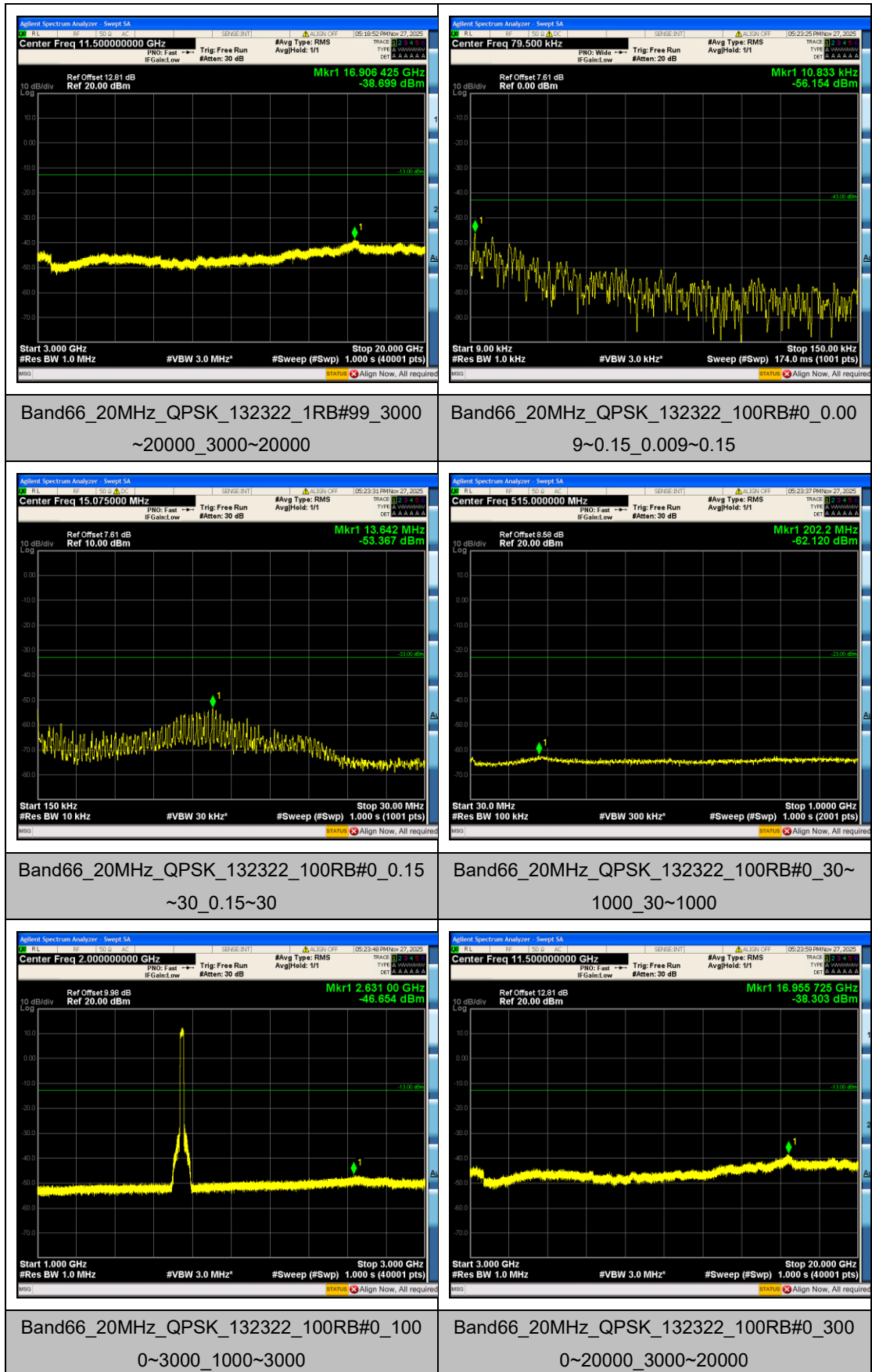
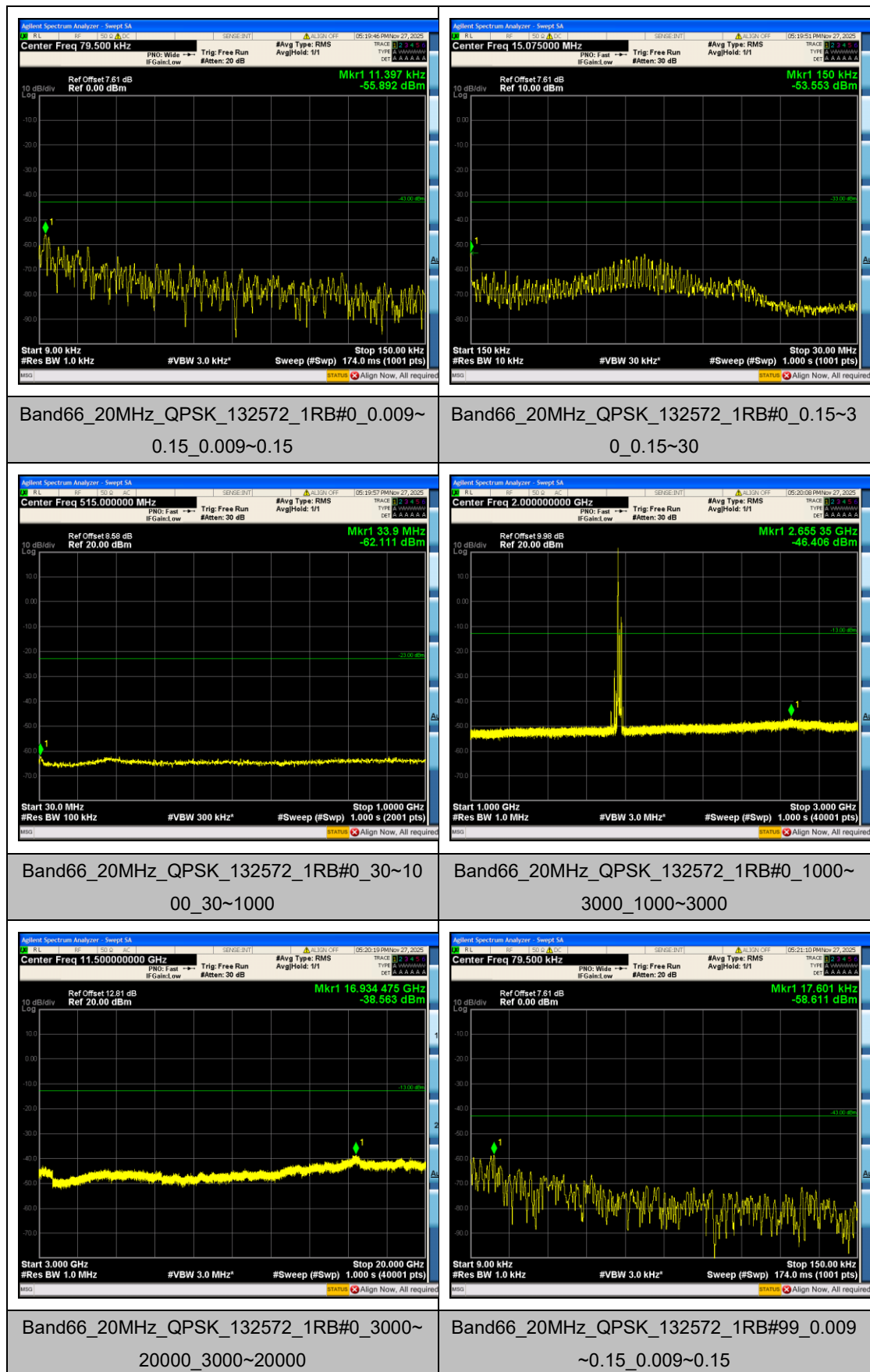
