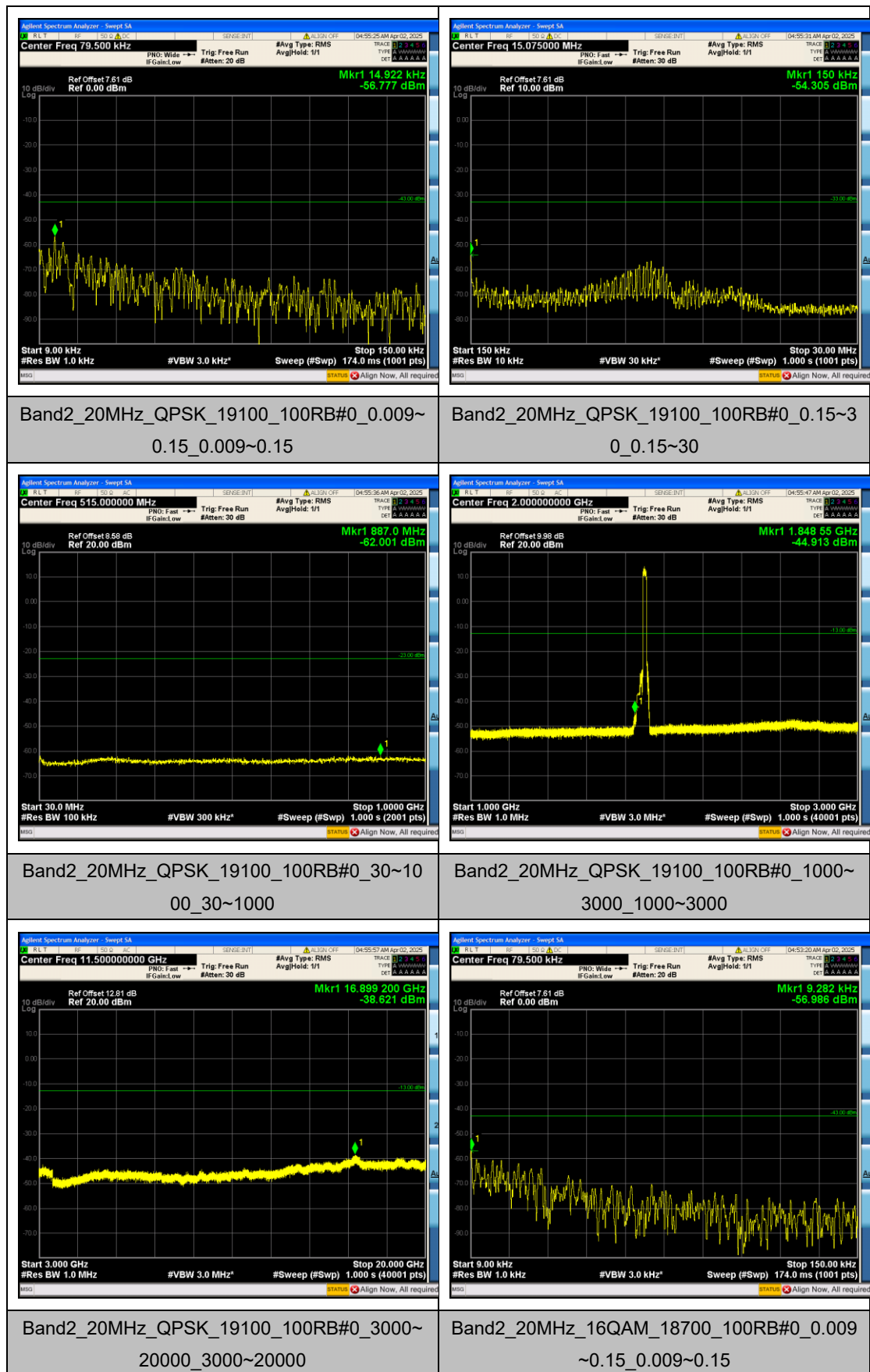
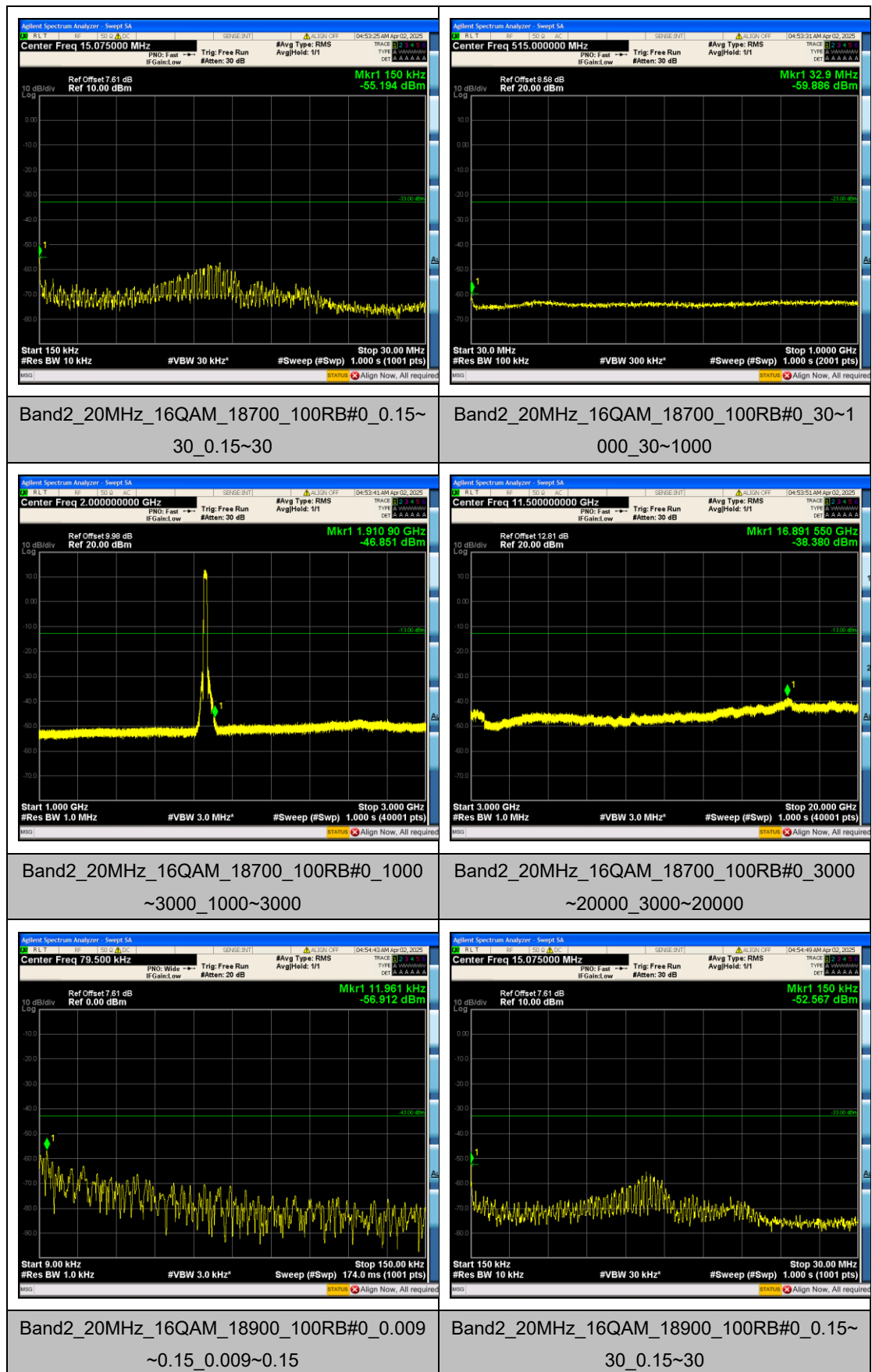
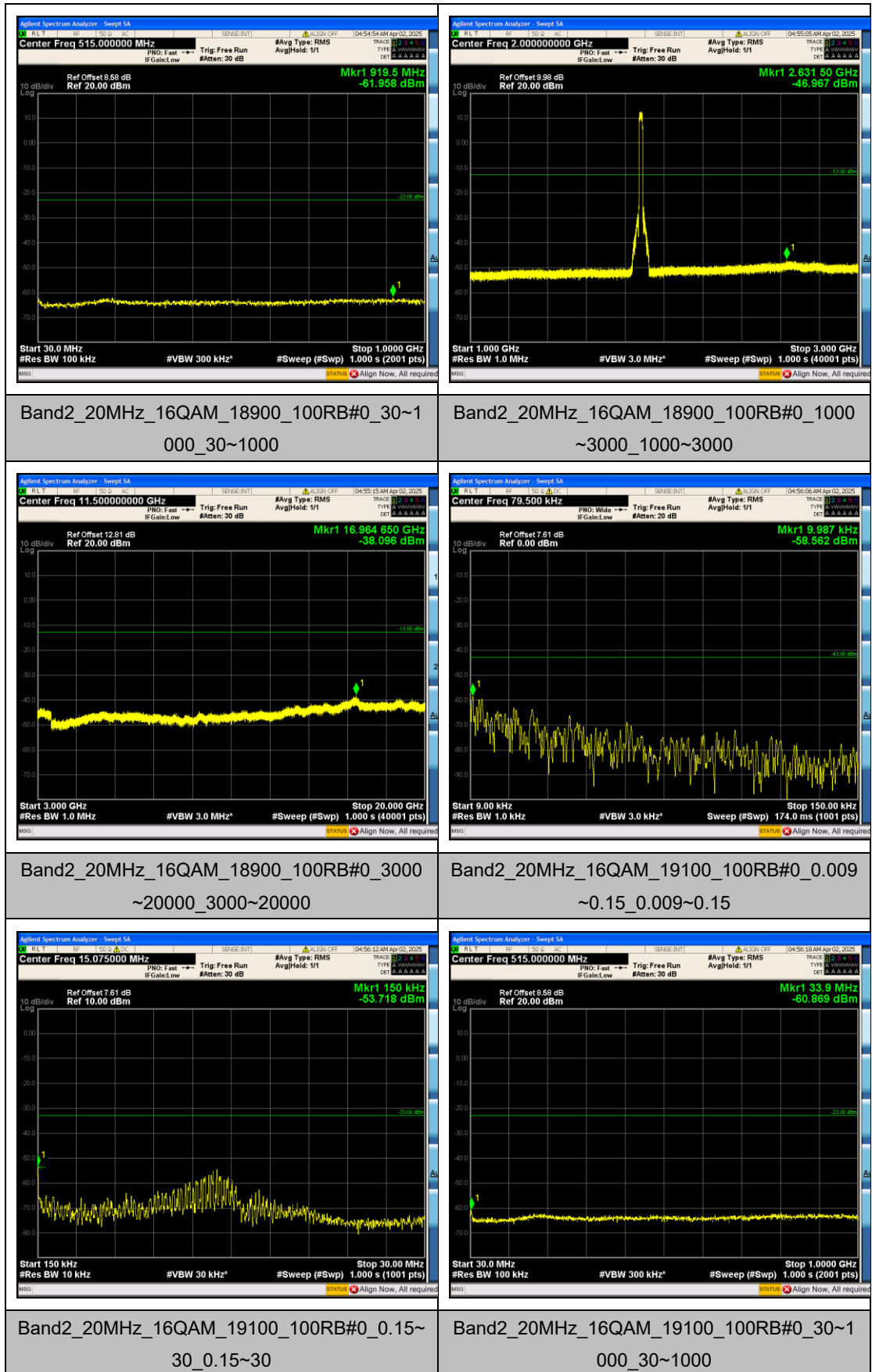
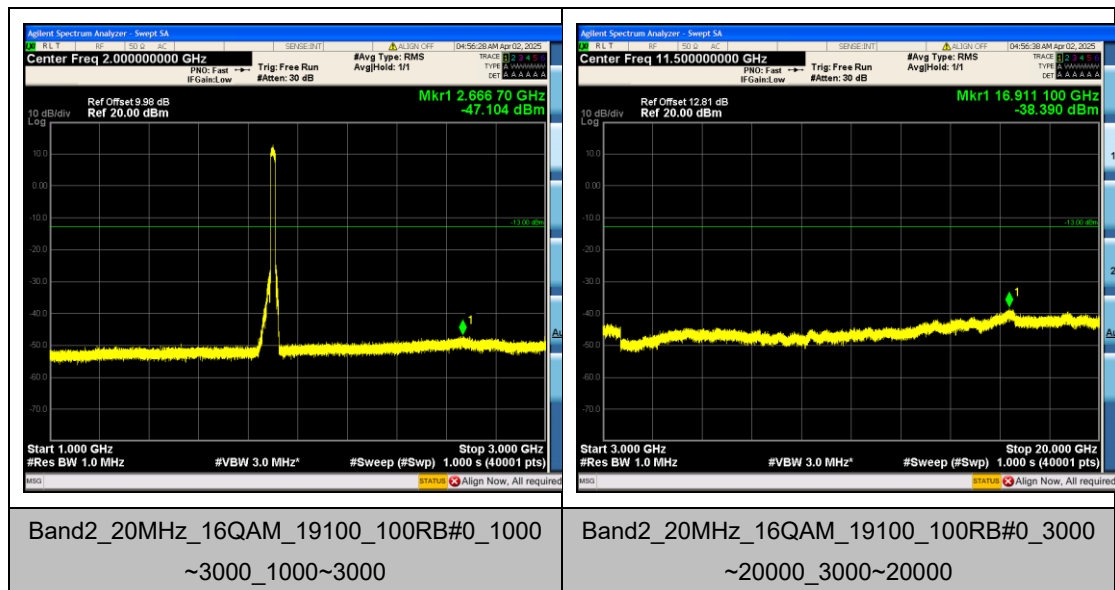










Appendix F: Frequency Stability

Test Result

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	-14.18	-0.007662	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-15.05	-0.008132	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-10.47	-0.005657	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-13.92	-0.007521	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-12.19	-0.006587	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-9.04	-0.004885	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-8.88	-0.004798	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-7.22	-0.003901	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-6.75	-0.003647	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-7.55	-0.004016	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-7.18	-0.003819	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-7.31	-0.003888	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-4.08	-0.002170	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-5.49	-0.002920	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-7.08	-0.003766	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-7.01	-0.003729	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-7.38	-0.003926	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-5.06	-0.002691	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	17.61	0.009223	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	25.28	0.013240	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	17.37	0.009098	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	18.31	0.009590	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	20.80	0.010894	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	17.98	0.009417	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	15.58	0.008160	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	15.12	0.007919	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	12.06	0.006316	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-6.92	-0.003739	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-5.59	-0.003020	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-4.69	-0.002534	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-4.41	-0.002383	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-6.37	-0.003442	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-4.39	-0.002372	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-5.55	-0.002999	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-5.28	-0.002853	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-6.11	-0.003301	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-8.55	-0.004548	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-5.05	-0.002686	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-5.41	-0.002878	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-4.59	-0.002441	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-7.28	-0.003872	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-5.36	-0.002851	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	60.85	0.032367	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-7.87	-0.004186	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-3.89	-0.002069	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	7.27	0.003808	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	4.59	0.002404	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	8.21	0.004300	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	6.49	0.003399	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	5.66	0.002964	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-6.29	-0.003294	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-6.51	