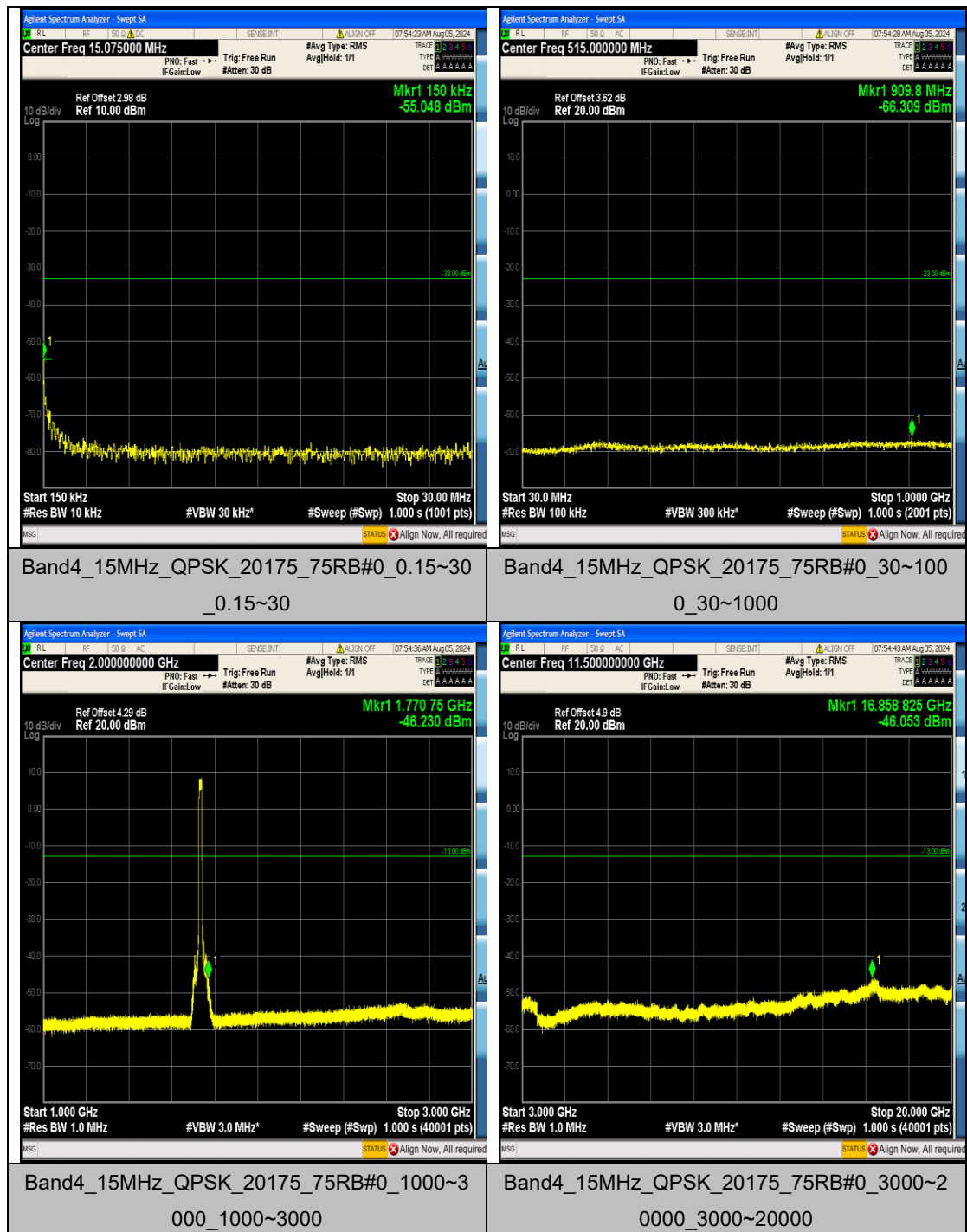
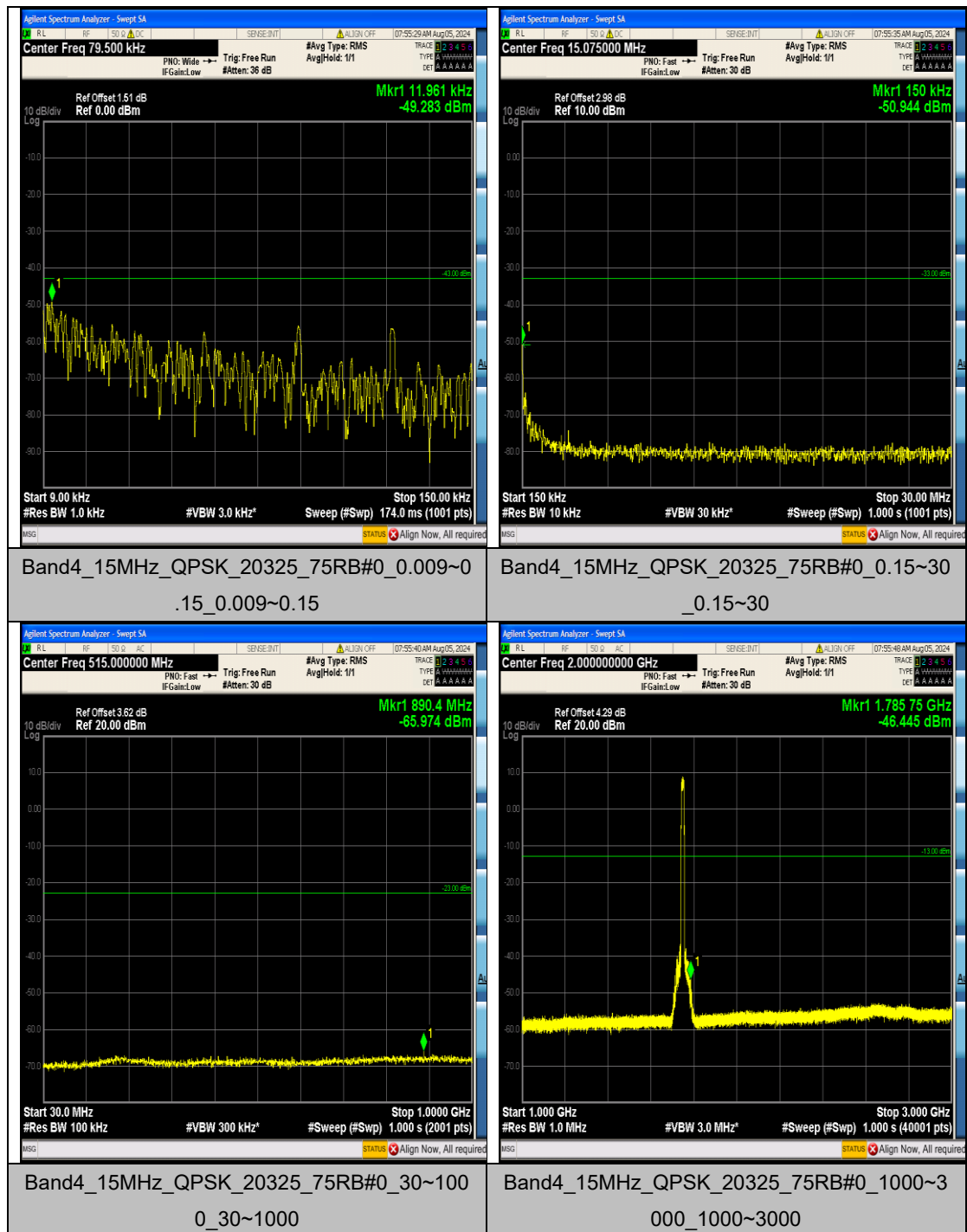
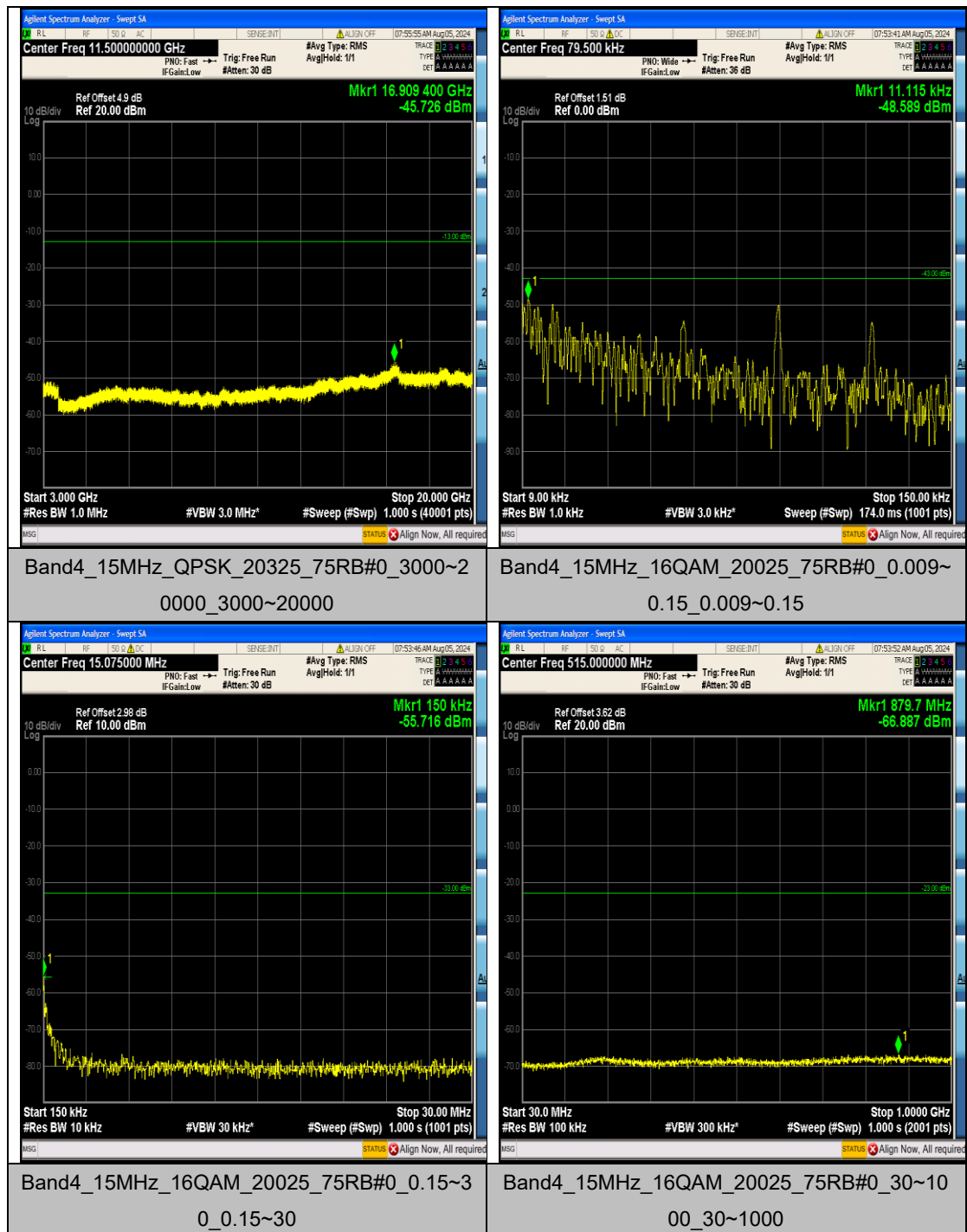
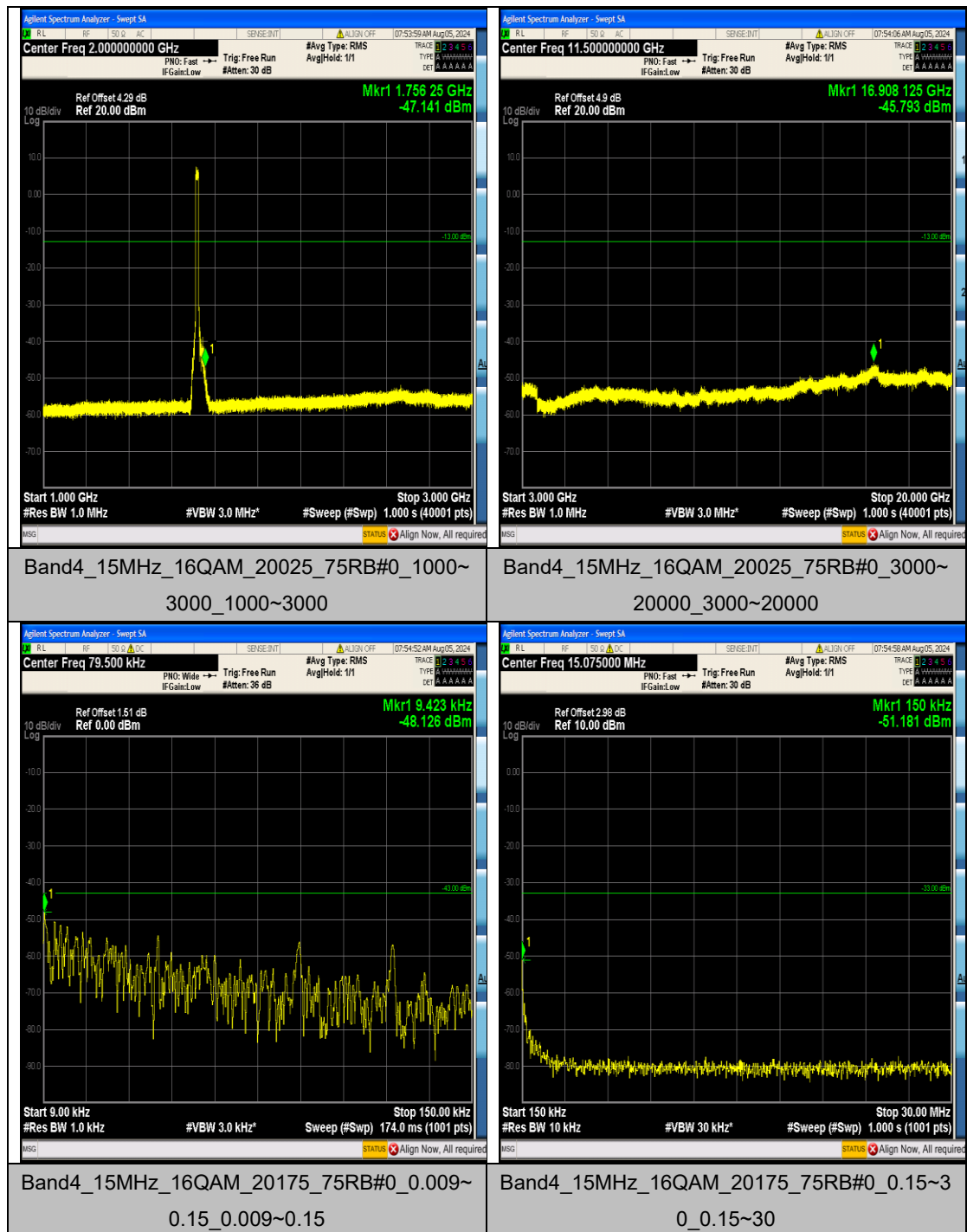
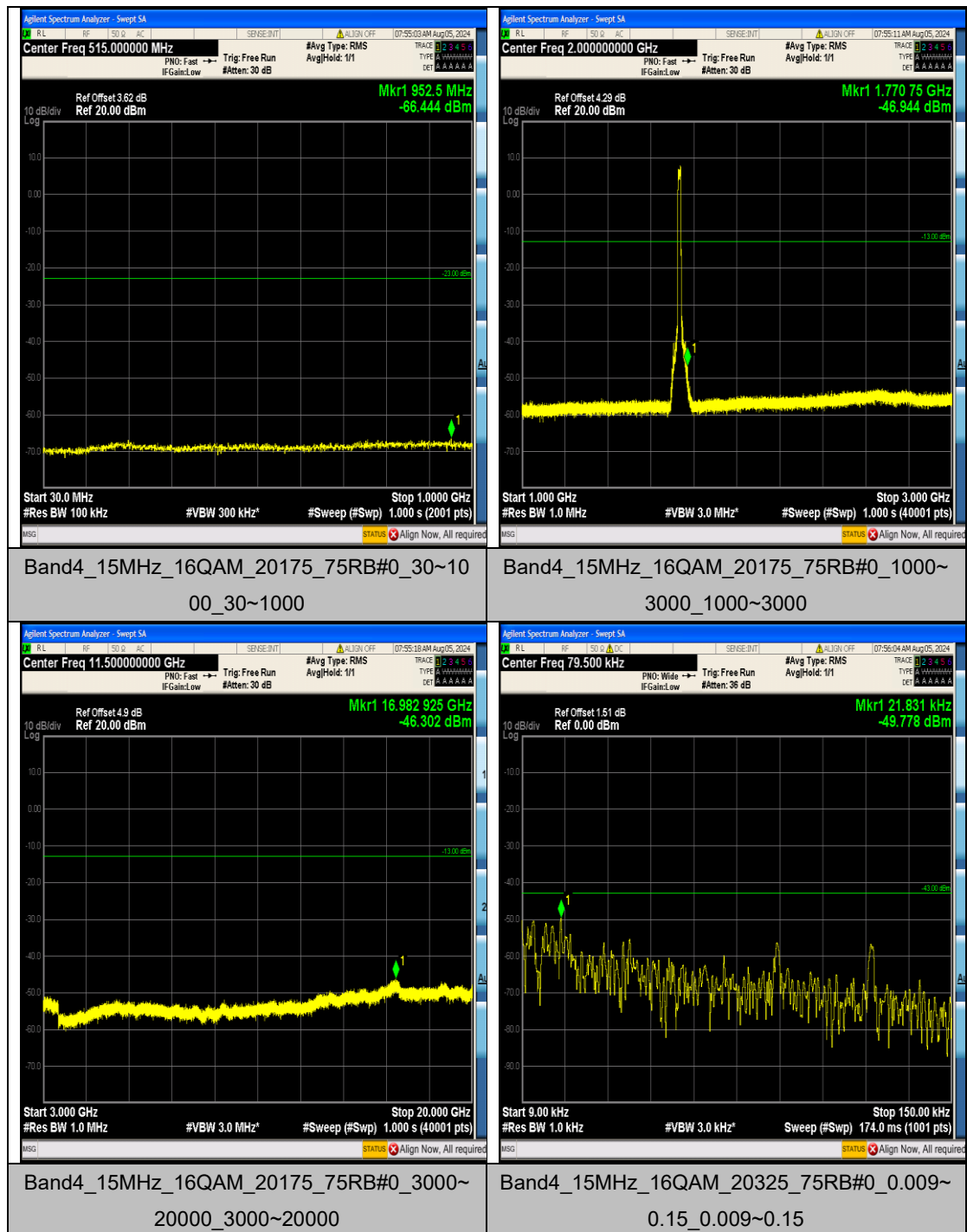


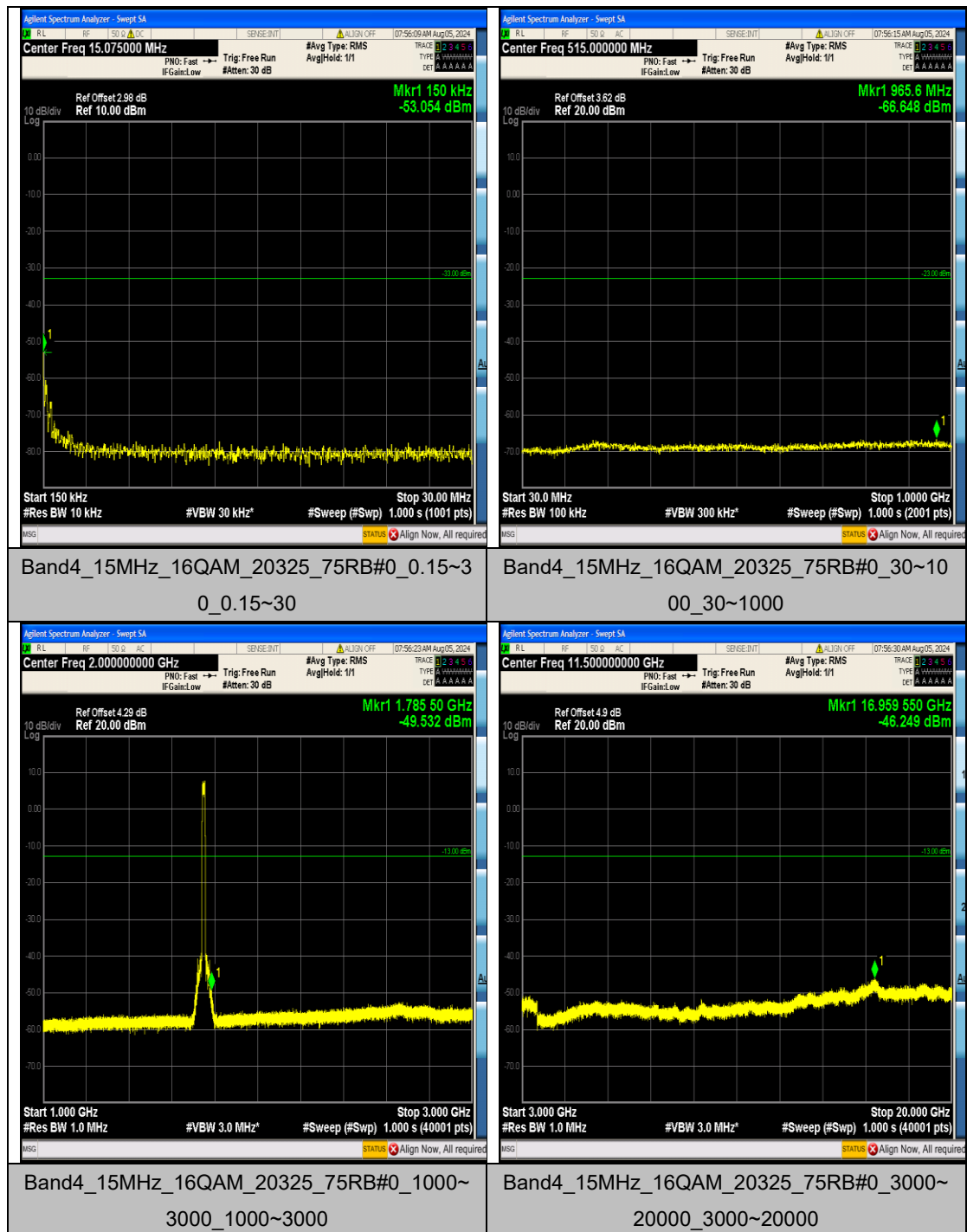


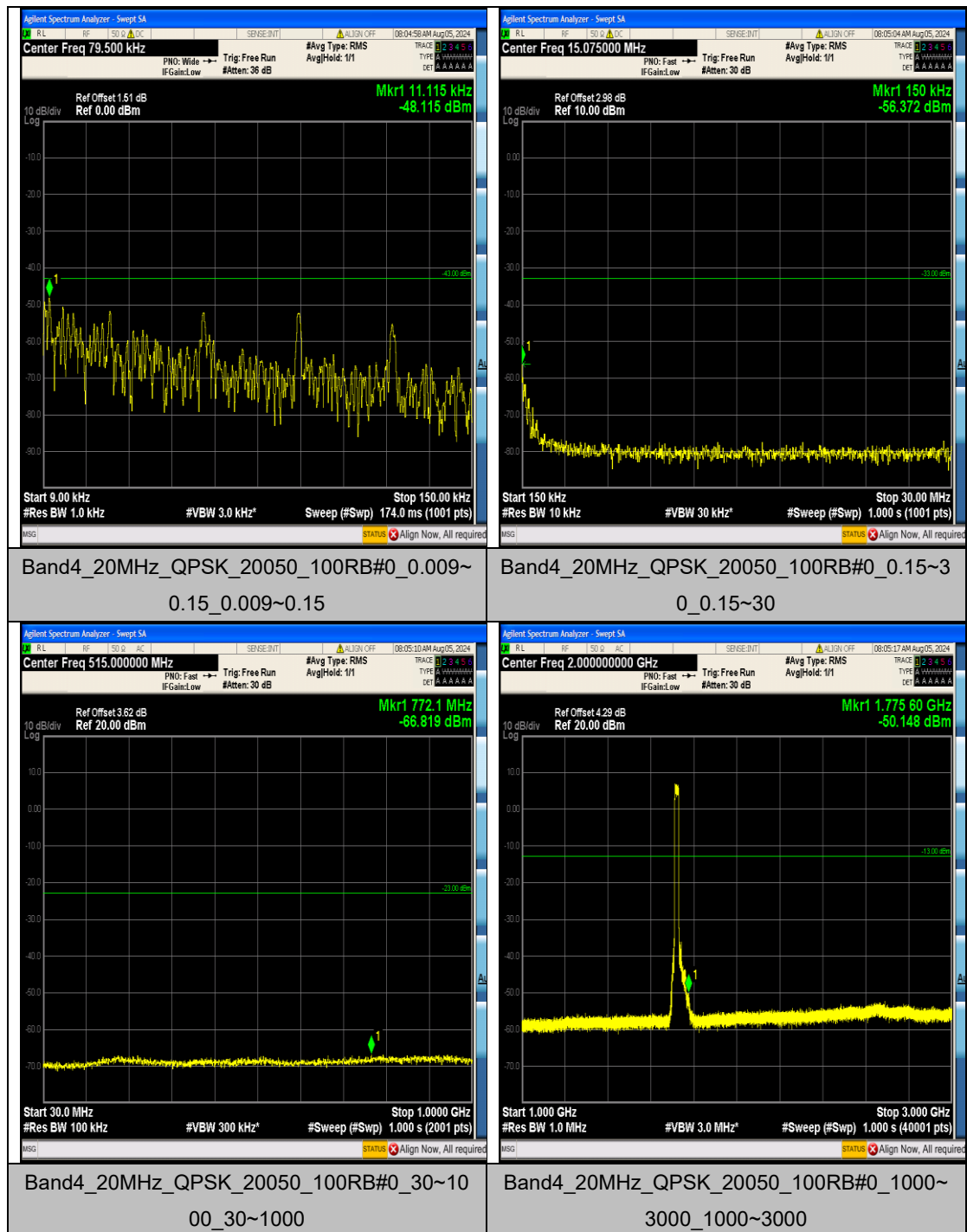


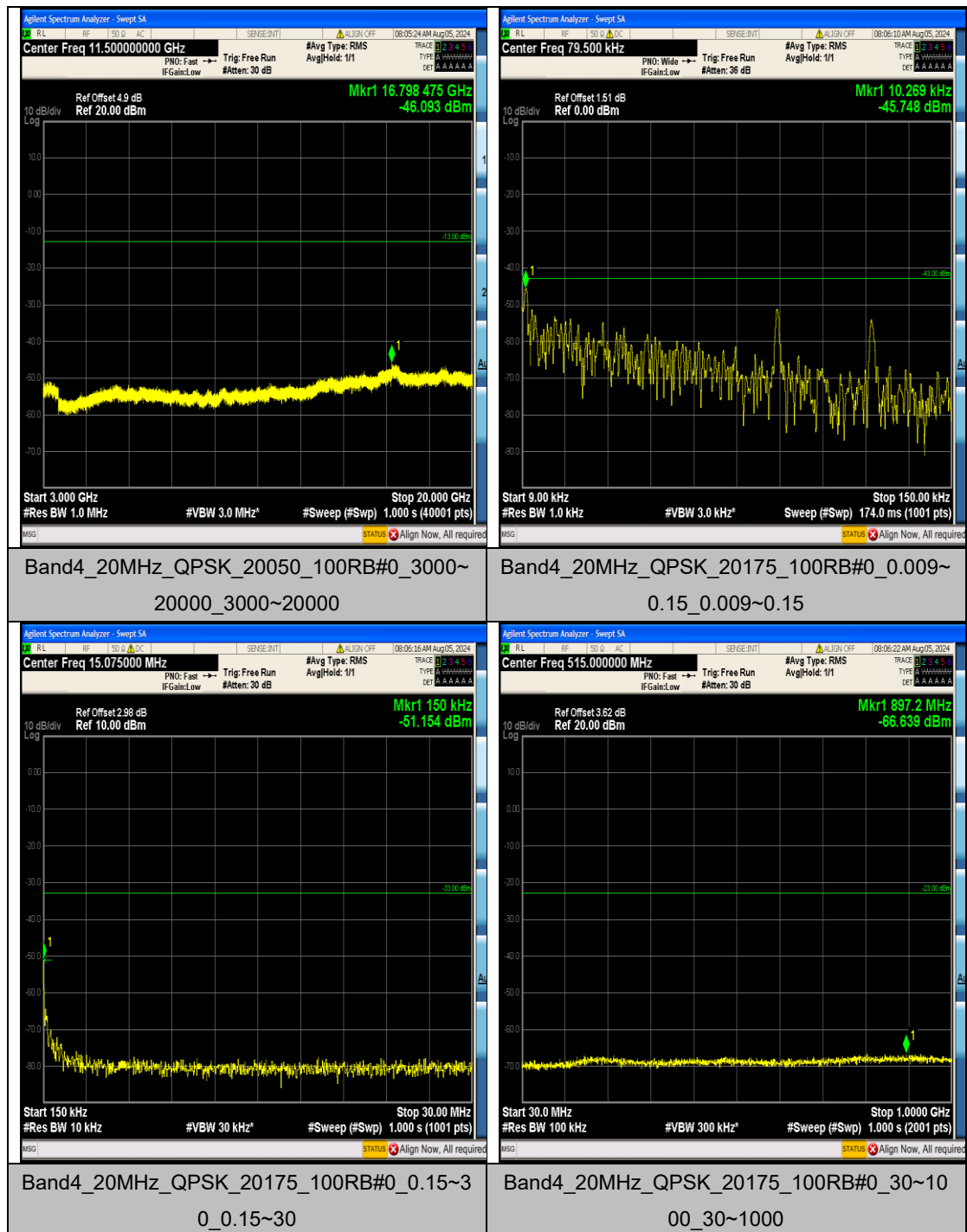


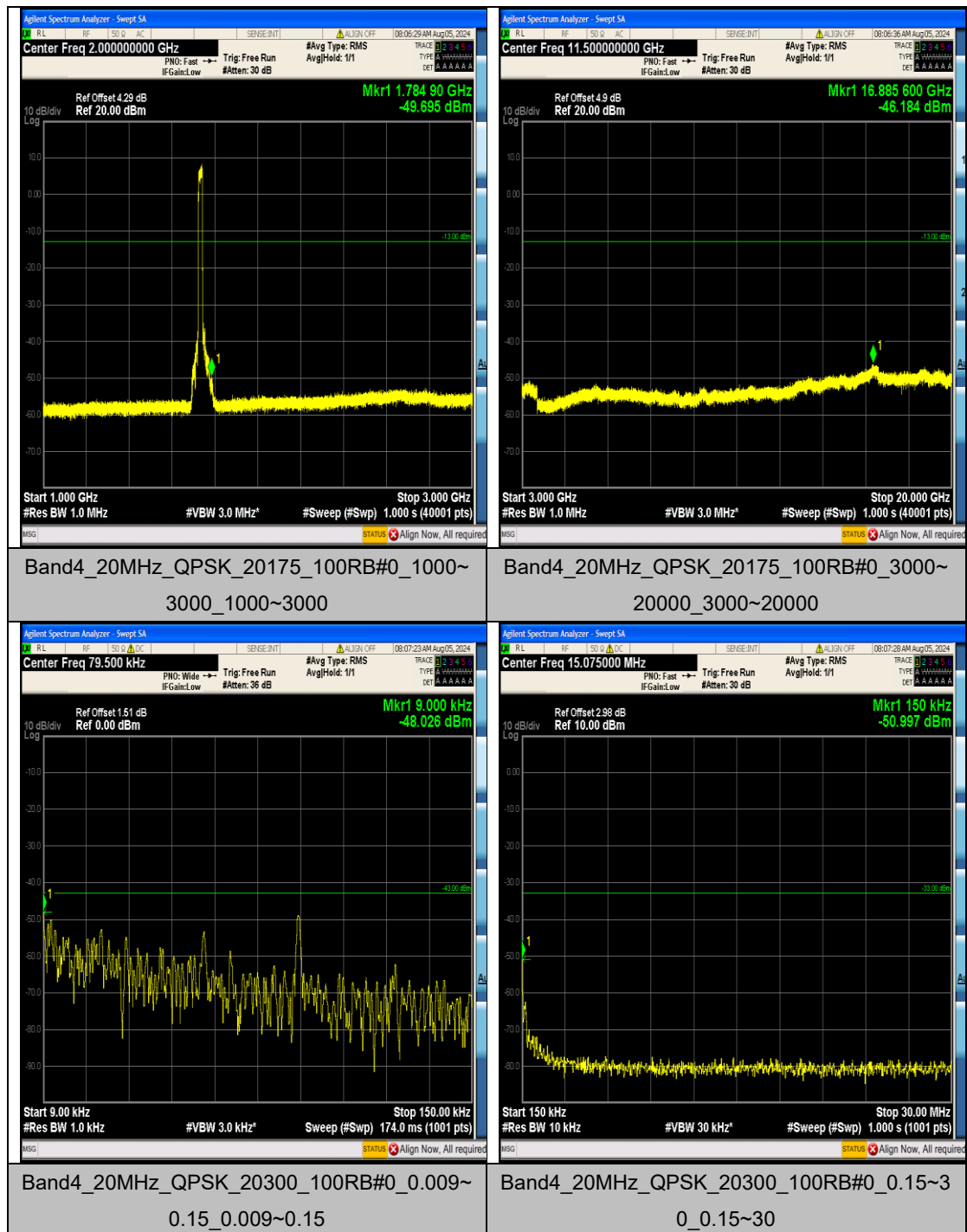


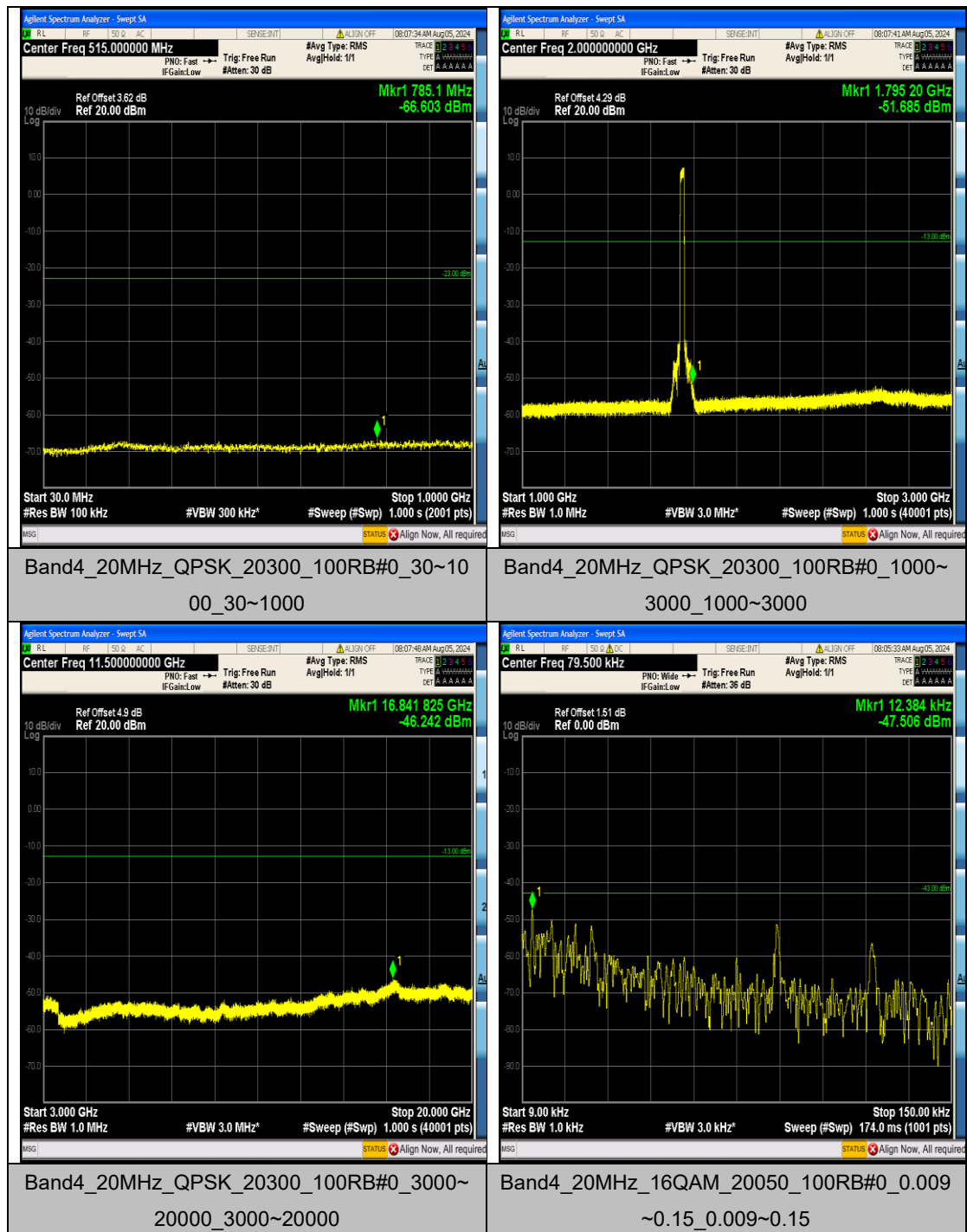


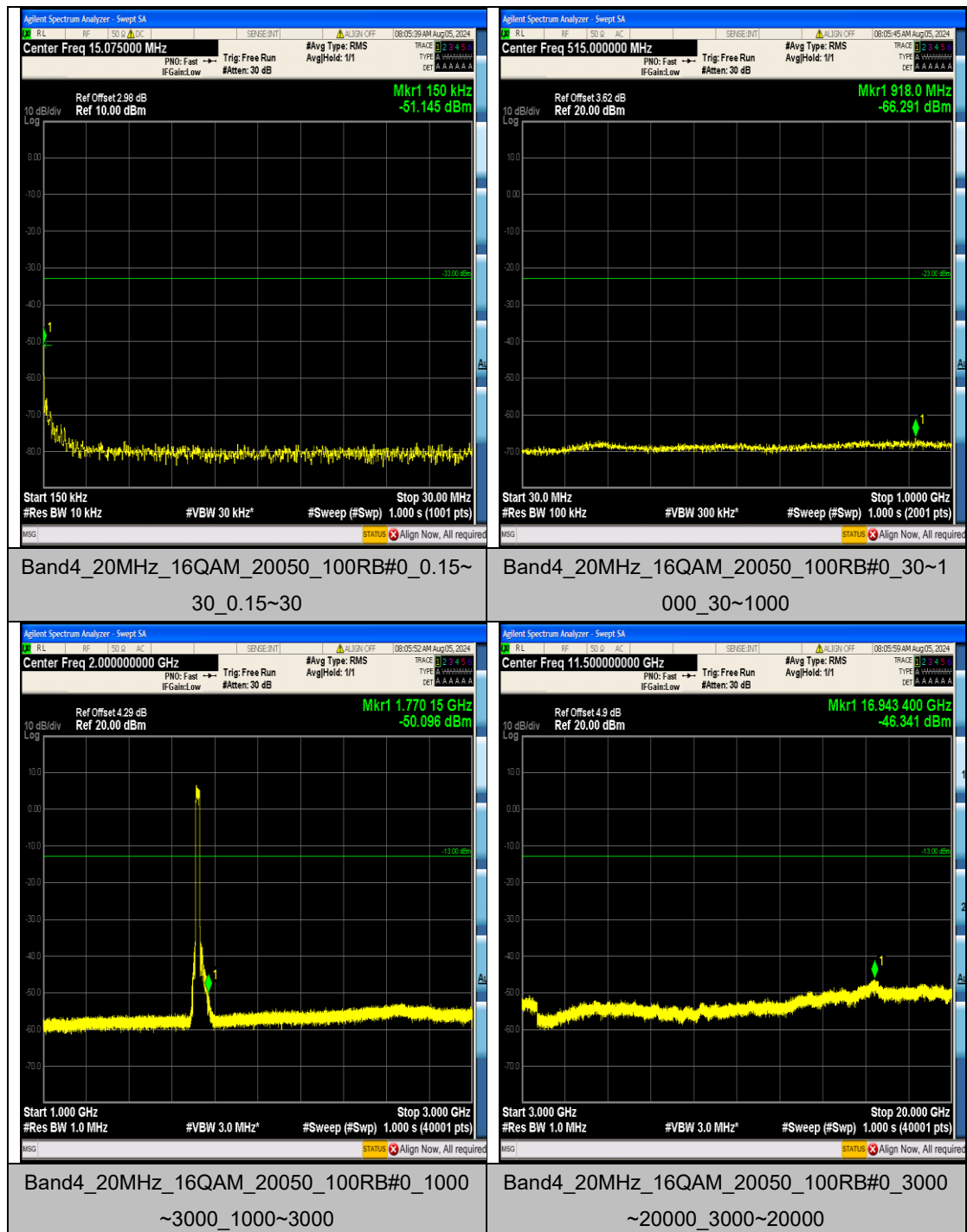


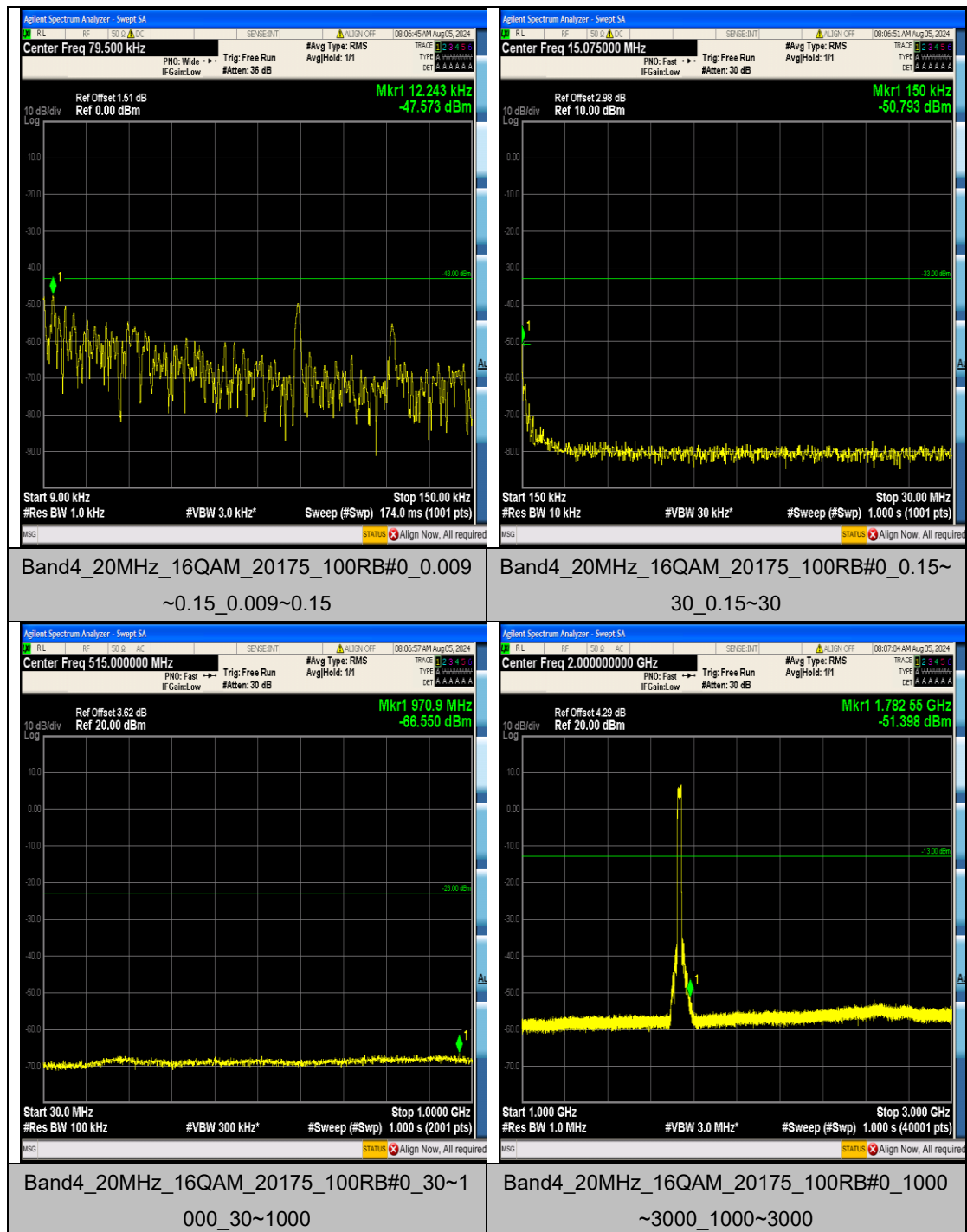


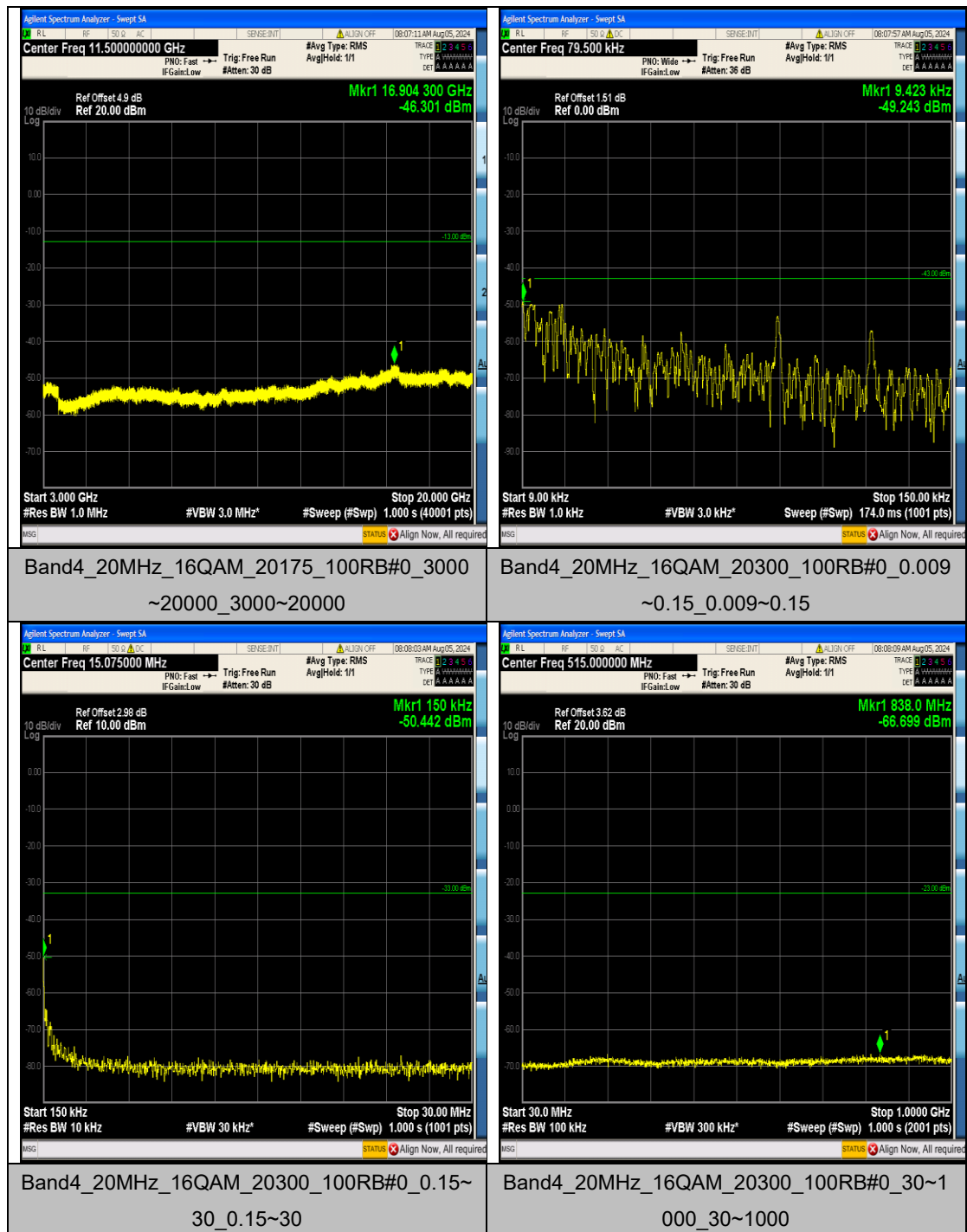


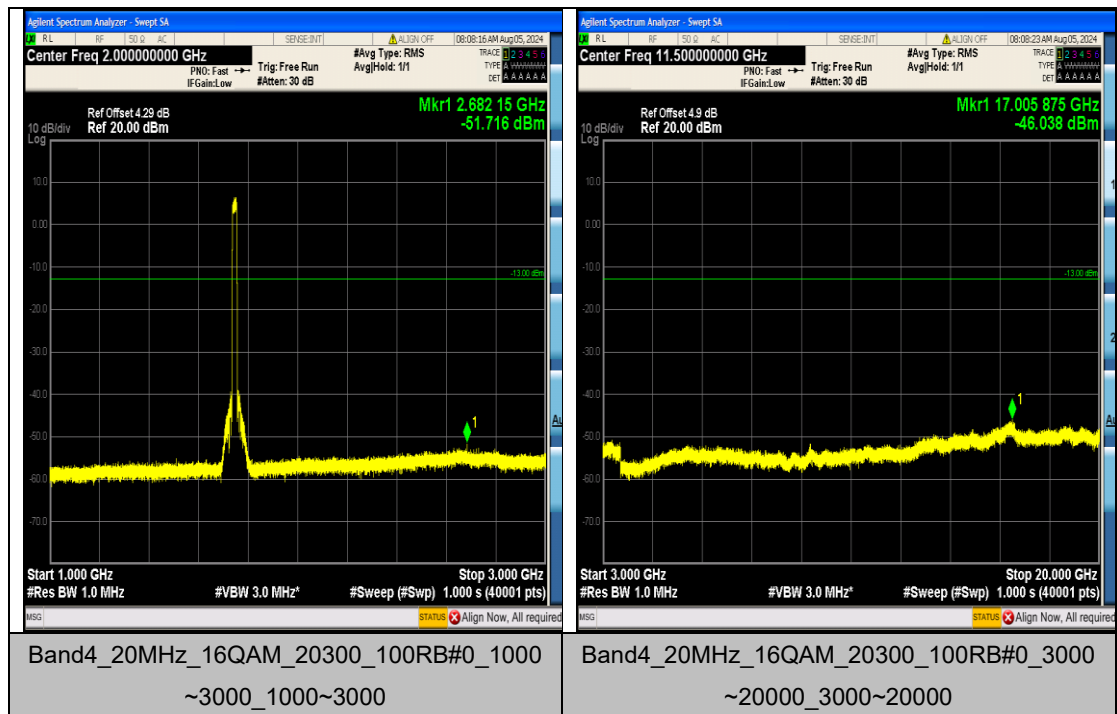












Appendix F: Frequency Stability

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	7.17	0.004191	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	6.52	0.003811	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	5.34	0.003122	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	5.02	0.002934	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	7.17	0.004191	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-4.33	-0.002531	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	6.07	0.003548	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	5.95	0.003478	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	3.85	0.002251	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-9.14	-0.005276	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-7.64	-0.004410	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-10.90	-0.006291	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-5.85	-0.003377	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-6.29	-0.003631	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-3.89	-0.002245	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-9.34	-0.005391	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-6.68	-0.003856	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-4.28	-0.002470	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-10.91	-0.006219	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	