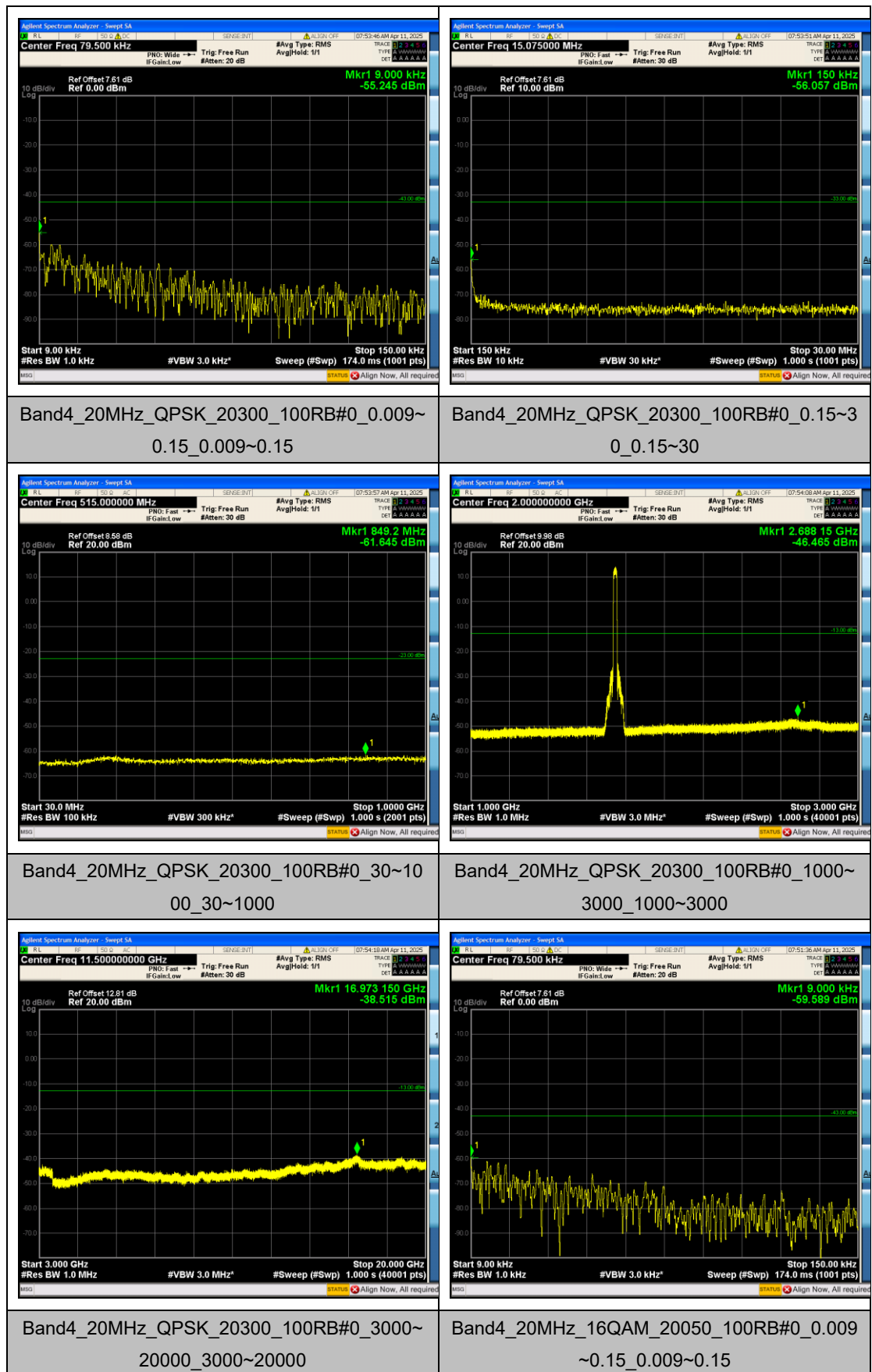
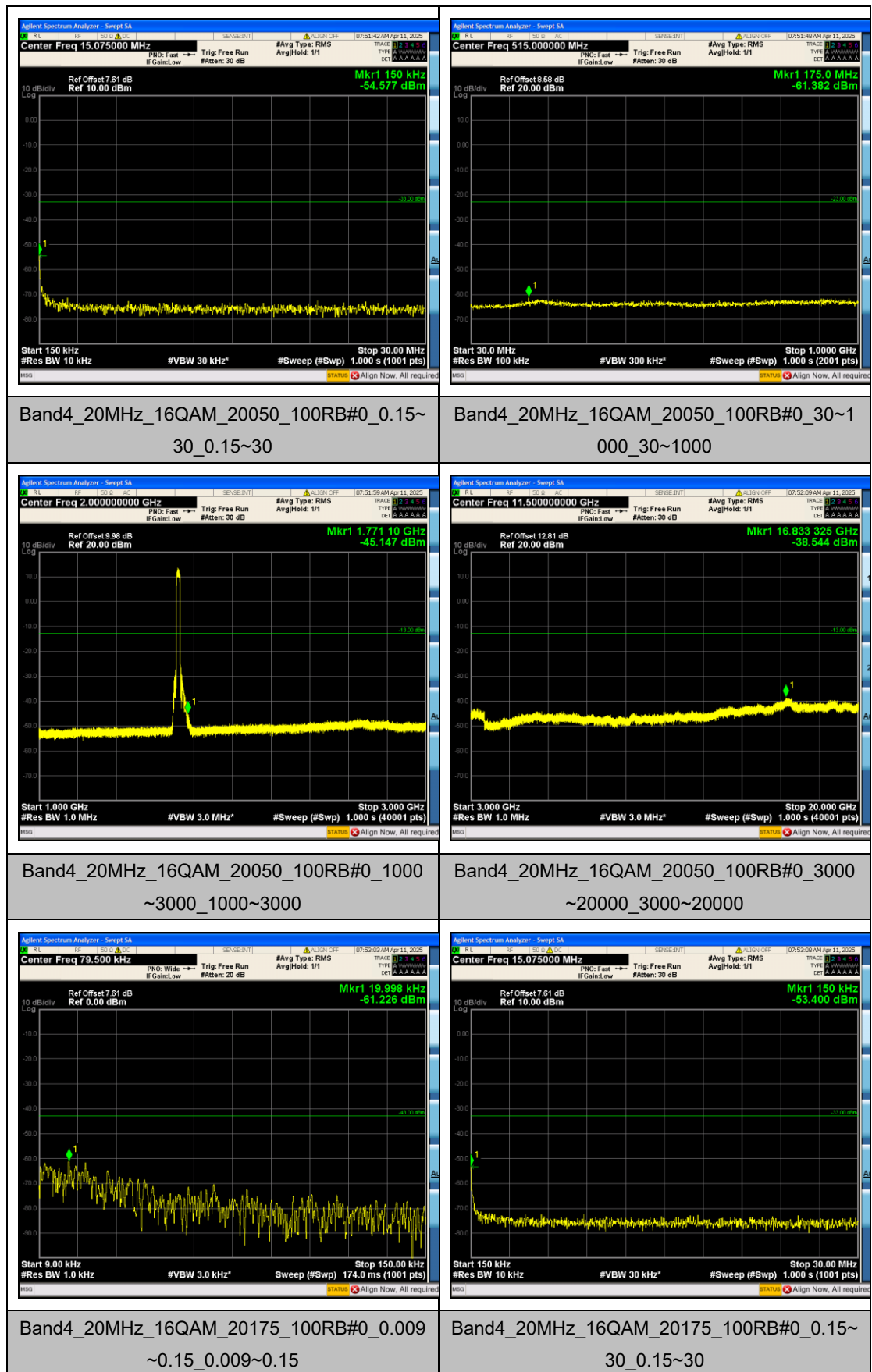
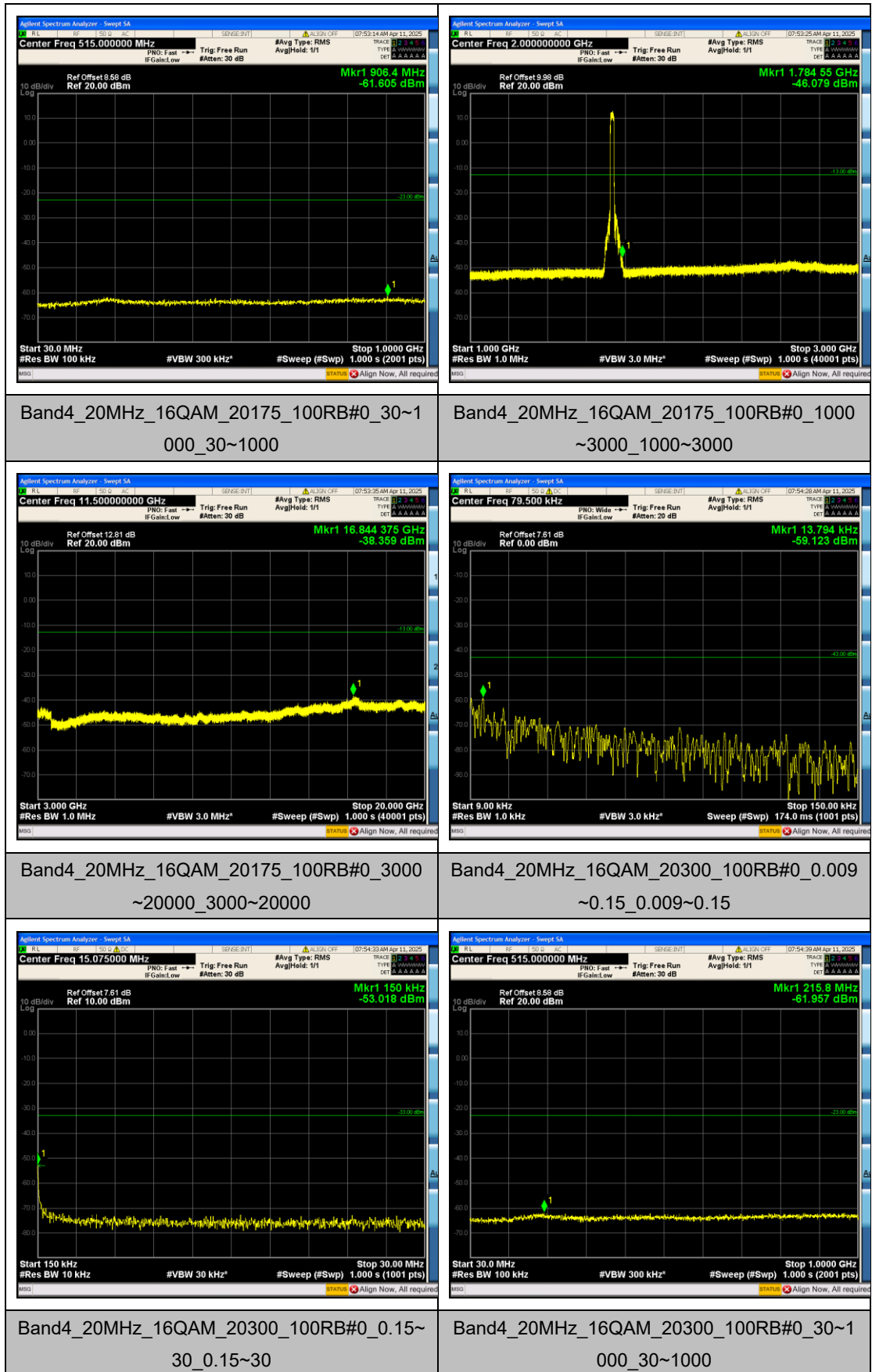
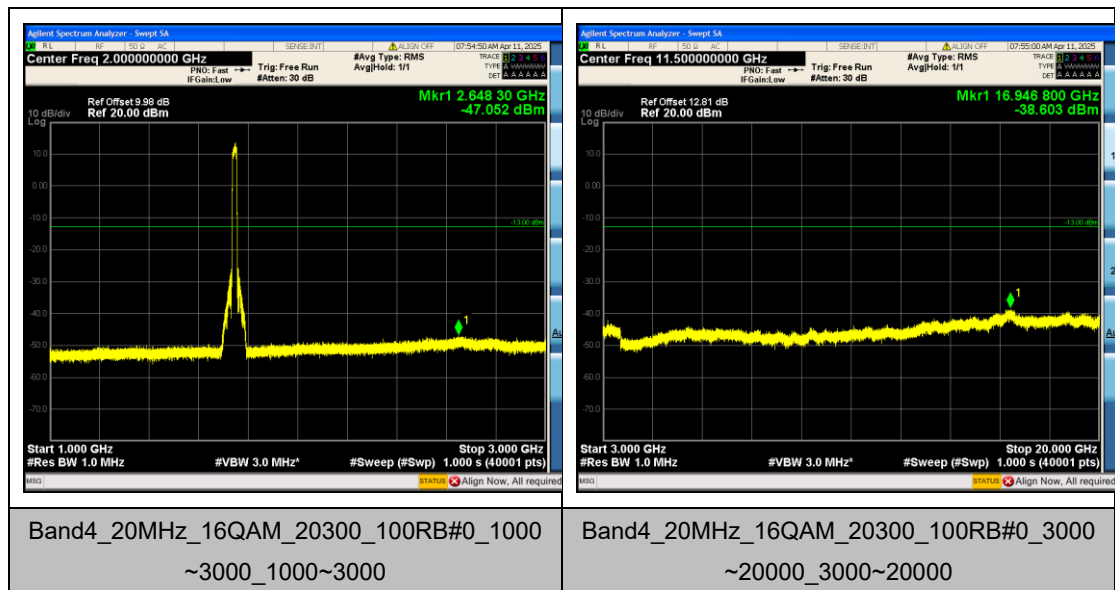










Appendix F: Frequency Stability

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	-6.94	-0.004057	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-5.85	-0.003420	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-6.41	-0.003747	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-5.16	-0.003016	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	47.46	0.027743	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-6.78	-0.003963	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-3.65	-0.002134	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-6.62	-0.003870	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-9.23	-0.005395	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-10.83	-0.006251	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-9.30	-0.005368	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-6.25	-0.003608	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-7.81	-0.004508	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-7.08	-0.004087	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-7.11	-0.004104	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-7.37	-0.004254	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-4.95	-0.002857	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-6.61	-0.003815	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	2.93	0.001670	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-6.39	-0.003642	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-4.98	-0.002839	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-8.14	-0.004640	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-5.79	-0.003300	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-6.62	-0.003774	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-6.21	-0.003540	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-8.04	-0.004583	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-7.75	-0.004418	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-5.55	-0.003244	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-5.04	-0.002946	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-3.40	-0.001987	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-6.09	-0.003560	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-3.16	-0.001847	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-5.34	-0.003122	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	4.51	0.002636	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-2.57	-0.001502	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-5.01	-0.002929	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-6.05	-0.003492	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-4.41	-0.002545	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-4.48	-0.002586	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-6.24	-0.003602	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-4.12	-0.002378	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-5.14	-0.002967	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-4.78	-0.002759	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-5.71	-0.003296	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-5.82	-0.003359	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-12.63	-0.007199	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-11.34	-0.006464	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-12.53	-0.007142	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-13.46	-0.007673	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-16.01	-0.009126	