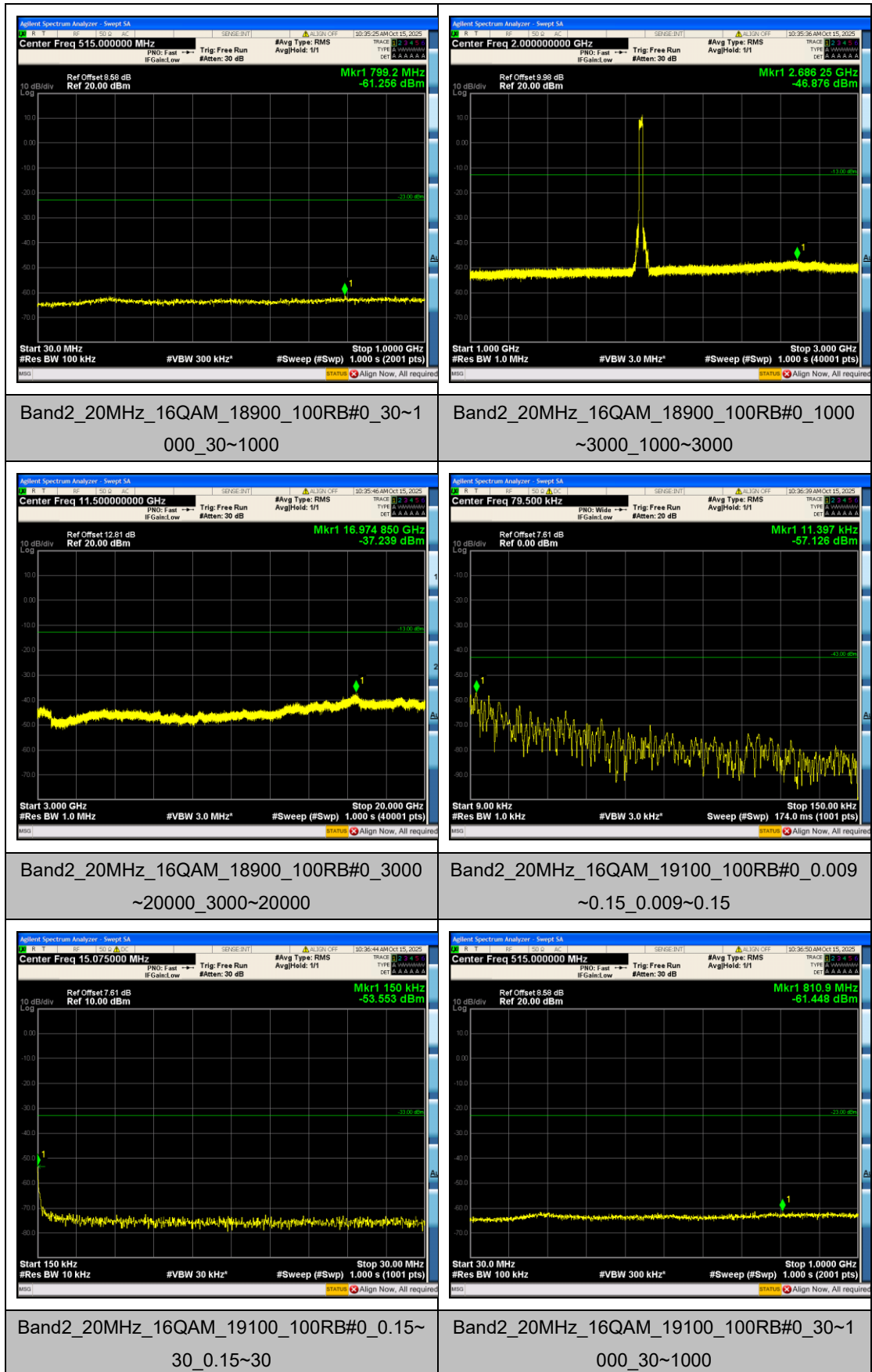
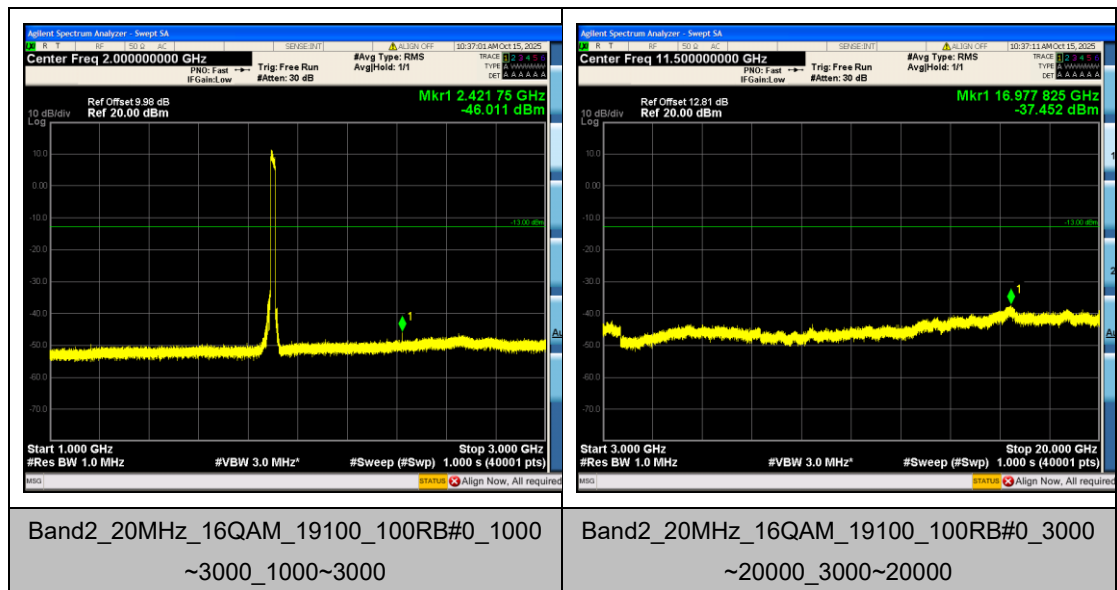






Appendix F: Frequency Stability

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	-27.64	-0.014935	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-52.69	-0.028470	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-36.42	-0.019679	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	11.67	0.006306	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-24.73	-0.013363	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-44.49	-0.024040	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-25.23	-0.013633	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-45.62	-0.024650	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-13.69	-0.007397	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	5.19	0.002761	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-23.59	-0.012548	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-47.81	-0.025431	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	5.61	0.002984	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-23.35	-0.012420	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-41.36	-0.022000	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-21.59	-0.011484	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-37.41	-0.019899	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-3.86	-0.002053	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-27.81	-0.014566	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-34.40	-0.018017	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-10.47	-0.005484	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-12.63	-0.006615	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-47.49	-0.024873	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-24.86	-0.013020	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-57.08	-0.029896	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-49.04	-0.025685	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-31.97	-0.016744	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-13.52	-0.007305	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-12.13	-0.006554	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	6.09	0.003291	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-10.84	-0.005857	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-20.48	-0.011066	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-30.40	-0.016426	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-34.60	-0.018696	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-43.63	-0.023575	±2.5	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	17.72	0.009575	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-13.35	-0.007101	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-21.72	-0.011553	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-28.08	-0.014936	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-38.78	-0.020628	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-43.73	-0.023261	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-13.48	-0.007170	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-22.13	-0.011771	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-30.74	-0.016351	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-35.61	-0.018941	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-15.75	-0.008249	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-20.18	-0.010569	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-35.23	-0.018452	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-51.23	-0.026832	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-9.27	-0.004855	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-16.37	-0.008574	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-22.72	-0.011900	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-37.05	-0.019405	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-43.57	-0.022820	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	30.93	0.016705	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	30.53	0.016489	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	22.90	0.012368	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	26.34	0.014226	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	17.28	0.009333	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	10.41	0.005622	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	9.44	0.005099	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	6.07	0.003278	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	8.08	0.004364	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-8.73	-0.004644	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-27.48	-0.014617	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-46.85	-0.024920	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-17.42	-0.009266	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-36.55	-0.019441	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	5.18	0.002755	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-14.53	-0.007729	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-31.26	-0.016628	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-37.87	-0.020144	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-31.56	-0.016537	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-51.96	-0.027226	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-25.69	-0.013461	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-34.63	-0.018145	±2.5	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	10	-53.53	-0.028048	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-34.25	-0.017946	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-46.06	-0.024134	