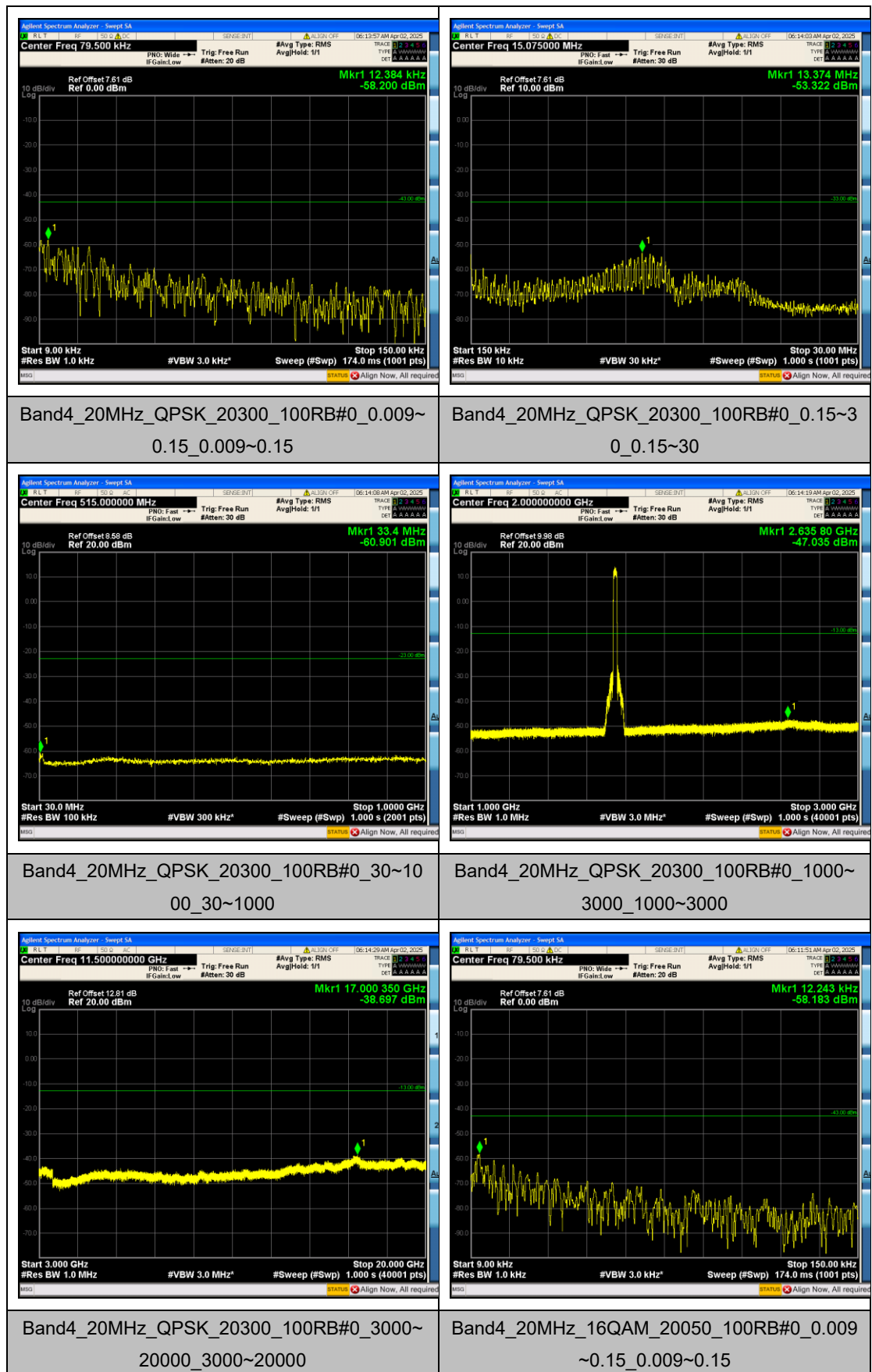
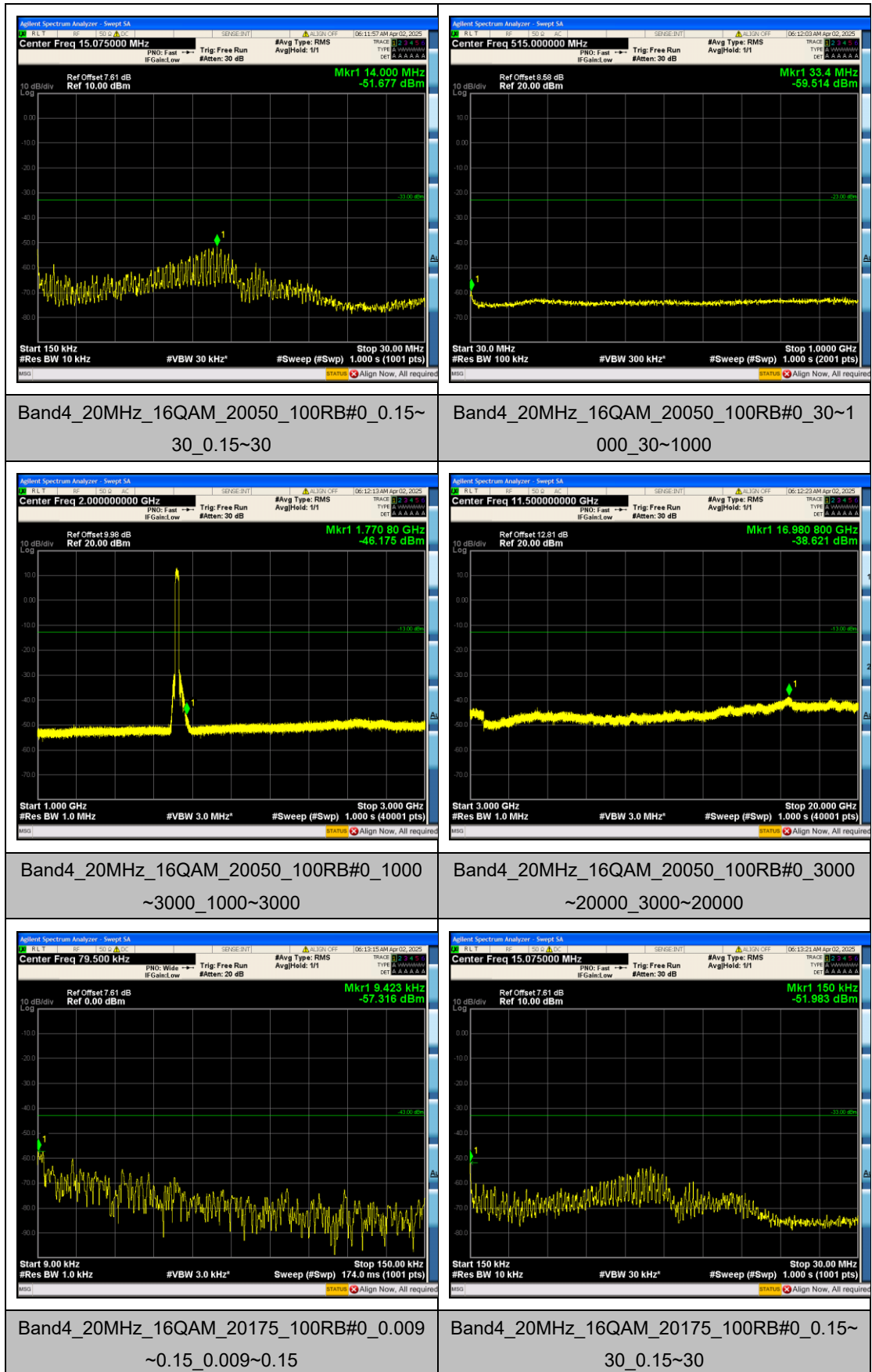
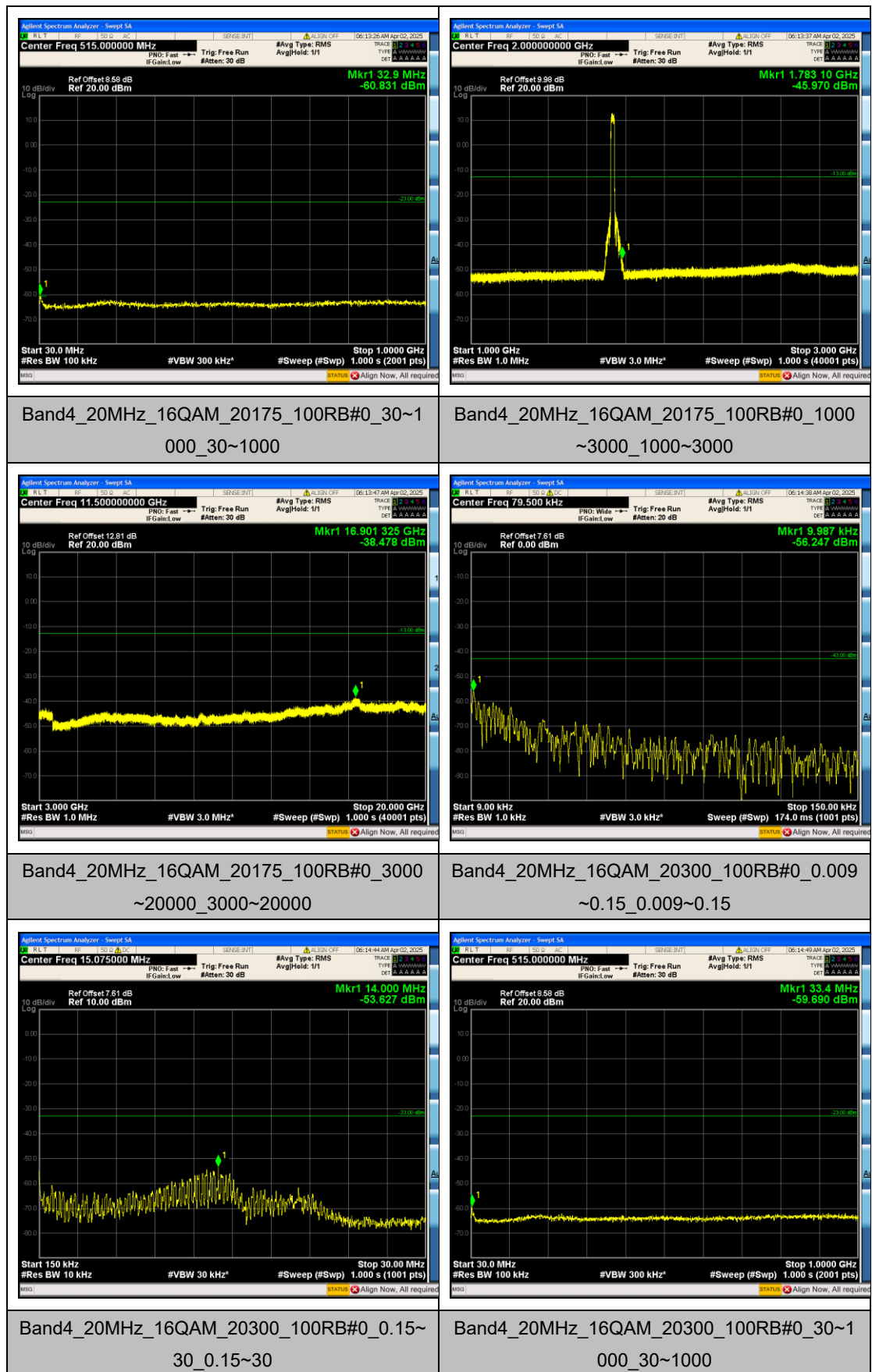
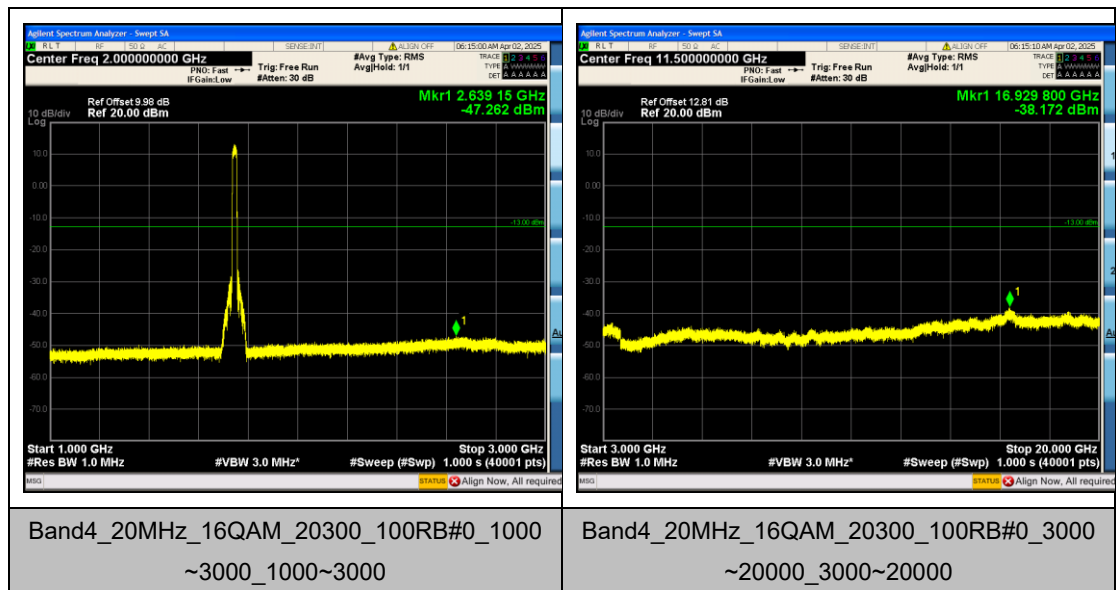










Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Temperature					
					Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-8.11	-0.004741	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-9.04	-0.005284	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-8.24	-0.004817	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-7.37	-0.004308	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-7.20	-0.004209	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-6.49	-0.003794	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-6.14	-0.003589	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-4.11	-0.002403	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-8.98	-0.005249	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-5.85	-0.003377	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	3.18	0.001835	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	2.90	0.001674	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-4.38	-0.002528	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-3.69	-0.002130	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-7.97	-0.004600	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-5.35	-0.003088	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-3.02	-0.001743	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	4.11	0.002372	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-8.35	-0.004760	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-7.55	-0.004304	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-8.71	-0.004965	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-6.12	-0.003489	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-4.21	-0.002400	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-4.23	-0.002411	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-5.38	-0.003067	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-6.45	-0.003677	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-4.43	-0.002525	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-5.89	-0.003443	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-5.12	-0.002993	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-3.92	-0.002291	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-3.36	-0.001964	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-4.98	-0.002911	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-5.35	-0.003127	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-4.16	-0.002432	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-4.79	-0.002800	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	1.70	0.000994	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-4.38	-0.002528	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-4.72	-0.002724	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-3.12	-0.001801	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-2.98	-0.001720	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-4.35	-0.002511	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	3.03	0.001749	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-2.10	-0.001212	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-3.92	-0.002263	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-3.39	-0.001957	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-5.32	-0.003033	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-4.28	-0.002440	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-3.45	-0.001967	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-5.44	-0.003101	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-5.16	-0.002941	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-3.98	