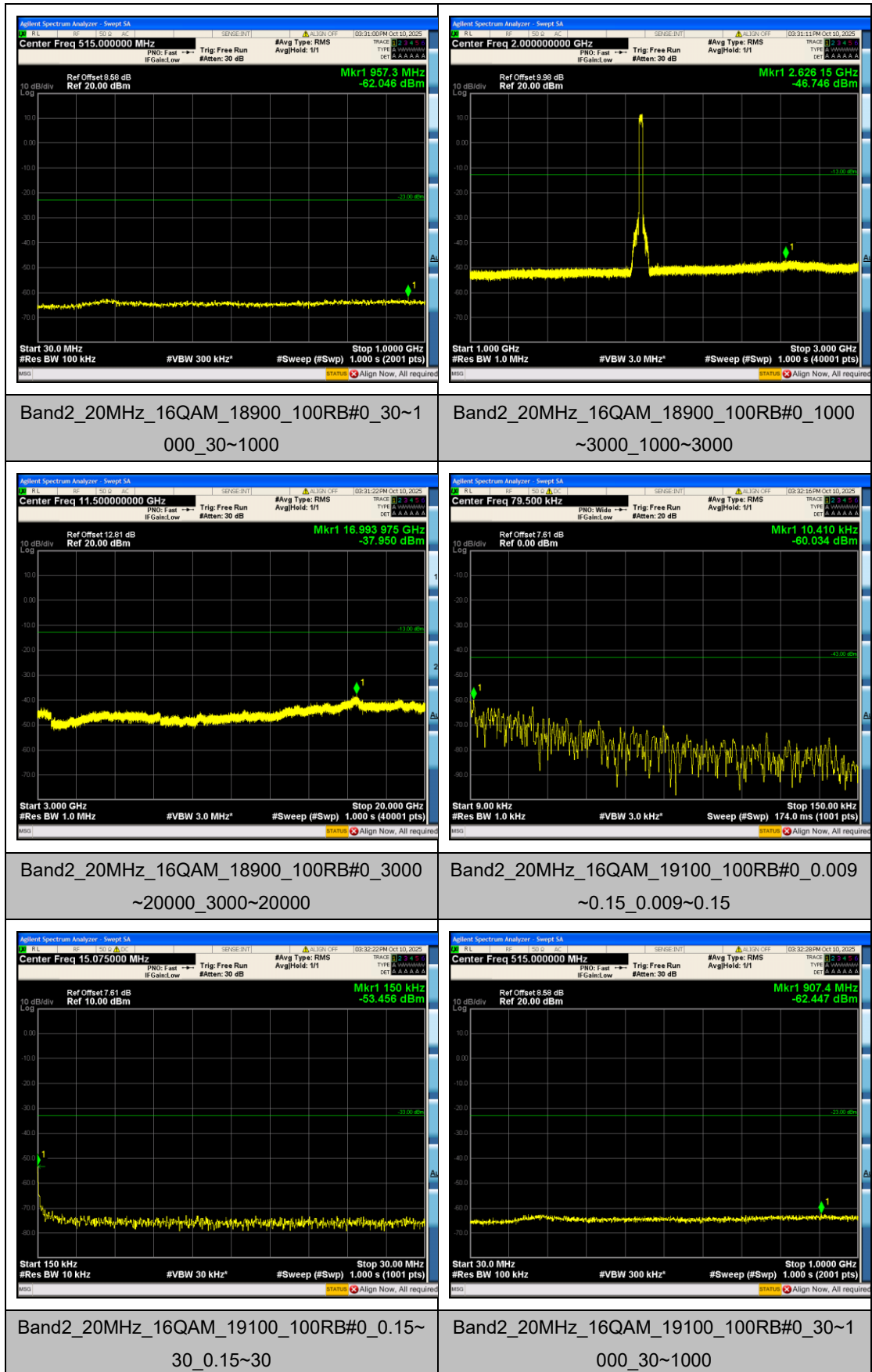
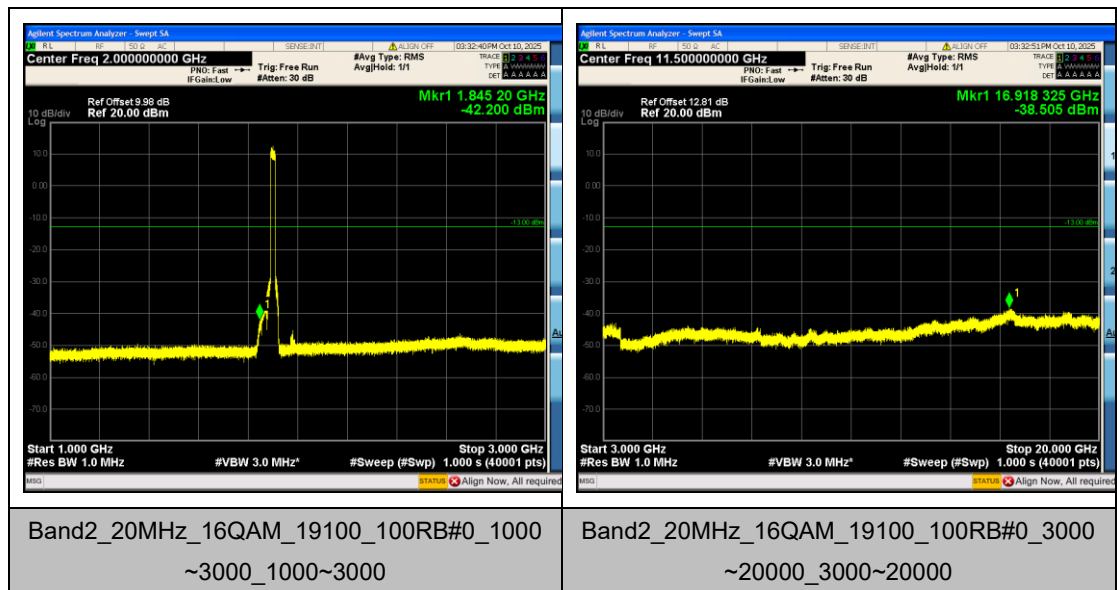






Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	4.46	0.002410	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-21.03	-0.011363	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-26.32	-0.014222	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-29.11	-0.015729	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-5.54	-0.002993	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-22.93	-0.012390	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-22.66	-0.012244	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-20.37	-0.011007	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-27.51	-0.014865	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-16.59	-0.008824	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-6.97	-0.003707	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-12.57	-0.006686	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-13.02	-0.006926	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	14.48	0.007702	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-13.28	-0.007064	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-17.75	-0.009441	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-23.69	-0.012601	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-13.43	-0.007144	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-21.13	-0.011067	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-20.89	-0.010941	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	5.14	0.002692	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-30.16	-0.015796	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-21.11	-0.011056	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-23.35	-0.012230	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-20.31	-0.010637	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-21.03	-0.011015	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-26.36	-0.013806	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-25.63	-0.013849	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-23.29	-0.012584	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-3.20	-0.001729	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-19.35	-0.010456	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-19.07	-0.010304	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-20.57	-0.011115	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-18.37	-0.009926	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-13.90	-0.007511	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-17.54	-0.009477	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-11.79	-0.006271	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-21.20	-0.011277	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-9.24	-0.004915	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-13.53	-0.007197	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-16.58	-0.008819	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	12.76	0.006787	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	9.06	0.004819	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	13.12	0.006979	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	13.85	0.007367	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-17.50	-0.009166	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-21.76	-0.011397	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-24.52	-0.012842	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-12.69	-0.006646	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-20.54	-0.010758	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	17.52	0.009176	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	11.27	0.005903	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-20.08	-0.010517	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-4.36	-0.002284	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-17.84	-0.009635	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-22.46	-0.012131	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-24.29	-0.013119	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-20.70	-0.011180	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-11.23	-0.006065	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-21.89	-0.011823	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-22.39	-0.012093	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-19.00	-0.010262	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	14.65	0.007913	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-20.26	-0.010777	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-20.99	-0.011165	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-10.66	-0.005670	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	17.31	0.009207	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-20.03	-0.010654	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-17.47	-0.009293	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-17.25	-0.009176	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-22.23	-0.011824	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-21.47	-0.011420	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-27.02	-0.014158	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-29.27	-0.015337	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-26.18	-0.013718	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-21.10	-0.011056	±2.5	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	10	-22.63	-0.011857	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-27.17	-0.014236	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-24.89	-0.013042	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-21.66	