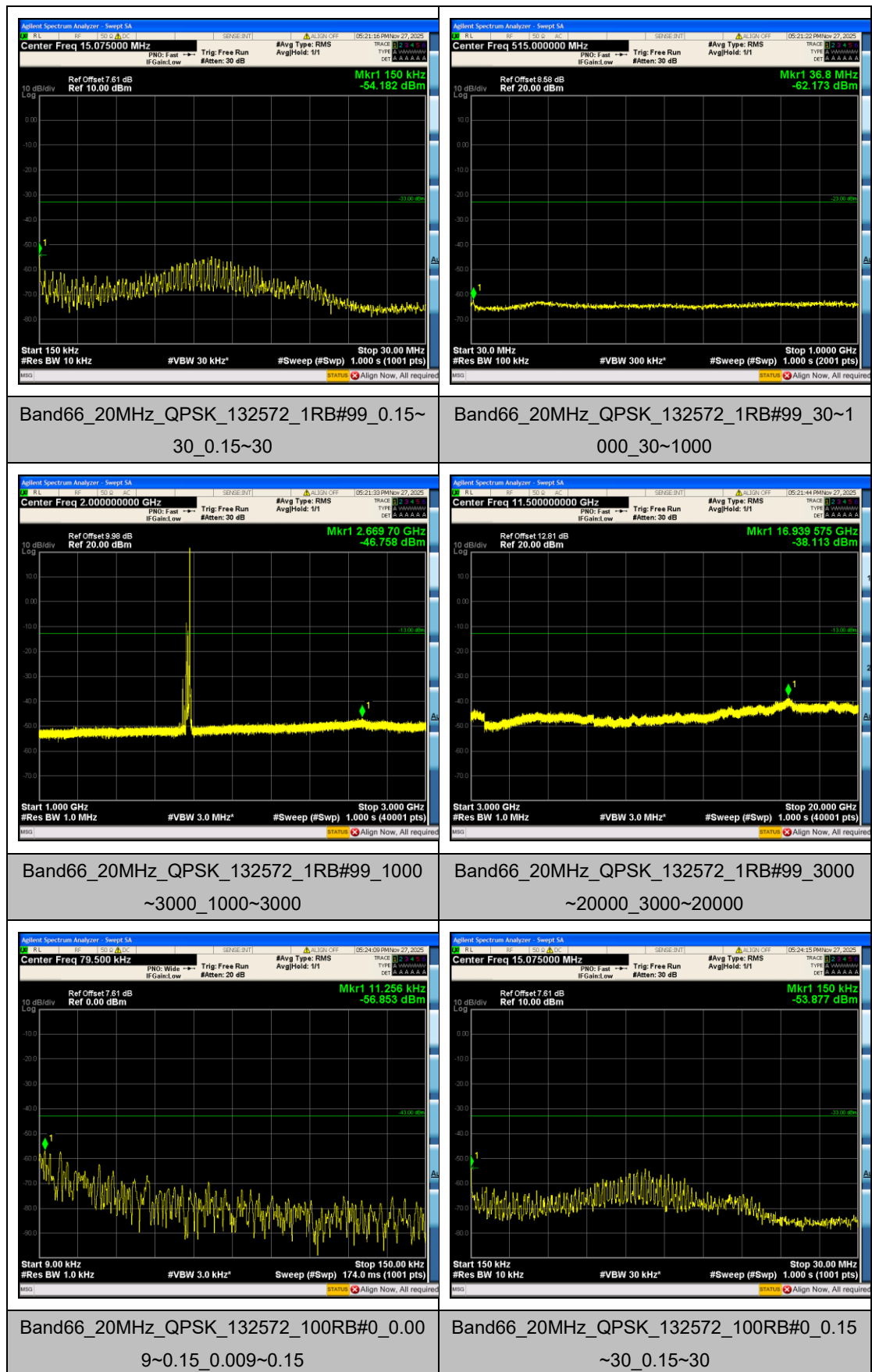
