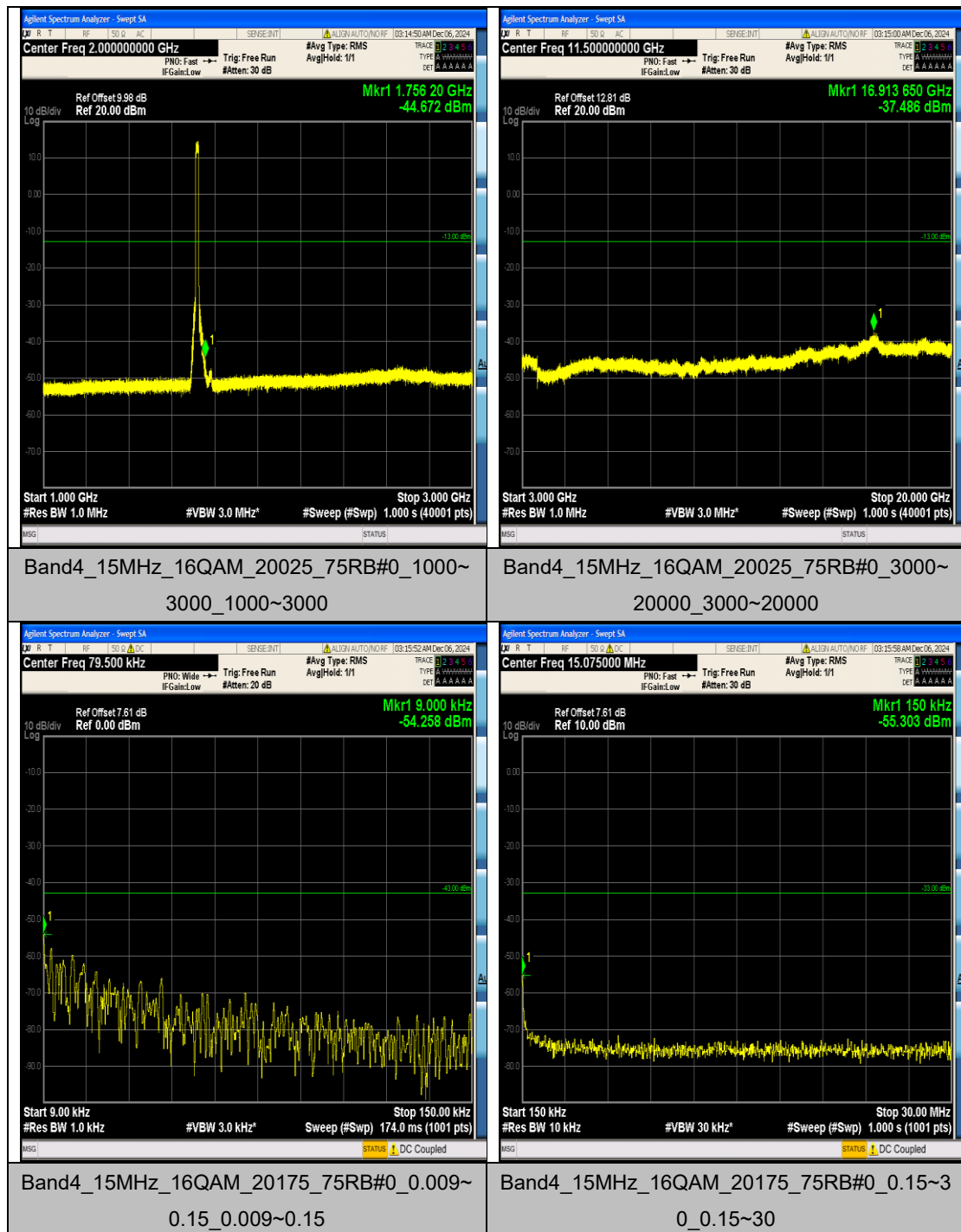
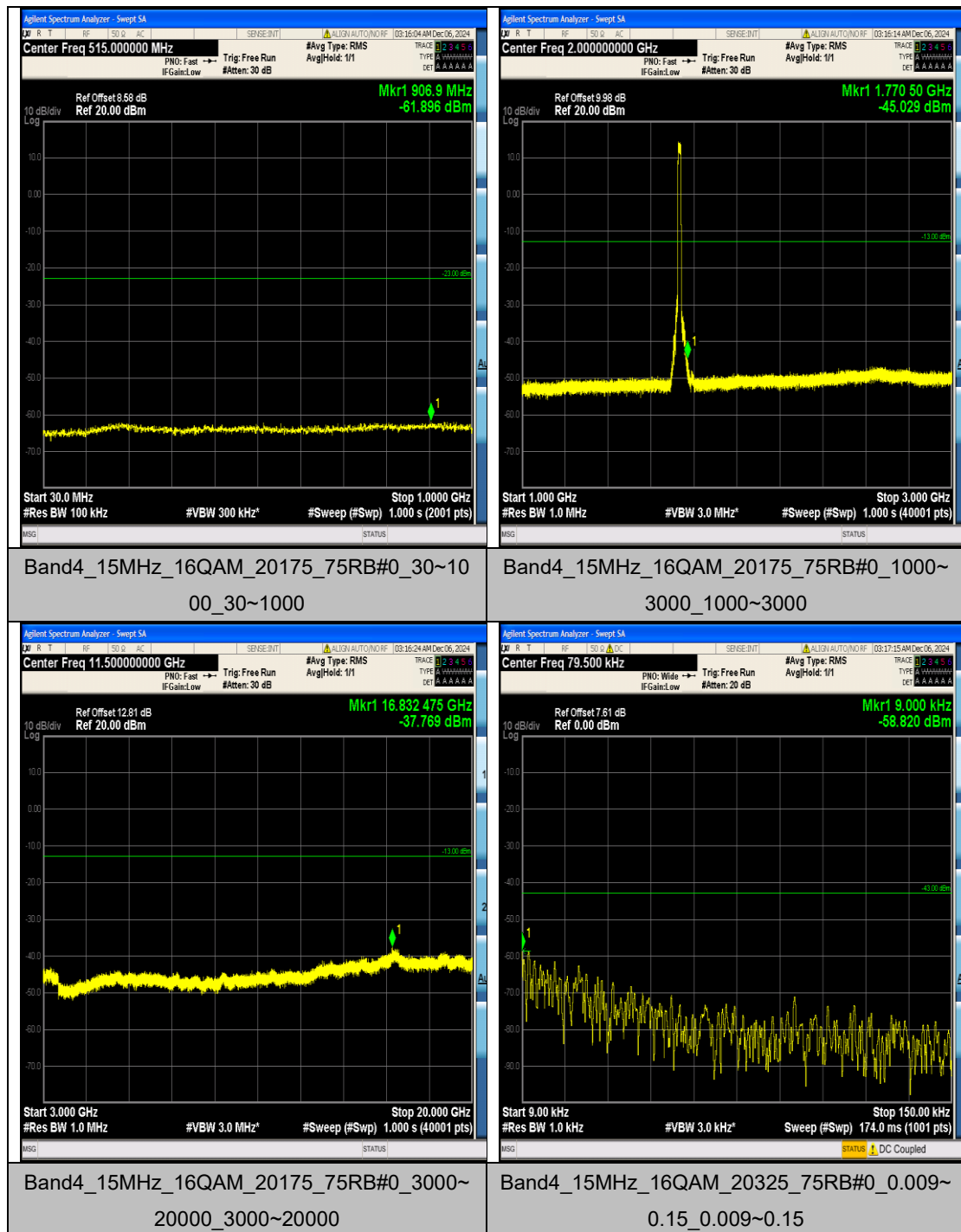
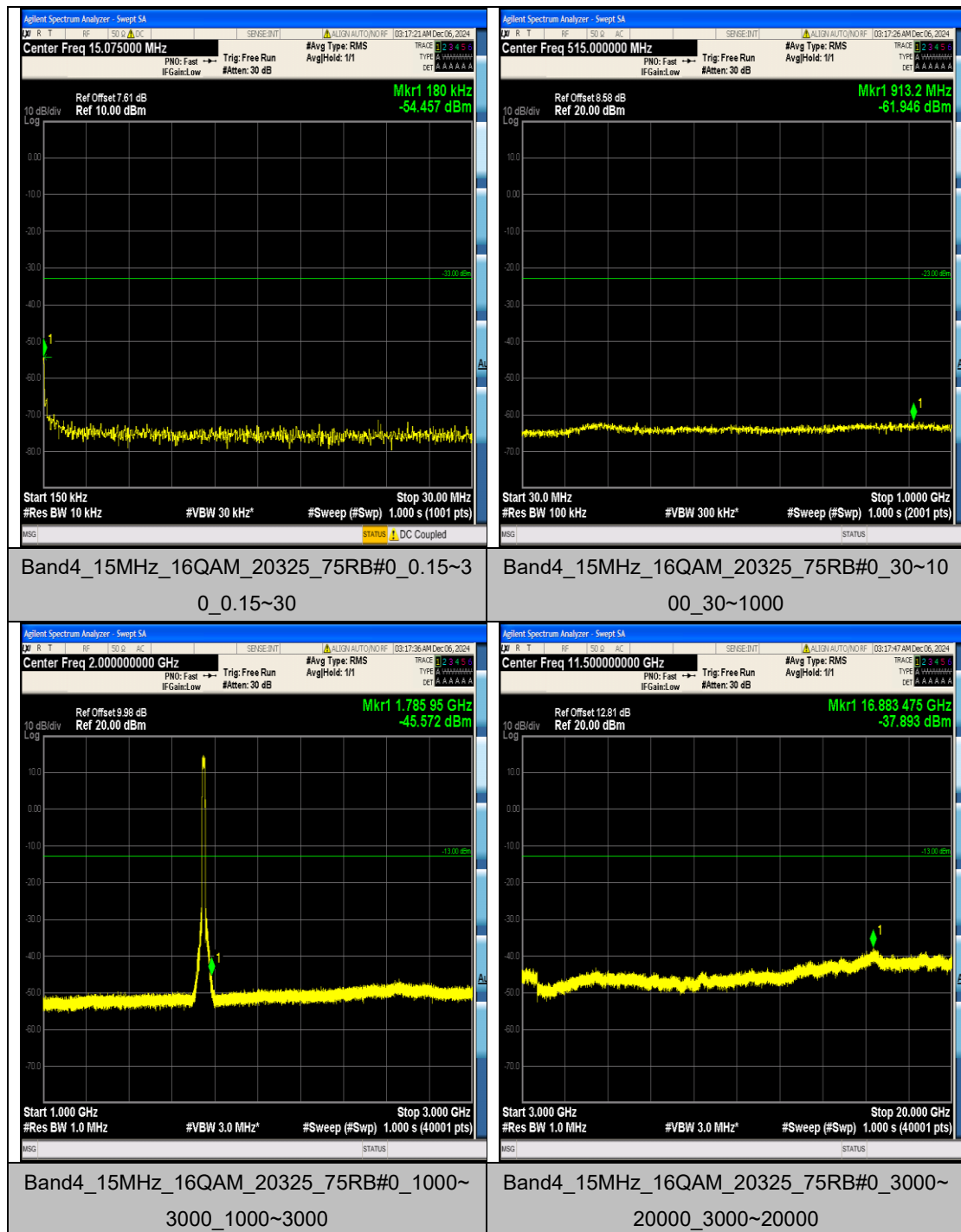
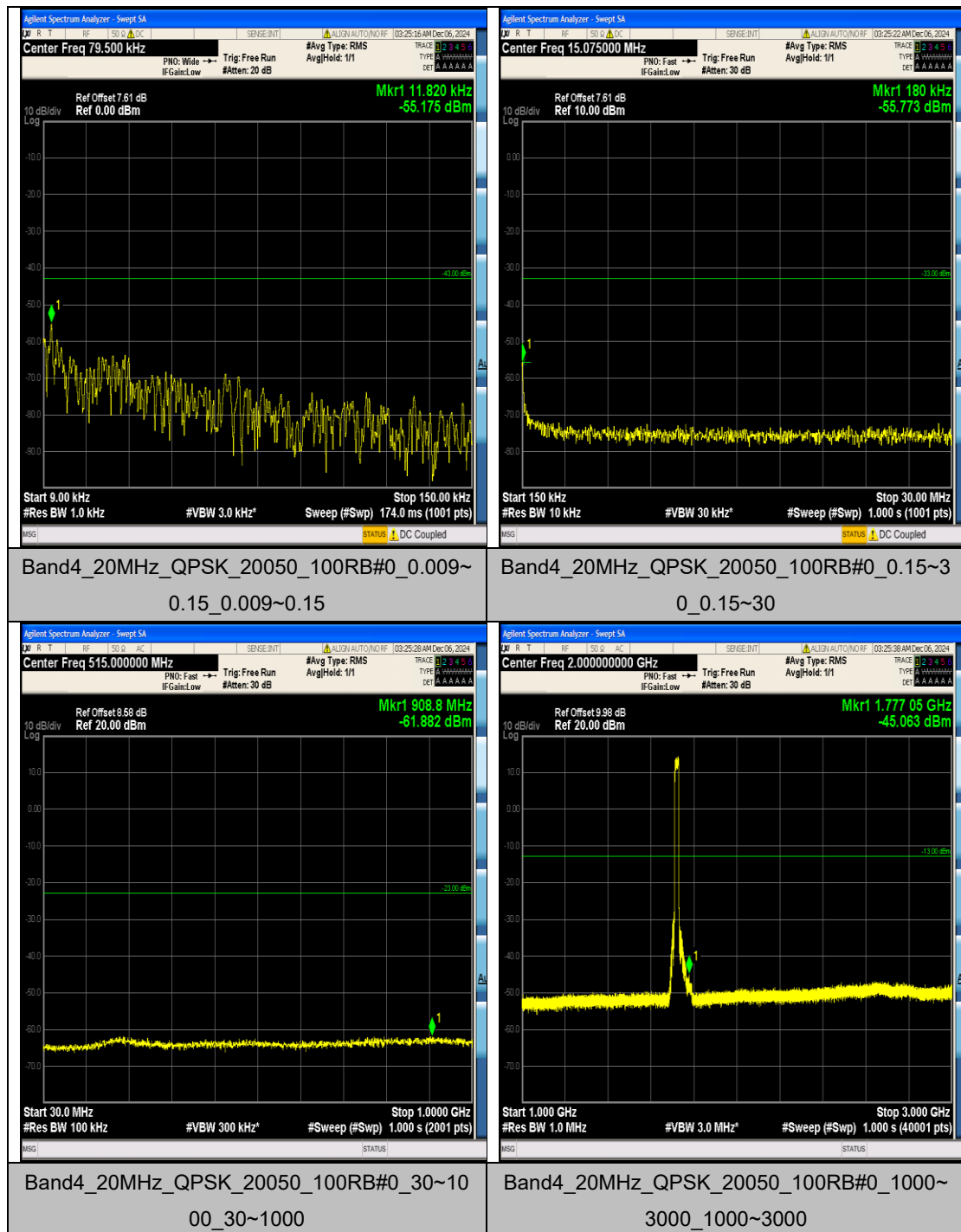
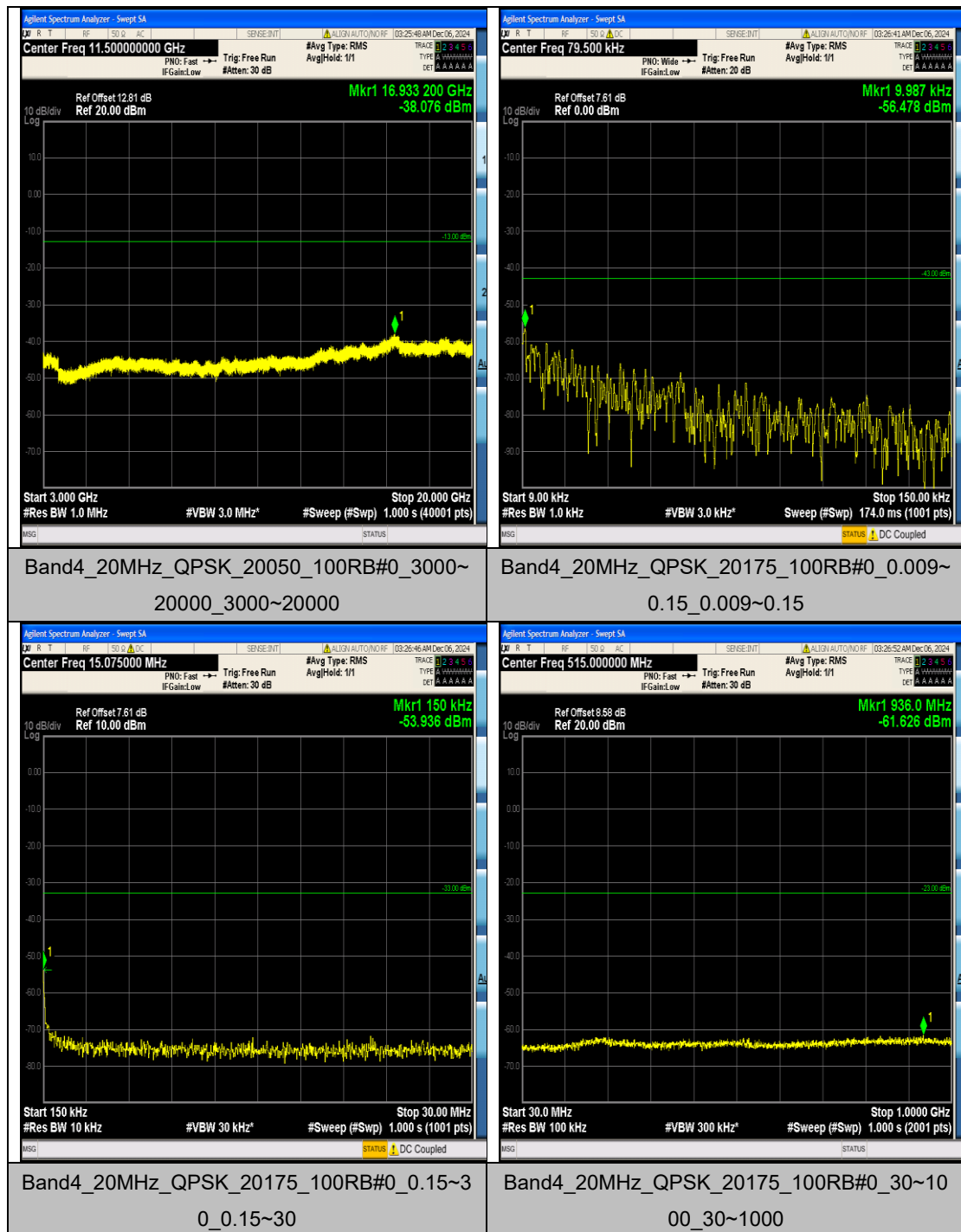


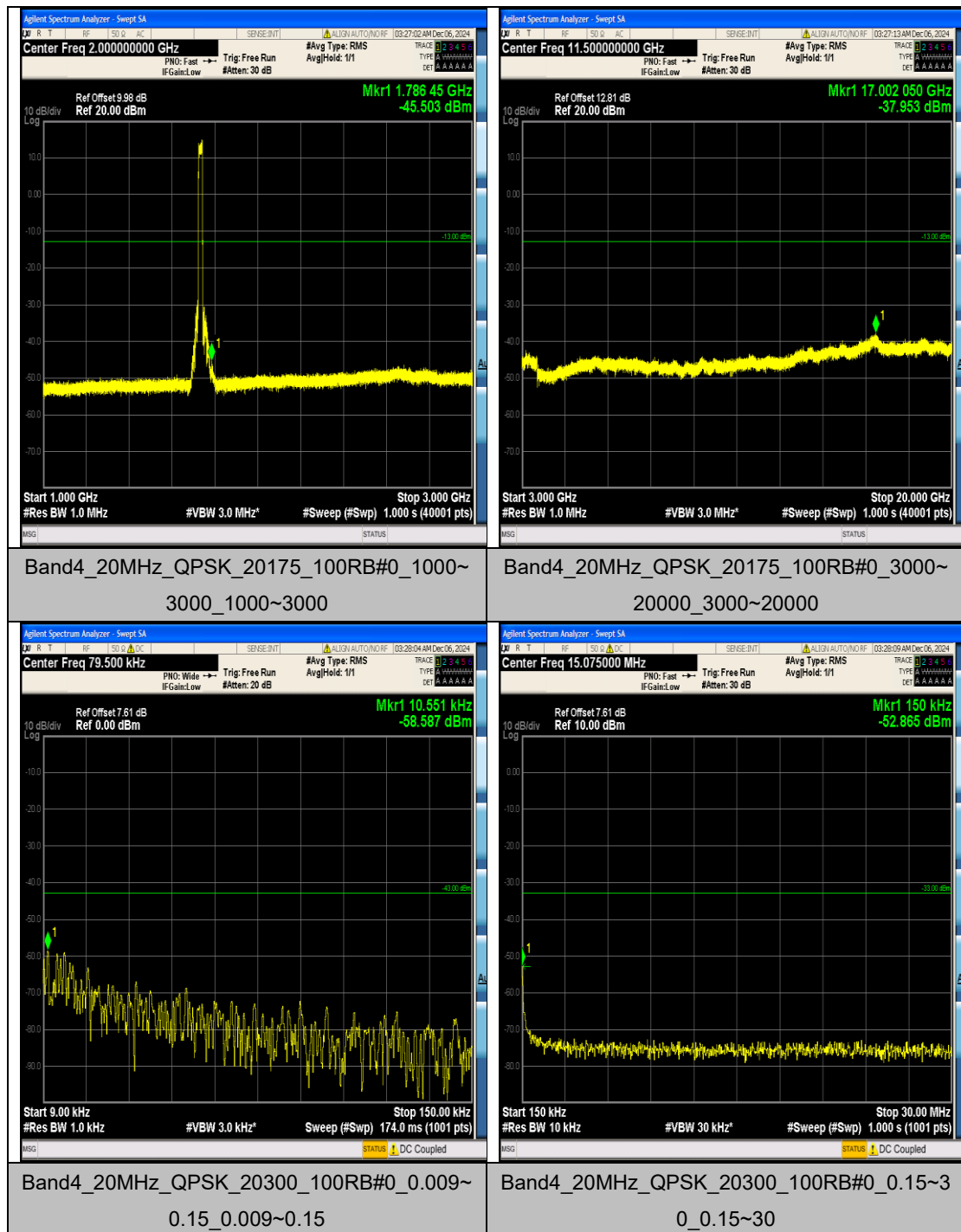


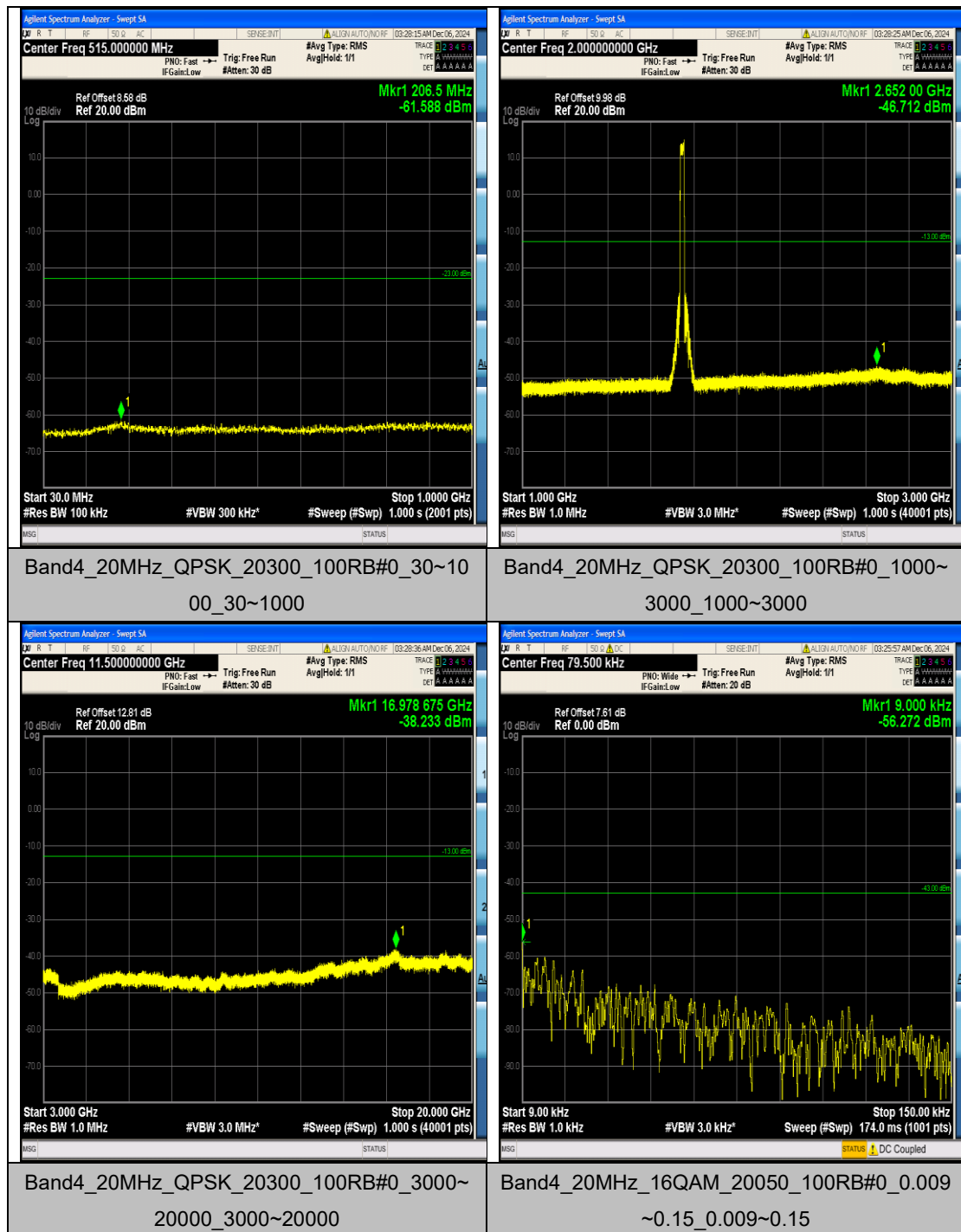


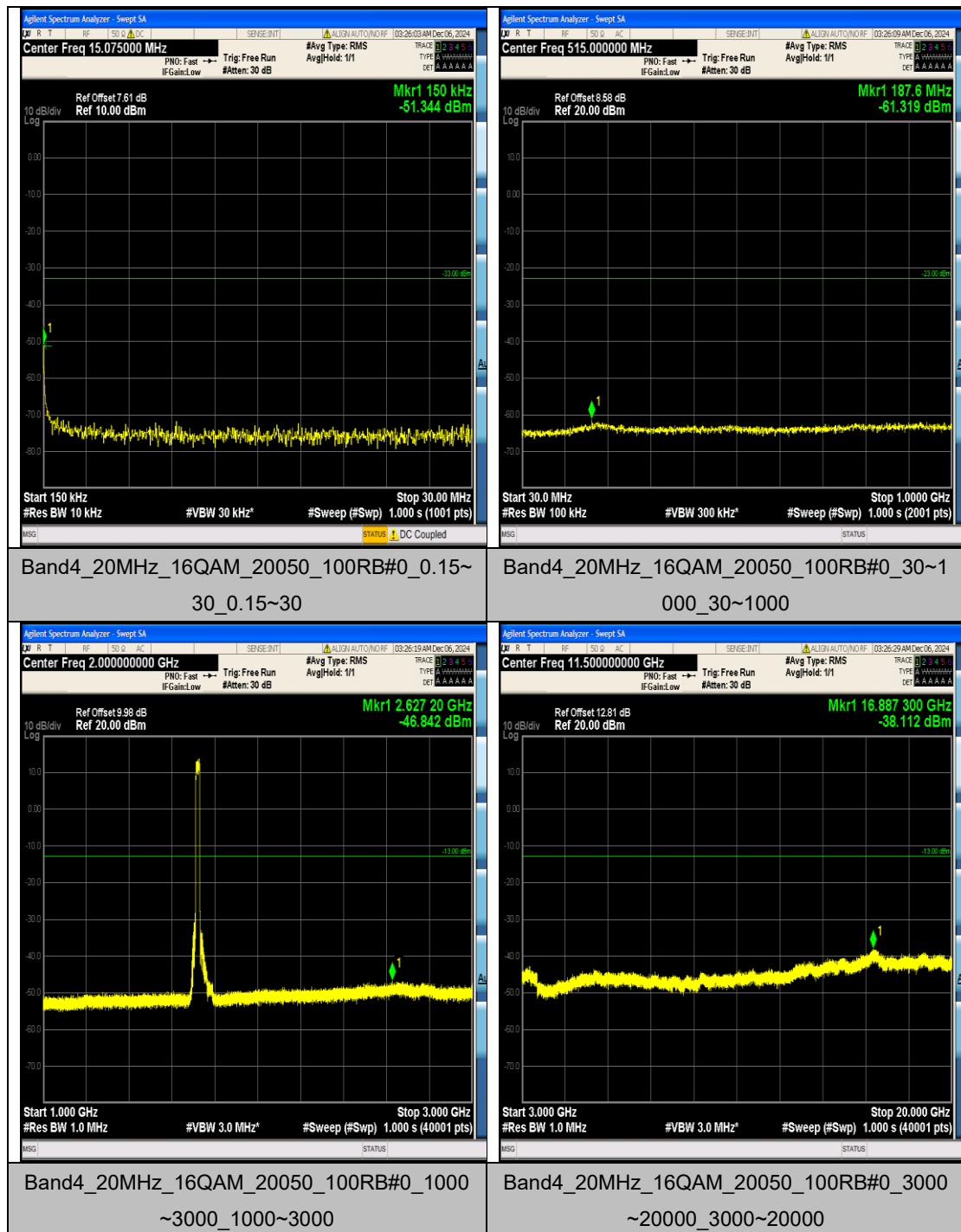


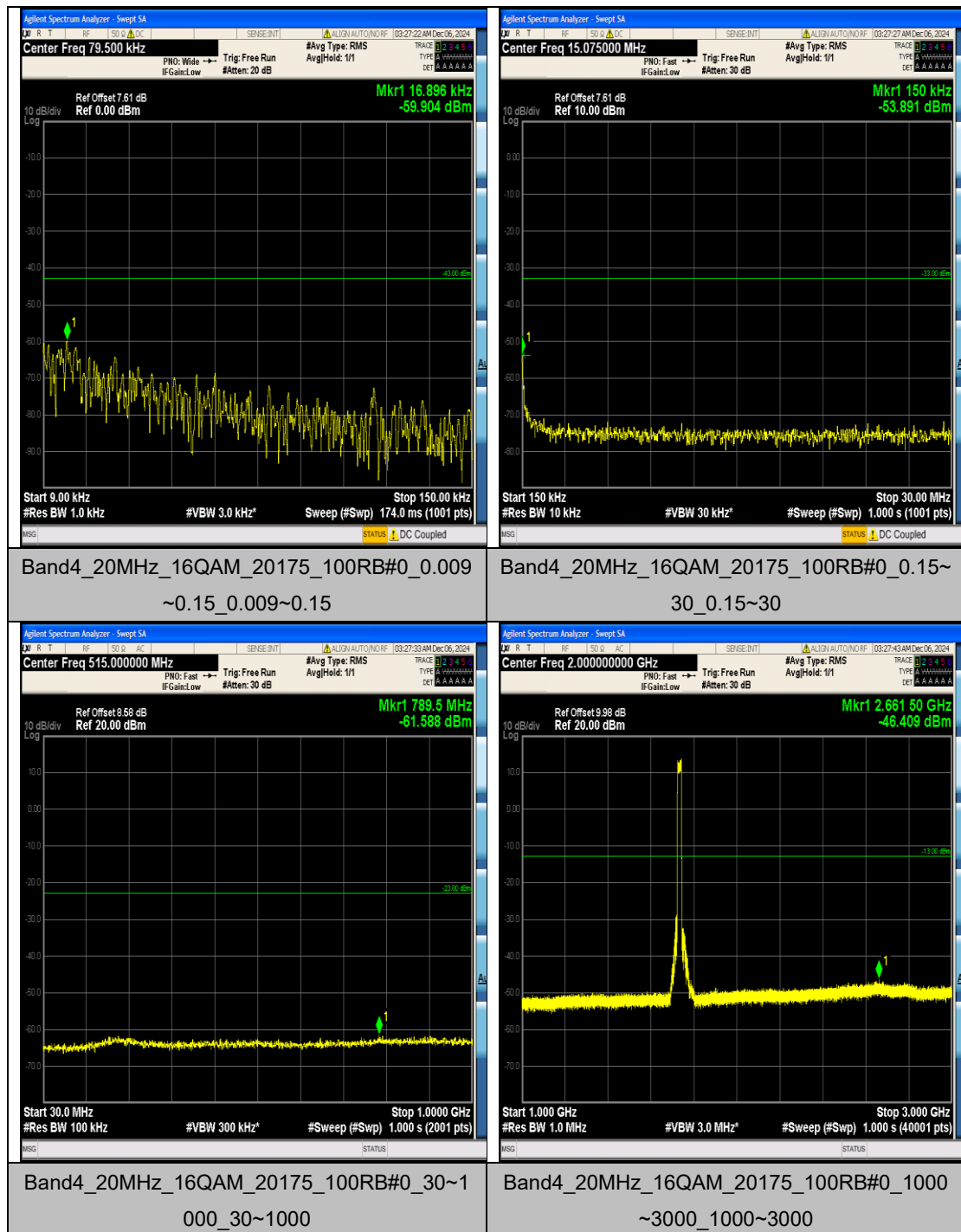


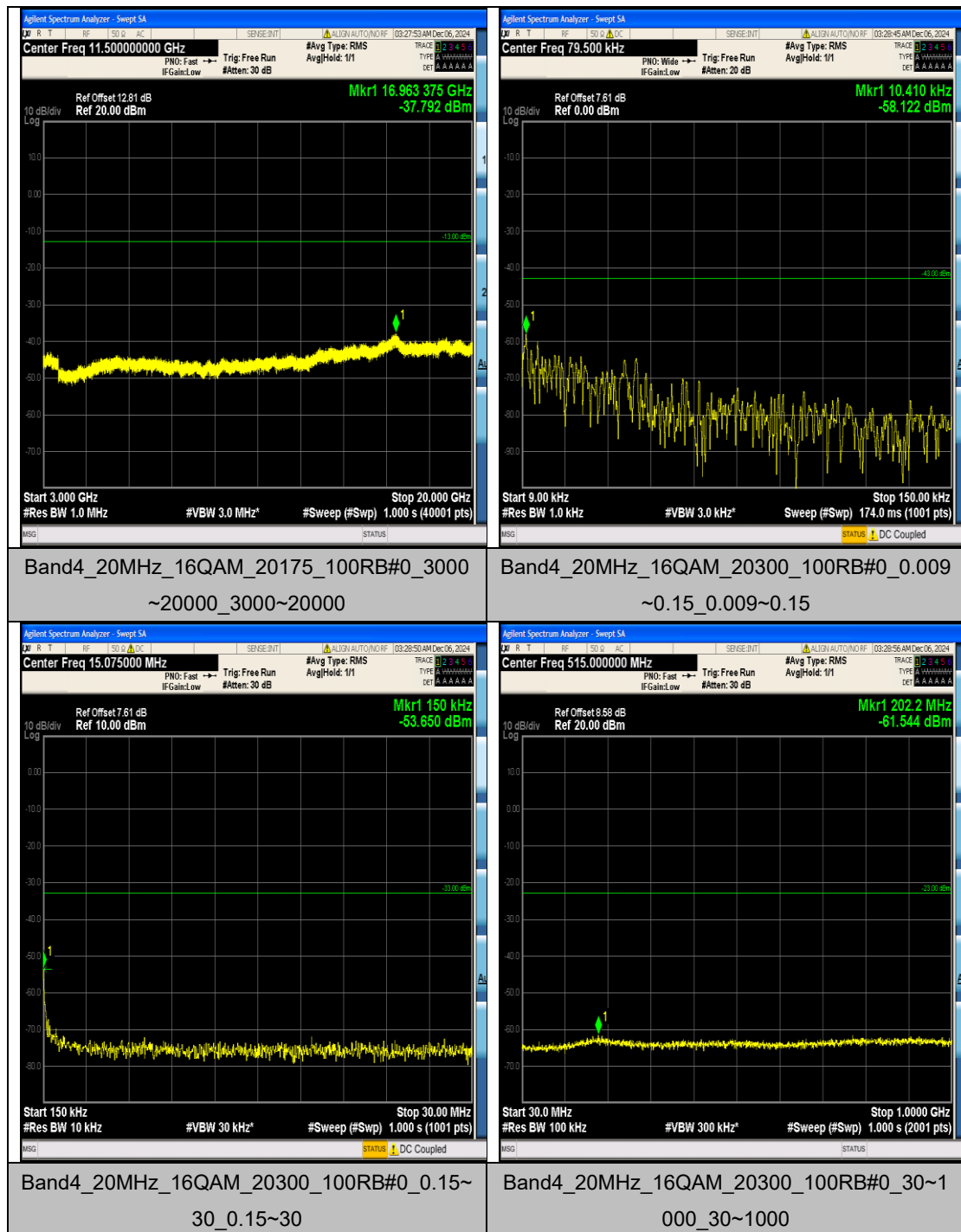


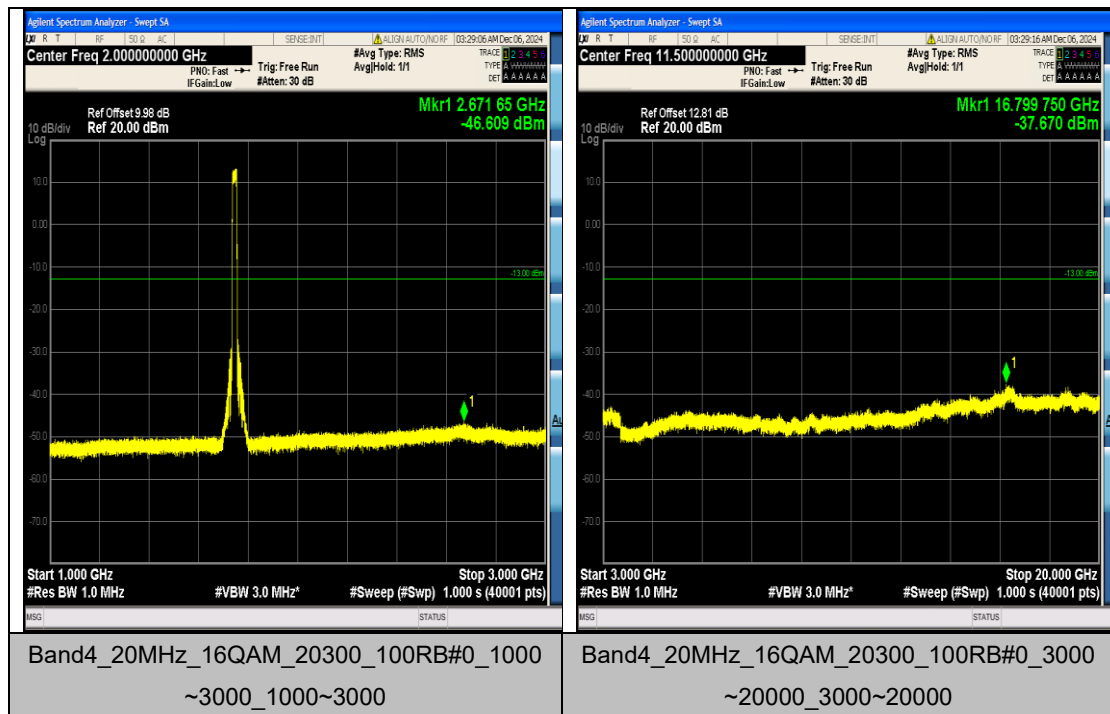












Appendix F: Frequency Stability

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
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	5.54	0.003238	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	7.02	0.004104	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-3.76	-0.002198	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	4.33	0.002531	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-4.79	-0.002800	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	12.06	0.007050	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-10.09	-0.005898	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-6.77	-0.003957	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	4.26	0.002490	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	9.08	0.005241	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	6.12	0.003532	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	8.87	0.005120	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	11.66	0.006730	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-8.93	-0.005154	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	7.81	0.004508	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-5.64	-0.003255	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	6.51	0.003758	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	9.34	0.005391	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	13.29	0.007576	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	14.25	0.008123	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	19.10	0.010888	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	18.41	0.010494	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	16.49	0.009400	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	14.61	0.008328	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	9.61	0.005478	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	6.14	0.003500	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-13.68	-0.007798	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-13.99	-0.008178	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-9.64	-0.005635	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	3.86	0.002256	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	8.45	0.004939	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-10.63	-0.006214	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	5.21	0.003046	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-7.37	