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	12.47	0.006534	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-10.89	-0.005706	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	6.55	0.003538	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	7.67	0.004143	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	11.67	0.006303	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	14.19	0.007664	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	15.11	0.008161	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	17.22	0.009301	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	18.51	0.009997	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	17.65	0.009533	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	20.36	0.010996	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-13.33	-0.007090	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-13.99	-0.007441	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-12.33	-0.006559	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-13.02	-0.006926	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-15.35	-0.008165	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-19.74	-0.010500	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-17.75	-0.009441	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-19.73	-0.010495	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-16.97	-0.009027	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-20.11	-0.010537	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-30.28	-0.015866	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-42.30	-0.022164	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-46.38	-0.024302	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-53.77	-0.028174	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-54.14	-0.028368	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-57.23	-0.029987	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-60.07	-0.031475	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	8.98	0.004705	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-12.96	-0.006996	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-10.43	-0.005630	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-11.49	-0.006202	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-9.71	-0.005242	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-11.72	-0.006327	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-10.47	-0.005652	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-13.85	-0.007476	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-11.13	-0.006008	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-12.70	-0.006856	±2.5	PASS

Band2	5MHz	QPSK	18900	25RB#0	NV	-30	16.04	0.008532	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-6.22	-0.003309	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-19.54	-0.010394	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-25.18	-0.013394	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-32.53	-0.017303	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-42.43	-0.022569	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-45.49	-0.024197	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	17.94	0.009543	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	15.61	0.008303	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-26.69	-0.013992	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-36.08	-0.018915	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-47.65	-0.024980	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	8.93	0.004682	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-14.02	-0.007350	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-25.03	-0.013122	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-39.10	-0.020498	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-42.00	-0.022018	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	9.61	0.005038	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	11.89	0.006418	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	8.57	0.004626	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	8.34	0.004502	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	15.52	0.008378	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	21.40	0.011552	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	26.24	0.014165	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	23.57	0.012723	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	28.00	0.015115	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	27.27	0.014721	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	12.03	0.006399	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	11.04	0.005872	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	4.39	0.002335	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	11.93	0.006346	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	12.57	0.006686	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	13.82	0.007351	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	15.51	0.008250	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	11.33	0.006027	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	16.01	0.008516	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-17.60	-0.009227	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-16.26	-0.008524	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-18.15	-0.009515	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-19.53	-0.010239	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-24.48	-0.012834	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	20	-23.06	-0.012089	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-23.66	-0.012404	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-22.79	