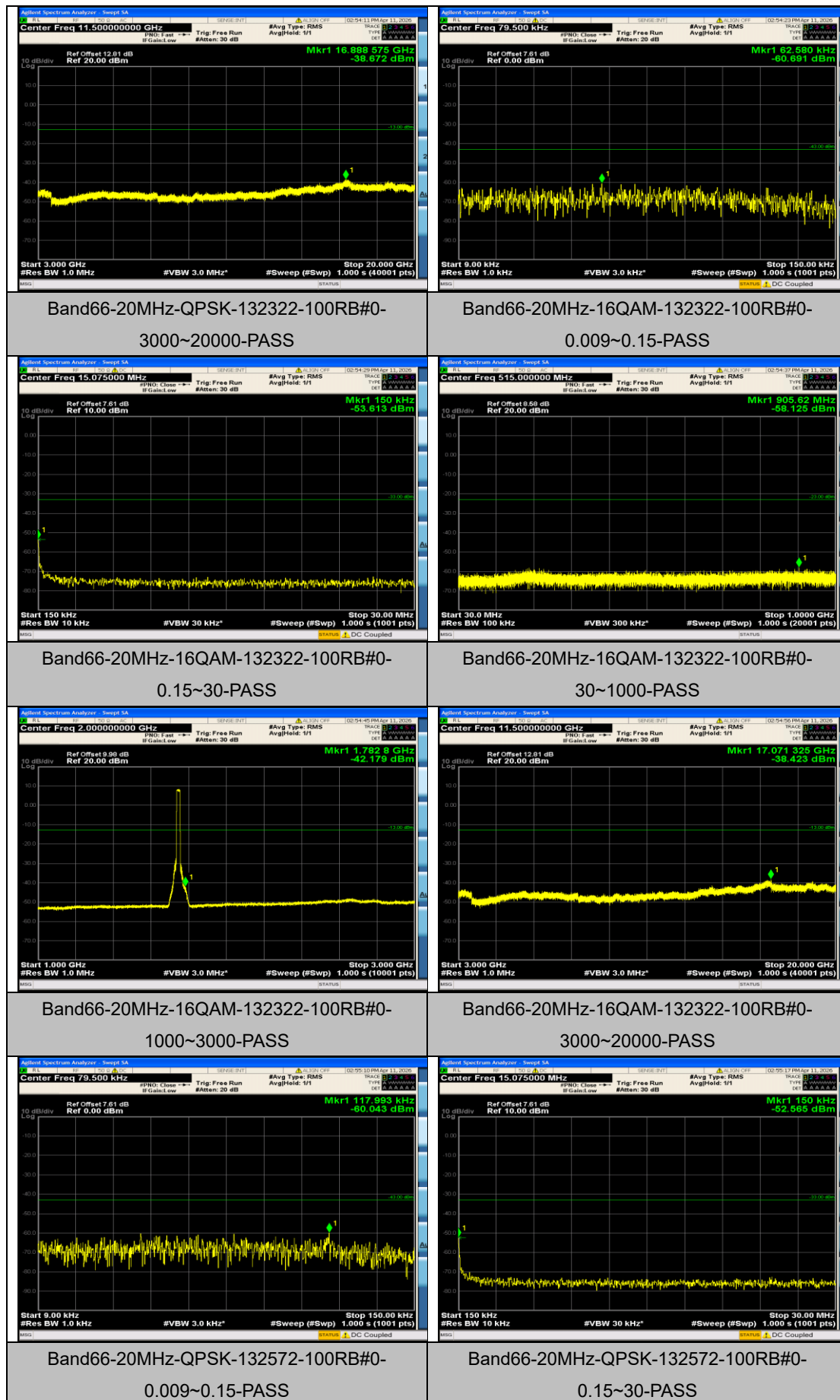
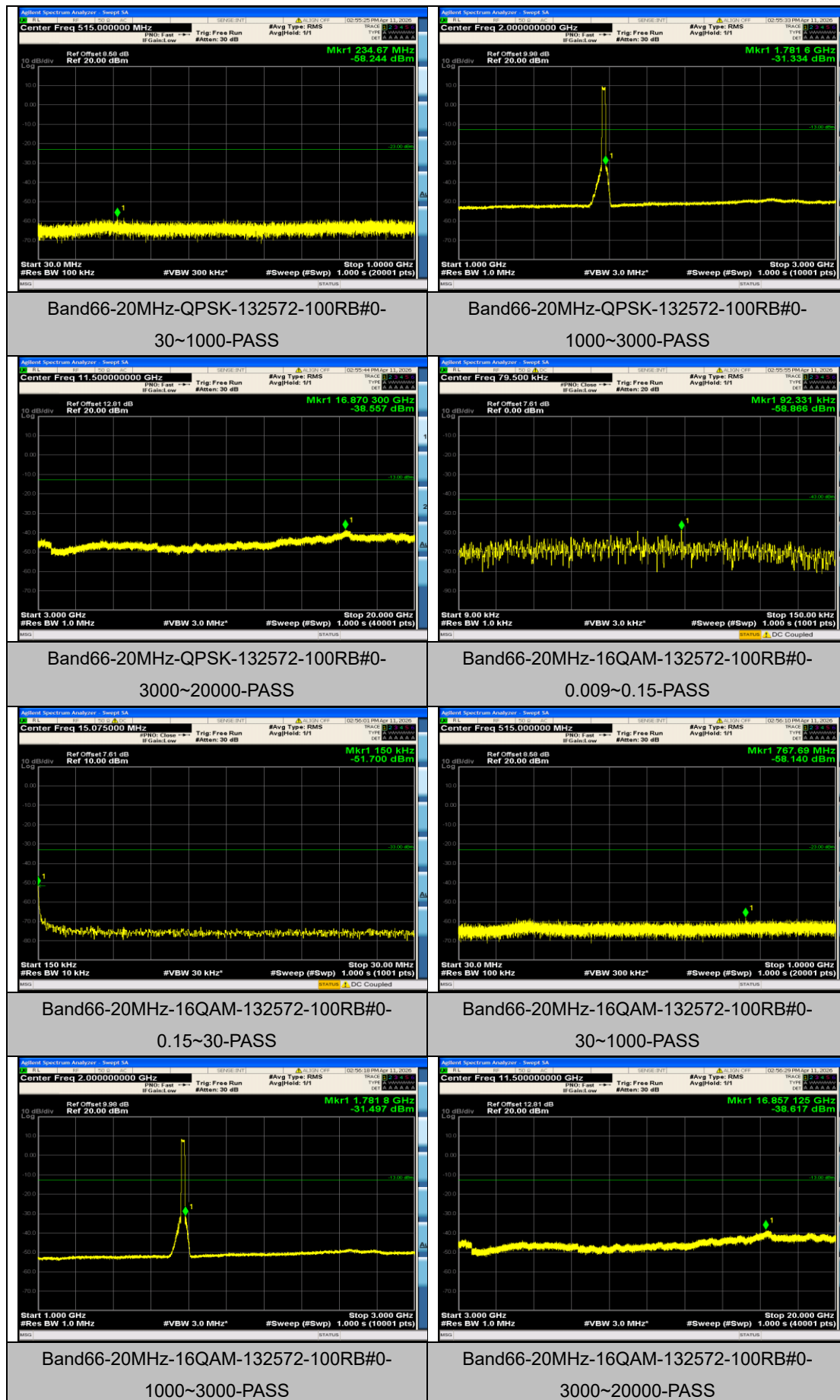