-0.002269	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	3.68	0.002098	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-3.89	-0.002217	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-3.91	-0.002229	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	2.50	0.001461	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	4.79	0.002799	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	3.55	0.002074	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	8.94	0.005223	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	4.32	0.002524	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	4.86	0.002840	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	4.56	0.002664	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	4.89	0.002857	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	7.00	0.004090	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	5.44	0.003140	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	3.38	0.001951	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	4.79	0.002765	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	4.05	0.002338	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	5.55	0.003203	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-35.03	-0.020219	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	3.38	0.001951	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	4.35	0.002511	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	6.55	0.003781	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	5.76	0.003285	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	5.05	0.002880	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	6.58	0.003752	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	4.08	0.002327	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	7.11	0.004055	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	5.58	0.003182	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	4.52	0.002578	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	4.81	0.002743	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	8.21	0.004682	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	5.64	0.003295	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	4.49	0.002623	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	4.15	0.002425	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	5.18	0.003027	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	3.22	0.001881	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	4.48	0.002618	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	3.88	0.002267	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	4.71	0.002752	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	6.21	0.003628	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	4.91	0.002834	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	6.41	0.003700	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	7.84	0.004525	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	6.45	0.003723	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	7.77	0.004485	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	7.60	0.004387	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	4.56	0.002632	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	6.12	0.003532	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	5.46	0.003152	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	8.04	0.004585	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	6.82	0.003889	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	9.33	0.005321	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-50.28	-0.028674	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	5.16	0.002943	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	7.82	0.004460	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	