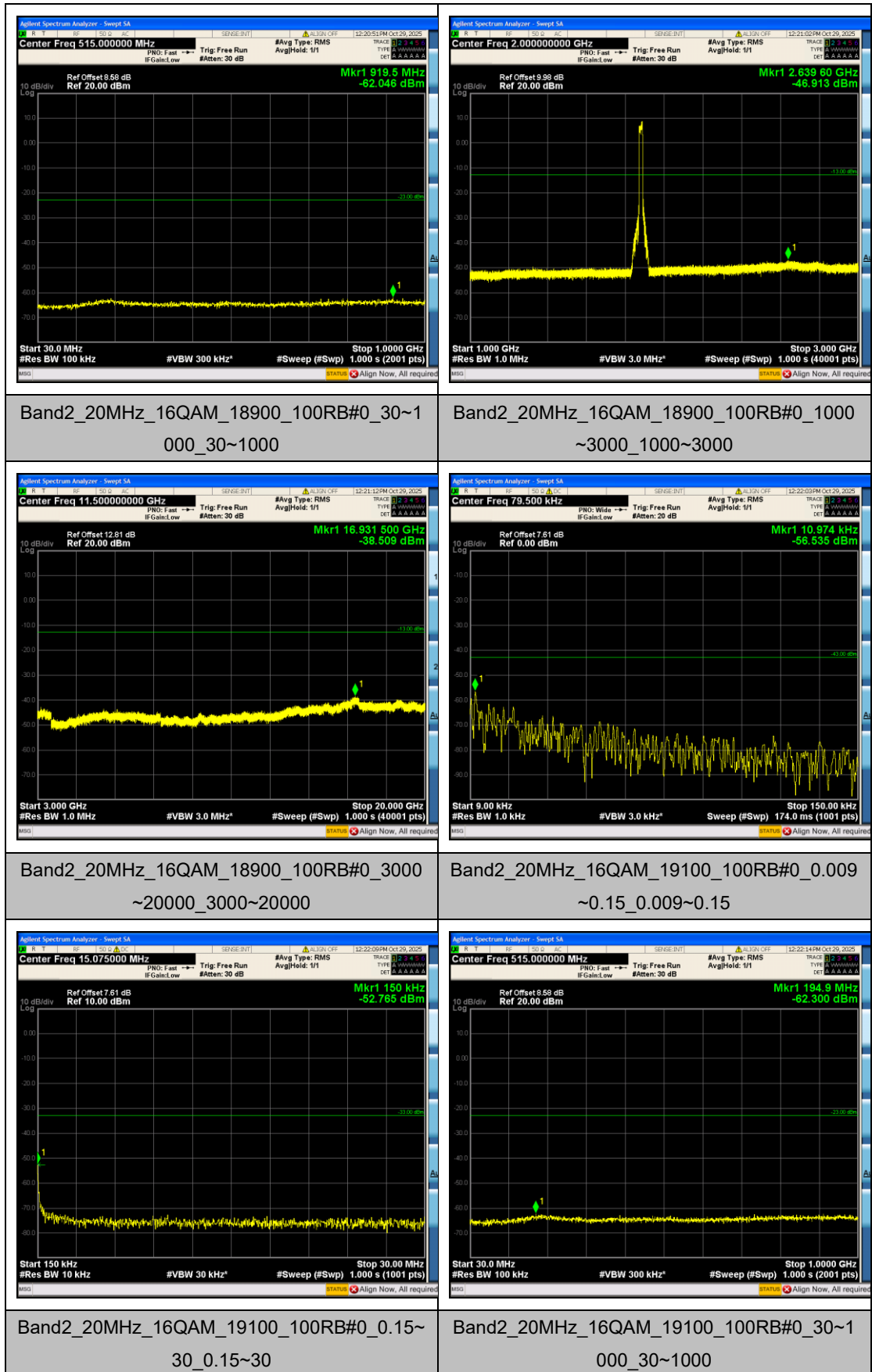
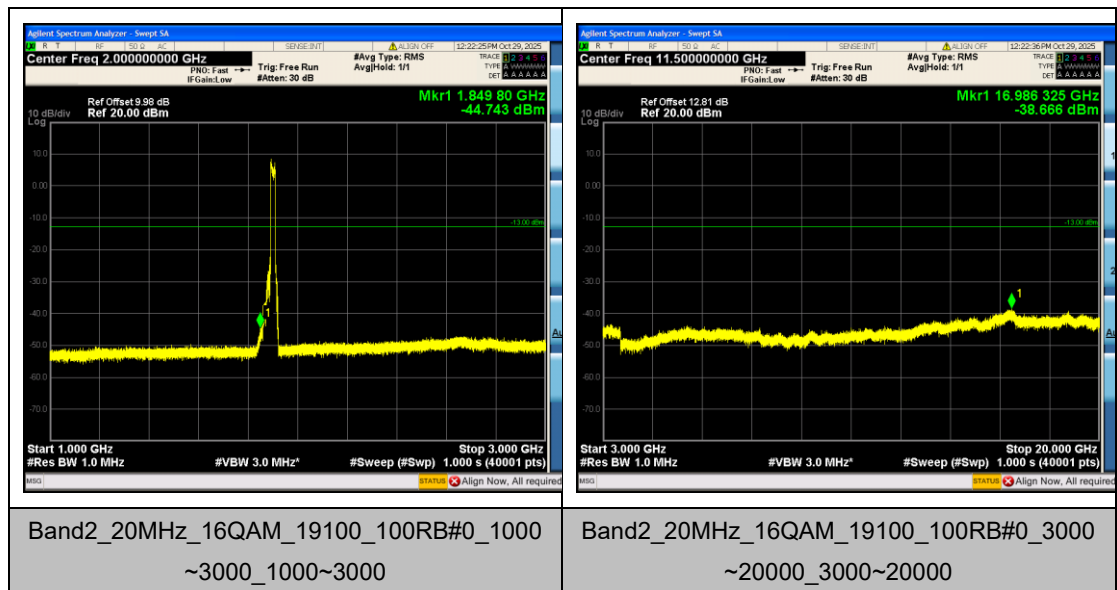






Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	Temperature						
				RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	5.32	0.002875	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-17.88	-0.009661	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-12.46	-0.006733	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-16.58	-0.008959	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-19.04	-0.010288	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-16.22	-0.008764	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-18.94	-0.010234	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-15.44	-0.008343	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-3.50	-0.001891	±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	-20	-25.45	-0.013537	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-28.84	-0.015340	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-20.59	-0.010952	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-2.40	-0.001277	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	5.01	0.002665	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-19.18	-0.010202	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-23.52	-0.012511	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-24.08	-0.012809	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-19.23	-0.010072	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-19.64	-0.010286	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-21.06	-0.011030	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-19.20	-0.010056	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-19.90	-0.010423	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-4.16	-0.002179	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	4.32	0.002263	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-20.61	-0.010795	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-26.14	-0.013691	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-19.56	-0.010569	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-13.59	-0.007343	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-6.24	-0.003372	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	8.57	0.004631	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-16.19	-0.008748	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-15.76	-0.008516	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-19.13	-0.010337	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	6.04	0.003264	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-14.58	-0.007878	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-20.20	-0.010745	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-9.88	-0.005255	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-21.14	-0.011245	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-2.89	-0.001537	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	5.36	0.002851	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-6.35	-0.003378	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-21.10	-0.011223	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-18.45	-0.009814	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	9.60	0.005106	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-21.76	-0.011397	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-20.16	-0.010559	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-22.85	-0.011968	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-19.57	-0.010250	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-18.47	-0.009674	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-8.90	-0.004661	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-21.19	-0.011098	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-15.46	-0.008097	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-22.79	-0.011936	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-21.86	-0.011807	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-15.32	-0.008274	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-23.46	-0.012671	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-17.97	-0.009706	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-18.08	-0.009765	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	11.30	0.006103	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-25.85	-0.013962	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-15.19	-0.008204	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	12.10	0.006535	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-13.29	-0.007069	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-18.47	-0.009824	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-15.31	-0.008144	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-18.54	-0.009862	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-14.33	-0.007622	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-19.73	-0.010495	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-14.82	-0.007883	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-20.43	-0.010867	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-20.33	-0.010814	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-14.08	-0.007378	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-16.59	-0.008693	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	6.44	0.003374	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	4.21	0.002206	±2.5	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	10	-17.19	-0.009007	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	9.91	0.005193	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-15.98	-0.008373	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-20.59	