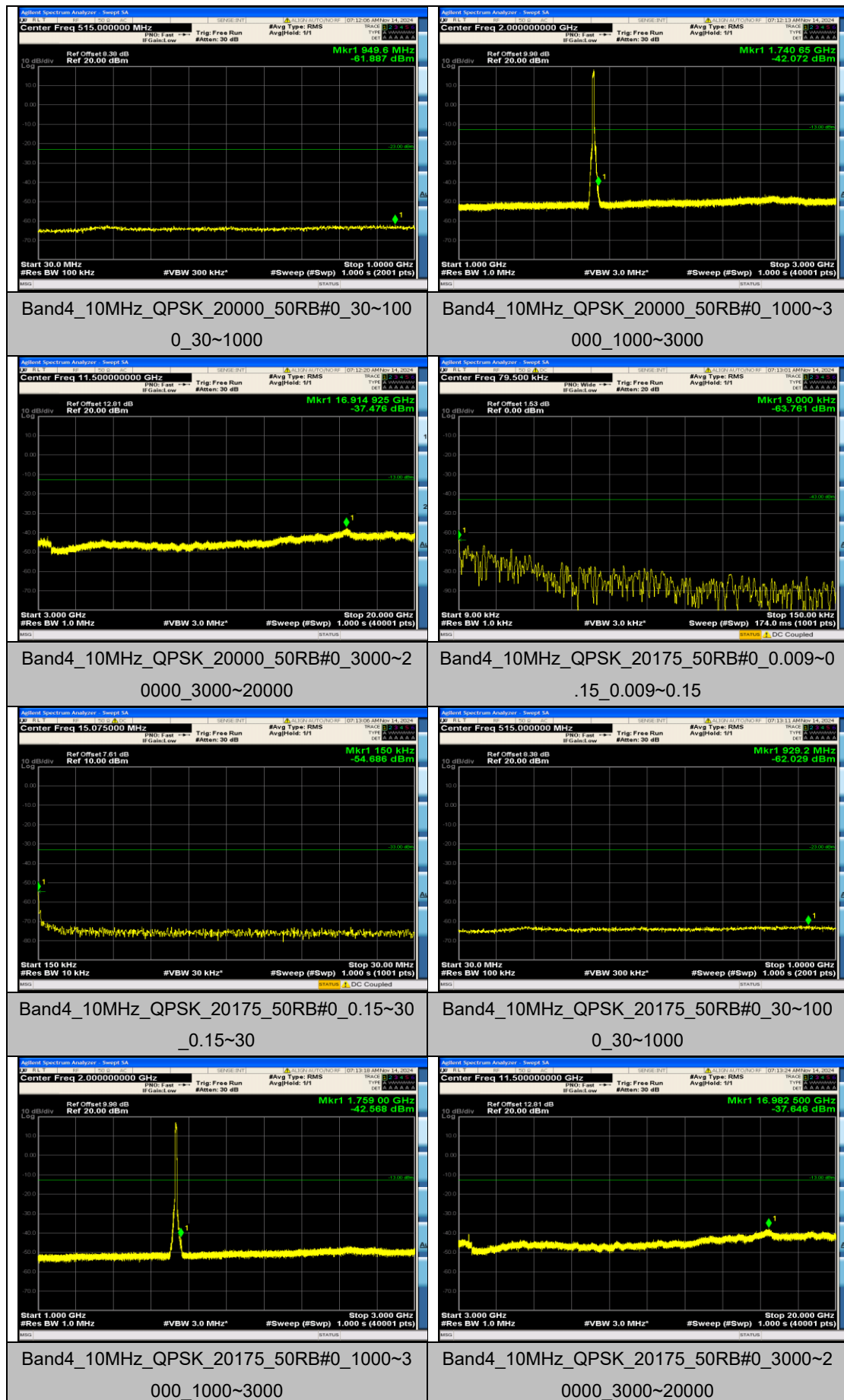
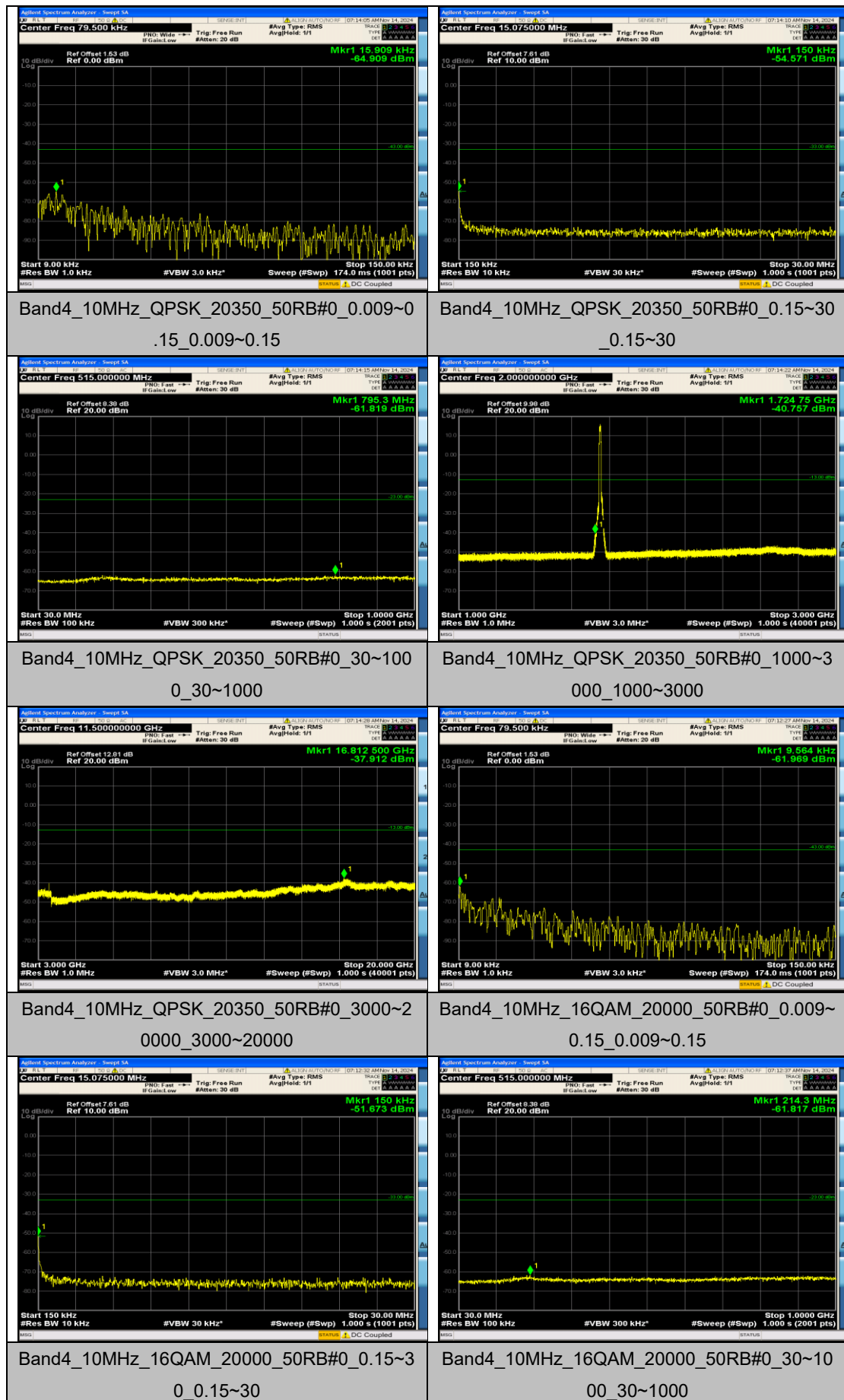
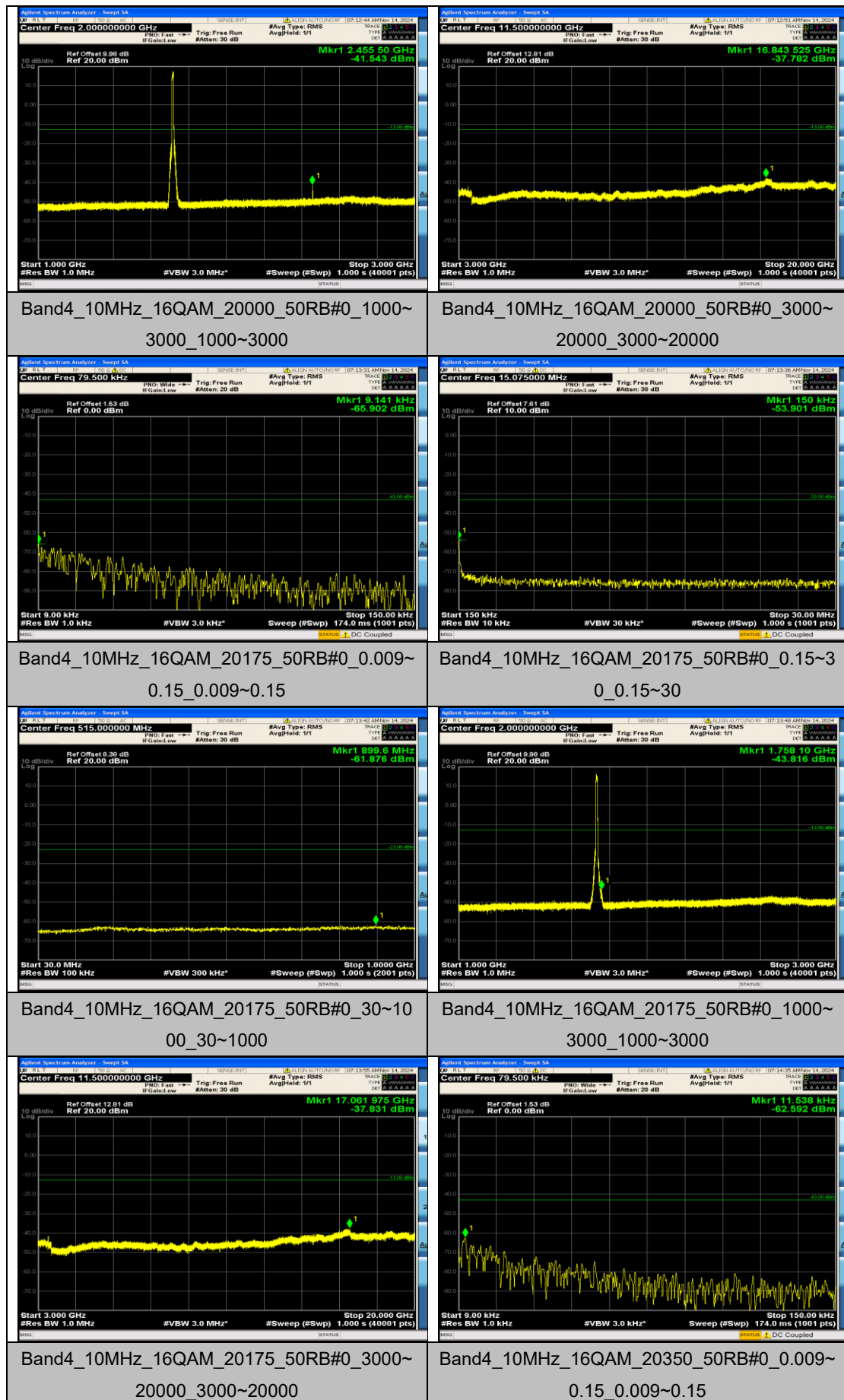
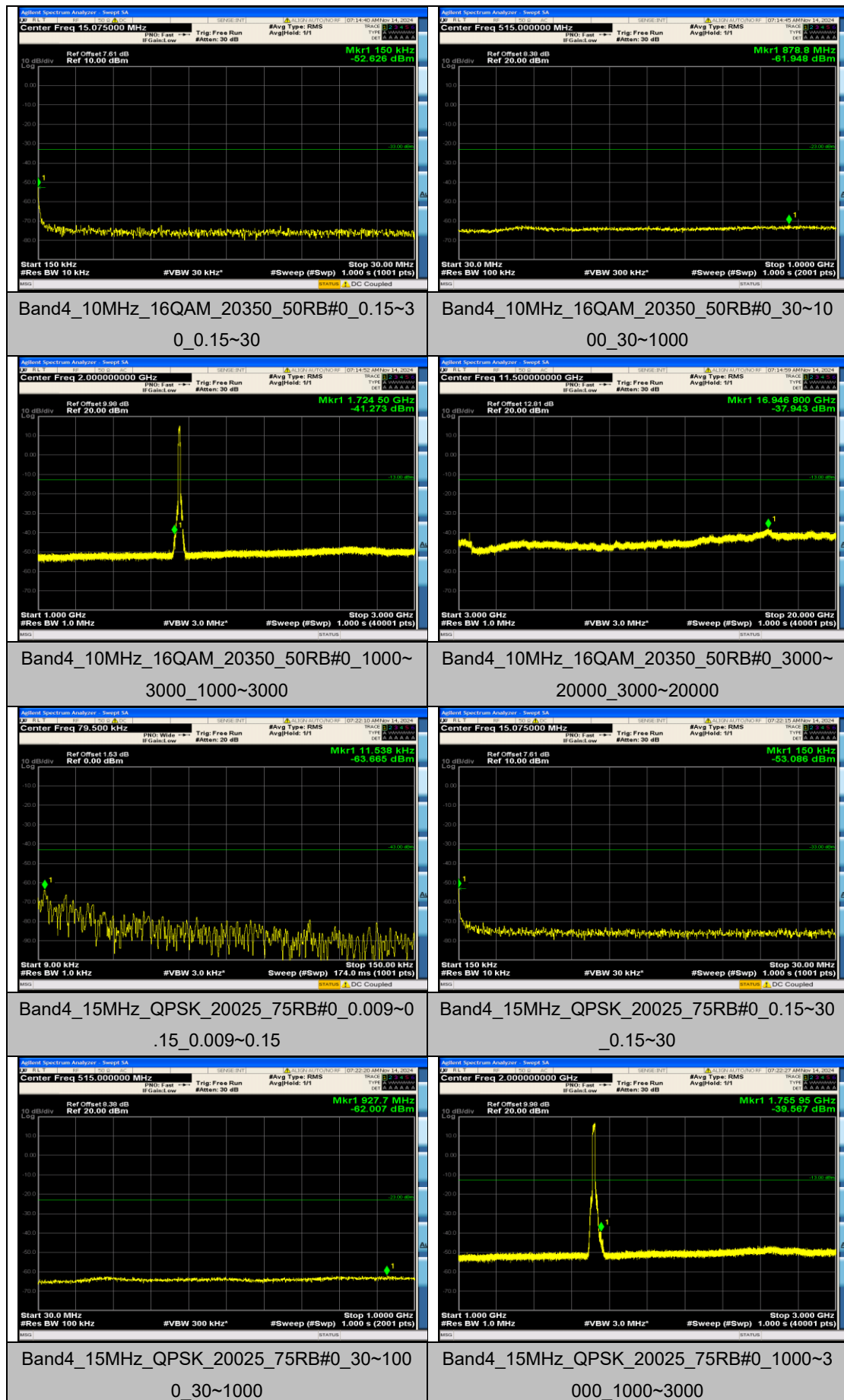
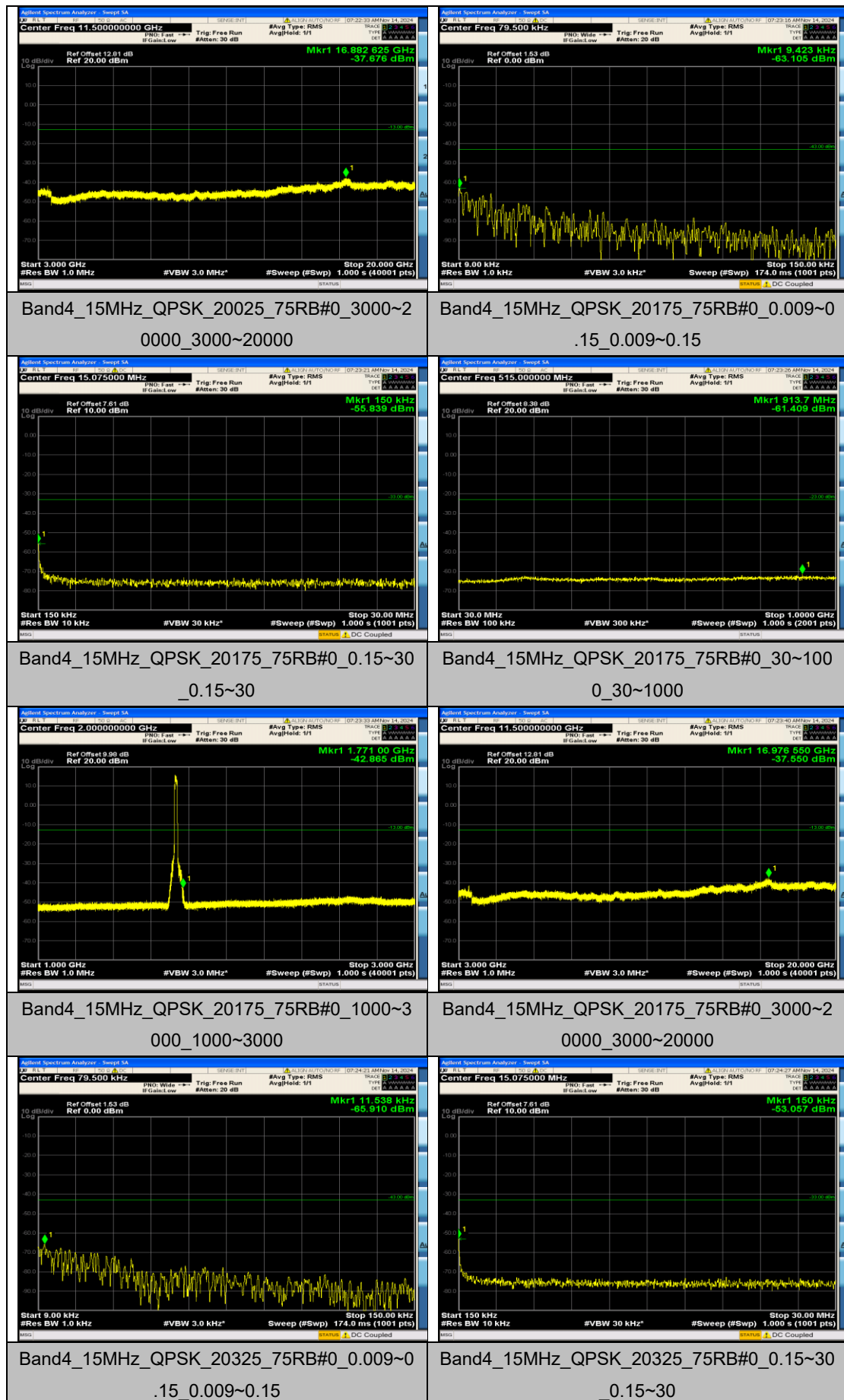


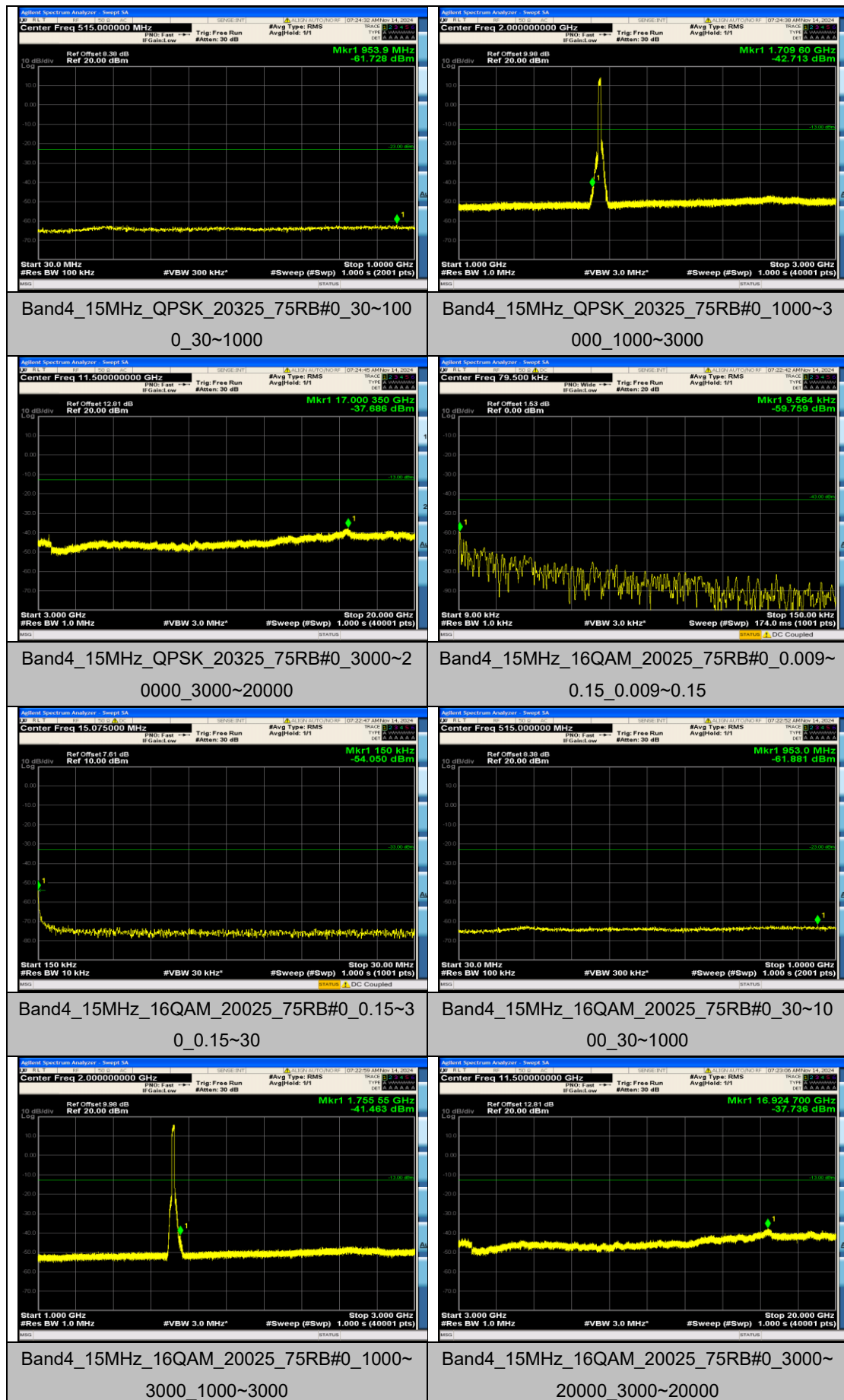


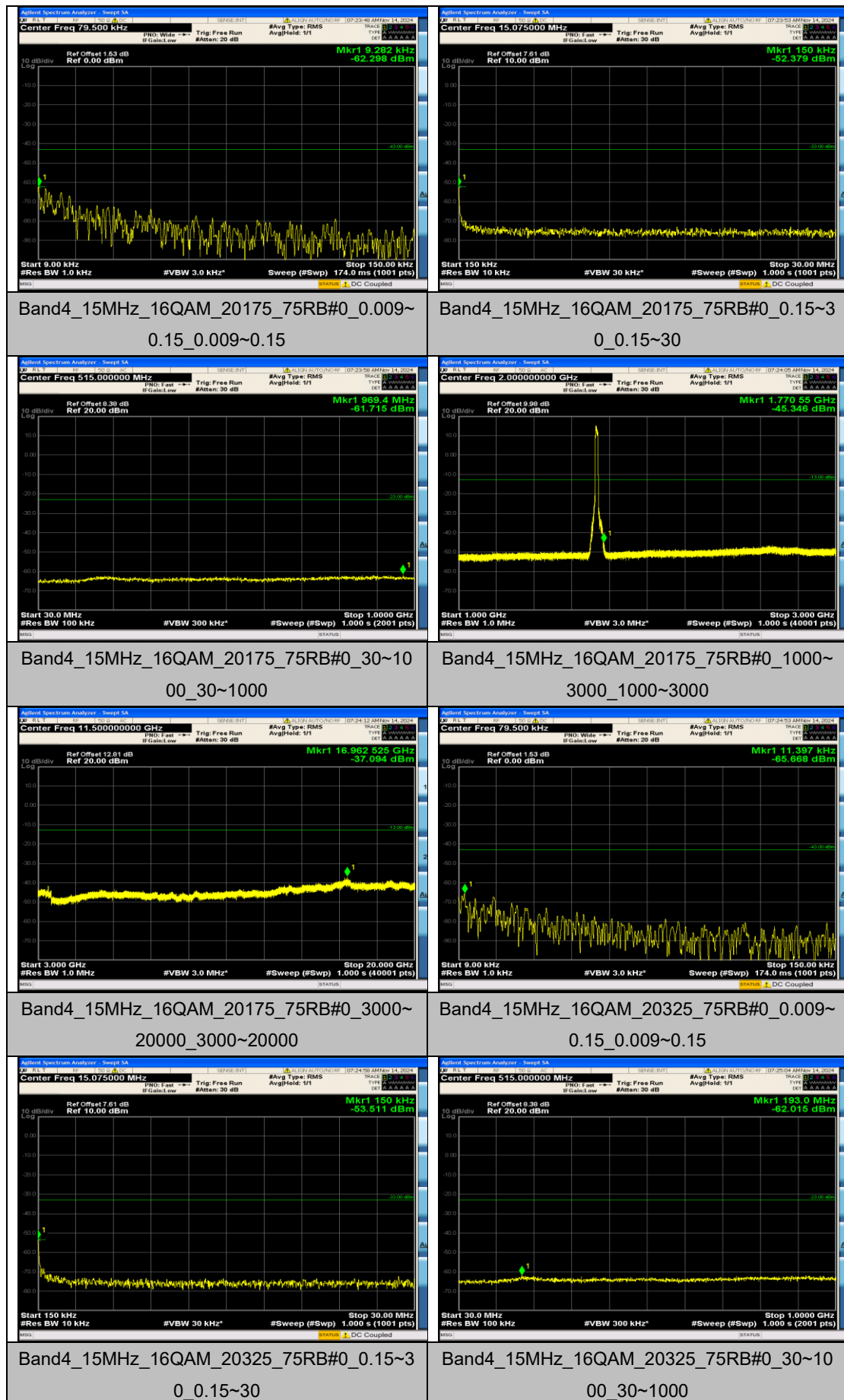


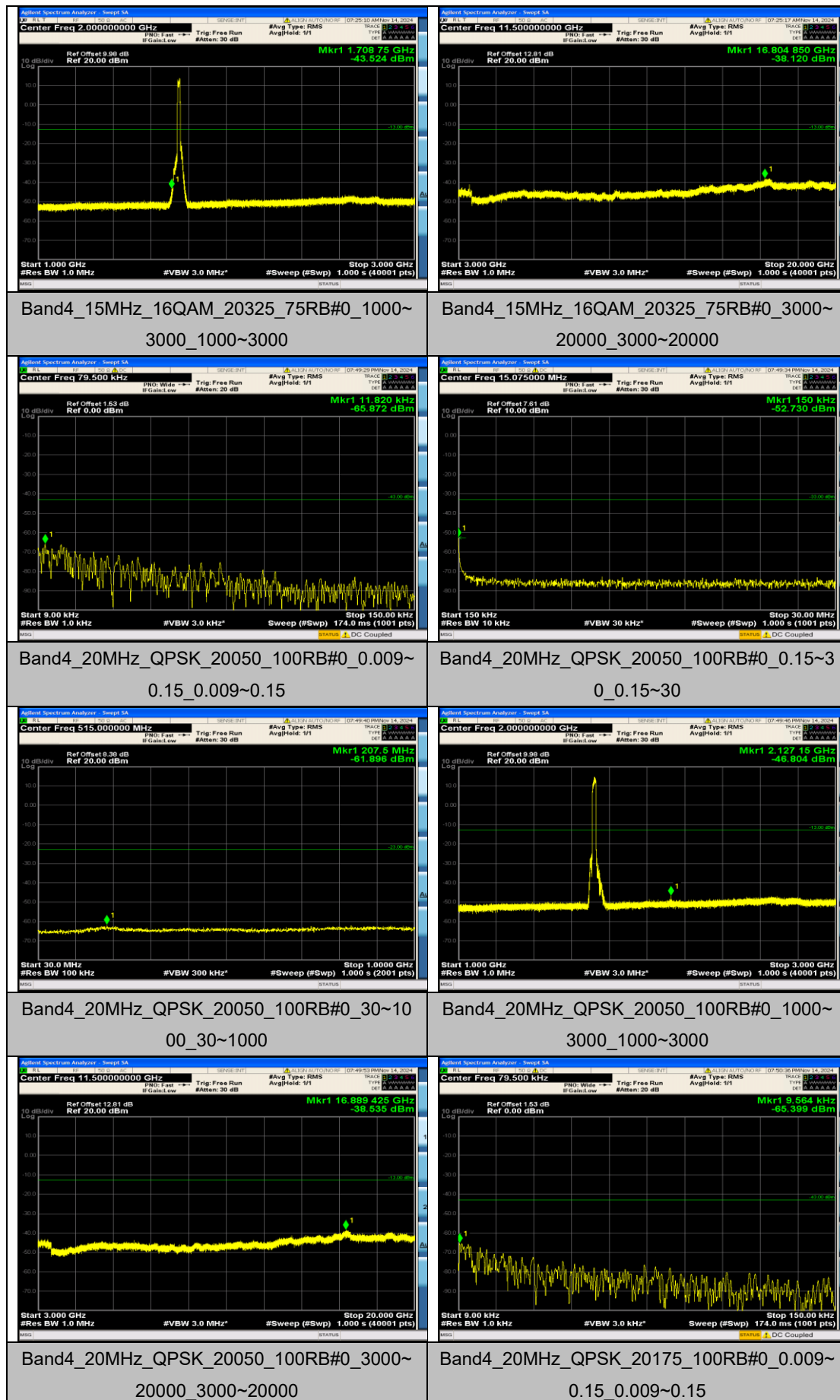


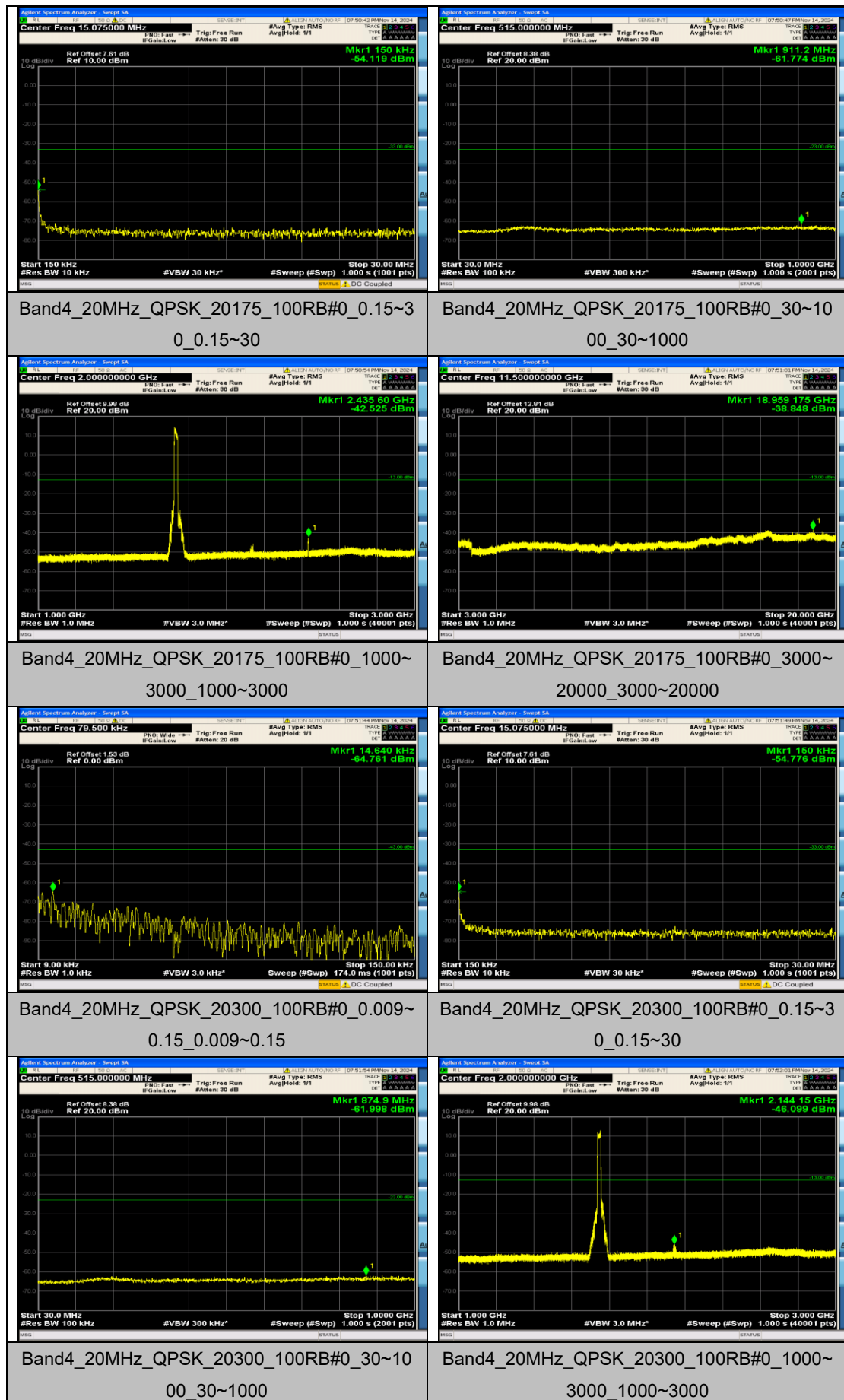


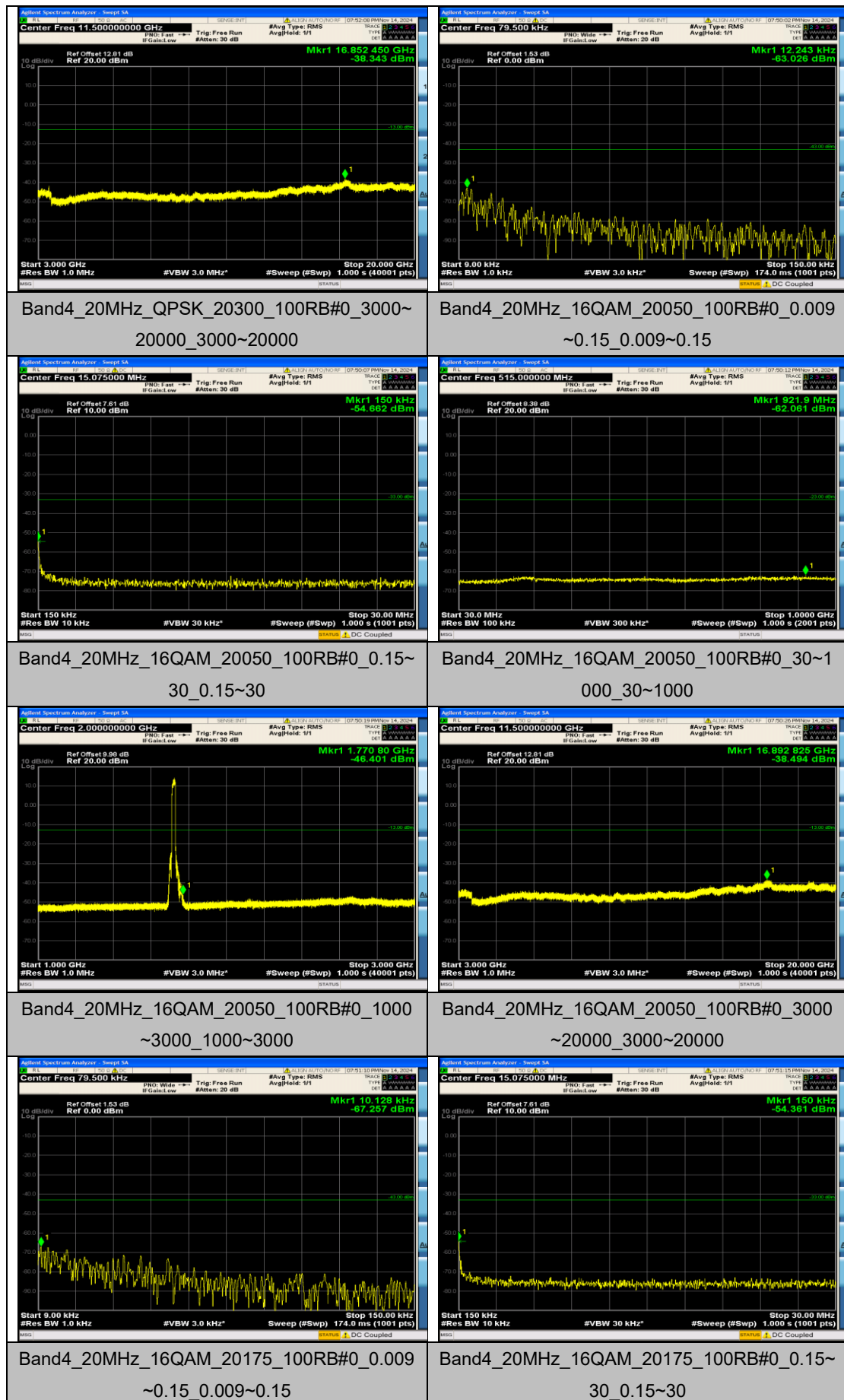


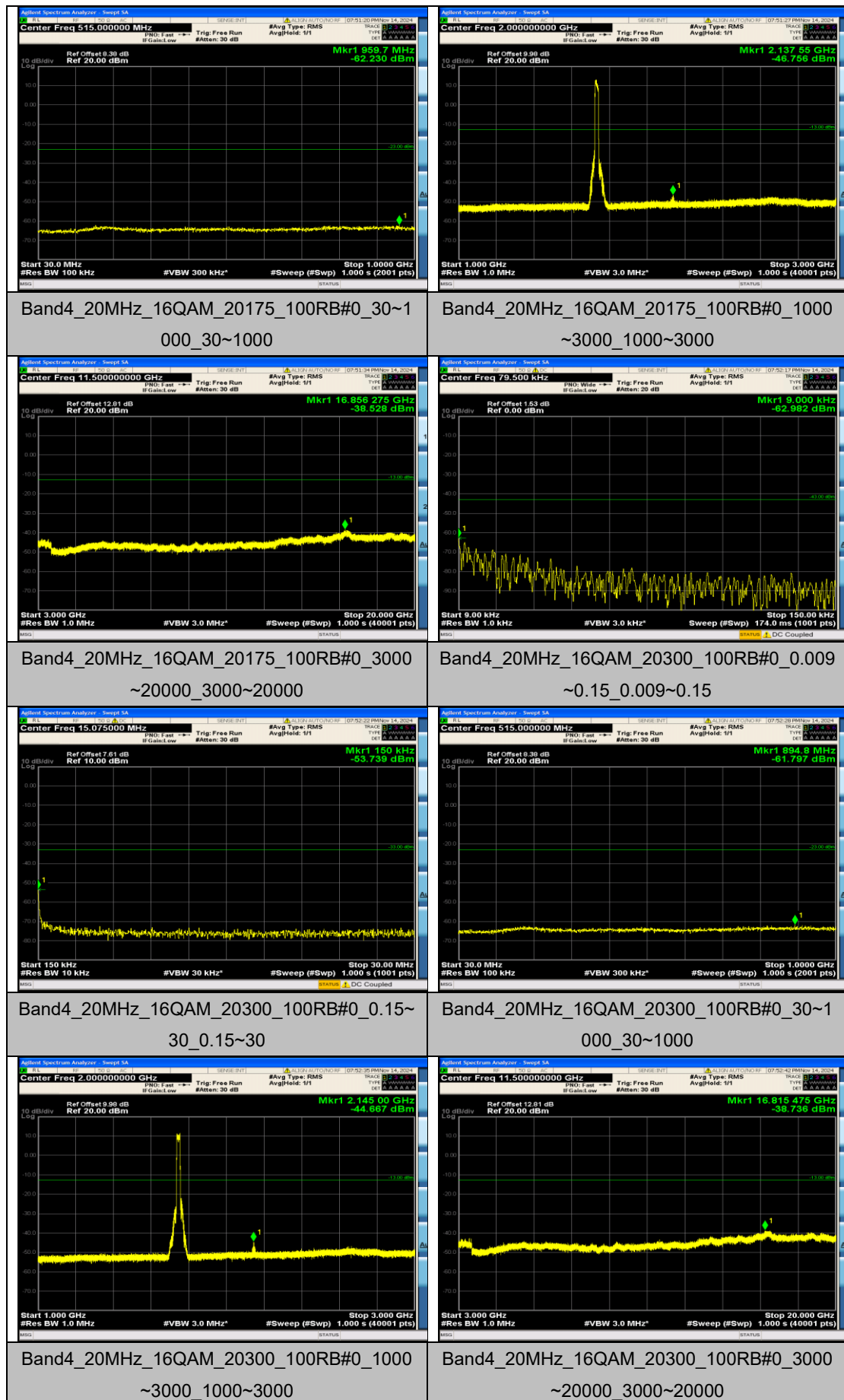












Appendix F: Frequency Stability

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	-23.65	-0.013825	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	12.97	0.007582	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-27.67	-0.016175	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-17.98	-0.010510	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-15.64	-0.009142	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-28.21	-0.016490	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-36.56	-0.021371	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-45.82	-0.026784	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-37.24	-0.021769	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-37.18	-0.021460	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-36.23	-0.020912	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-18.42	-0.010632	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-14.08	-0.008127	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-30.91	-0.017841	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-33.76	-0.019486	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-29.91	-0.017264	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-18.41	-0.010626	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-27.64	-0.015954	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-12.42	-0.007080	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-23.43	-0.013356	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-28.21	-0.016080	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-9.81	-0.005592	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-43.56	-0.024830	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-47.51	-0.027082	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-24.40	-0.013909	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-28.15	-0.016046	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-16.08	-0.009166	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-16.04	-0.009376	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-18.10	-0.010580	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-31.93	-0.018665	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-32.66	-0.019092	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-33.19	-0.019401	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-27.38	-0.016005	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	16.94	0.009902	