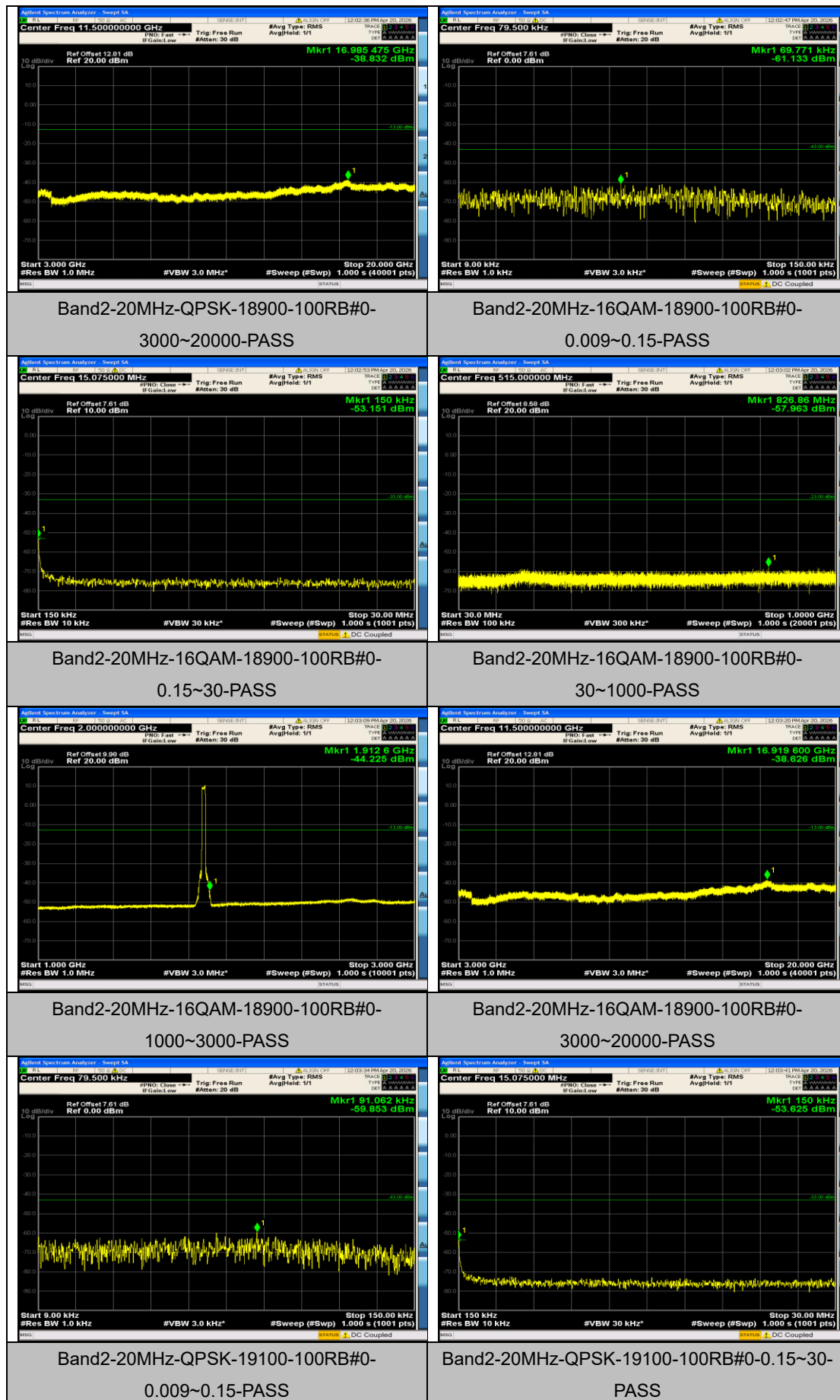
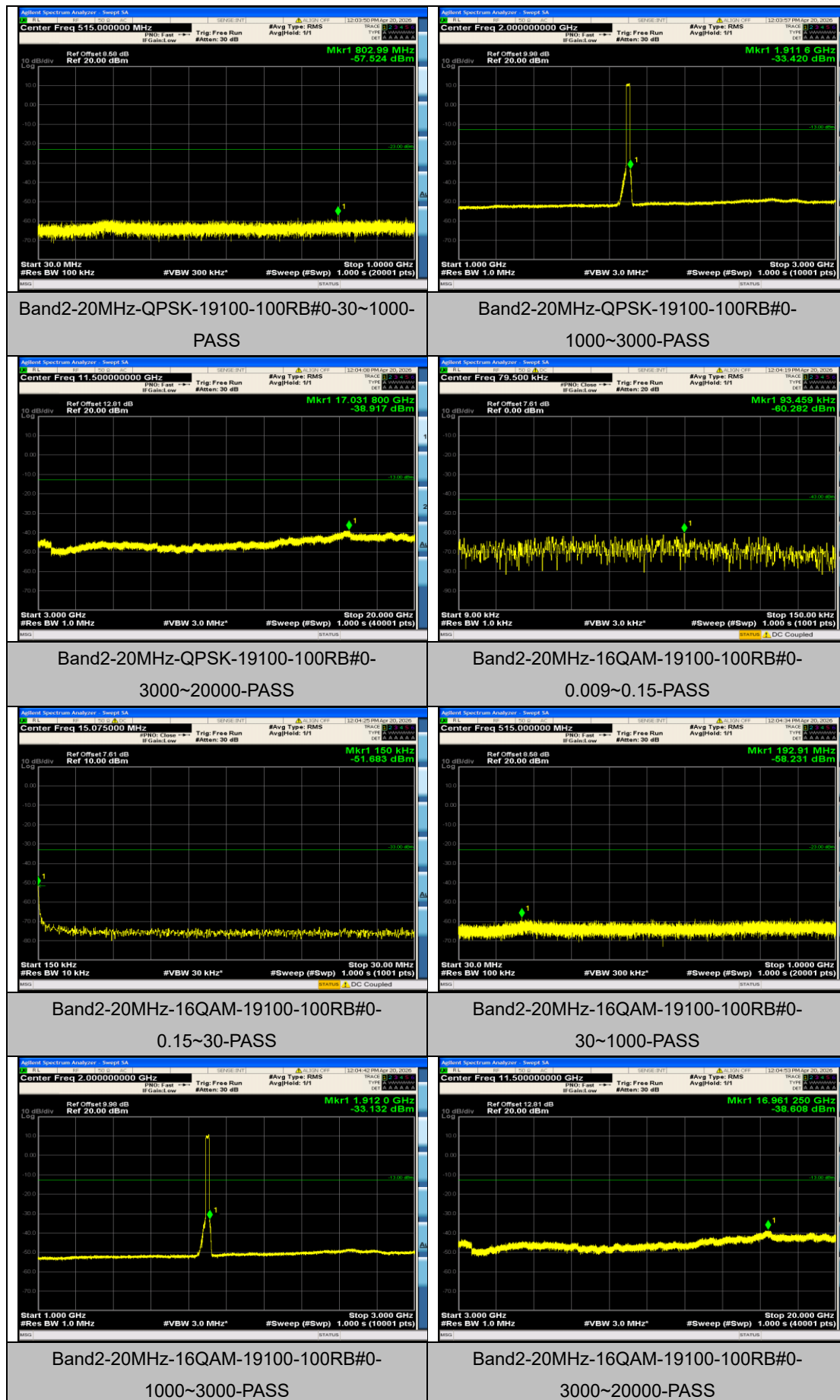






Appendix E: Frequency Stability

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	-22.60	-0.012212	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-43.29	-0.023391	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-21.59	-0.011666	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-35.52	-0.019193	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	21.89	0.011828	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	10.67	0.005765	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-13.50	-0.007295	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-22.77	-0.012303	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-35.52	-0.019193	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-43.20	-0.023343	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-51.51	-0.027833	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	10.40	0.005619	±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	-10.40	-0.005619	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-18.02	-0.009737	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-28.12	-0.015194	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-33.87	-0.018301	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-10.29	-0.005560	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-7.10	-0.003777	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-21.56	-0.011468	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-37.74	-0.020074	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-14.12	-0.007511	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-26.11	-0.013888	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-36.58	-0.019457	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-48.54	-0.025819	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-9.17	-0.004878	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-22.24	-0.011830	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-61.21	-0.032559	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-17.55	-0.009335	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-24.42	-0.012989	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-32.82	-0.017457	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-38.80	-0.020638	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-43.86	-0.023330	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-15.94	-0.008479	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-28.10	-0.014947	±2.5	PASS

Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-31.37	-0.016686	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-32.42	-0.016980	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-37.14	-0.019452	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-53.76	-0.028157	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-10.16	-0.005321	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-24.43	-0.012795	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-41.86	-0.021924	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-24.13	-0.012638	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-37.61	-0.019698	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-44.95	-0.023543	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-26.44	-0.013848	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-31.84	-0.016676	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-40.94	-0.021442	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-40.38	-0.021149	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-44.43	-0.023270	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-54.92	-0.028764	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-22.82	-0.011952	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-30.60	-0.016027	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-40.66	-0.021296	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	5.01	0.002706	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-10.04	-0.005423	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-20.38	-0.011007	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-24.26	-0.013103	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-32.26	-0.017424	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-32.99	-0.017818	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-40.83	-0.022052	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-45.65	-0.024656	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-51.58	-0.027858	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-17.82	-0.009625	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-16.47	-0.008895	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-14.82	-0.008004	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-12.93	-0.006984	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-18.38	-0.009927	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-21.44	-0.011580	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-19.96	-0.010780	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-26.45	-0.014286	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-24.02	-0.012973	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-23.27	-0.012378	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-38.60	-0.020532	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-25.35	-0.013484	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-31.40	-0.016702	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	10	-31.91	-0.016973	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-37.68	-0.020043	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-40.03	-0.021293	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-46.49	