-0.010789	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-20.50	-0.010741	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	9.97	0.005385	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-14.93	-0.008064	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-16.08	-0.008685	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-16.29	-0.008798	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-17.75	-0.009587	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-22.47	-0.012136	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-17.07	-0.009220	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-19.61	-0.010591	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	8.77	0.004737	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-20.43	-0.010867	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-19.27	-0.010250	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-14.79	-0.007867	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-18.50	-0.009840	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-14.00	-0.007447	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-18.94	-0.010074	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	4.76	0.002532	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-9.20	-0.004894	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-18.67	-0.009931	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	11.44	0.005994	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-13.39	-0.007016	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-18.47	-0.009678	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-18.08	-0.009473	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-19.58	-0.010259	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-18.28	-0.009578	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	5.18	0.002714	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-20.99	-0.010998	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	9.21	0.004826	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-14.48	-0.007816	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-22.06	-0.011908	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-12.79	-0.006904	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-14.25	-0.007692	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-16.25	-0.008772	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-20.96	-0.011314	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-18.05	-0.009744	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	11.80	0.006370	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-17.78	-0.009598	±2.5	PASS

Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-19.86	-0.010564	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	14.81	0.007878	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-16.32	-0.008681	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-15.22	-0.008096	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-16.44	-0.008745	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	11.36	0.006043	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-19.96	-0.010617	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-19.04	-0.010128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-17.41	-0.009261	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-18.77	-0.009840	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	12.83	0.006726	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-22.56	-0.011827	±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	-13.98	-0.007329	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-21.73	-0.011392	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-5.24	-0.002747	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-22.49	-0.011790	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-21.56	-0.011303	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	10.67	0.005760	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-12.79	-0.006904	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-19.14	-0.010332	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	7.84	0.004232	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-20.94	-0.011304	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	12.86	0.006942	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	13.05	0.007045	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-17.48	-0.009436	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-13.82	-0.007460	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-23.78	-0.012649	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-22.17	-0.011793	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-15.28	-0.008128	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-17.34	-0.009223	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-16.41	-0.008729	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-20.36	-0.010830	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-3.78	-0.002011	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-17.54	-0.009330	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-20.61	-0.010963	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-23.70	-0.012425	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-21.82	-0.011439	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-16.32	-0.008556	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-15.31	-0.008026	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-22.16	-0.011617	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	20	-6.62	-0.003471	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-6.22	-0.003261	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-10.13	-0.005311	