6.62	0.003775	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	6.94	0.003958	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	4.28	0.002441	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	7.45	0.004350	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	7.30	0.004263	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	5.94	0.003469	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	5.95	0.003474	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	6.78	0.003959	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	7.91	0.004619	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	6.12	0.003574	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	7.12	0.004158	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	6.59	0.003848	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-30	4.32	0.002494	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	4.63	0.002672	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	2.60	0.001501	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	4.39	0.002534	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	5.84	0.003371	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	4.08	0.002355	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	2.90	0.001674	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	4.23	0.002442	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	4.85	0.002799	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-4.88	-0.002785	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-4.94	-0.002819	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-3.95	-0.002254	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-5.04	-0.002876	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-6.07	-0.003464	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-5.44	-0.003104	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-6.37	-0.003635	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-4.72	-0.002693	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-8.51	-0.004856	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	6.79	0.003965	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	7.75	0.004526	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	7.12	0.004158	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	5.94	0.003469	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	8.51	0.004969	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	8.65	0.005051	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	6.04	0.003527	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	4.51	0.002634	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	7.31	0.004269	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	3.95	0.002280	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	3.33	0.001922	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	6.71	0.003873	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	5.66	0.003267	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	4.56	0.002632	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	6.68	0.003856	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	5.34	0.003082	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	6.24	0.003602	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	5.05	0.002915	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-2.96	-0.001689	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-3.09	-0.001763	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-5.88	-0.003355	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	5.34	0.003047	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-3.10	-0.001769	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	20	-3.78	-0.002157	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-4.55	-0.002596	