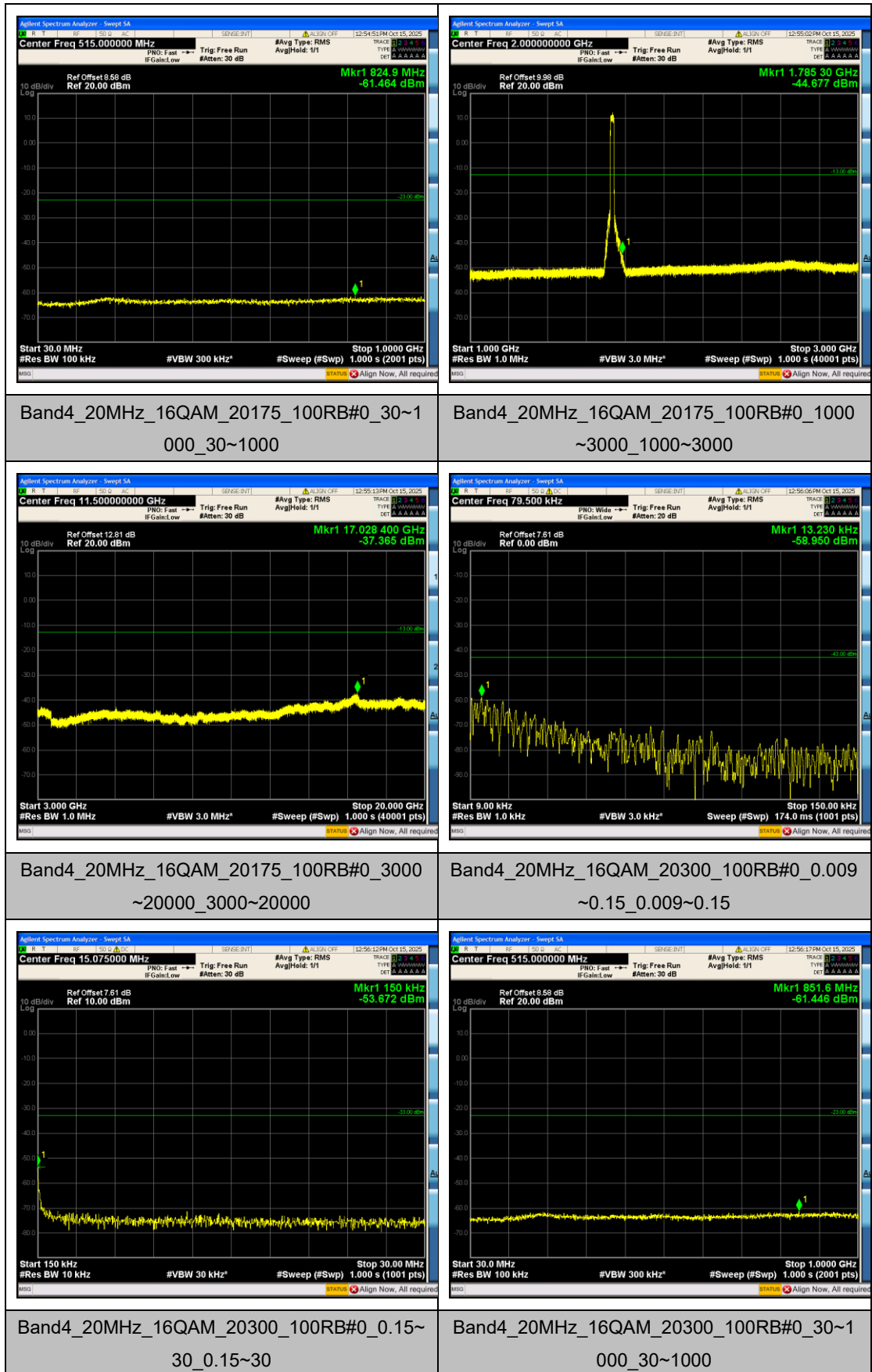
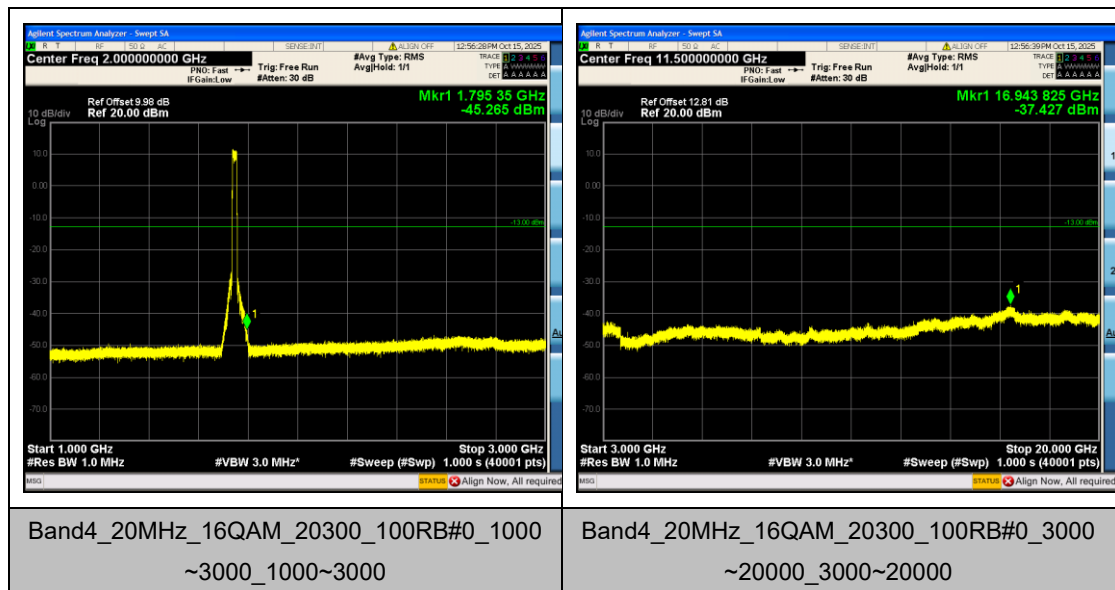






Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-23.27	-0.013603	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-3.83	-0.002239	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-26.19	-0.015310	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	4.45	0.002601	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-17.95	-0.010493	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-12.50	-0.007307	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-21.39	-0.012504	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	7.75	0.004530	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-10.97	-0.006413	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-20.96	-0.012098	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-17.84	-0.010297	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-12.50	-0.007215	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-14.29	-0.008248	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	10.61	0.006124	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-17.22	-0.009939	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-18.57	-0.010719	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	10.07	0.005812	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-12.99	-0.007498	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-37.19	-0.021199	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-25.71	-0.014655	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-22.54	-0.012848	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-21.59	-0.012307	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-16.85	-0.009605	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-15.88	-0.009052	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-12.77	-0.007279	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-19.94	-0.011366	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-16.54	-0.009428	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	13.42	0.007845	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-14.03	-0.008201	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	10.29	0.006015	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-11.22	-0.006559	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-15.41	-0.009008	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-12.83	-0.007500	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-12.99	-0.007593	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-16.37	-0.009569	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	12.79	0.007476	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	14.58	0.008416	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-9.96	-0.005749	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-9.11	-0.005258	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-9.00	-0.005195	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	12.90	0.007446	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-12.62	-0.007284	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-17.42	-0.010055	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	13.65	0.007879	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	14.45	0.008341	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-18.07	-0.010300	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	35.23	0.020082	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-14.29	-0.008146	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-11.74	-0.006692	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-15.51	-0.008841	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-16.77	-0.009559	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	13.55	0.007724	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	9.61	0.005478	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-12.22	-0.006966	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-30.10	-0.017587	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-32.62	-0.019059	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-31.87	-0.018621	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-22.12	-0.012924	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-10.70	-0.006252	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-21.01	-0.012276	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-17.94	-0.010482	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-25.06	-0.014642	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-25.02	-0.014619	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-14.78	-0.008531	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	12.19	0.007036	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-12.42	-0.007169	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-18.87	-0.010892	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	13.13	0.007579	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-40.73	-0.023509	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-30.54	-0.017628	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-23.07	-0.013316	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	5.46	0.003152	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-27.25	-0.015540	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-31.23	-0.017810	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-28.30	-0.016139	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-26.92	-0.015352	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	-25.66	-0.014634	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-22.50	-0.012831	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-22.85	-0.013031	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-34.70	-0.019789	