-0.003410	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	4.79	0.002509	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	4.94	0.002587	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-2.37	-0.001280	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-3.18	-0.001718	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-1.80	-0.000972	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-3.88	-0.002096	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	3.92	0.002117	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-4.08	-0.002204	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	4.29	0.002317	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	2.49	0.001345	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-4.78	-0.002582	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-6.28	-0.003340	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-4.13	-0.002197	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-4.36	-0.002319	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-2.66	-0.001415	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-4.65	-0.002473	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-4.12	-0.002191	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	3.65	0.001941	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-3.15	-0.001676	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-6.18	-0.003287	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	4.33	0.002269	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3.86	0.002023	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	5.38	0.002819	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	6.15	0.003222	±2.5	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	10	7.50	0.003930	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	3.59	0.001881	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	5.19	0.002719	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	7.07	0.003704	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	7.41	0.003883	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	2.55	0.001377	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-1.86	-0.001005	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	4.15	0.002241	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	3.26	0.001761	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	3.82	0.002063	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	4.22	0.002279	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-3.15	-0.001701	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	5.26	0.002841	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	6.82	0.003683	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-2.39	-0.001271	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-4.29	-0.002282	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-5.22	-0.002777	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-3.72	-0.001979	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-5.42	-0.002883	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-4.42	-0.002351	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-6.31	-0.003356	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	3.13	0.001665	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-3.09	-0.001644	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	7.72	0.004045	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	7.31	0.003830	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	6.25	0.003275	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	4.68	0.002452	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	7.78	0.004076	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	6.28	0.003291	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	7.11	0.003725	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	