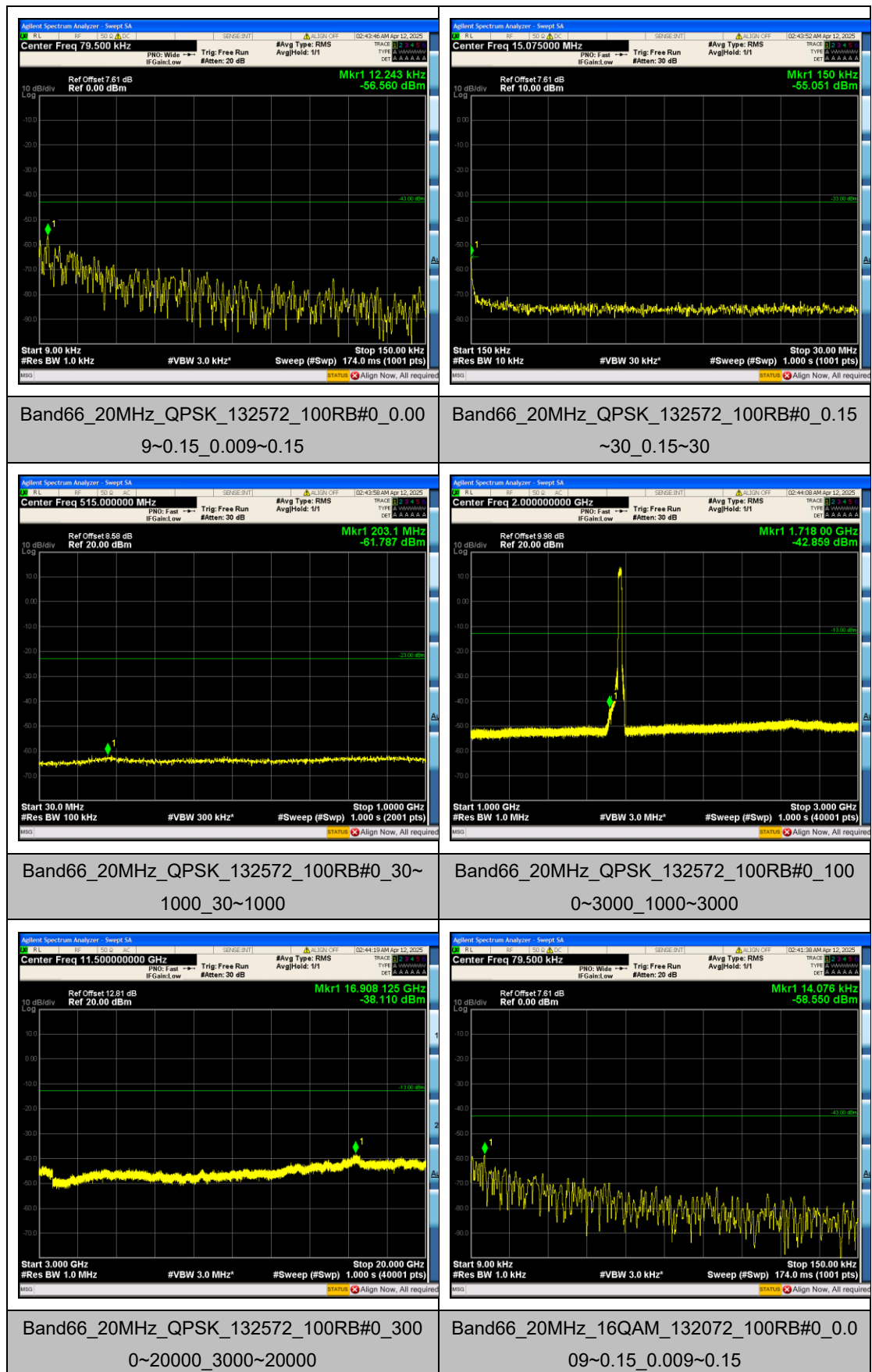
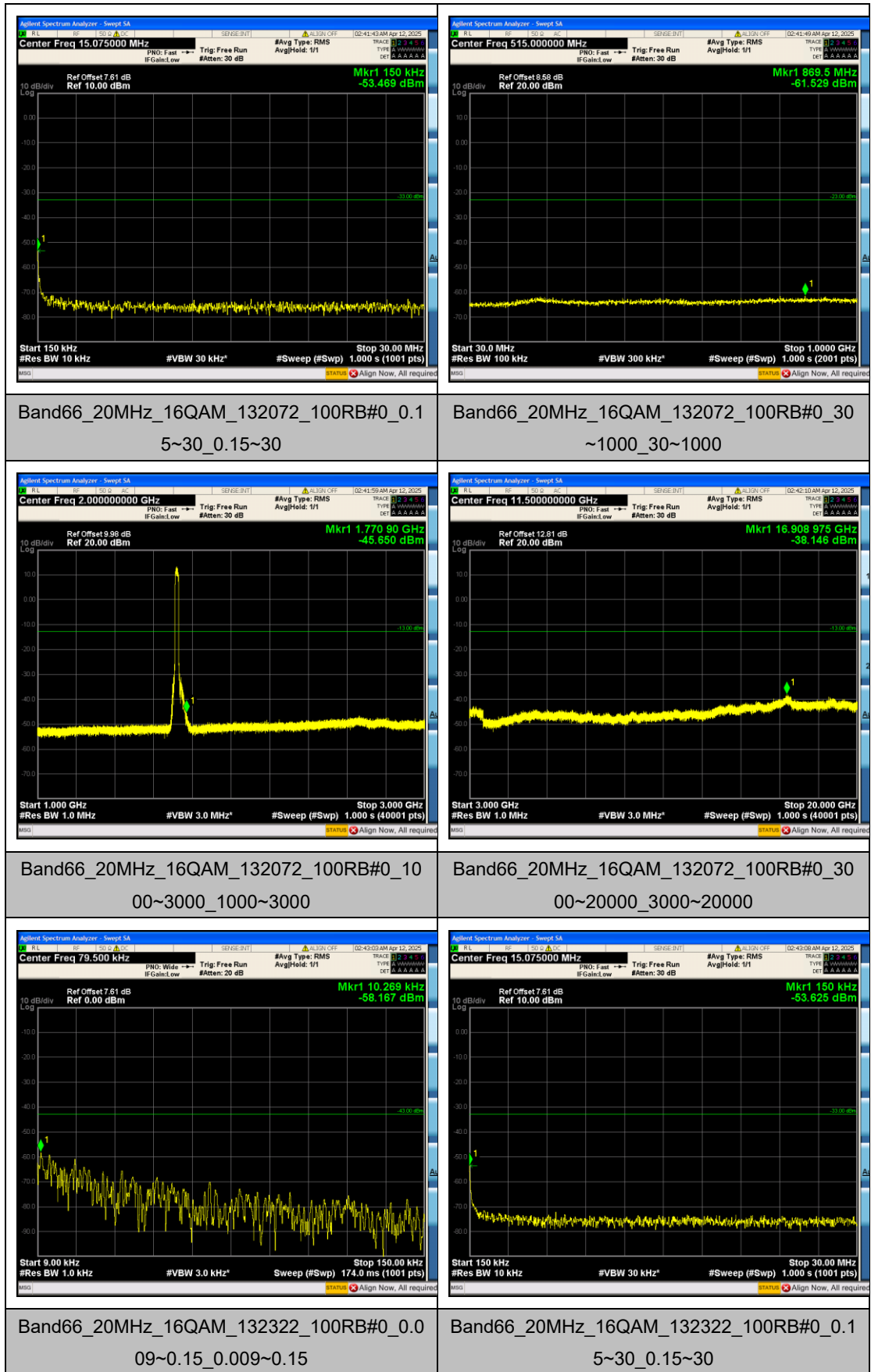