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-15.85	-0.009035	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-16.47	-0.009388	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-15.58	-0.008881	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-18.17	-0.010357	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	8.05	0.004703	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	4.71	0.002752	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	4.75	0.002775	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	4.43	0.002588	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	4.01	0.002343	±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	3.88	0.002267	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	4.59	0.002682	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	5.09	0.002974	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	3.78	0.002182	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	4.71	0.002719	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	3.18	0.001835	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-4.48	-0.002586	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-2.68	-0.001547	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	3.71	0.002141	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	3.13	0.001807	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	3.02	0.001743	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-3.66	-0.002113	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	5.31	0.003028	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	6.21	0.003541	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-4.13	-0.002355	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	3.50	0.001996	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	3.56	0.002030	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	5.85	0.003336	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-3.23	-0.001842	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	3.46	0.001973	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-3.83	-0.002184	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	2.37	0.001385	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	3.85	0.002249	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	4.63	0.002705	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	6.81	0.003979	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	4.53	0.002647	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	5.46	0.003190	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	5.62	0.003284	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	4.38	0.002559	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	6.51	0.003804	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	4.48	0.002586	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	6.51	0.003758	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	6.05	0.003492	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	7.47	0.004312	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	5.81	0.003354	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	3.83	0.002211	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	3.43	0.001980	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	4.63	0.002672	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	6.09	0.003515	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	4.35	0.002481	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	2.99	0.001705	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	5.85	0.003336	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	4.08	0.002327	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-1.93	-0.001101	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	5.38	0.003068	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	