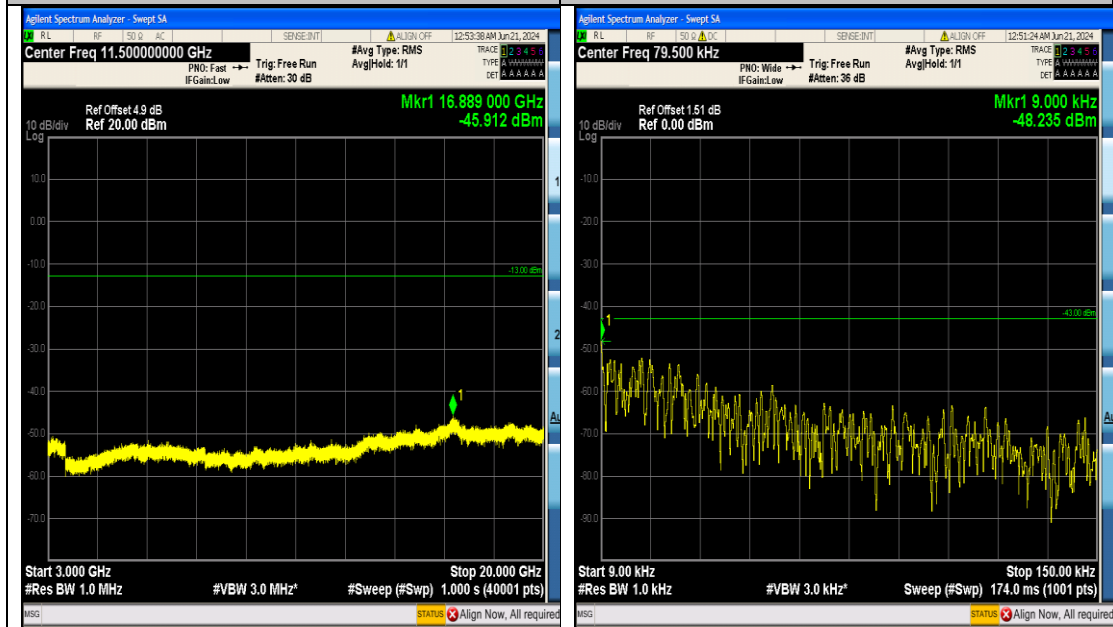


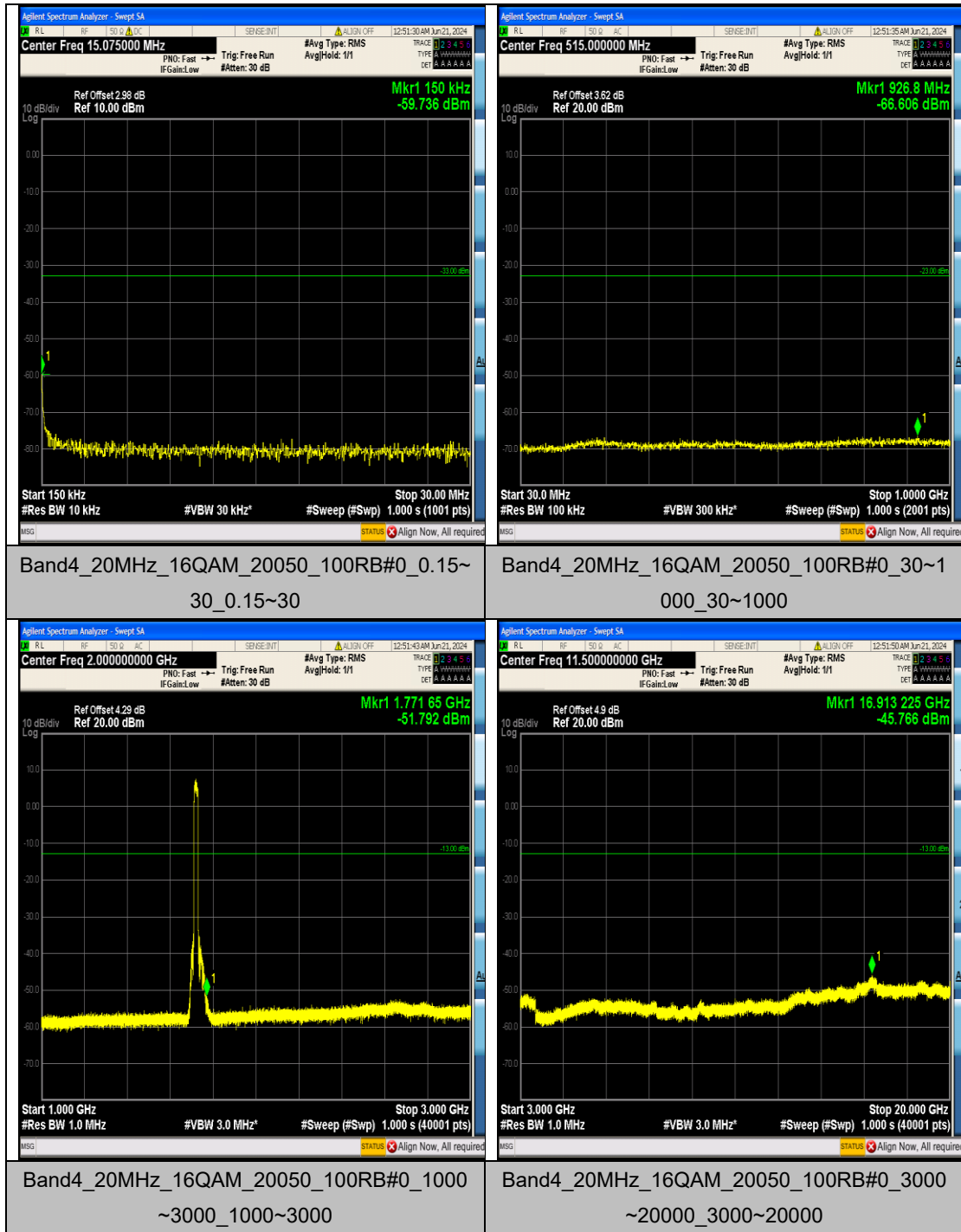
Band4_20MHz_QPSK_20300_100RB#0_30~1000_30~1000

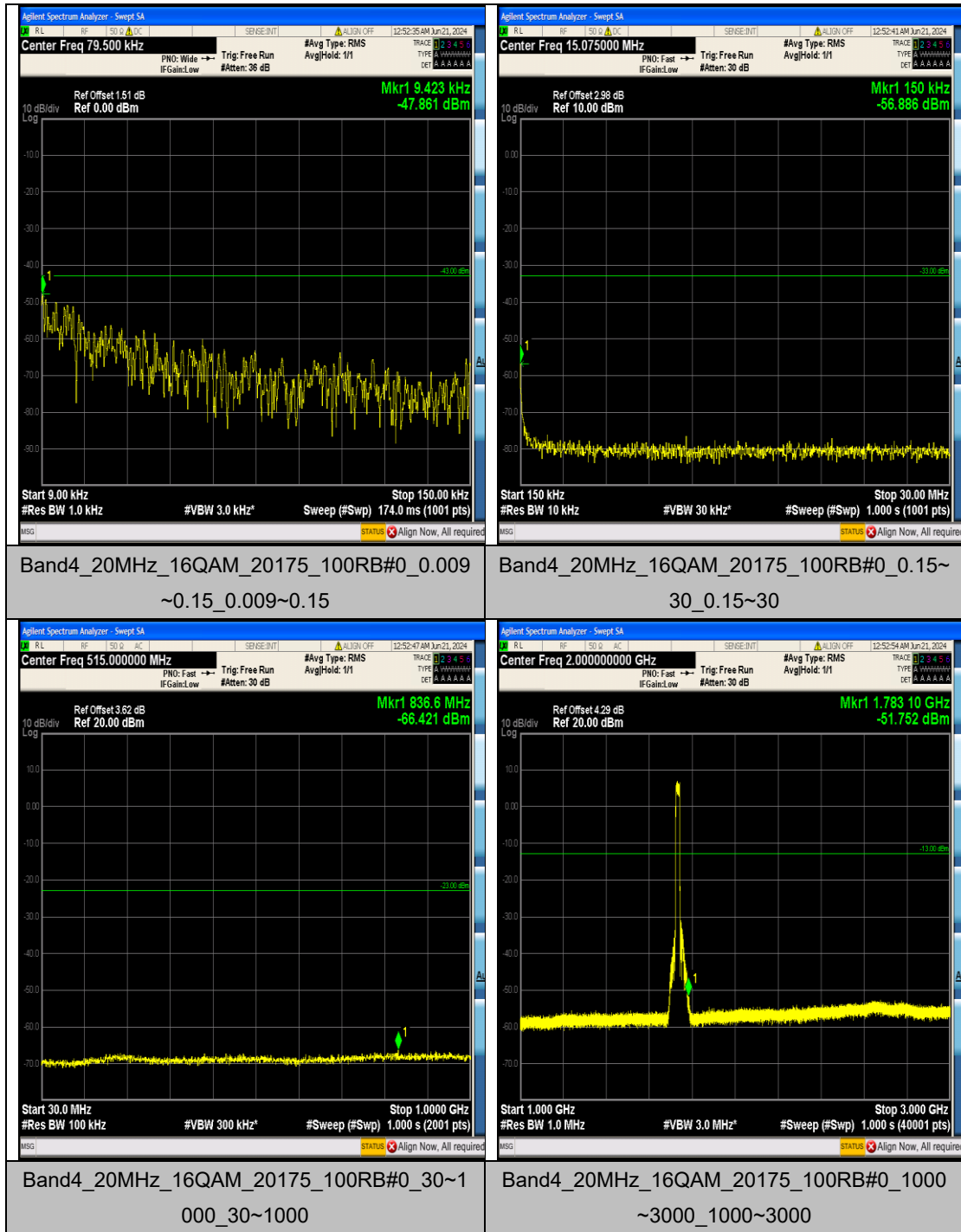
Band4_20MHz_QPSK_20300_100RB#0_1000~3000_1000~3000

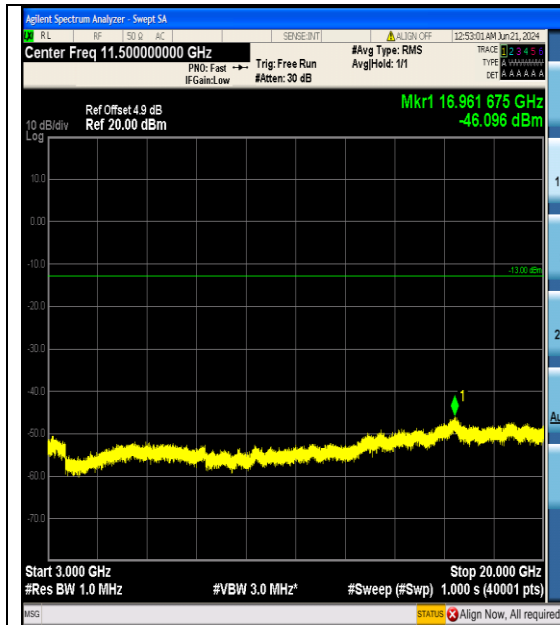


Band4_20MHz_QPSK_20300_100RB#0_3000~20000_3000~20000

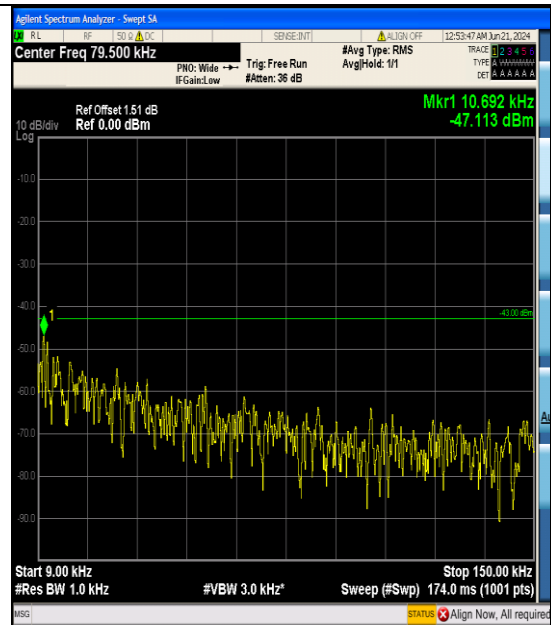
Band4_20MHz_16QAM_20050_100RB#0_0.009~0.15_0.009~0.15



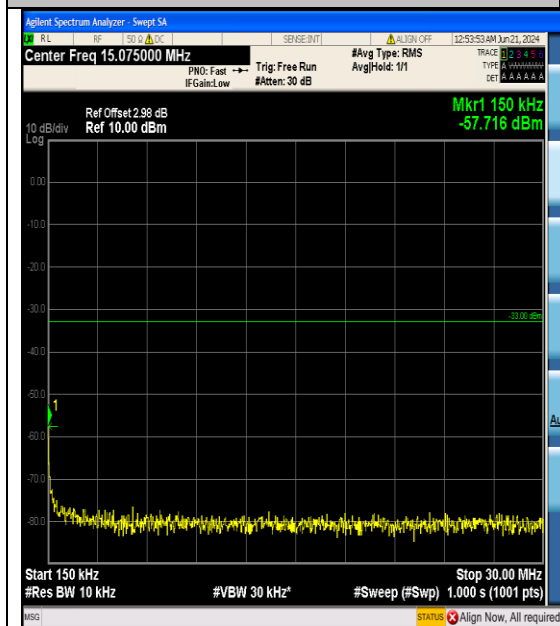




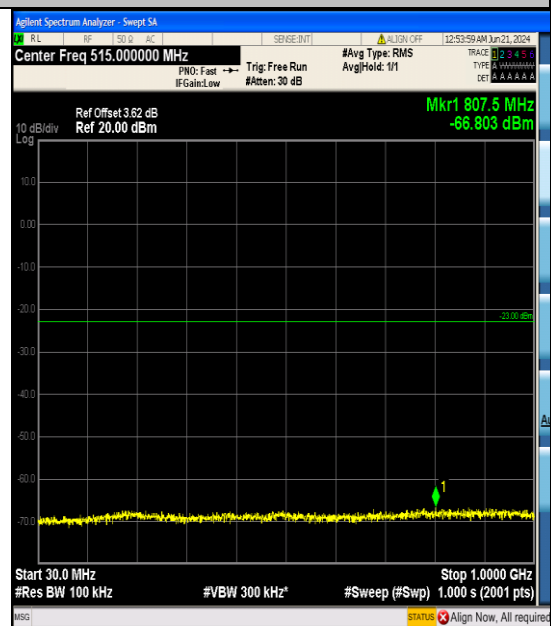
Band4_20MHz_16QAM_20175_100RB#0_3000
 ~20000_3000~20000



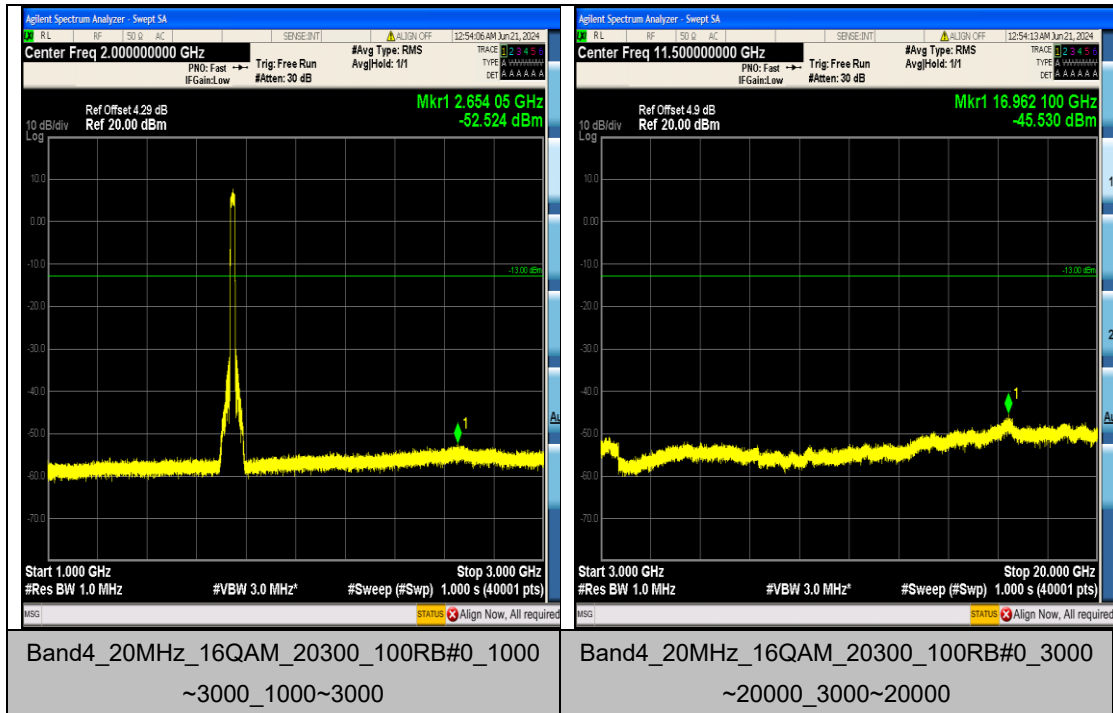
Band4_20MHz_16QAM_20300_100RB#0_0.009
 ~0.15_0.009~0.15



Band4_20MHz_16QAM_20300_100RB#0_0.15~
 30_0.15~30



Band4_20MHz_16QAM_20300_100RB#0_30~1
 000_30~1000



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	-7.32	-0.004279	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-7.21	-0.004215	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-7.42	-0.004337	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-3.93	-0.002297	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-4.25	-0.002484	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-4.45	-0.002601	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-7.41	-0.004332	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-4.58	-0.002677	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-4.36	-0.002549	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-10.90	-0.006291	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-6.61	-0.003815	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-5.08	-0.002932	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-6.14	-0.003544	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-7.31	-0.004219	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-2.33	-0.001345	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-6.55	-0.003781	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-4.22	-0.002436	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-3.25	-0.001876	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-14.26	-0.008129	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-19.66	-0.011207	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-17.29	-0.009856	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-15.48	-0.008824	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-15.22	-0.008676	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-15.12	-0.008619	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-14.13	-0.008054	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-12.12	-0.006909	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-12.17	-0.006937	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-4.91	-0.002870	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-4.41	-0.002578	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-4.56	-0.002666	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-4.45	-0.002601	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-4.66	-0.002724	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-5.39	-0.003151	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-2.98	-0.001742	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-3.92	-0.002291	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-6.68	