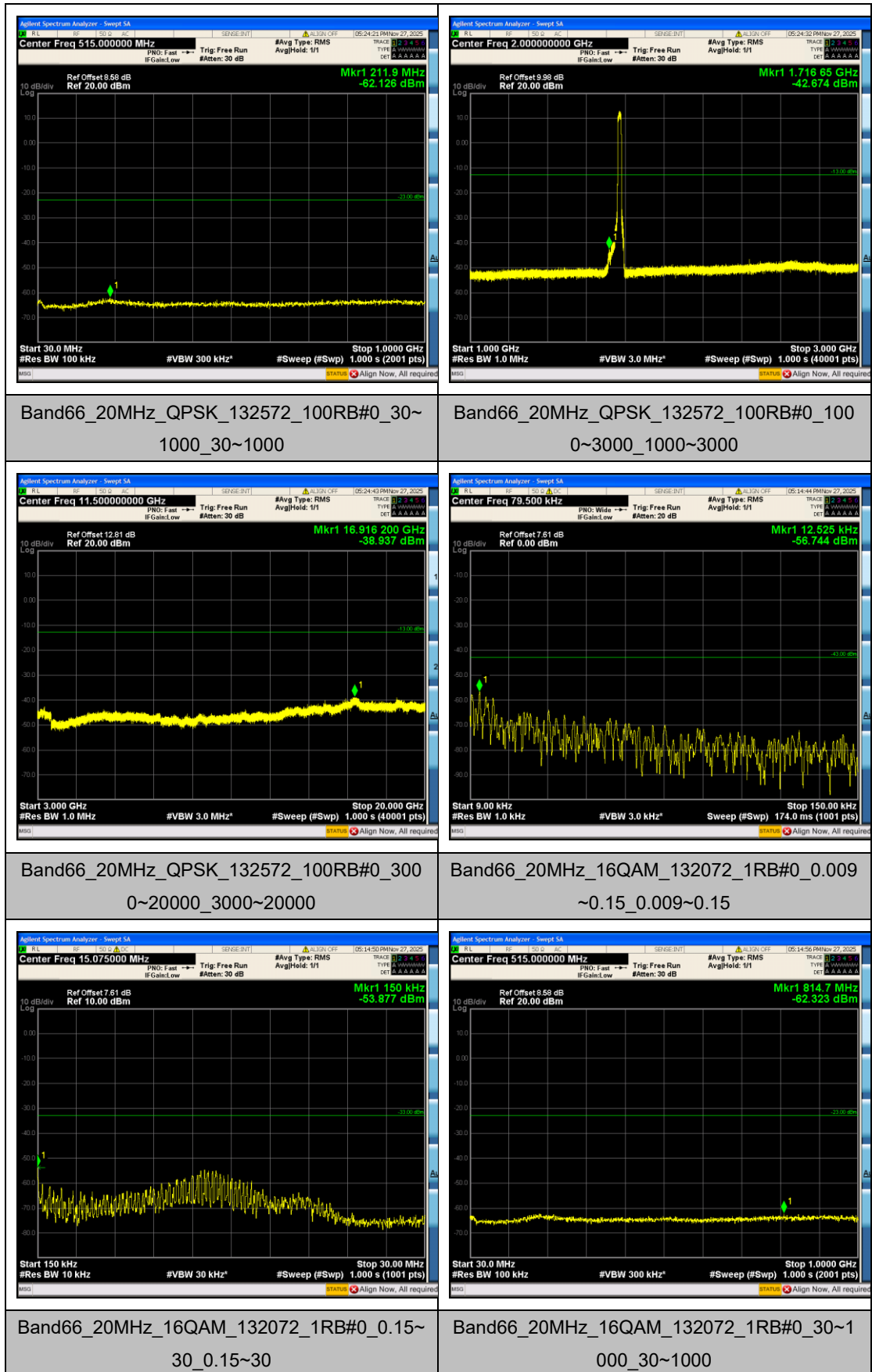
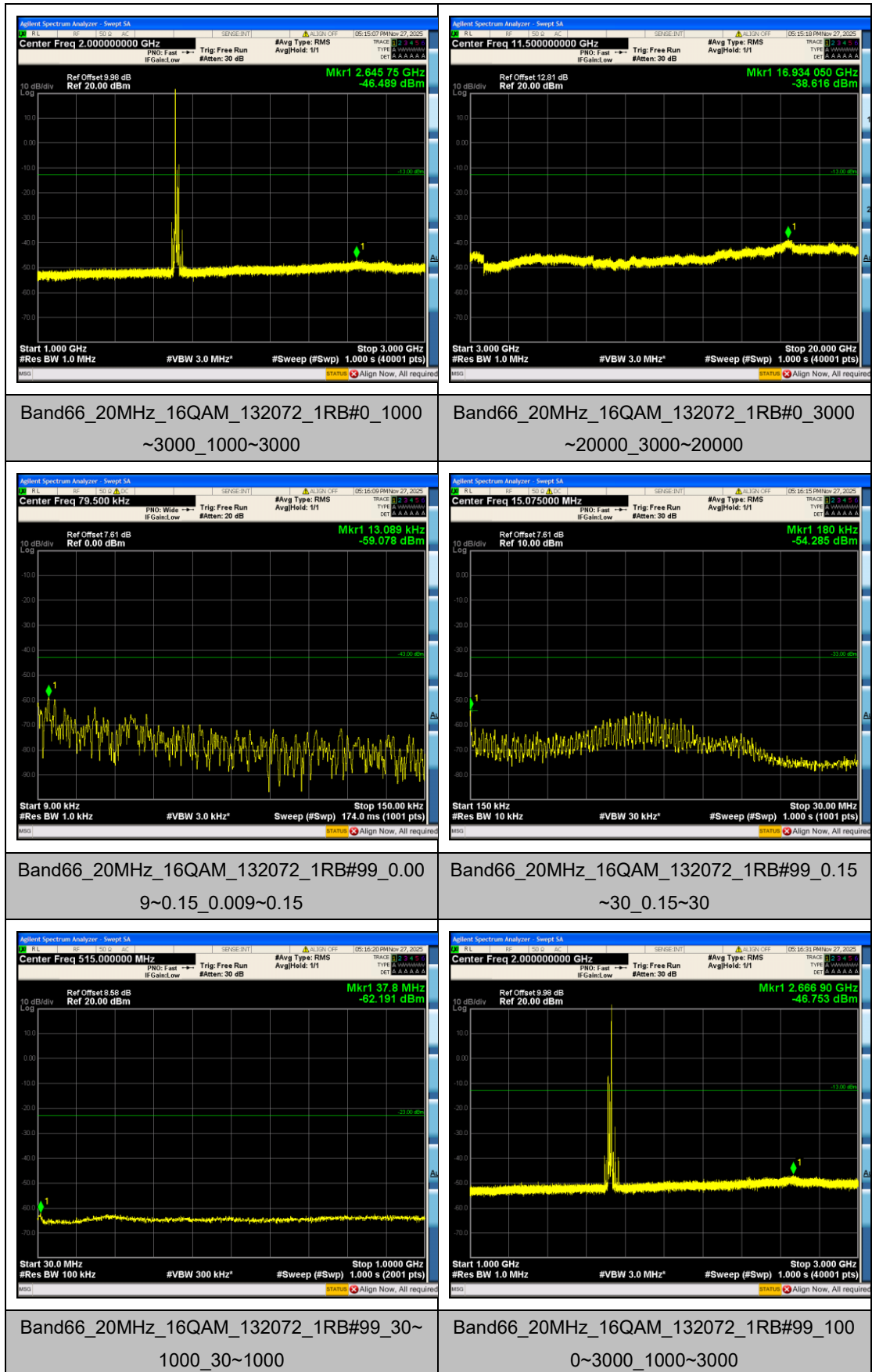


