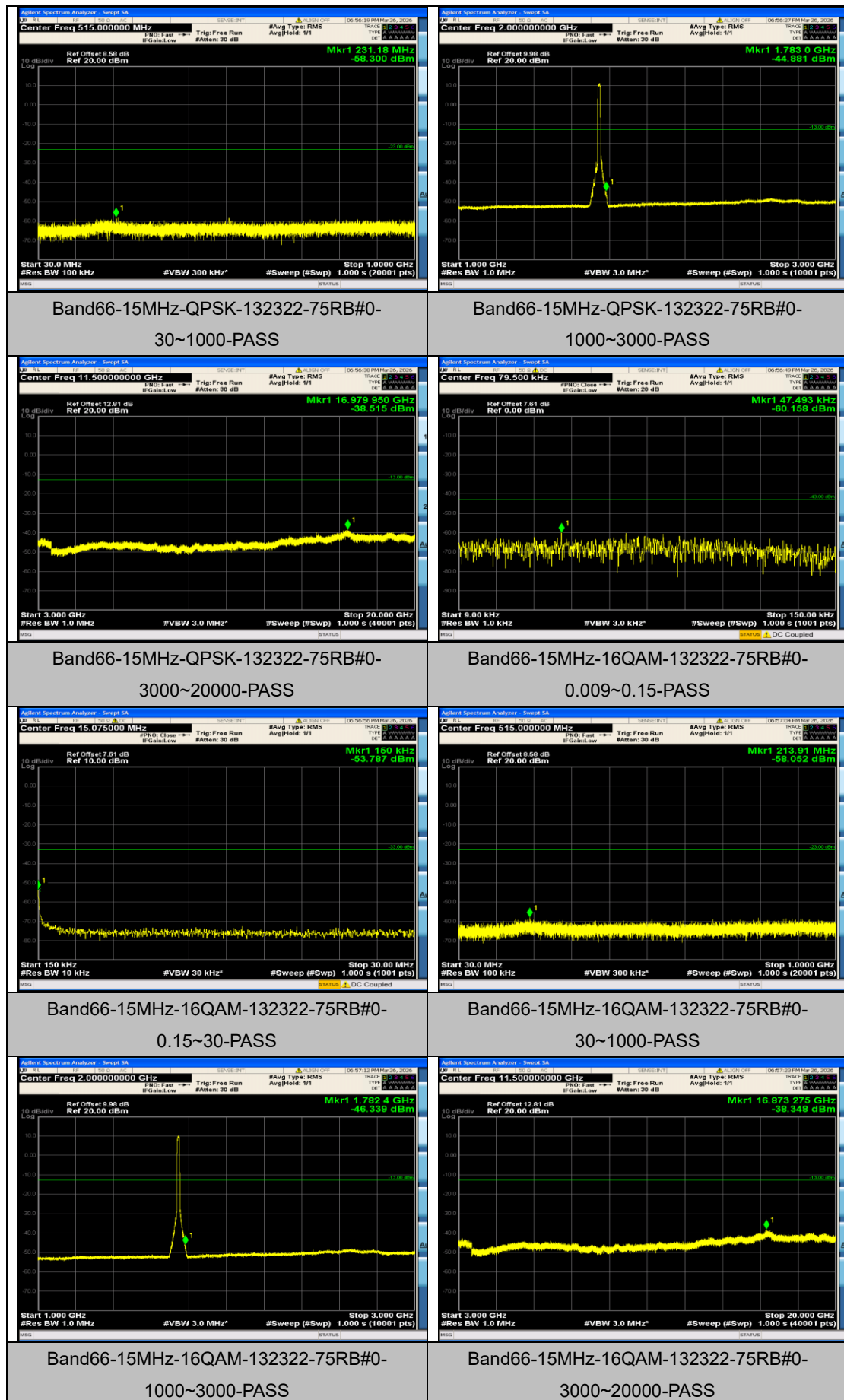