-0.003905	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-5.62	-0.003244	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-6.24	-0.003602	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-3.63	-0.002095	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-4.92	-0.002840	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-5.12	-0.002955	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-4.86	-0.002805	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-3.48	-0.002009	±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	-2.93	-0.001691	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-9.10	-0.005187	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-8.31	-0.004737	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-6.54	-0.003728	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-5.51	-0.003141	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-9.40	-0.005358	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-5.24	-0.002987	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-4.08	-0.002326	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-5.66	-0.003226	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-7.02	-0.004002	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	5.58	0.003260	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	6.05	0.003535	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	8.01	0.004680	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	5.16	0.003015	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	5.89	0.003441	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	3.95	0.002308	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	4.84	0.002828	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	4.06	0.002372	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-5.42	-0.003167	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	3.50	0.002020	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	4.49	0.002592	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	3.35	0.001934	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	3.88	0.002240	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	5.12	0.002955	±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	30	5.48	0.003163	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	6.82	0.003937	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	3.58	0.002066	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	4.21	0.002401	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	4.75	0.002709	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	5.42	0.003091	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	4.09	0.002332	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	5.44	0.003102	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	5.74	0.003273	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	6.92	0.003946	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	5.39	0.003074	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	5.92	0.003376	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	6.38	0.003728	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	3.78	0.002209	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	4.56	0.002664	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	