2.88	0.001642	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	3.19	0.001819	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	4.16	0.002372	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	9.11	0.005320	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	6.97	0.004070	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	4.08	0.002382	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	7.24	0.004228	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	4.56	0.002663	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	6.97	0.004070	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	5.55	0.003241	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	6.65	0.003883	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	7.21	0.004210	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-30	4.02	0.002320	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	2.93	0.001691	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	6.38	0.003683	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	4.01	0.002315	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	6.04	0.003486	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	6.51	0.003758	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	4.51	0.002603	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	4.62	0.002667	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	7.00	0.004040	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5.62	-0.003207	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-7.08	-0.004040	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-2.78	-0.001586	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-6.14	-0.003504	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-2.99	-0.001706	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-4.05	-0.002311	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-6.79	-0.003874	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-7.80	-0.004451	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-3.89	-0.002220	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	6.05	0.003533	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	5.71	0.003334	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	8.07	0.004712	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	4.92	0.002873	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	11.77	0.006873	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	7.65	0.004467	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	5.45	0.003182	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	6.24	0.003644	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	5.15	0.003007	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	5.55	0.003203	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	5.22	0.003013	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	4.96	0.002863	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	6.84	0.003948	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	5.74	0.003313	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	5.61	0.003238	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	9.58	0.005530	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	5.42	0.003128	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	5.25	0.003030	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-6.78	-0.003869	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-5.46	-0.003116	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	4.51	0.002573	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-4.09	-0.002334	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-4.63	-0.002642	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	20	-3.28	-0.001872	