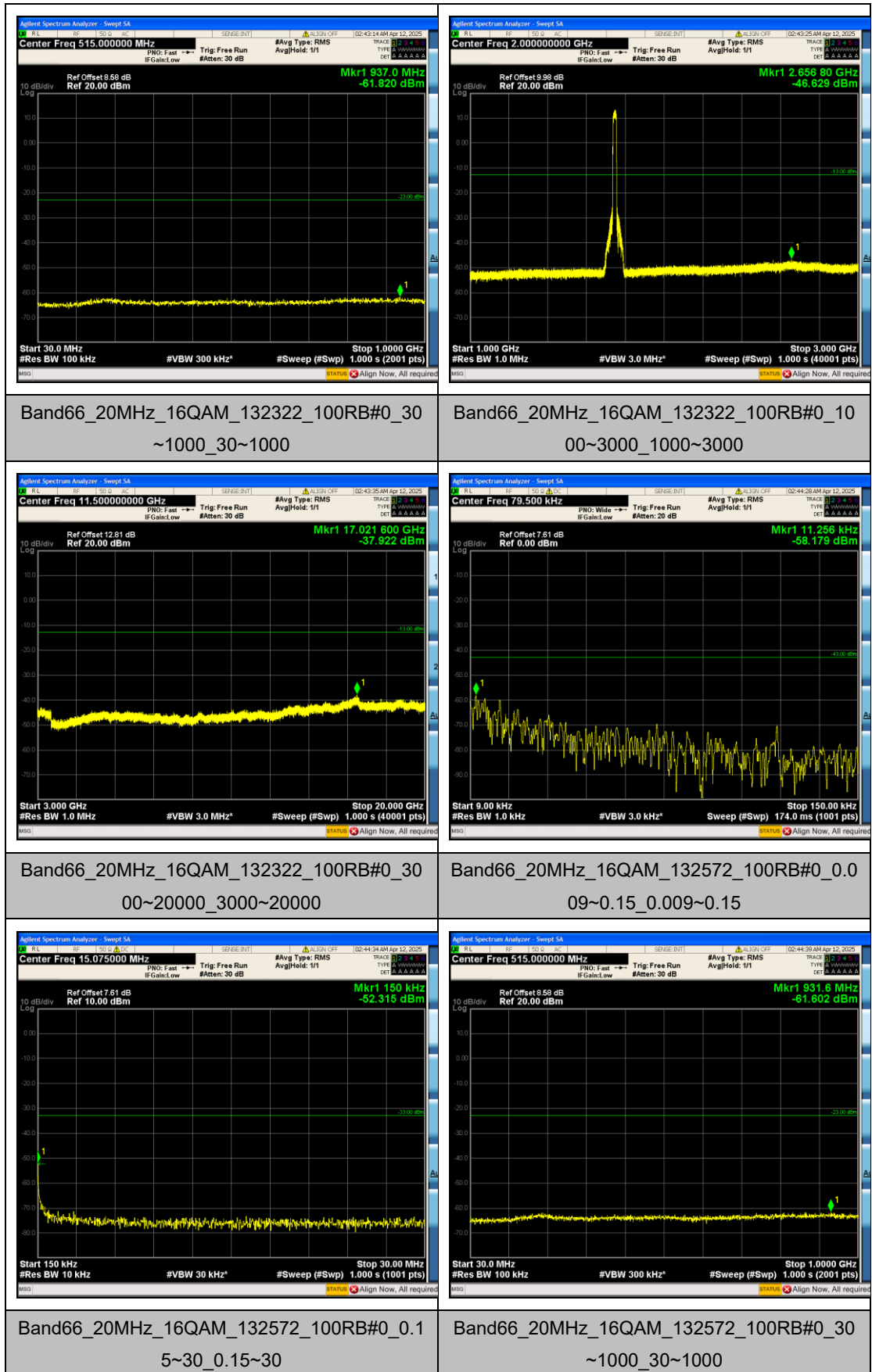
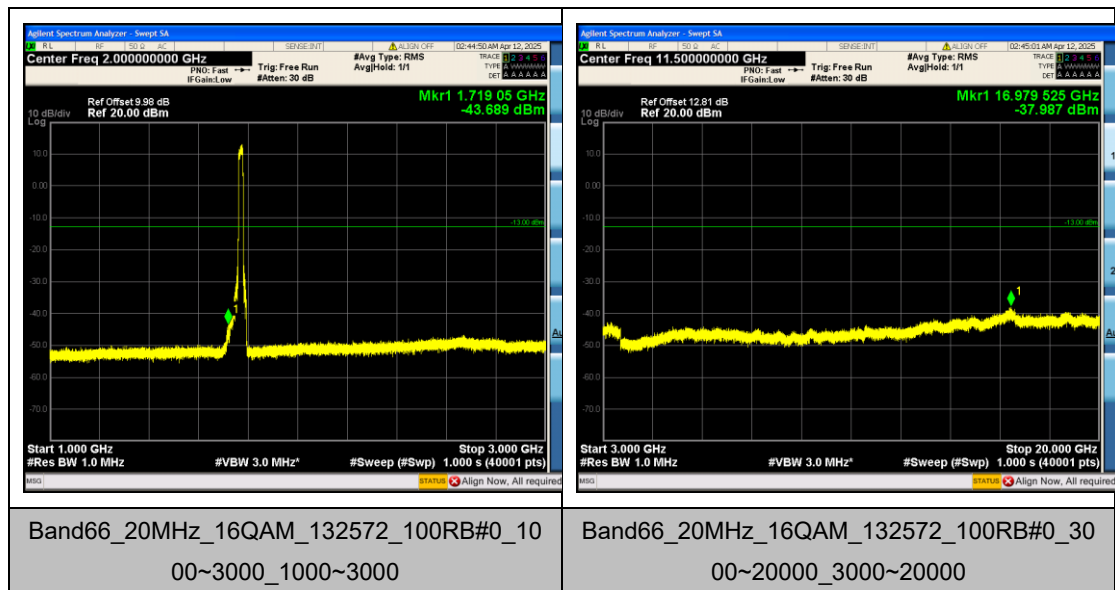










Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	-12.40	-0.007248	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-10.64	-0.006220	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-11.77	-0.006880	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-11.82	-0.006909	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-11.30	-0.006605	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-10.63	-0.006214	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-9.64	-0.005635	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-11.43	-0.006681	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-7.15	-0.004180	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-16.37	-0.009381	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-15.59	-0.008934	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	-17.07	-0.009782	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	-16.59	-0.009507	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-16.04	-0.009192	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	-14.51	-0.008315	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	-16.32	-0.009352	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	-13.52	-0.007748	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	-14.05	-0.008052	±2.5	PASS

Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	-4.43	-0.002490	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-7.12	-0.004002	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	-1.90	-0.001068	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	-2.40	-0.001349	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-4.82	-0.002709	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-2.68	-0.001506	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-5.51	-0.003097	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-3.99	-0.002242	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	-4.63	-0.002602	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	-7.98	-0.004665	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	-4.22	-0.002467	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	-5.89	-0.003443	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	-5.49	-0.003209	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	-7.55	-0.004413	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	-5.54	-0.003238	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	-5.25	-0.003069	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	-3.39	-0.001982	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	50	-2.68	-0.001567	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-8.74	-0.005009	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-8.18	-0.004688	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-7.34	-0.004206	±2.5	PASS
Band66	1.4MHz	16QAM	13232	6RB#0	NV	0	-5.04	-0.002888	±2.5	PASS