4.78	0.002793	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	7.24	0.004230	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	7.05	0.004119	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	5.36	0.003132	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	6.19	0.003617	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	6.28	0.003669	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	6.07	0.003504	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	4.98	0.002874	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	4.16	0.002401	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	4.71	0.002719	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	5.65	0.003261	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	5.58	0.003221	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	5.71	0.003296	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	6.95	0.004012	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	6.45	0.003723	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-21.00	-0.011976	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	4.36	0.002486	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	5.65	0.003222	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	5.04	0.002874	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	6.34	0.003616	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	5.79	0.003302	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	6.65	0.003792	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	5.79	0.003302	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	4.85	0.002766	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	4.63	0.002704	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	5.21	0.003042	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	3.02	0.001764	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	4.41	0.002575	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	4.03	0.002353	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	6.54	0.003819	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	4.45	0.002599	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	4.66	0.002721	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	4.82	0.002815	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-30	5.14	0.002967	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	4.18	0.002413	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	4.28	0.002470	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	6.39	0.003688	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	3.38	0.001951	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	4.51	0.002603	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	3.29	0.001899	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	5.22	0.003013	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	8.91	0.005143	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-2.93	-0.001672	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-5.41	-0.003087	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-4.49	-0.002562	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-4.92	-0.002807	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-3.89	-0.002220	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-6.47	