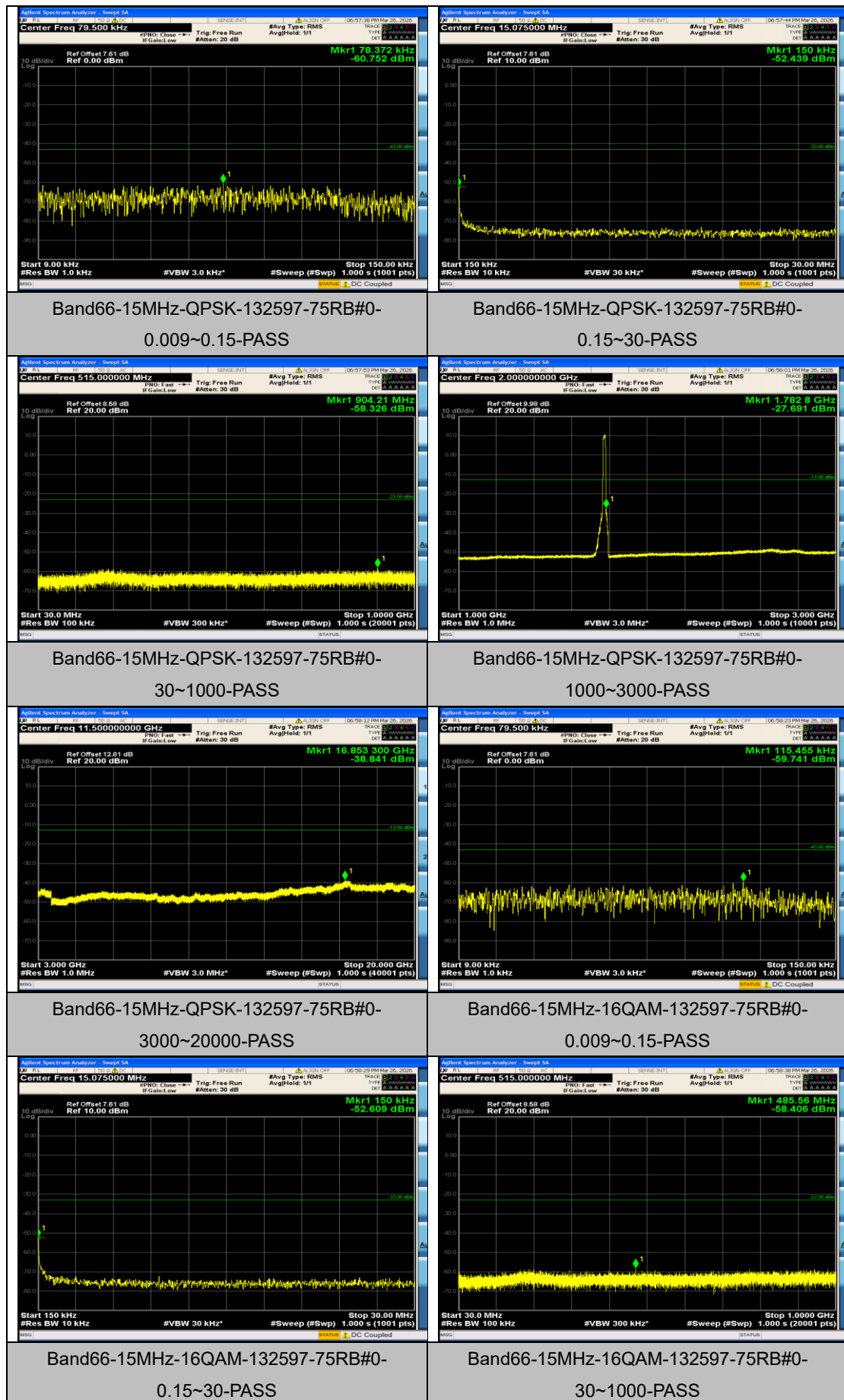
