





























Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
BandName	Bandwidth	Modulation	Channel	RBcfg	VolValue	TempValue	ValueHz	ValuePpm	Limit	Verdict

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	-8.28	-0.004840	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-14.83	-0.008669	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-7.90	-0.004618	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-11.40	-0.006664	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-11.19	-0.006541	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-10.73	-0.006272	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-10.44	-0.006103	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-12.04	-0.007038	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-15.29	-0.008938	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-7.48	-0.004287	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-13.70	-0.007851	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	6.17	0.003536	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	5.28	0.003026	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-13.12	-0.007519	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	-11.42	-0.006544	±2.5	PASS

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Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-12.83	-0.007352	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	-12.59	-0.007215	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	-12.22	-0.007003	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	11.43	0.006424	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	3.43	0.001928	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	7.80	0.004384	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	-7.71	-0.004333	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-3.79	-0.002130	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-13.13	-0.007379	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-14.59	-0.008200	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-8.93	-0.005019	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	-13.12	-0.007374	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	-5.65	-0.003303	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	-10.24	-0.005986	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	5.54	0.003238	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	5.24	0.003063	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	-3.99	-0.002332	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	-11.53	-0.006740	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	-3.96	-0.002315	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	-7.58	-0.004431	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	50	2.65	0.001549	±2.5	PASS

Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-8.10	-0.004642	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-12.09	-0.006928	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-14.02	-0.008034	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-10.64	-0.006097	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	6.67	0.003822	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-17.54	-0.010052	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-15.85	-0.009083	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	4.92	0.002819	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-10.93	-0.006264	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	-17.81	-0.010010	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	-9.91	-0.005570	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	5.94	0.003338	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-12.26	-0.006890	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	-10.81	-0.006075	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-9.57	-0.005379	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	-13.96	-0.007846	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-13.09	-0.007357	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	-11.47	-0.006446	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	-11.04	-0.006450	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	-13.06	-0.007631	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	-8.58	-0.005013	±2.5	PASS
Band66	3MHz	QPSK	13198	15RB#0	NV	0	-8.63	-0.005042	±2.5	PASS

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Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	-4.49	-0.002623	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	-5.69	-0.003325	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	11.69	0.006830	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	-7.31	-0.004271	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	-10.50	-0.006135	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-9.24	-0.005295	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	6.05	0.003467	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-10.80	-0.006189	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-11.62	-0.006659	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	9.34	0.005352	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-9.26	-0.005307	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-8.78	-0.005032	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-12.50	-0.007163	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-11.49	-0.006585	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	-12.02	-0.006759	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	-12.52	-0.007040	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	-9.87	-0.005550	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	-13.12	-0.007377	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	-7.18	-0.004037	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	-14.71	-0.008271	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	-11.67	-0.006562	±2.5	PASS

Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	-13.80	-0.007759	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	-10.13	-0.005696	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	-8.47	-0.004949	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	-11.37	-0.006643	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	-11.50	-0.006719	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	-8.00	-0.004674	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	-12.26	-0.007163	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	2.35	0.001373	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	6.49	0.003792	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	-5.18	-0.003027	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	-10.99	-0.006421	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	12.23	0.007009	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	4.35	0.002493	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-9.44	-0.005410	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	13.15	0.007536	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	5.94	0.003404	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-8.57	-0.004911	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	-9.21	-0.005278	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	-10.11	-0.005794	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-13.06	-0.007484	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	-15.15	-0.008518	±2.5	PASS
Band66	3MHz	16QAM	13265	15RB#0	NV	-20	7.91	0.004448	±2.5	PASS

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Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	-9.11	-0.005122	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	-11.14	-0.006264	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	-10.21	-0.005741	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	-11.50	-0.006466	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	-8.74	-0.004914	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	-13.53	-0.007608	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	5.55	0.003121	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	-9.17	-0.005355	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	-8.87	-0.005180	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	-7.64	-0.004461	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	-3.23	-0.001886	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	-8.83	-0.005156	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	-9.61	-0.005612	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	-14.61	-0.008531	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	-10.64	-0.006213	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	-9.68	-0.005653	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-10.46	-0.005994	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	-10.66	-0.006109	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-13.33	-0.007639	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	3.15	0.001805	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-8.00	-0.004585	±2.5	PASS

Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	8.18	0.004688	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-20.38	-0.011679	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-7.80	-0.004470	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-10.39	-0.005954	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	7.18	0.004039	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	-6.97	-0.003921	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	6.74	0.003792	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	-10.24	-0.005761	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	-10.84	-0.006098	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	-13.16	-0.007404	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	-8.96	-0.005041	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	4.61	0.002594	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	10.40	0.005851	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	-7.72	-0.004508	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	-9.26	-0.005407	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	-11.82	-0.006902	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	-18.04	-0.010534	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	11.23	0.006558	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	-12.82	-0.007486	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	-5.38	-0.003142	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	-10.46	-0.006108	±2.5	PASS
Band66	5MHz	16QAM	13199	25RB#0	NV	50	-8.25	-0.004818	±2.5	PASS

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Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-9.30	-0.005330	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	3.18	0.001822	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	3.33	0.001908	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-13.73	-0.007868	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-10.34	-0.005926	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-5.91	-0.003387	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-6.14	-0.003519	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-7.82	-0.004481	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-8.38	-0.004802	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	-9.94	-0.005592	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	8.18	0.004602	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	-9.86	-0.005547	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	-8.54	-0.004805	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	-16.52	-0.009294	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	-9.06	-0.005097	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	4.48	0.002520	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	-4.68	-0.002633	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	-8.05	-0.004529	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-12.67	-0.007388	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-12.95	-0.007551	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-11.32	-0.006601	±2.5	PASS

Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-13.35	-0.007784	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-2.53	-0.001475	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-9.48	-0.005528	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	30	-11.44	-0.006671	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	-12.30	-0.007172	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-12.16	-0.007090	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	-6.44	-0.003691	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-8.50	-0.004871	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-11.52	-0.006602	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-6.21	-0.003559	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	-8.24	-0.004722	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-8.15	-0.004670	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-9.17	-0.005255	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-12.36	-0.007083	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-5.45	-0.003123	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	-8.54	-0.004811	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-12.99	-0.007318	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-8.04	-0.004530	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-10.99	-0.006192	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-5.25	-0.002958	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-12.57	-0.007082	±2.5	PASS
Band66	10MHz	QPSK	13262	50RB#0	NV	30	-9.78	-0.005510	±2.5	PASS

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Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-11.64	-0.006558	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-7.91	-0.004456	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-9.28	-0.005411	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-9.47	-0.005522	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-12.69	-0.007399	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-10.23	-0.005965	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-12.46	-0.007265	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-13.22	-0.007708	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-14.42	-0.008408	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-10.93	-0.006373	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-13.76	-0.008023	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	-8.45	-0.004842	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	-11.26	-0.006453	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	-8.44	-0.004837	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	-10.01	-0.005736	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	-11.04	-0.006327	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	-10.87	-0.006229	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	-11.30	-0.006476	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	-9.10	-0.005215	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	10.14	0.005811	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	-8.04	-0.004530	±2.5	PASS

Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	3.99	0.002248	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	-13.49	-0.007600	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-3.05	-0.001718	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	10	-9.37	-0.005279	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	-14.05	-0.007915	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-9.86	-0.005555	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	-11.63	-0.006552	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	5.66	0.003189	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	4.02	0.002341	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	-13.13	-0.007645	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	-14.36	-0.008361	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	-13.49	-0.007854	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	-10.27	-0.005980	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	-10.60	-0.006172	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-16.39	-0.009543	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	-12.37	-0.007202	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	-10.94	-0.006370	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-9.66	-0.005536	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-14.23	-0.008155	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	5.94	0.003404	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-10.23	-0.005862	±2.5	PASS
Band66	15MHz	QPSK	13232	75RB#0	NV	10	8.75	0.005014	±2.5	PASS

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Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-13.72	-0.007862	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-12.02	-0.006888	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	-9.20	-0.005272	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-12.52	-0.007175	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	-7.40	-0.004175	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	-8.08	-0.004559	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	3.06	0.001726	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	-12.57	-0.007092	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	-11.57	-0.006528	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	4.72	0.002663	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	-13.75	-0.007757	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	-13.56	-0.007650	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	-10.44	-0.005890	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	-12.16	-0.007080	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	-17.24	-0.010038	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	-11.89	-0.006923	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	-9.57	-0.005572	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	-15.21	-0.008856	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	-7.75	-0.004512	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	-13.16	-0.007662	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	-10.30	-0.005997	±2.5	PASS

Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	-14.51	-0.008448	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	-7.48	-0.004287	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	8.67	0.004968	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-10	6.31	0.003616	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	-8.81	-0.005049	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	2.45	0.001404	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	4.79	0.002745	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	-7.05	-0.004040	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	-9.23	-0.005289	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	12.85	0.007364	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	-16.06	-0.009061	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	3.73	0.002104	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	6.28	0.003543	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	-18.24	-0.010291	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	-8.71	-0.004914	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	-6.58	-0.003712	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	-19.31	-0.010894	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	-15.11	-0.008525	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	-13.80	-0.007786	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	-12.99	-0.007552	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	-13.28	-0.007721	±2.5	PASS
Band66	20MHz	QPSK	13207	100RB#0	NV	-10	7.85	0.004564	±2.5	PASS

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Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	-15.26	-0.008872	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	-12.96	-0.007535	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	-11.43	-0.006645	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	-7.70	-0.004477	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	-8.97	-0.005215	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	-9.86	-0.005733	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-7.57	-0.004338	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-9.27	-0.005312	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-8.94	-0.005123	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	4.05	0.002321	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	14.05	0.008052	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-8.85	-0.005072	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-8.64	-0.004951	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-7.81	-0.004476	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	5.59	0.003203	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	-11.19	-0.006322	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	-8.07	-0.004559	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	6.71	0.003791	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	-10.56	-0.005966	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	-12.09	-0.006831	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	-8.84	-0.004994	±2.5	PASS

Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	-3.83	-0.002164	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	-12.20	-0.006893	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	-9.21	-0.005203	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	-14.55	-0.008459	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	-14.41	-0.008378	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	-17.25	-0.010029	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	-11.57	-0.006727	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	-8.01	-0.004657	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	-9.61	-0.005587	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	-16.22	-0.009430	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	-9.88	-0.005744	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	-11.86	-0.006895	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	-3.53	-0.002023	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	-10.46	-0.005994	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	13.78	0.007897	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-12.13	-0.006951	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	13.03	0.007467	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	-11.62	-0.006659	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	-11.70	-0.006705	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	10.10	0.005788	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	10.37	0.005943	±2.5	PASS
Band66	20MHz	16QAM	13257	100RB#0	NV	-30	-11.14	-0.006294	±2.5	PASS

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Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	5.69	0.003215	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	-7.58	-0.004282	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	15.51	0.008763	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	-11.26	-0.006362	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	-10.79	-0.006096	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	10.46	0.005910	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	-8.55	-0.004831	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	-13.86	-0.007831	±2.5	PASS