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-26.32	-0.015010	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-13.59	-0.007940	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	6.94	0.004055	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-13.39	-0.007824	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-13.58	-0.007935	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	6.18	0.003611	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	31.81	0.018586	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-5.95	-0.003476	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	15.22	0.008893	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-11.49	-0.006713	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	21.39	0.012346	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	16.37	0.009449	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	13.09	0.007556	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	11.80	0.006811	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-12.82	-0.007400	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	16.81	0.009703	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-33.93	-0.019584	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-21.17	-0.012219	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-14.29	-0.008248	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	8.83	0.005036	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	6.98	0.003981	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-17.15	-0.009780	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-18.94	-0.010801	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-18.75	-0.010693	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-13.73	-0.007830	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-11.23	-0.006404	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	11.47	0.006541	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-14.65	-0.008355	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-9.56	-0.005582	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-30.23	-0.017653	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-17.40	-0.010161	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-13.07	-0.007632	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-18.77	-0.010961	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-12.49	-0.007293	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-17.09	-0.009980	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-17.74	-0.010359	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	5.65	0.003299	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-17.52	-0.010113	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-14.56	-0.008404	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-27.88	-0.016092	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-16.18	-0.009339	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	9.66	0.005576	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	8.20	0.004733	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-17.27	-0.009968	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-17.38	-0.010032	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	9.21	0.005316	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-26.81	-0.015298	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-24.69	-0.014088	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-26.19	-0.014944	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-27.92	-0.015932	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-18.75	-0.010699	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-16.55	-0.009444	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-16.62	-0.009484	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-20.81	-0.011874	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-18.97	-0.010825	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-9.76	-0.005699	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-11.90	-0.006949	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	30.64	0.017892	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	16.52	0.009647	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	13.36	0.007801	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	16.54	0.009658	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-12.93	-0.007550	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	6.08	0.003550	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	7.10	0.004146	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	8.47	0.004889	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-10.07	-0.005812	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-10.89	-0.006286	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-12.89	-0.007440	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	14.19	0.008190	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	11.96	0.006903	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	15.36	0.008866	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	8.40	0.004848	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-10.39	-0.005997	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-17.24	-0.009837	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-16.29	-0.009295	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-18.57	-0.010596	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-4.58	-0.002613	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	19.78	0.011287	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	20	-11.76	-0.006710	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-15.26	-0.008708	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	5.09	0.002904	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-12.12	