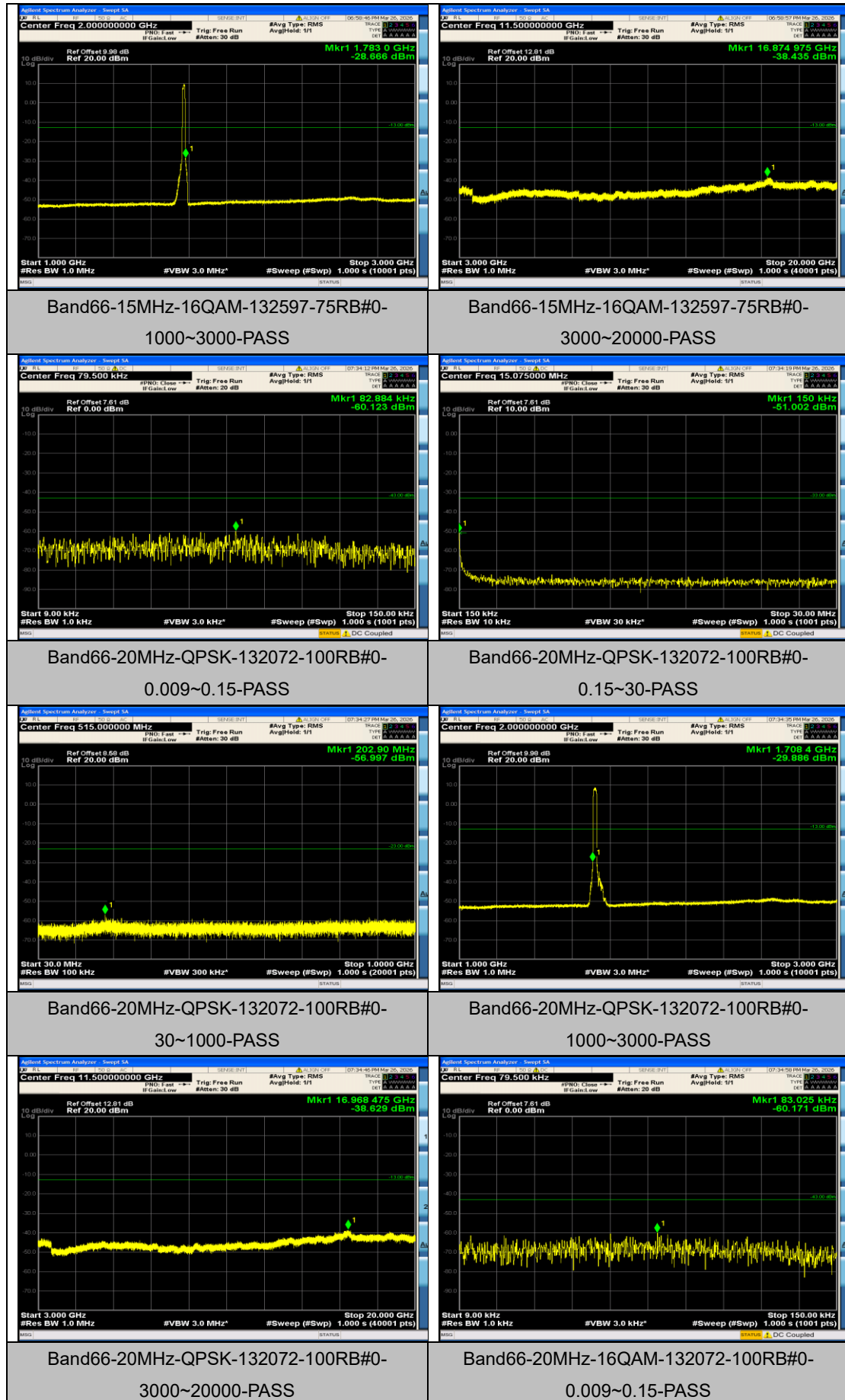