-0.011349	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-21.80	-0.011423	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-15.82	-0.008544	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-15.45	-0.008345	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-13.89	-0.007502	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-15.41	-0.008323	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-13.52	-0.007302	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-17.71	-0.009565	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-22.19	-0.011985	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	8.10	0.004375	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-19.38	-0.010467	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-16.52	-0.008787	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-13.09	-0.006963	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	12.49	0.006644	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-15.88	-0.008447	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-18.87	-0.010037	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-13.89	-0.007388	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-16.94	-0.009011	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	13.40	0.007128	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	12.57	0.006686	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-18.08	-0.009473	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	3.68	0.001928	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-13.32	-0.006979	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	14.08	0.007378	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-10.71	-0.005612	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-14.35	-0.007519	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-17.58	-0.009211	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-11.87	-0.006220	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-17.94	-0.009400	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-9.41	-0.005080	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-17.98	-0.009706	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-18.28	-0.009868	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-17.24	-0.009306	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-23.92	-0.012912	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-25.55	-0.013792	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	6.34	0.003422	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	5.51	0.002974	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	10.53	0.005684	±2.5	PASS

Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-15.66	-0.008330	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-18.70	-0.009947	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-16.16	-0.008596	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-16.19	-0.008612	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-20.67	-0.010995	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-15.02	-0.007989	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-16.94	-0.009011	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-18.02	-0.009585	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-12.85	-0.006835	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-19.44	-0.010191	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-18.57	-0.009735	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-18.61	-0.009756	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-20.18	-0.010579	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-17.05	-0.008938	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-20.90	-0.010957	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-20.23	-0.010606	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-21.53	-0.011287	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-20.36	-0.010674	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	3.63	0.001960	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-16.37	-0.008837	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-12.35	-0.006667	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-25.28	-0.013646	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-12.50	-0.006748	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-15.12	-0.008162	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	14.81	0.007995	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-11.90	-0.006424	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-17.54	-0.009468	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-8.70	-0.004628	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-17.19	-0.009144	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-15.12	-0.008043	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-12.82	-0.006819	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-16.65	-0.008856	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	6.57	0.003495	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	11.93	0.006346	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-10.89	-0.005793	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-16.18	-0.008606	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	14.36	0.007528	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	19.28	0.010107	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-15.36	-0.008052	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	7.32	0.003837	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-18.77	-0.009840	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	20	-15.58	-0.008168	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-10.24	-0.005368	