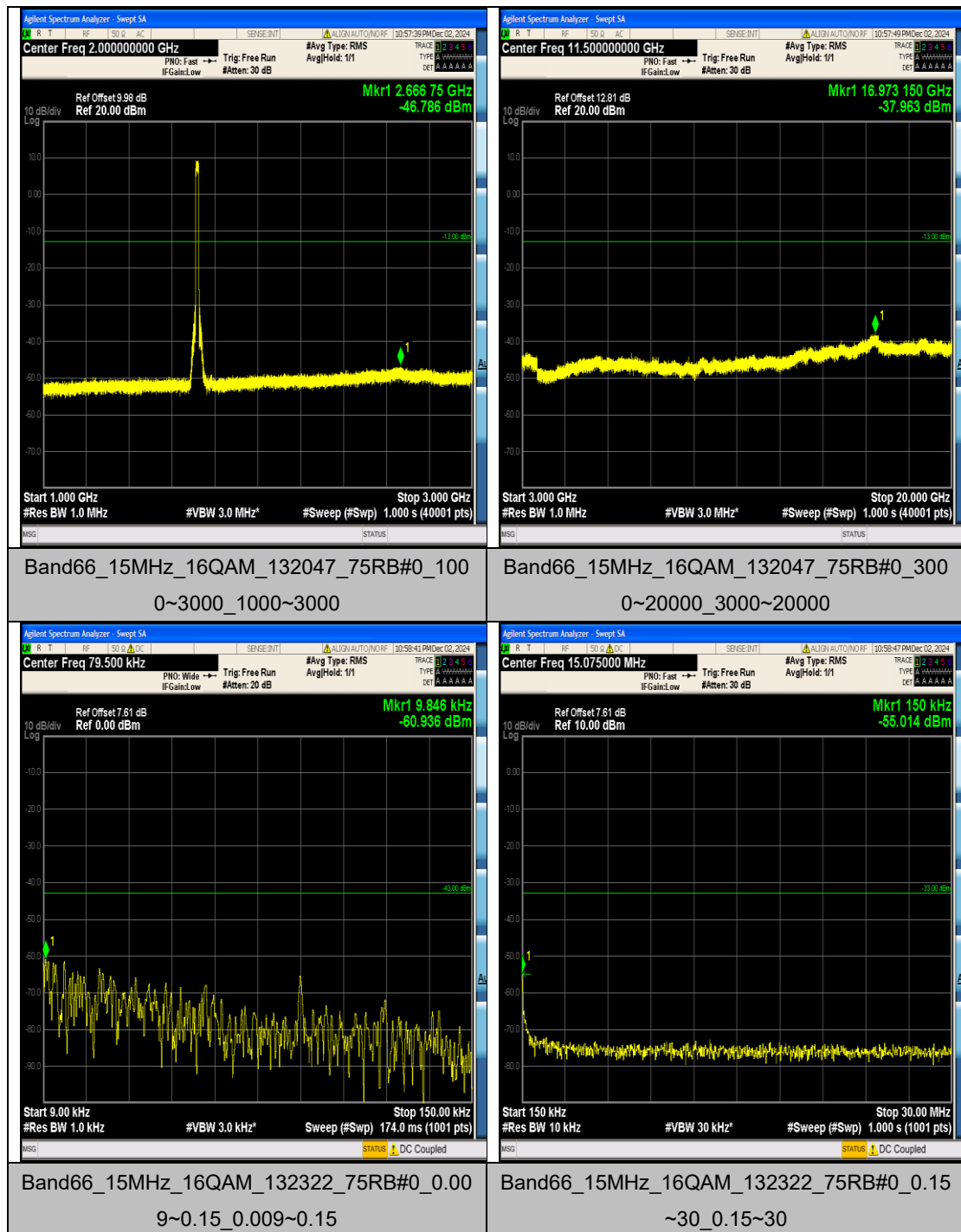
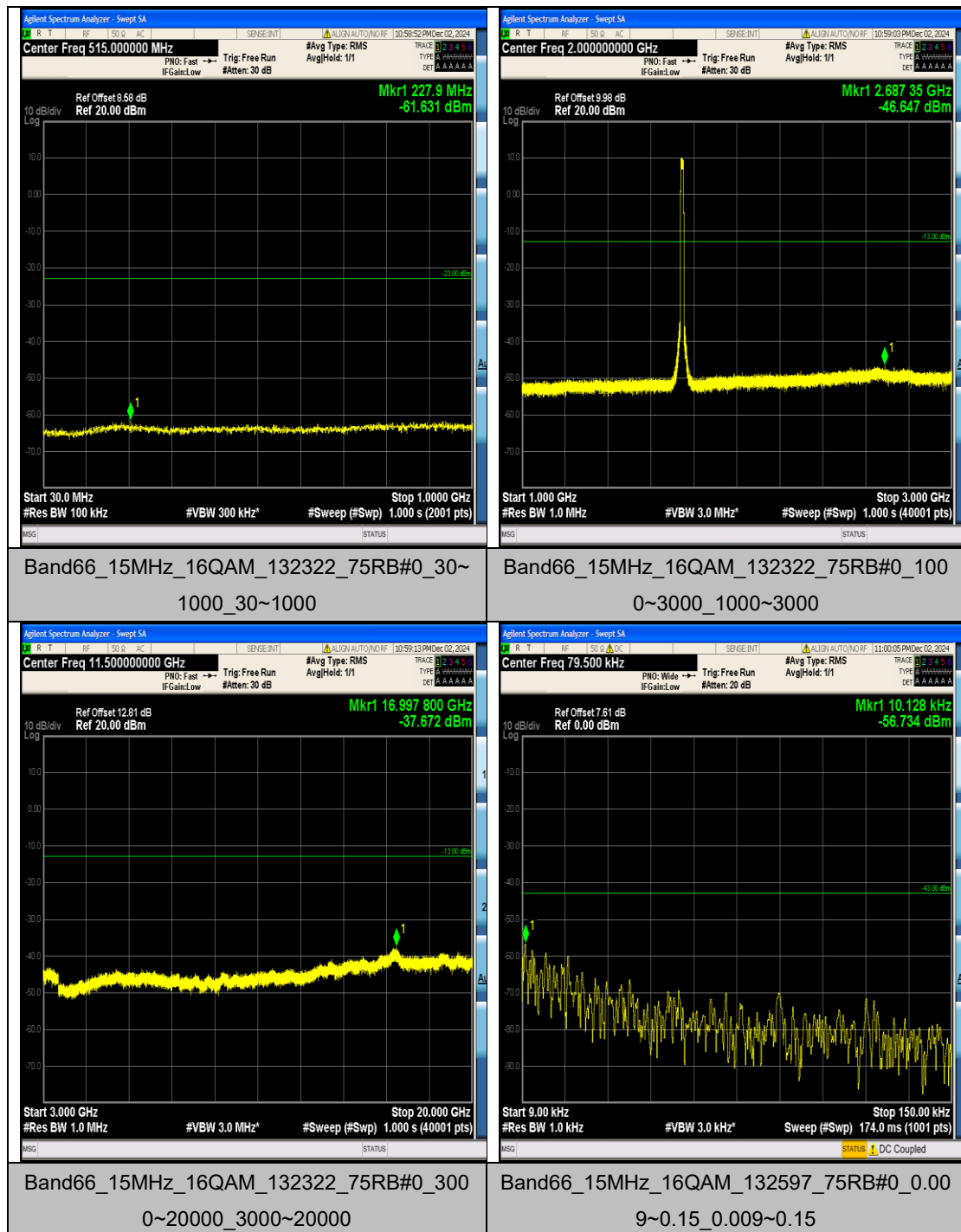