-0.024729	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-50.67	-0.026952	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-14.55	-0.007739	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-10.31	-0.005484	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-13.07	-0.006952	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-18.63	-0.009910	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-13.20	-0.007021	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-19.51	-0.010378	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-15.89	-0.008452	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-22.44	-0.011936	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-19.88	-0.010574	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-36.05	-0.018889	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-40.07	-0.020996	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-27.81	-0.014572	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-36.69	-0.019225	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-45.16	-0.023663	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-49.62	-0.025999	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	7.84	0.004108	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-11.67	-0.006115	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-15.74	-0.008247	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-39.32	-0.020603	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-33.59	-0.017600	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-37.67	-0.019738	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-43.02	-0.022541	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-44.63	-0.023385	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-45.82	-0.024008	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-43.60	-0.022845	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-43.63	-0.022861	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-45.62	-0.023904	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-10.94	-0.005906	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-9.11	-0.004918	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-7.61	-0.004108	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-13.66	-0.007374	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-15.72	-0.008486	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-6.42	-0.003466	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-10.07	-0.005436	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-11.24	-0.006067	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-8.40	-0.004534	±2.5	PASS

Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-21.72	-0.011725	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-23.17	-0.012507	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-23.67	-0.012777	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-25.53	-0.013781	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-29.00	-0.015655	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-25.92	-0.013992	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-25.41	-0.013717	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-24.93	-0.013457	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-21.19	-0.011439	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-17.58	-0.009351	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-13.40	-0.007128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-10.49	-0.005580	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-9.60	-0.005106	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-10.76	-0.005723	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-7.94	-0.004223	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-6.58	-0.003500	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-5.66	-0.003011	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-8.74	-0.004649	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-8.45	-0.004495	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-11.12	-0.005915	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-13.55	-0.007207	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-15.23	-0.008101	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-17.47	-0.009293	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-14.92	-0.007936	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-17.87	-0.009505	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-12.85	-0.006835	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-14.52	-0.007723	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-25.61	-0.013426	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-21.19	-0.011109	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-14.42	-0.007560	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-13.73	-0.007198	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-17.71	-0.009284	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-19.64	-0.010296	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-22.23	-0.011654	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-20.80	-0.010904	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-28.00	-0.014679	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-45.35	-0.023775	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-43.16	-0.022626	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-47.34	-0.024818	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-40.66	-0.021316	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-44.26	-0.023203	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	20	-48.44	-0.025394	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-44.93	-0.023554	