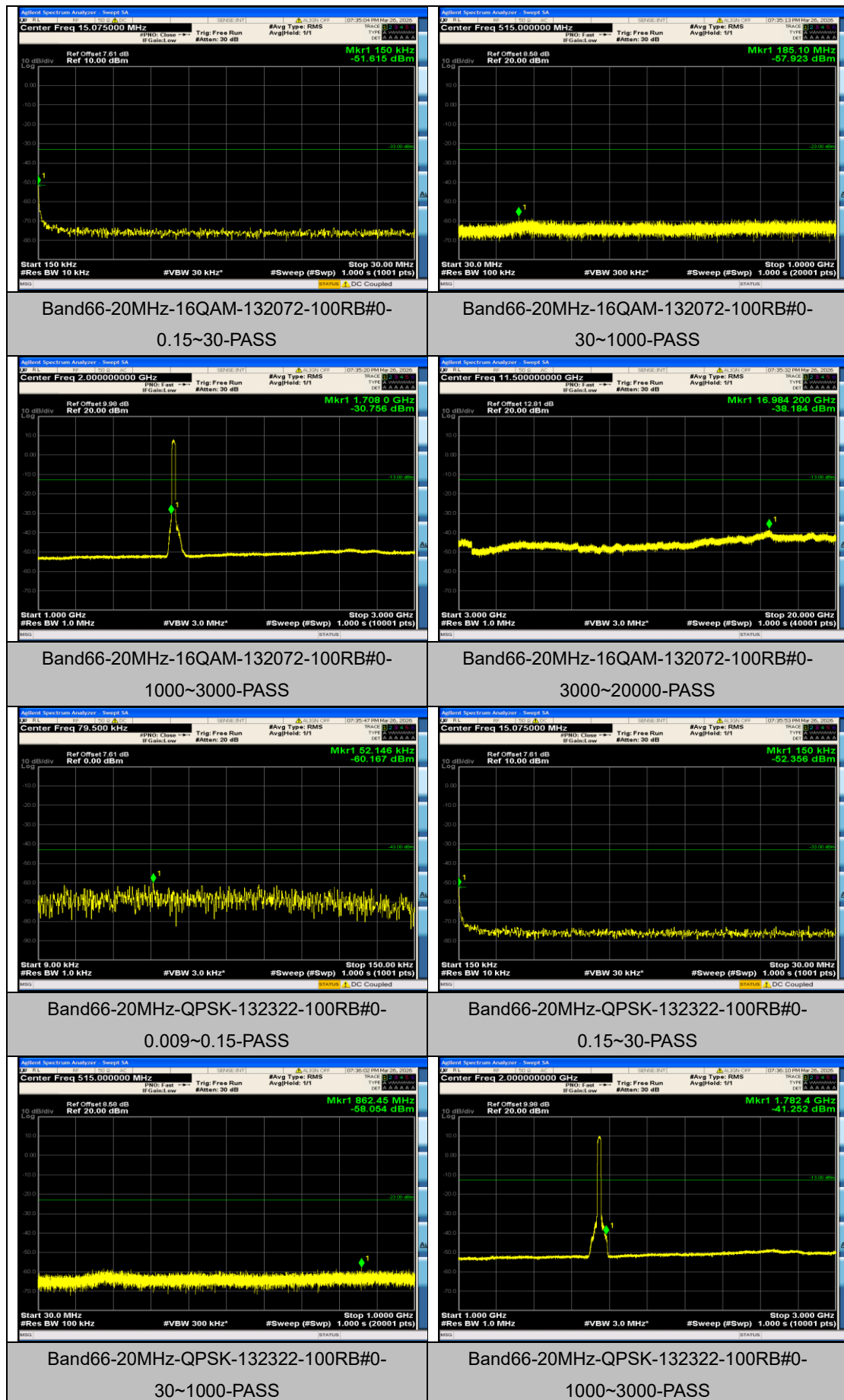