-0.003692	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-4.43	-0.002528	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-4.51	-0.002573	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-3.30	-0.001883	±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	-20	5.21	0.003042	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	4.56	0.002663	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	8.47	0.004946	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	7.41	0.004327	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	4.29	0.002505	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	5.46	0.003188	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	6.61	0.003860	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	7.42	0.004333	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	5.32	0.003071	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	4.46	0.002574	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	4.29	0.002476	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	4.28	0.002470	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	3.20	0.001847	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	5.48	0.003163	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	4.42	0.002551	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	3.26	0.001882	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	5.06	0.002921	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-4.39	-0.002505	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-3.86	-0.002203	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-3.36	-0.001917	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-5.14	-0.002933	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-4.28	-0.002442	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	20	-3.72	-0.002123	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-5.45	-0.003110	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-2.29	-0.001307	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-5.82	-0.003321	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-3.98	-0.002321	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-4.71	-0.002746	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-3.48	-0.002029	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-3.52	-0.002052	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-3.06	-0.001784	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-2.89	-0.001685	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-4.58	-0.002671	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-2.00	-0.001166	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-2.69	-0.001569	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	4.05	0.002338	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	2.69	0.001553	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	2.92	0.001685	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	3.91	0.002257	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-2.92	-0.001685	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-3.40	-0.001962	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	2.22	0.001281	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-1.50	-0.000866	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	