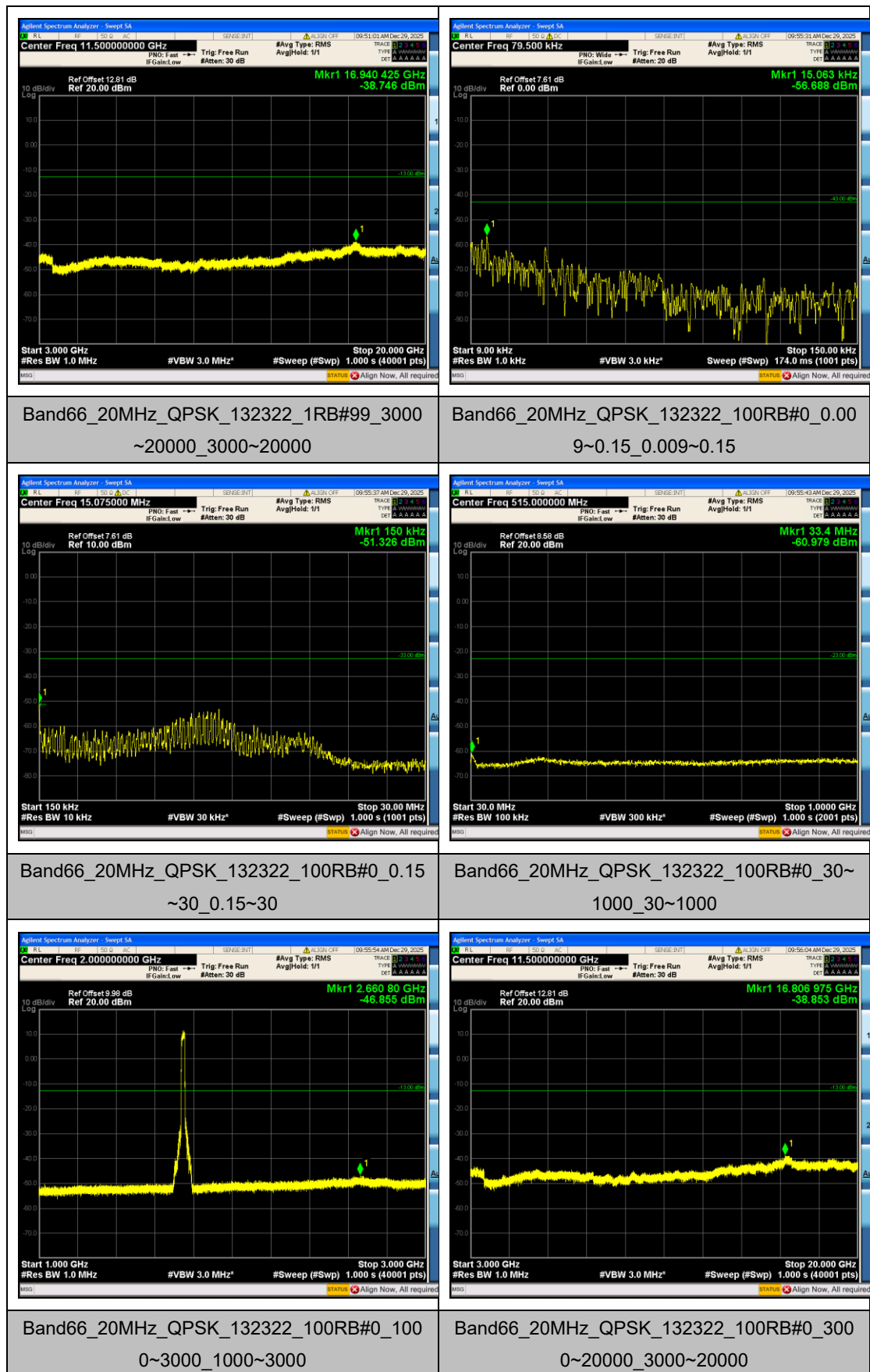
