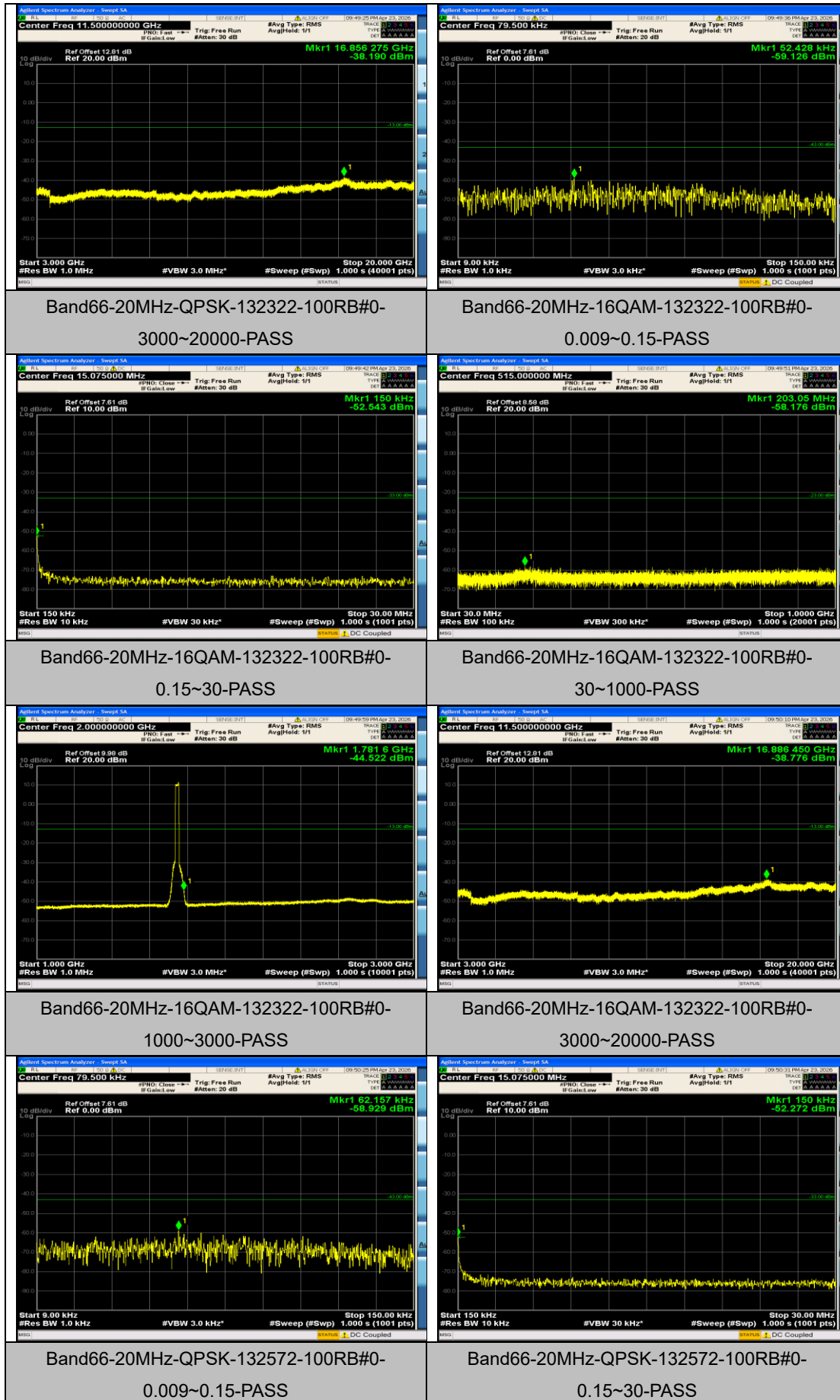
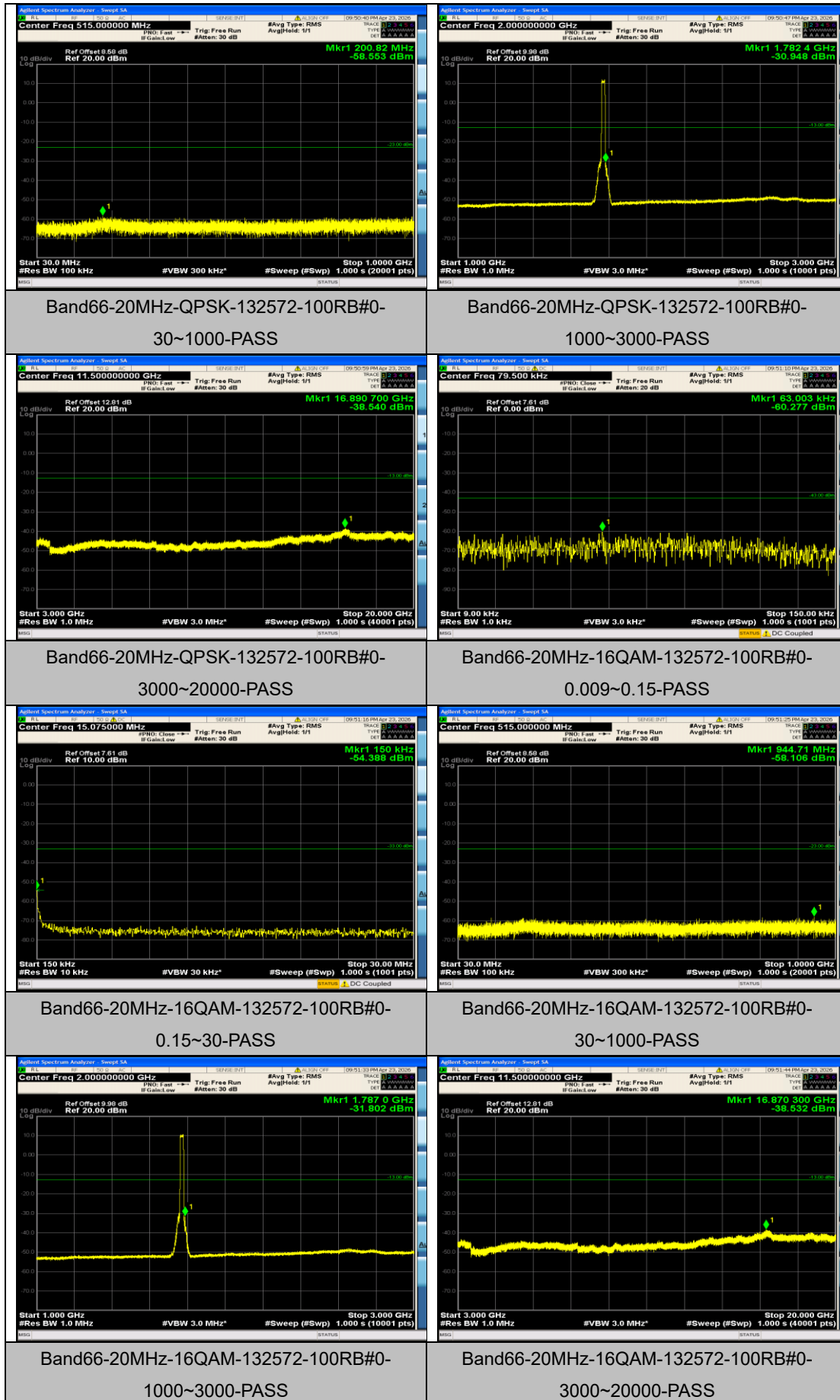