15.06	0.008585	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	18.85	0.010745	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	15.45	0.008807	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	21.46	0.012233	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	17.17	0.009787	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	15.59	0.008887	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	22.00	0.012541	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	19.03	0.010848	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	3.46	0.002023	±2.5	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-5.31	-0.003104	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-4.21	-0.002461	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-8.93	-0.005220	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-4.46	-0.002607	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	4.42	0.002584	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	8.04	0.004700	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-5.61	-0.003279	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-5.38	-0.003145	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-8.78	-0.005068	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	4.12	0.002378	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-2.79	-0.001610	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-5.31	-0.003065	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-5.51	-0.003180	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	4.68	0.002701	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-4.79	-0.002765	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	5.74	0.003313	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	5.97	0.003446	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	17.50	0.009975	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	13.43	0.007655	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	11.29	0.006436	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	13.00	0.007410	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	6.87	0.003916	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	8.17	0.004657	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	8.70	0.004959	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	7.51	0.004281	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	7.90	0.004503	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-5.97	-0.003488	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	3.49	0.002039	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-6.08	-0.003552	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-6.04	-0.003529	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-3.49	-0.002039	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-3.63	-0.002121	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-6.85	-0.004002	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-6.38	-0.003728	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-6.51	-0.003804	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	3.53	0.002038	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	2.50	0.001443	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-6.47	-0.003734	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-5.44	-0.003140	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-6.67	-0.003850	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-6.74	-0.003890	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	30	-5.01	-0.002892	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	5.35	0.003088	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-6.14	-0.003544	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-7.67	-0.004374	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	4.01	0.002287	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-6.29	-0.003587	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-6.15	-0.003507	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-6.45	-0.003678	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-5.14	