































## Appendix F: Frequency Stability

### Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	-14.95	-0.008739	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-13.40	-0.007833	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-5.87	-0.003431	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-14.69	-0.008587	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-12.36	-0.007225	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-7.30	-0.004267	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-8.81	-0.005150	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-8.65	-0.005056	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-4.92	-0.002876	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-7.22	-0.004138	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-10.66	-0.006109	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	-7.22	-0.004138	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	8.50	0.004871	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-9.77	-0.005599	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	3.76	0.002155	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	-5.91	-0.003387	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	-11.16	-0.006395	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	2.62	0.001501	±2.5	PASS

Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	-6.68	-0.003754	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-4.46	-0.002507	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	-14.28	-0.008026	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	-7.42	-0.004170	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-14.78	-0.008307	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-4.21	-0.002366	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-7.55	-0.004243	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-3.63	-0.002040	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	-13.45	-0.007559	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	-13.62	-0.007962	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	-14.66	-0.008570	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	-14.85	-0.008681	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	19.54	0.011422	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	5.14	0.003005	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	-13.10	-0.007658	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	-10.04	-0.005869	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	-11.94	-0.006980	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	50	-11.27	-0.006588	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-10.06	-0.005765	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-4.62	-0.002648	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-9.68	-0.005547	±2.5	PASS
Band66	1.4MHz	16QAM	13232	6RB#0	NV	0	4.59	0.002630	±2.5	PASS



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Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	9.66	0.005536	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-6.75	-0.003868	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-5.44	-0.003117	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-14.53	-0.008327	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-10.84	-0.006212	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	-6.07	-0.003411	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	-8.45	-0.004749	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	-17.07	-0.009594	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-4.69	-0.002636	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	-14.75	-0.008290	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-5.99	-0.003366	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	11.22	0.006306	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-5.55	-0.003119	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	-3.63	-0.002040	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	-13.69	-0.007999	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	-5.82	-0.003401	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	-11.26	-0.006579	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	-10.79	-0.006304	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	-10.49	-0.006129	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	-14.39	-0.008408	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	6.71	0.003921	±2.5	PASS

Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	-9.71	-0.005673	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	-9.18	-0.005364	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-11.22	-0.006430	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-8.87	-0.005083	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-7.34	-0.004206	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-6.22	-0.003564	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-8.87	-0.005083	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-9.68	-0.005547	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-11.74	-0.006728	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-9.27	-0.005312	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	5.49	0.003146	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	-3.13	-0.001760	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	-15.49	-0.008710	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	-11.26	-0.006331	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	-9.88	-0.005555	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	-2.62	-0.001473	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	-5.18	-0.002913	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	-11.63	-0.006539	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	-13.40	-0.007534	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	-10.91	-0.006134	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	-10.59	-0.006188	±2.5	PASS
Band66	3MHz	16QAM	13198	15RB#0	NV	-20	-8.96	-0.005235	±2.5	PASS

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Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	10.04	0.005866	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	-14.53	-0.008490	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	-16.15	-0.009436	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	-2.80	-0.001636	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	-14.98	-0.008753	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	-11.73	-0.006854	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	-4.11	-0.002401	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	-10.07	-0.005771	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	-14.65	-0.008395	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-6.82	-0.003908	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	-13.13	-0.007524	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	-14.78	-0.008470	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-10.61	-0.006080	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	-11.30	-0.006476	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	-11.72	-0.006716	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-10.60	-0.006074	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	-13.86	-0.007793	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	-7.88	-0.004431	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	-10.67	-0.005999	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	-9.47	-0.005325	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	-9.71	-0.005460	±2.5	PASS

Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	-10.76	-0.006050	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	-11.42	-0.006421	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	-16.59	-0.009328	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	-9.47	-0.005325	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	6.59	0.003848	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	-9.41	-0.005495	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	-10.57	-0.006172	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	-13.10	-0.007650	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	-14.62	-0.008537	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	-11.94	-0.006972	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	-9.11	-0.005320	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	-3.69	-0.002155	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	-4.18	-0.002441	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-3.08	-0.001765	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	9.20	0.005272	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-4.68	-0.002682	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-8.54	-0.004894	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-10.04	-0.005754	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-12.69	-0.007272	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-10.44	-0.005983	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-6.74	-0.003862	±2.5	PASS
Band66	5MHz	QPSK	13232	25RB#0	NV	50	-12.96	-0.007427	±2.5	PASS

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Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	-8.24	-0.004636	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	-9.67	-0.005440	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	-10.47	-0.005890	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	-3.38	-0.001902	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	-5.48	-0.003083	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	-4.18	-0.002352	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	-8.48	-0.004771	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	-8.74	-0.004917	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	4.96	0.002790	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	-7.04	-0.004111	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	-11.67	-0.006815	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	-10.94	-0.006388	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	-17.28	-0.010091	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	-9.16	-0.005349	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	-13.56	-0.007918	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	-10.39	-0.006067	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	-12.93	-0.007550	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	50	-12.66	-0.007393	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-10.36	-0.005937	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-8.00	-0.004585	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-9.84	-0.005639	±2.5	PASS

Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-7.82	-0.004481	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-11.17	-0.006401	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-15.18	-0.008699	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-16.51	-0.009461	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-7.08	-0.004057	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-12.70	-0.007278	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	5.78	0.003252	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	-6.22	-0.003499	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	-7.58	-0.004264	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	-5.81	-0.003269	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	2.63	0.001480	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	4.58	0.002577	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	-11.52	-0.006481	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	-3.92	-0.002205	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	4.38	0.002464	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-7.90	-0.004606	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-11.34	-0.006612	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-12.90	-0.007522	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-8.25	-0.004810	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-5.97	-0.003481	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-11.36	-0.006624	±2.5	PASS
Band66	10MHz	QPSK	13202	50RB#0	NV	30	-11.82	-0.006892	±2.5	PASS