Appendix E: Frequency Stability

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	-6.04	-0.003531	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-10.36	-0.006056	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-6.32	-0.003694	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-11.90	-0.006956	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-10.20	-0.005962	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-7.07	-0.004133	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-6.98	-0.004080	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-10.87	-0.006354	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-10.69	-0.006249	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-30	-2.57	-0.001502	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-20	-7.85	-0.004589	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-10	5.09	0.002975	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	0	-8.24	-0.004817	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	10	-4.75	-0.002777	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	20	-7.31	-0.004273	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	30	-6.71	-0.003922	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	40	-6.21	-0.003630	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	50	-9.04	-0.005284	±2.5	PASS

Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-30	-5.11	-0.002928	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	2.98	0.001708	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-10	-4.48	-0.002567	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	0	-4.85	-0.002779	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	10	-5.85	-0.003352	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	20	-6.01	-0.003444	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-6.42	-0.003679	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	-10.10	-0.005788	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	-6.98	-0.004000	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-5.48	-0.003140	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-7.78	-0.004458	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-7.08	-0.004057	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-9.23	-0.005289	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-7.57	-0.004338	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-10.51	-0.006023	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-4.35	-0.002493	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-4.96	-0.002842	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-6.39	-0.003662	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	4.25	0.002389	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-6.72	-0.003777	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	-7.84	-0.004406	±2.5	PASS
Band66	1.4MHz	QPSK	13266	6RB#0	NV	0	-9.37	-0.005266	±2.5	PASS

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Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-7.71	-0.004333	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-8.74	-0.004912	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-6.42	-0.003608	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-6.55	-0.003681	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	5.08	0.002855	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	2.23	0.001253	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	-9.26	-0.005204	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	-5.35	-0.003007	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-5.85	-0.003288	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	2.98	0.001675	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-2.76	-0.001551	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	-8.90	-0.005002	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-5.52	-0.003102	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	3.83	0.002153	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	-8.13	-0.004750	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	-9.87	-0.005767	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	-7.10	-0.004148	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	-5.38	-0.003143	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	-3.40	-0.001987	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	-8.60	-0.005025	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	-4.81	-0.002810	±2.5	PASS

Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	-9.73	-0.005685	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	-6.69	-0.003909	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	-8.01	-0.004680	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	-7.35	-0.004294	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	-4.58	-0.002676	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	-7.87	-0.004598	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	-5.14	-0.003003	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	-5.06	-0.002956	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	-2.42	-0.001414	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	3.63	0.002121	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	-4.13	-0.002413	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-6.45	-0.003696	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-7.42	-0.004252	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-8.03	-0.004602	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-2.90	-0.001662	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	3.39	0.001943	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-10.60	-0.006074	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-5.26	-0.003014	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-13.38	-0.007668	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	6.52	0.003736	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	4.12	0.002361	±2.5	PASS
Band66	3MHz	16QAM	13232	15RB#0	NV	-20	-3.40	-0.001948	±2.5	PASS

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Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	7.22	0.004138	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	-9.64	-0.005524	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	4.95	0.002837	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-6.65	-0.003811	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	-4.69	-0.002688	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	-5.58	-0.003198	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-5.92	-0.003393	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	-9.40	-0.005285	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	-9.51	-0.005347	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	4.55	0.002558	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	-8.44	-0.004746	±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	-3.35	-0.001884	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	-9.08	-0.005105	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	-9.64	-0.005420	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	-2.33	-0.001310	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	-9.31	-0.005235	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	3.30	0.001855	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	-12.60	-0.007085	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	-12.22	-0.006871	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	-7.93	-0.004459	±2.5	PASS

Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	-9.74	-0.005477	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	-9.41	-0.005291	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	-8.05	-0.004526	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	-8.58	-0.004824	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	-8.74	-0.005104	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	-9.64	-0.005629	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	-8.71	-0.005086	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	-10.77	-0.006289	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	-14.76	-0.008619	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	-9.84	-0.005746	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	-9.36	-0.005466	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	-8.98	-0.005244	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	-12.95	-0.007562	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	-10.19	-0.005950	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	-9.68	-0.005653	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	-8.04	-0.004695	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	-13.96	-0.008152	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	-7.11	-0.004152	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	-11.79	-0.006885	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	-12.10	-0.007066	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	-11.56	-0.006750	±2.5	PASS
Band66	5MHz	16QAM	13199	25RB#0	NV	50	-13.65	-0.007971	±2.5	PASS

			7							
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-8.84	-0.005066	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	-12.25	-0.007020	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-8.75	-0.005014	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-11.03	-0.006321	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-8.01	-0.004590	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-6.25	-0.003582	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-16.42	-0.009410	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-11.46	-0.006567	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-7.80	-0.004470	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-6.90	-0.003954	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-5.39	-0.003089	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	3.73	0.002138	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-3.19	-0.001828	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-9.61	-0.005507	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-9.77	-0.005599	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-10.60	-0.006074	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-3.10	-0.001777	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-11.90	-0.006819	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	-7.02	-0.003949	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	-3.03	-0.001705	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	-7.35	-0.004135	±2.5	PASS

Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	-6.38	-0.003589	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	-12.53	-0.007049	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	-10.57	-0.005947	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	-8.80	-0.004951	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	-8.57	-0.004821	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	-6.71	-0.003775	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	-4.29	-0.002414	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	-11.49	-0.006464	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	4.15	0.002335	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	-7.81	-0.004394	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	-7.40	-0.004163	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	-11.94	-0.006717	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	-10.77	-0.006059	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	-8.37	-0.004709	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	-8.37	-0.004709	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-4.13	-0.002408	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-6.35	-0.003703	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-5.44	-0.003172	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-7.30	-0.004257	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-7.38	-0.004303	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-9.96	-0.005808	±2.5	PASS
Band66	10MHz	QPSK	13202	50RB#0	NV	30	-8.75	-0.005102	±2.5	PASS

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Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	-11.50	-0.006706	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-7.57	-0.004414	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-6.18	-0.003603	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-12.93	-0.007539	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-12.32	-0.007184	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-13.22	-0.007708	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-10.99	-0.006408	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-11.72	-0.006834	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-11.74	-0.006845	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-11.77	-0.006863	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-5.79	-0.003376	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	-11.96	-0.006854	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-15.01	-0.008602	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-12.97	-0.007433	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-11.04	-0.006327	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	-8.65	-0.004957	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-11.10	-0.006361	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-11.20	-0.006418	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-7.22	-0.004138	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-7.21	-0.004132	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	-4.85	-0.002779	±2.5	PASS

Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	-10.81	-0.006195	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	-5.38	-0.003083	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	-11.87	-0.006802	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	-7.84	-0.004493	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	-11.54	-0.006613	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	-11.92	-0.006831	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	-7.85	-0.004499	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	-11.42	-0.006544	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	-7.54	-0.004248	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-4.98	-0.002806	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-12.80	-0.007211	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-7.54	-0.004248	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-5.98	-0.003369	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-7.08	-0.003989	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	6.52	0.003673	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-8.05	-0.004535	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-5.41	-0.003048	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	-4.49	-0.002530	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	-11.37	-0.006406	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	-8.37	-0.004715	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-11.83	-0.006665	±2.5	PASS
Band66	10MHz	16QAM	13262	50RB#0	NV	10	-13.19	-0.007431	±2.5	PASS

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Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	-8.65	-0.004873	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-3.35	-0.001887	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	-9.27	-0.005223	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	-6.58	-0.003707	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	-7.93	-0.004617	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	-10.06	-0.005857	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	-7.17	-0.004175	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	-8.17	-0.004757	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	-6.67	-0.003884	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	-8.67	-0.005048	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-8.93	-0.005199	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	-11.96	-0.006964	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	-12.86	-0.007488	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	-9.67	-0.005630	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	-8.20	-0.004774	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	-12.26	-0.007138	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	-7.80	-0.004541	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	-11.36	-0.006614	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	-6.78	-0.003948	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	-9.73	-0.005665	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	-4.11	-0.002393	±2.5	PASS

Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	-4.23	-0.002463	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-5.62	-0.003221	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-9.20	-0.005272	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	-5.04	-0.002888	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-2.55	-0.001461	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	-2.39	-0.001370	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-9.13	-0.005232	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-8.65	-0.004957	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	-8.60	-0.004928	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-5.97	-0.003421	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	-9.78	-0.005605	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	-8.30	-0.004756	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-10	-5.97	-0.003421	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	-6.32	-0.003622	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	-8.67	-0.004968	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	-9.23	-0.005289	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	-10.13	-0.005805	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	-9.48	-0.005433	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	-8.10	-0.004642	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	-5.61	-0.003165	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	-6.58	-0.003712	±2.5	PASS
Band66	15MHz	QPSK	13259	75RB#0	NV	-10	-5.15	-0.002906	±2.5	PASS

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Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	-9.87	-0.005568	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	-7.71	-0.004350	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	-8.18	-0.004615	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	-6.82	-0.003848	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	-6.27	-0.003537	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	-8.03	-0.004530	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	-8.40	-0.004739	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	-9.37	-0.005286	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	-10.20	-0.005755	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	-11.79	-0.006652	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	-12.20	-0.006883	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	-8.63	-0.004869	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	-5.59	-0.003154	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	-12.06	-0.006804	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	-12.82	-0.007233	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	-9.33	-0.005424	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	-7.34	-0.004267	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	-9.40	-0.005465	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	-10.20	-0.005930	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	-11.43	-0.006645	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	-12.00	-0.006977	±2.5	PASS

Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	-7.12	-0.004140	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	-8.61	-0.005006	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	-8.83	-0.005134	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	-7.40	-0.004302	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	-9.58	-0.005570	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	-10.16	-0.005907	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	-8.18	-0.004756	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	-5.64	-0.003279	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	-8.13	-0.004727	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	-10.09	-0.005866	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	-8.63	-0.005017	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	-9.26	-0.005384	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-10.06	-0.005765	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-9.14	-0.005238	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-8.37	-0.004797	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-5.65	-0.003238	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	-7.15	-0.004097	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-6.47	-0.003708	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-9.17	-0.005255	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-9.34	-0.005352	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	-10.99	-0.006298	±2.5	PASS
Band66	20MHz	16QAM	13232	100RB#0	NV	-30	-6.54	-0.003748	±2.5	PASS

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Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	-8.87	-0.005083	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	-11.04	-0.006327	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-14.22	-0.008149	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	-7.44	-0.004264	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	-7.77	-0.004453	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	-13.32	-0.007633	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	-10.46	-0.005994	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	-8.21	-0.004705	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	-11.42	-0.006452	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	-11.59	-0.006548	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	-11.42	-0.006452	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	-10.84	-0.006124	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	-13.29	-0.007508	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	-10.70	-0.006045	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	-9.26	-0.005232	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	-12.25	-0.006921	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	-10.13	-0.005723	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	-9.23	-0.005215	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	-8.21	-0.004638	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	-6.84	-0.003864	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	-8.47	-0.004785	±2.5	PASS

Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	5.59	0.003158	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	-9.56	-0.005401	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	-8.53	-0.004819	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	-5.66	-0.003198	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	-8.98	-0.005073	±2.5	PASS