-0.006916	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-21.37	-0.012461	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-14.16	-0.008257	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-14.03	-0.008181	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-16.54	-0.009644	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-31.97	-0.018641	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-17.01	-0.009918	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	8.84	0.005155	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-15.84	-0.009236	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-22.49	-0.013114	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-18.97	-0.010949	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-16.89	-0.009749	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-16.32	-0.009420	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-42.50	-0.024531	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-16.25	-0.009380	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-17.54	-0.010124	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-20.27	-0.011700	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-15.74	-0.009085	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-17.87	-0.010315	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-18.65	-0.010657	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-16.35	-0.009343	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-13.32	-0.007611	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-15.81	-0.009034	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-19.70	-0.011257	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-11.36	-0.006491	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-24.19	-0.013823	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-18.01	-0.010291	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-17.87	-0.010211	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-7.18	-0.004187	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-23.82	-0.013889	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	16.69	0.009732	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-13.46	-0.007848	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	28.38	0.016548	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-14.18	-0.008268	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-19.50	-0.011370	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-10.99	-0.006408	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-15.32	-0.008933	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-13.48	-0.007781	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-10.81	-0.006240	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-3.81	-0.002199	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-16.92	-0.009766	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-8.43	-0.004866	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-11.37	-0.006563	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-12.30	-0.007100	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-22.66	-0.013079	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	10.47	0.006043	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-13.35	-0.007629	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	5.08	0.002903	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	5.95	0.003400	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-19.41	-0.011091	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-12.45	-0.007114	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-18.01	-0.010291	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-19.27	-0.011011	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-19.56	-0.011177	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-14.25	-0.008143	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-17.28	-0.010061	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-18.75	-0.010917	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-19.53	-0.011371	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-22.47	-0.013083	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-12.80	-0.007453	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-17.91	-0.010428	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-8.31	-0.004838	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-23.46	-0.013659	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-22.34	-0.013007	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	5.11	0.002949	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-13.19	-0.007613	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-14.06	-0.008115	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-4.19	-0.002418	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-5.88	-0.003394	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	11.70	0.006753	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-13.29	-0.007671	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	8.05	0.004646	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-11.96	-0.006903	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-17.25	-0.009871	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-21.69	-0.012412	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-24.16	-0.013825	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-17.58	-0.010060	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-14.72	-0.008423	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-14.52	-0.008309	±2.5	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	30	-16.91	-0.009677	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-16.82	-0.009625	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	