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-2.50	-0.001427	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-2.43	-0.001387	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-4.33	-0.002525	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-4.78	-0.002787	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-5.01	-0.002921	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-5.22	-0.003044	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.95	-0.002886	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	2.42	0.001411	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-5.66	-0.003300	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	51.70	0.030146	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-4.33	-0.002525	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	4.84	0.002794	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	5.85	0.003377	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	2.79	0.001610	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	4.11	0.002372	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	5.74	0.003313	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	3.16	0.001824	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	4.53	0.002615	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	6.48	0.003740	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	5.31	0.003065	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	6.37	0.003640	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	5.72	0.003269	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	4.11	0.002349	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	5.39	0.003080	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	6.42	0.003669	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	4.55	0.002600	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	4.48	0.002560	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	6.14	0.003509	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	5.92	0.003383	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-4.84	-0.002822	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-5.16	-0.003009	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-4.36	-0.002542	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-4.59	-0.002676	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-6.19	-0.003609	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-4.78	-0.002787	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-5.22	-0.003044	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-6.68	-0.003895	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-3.85	-0.002245	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	3.88	0.002240	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	NV	-20	4.71	0.002719	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	4.18	0.002413	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	4.72	0.002724	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	5.34	0.003082	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	3.59	0.002072	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	4.84	0.002794	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	3.91	0.002257	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	8.13	0.004693	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	6.92	0.003954	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	5.68	0.003246	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	6.51	0.003720	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	4.84	0.002766	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	5.29	0.003023	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	4.25	0.002429	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	3.33	0.001903	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	