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-46.13	-0.024183	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-49.22	-0.025803	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-12.37	-0.006668	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-10.91	-0.005881	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-10.37	-0.005590	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-6.14	-0.003310	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-7.40	-0.003989	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-7.75	-0.004178	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	3.06	0.001650	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	6.17	0.003326	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	4.08	0.002199	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-12.35	-0.006658	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-18.68	-0.010070	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-16.25	-0.008760	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-11.70	-0.006307	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-18.64	-0.010049	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-20.46	-0.011030	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-14.99	-0.008081	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-16.01	-0.008631	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-21.04	-0.011342	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.97	-0.003176	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	9.94	0.005287	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	7.48	0.003979	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	10.03	0.005335	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	17.64	0.009383	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	13.32	0.007085	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	9.31	0.004952	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	10.64	0.005660	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	8.18	0.004351	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	14.28	0.007596	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	11.60	0.006170	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	12.06	0.006415	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	11.74	0.006245	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	12.07	0.006420	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	5.79	0.003080	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	8.94	0.004755	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	9.20	0.004894	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	11.70	0.006223	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	45.25	0.023753	±2.5	PASS

Band2	10MHz	QPSK	19150	50RB#0	NV	-20	54.77	0.028751	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-11.59	-0.006084	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-11.32	-0.005942	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-13.05	-0.006850	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-13.10	-0.006877	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-16.85	-0.008845	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-25.26	-0.013260	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-24.32	-0.012766	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-39.94	-0.020966	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-40.01	-0.021003	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-40.41	-0.021213	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-44.67	-0.023449	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-47.95	-0.025171	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-47.45	-0.024908	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-42.73	-0.022430	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-43.39	-0.022777	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-44.02	-0.023108	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	47.21	0.025416	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	41.80	0.022503	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	43.33	0.023327	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	48.35	0.026030	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	43.37	0.023349	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	48.72	0.026229	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	46.66	0.025120	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	50.17	0.027009	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	43.87	0.023618	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	35.66	0.019198	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	27.95	0.015047	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	32.62	0.017561	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	29.48	0.015871	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	29.53	0.015898	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	30.20	0.016258	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	33.73	0.018159	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	29.48	0.015871	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	31.23	0.016813	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-19.00	-0.010106	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-12.50	-0.006649	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-7.70	-0.004096	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-5.28	-0.002809	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-9.13	-0.004856	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	6.54	0.003479	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	30	6.47	0.003441	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-5.04	