5.66	0.002966	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	6.95	0.003642	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-6.01	-0.003244	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-3.32	-0.001792	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-3.33	-0.001798	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-2.76	-0.001490	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	4.48	0.002418	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-5.49	-0.002964	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-4.68	-0.002526	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-3.92	-0.002116	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-5.14	-0.002775	±2.5	PASS

Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-9.51	-0.005059	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-6.64	-0.003532	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-5.62	-0.002989	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-4.01	-0.002133	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-7.60	-0.004043	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-7.41	-0.003941	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-7.98	-0.004245	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-5.61	-0.002984	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-4.41	-0.002346	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	7.32	0.003837	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	3.66	0.001919	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	7.45	0.003906	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	4.62	0.002422	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	5.54	0.002904	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	5.79	0.003035	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	4.58	0.002401	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	5.58	0.002925	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	5.24	0.002747	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-3.28	-0.001771	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	2.68	0.001447	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-4.01	-0.002165	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-3.58	-0.001933	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	5.39	0.002910	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-3.66	-0.001976	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	7.97	0.004302	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-4.22	-0.002278	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-5.48	-0.002958	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-4.39	-0.002335	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-3.68	-0.001957	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-3.52	-0.001872	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4.73	-0.002516	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-4.09	-0.002176	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-4.63	-0.002463	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-7.55	-0.004016	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-4.58	-0.002436	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-7.55	-0.004016	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	6.84	0.003586	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	6.97	0.003654	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	7.71	0.004042	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	8.57	0.004493	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	5.42	0.002841	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	20	6.02	0.003156	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	5.39	0.002826	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	5.41	0.002836	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	