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-23.02	-0.012068	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-15.23	-0.008210	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-8.90	-0.004798	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	5.16	0.002782	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-19.57	-0.010550	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-21.20	-0.011429	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-19.31	-0.010410	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-18.22	-0.009822	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-16.49	-0.008889	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-25.55	-0.013774	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-11.14	-0.005926	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-20.30	-0.010798	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-7.94	-0.004223	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-10.43	-0.005548	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-19.24	-0.010234	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-13.79	-0.007335	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-16.11	-0.008569	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-25.06	-0.013330	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-22.37	-0.011899	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-17.09	-0.008971	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-20.74	-0.010887	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-21.79	-0.011438	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-19.47	-0.010220	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-24.06	-0.012630	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-17.65	-0.009265	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-24.09	-0.012646	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-17.65	-0.009265	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-18.81	-0.009874	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-17.70	-0.009542	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	13.73	0.007402	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-18.97	-0.010226	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-21.04	-0.011342	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	14.62	0.007881	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-27.49	-0.014819	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-15.91	-0.008577	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-14.59	-0.007865	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-16.97	-0.009148	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-27.14	-0.014436	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-20.83	-0.011080	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-19.67	-0.010463	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	11.20	0.005957	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-14.00	-0.007447	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-26.61	-0.014154	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	6.90	0.003670	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	14.36	0.007638	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-4.51	-0.002399	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-30.83	-0.016184	±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	-18.87	-0.009906	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	12.90	0.006772	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-18.94	-0.009942	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-25.91	-0.013601	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-5.11	-0.002682	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-10.10	-0.005302	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-15.25	-0.008005	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	14.72	0.007925	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	9.24	0.004974	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-10.64	-0.005728	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	14.06	0.007569	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	21.40	0.011521	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-20.83	-0.011214	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	7.15	0.003849	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-20.94	-0.011273	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	17.75	0.009556	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-26.22	-0.013947	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	10.67	0.005676	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-18.11	-0.009633	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-28.05	-0.014920	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-19.64	-0.010447	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-9.17	-0.004878	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-20.01	-0.010644	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-10.50	-0.005585	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	6.90	0.003670	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-35.92	-0.018880	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-20.27	-0.010654	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-6.37	-0.003348	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	14.49	0.007616	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	3.96	0.002081	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-13.63	-0.007164	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	NV	30	8.11	0.004263	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-19.60	-0.010302	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-29.74	-0.015632	