4.98	0.002874	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	4.99	0.002851	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	2.68	0.001531	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	5.06	0.002891	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	5.21	0.002977	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	6.17	0.003526	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	5.51	0.003149	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	5.62	0.003211	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	6.38	0.003646	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	6.59	0.003766	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-5.61	-0.003271	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-6.42	-0.003743	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-6.78	-0.003953	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-4.09	-0.002385	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-6.48	-0.003778	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-5.51	-0.003213	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-5.94	-0.003464	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-3.59	-0.002093	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-3.55	-0.002070	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	5.08	0.002932	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	NV	-20	3.12	0.001801	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	4.38	0.002528	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	3.38	0.001951	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	2.69	0.001553	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	3.73	0.002153	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	2.83	0.001633	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	3.36	0.001939	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	4.01	0.002315	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	4.58	0.002617	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	3.58	0.002046	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	3.96	0.002263	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	5.08	0.002903	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	4.02	0.002297	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	5.72	0.003269	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	3.89	0.002223	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	6.27	0.003583	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	2.98	0.001703	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	2.70	0.001572	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	2.50	0.001456	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	6.61	0.003849	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	3.86	0.002247	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	3.78	0.002201	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	5.05	0.002940	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	3.32	0.001933	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	4.55	0.002649	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	4.03	0.002346	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	2.56	0.001478	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	1.86	0.001074	