-0.002931	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-4.22	-0.002407	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-7.00	-0.003992	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-6.74	-0.003844	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-8.47	-0.004949	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-5.64	-0.003295	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-4.95	-0.002892	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-5.66	-0.003307	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-4.09	-0.002390	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-4.53	-0.002647	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-3.81	-0.002226	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-8.20	-0.004791	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	2.37	0.001385	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	5.54	0.003198	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-5.88	-0.003394	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-5.48	-0.003163	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-4.21	-0.002430	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-4.88	-0.002817	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	3.68	0.002124	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-5.28	-0.003048	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	4.45	0.002569	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-5.04	-0.002909	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	4.26	0.002429	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-6.42	-0.003661	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-2.30	-0.001312	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-5.05	-0.002880	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-5.45	-0.003108	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-5.51	-0.003142	±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	40	-8.17	-0.004659	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-6.27	-0.003576	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-7.40	-0.004321	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-6.15	-0.003591	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-6.68	-0.003901	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-7.52	-0.004391	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-8.08	-0.004718	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-7.78	-0.004543	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	4.92	0.002873	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	3.45	0.002015	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-8.65	-0.005051	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	4.56	0.002632	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-5.82	-0.003359	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-6.59	-0.003804	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	3.96	0.002286	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	4.48	0.002586	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-7.65	-0.004416	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-5.62	-0.003244	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-3.81	-0.002199	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-5.98	-0.003452	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5.61	-0.003201	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	6.14	0.003504	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-6.44	-0.003675	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	4.21	0.002402	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	3.75	0.002140	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-6.17	-0.003521	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	6.47	0.003692	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-3.99	-0.002277	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	4.68	0.002670	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-9.94	-0.005804	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-6.78	