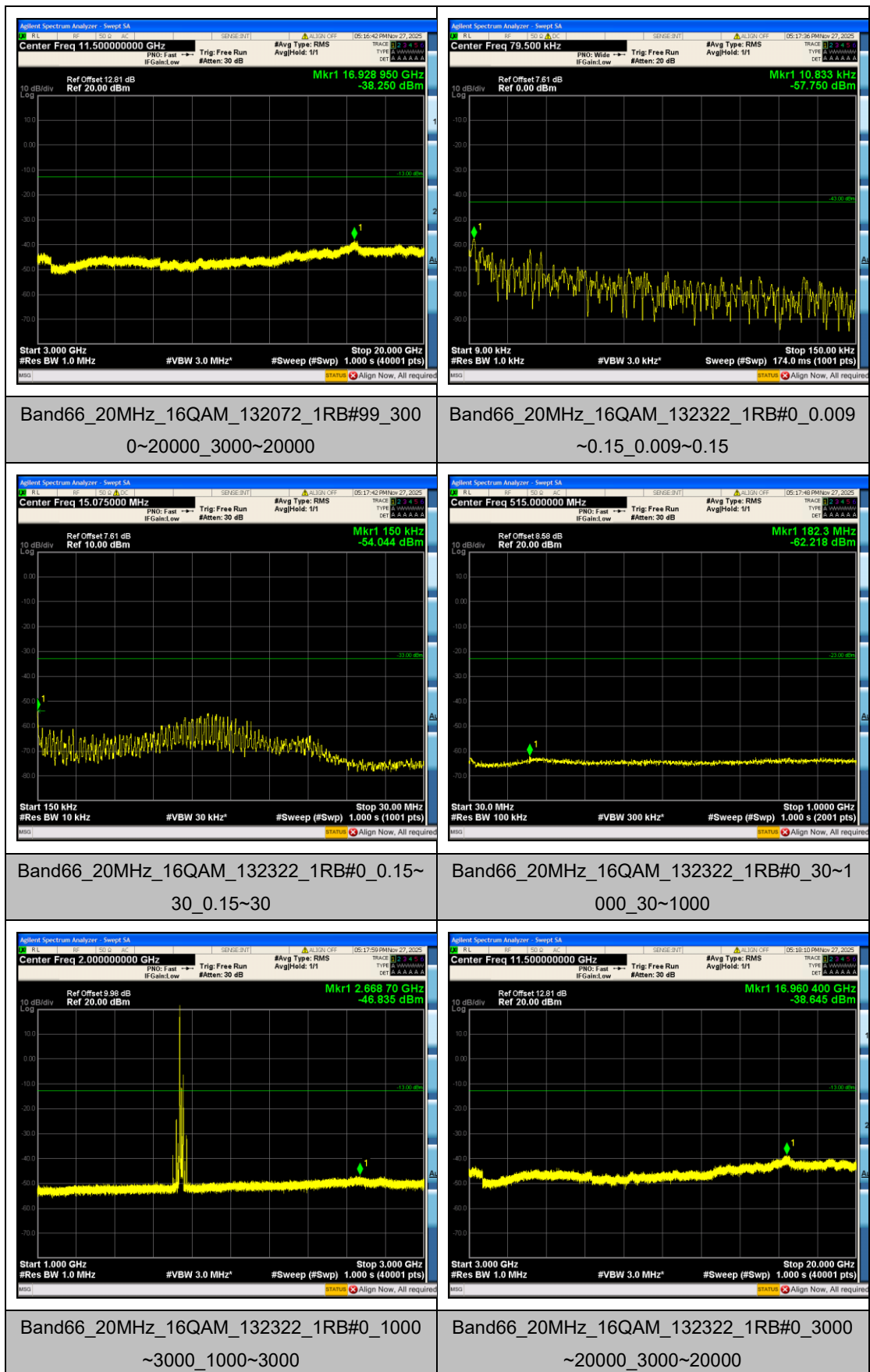


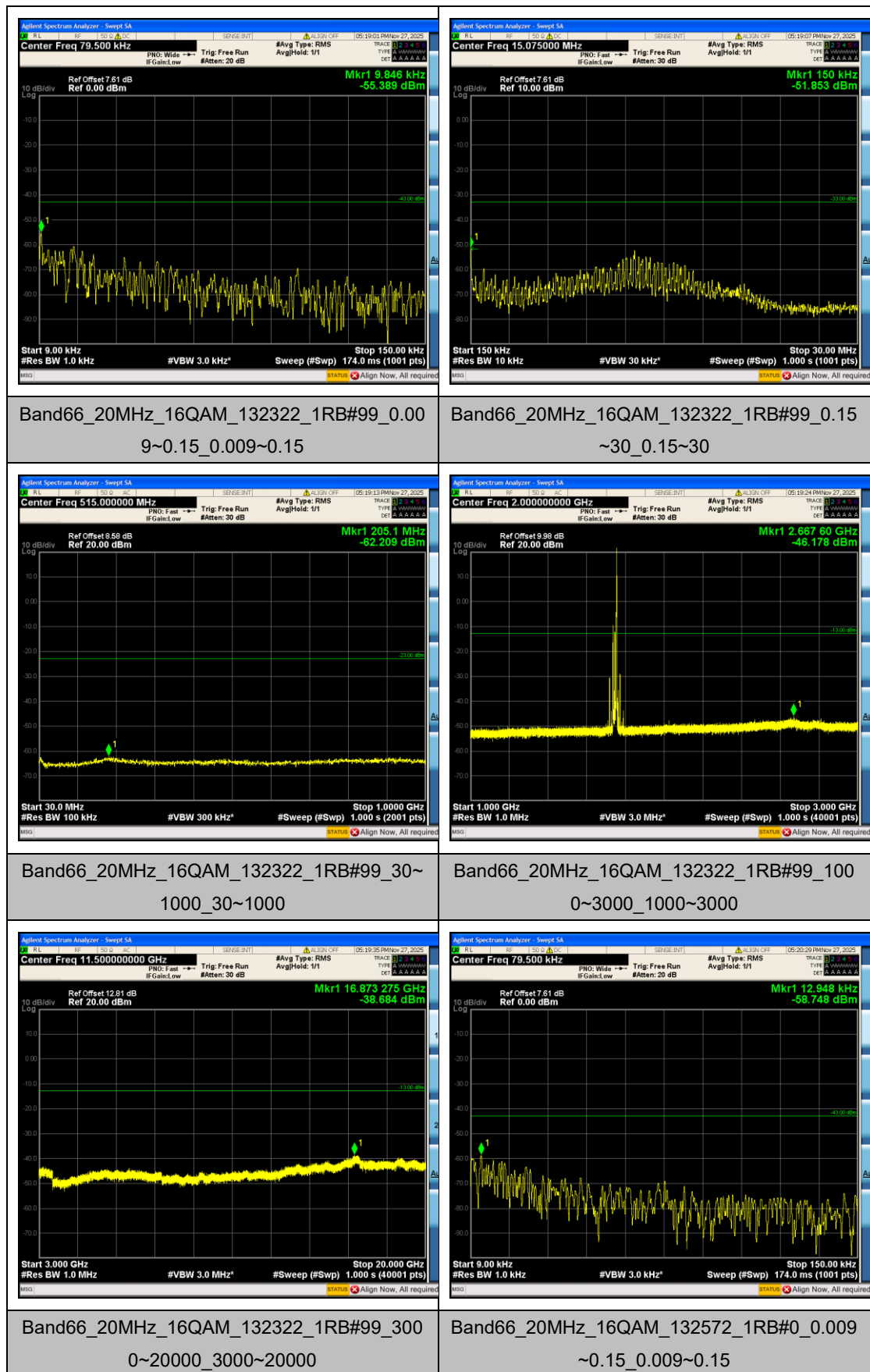


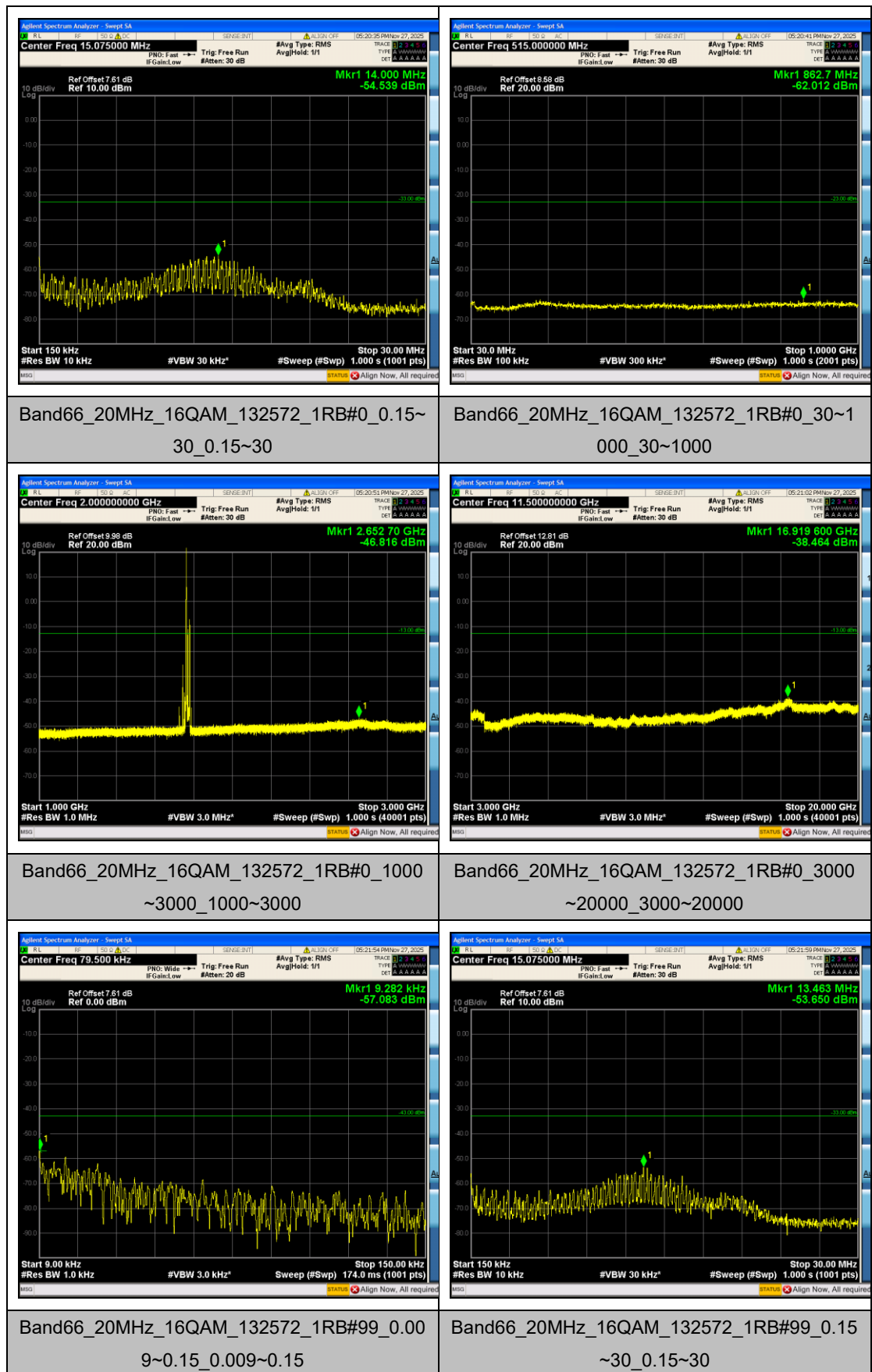


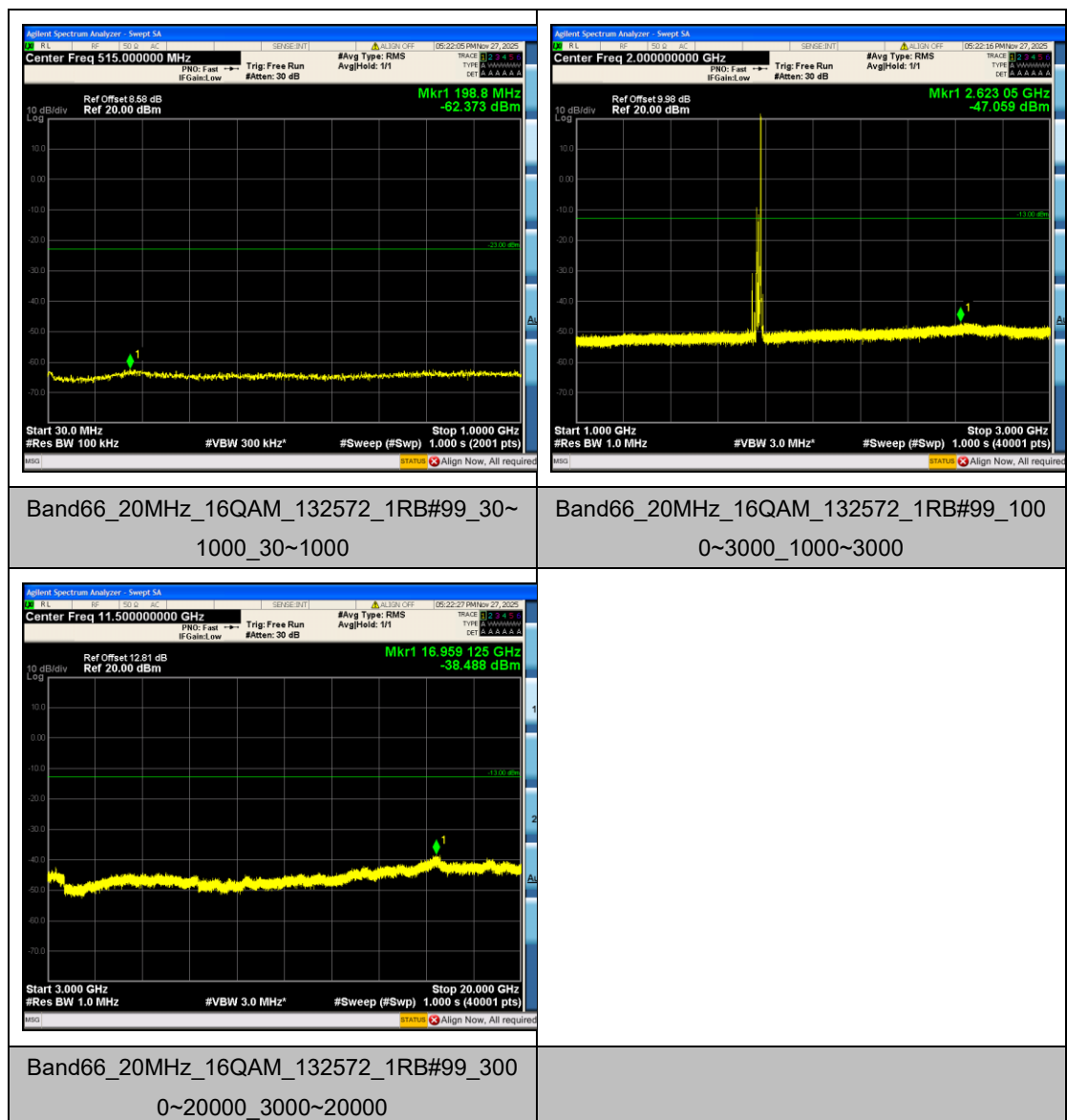












Appendix F: Frequency Stability

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	-9.38	-0.005483	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-11.04	-0.006453	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-9.87	-0.005770	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-8.24	-0.004817	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-5.12	-0.002993	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-6.72	-0.003928	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-4.68	-0.002736	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-6.31	-0.003689	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-7.52	-0.004396	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-17.31	-0.009920	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-18.37	-0.010527	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	-14.63	-0.008384	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	-16.39	-0.009393	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-15.36	-0.008802	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	-13.09	-0.007501	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	-14.58	-0.008355	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	-9.63	-0.005519	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	-11.34	-0.006499	±2.5	PASS
Band66	1.4MHz	QPSK	13266	6RB#0	NV	-30	-7.47	-0.004198	±2.5	PASS

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Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	-4.59	-0.002580	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	-5.66	-0.003181	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	-5.28	-0.002967	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	-5.61	-0.003153	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	-6.67	-0.003749	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-4.69	-0.002636	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	-5.36	-0.003012	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	6.11	0.003434	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	-5.08	-0.002970	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	