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-9.34	-0.005028	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-24.63	-0.013260	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-19.20	-0.010336	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-22.23	-0.011968	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-15.28	-0.008226	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-25.99	-0.013992	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-21.31	-0.011472	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	15.89	0.008555	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-12.72	-0.006848	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-20.30	-0.010798	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-14.41	-0.007665	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	12.17	0.006473	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-5.75	-0.003059	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-26.49	-0.014090	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-7.68	-0.004085	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-16.21	-0.008622	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-7.91	-0.004207	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	6.92	0.003681	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-16.25	-0.008541	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-18.55	-0.009750	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-8.48	-0.004457	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-20.71	-0.010886	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-26.16	-0.013750	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-15.02	-0.007895	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-15.29	-0.008037	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-21.16	-0.011122	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-23.03	-0.012105	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-19.98	-0.010742	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-14.61	-0.007855	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-11.60	-0.006237	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-17.87	-0.009608	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-9.87	-0.005306	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	15.58	0.008376	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-19.14	-0.010290	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-22.96	-0.012344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-17.62	-0.009473	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-18.84	-0.010021	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-26.97	-0.014346	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	-10	12.43	0.006612	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	6.88	0.003660	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-24.65	-0.013112	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-19.28	-0.010255	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	14.69	0.007814	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-21.93	-0.011665	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-16.21	-0.008622	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-20.83	-0.010963	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	7.42	0.003905	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-7.61	-0.004005	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-19.35	-0.010184	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-23.05	-0.012132	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	16.41	0.008637	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-21.79	-0.011468	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	14.55	0.007658	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	14.39	0.007574	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-6.15	-0.003306	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-8.54	-0.004591	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-16.75	-0.009005	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-17.62	-0.009473	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-3.62	-0.001946	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-12.10	-0.006505	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	5.88	0.003161	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-10.61	-0.005704	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	16.41	0.008823	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-14.56	-0.007745	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-22.23	-0.011824	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-24.36	-0.012957	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-20.46	-0.010883	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-20.13	-0.010707	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-14.98	-0.007968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-14.16	-0.007532	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-9.34	-0.004968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-18.57	-0.009878	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-20.66	-0.010874	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-15.28	-0.008042	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	5.56	0.002926	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-19.50	-0.010263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-4.39	-0.002311	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-9.68	-0.005095	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-17.32	-0.009116	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	40	-18.14	-0.009547	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-12.79	-0.006732	±2.5	PASS