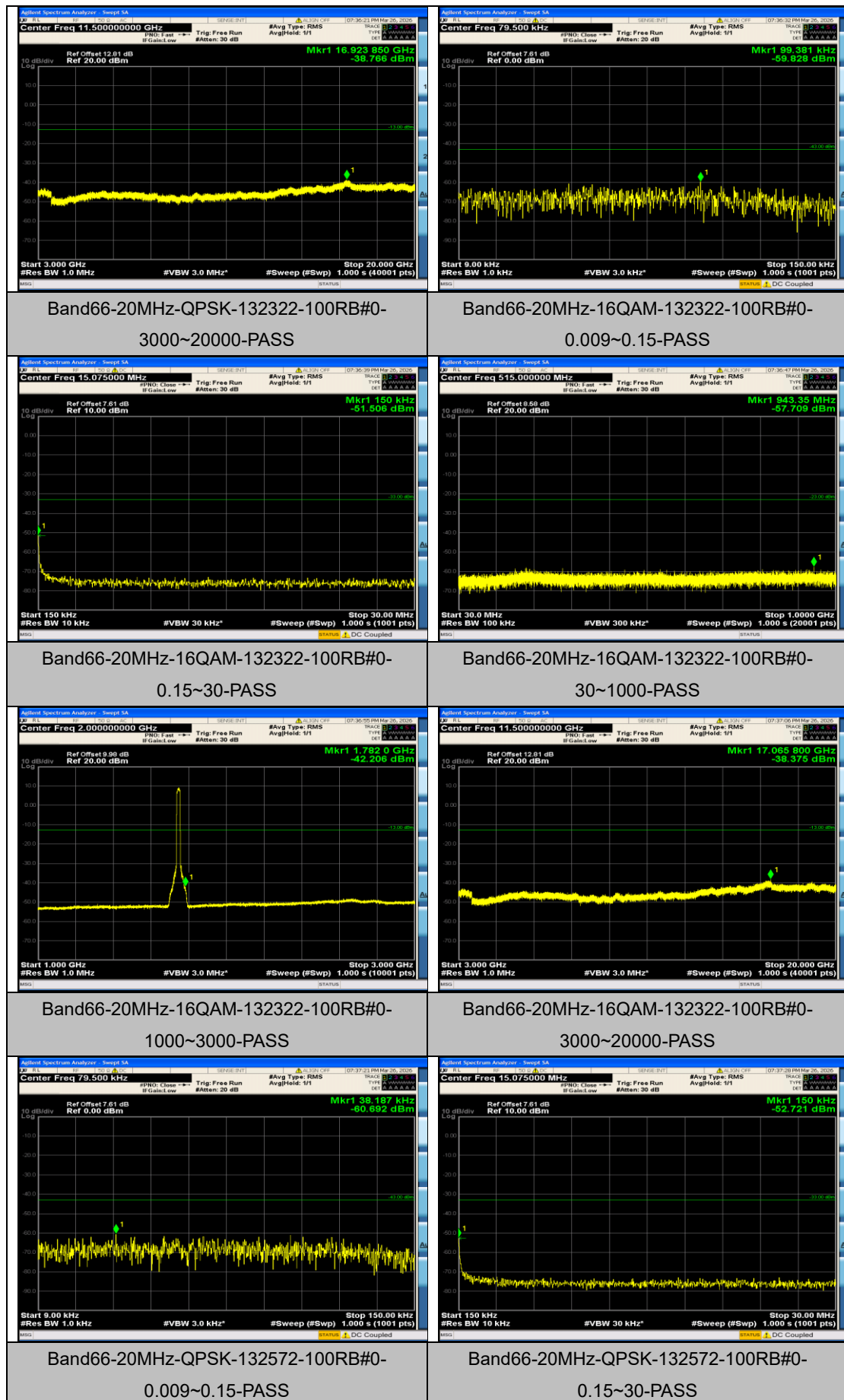