			2							
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-4.08	-0.002338	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-5.16	-0.002957	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-6.72	-0.003851	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-3.03	-0.001736	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-6.58	-0.003771	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	-2.75	-0.001546	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	-3.29	-0.001849	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	-6.07	-0.003411	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-2.96	-0.001664	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	2.83	0.001591	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-5.14	-0.002889	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	-2.42	-0.001360	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-5.08	-0.002855	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	3.91	0.002197	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	3.06	0.001788	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	3.08	0.001800	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	4.35	0.002542	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	5.06	0.002956	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	3.18	0.001858	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	4.31	0.002518	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	6.25	0.003652	±2.5	PASS

Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	4.75	0.002775	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	4.81	0.002810	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-6.69	-0.003834	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-3.83	-0.002195	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-6.84	-0.003920	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-5.38	-0.003083	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-5.32	-0.003049	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-4.63	-0.002653	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-4.09	-0.002344	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-4.45	-0.002550	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-7.41	-0.004246	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	8.01	0.004504	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	4.62	0.002598	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	5.31	0.002986	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	5.71	0.003211	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	5.21	0.002929	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	5.42	0.003048	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	5.66	0.003182	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	7.18	0.004037	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	4.19	0.002356	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	4.73	0.002764	±2.5	PASS
Band66	3MHz	16QAM	13198	15RB#0	NV	-20	8.97	0.005241	±2.5	PASS