-0.011948	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-23.99	-0.012577	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	27.24	0.014685	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	32.56	0.017553	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	32.40	0.017466	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	35.72	0.019256	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	39.95	0.021536	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	43.73	0.023574	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	48.62	0.026210	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	50.27	0.027100	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	50.53	0.027240	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-7.42	-0.003947	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-21.40	-0.011383	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-35.41	-0.018835	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-16.91	-0.008995	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-27.82	-0.014798	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-39.32	-0.020915	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	20.34	0.010819	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	18.30	0.009734	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	3.73	0.001984	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	16.06	0.008430	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	10.07	0.005286	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-16.69	-0.008761	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-26.51	-0.013916	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-37.01	-0.019428	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-44.78	-0.023507	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-53.56	-0.028115	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-9.10	-0.004777	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-16.16	-0.008483	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	24.79	0.013364	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	29.63	0.015973	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	40.58	0.021876	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	42.83	0.023089	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-12.40	-0.006685	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	19.30	0.010404	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	8.80	0.004744	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	13.23	0.007132	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	16.38	0.008830	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-14.52	-0.007723	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-15.29	-0.008133	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-15.02	-0.007989	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-15.05	-0.008005	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-17.31	-0.009207	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-13.46	-0.007160	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-11.77	-0.006261	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-12.15	-0.006463	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-11.83	-0.006293	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-24.82	-0.013029	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-26.69	-0.014010	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-26.01	-0.013654	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-20.00	-0.010499	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-17.32	-0.009092	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-20.20	-0.010604	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-15.08	-0.007916	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-15.08	-0.007916	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-19.23	-0.010094	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	45.89	0.024705	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	44.76	0.024097	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	43.87	0.023618	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	48.14	0.025917	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	12.59	0.006778	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	13.86	0.007462	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	13.48	0.007257	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	11.64	0.006266	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	15.12	0.008140	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-35.55	-0.018910	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-30.77	-0.016367	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	8.40	0.004468	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-28.12	-0.014957	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-42.34	-0.022521	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-59.71	-0.031761	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-24.43	-0.012995	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-39.18	-0.020840	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	11.49	0.006112	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	34.13	0.017940	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	28.21	0.014828	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	21.96	0.011543	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	12.79	0.006723	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	8.90	0.004678	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-11.24	-0.005908	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	NV	30	-16.89	-0.008878	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-15.39	-0.008089	