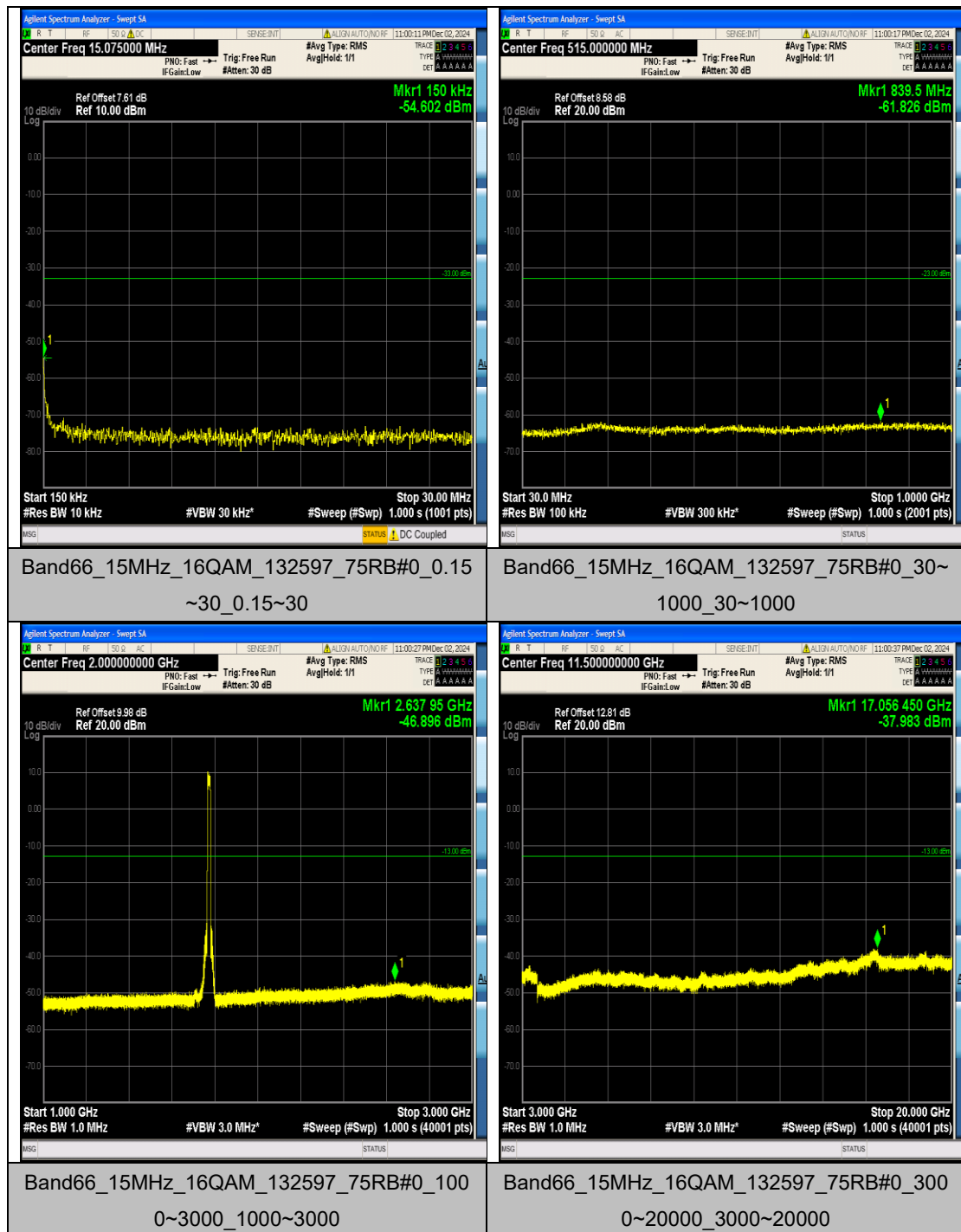