			7							
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	4.66	0.002723	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	5.25	0.003067	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	4.75	0.002775	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	5.97	0.003488	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	5.75	0.003360	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	3.86	0.002255	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	6.48	0.003786	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	-4.88	-0.002797	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	-3.78	-0.002166	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-3.89	-0.002229	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	-4.79	-0.002745	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	3.05	0.001748	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-4.92	-0.002819	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	-3.28	-0.001880	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	-4.58	-0.002625	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-4.19	-0.002401	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	8.15	0.004583	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	7.38	0.004150	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	7.17	0.004031	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	6.19	0.003480	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	11.24	0.006320	±2.5	PASS

Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	8.37	0.004706	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	7.84	0.004408	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	6.39	0.003593	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	6.44	0.003621	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	5.51	0.003218	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	5.39	0.003147	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	6.21	0.003626	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	8.17	0.004771	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	5.06	0.002955	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	8.45	0.004934	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	5.18	0.003025	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	10.91	0.006371	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	7.81	0.004561	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-3.91	-0.002241	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	-5.35	-0.003066	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-4.73	-0.002711	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-7.02	-0.004023	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-6.37	-0.003650	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-5.91	-0.003387	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-5.91	-0.003387	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-5.05	-0.002894	±2.5	PASS
Band66	5MHz	QPSK	13232	25RB#0	NV	50	-4.03	-0.002309	±2.5	PASS

			2							
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	4.53	0.002549	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	6.77	0.003809	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	6.78	0.003814	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	4.43	0.002492	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	3.53	0.001986	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	7.20	0.004051	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	6.22	0.003499	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	7.12	0.004006	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	5.92	0.003331	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	6.41	0.003743	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	5.69	0.003323	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	6.75	0.003942	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	4.95	0.002891	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	5.52	0.003223	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	7.68	0.004485	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	7.12	0.004158	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	6.34	0.003702	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	50	6.37	0.003720	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-5.29	-0.003032	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-2.62	-0.001501	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-5.09	-0.002917	±2.5	PASS

Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-3.92	-0.002246	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-4.16	-0.002384	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-2.86	-0.001639	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-3.71	-0.002126	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-4.79	-0.002745	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-3.98	-0.002281	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	6.91	0.003887	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	5.99	0.003370	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	10.03	0.005643	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	4.52	0.002543	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	5.21	0.002931	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	6.07	0.003415	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	5.54	0.003117	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	9.26	0.005210	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	4.61	0.002594	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-3.60	-0.002099	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-4.15	-0.002420	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-4.94	-0.002880	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-6.67	-0.003889	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-4.66	-0.002717	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-3.56	-0.002076	±2.5	PASS
Band66	10MHz	QPSK	13202	50RB#0	NV	30	-4.28	-0.002496	±2.5	PASS

			2							
Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	-3.40	-0.001983	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-4.91	-0.002863	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	-4.81	-0.002756	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-6.95	-0.003983	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-4.55	-0.002607	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-8.41	-0.004819	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	-6.71	-0.003845	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-3.78	-0.002166	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-5.08	-0.002911	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-5.18	-0.002968	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-4.59	-0.002630	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	-7.71	-0.004344	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-7.02	-0.003955	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-4.41	-0.002485	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-6.09	-0.003431	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-6.84	-0.003854	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-6.67	-0.003758	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	-5.08	-0.002862	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-5.22	-0.002941	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-9.41	-0.005301	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-3.99	-0.002327	±2.5	PASS

Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-4.25	-0.002478	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-3.15	-0.001837	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-3.85	-0.002245	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-2.22	-0.001294	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-2.82	-0.001644	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-4.23	-0.002466	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-3.69	-0.002152	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-5.46	-0.003184	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	-5.34	-0.003060	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	-4.25	-0.002436	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	-4.31	-0.002470	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	-4.91	-0.002814	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	-4.36	-0.002499	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	-6.45	-0.003696	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	-5.06	-0.002900	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	-3.06	-0.001754	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	-4.01	-0.002298	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	-5.31	-0.002992	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	-6.64	-0.003741	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	-6.75	-0.003803	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-3.46	-0.001949	±2.5	PASS
Band66	10MHz	16QAM	13262	50RB#0	NV	10	-6.41	-0.003611	±2.5	PASS

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Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	-3.91	-0.002203	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-6.14	-0.003459	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	-6.08	-0.003425	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	-3.65	-0.002056	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	3.39	0.001974	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	3.19	0.001857	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	-4.42	-0.002574	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	2.72	0.001584	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	5.66	0.003295	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	3.72	0.002166	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-2.90	-0.001689	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	-3.25	-0.001892	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	2.88	0.001677	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-3.02	-0.001731	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-4.21	-0.002413	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	-4.55	-0.002607	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-7.40	-0.004241	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	-4.59	-0.002630	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	3.25	0.001862	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-5.19	-0.002974	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	-3.53	-0.002023	±2.5	PASS

Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-3.00	-0.001719	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	4.43	0.002499	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	5.45	0.003075	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	2.35	0.001326	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	4.79	0.002702	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	5.79	0.003267	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	3.85	0.002172	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	3.65	0.002059	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	6.05	0.003413	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	3.95	0.002228	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	-2.57	-0.001496	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	3.22	0.001875	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	-3.55	-0.002067	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	1.93	0.001124	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	-2.86	-0.001665	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	5.65	0.003290	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	-3.25	-0.001892	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	3.16	0.001840	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	-2.85	-0.001659	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	-4.48	-0.002567	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	-4.99	-0.002860	±2.5	PASS
Band66	15MHz	16QAM	13232	75RB#0	NV	-10	-7.77	-0.004453	±2.5	PASS

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Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	-5.05	-0.002894	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	-3.45	-0.001977	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	2.29	0.001312	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	-4.26	-0.002441	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	-5.01	-0.002871	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	-2.78	-0.001593	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	4.68	0.002640	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	3.15	0.001777	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	4.51	0.002544	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	3.46	0.001952	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	5.58	0.003148	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	3.66	0.002065	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	3.12	0.001760	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	5.52	0.003114	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	3.26	0.001839	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	4.23	0.002459	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	3.35	0.001948	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	6.91	0.004017	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	5.82	0.003384	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	3.92	0.002279	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	4.78	0.002779	±2.5	PASS

Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	3.06	0.001779	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	4.75	0.002762	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	4.03	0.002343	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-4.94	-0.002831	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-4.25	-0.002436	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-7.14	-0.004092	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-5.54	-0.003175	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	-5.69	-0.003261	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-4.61	-0.002642	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	29.23	0.016751	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-6.85	-0.003926	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	-5.36	-0.003072	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	1.53	0.000864	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	4.84	0.002734	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	4.53	0.002559	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	-3.43	-0.001938	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	-2.20	-0.001243	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	3.22	0.001819	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	2.49	0.001407	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	3.81	0.002153	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	2.88	0.001627	±2.5	PASS
Band66	20MHz	16QAM	13207	100RB#0	NV	-30	5.08	0.002953	±2.5	PASS

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Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	7.22	0.004198	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	3.35	0.001948	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	4.65	0.002703	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	4.58	0.002663	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	4.72	0.002744	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	5.49	0.003192	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	4.35	0.002529	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	2.63	0.001529	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	-4.33	-0.002481	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	-4.88	-0.002797	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	-5.24	-0.003003	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-4.92	-0.002819	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	-4.61	-0.002642	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	-3.95	-0.002264	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	-3.93	-0.002252	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	-3.69	-0.002115	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	-3.55	-0.002034	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	3.93	0.002220	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	2.46	0.001390	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	2.59	0.001463	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	3.71	0.002096	±2.5	PASS

Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	4.79	0.002706	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	5.05	0.002853	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	4.95	0.002797	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	3.15	0.001780	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	-2.03	-0.001147	±2.5	PASS