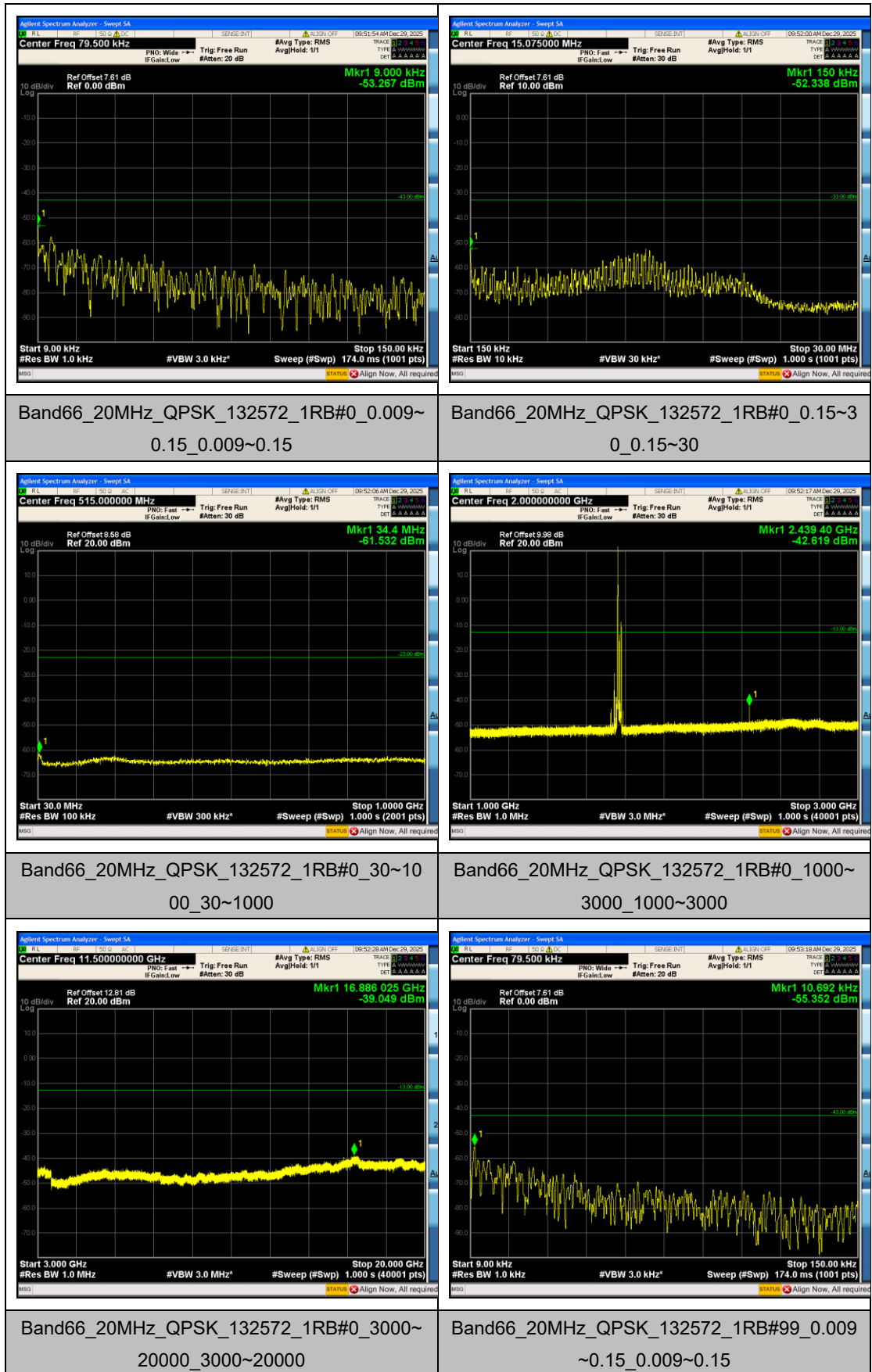
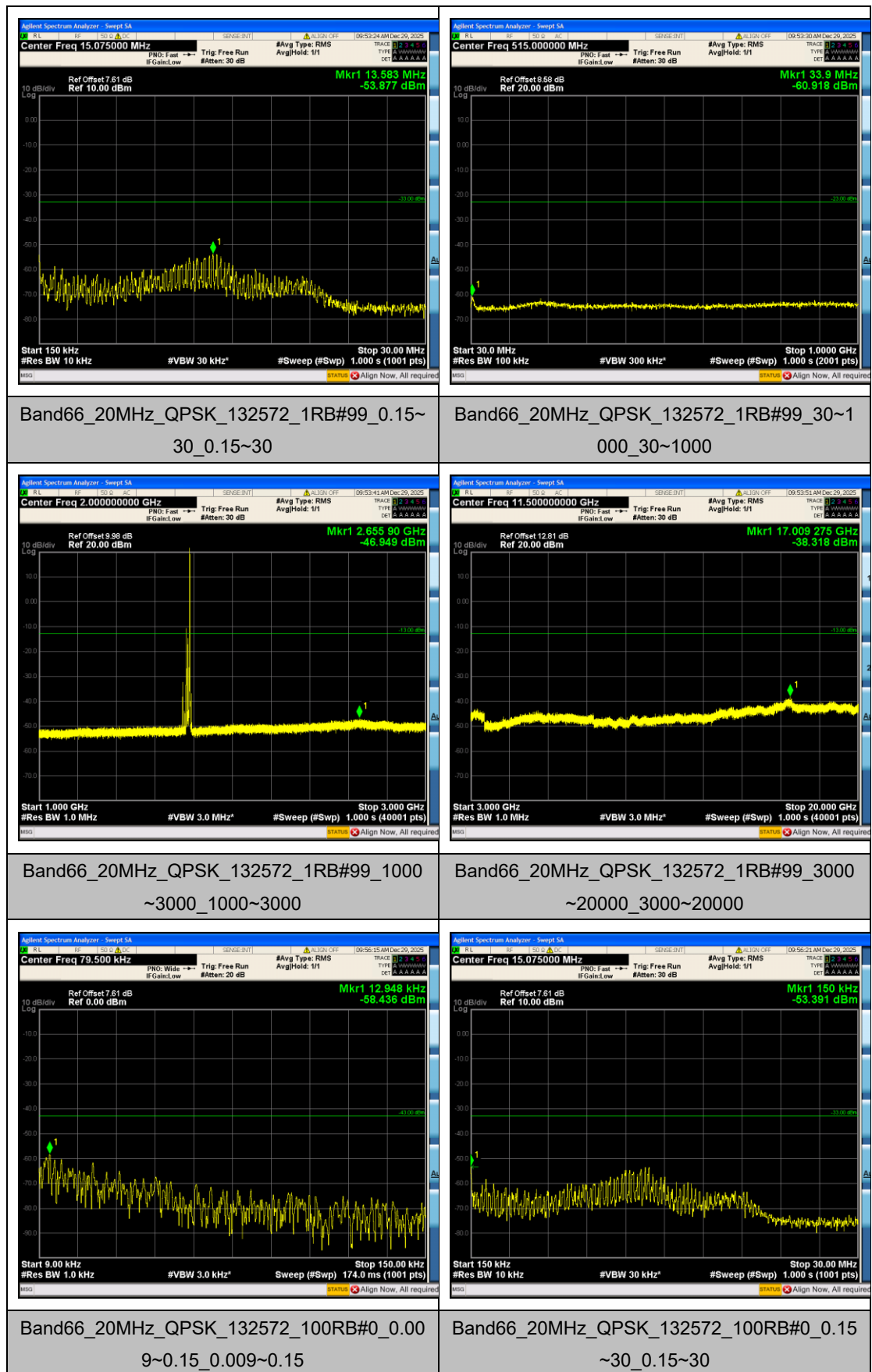