-0.004308	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-13.82	-0.008079	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-7.85	-0.004589	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-4.39	-0.002534	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-9.67	-0.005582	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	10.21	0.005893	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-8.03	-0.004635	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-10.94	-0.006315	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	12.35	0.007128	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	3.89	0.002245	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-4.98	-0.002874	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-4.99	-0.002880	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	4.52	0.002577	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	15.69	0.008944	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	10.93	0.006230	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-6.14	-0.003500	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-10.49	-0.005980	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	10.43	0.005945	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	8.18	0.004663	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	12.65	0.007211	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	18.58	0.010591	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	9.28	0.005422	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-11.33	-0.006620	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	5.02	0.002933	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	5.49	0.003208	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-6.04	-0.003529	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-6.02	-0.003517	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	2.79	0.001630	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-5.84	-0.003412	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-13.13	-0.007672	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-8.58	-0.004952	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	3.10	0.001789	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	10.64	0.006141	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	1.29	0.000745	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	15.55	0.008975	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	15.01	0.008664	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	30	6.38	0.003683	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-9.06	-0.005229	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-8.28	-0.004779	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-8.61	-0.004910	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-5.12	-0.002920	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-14.15	-0.008070	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-9.58	-0.005463	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-4.41	-0.002515	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-11.67	-0.006655	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-18.74	-0.010687	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-8.78	-0.005007	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-11.74	-0.006695	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-7.91	-0.004622	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	9.70	0.005668	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-10.91	-0.006375	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-5.68	-0.003319	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-12.85	-0.007508	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	9.83	0.005743	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	8.71	0.005089	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-4.41	-0.002577	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	11.69	0.006830	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	3.28	0.001893	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	11.03	0.006367	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	8.93	0.005154	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	10.90	0.006291	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	12.93	0.007463	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	10.13	0.005847	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	12.82	0.007400	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	11.44	0.006603	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	8.10	0.004675	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-4.78	-0.002726	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-16.65	-0.009495	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-5.82	-0.003319	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-15.13	-0.008628	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-12.96	-0.007391	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	4.88	0.002783	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	6.51	0.003713	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-9.10	-0.005190	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	4.03	0.002298	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	3.28	0.001915	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-6.79	-0.003965	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-8.27	-0.004829	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-5.91	-0.003451	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	8.87	0.005180	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-7.75	-0.004526	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-11.13	-0.006499	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	6.25	0.003650	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	