Appendix E: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Temperature					
					Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	-30	-21.74	-0.012708	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	-20	-30.48	-0.017817	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	-10	-38.80	-0.022681	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	0	-10.04	-0.005869	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	10	-20.79	-0.012153	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	20	-31.66	-0.018507	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	30	-43.02	-0.025148	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	40	-15.92	-0.009306	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	50	-23.02	-0.013456	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	-30	-13.39	-0.007827	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	-20	-26.31	-0.015380	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	-10	-27.68	-0.016181	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	0	-32.96	-0.019267	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	10	-39.71	-0.023213	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	20	-43.72	-0.025557	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	30	-52.79	-0.030859	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	40	11.99	0.007009	±2.5	PASS
Band66	1.4MHz	16QAM	13197g	6RB#0	NV	50	4.69	0.002742	±2.5	PASS

Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-30	7.18	0.004115	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	-15.85	-0.009083	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-10	-23.50	-0.013467	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	0	4.98	0.002854	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	10	-17.88	-0.010246	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	20	-23.47	-0.013450	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-34.39	-0.019708	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	-38.55	-0.022092	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	-12.57	-0.007203	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-41.31	-0.023673	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-41.08	-0.023542	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-6.71	-0.003845	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-8.68	-0.004974	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-15.96	-0.009146	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-21.37	-0.012246	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-24.26	-0.013903	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-30.86	-0.017685	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-36.66	-0.021009	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	-33.17	-0.018642	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-36.05	-0.020261	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	-39.54	-0.022222	±2.5	PASS
Band66	1.4MHz	QPSK	13266	6RB#0	NV	0	-49.41	-0.027769	±2.5	PASS