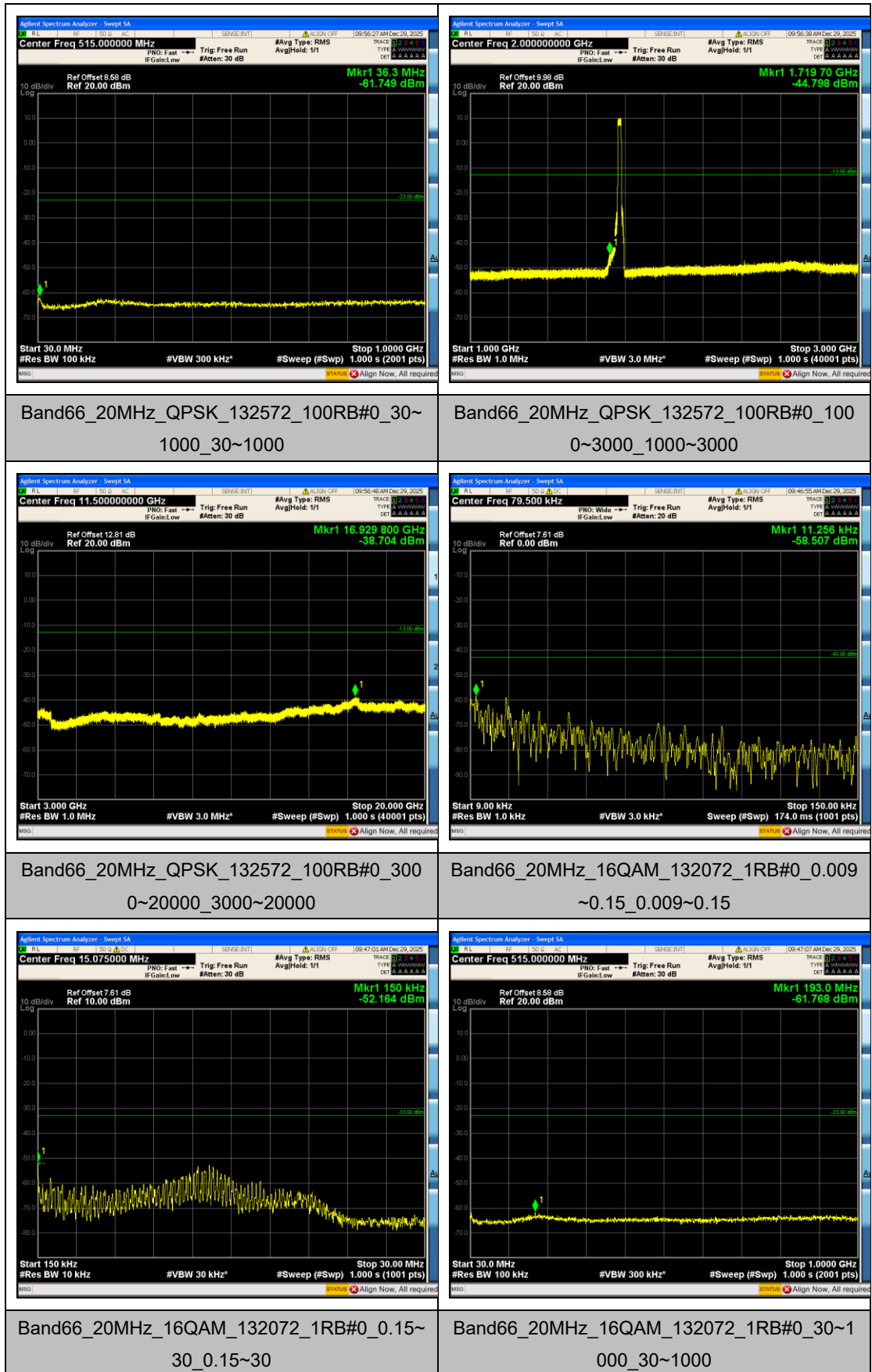