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	3.13	0.001786	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-4.03	-0.002300	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-4.56	-0.002602	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-4.36	-0.002542	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-8.17	-0.004764	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-6.34	-0.003697	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-3.83	-0.002233	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.76	-0.002776	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-7.41	-0.004321	±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	-5.18	-0.003020	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-5.19	-0.003026	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	3.89	0.002245	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-4.25	-0.002453	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-2.70	-0.001558	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	2.27	0.001310	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-3.22	-0.001859	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	3.12	0.001801	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-3.60	-0.002078	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	4.35	0.002511	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-2.82	-0.001628	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	2.30	0.001314	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	3.06	0.001749	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	5.38	0.003074	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	5.46	0.003120	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	4.03	0.002303	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	4.42	0.002526	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	3.81	0.002177	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	4.08	0.002331	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	5.79	0.003309	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-6.41	-0.003738	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-7.27	-0.004239	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-5.55	-0.003236	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-5.52	-0.003219	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-5.97	-0.003481	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-4.33	-0.002525	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-3.46	-0.002017	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-6.97	-0.004064	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-5.55	-0.003236	±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	2.43	0.001403	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	3.05	0.001760	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	4.05	0.002338	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	5.12	0.002955	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-3.00	-0.001732	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	1.97	0.001137	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	3.71	0.002141	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	3.38	0.001951	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	5.45	0.003114	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	5.35	0.003057	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	5.85	0.003343	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	7.20	0.004114	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	5.68	0.003246	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	3.49	0.001994	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	4.48	0.002560	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	4.13	0.002360	