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Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-13.56	-0.007621	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-29.77	-0.016731	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-35.78	-0.020109	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-10.60	-0.005957	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	-17.07	-0.009594	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	-40.45	-0.022734	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	-45.08	-0.025336	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	7.11	0.003996	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-6.39	-0.003591	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	-10.10	-0.005676	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-11.14	-0.006261	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	-19.53	-0.010976	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-23.15	-0.013011	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	-25.61	-0.014393	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	-19.37	-0.011318	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	-27.41	-0.016015	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	-15.22	-0.008893	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	-23.85	-0.013935	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	-43.14	-0.025206	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	-12.85	-0.007508	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	-20.30	-0.011861	±2.5	PASS

Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	-33.40	-0.019515	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	-43.37	-0.025340	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	-48.21	-0.028168	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	17.64	0.010307	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	17.67	0.010324	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	10.77	0.006293	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	7.65	0.004470	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	-7.41	-0.004330	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	-14.16	-0.008273	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	-19.50	-0.011394	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	-23.50	-0.013731	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	8.17	0.004682	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-14.15	-0.008109	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-27.61	-0.015822	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-35.91	-0.020579	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-17.41	-0.009977	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-26.14	-0.014980	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-32.36	-0.018544	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-18.18	-0.010418	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-29.30	-0.016791	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	-20.77	-0.011903	±2.5	PASS
Band66	3MHz	16QAM	13232	15RB#0	NV	-20	-24.86	-0.014246	±2.5	PASS

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Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-27.81	-0.015937	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	-28.97	-0.016602	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	-32.33	-0.018527	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-45.28	-0.025948	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	-49.20	-0.028195	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	-13.29	-0.007616	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-20.11	-0.011524	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	-5.76	-0.003239	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	-5.82	-0.003272	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	-17.57	-0.009879	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	-29.73	-0.016716	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	20.20	0.011358	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	3.25	0.001827	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	-11.83	-0.006652	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	-16.05	-0.009024	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	-24.56	-0.013809	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	-18.84	-0.010593	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	-21.84	-0.012280	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	-24.83	-0.013961	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	-28.54	-0.016047	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	-31.21	-0.017548	±2.5	PASS

Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	-33.66	-0.018926	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	-35.08	-0.019724	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	-2.55	-0.001434	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	-8.37	-0.004706	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	30.23	0.017653	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	-7.41	-0.004327	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	-3.99	-0.002330	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	-9.24	-0.005396	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	-12.43	-0.007258	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	-18.55	-0.010832	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	-17.40	-0.010161	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	-24.60	-0.014365	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	-26.91	-0.015714	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	-40.74	-0.023790	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	-39.74	-0.023206	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	-40.78	-0.023813	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	-40.70	-0.023766	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	-41.81	-0.024415	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	-38.38	-0.022412	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	-42.47	-0.024800	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	-43.53	-0.025419	±2.5	PASS
Band66	5MHz	16QAM	13199	25RB#0	NV	50	-46.29	-0.027031	±2.5	PASS

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Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	38.75	0.022206	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	-10.87	-0.006229	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-6.68	-0.003828	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	4.52	0.002590	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	10.46	0.005994	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	6.72	0.003851	±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	40	-7.60	-0.004355	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-8.03	-0.004602	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-17.22	-0.009868	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-23.72	-0.013593	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-23.02	-0.013192	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-21.33	-0.012223	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-24.32	-0.013937	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-23.76	-0.013616	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-18.65	-0.010688	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-20.11	-0.011524	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-22.79	-0.013060	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	44.46	0.025013	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	-6.04	-0.003398	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	-7.22	-0.004062	±2.5	PASS

Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	-13.99	-0.007871	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	-22.60	-0.012714	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	-25.01	-0.014070	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	-28.02	-0.015764	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	-26.99	-0.015184	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	-34.56	-0.019443	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	10.20	0.005738	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	14.22	0.008000	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	9.64	0.005423	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	8.75	0.004923	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	8.21	0.004619	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	10.77	0.006059	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	7.67	0.004315	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	8.45	0.004754	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	13.73	0.007724	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-7.44	-0.004338	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	9.97	0.005813	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	16.45	0.009592	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	13.75	0.008017	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	22.39	0.013055	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	16.97	0.009895	±2.5	PASS
Band66	10MHz	QPSK	13202	50RB#0	NV	30	17.35	0.010117	±2.5	PASS

			2							
Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	11.57	0.006746	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	18.28	0.010659	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-13.62	-0.007942	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-13.02	-0.007592	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-12.59	-0.007341	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-15.23	-0.008880	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-20.08	-0.011708	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-16.09	-0.009382	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-20.44	-0.011918	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-15.99	-0.009324	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-17.01	-0.009918	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	39.41	0.022585	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	15.85	0.009083	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	27.14	0.015553	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	25.63	0.014688	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	32.94	0.018877	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	24.03	0.013771	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	19.43	0.011135	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	20.81	0.011926	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	18.70	0.010716	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	-11.34	-0.006499	±2.5	PASS

Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	5.25	0.003009	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	-7.68	-0.004401	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	-6.72	-0.003851	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	-12.57	-0.007203	±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	-5.08	-0.002911	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	-10.41	-0.005966	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	9.47	0.005427	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	33.23	0.018721	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-13.07	-0.007363	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	4.35	0.002451	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	7.58	0.004270	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	7.40	0.004169	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	8.93	0.005031	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	-8.71	-0.004907	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-5.08	-0.002862	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-9.04	-0.005093	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	-20.83	-0.011735	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	-25.32	-0.014265	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	-28.50	-0.016056	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-33.06	-0.018625	±2.5	PASS
Band66	10MHz	16QAM	13262	50RB#0	NV	10	-29.10	-0.016394	±2.5	PASS

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Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	-30.00	-0.016901	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-28.17	-0.015870	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	-33.92	-0.019110	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	-28.41	-0.016006	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	35.83	0.020862	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	7.44	0.004332	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	18.17	0.010579	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	17.27	0.010055	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	25.51	0.014853	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	29.13	0.016961	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	28.44	0.016559	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	33.33	0.019406	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	34.76	0.020239	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	25.21	0.014678	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	18.44	0.010737	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	18.63	0.010847	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	15.52	0.009036	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	14.05	0.008180	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	14.25	0.008297	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	11.40	0.006638	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	17.57	0.010230	±2.5	PASS

Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	12.06	0.007022	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	37.55	0.021519	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	11.60	0.006648	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	19.57	0.011215	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	26.46	0.015163	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	31.57	0.018092	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	31.86	0.018258	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	31.96	0.018315	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	34.68	0.019874	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	29.70	0.017020	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	16.79	0.009622	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	18.81	0.010779	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-10	12.72	0.007289	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	11.40	0.006533	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	9.96	0.005708	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	11.52	0.006602	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	10.47	0.006000	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	10.96	0.006281	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	6.97	0.003994	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	18.74	0.010573	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	33.62	0.018968	±2.5	PASS
Band66	15MHz	QPSK	13259	75RB#0	NV	-10	11.34	0.006398	±2.5	PASS

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Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	15.71	0.008863	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	19.61	0.011063	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	23.86	0.013461	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	27.17	0.015329	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	29.47	0.016626	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	24.81	0.013997	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	10.33	0.005828	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	5.38	0.003035	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	-8.87	-0.005004	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	-7.60	-0.004288	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	-6.17	-0.003481	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	-8.75	-0.004937	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	-14.95	-0.008434	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	-15.41	-0.008694	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	-14.75	-0.008322	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	21.36	0.012419	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	35.28	0.020512	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	33.96	0.019744	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	42.31	0.024599	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	-25.25	-0.014680	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	-20.36	-0.011837	±2.5	PASS

Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	-19.54	-0.011360	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	-19.40	-0.011279	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	-15.91	-0.009250	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	-32.56	-0.018930	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	-35.95	-0.020901	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	-34.85	-0.020262	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	-33.67	-0.019576	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	-29.57	-0.017192	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	-34.19	-0.019878	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	-38.82	-0.022570	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	-33.14	-0.019267	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	-38.34	-0.022291	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	39.67	0.022734	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	23.47	0.013450	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	29.74	0.017043	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	5.18	0.002968	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	15.13	0.008670	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	18.60	0.010659	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	19.50	0.011175	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	26.45	0.015158	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	23.12	0.013249	±2.5	PASS
Band66	20MHz	16QAM	13232	100RB#0	NV	-30	13.52	0.007748	±2.5	PASS

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Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	-4.95	-0.002837	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	-6.04	-0.003461	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-7.44	-0.004264	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	-7.28	-0.004172	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	-7.18	-0.004115	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	-13.73	-0.007868	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	-10.60	-0.006074	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	-9.00	-0.005158	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	27.71	0.015655	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	39.81	0.022492	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	13.43	0.007588	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	16.84	0.009514	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	16.14	0.009119	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	24.48	0.013831	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	27.88	0.015751	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	30.03	0.016966	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	37.71	0.021305	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	14.52	0.008203	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	13.89	0.007847	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	10.79	0.006096	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	2.53	0.001429	±2.5	PASS

Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	-11.84	-0.006689	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	-9.74	-0.005503	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	-14.73	-0.008322	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	-5.81	-0.003282	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	-5.24	-0.002960	±2.5	PASS