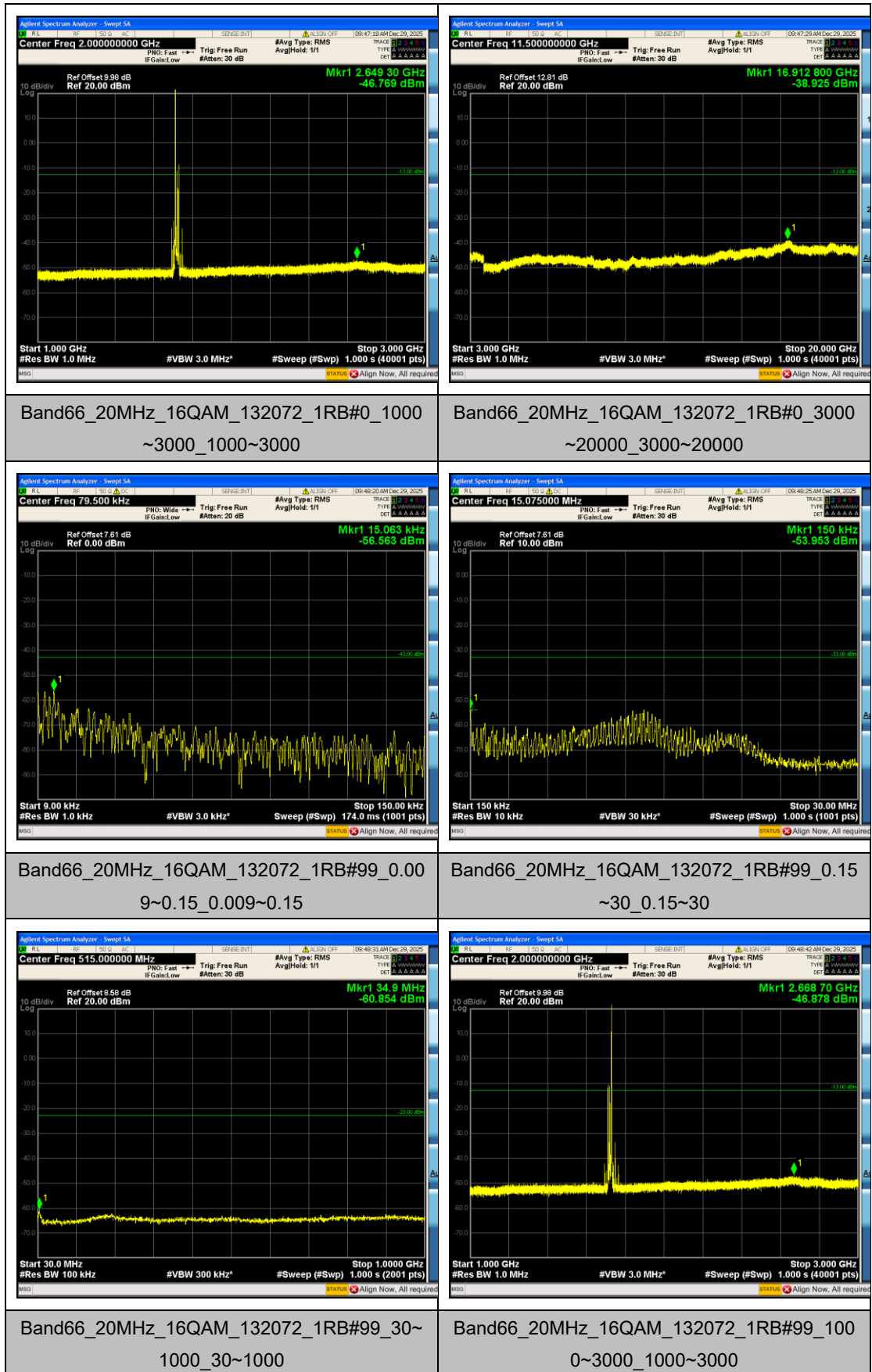