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	7.25	0.004143	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	2.45	0.001426	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	5.49	0.003197	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	3.59	0.002090	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-3.18	-0.001852	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	4.39	0.002556	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	3.12	0.001817	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	3.29	0.001916	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	2.53	0.001473	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	3.89	0.002265	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	4.46	0.002574	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	4.56	0.002632	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	3.23	0.001864	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	5.87	0.003388	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	3.42	0.001974	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	4.38	0.002528	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	6.82	0.003937	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	4.52	0.002609	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	2.78	0.001605	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	2.76	0.001579	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	3.82	0.002186	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	4.88	0.002793	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	3.56	0.002037	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-4.81	-0.002753	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	3.65	0.002089	±2.5	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	30	3.45	0.001974	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	4.09	0.002340	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	6.71	0.003840	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	5.21	0.003033	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	2.95	0.001718	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-2.63	-0.001531	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	4.12	0.002399	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	3.38	0.001968	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	3.72	0.002166	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-3.15	-0.001834	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	6.21	0.003616	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	3.40	0.001980	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	4.66	0.002690	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	5.92	0.003417	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	2.43	0.001403	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	3.62	0.002089	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	5.19	0.002996	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	2.65	0.001530	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	5.34	0.003082	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	3.71	0.002141	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-2.37	-0.001368	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-2.43	-0.001391	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-5.09	-0.002913	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	4.08	0.002335	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	3.35	0.001917	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-4.32	-0.002472	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	2.22	0.001270	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	3.30	0.001888	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	4.32	0.002472	