4.58	0.002617	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	6.07	0.003469	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	5.05	0.002940	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	3.06	0.001782	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	3.55	0.002067	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	3.30	0.001921	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	3.55	0.002067	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	4.94	0.002876	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	2.36	0.001374	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	2.89	0.001683	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-3.42	-0.001991	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	5.21	0.003007	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	6.59	0.003804	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	3.50	0.002020	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	4.35	0.002511	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	7.88	0.004548	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	3.81	0.002199	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	3.89	0.002245	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	5.11	0.002949	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	3.16	0.001824	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	4.53	0.002592	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	6.58	0.003765	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	3.69	0.002112	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	4.05	0.002318	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	4.02	0.002300	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	3.16	0.001808	±2.5	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	30	6.97	0.003989	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-3.28	-0.001877	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	5.84	0.003342	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	3.10	0.001805	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	2.99	0.001741	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	3.39	0.001974	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	3.95	0.002300	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	3.73	0.002172	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-5.08	-0.002958	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-3.02	-0.001758	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	4.73	0.002754	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	5.98	0.003482	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-2.98	-0.001720	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	2.53	0.001460	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	2.53	0.001460	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	2.16	0.001247	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-2.89	-0.001668	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-3.62	-0.002089	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	4.36	0.002517	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	3.48	0.002009	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	4.49	0.002592	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-3.69	-0.002112	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	4.59	0.002627	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	5.97	0.003416	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	2.00	0.001144	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-7.41	-0.004240	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	3.03	0.001734	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	3.45	0.001974	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	3.18	0.001820	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-3.68	