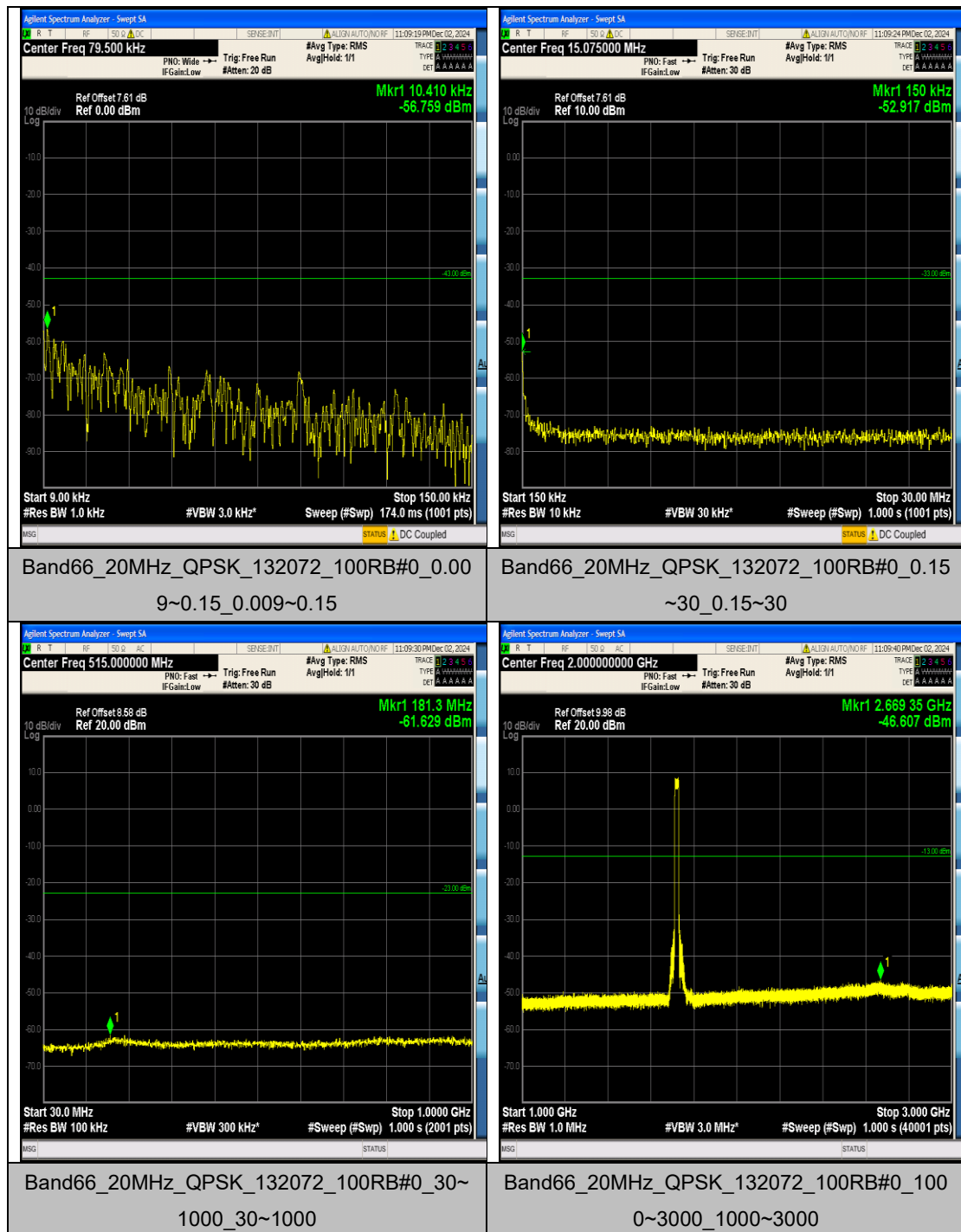
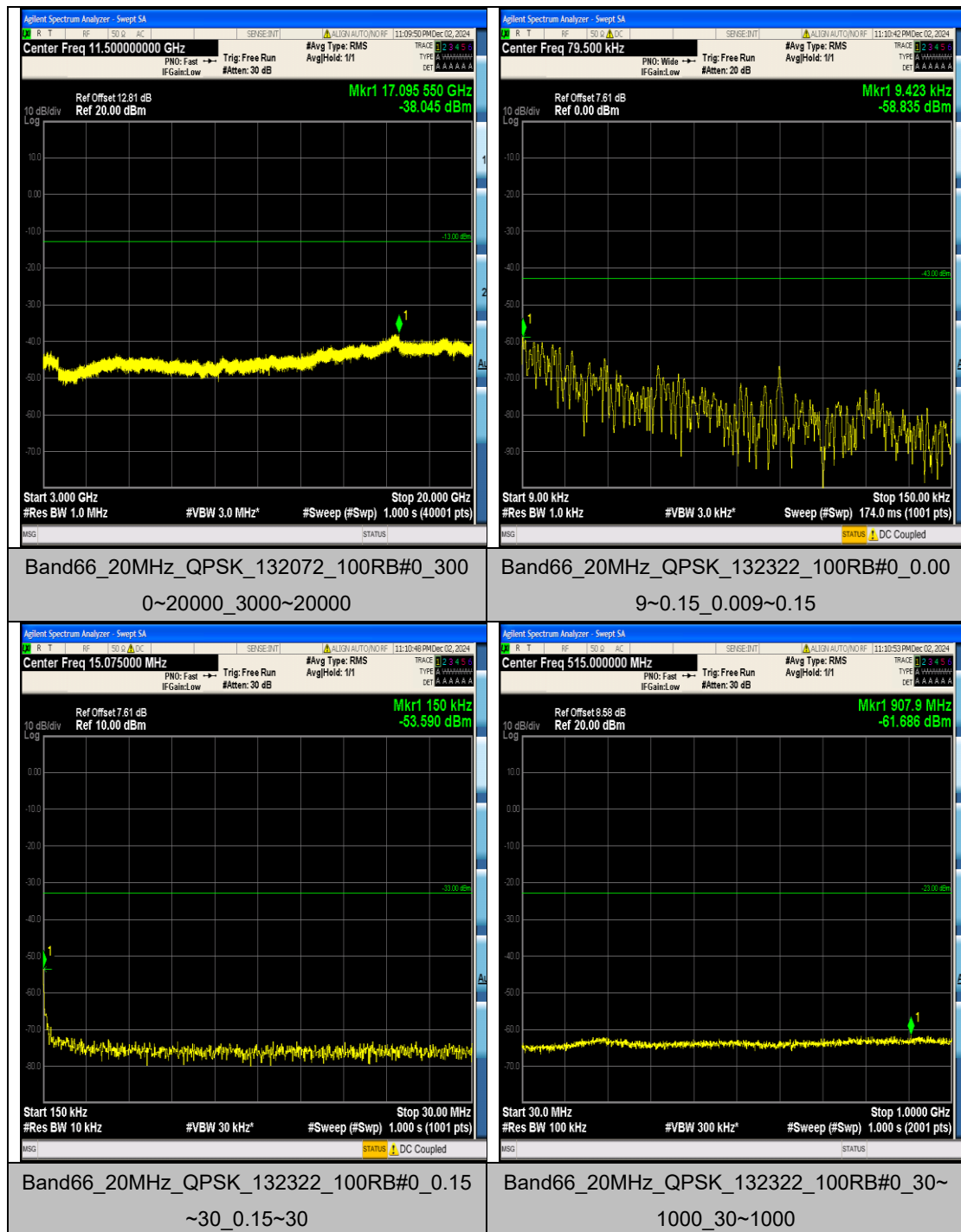