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-28.11	-0.016432	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-20.89	-0.012211	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-19.96	-0.011521	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-26.09	-0.015059	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-16.39	-0.009460	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-48.67	-0.028092	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-24.60	-0.014199	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-24.49	-0.014136	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-30.10	-0.017374	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-22.50	-0.012987	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-27.41	-0.015821	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-23.92	-0.013635	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-14.05	-0.008009	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-23.06	-0.013145	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-24.83	-0.014154	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-38.11	-0.021724	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-28.61	-0.016308	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	19.81	0.011292	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-30.70	-0.017500	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	15.45	0.008807	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-26.69	-0.015595	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-34.60	-0.020216	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-15.62	-0.009126	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-42.24	-0.024680	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	28.61	0.016716	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-27.82	-0.016255	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-20.00	-0.011686	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-33.82	-0.019760	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-21.97	-0.012837	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-20.99	-0.012115	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-36.28	-0.020941	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-27.32	-0.015769	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-20.83	-0.012023	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-28.91	-0.016687	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	20	-32.62	-0.018828	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-12.97	-0.007486	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-40.67	-0.023475	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-39.07	-0.022551	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	16.55	0.009438	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	13.35	0.007613	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-21.26	-0.012124	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-32.56	-0.018569	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-22.96	-0.013094	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-19.83	-0.011309	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-27.78	-0.015843	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-19.83	-0.011309	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-41.64	-0.023747	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-39.31	-0.022968	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-16.75	-0.009787	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-38.91	-0.022734	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-12.00	-0.007011	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-27.22	-0.015904	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-10.61	-0.006199	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-20.83	-0.012171	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-22.93	-0.013398	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-36.02	-0.021046	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-27.17	-0.015683	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-21.54	-0.012433	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-30.04	-0.017339	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-38.98	-0.022499	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-36.78	-0.021229	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-20.83	-0.012023	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-40.93	-0.023625	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-38.22	-0.022061	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-23.49	-0.013558	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-32.37	-0.018460	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-22.87	-0.013042	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-12.92	-0.007368	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-16.98	-0.009683	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-14.53	-0.008286	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-26.49	-0.015107	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-20.80	-0.011862	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-32.11	-0.018312	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-18.85	-0.010750	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-14.96	-0.008736	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-33.32	-0.019457	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-27.44	-0.016023	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-33.40	-0.019504	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-31.01	-0.018108	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-18.90	-0.011036	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-31.77	-0.018552	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-39.38	-0.022996	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-11.62	-0.006785	