6.04	0.003166	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-3.96	-0.002135	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-4.05	-0.002183	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-4.48	-0.002415	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-4.61	-0.002485	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-4.68	-0.002523	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-3.45	-0.001860	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-5.56	-0.002997	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-4.75	-0.002561	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-4.88	-0.002631	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-4.59	-0.002441	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-5.19	-0.002761	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-9.68	-0.005149	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-5.89	-0.003133	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-4.71	-0.002505	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-7.67	-0.004080	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-6.48	-0.003447	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-4.92	-0.002617	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-5.85	-0.003112	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	3.75	0.001969	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	4.26	0.002236	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	4.38	0.002299	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	5.66	0.002971	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	3.40	0.001785	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	6.87	0.003606	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	3.15	0.001654	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	3.35	0.001759	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	4.32	0.002268	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-7.32	-0.003946	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-4.46	-0.002404	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-8.05	-0.004340	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-7.14	-0.003849	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-5.36	-0.002889	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-6.09	-0.003283	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-5.12	-0.002760	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-7.14	-0.003849	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-7.30	-0.003935	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-4.28	-0.002277	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-5.45	-0.002899	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-7.17	-0.003814	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-5.41	-0.002878	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-5.18	-0.002755	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-5.75	-0.003059	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-9.03	-0.004803	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-4.98	-0.002649	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-7.34	-0.003904	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-4.58	-0.002404	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	3.39	0.001780	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	2.49	0.001307	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	3.63	0.001906	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	4.96	0.002604	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	4.96	0.002604	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	2.06	0.001081	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-6.47	-0.003396	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-3.68	-0.001932	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-6.01	