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-2.79	-0.001597	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	2.83	0.001645	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	4.72	0.002744	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	4.89	0.002843	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	4.94	0.002872	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	4.42	0.002570	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	3.26	0.001895	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	4.66	0.002709	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-9.20	-0.005349	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	6.88	0.004000	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	2.72	0.001570	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	6.38	0.003683	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-10	4.02	0.002320	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	3.10	0.001789	±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	3.28	0.001893	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	6.18	0.003567	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	3.99	0.002303	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	4.42	0.002551	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-8.28	-0.004745	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-7.52	-0.004309	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-7.01	-0.004017	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-5.98	-0.003427	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-8.45	-0.004842	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-4.23	-0.002424	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-6.88	-0.003943	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-6.49	-0.003719	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-6.55	-0.003754	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	4.03	0.002343	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	6.15	0.003576	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	7.05	0.004099	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	2.76	0.001605	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	5.06	0.002942	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	4.68	0.002721	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	6.55	0.003808	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	4.85	0.002820	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	4.59	0.002669	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	4.71	0.002719	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	3.00	0.001732	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	4.75	0.002742	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	4.01	0.002315	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	5.62	0.003244	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	3.53	0.002038	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	4.06	0.002343	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-3.63	-0.002095	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	5.19	0.002996	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-6.71	-0.003845	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-5.19	-0.002974	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-5.56	-0.003186	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-5.62	-0.003221	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-5.71	-0.003272	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-5.34	-0.003060	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-5.09	-0.002917	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	40	-7.78	-0.004458	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-4.35	-0.002493	±2.5	PASS