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-14.98	-0.008646	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-33.65	-0.019423	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-18.88	-0.010898	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-26.11	-0.015071	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-17.60	-0.010159	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-26.61	-0.015359	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	17.51	0.010107	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-42.09	-0.024294	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-35.25	-0.020346	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-10.27	-0.005860	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-38.72	-0.022094	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-24.05	-0.013723	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-32.34	-0.018454	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-35.85	-0.020456	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-35.32	-0.020154	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-36.48	-0.020816	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-26.48	-0.015110	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-20.81	-0.011874	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-35.46	-0.020707	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-36.45	-0.021285	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-31.61	-0.018458	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-32.94	-0.019235	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-21.57	-0.012596	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-33.06	-0.019305	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-33.50	-0.019562	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-32.53	-0.018996	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-33.82	-0.019749	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-17.62	-0.010170	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-24.18	-0.013957	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-46.02	-0.026563	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-57.44	-0.033154	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-16.95	-0.009784	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-33.76	-0.019486	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	30	-41.44	-0.023919	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-27.48	-0.015861	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-28.20	-0.016277	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-32.87	-0.018756	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-42.27	-0.024120	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-15.15	-0.008645	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-30.36	-0.017324	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-22.89	-0.013061	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-10.39	-0.005929	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-34.69	-0.019795	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-15.78	-0.009004	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	16.52	0.009427	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-27.91	-0.016274	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-22.39	-0.013055	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-30.71	-0.017907	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-19.41	-0.011318	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-41.04	-0.023930	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-28.44	-0.016583	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-15.99	-0.009324	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-30.58	-0.017831	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-29.13	-0.016985	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	8.60	0.004964	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-15.39	-0.008883	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-25.88	-0.014938	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-22.73	-0.013120	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-27.14	-0.015665	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	15.82	0.009131	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-36.45	-0.021039	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	31.16	0.017986	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-20.34	-0.011740	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-14.20	-0.008114	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-37.55	-0.021457	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-36.98	-0.021131	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-34.06	-0.019463	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-18.38	-0.010503	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-22.52	-0.012869	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-24.38	-0.013931	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-36.72	-0.020983	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-25.22	-0.014411	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-35.29	-0.020577	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-21.10	-0.012303	±2.5	PASS

Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-33.02	-0.019254	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-40.94	-0.023872	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-18.95	-0.011050	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	20.47	0.011936	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-45.63	-0.026606	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-21.10	-0.012303	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-28.04	-0.016350	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-22.73	-0.013120	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	8.44	