6.67	0.003895	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-9.94	-0.005737	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-5.34	-0.003082	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-18.32	-0.010574	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	8.97	0.005177	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	5.31	0.003065	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	10.59	0.006113	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	2.63	0.001518	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	6.38	0.003683	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-3.86	-0.002228	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-13.32	-0.007601	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	7.58	0.004325	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-9.87	-0.005632	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-10.60	-0.006049	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-3.56	-0.002031	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-8.94	-0.005101	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-10.10	-0.005763	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-13.29	-0.007583	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	5.59	0.003190	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-8.83	-0.005156	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-14.28	-0.008339	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-11.46	-0.006692	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-13.49	-0.007877	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-4.88	-0.002850	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-16.89	-0.009863	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-11.60	-0.006774	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-18.27	-0.010669	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-16.54	-0.009658	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-6.18	-0.003567	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-7.30	-0.004214	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-13.23	-0.007636	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-11.83	-0.006828	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-8.54	-0.004929	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-8.35	-0.004820	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	11.09	0.006401	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	40	-4.92	-0.002840	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-6.48	-0.003740	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-10.66	-0.006083	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-6.67	-0.003806	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-5.28	-0.003013	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-9.44	-0.005387	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	10.93	0.006237	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-9.67	-0.005518	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	5.92	0.003378	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-9.97	-0.005689	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	8.25	0.004708	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-14.96	-0.008723	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-6.47	-0.003773	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-8.63	-0.005032	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-10.39	-0.006058	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-12.83	-0.007481	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-8.41	-0.004904	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-9.76	-0.005691	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-18.61	-0.010851	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-9.78	-0.005703	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-4.35	-0.002511	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	7.28	0.004202	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-6.31	-0.003642	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-11.19	-0.006459	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-9.70	-0.005599	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-6.49	-0.003746	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-18.58	-0.010724	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	10.80	0.006234	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-3.71	-0.002141	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-7.24	-0.004137	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-8.83	-0.005046	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-10.63	-0.006074	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	10.53	0.006017	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-11.09	-0.006337	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-7.65	-0.004371	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-14.75	-0.008429	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-12.59	-0.007194	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-8.78	-0.005017	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-10.39	-0.006058	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-9.47	-0.005522	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-8.07	-0.004706	±2.5	PASS

Band4	10MHz	16QAM	20000	50RB#0	NV	0	-12.12	-0.007067	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-12.29	-0.007166	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-14.88	-0.008676	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-9.83	-0.005732	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-16.34	-0.009528	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-15.32	-0.008933	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-6.42	-0.003706	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-4.85	