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-19.35	-0.010171	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	36.41	0.019602	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	42.14	0.022686	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-8.11	-0.004366	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	5.87	0.003160	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	10.46	0.005631	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	13.28	0.007149	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	23.50	0.012651	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	21.37	0.011505	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	24.30	0.013082	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-21.33	-0.011346	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-20.21	-0.010750	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-21.96	-0.011681	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-26.26	-0.013968	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-28.75	-0.015293	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-29.03	-0.015441	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-27.69	-0.014729	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-26.66	-0.014181	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-27.72	-0.014745	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-20.47	-0.010760	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-14.36	-0.007548	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-13.39	-0.007038	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-11.60	-0.006097	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-8.83	-0.004641	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-8.61	-0.004526	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	4.79	0.002518	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-9.87	-0.005188	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	9.27	0.004873	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-11.17	-0.006005	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-15.82	-0.008505	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-13.63	-0.007328	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	5.76	0.003097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	7.74	0.004161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	8.97	0.004823	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	9.50	0.005108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-8.37	-0.004500	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	8.67	0.004661	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-45.72	-0.024319	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-36.95	-0.019654	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	-10	7.47	0.003973	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-27.54	-0.014649	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-51.17	-0.027218	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-30.86	-0.016415	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-50.78	-0.027011	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	7.17	0.003814	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-12.73	-0.006771	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	17.14	0.009021	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	12.90	0.006789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	11.01	0.005795	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	10.63	0.005595	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	9.97	0.005247	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	5.76	0.003032	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	6.59	0.003468	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	10.81	0.005689	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	9.01	0.004742	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	12.04	0.006473	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	16.72	0.008989	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	28.17	0.015145	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	29.23	0.015715	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	35.65	0.019167	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	35.46	0.019065	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	20.11	0.010812	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	20.00	0.010753	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	27.72	0.014903	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-37.26	-0.019819	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-37.71	-0.020059	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-37.74	-0.020074	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-35.39	-0.018824	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-41.38	-0.022011	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-36.76	-0.019553	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-43.92	-0.023362	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-45.78	-0.024351	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-42.57	-0.022644	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	23.67	0.012458	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	28.58	0.015042	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	33.72	0.017747	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-16.32	-0.008589	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-9.16	-0.004821	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-9.24	-0.004863	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-7.10	-0.003737	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	40	10.59	0.005574	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	6.68	0.003516	±2.5	PASS