0.004872	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-21.00	-0.012121	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-21.80	-0.012583	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-25.58	-0.014765	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-21.83	-0.012600	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-11.26	-0.006499	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-10.10	-0.005830	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-20.07	-0.011584	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-25.13	-0.014360	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-18.90	-0.010800	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-24.69	-0.014109	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-36.65	-0.020943	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-24.05	-0.013743	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-20.34	-0.011623	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-10.46	-0.005977	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-27.31	-0.015606	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-21.59	-0.012337	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-21.79	-0.012687	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-21.36	-0.012437	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-25.75	-0.014993	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-14.72	-0.008571	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-28.11	-0.016367	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-19.28	-0.011226	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-25.32	-0.014742	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-28.80	-0.016769	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-30.57	-0.017799	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-21.93	-0.012658	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-22.50	-0.012987	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-26.81	-0.015475	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-30.24	-0.017455	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-28.68	-0.016554	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-24.99	-0.014424	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-16.62	-0.009593	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	40	-16.68	-0.009628	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-24.83	-0.014332	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-20.79	-0.011897	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-19.51	-0.011165	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-34.62	-0.019811	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-32.72	-0.018724	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-30.14	-0.017247	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-36.85	-0.021087	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-44.66	-0.025557	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-18.75	-0.010730	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-28.17	-0.016120	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-22.23	-0.012943	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-24.03	-0.013991	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-16.25	-0.009461	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-12.45	-0.007249	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-17.80	-0.010364	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-19.67	-0.011453	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-25.59	-0.014900	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-36.49	-0.021246	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-31.56	-0.018376	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-23.55	-0.013593	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-32.84	-0.018955	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-20.44	-0.011798	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-28.14	-0.016242	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-13.23	-0.007636	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-25.68	-0.014823	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-18.90	-0.010909	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-31.94	-0.018436	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-12.39	-0.007152	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-38.41	-0.021980	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-38.52	-0.022043	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-23.93	-0.013694	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-13.09	-0.007491	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-41.33	-0.023651	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-25.15	-0.014392	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-18.73	-0.010718	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-35.41	-0.020263	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-32.04	-0.018335	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-18.61	-0.010820	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-28.95	-0.016831	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-30.06	-0.017477	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	NV	0	-42.37	-0.024634	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-22.23	-0.012924	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-37.82	-0.021988	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-29.90	-0.017384	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-38.08	-0.022140	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-27.92	-0.016233	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-30.53	-0.017622	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-31.09	-0.017945	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-32.82	-0.018944	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-29.20	