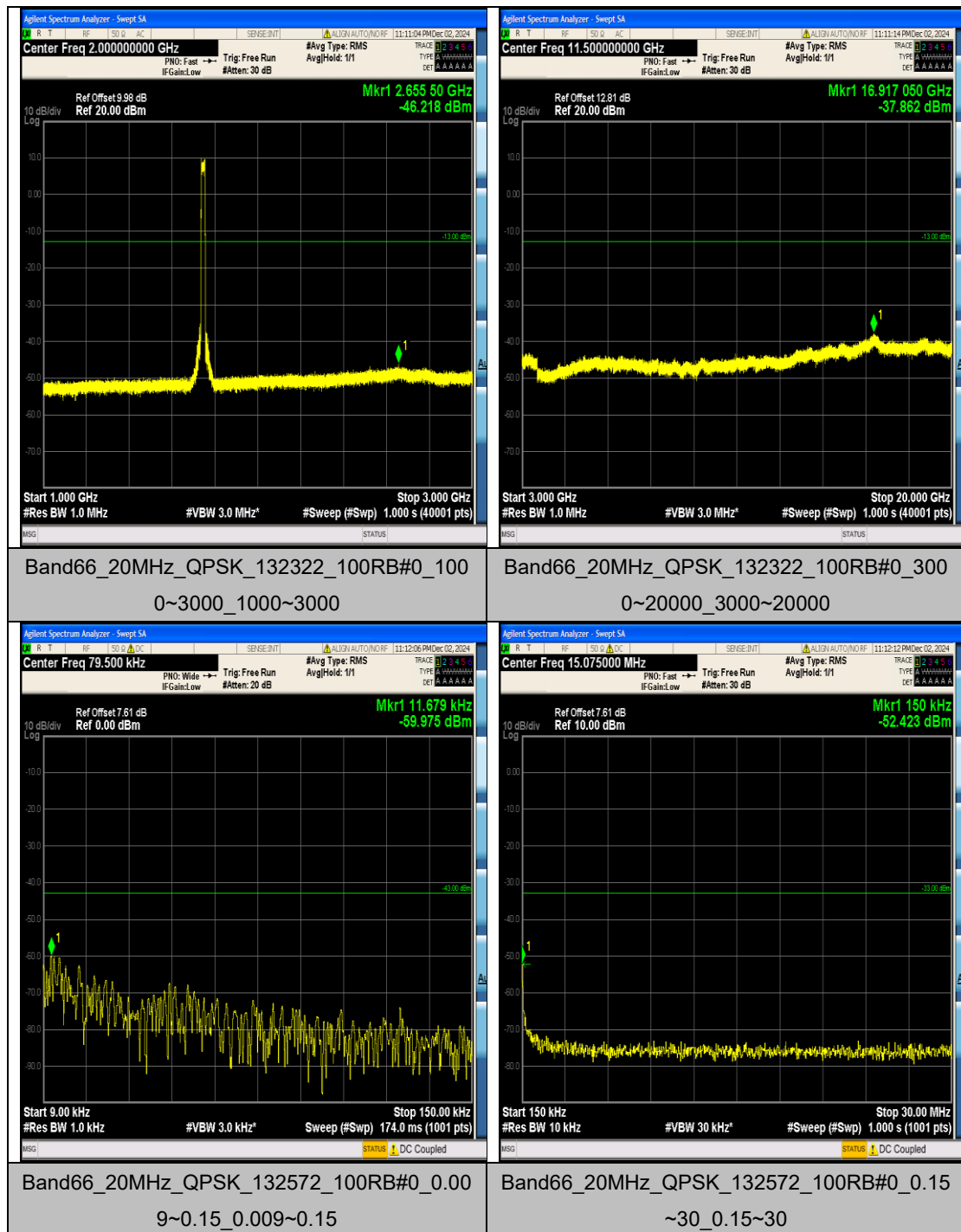


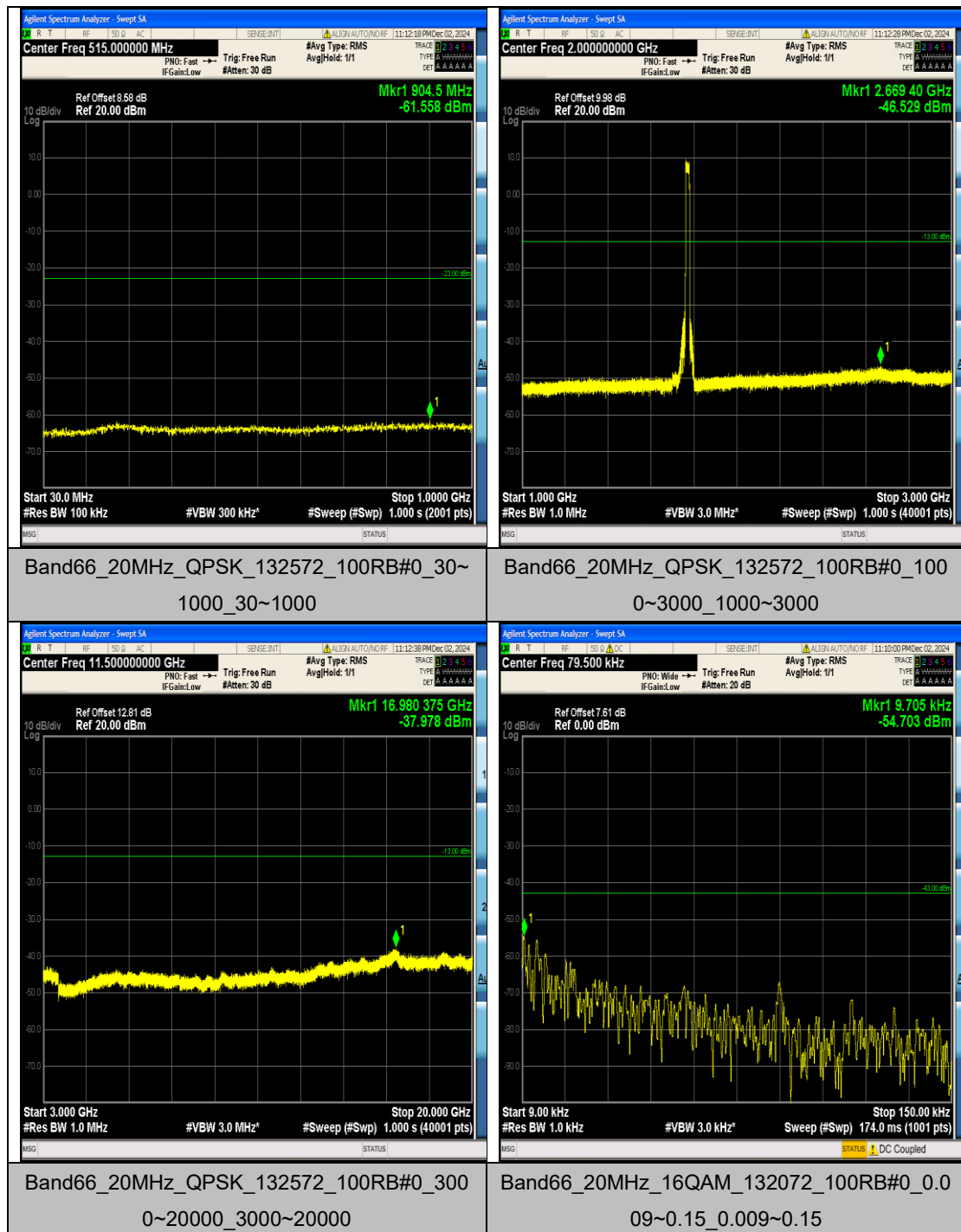


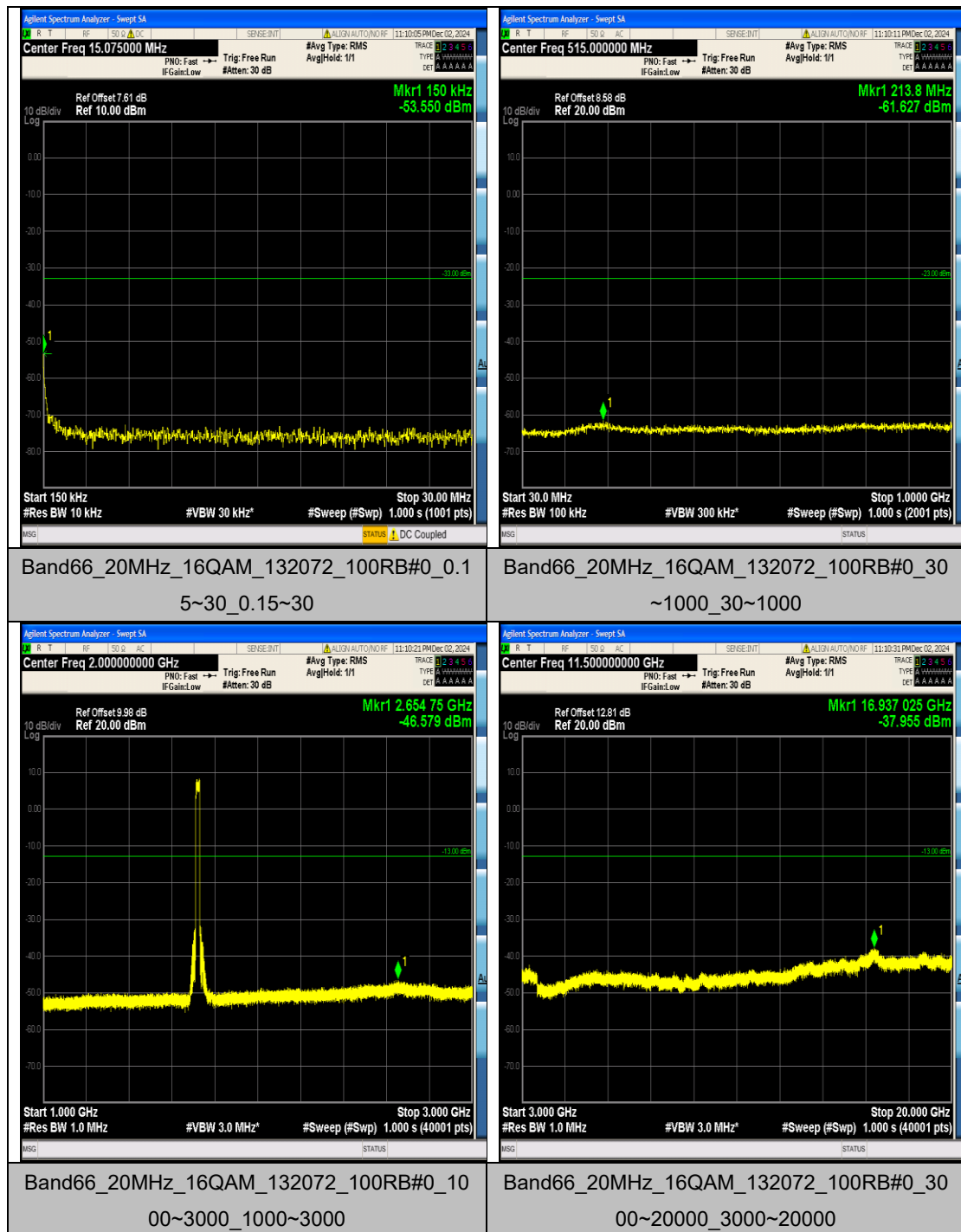


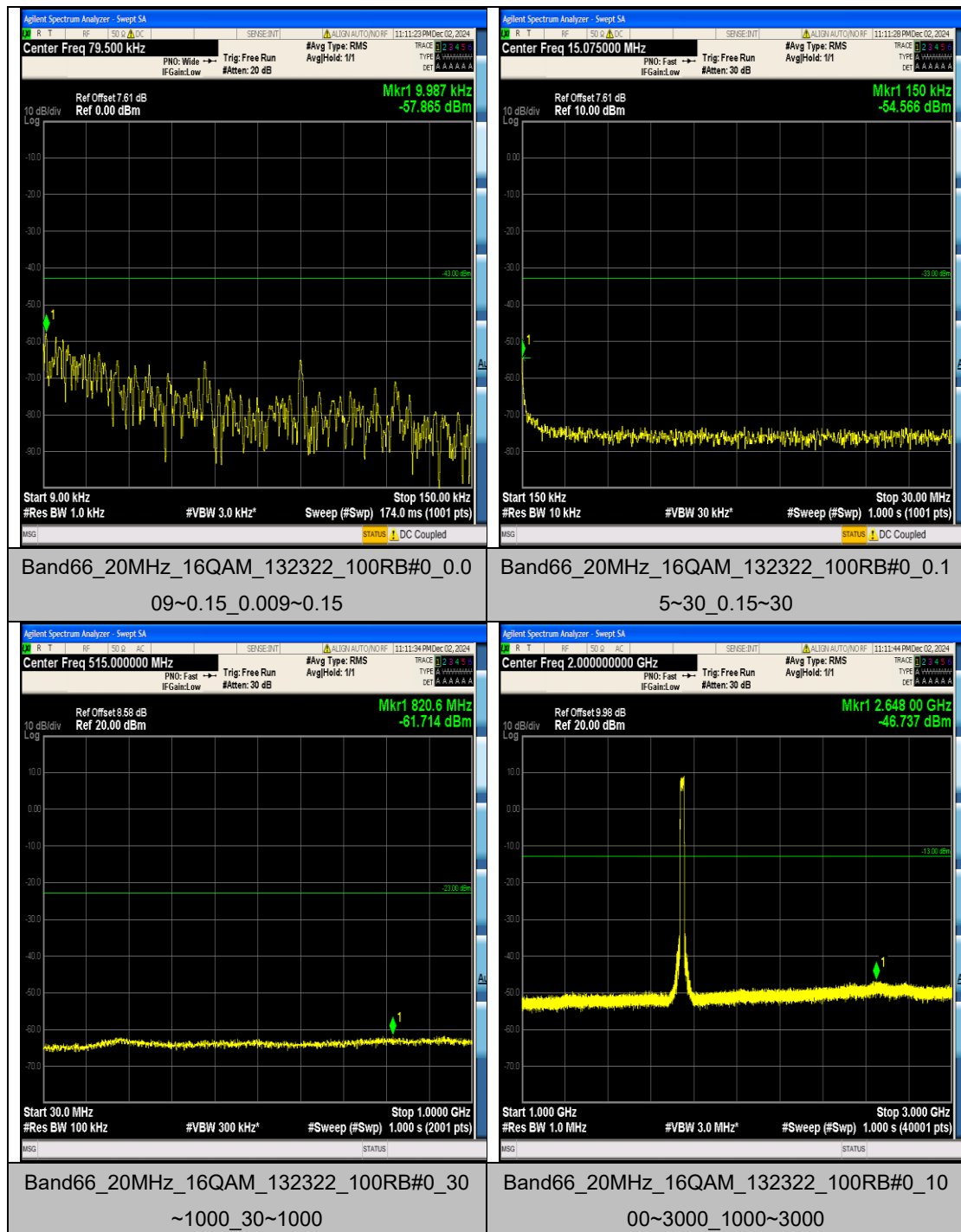


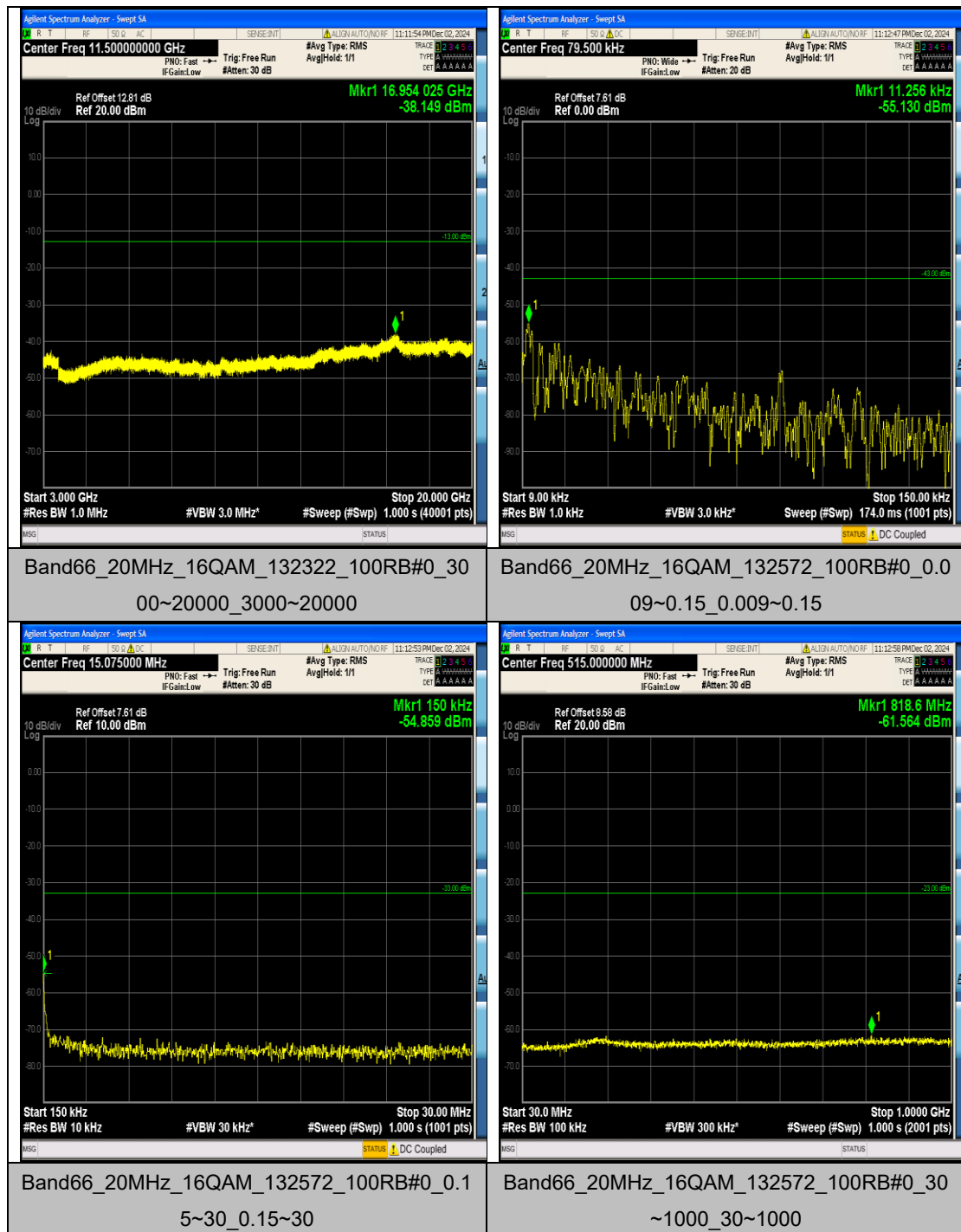


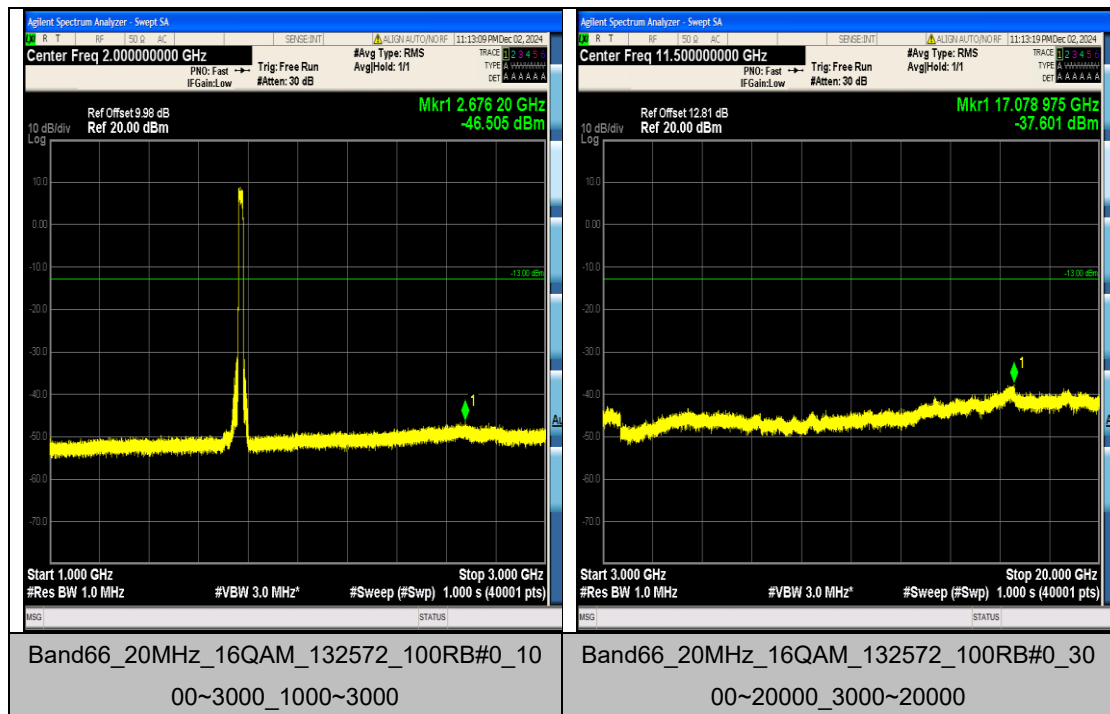












Appendix F: Frequency Stability

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	13197g	6RB#0	NV	-30	-5.92	-0.003461	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	-20	3.66	0.002139	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	-10	7.74	0.004524	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	0	8.54	0.004992	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	10	17.60	0.010288	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	20	17.64	0.010312	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	30	24.26	0.014181	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	40	31.04	0.018145	±2.5	PASS
Band66	1.4MHz	QPSK	13197g	6RB#0	NV	50	35.76	0.020904	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-31.47	-0.018034	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-19.35	-0.011089	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	-9.01	-0.005163	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	13.46	0.007713	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	26.89	0.015410	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	39.40	0.022579	±2.5	PASS

			2							
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-5.09	-0.002917	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	16.84	0.009650	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	18.64	0.010682	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	-4.06	-0.002282	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	25.52	0.014343	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	17.64	0.009914	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	42.86	0.024088	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	18.97	0.010661	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	24.13	0.013562	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	-16.77	-0.009425	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	5.61	0.003153	±2.5	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	