-0.002106	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	4.63	0.002692	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	5.55	0.003227	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	7.21	0.004192	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	6.57	0.003820	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	5.19	0.003017	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	4.98	0.002895	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	7.44	0.004326	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	5.71	0.003320	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	5.52	0.003209	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	4.05	0.002338	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	2.75	0.001587	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-10	3.55	0.002049	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	2.83	0.001633	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	4.91	0.002834	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	4.56	0.002632	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	5.95	0.003434	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	3.71	0.002141	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	3.00	0.001732	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-5.49	-0.003146	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-6.08	-0.003484	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-4.11	-0.002355	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-4.65	-0.002665	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-4.46	-0.002556	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-3.89	-0.002229	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	5.81	0.003330	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-6.28	-0.003599	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-3.81	-0.002183	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	3.52	0.002047	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	4.05	0.002355	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	8.61	0.005006	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	6.81	0.003959	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	5.71	0.003320	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	4.73	0.002750	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	4.75	0.002762	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	4.89	0.002843	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	4.58	0.002663	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	4.49	0.002592	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	3.83	0.002211	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	3.95	0.002280	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	3.75	0.002165	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	4.43	0.002557	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	5.05	0.002915	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	4.82	0.002782	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	6.38	0.003683	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	4.08	0.002355	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-7.65	-0.004384	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-4.71	-0.002699	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-6.35	-0.003639	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-4.92	-0.002819	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-5.06	-0.002900	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-4.13	-0.002367	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-5.48	-0.003140	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	40	-7.70	-0.004413	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-3.88	-0.002223	±2.5	PASS