-0.016854	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-22.13	-0.012773	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-32.39	-0.018696	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-26.45	-0.015267	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-17.07	-0.009853	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-22.50	-0.012987	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-20.93	-0.011994	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-29.28	-0.016779	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-20.13	-0.011536	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-39.53	-0.022653	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-17.47	-0.010011	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-21.79	-0.012487	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-20.94	-0.012000	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-21.13	-0.012109	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-29.45	-0.016877	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-36.94	-0.021477	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-40.47	-0.023529	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-27.91	-0.016227	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-28.95	-0.016831	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-33.66	-0.019570	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-14.91	-0.008669	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-19.23	-0.011180	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-30.04	-0.017465	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-18.10	-0.010523	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-23.39	-0.013501	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-25.51	-0.014724	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-33.27	-0.019203	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-21.40	-0.012352	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-26.95	-0.015556	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-21.01	-0.012127	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-17.15	-0.009899	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-48.65	-0.028081	±2.5	PASS

Band4	20MHz	16QAM	20175	100RB#0	NV	50	-38.12	-0.022003	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-43.73	-0.025060	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-27.37	-0.015685	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-32.34	-0.018533	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-25.29	-0.014493	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-32.93	-0.018871	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-26.01	-0.014905	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-19.90	-0.011404	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-14.16	-0.008115	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-32.70	-0.018739	±2.5	PASS