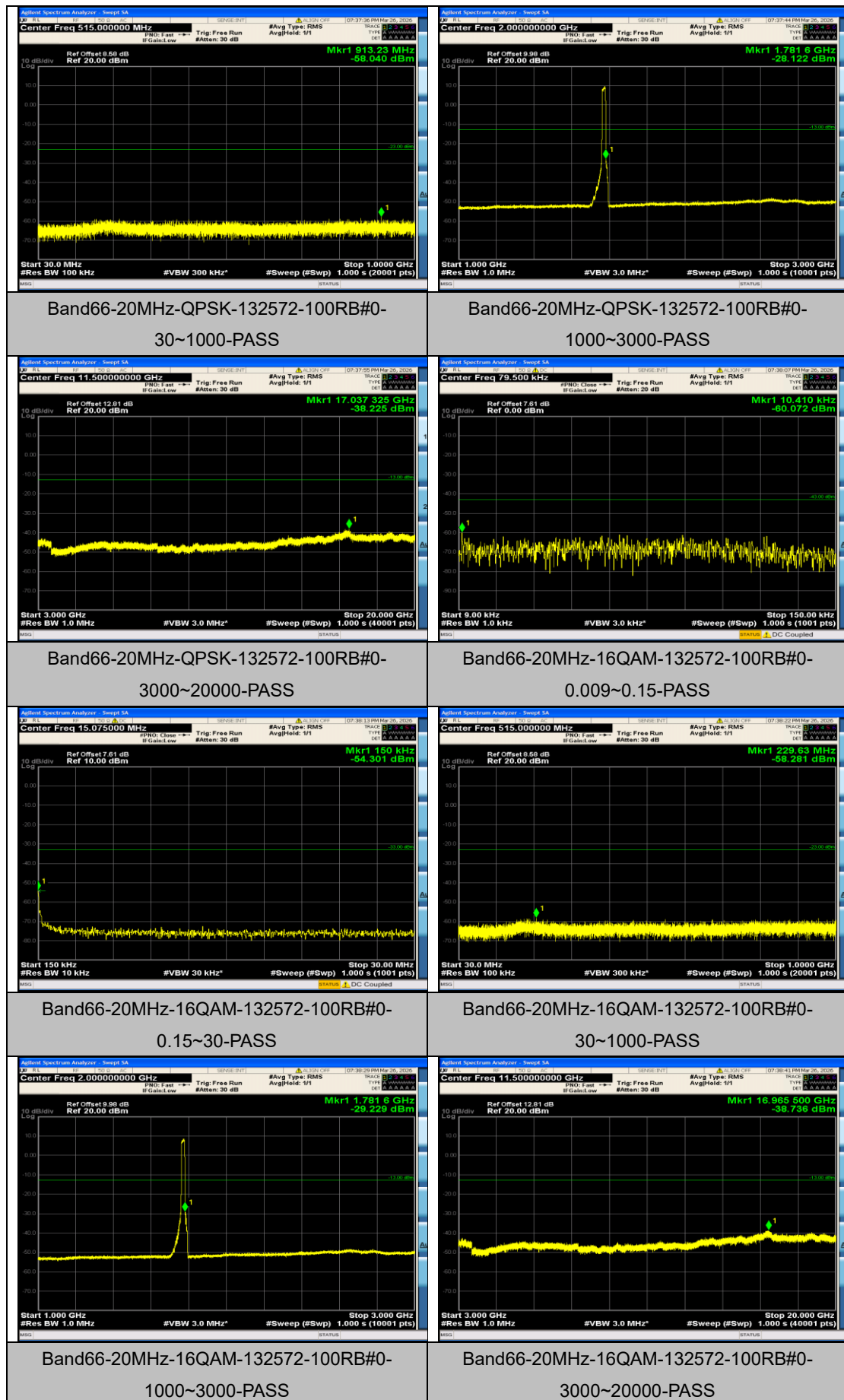












Appendix F: Frequency Stability

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	-3.93	-0.002297	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-5.28	-0.003086	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-5.28	-0.003086	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	5.82	0.003402	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-3.56	-0.002081	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-6.69	-0.003911	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-5.32	-0.003110	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-3.08	-0.001800	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-3.95	-0.002309	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-30	-3.72	-0.002175	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-20	-1.40	-0.000818	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-10	-6.24	-0.003648	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	0	-5.21	-0.003046	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	10	-5.24	-0.003063	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	20	-4.02	-0.002350	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	30	-3.15	-0.001841	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	40	-4.18	-0.002443	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	50	-3.92	-0.002291	±2.5	PASS
Band66	1.4MHz	QPSK	13232	6RB#0	NV	-30	-11.72	-0.006716	±2.5	PASS

			2							
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	-8.55	-0.004900	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-10	-12.66	-0.007255	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	0	-9.30	-0.005330	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	10	-7.98	-0.004573	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	20	-12.02	-0.006888	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-8.35	-0.004785	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	-7.87	-0.004510	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	-4.55	-0.002607	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-4.19	-0.002401	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	2.37	0.001358	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-3.46	-0.001983	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-4.63	-0.002653	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	5.59	0.003203	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-3.19	-0.001828	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-4.78	-0.002739	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-4.72	-0.002705	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-3.08	-0.001765	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	-15.78	-0.008869	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-9.98	-0.005609	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	-11.93	-0.006705	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	-12.16	-0.006834	±2.5	PASS

Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-10.01	-0.005626	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-9.93	-0.005581	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-8.74	-0.004912	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-10.66	-0.005991	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	-7.55	-0.004243	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	-3.02	-0.001697	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	-4.62	-0.002597	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	-4.09	-0.002299	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-5.62	-0.003159	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	-3.65	-0.002051	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	-6.61	-0.003715	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	-7.45	-0.004187	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-5.65	-0.003175	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	-7.70	-0.004328	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	4.91	0.002869	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	3.98	0.002325	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	3.68	0.002150	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	6.75	0.003944	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	3.42	0.001998	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	5.02	0.002933	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	5.02	0.002933	±2.5	PASS
Band66	3MHz	QPSK	13198	15RB#0	NV	40	-8.54	-0.004990	±2.5	PASS