-0.003236	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-9.16	-0.004931	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-3.48	-0.001873	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-7.35	-0.003957	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.39	-0.002902	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-4.78	-0.002573	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-5.81	-0.003128	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-5.36	-0.002886	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-6.14	-0.003306	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-5.54	-0.002947	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-4.16	-0.002213	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-5.15	-0.002739	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-6.47	-0.003441	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-6.31	-0.003356	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-4.28	-0.002277	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-5.11	-0.002718	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-4.48	-0.002383	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-2.89	-0.001537	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-6.34	-0.003332	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-6.01	-0.003159	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-7.55	-0.003968	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-5.78	-0.003038	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-4.62	-0.002428	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-7.71	-0.004053	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	NV	30	-6.12	-0.003217	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-5.21	-0.002739	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-6.01	-0.003159	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-4.32	-0.002326	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-6.49	-0.003494	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-6.24	-0.003359	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-3.92	-0.002110	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-5.54	-0.002983	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-4.62	-0.002487	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-3.71	-0.001997	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-6.05	-0.003257	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-5.36	-0.002886	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-4.43	-0.002356	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-2.59	-0.001378	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-5.82	-0.003096	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-6.75	-0.003590	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-5.89	-0.003133	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-4.73	-0.002516	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-4.41	-0.002346	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-4.98	-0.002649	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-8.45	-0.004495	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-51.86	-0.027259	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-4.43	-0.002329	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-4.88	-0.002565	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-6.32	-0.003322	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-6.94	-0.003648	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-5.98	-0.003143	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-5.34	-0.002807	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-8.94	-0.004699	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-4.82	-0.002534	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	4.63	0.002489	