-39.95	-0.022453	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	25.61	0.014970	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	36.28	0.021208	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	15.06	0.008803	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	19.24	0.011247	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	23.60	0.013796	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	28.50	0.016660	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	36.05	0.021073	±2.5	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	-6.52	-0.003811	±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	39.32	0.022533	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	14.71	0.008430	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	22.46	0.012871	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	29.11	0.016682	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	43.75	0.025072	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	26.39	0.015123	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	38.22	0.021903	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	14.02	0.008034	±2.5	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	20.77	0.011903	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	25.43	0.014292	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	33.46	0.018805	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	22.95	0.012898	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	21.16	0.011892	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	9.10	0.005114	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	43.97	0.024712	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	30.71	0.017260	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	7.10	0.003990	±2.5	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	28.84	0.016209	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	52.46	0.030651	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	-19.44	-0.011358	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	32.89	0.019217	±2.5	PASS
Band66	3MHz	QPSK	13198	15RB#0	NV	0	28.27	0.016518	±2.5	PASS

			7							
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	27.19	0.015887	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	13.28	0.007759	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	39.53	0.023097	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	16.26	0.009500	±2.5	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	16.21	0.009471	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	33.80	0.019370	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	33.47	0.019181	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	-20.63	-0.011822	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	22.73	0.013026	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	12.66	0.007255	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	6.90	0.003954	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	41.26	0.023645	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	39.37	0.022562	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	35.95	0.020602	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	18.37	0.010329	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	23.57	0.013253	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	30.28	0.017026	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	37.72	0.021209	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	20.77	0.011678	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	28.37	0.015952	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	11.96	0.006725	±2.5	PASS

Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	22.69	0.012758	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	16.41	0.009227	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	16.44	0.009606	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	28.51	0.016658	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	36.15	0.021122	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	47.62	0.027824	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	20.03	0.011703	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	35.48	0.020730	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	-9.47	-0.005533	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	21.04	0.012293	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	50	31.01	0.018119	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	34.22	0.019610	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	8.78	0.005032	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	16.48	0.009444	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	21.29	0.012201	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	39.53	0.022653	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	13.80	0.007908	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	28.01	0.016052	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	36.09	0.020682	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	2.59	0.001484	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	43.54	0.024481	±2.5	PASS
Band66	3MHz	16QAM	13265	15RB#0	NV	-20	-10.46	-0.005881	±2.5	PASS

			7							
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	7.70	0.004329	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	19.35	0.010880	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	28.60	0.016081	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	-7.82	-0.004397	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	9.30	0.005229	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	17.07	0.009598	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	33.70	0.018949	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	14.53	0.008485	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	29.87	0.017442	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	44.49	0.025980	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	-6.37	-0.003720	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	10.97	0.006406	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	16.88	0.009857	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	29.08	0.016981	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	-11.60	-0.006774	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	-5.21	-0.003042	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	48.62	0.027862	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	27.07	0.015513	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	16.09	0.009221	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	-3.85	-0.002206	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	34.03	0.019501	±2.5	PASS

Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	25.32	0.014510	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	9.53	0.005461	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	36.45	0.020888	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	6.94	0.003977	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	7.41	0.004169	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	14.98	0.008428	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	-8.97	-0.005046	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	41.46	0.023325	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	15.89	0.008940	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	37.91	0.021328	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	30	10.86	0.006110	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	15.45	0.008692	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	15.22	0.008563	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	9.73	0.005682	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	-11.14	-0.006505	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	-13.55	-0.007912	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	-25.03	-0.014616	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	-25.13	-0.014674	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	-24.18	-0.014120	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	-24.96	-0.014575	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	-20.79	-0.012140	±2.5	PASS
Band66	5MHz	16QAM	13199	25RB#0	NV	50	-23.20	-0.013547	±2.5	PASS

			7							
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	10.19	0.005840	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	-7.31	-0.004189	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	-7.47	-0.004281	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	-10.07	-0.005771	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	-15.03	-0.008613	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	-17.85	-0.010229	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	-17.37	-0.009954	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	-14.62	-0.008378	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	-9.86	-0.005650	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	40.81	0.022959	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	40.78	0.022942	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	50.97	0.028675	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	20.28	0.011409	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	35.56	0.020006	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	43.20	0.024304	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	-11.93	-0.006712	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	-4.38	-0.002464	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	21.17	0.011910	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	-17.57	-0.010245	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	9.98	0.005819	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	24.89	0.014513	±2.5	PASS

Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	30.36	0.017703	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	-11.03	-0.006431	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	-3.25	-0.001895	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	30	13.55	0.007901	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	24.35	0.014198	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	26.85	0.015656	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	9.41	0.005393	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	34.73	0.019903	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	6.15	0.003524	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	43.32	0.024825	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	16.29	0.009335	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	43.73	0.025060	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	15.81	0.009060	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	28.35	0.016246	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	-7.88	-0.004516	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	39.40	0.022197	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	13.02	0.007335	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	42.89	0.024163	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	19.40	0.010930	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	26.58	0.014975	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	10.14	0.005713	±2.5	PASS
Band66	10MHz	QPSK	13262	50RB#0	NV	30	36.21	0.020400	±2.5	PASS

			2							
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	13.29	0.007487	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	33.63	0.018946	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	-25.48	-0.014857	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	-47.35	-0.027609	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	-8.98	-0.005236	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	-11.40	-0.006647	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	-22.70	-0.013236	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	-21.44	-0.012501	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	-27.91	-0.016274	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	-33.67	-0.019633	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	-31.54	-0.018391	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	25.86	0.014819	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	23.53	0.013484	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	19.30	0.011060	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	19.01	0.010894	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	13.75	0.007880	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	13.82	0.007920	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	10.59	0.006069	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	6.47	0.003708	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	4.31	0.002470	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	31.90	0.017972	±2.5	PASS

Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	35.99	0.020276	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	38.91	0.021921	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	-8.21	-0.004625	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	10	6.17	0.003476	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	4.09	0.002304	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	-8.65	-0.004873	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	7.02	0.003955	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	7.84	0.004417	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	27.97	0.016285	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	10.64	0.006195	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-10	25.94	0.015103	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	37.58	0.021881	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	44.76	0.026061	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	-10.37	-0.006038	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	-5.51	-0.003208	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	4.91	0.002859	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	9.20	0.005357	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	33.49	0.019192	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	22.69	0.013003	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	9.56	0.005479	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	20.41	0.011696	±2.5	PASS
Band66	15MHz	QPSK	13232	75RB#0	NV	10	24.43	0.014000	±2.5	PASS

			2							
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	-10.44	-0.005983	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	30.46	0.017456	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	19.14	0.010968	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	20.97	0.012017	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	32.04	0.018076	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	24.91	0.014054	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	16.69	0.009416	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	21.41	0.012079	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	37.04	0.020897	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	38.77	0.021873	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	22.20	0.012525	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	42.67	0.024073	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	31.34	0.017681	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	-40.23	-0.023424	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	-6.84	-0.003983	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	-25.51	-0.014853	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	-26.25	-0.015284	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	-35.15	-0.020466	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	-6.31	-0.003674	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	-19.54	-0.011377	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	-24.00	-0.013974	±2.5	PASS

Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	-21.53	-0.012536	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	27.25	0.015616	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	15.81	0.009060	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-10	16.52	0.009467	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	16.11	0.009232	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	16.99	0.009736	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	19.17	0.010986	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	21.62	0.012390	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	19.71	0.011295	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	23.40	0.013410	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-30	-5.05	-0.002849	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	-13.10	-0.007391	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	-14.10	-0.007955	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	-17.95	-0.010127	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	-16.97	-0.009574	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	-8.57	-0.004835	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	-7.65	-0.004316	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	-8.37	-0.004722	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	-7.14	-0.004028	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	50.90	0.029593	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	38.44	0.022349	±2.5	PASS
Band66	20MHz	QPSK	13207	100RB#0	NV	-10	32.54	0.018919	±2.5	PASS

			2							
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	5.46	0.003174	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	28.15	0.016366	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	5.85	0.003401	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	19.08	0.011093	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	29.33	0.017052	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	37.16	0.021605	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	38.24	0.021914	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	33.83	0.019387	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	46.38	0.026579	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	27.27	0.015628	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	24.42	0.013994	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	11.01	0.006309	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	35.88	0.020562	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	20.41	0.011696	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	36.25	0.020774	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	34.89	0.019712	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	41.21	0.023282	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	45.33	0.025610	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	38.31	0.021644	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	29.97	0.016932	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	29.91	0.016898	±2.5	PASS

Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	10.84	0.006124	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	17.84	0.010079	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	11.10	0.006271	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	-8.28	-0.004814	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	-19.40	-0.011279	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	-23.19	-0.013483	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	-28.10	-0.016337	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	-27.25	-0.015843	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	-31.81	-0.018494	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	-30.54	-0.017756	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	-31.86	-0.018523	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	-41.57	-0.024169	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	32.39	0.018562	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	41.67	0.023880	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	47.62	0.027289	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	-4.95	-0.002837	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	7.10	0.004069	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	11.20	0.006418	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	15.12	0.008665	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	21.89	0.012544	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	27.18	0.015576	±2.5	PASS
Band66	20MHz	16QAM	13257	100RB#0	NV	-30	17.45	0.009859	±2.5	PASS

			2							
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	4.75	0.002684	±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	0	-23.42	-0.013232	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	-33.07	-0.018684	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	-30.41	-0.017181	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	-28.34	-0.016011	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	-27.55	-0.015565	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	-28.20	-0.015932	±2.5	PASS