-0.002681	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	8.00	0.004255	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	9.08	0.004830	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-3.96	-0.002106	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-6.32	-0.003362	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	6.79	0.003612	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-6.39	-0.003399	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-10.89	-0.005793	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-9.90	-0.005266	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-7.81	-0.004154	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-5.16	-0.002745	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	37.49	0.019706	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	39.18	0.020594	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	40.87	0.021482	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	45.58	0.023958	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	45.60	0.023968	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	47.31	0.024867	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	50.58	0.026586	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	48.89	0.025698	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	46.25	0.024310	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	41.86	0.022003	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	39.44	0.020731	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	43.16	0.022686	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	36.15	0.019001	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	39.81	0.020925	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	34.80	0.018292	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	31.19	0.016394	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	39.01	0.020505	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	36.02	0.018933	±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	-20	10.46	0.005624	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	8.63	0.004640	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-9.33	-0.005016	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	5.06	0.002720	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-6.45	-0.003468	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	5.66	0.003043	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	6.05	0.003253	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	10.80	0.005806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-7.44	-0.004000	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-5.29	-0.002844	±2.5	PASS

Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-7.50	-0.004032	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-9.21	-0.004952	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-10.34	-0.005559	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-8.83	-0.004747	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-8.25	-0.004435	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-15.44	-0.008301	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-14.15	-0.007608	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	32.82	0.017457	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	40.63	0.021612	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	44.85	0.023856	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-13.88	-0.007383	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-14.85	-0.007899	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-12.46	-0.006628	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-12.56	-0.006681	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-9.78	-0.005202	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-10.50	-0.005585	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-16.31	-0.008676	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-18.75	-0.009973	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-15.44	-0.008213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-18.00	-0.009574	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-22.65	-0.012048	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-20.26	-0.010777	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-21.93	-0.011665	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-22.36	-0.011894	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-18.34	-0.009755	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.36	-0.002821	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	3.46	0.001821	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	14.41	0.007584	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	8.20	0.004316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	15.29	0.008047	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	13.78	0.007253	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	13.50	0.007105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	15.58	0.008200	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	17.58	0.009253	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	10.21	0.005374	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	14.36	0.007558	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	14.95	0.007868	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	10.73	0.005647	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	5.02	0.002642	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	7.81	0.004111	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	10.30	0.005421	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	40	8.35	0.004395	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	16.06	0.008453	±2.5	PASS