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	2.13	0.001229	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	3.85	0.002222	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-2.60	-0.001501	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	3.71	0.002141	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	2.95	0.001703	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	4.32	0.002494	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	2.80	0.001616	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	4.68	0.002678	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-2.20	-0.001259	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-3.03	-0.001734	±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	2.66	0.001522	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-2.29	-0.001310	±2.5	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	30	3.12	0.001785	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-2.75	-0.001574	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-1.89	-0.001082	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	3.91	0.002277	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	2.62	0.001525	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	4.73	0.002754	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-2.75	-0.001601	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	3.13	0.001822	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	3.88	0.002259	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	3.83	0.002230	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	3.18	0.001852	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	4.28	0.002492	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	3.29	0.001899	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	3.13	0.001807	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	3.68	0.002124	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-4.56	-0.002632	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	3.22	0.001859	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	4.03	0.002326	±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	40	3.18	0.001835	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-2.95	-0.001703	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-2.32	-0.001328	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	3.33	0.001906	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	3.79	0.002169	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-2.47	-0.001413	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-2.32	-0.001328	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-3.88	-0.002220	±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	3.76	0.002152	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-2.46	-0.001408	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	4.12	0.002395	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	4.61	0.002680	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	4.32	0.002512	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	3.12	0.001814	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	2.06	0.001198	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	4.11	0.002390	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	3.10	0.001802	