			7							
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	6.05	0.003535	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	5.85	0.003418	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	6.42	0.003751	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	5.08	0.002968	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	5.59	0.003266	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	-3.71	-0.002168	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	5.71	0.003336	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	6.38	0.003728	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	3.26	0.001905	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	6.57	0.003839	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-6.25	-0.003582	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-4.28	-0.002453	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-5.02	-0.002877	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-8.40	-0.004814	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-4.84	-0.002774	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-3.12	-0.001788	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-5.25	-0.003009	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-5.35	-0.003066	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-5.05	-0.002894	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	-1.03	-0.000590	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	2.62	0.001501	±2.5	PASS

Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-6.05	-0.003467	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	-3.08	-0.001765	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	4.36	0.002499	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	3.13	0.001794	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	4.08	0.002338	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	3.40	0.001948	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	3.60	0.002063	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	9.48	0.005330	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	4.99	0.002806	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	4.75	0.002671	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	4.55	0.002558	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	7.01	0.003942	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	5.59	0.003143	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	7.24	0.004071	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	-3.53	-0.001985	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	5.84	0.003284	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	6.01	0.003379	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	5.06	0.002845	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	4.99	0.002806	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	9.33	0.005246	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	3.33	0.001872	±2.5	PASS
Band66	3MHz	16QAM	13265	15RB#0	NV	20	5.31	0.002986	±2.5	PASS

			7							
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	5.79	0.003256	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	9.23	0.005190	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	6.45	0.003627	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	4.91	0.002867	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	6.82	0.003982	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	6.90	0.004029	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	6.62	0.003866	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	3.65	0.002131	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	6.51	0.003801	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	7.51	0.004385	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	7.93	0.004631	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	4.59	0.002680	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	7.25	0.004234	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	7.30	0.004263	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	5.98	0.003492	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	5.97	0.003486	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	8.15	0.004759	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	6.64	0.003877	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	5.55	0.003241	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	8.07	0.004712	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	50	8.07	0.004712	±2.5	PASS

Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-4.78	-0.002739	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	3.35	0.001920	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-3.76	-0.002155	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-6.29	-0.003605	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-4.25	-0.002436	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	5.75	0.003295	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-4.42	-0.002533	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-5.34	-0.003060	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-4.23	-0.002424	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-6.78	-0.003885	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-3.42	-0.001960	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-3.78	-0.002166	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-3.09	-0.001771	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-4.96	-0.002842	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-5.54	-0.003175	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-5.56	-0.003186	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-5.05	-0.002894	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-6.14	-0.003519	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	4.09	0.002301	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	4.12	0.002318	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	2.68	0.001508	±2.5	PASS
Band66	5MHz	QPSK	13264	25RB#0	NV	0	3.38	0.001902	±2.5	PASS

			7							
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	4.69	0.002639	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	4.31	0.002425	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	4.82	0.002712	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	-3.63	-0.002042	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	-5.79	-0.003257	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	3.25	0.001828	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	3.56	0.002003	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	1.96	0.001103	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	5.91	0.003325	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	3.05	0.001716	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	6.72	0.003781	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	2.96	0.001665	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	4.95	0.002785	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	-2.60	-0.001463	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-3.81	-0.002222	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-5.21	-0.003038	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-3.86	-0.002251	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-4.06	-0.002367	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-4.31	-0.002513	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-5.22	-0.003044	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	30	-6.41	-0.003738	±2.5	PASS

Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	3.62	0.002111	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-3.43	-0.002000	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-5.81	-0.003388	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-6.12	-0.003569	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-6.35	-0.003703	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-5.82	-0.003394	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-6.02	-0.003510	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-5.52	-0.003219	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-6.87	-0.004006	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-6.57	-0.003831	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-10.41	-0.006070	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	-8.43	-0.004831	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-4.46	-0.002556	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-5.92	-0.003393	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-6.72	-0.003851	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	-8.54	-0.004894	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-6.61	-0.003788	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-7.70	-0.004413	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-9.26	-0.005307	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-4.78	-0.002739	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	-7.87	-0.004510	±2.5	PASS
Band66	10MHz	16QAM	13232	50RB#0	NV	-20	-6.52	-0.003736	±2.5	PASS