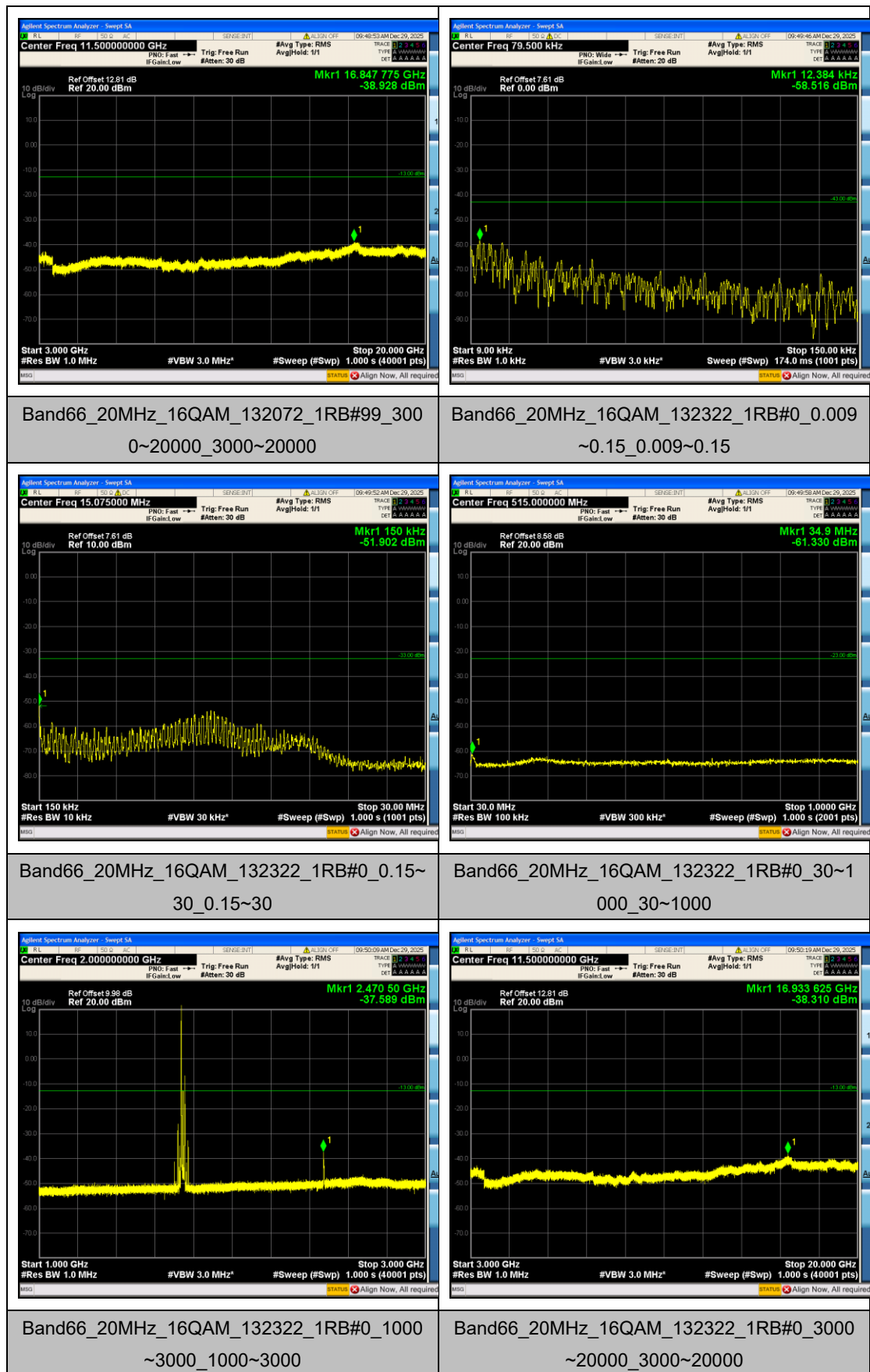


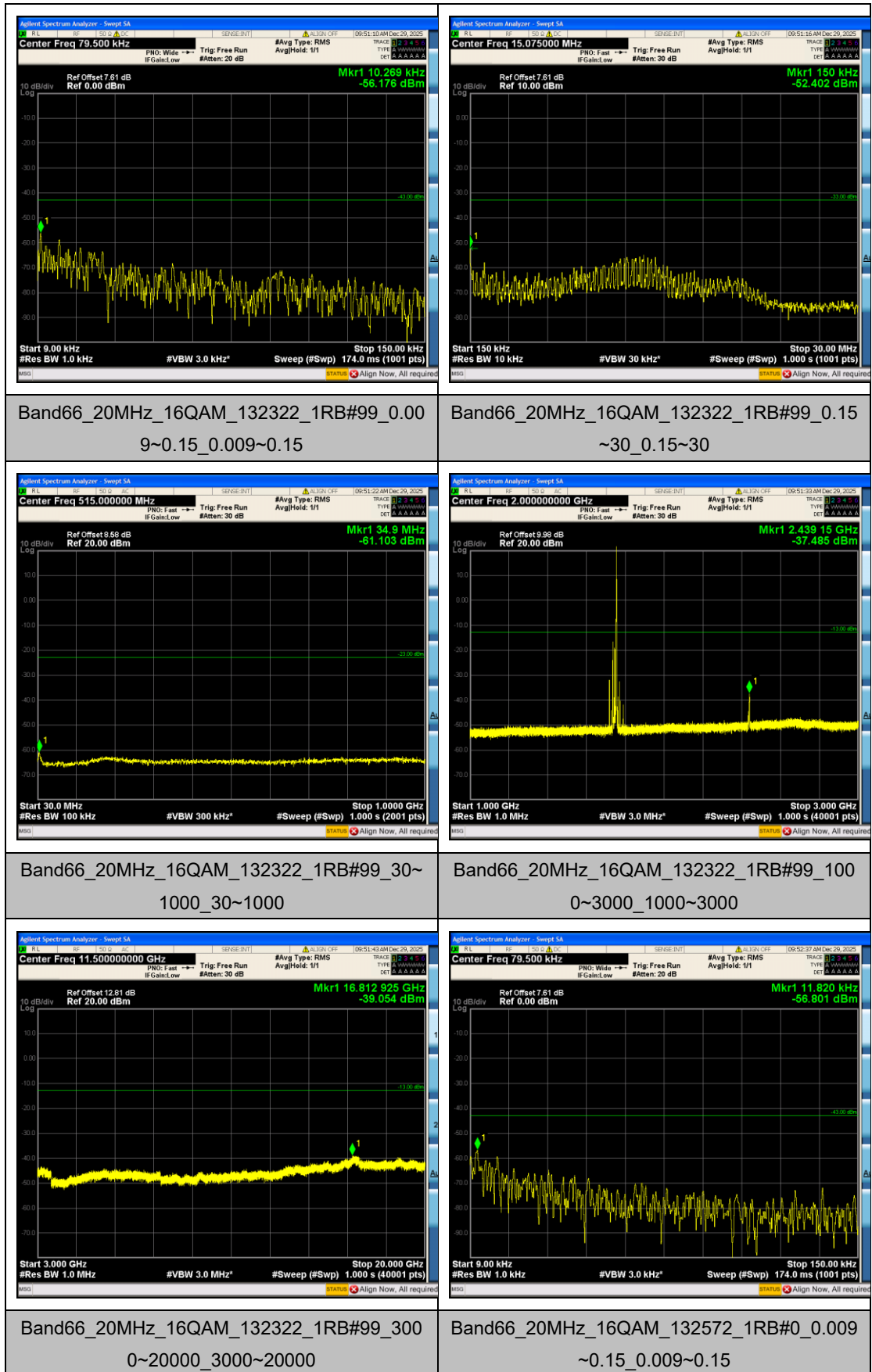


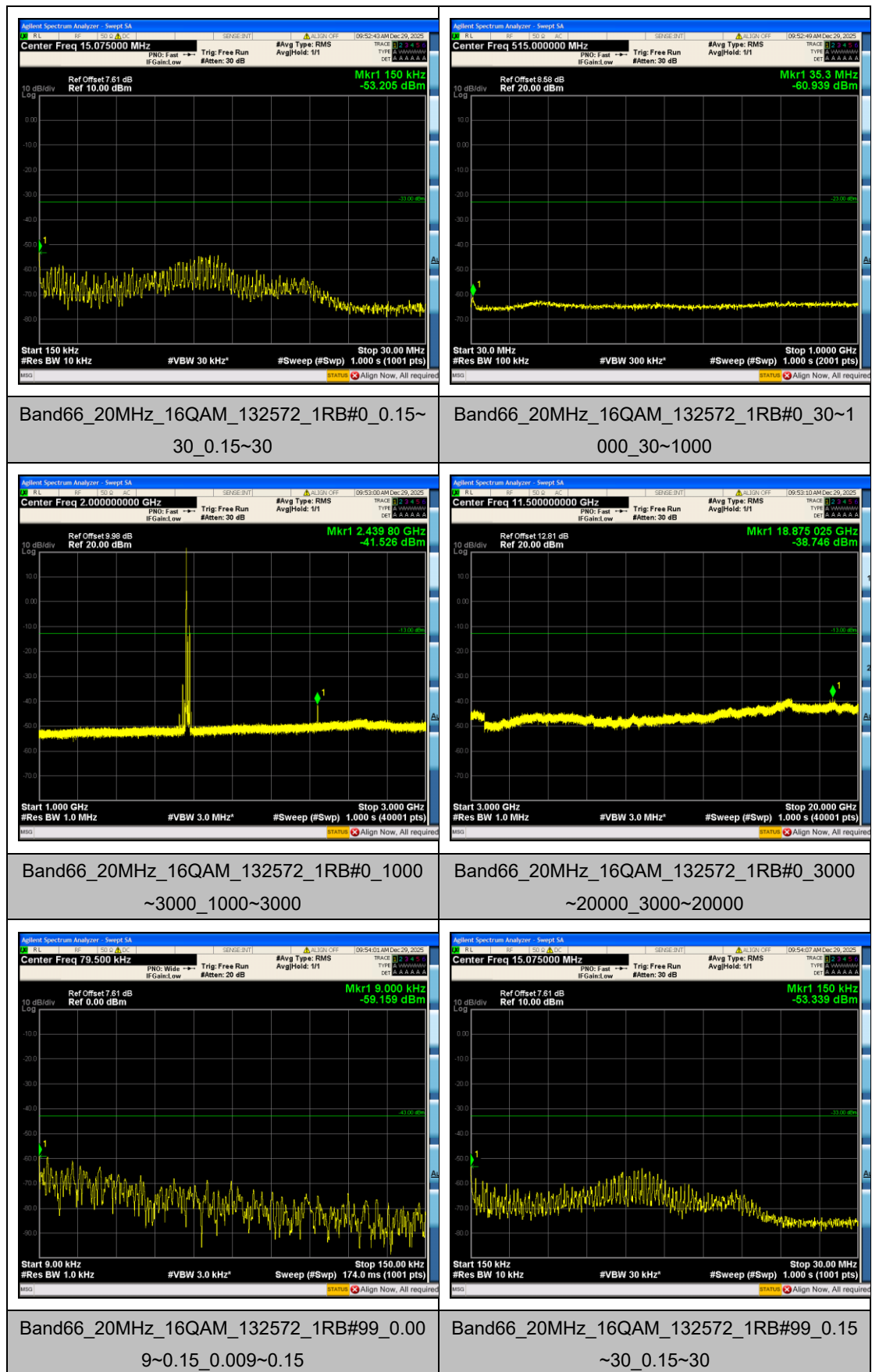


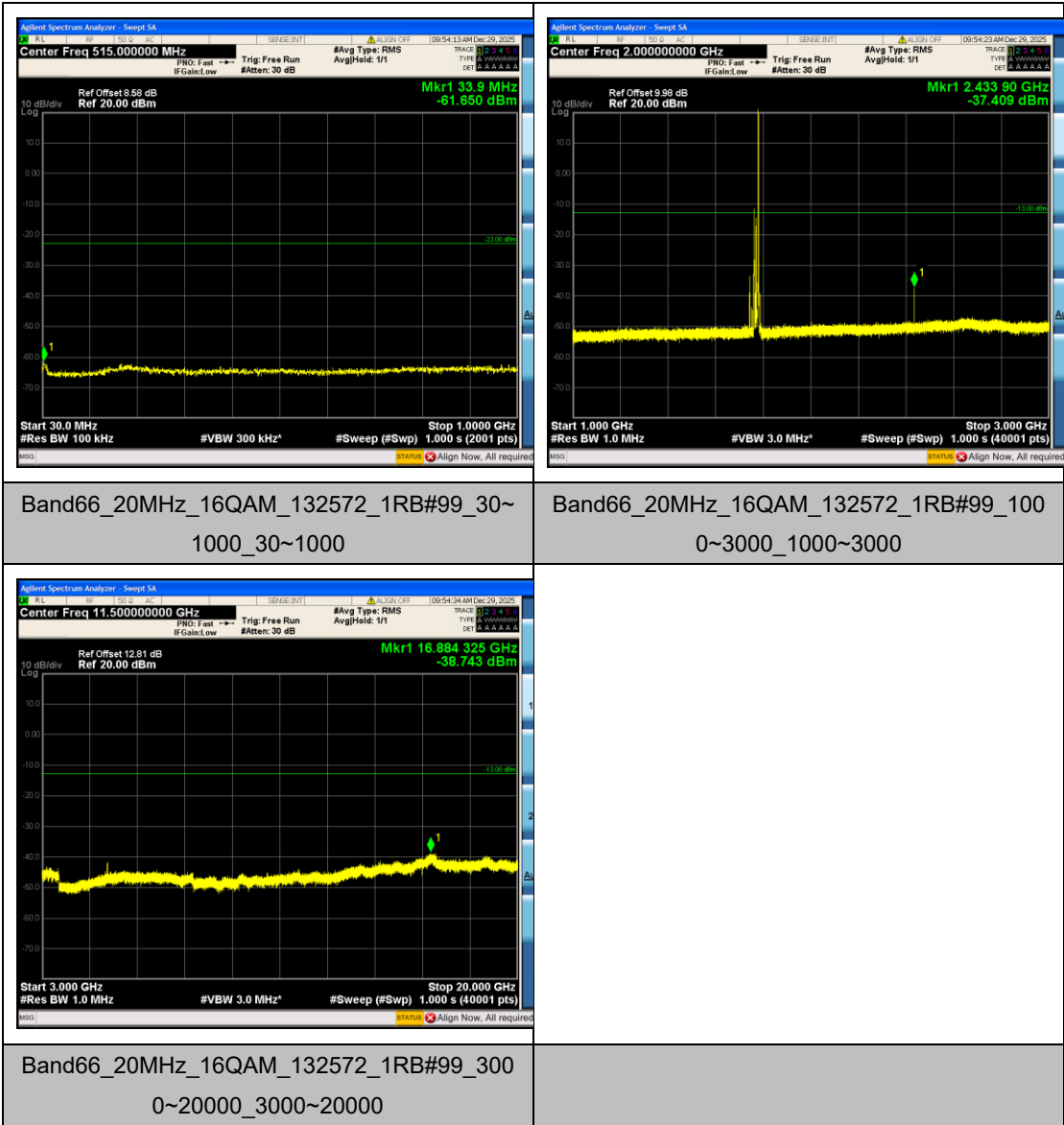












Appendix F: Frequency Stability

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	-4.21	-0.002461	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-3.82	-0.002233	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	-6.08	-0.003554	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	-6.88	-0.004022	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-6.68	-0.003905	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-5.58	-0.003262	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	-6.04	-0.003531	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	-4.95	-0.002894	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	-3.10	-0.001812	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-12.26	-0.007026	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-10.00	-0.005731	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	-9.10	-0.005215	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	-11.99	-0.006871	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-9.78	-0.005605	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	-9.08	-0.005203	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	-7.57	-0.004338	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	-8.53	-0.004888	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	-4.15	-0.002378	±2.5	PASS
Band66	1.4MHz	QPSK	13266	6RB#0	NV	-30	14.22	0.007992	±2.5	PASS

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Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	14.12	0.007936	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	13.70	0.007700	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	17.55	0.009863	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	16.49	0.009268	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	18.90	0.010622	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	17.09	