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	4.76	0.002767	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	3.40	0.001977	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	5.49	0.003169	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	2.32	0.001339	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-10	4.12	0.002378	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	1.40	0.000808	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	3.65	0.002107	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	3.15	0.001818	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	3.81	0.002199	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	2.09	0.001206	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	3.29	0.001899	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-4.95	-0.002837	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-5.24	-0.003003	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-6.82	-0.003908	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-4.21	-0.002413	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-3.72	-0.002132	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-4.25	-0.002436	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-3.91	-0.002241	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-4.05	-0.002321	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-3.28	-0.001880	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	7.18	0.004174	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	3.73	0.002169	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	5.41	0.003145	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	5.19	0.003017	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	4.28	0.002488	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	4.41	0.002564	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	4.32	0.002512	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	3.92	0.002279	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	5.19	0.003017	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	5.09	0.002938	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	5.34	0.003082	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	3.15	0.001818	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-2.17	-0.001253	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	3.25	0.001876	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	3.52	0.002032	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-3.60	-0.002078	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	2.60	0.001501	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	5.18	0.002990	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-4.48	-0.002567	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-4.89	-0.002802	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-5.38	-0.003083	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-4.43	-0.002539	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	3.45	0.001977	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-6.88	-0.003943	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-5.54	-0.003175	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	40	-3.00	-0.001719	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-5.41	-0.003100	±2.5	PASS