-0.002799	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-4.82	-0.002782	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	5.69	0.003284	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	11.50	0.006638	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	7.32	0.004225	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	8.45	0.004877	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-9.43	-0.005443	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-7.07	-0.004081	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-16.75	-0.009571	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-9.80	-0.005600	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-13.88	-0.007931	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-12.92	-0.007383	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-4.28	-0.002446	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-11.12	-0.006354	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-13.72	-0.007840	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-16.45	-0.009400	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-10.77	-0.006154	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	11.26	0.006556	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	7.57	0.004408	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	9.73	0.005665	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	18.75	0.010917	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-5.08	-0.002958	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	9.48	0.005520	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	14.79	0.008611	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	3.13	0.001822	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-10.36	-0.006032	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-11.06	-0.006384	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-3.72	-0.002147	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-19.45	-0.011227	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-14.12	-0.008150	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	19.11	0.011030	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-10.36	-0.005980	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	7.24	0.004179	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	20.33	0.011734	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	50	6.48	0.003740	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	15.78	0.009030	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	14.81	0.008475	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	19.61	0.011222	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	8.48	0.004853	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	7.04	0.004029	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	7.84	0.004486	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	10.44	0.005974	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	5.62	0.003216	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	14.91	0.008532	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	6.75	0.003930	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	5.94	0.003459	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-3.96	-0.002306	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-9.36	-0.005450	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	12.29	0.007156	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-7.62	-0.004437	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-4.45	-0.002591	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-3.36	-0.001956	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	9.97	0.005805	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	9.61	0.005547	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	14.99	0.008652	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	13.90	0.008023	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	12.42	0.007169	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-5.89	-0.003400	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	7.70	0.004444	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	2.95	0.001703	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-4.52	-0.002609	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-5.45	-0.003146	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	12.47	0.007136	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	4.49	0.002569	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	9.91	0.005671	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	12.92	0.007393	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	7.42	0.004246	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	8.43	0.004824	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	11.53	0.006598	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	16.16	0.009247	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	16.48	0.009431	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-8.23	-0.004785	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-8.73	-0.005076	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	10.36	0.006023	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-17.97	-0.010448	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	NV	10	-8.78	-0.005105	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-13.09	-0.007610	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-7.20	-0.004186	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-8.81	-0.005122	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-8.80	-0.005116	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-21.96	-0.012675	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-17.90	-0.010332	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	5.18	0.002990	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	9.83	0.005674	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	14.31	0.008260	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-11.23	-0.006482	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	6.29	0.003631	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-9.74	-0.005622	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-9.78	-0.005645	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	6.68	0.003828	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	12.87	0.007375	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	12.39	0.007100	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	14.32	0.008206	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	7.22	0.004138	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	14.69	0.008418	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	4.16	0.002384	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	7.01	0.004017	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-8.00	-0.004585	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-11.37	-0.006610	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-12.83	-0.007459	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	12.13	0.007052	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	4.49	0.002610	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	11.40	0.006628	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-4.53	-0.002634	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-12.30	-0.007151	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-14.61	-0.008494	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-14.62	-0.008500	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-7.97	-0.004600	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-4.46	-0.002574	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	4.39	0.002534	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	8.07	0.004658	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	10.96	0.006326	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	4.85	0.002799	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	10.39	0.005997	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	7.54	0.004352	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	5.06	0.002921	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	-30	10.16	0.005822	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	6.72	0.003851	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	6.98	0.004000	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	3.73	0.002138	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	7.52	0.004309	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	10.14	0.005811	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	10.01	0.005736	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	13.85	0.007937	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	6.48	0.003713	±2.5	PASS