0.009605	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	16.51	0.009279	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	14.49	0.008144	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	4.41	0.002578	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	-5.82	-0.003402	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	-3.50	-0.002046	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	-3.42	-0.001999	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	5.34	0.003122	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	-5.32	-0.003110	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	-3.89	-0.002274	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	-4.95	-0.002894	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	50	-5.34	-0.003122	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-6.77	-0.003880	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-6.65	-0.003811	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	-7.48	-0.004287	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-9.86	-0.005650	±2.5	PASS

Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-4.62	-0.002648	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	-8.58	-0.004917	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-5.91	-0.003387	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-8.58	-0.004917	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-5.45	-0.003123	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	12.06	0.006778	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	10.51	0.005907	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	9.70	0.005452	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	8.96	0.005036	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	8.94	0.005024	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	5.84	0.003282	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	7.97	0.004479	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	5.39	0.003029	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	2.93	0.001647	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	-5.04	-0.002945	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	-2.88	-0.001683	±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	0	4.18	0.002442	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	5.61	0.003278	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	4.26	0.002489	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	4.59	0.002682	±2.5	PASS
Band66	3MHz	QPSK	13198	15RB#0	NV	40	3.91	0.002285	±2.5	PASS

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Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	3.99	0.002331	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	-7.88	-0.004516	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	-5.92	-0.003393	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-5.89	-0.003375	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	-6.71	-0.003845	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-6.25	-0.003582	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	-5.31	-0.003043	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-5.58	-0.003198	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-7.40	-0.004241	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-7.05	-0.004040	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	4.29	0.002412	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	3.48	0.001957	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	4.53	0.002547	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	5.35	0.003008	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	7.42	0.004172	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	4.65	0.002615	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	6.82	0.003835	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	6.81	0.003829	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	-4.96	-0.002789	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	5.12	0.002992	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	5.06	0.002956	±2.5	PASS

Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	5.94	0.003471	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	6.02	0.003517	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	7.22	0.004219	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	6.02	0.003517	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	4.03	0.002355	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	5.35	0.003126	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	5.24	0.003062	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	-4.51	-0.002585	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	-4.01	-0.002298	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	-5.62	-0.003221	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	-5.51	-0.003158	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	-4.32	-0.002476	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	-2.89	-0.001656	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	-2.76	-0.001582	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	-3.33	-0.001908	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	-5.02	-0.002877	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	8.55	0.004807	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	5.49	0.003087	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	6.02	0.003385	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	7.31	0.004110	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	6.25	0.003514	±2.5	PASS
Band66	3MHz	16QAM	13265	15RB#0	NV	20	6.24	0.003509	±2.5	PASS

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Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	6.11	0.003435	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	8.84	0.004970	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	7.25	0.004076	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	4.26	0.002488	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	3.82	0.002231	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	6.12	0.003574	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	5.42	0.003165	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	4.82	0.002815	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	3.23	0.001886	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	5.06	0.002955	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	6.29	0.003673	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	6.84	0.003994	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	-5.05	-0.002894	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	-7.28	-0.004172	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	-4.89	-0.002802	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-4.75	-0.002722	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-7.52	-0.004309	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-4.25	-0.002436	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-5.98	-0.003427	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-3.42	-0.001960	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-5.69	-0.003261	±2.5	PASS

Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	7.62	0.004287	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	7.34	0.004129	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	7.18	0.004039	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	7.35	0.004135	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	7.00	0.003938	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	6.17	0.003471	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	7.11	0.004000	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	6.37	0.003584	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	5.31	0.002987	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	5.49	0.003206	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	5.52	0.003223	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	3.96	0.002312	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	5.21	0.003042	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	3.40	0.001985	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	5.78	0.003375	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	5.95	0.003474	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	4.52	0.002639	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	50	4.16	0.002429	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	-4.49	-0.002573	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-2.66	-0.001524	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-2.96	-0.001696	±2.5	PASS
Band66	5MHz	16QAM	13232	25RB#0	NV	0	-4.45	-0.002550	±2.5	PASS

			2							
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-7.08	-0.004057	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-4.65	-0.002665	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-4.09	-0.002344	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-4.56	-0.002613	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-6.41	-0.003673	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	5.79	0.003257	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	3.76	0.002115	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	5.48	0.003083	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	6.24	0.003511	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	4.65	0.002616	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	4.48	0.002520	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	4.21	0.002368	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	4.75	0.002672	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	-3.58	-0.002014	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-6.21	-0.003621	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	-2.19	-0.001277	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	-4.58	-0.002671	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	-2.79	-0.001627	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-4.76	-0.002776	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-2.68	-0.001563	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	30	-3.85	-0.002245	±2.5	PASS

Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	-5.06	-0.002950	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	-4.56	-0.002659	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	-4.79	-0.002745	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	-5.02	-0.002877	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	-5.88	-0.003370	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	-5.56	-0.003186	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	-4.51	-0.002585	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	-5.28	-0.003026	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	-2.90	-0.001662	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	-5.99	-0.003433	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-4.02	-0.002304	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	-4.81	-0.002710	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	-3.08	-0.001735	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	-4.99	-0.002811	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	-3.96	-0.002231	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	-7.68	-0.004327	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	-4.78	-0.002693	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	-6.91	-0.003893	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	-5.12	-0.002885	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	-3.75	-0.002113	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	4.08	0.002376	±2.5	PASS
Band66	15MHz	QPSK	13204	75RB#0	NV	-20	3.72	0.002166	±2.5	PASS

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Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	4.69	0.002731	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	6.49	0.003779	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	4.16	0.002422	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	5.84	0.003400	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-3.29	-0.001916	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	4.03	0.002346	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	4.76	0.002771	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	-5.69	-0.003261	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	-4.91	-0.002814	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	-5.08	-0.002911	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	-5.36	-0.003072	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	-5.97	-0.003421	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-7.31	-0.004189	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	-6.12	-0.003507	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	-6.34	-0.003633	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	-7.72	-0.004424	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	3.42	0.001929	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	6.14	0.003464	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	4.21	0.002375	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	6.39	0.003605	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	5.52	0.003114	±2.5	PASS

Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	6.27	0.003537	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	7.17	0.004045	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	6.88	0.003882	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	6.95	0.003921	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	4.23	0.002459	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	3.72	0.002163	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	5.78	0.003360	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	-3.20	-0.001860	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	3.69	0.002145	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	5.94	0.003453	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	4.85	0.002820	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	4.43	0.002576	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	5.29	0.003076	±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	-8.50	-0.004871	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-4.41	-0.002527	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-5.11	-0.002928	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	-4.15	-0.002378	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	-7.01	-0.004017	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-7.01	-0.004017	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-8.08	-0.004630	±2.5	PASS
Band66	20MHz	QPSK	13232	100RB#0	NV	50	-5.79	-0.003318	±2.5	PASS

			2							
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	4.28	0.002418	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	4.79	0.002706	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	4.29	0.002424	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	4.89	0.002763	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	5.82	0.003288	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	6.72	0.003797	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	4.88	0.002757	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	6.52	0.003684	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	3.02	0.001706	±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