4.81	0.002753	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-12.46	-0.007255	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-11.29	-0.006574	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	15.89	0.009252	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-14.48	-0.008431	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-8.61	-0.005013	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-17.40	-0.010131	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-22.77	-0.013258	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-7.12	-0.004146	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-15.94	-0.009281	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-12.06	-0.006961	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-11.32	-0.006534	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-8.14	-0.004698	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	18.18	0.010494	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	5.65	0.003261	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-12.62	-0.007284	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-14.72	-0.008496	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-8.81	-0.005085	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-15.12	-0.008727	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-19.56	-0.011193	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-17.37	-0.009940	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-15.08	-0.008629	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-17.28	-0.009888	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-21.40	-0.012246	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	13.39	0.007662	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-9.06	-0.005185	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-24.05	-0.013763	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-19.48	-0.011147	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-17.14	-0.009965	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-17.67	-0.010273	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-20.46	-0.011895	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-20.94	-0.012174	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-17.65	-0.010262	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-15.49	-0.009006	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-23.56	-0.013698	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-19.98	-0.011616	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-12.57	-0.007308	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-14.42	-0.008323	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-15.45	-0.008918	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-15.76	-0.009097	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-12.66	-0.007307	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-11.86	-0.006846	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-17.77	-0.010257	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-21.27	-0.012277	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-20.51	-0.011838	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-18.28	-0.010551	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-18.80	-0.010774	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-15.52	-0.008894	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-15.94	-0.009135	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-16.01	-0.009175	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-16.95	-0.009713	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-18.57	-0.010642	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-16.39	-0.009393	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-18.02	-0.010327	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-8.28	-0.004745	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-5.34	-0.003105	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-4.23	-0.002459	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	18.24	0.010605	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-17.97	-0.010448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-4.23	-0.002459	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-5.12	-0.002977	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-3.86	-0.002244	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-10.23	-0.005948	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	14.06	0.008174	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-13.30	-0.007677	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	10.51	0.006066	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	11.39	0.006574	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-16.65	-0.009610	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-11.86	-0.006846	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	5.48	0.003163	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-17.34	-0.010009	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-20.99	-0.012115	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	11.19	0.006459	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	16.02	0.009181	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	8.98	0.005146	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-3.33	-0.001908	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-10.41	-0.005966	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-14.05	-0.008052	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-16.97	-0.009725	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	12.10	0.006934	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	40	-16.52	-0.009467	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-18.68	-0.010705	±2.5	PASS