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	5.65	0.003038	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	5.31	0.002855	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	6.15	0.003306	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	4.68	0.002516	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3.50	0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	4.12	0.002215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-3.15	-0.001694	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4.51	0.002425	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-8.03	-0.004271	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-6.11	-0.003250	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-4.55	-0.002420	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-5.06	-0.002691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-4.09	-0.002176	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.11	-0.003250	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-5.52	-0.002936	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-8.61	-0.004580	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-6.12	-0.003255	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-4.92	-0.002589	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.97	-0.003668	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-3.95	-0.002079	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-2.56	-0.001347	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-6.90	-0.003632	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-4.25	-0.002237	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-13.07	-0.006879	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-3.63	-0.001911	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-5.98	-0.003147	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	3.52	0.001892	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-3.13	-0.001683	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-3.76	-0.002022	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	6.01	0.003231	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	4.82	0.002591	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	11.23	0.006038	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	4.85	0.002608	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	3.95	0.002124	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	4.46	0.002398	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-7.27	-0.003867	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-6.82	-0.003628	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-5.08	-0.002702	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-5.82	-0.003096	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-6.34	-0.003372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-5.94	-0.003160	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-5.26	-0.002798	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-5.04	-0.002681	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	7.08	0.003766	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-2.83	-0.001489	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-3.08	-0.001621	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-3.58	-0.001884	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-3.48	-0.001832	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-3.25	-0.001711	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-4.58	-0.002411	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-3.75	-0.001974	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	40	2.90	0.001526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-4.58	-0.002411	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
BandName	Bandwidth	Modulation	Channel	RBcfg	Verdict

Test Graphs

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