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-17.12	-0.008975	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	12.85	0.006737	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-18.90	-0.010189	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-14.12	-0.007612	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-21.93	-0.011822	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-11.72	-0.006318	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-13.32	-0.007181	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-10.66	-0.005747	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-6.34	-0.003418	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	7.80	0.004205	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-19.68	-0.010609	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-8.33	-0.004431	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-8.87	-0.004718	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-18.94	-0.010074	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-12.83	-0.006824	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	13.30	0.007074	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-12.22	-0.006500	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-21.03	-0.011186	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-5.75	-0.003059	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	13.32	0.007085	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-21.11	-0.011081	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-19.14	-0.010047	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-20.71	-0.010871	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-19.10	-0.010026	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-12.82	-0.006730	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-16.32	-0.008567	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-16.34	-0.008577	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-13.28	-0.006971	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-16.98	-0.008913	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	16.45	0.008868	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-13.45	-0.007251	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-14.33	-0.007725	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-16.29	-0.008782	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-10.89	-0.005871	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-19.00	-0.010243	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-21.00	-0.011321	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-12.57	-0.006776	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-20.01	-0.010787	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-10.29	-0.005473	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-21.49	-0.011431	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-19.71	-0.010484	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-17.95	-0.009548	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-19.23	-0.010229	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-12.20	-0.006489	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-22.80	-0.012128	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	10.67	0.005676	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-25.58	-0.013606	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-2.88	-0.001512	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-13.62	-0.007150	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-13.23	-0.006945	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-17.27	-0.009066	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-20.03	-0.010514	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-20.97	-0.011008	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	11.23	0.005895	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-19.60	-0.010289	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-26.87	-0.014105	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-12.13	-0.006530	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-19.15	-0.010310	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-19.87	-0.010697	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	6.54	0.003521	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-14.81	-0.007973	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-20.03	-0.010783	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	11.30	0.006083	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-12.40	-0.006676	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-20.13	-0.010837	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-26.02	-0.013840	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-26.32	-0.014000	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-19.31	-0.010271	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-24.96	-0.013277	±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	-5.12	-0.002723	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-21.06	-0.011202	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-20.11	-0.010697	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-4.56	-0.002426	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-23.45	-0.012326	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-24.53	-0.012894	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-19.97	-0.010497	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-25.75	-0.013535	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-20.81	-0.010938	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	5.81	0.003054	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	NV	30	-27.78	-0.014602	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-27.84	-0.014633	