			2							
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	-5.87	-0.003364	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	-5.54	-0.003175	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	-5.52	-0.003163	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	-9.10	-0.005215	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	-5.14	-0.002946	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	-5.54	-0.003175	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	-5.92	-0.003393	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	-8.33	-0.004693	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-5.42	-0.003054	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-7.48	-0.004214	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-6.25	-0.003521	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-8.18	-0.004608	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-12.79	-0.007206	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	-5.35	-0.003014	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-7.58	-0.004270	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-8.94	-0.005037	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	-8.63	-0.004862	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	-9.47	-0.005335	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	-5.04	-0.002839	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-5.61	-0.003161	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	10	-4.28	-0.002411	±2.5	PASS

Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	-8.74	-0.004924	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-5.68	-0.003200	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	-5.05	-0.002845	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	-4.82	-0.002715	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	5.04	0.002934	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	3.62	0.002108	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	2.43	0.001415	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	3.33	0.001939	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	4.39	0.002556	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	3.83	0.002230	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-4.22	-0.002457	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	4.51	0.002626	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	3.03	0.001764	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	-5.45	-0.003173	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	-3.10	-0.001805	±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	3.22	0.001875	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	-2.15	-0.001252	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	3.43	0.001997	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	7.01	0.004082	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	-3.86	-0.002247	±2.5	PASS
Band66	15MHz	16QAM	13204	75RB#0	NV	50	4.06	0.002364	±2.5	PASS

			7							
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-3.78	-0.002166	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-5.19	-0.002974	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	-5.78	-0.003312	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-9.18	-0.005261	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	-7.38	-0.004229	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-7.28	-0.004172	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-4.66	-0.002670	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	-4.19	-0.002401	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-5.44	-0.003117	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	-7.18	-0.004115	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	-6.21	-0.003559	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-10	-3.83	-0.002195	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	-6.17	-0.003536	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	-4.84	-0.002774	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	-3.69	-0.002115	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	-8.10	-0.004642	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	-6.29	-0.003605	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	-4.29	-0.002458	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	3.82	0.002155	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	6.54	0.003690	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	7.07	0.003989	±2.5	PASS

Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	6.42	0.003622	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	-8.54	-0.004818	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	4.86	0.002742	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	7.44	0.004197	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	5.91	0.003334	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	3.92	0.002212	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	3.85	0.002172	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	6.31	0.003560	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	3.32	0.001873	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	3.03	0.001709	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	3.26	0.001839	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	4.95	0.002793	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	-3.98	-0.002245	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	4.25	0.002398	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	6.75	0.003808	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	3.91	0.002273	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	7.38	0.004291	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	3.95	0.002297	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	4.33	0.002517	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	4.11	0.002390	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	3.71	0.002157	±2.5	PASS
Band66	20MHz	QPSK	13207	100RB#0	NV	30	4.59	0.002669	±2.5	PASS

			2							
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	3.63	0.002110	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	4.28	0.002488	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	2.60	0.001512	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	5.58	0.003244	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	4.43	0.002576	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	3.02	0.001756	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	3.49	0.002029	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	3.59	0.002087	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	4.35	0.002529	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	5.65	0.003285	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	4.31	0.002506	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-5.36	-0.003072	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-6.67	-0.003822	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-7.00	-0.004011	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-6.29	-0.003605	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	-4.81	-0.002756	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-6.09	-0.003490	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-4.95	-0.002837	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-5.18	-0.002968	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	-6.51	-0.003731	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	-4.12	-0.002361	±2.5	PASS

Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	-4.39	-0.002516	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	-6.21	-0.003559	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-7.27	-0.004166	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	-6.42	-0.003679	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	-3.09	-0.001771	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	-4.61	-0.002642	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	-6.90	-0.003954	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	-3.88	-0.002223	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	3.71	0.002096	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	3.18	0.001797	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	2.85	0.001610	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	4.42	0.002497	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	4.75	0.002684	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	-3.05	-0.001723	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	5.02	0.002836	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	-3.75	-0.002119	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	3.42	0.001932	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	3.42	0.001932	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	2.78	0.001571	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	2.37	0.001339	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	2.93	0.001655	±2.5	PASS
Band66	20MHz	16QAM	13257	100RB#0	NV	10	3.10	0.001751	±2.5	PASS

			2							
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	-2.90	-0.001638	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	5.21	0.002944	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	1.65	0.000932	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	5.04	0.002847	±2.5	PASS