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Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	-4.26	-0.002484	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-4.25	-0.002478	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	4.11	0.002355	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-4.85	-0.002779	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-6.67	-0.003822	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-11.77	-0.006745	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	8.80	0.005043	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-14.10	-0.008080	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-12.47	-0.007146	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-21.06	-0.012069	±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	-6.72	-0.003786	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-6.48	-0.003651	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-11.46	-0.006456	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-8.97	-0.005054	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-7.21	-0.004062	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-7.30	-0.004113	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	-10.11	-0.005696	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-12.53	-0.007059	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-17.28	-0.009735	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-3.85	-0.002245	±2.5	PASS

Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-12.57	-0.007329	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-12.80	-0.007464	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-12.66	-0.007382	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-9.98	-0.005819	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-11.47	-0.006688	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-10.91	-0.006362	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-8.88	-0.005178	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-11.60	-0.006764	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	-4.92	-0.002819	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	6.72	0.003851	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	8.73	0.005003	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	-9.64	-0.005524	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	-15.42	-0.008837	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	6.21	0.003559	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	-8.43	-0.004831	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	-8.47	-0.004854	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	-12.17	-0.006974	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	-13.63	-0.007679	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	-8.35	-0.004704	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	-13.18	-0.007425	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-12.35	-0.006958	±2.5	PASS
Band66	10MHz	16QAM	13262	50RB#0	NV	10	-12.59	-0.007093	±2.5	PASS



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Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	-10.67	-0.006011	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-14.10	-0.007944	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	-9.47	-0.005335	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	-15.02	-0.008462	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	5.64	0.003284	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	-4.99	-0.002905	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	-2.09	-0.001217	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	-8.75	-0.005095	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	-5.97	-0.003476	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	-12.55	-0.007307	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-11.13	-0.006480	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	5.98	0.003482	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	-12.97	-0.007552	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-3.81	-0.002183	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-11.42	-0.006544	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	-5.24	-0.003003	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-12.49	-0.007158	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	-11.20	-0.006418	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-10.10	-0.005788	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-11.37	-0.006516	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	8.74	0.005009	±2.5	PASS

Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-11.09	-0.006355	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	-11.34	-0.006398	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	-12.42	-0.007007	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	-11.42	-0.006443	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	-10.09	-0.005693	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	-4.79	-0.002702	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	-5.54	-0.003126	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	-3.33	-0.001879	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	-5.62	-0.003171	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	-9.58	-0.005405	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	-5.01	-0.002917	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	-18.45	-0.010742	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	-9.14	-0.005322	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	-15.29	-0.008902	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	10.50	0.006114	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	-15.28	-0.008897	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	-8.40	-0.004891	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	-12.19	-0.007098	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	-5.59	-0.003255	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	-8.85	-0.005072	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	-6.85	-0.003926	±2.5	PASS
Band66	15MHz	16QAM	13232	75RB#0	NV	-10	-9.63	-0.005519	±2.5	PASS

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Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	-12.56	-0.007198	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	5.04	0.002888	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	-11.66	-0.006682	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	-10.27	-0.005885	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	-7.78	-0.004458	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	-12.35	-0.007077	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	-7.38	-0.004164	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	-6.32	-0.003566	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	-16.14	-0.009106	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	-8.84	-0.004987	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	-12.56	-0.007086	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	-13.13	-0.007408	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	-8.94	-0.005044	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	-14.38	-0.008113	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	-13.78	-0.007774	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	-12.33	-0.007169	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	-4.63	-0.002692	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	-14.26	-0.008291	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	-8.04	-0.004674	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	-7.34	-0.004267	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	-5.01	-0.002913	±2.5	PASS

Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	-13.76	-0.008000	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	-13.36	-0.007767	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	-12.25	-0.007122	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-7.72	-0.004424	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-13.12	-0.007519	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-6.07	-0.003479	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-5.51	-0.003158	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	-8.45	-0.004842	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-7.18	-0.004115	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-12.87	-0.007375	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	8.24	0.004722	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	-3.15	-0.001805	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	-13.42	-0.007582	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	-9.74	-0.005503	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	-14.91	-0.008424	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	-5.55	-0.003136	±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	20	-10.83	-0.006119	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	-9.08	-0.005130	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	-9.97	-0.005633	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	4.61	0.002605	±2.5	PASS
Band66	20MHz	16QAM	13207	100RB#0	NV	-30	-2.23	-0.001297	±2.5	PASS

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Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	-9.98	-0.005802	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	-8.64	-0.005023	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	-8.63	-0.005017	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	-8.54	-0.004965	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	-12.12	-0.007047	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	-11.63	-0.006762	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	-13.32	-0.007744	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	-10.26	-0.005965	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	-8.78	-0.005032	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	-9.66	-0.005536	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	-14.59	-0.008361	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-8.48	-0.004860	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	-8.70	-0.004986	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	3.66	0.002097	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	-8.13	-0.004659	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	-7.01	-0.004017	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	-12.06	-0.006911	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	-13.49	-0.007621	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	-10.60	-0.005989	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	-5.75	-0.003249	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	-9.43	-0.005328	±2.5	PASS

Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	-7.75	-0.004379	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	-7.65	-0.004322	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	-11.77	-0.006650	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	-8.17	-0.004616	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	-9.56	-0.005401	±2.5	PASS