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-21.47	-0.011285	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-17.60	-0.009475	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-16.22	-0.008732	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-20.63	-0.011106	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-25.81	-0.013895	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-18.60	-0.010013	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-24.83	-0.013367	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-15.98	-0.008603	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	5.69	0.003063	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	8.37	0.004506	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	6.39	0.003399	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-20.51	-0.010910	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-30.28	-0.016106	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-21.11	-0.011229	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-13.42	-0.007138	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-13.55	-0.007207	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-17.45	-0.009282	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-15.05	-0.008005	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-12.96	-0.006894	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-15.59	-0.008194	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-19.27	-0.010129	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-13.36	-0.007022	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	14.39	0.007564	±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	20	9.93	0.005219	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-21.76	-0.011438	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-15.34	-0.008063	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-17.18	-0.009030	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-10.07	-0.005414	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	15.11	0.008124	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	7.10	0.003817	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-10.69	-0.005747	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	4.48	0.002409	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-4.41	-0.002371	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-10.13	-0.005446	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	12.73	0.006844	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-15.45	-0.008306	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-17.97	-0.009559	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-14.71	-0.007824	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-17.19	-0.009144	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-19.43	-0.010335	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-13.95	-0.007420	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-27.04	-0.014383	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-24.20	-0.012872	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-17.37	-0.009239	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-17.84	-0.009489	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-12.42	-0.006537	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-19.78	-0.010411	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-15.69	-0.008258	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-17.47	-0.009195	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-14.81	-0.007795	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-18.44	-0.009705	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-13.32	-0.007011	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-11.39	-0.005995	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-18.78	-0.009884	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-20.91	-0.011242	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-11.16	-0.006000	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-5.38	-0.002892	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-11.22	-0.006032	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-16.65	-0.008952	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	16.35	0.008790	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-12.03	-0.006468	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-11.90	-0.006398	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	10.07	0.005414	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	7.35	0.003910	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-23.80	-0.012660	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-20.33	-0.010814	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-13.65	-0.007261	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-23.10	-0.012287	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-21.56	-0.011468	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-12.89	-0.006856	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-24.58	-0.013074	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-10.04	-0.005340	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-7.68	-0.004042	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-16.37	-0.008616	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	11.74	0.006179	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	11.69	0.006153	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-6.68	-0.003516	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-15.66	-0.008242	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-17.07	-0.008984	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	40	-17.22	-0.009063	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-13.82	-0.007274	±2.5	PASS