-4.94	-0.002888	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	-7.08	-0.004139	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	-3.98	-0.002327	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	-6.39	-0.003735	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	-6.52	-0.003811	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	-3.25	-0.001900	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	-4.29	-0.002508	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	50	-3.42	-0.001999	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-6.28	-0.003599	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-9.26	-0.005307	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-5.98	-0.003427	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-6.97	-0.003994	±2.5	PASS

Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-6.75	-0.003868	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-6.14	-0.003519	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-3.55	-0.002034	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-5.78	-0.003312	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-6.15	-0.003524	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	2.43	0.001366	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	8.78	0.004935	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	-3.72	-0.002091	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	-5.42	-0.003046	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	3.46	0.001945	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	4.22	0.002372	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	-4.51	-0.002535	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	-4.01	-0.002254	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	-3.10	-0.001742	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	6.38	0.003728	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	4.13	0.002413	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	4.79	0.002799	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	5.18	0.003027	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	-4.12	-0.002407	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	6.71	0.003921	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	3.26	0.001905	±2.5	PASS
Band66	3MHz	QPSK	13198	15RB#0	NV	40	6.42	0.003751	±2.5	PASS

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Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	5.15	0.003009	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-5.41	-0.003100	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-3.86	-0.002212	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-3.52	-0.002017	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	2.68	0.001536	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-4.11	-0.002355	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-6.42	-0.003679	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-4.46	-0.002556	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-5.15	-0.002951	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-5.01	-0.002871	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	7.77	0.004369	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	7.04	0.003958	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	12.56	0.007062	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	7.81	0.004391	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	5.69	0.003199	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	8.11	0.004560	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	4.79	0.002693	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	5.01	0.002817	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	6.67	0.003750	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	8.91	0.005206	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	5.59	0.003266	±2.5	PASS

Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	6.17	0.003605	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	5.58	0.003260	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	4.08	0.002384	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	5.04	0.002945	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	7.84	0.004581	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	5.98	0.003494	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	9.11	0.005323	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	4.58	0.002625	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	-3.56	-0.002040	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-3.58	-0.002052	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	4.92	0.002819	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	5.25	0.003009	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-3.81	-0.002183	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	3.89	0.002229	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	5.19	0.002974	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-4.55	-0.002607	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	8.50	0.004779	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	7.64	0.004296	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	7.15	0.004020	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	8.07	0.004538	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	8.40	0.004723	±2.5	PASS
Band66	3MHz	16QAM	13265	15RB#0	NV	20	7.48	0.004206	±2.5	PASS

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Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	8.41	0.004729	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	8.97	0.005044	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	8.74	0.004914	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	5.08	0.002966	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	4.63	0.002704	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	5.74	0.003352	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	6.27	0.003661	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	-4.02	-0.002347	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	5.09	0.002972	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	7.90	0.004613	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	4.06	0.002371	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	5.18	0.003025	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-5.38	-0.003083	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	-7.02	-0.004023	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-5.89	-0.003375	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-6.14	-0.003519	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-5.59	-0.003203	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-6.52	-0.003736	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-6.44	-0.003691	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-7.27	-0.004166	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-5.14	-0.002946	±2.5	PASS

Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	-2.62	-0.001474	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	3.53	0.001986	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	-3.75	-0.002110	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	6.64	0.003736	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	5.66	0.003184	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	5.38	0.003027	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	3.83	0.002155	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	3.26	0.001834	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	6.61	0.003719	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	7.08	0.004134	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	6.47	0.003778	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	7.72	0.004508	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	6.14	0.003585	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	6.34	0.003702	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	5.29	0.003089	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	6.88	0.004018	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	6.15	0.003591	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	50	7.71	0.004502	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-7.17	-0.004109	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-5.45	-0.003123	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-6.69	-0.003834	±2.5	PASS
Band66	5MHz	16QAM	13232	25RB#0	NV	0	-3.82	-0.002189	±2.5	PASS

			2							
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-4.85	-0.002779	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-6.01	-0.003444	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-5.68	-0.003255	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-7.47	-0.004281	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-5.19	-0.002974	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	6.62	0.003724	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	4.95	0.002785	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	5.34	0.003004	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	4.42	0.002487	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	6.75	0.003797	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	5.42	0.003049	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	8.88	0.004996	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	5.15	0.002897	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	5.74	0.003229	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-5.69	-0.003318	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-5.39	-0.003143	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-4.29	-0.002501	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-5.59	-0.003259	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-2.68	-0.001563	±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	30	-4.65	-0.002711	±2.5	PASS

Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	-4.23	-0.002466	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-7.58	-0.004420	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	-4.82	-0.002762	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-6.01	-0.003444	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-5.62	-0.003221	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-5.24	-0.003003	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	-4.96	-0.002842	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-3.26	-0.001868	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-7.02	-0.004023	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-6.77	-0.003880	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-4.75	-0.002722	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	-5.51	-0.003104	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-5.08	-0.002862	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-3.09	-0.001741	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-5.98	-0.003369	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-5.54	-0.003121	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-5.45	-0.003070	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	-4.55	-0.002563	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-7.14	-0.004023	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-4.96	-0.002794	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	-4.52	-0.002632	±2.5	PASS
Band66	15MHz	QPSK	13204	75RB#0	NV	-20	3.15	0.001834	±2.5	PASS

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Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	-3.08	-0.001793	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	-3.39	-0.001974	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	-4.79	-0.002789	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	-3.36	-0.001956	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-3.46	-0.002015	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	5.04	0.002934	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	-3.53	-0.002055	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-7.50	-0.004298	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-5.49	-0.003146	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	-8.28	-0.004745	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-5.11	-0.002928	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	-8.78	-0.005032	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-6.98	-0.004000	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-8.68	-0.004974	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	-7.90	-0.004527	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-6.88	-0.003943	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	5.46	0.003080	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	3.78	0.002133	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	6.24	0.003520	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	3.32	0.001873	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	4.52	0.002550	±2.5	PASS

Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	5.45	0.003075	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	3.66	0.002065	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	5.44	0.003069	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	7.12	0.004017	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	4.86	0.002826	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	4.92	0.002860	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	2.25	0.001308	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	3.98	0.002314	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	4.19	0.002436	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	4.45	0.002587	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	-4.62	-0.002686	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	4.53	0.002634	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	5.97	0.003471	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-6.35	-0.003639	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-4.11	-0.002355	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-6.25	-0.003582	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-6.90	-0.003954	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	-4.12	-0.002361	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-7.10	-0.004069	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-7.02	-0.004023	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-7.27	-0.004166	±2.5	PASS
Band66	20MHz	QPSK	13232	100RB#0	NV	50	-5.76	-0.003301	±2.5	PASS

			2							
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	-4.45	-0.002514	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	-4.43	-0.002503	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	-3.92	-0.002215	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	-2.50	-0.001412	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	-4.31	-0.002435	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	4.23	0.002390	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	-1.85	-0.001045	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	3.71	0.002096	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	3.46	0.001955	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	PASS
Band66	3MHz	QPSK	131987	15RB#0	PASS
Band66	3MHz	QPSK	132322	15RB#0	PASS
Band66	3MHz	QPSK	132657	15RB#0	PASS
Band66	3MHz	16QAM	131987	15RB#0	PASS
Band66	3MHz	16QAM	132322	15RB#0	PASS
Band66	3MHz	16QAM	132657	15RB#0	PASS
Band66	5MHz	QPSK	131997	25RB#0	PASS
Band66	5MHz	QPSK	132322	25RB#0	PASS
Band66	5MHz	QPSK	132647	25RB#0	PASS
Band66	5MHz	16QAM	131997	25RB#0	PASS
Band66	5MHz	16QAM	132322	25RB#0	PASS
Band66	5MHz	16QAM	132647	25RB#0	PASS
Band66	10MHz	QPSK	132022	50RB#0	PASS
Band66	10MHz	QPSK	132322	50RB#0	PASS
Band66	10MHz	QPSK	132622	50RB#0	PASS
Band66	10MHz	16QAM	132022	1RB#0	PASS
Band66	10MHz	16QAM	132322	1RB#0	PASS
Band66	10MHz	16QAM	132622	1RB#0	PASS
Band66	15MHz	QPSK	132047	75RB#0	PASS
Band66	15MHz	QPSK	132322	75RB#0	PASS
Band66	15MHz	QPSK	132597	75RB#0	PASS
Band66	15MHz	16QAM	132047	1RB#0	PASS
Band66	15MHz	16QAM	132322	1RB#0	PASS
Band66	15MHz	16QAM	132597	1RB#0	PASS
Band66	20MHz	QPSK	132072	100RB#0	PASS
Band66	20MHz	QPSK	132322	100RB#0	PASS
Band66	20MHz	QPSK	132572	100RB#0	PASS
Band66	20MHz	16QAM	132072	1RB#0	PASS
Band66	20MHz	16QAM	132322	1RB#0	PASS
Band66	20MHz	16QAM	132572	1RB#0	PASS

Test Graphs