-0.003959	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-5.87	-0.003428	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-7.02	-0.004099	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-3.92	-0.002289	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-8.08	-0.004718	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-5.38	-0.003142	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-5.24	-0.003060	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-4.36	-0.002546	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-3.49	-0.002014	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-6.25	-0.003608	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	4.19	0.002418	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-5.11	-0.002949	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-6.49	-0.003746	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-5.28	-0.003048	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	4.84	0.002794	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	40	-4.68	-0.002701	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-4.48	-0.002586	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	5.59	0.003190	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	6.02	0.003435	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-6.21	-0.003544	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-4.42	-0.002522	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-3.83	-0.002185	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	3.23	0.001843	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-5.89	-0.003361	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-5.88	-0.003355	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-4.08	-0.002328	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-5.45	-0.003178	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-6.09	-0.003551	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-6.45	-0.003761	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-5.68	-0.003312	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-7.55	-0.004402	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-7.11	-0.004146	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-4.95	-0.002886	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-2.89	-0.001685	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-5.68	-0.003312	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-10.14	-0.005853	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-6.38	-0.003683	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-5.08	-0.002932	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-6.45	-0.003723	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-2.95	-0.001703	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-4.81	-0.002776	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-5.45	-0.003146	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-6.97	-0.004023	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-5.78	-0.003336	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-6.34	-0.003623	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-5.68	-0.003246	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	3.48	0.001989	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	2.63	0.001503	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-6.90	-0.003943	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-7.94	-0.004537	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-6.59	-0.003766	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-6.31	-0.003606	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-7.94	-0.004537	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-5.55	-0.003236	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-4.18	-0.002437	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-4.78	-0.002787	±2.5	PASS

Band4	10MHz	16QAM	20000	50RB#0	NV	0	-5.98	-0.003487	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-4.66	-0.002717	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	1.56	0.000910	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	4.69	0.002735	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-7.05	-0.004111	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-7.47	-0.004356	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-4.86	-0.002805	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-4.69	-0.002707	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-5.21	-0.003007	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-7.05	-0.004069	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-7.58	-0.004375	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-6.01	-0.003469	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-6.61	-0.003815	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-3.15	-0.001818	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-4.55	-0.002626	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-6.14	-0.003509	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-6.78	-0.003874	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	4.38	0.002503	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-5.81	-0.003320	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-6.22	-0.003554	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-5.14	-0.002937	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	3.91	0.002234	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-5.95	-0.003400	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-6.65	-0.003800	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-6.75	-0.003930	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-8.08	-0.004705	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-5.87	-0.003418	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-5.16	-0.003004	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-7.62	-0.004437	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-6.05	-0.003523	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-4.48	-0.002608	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-2.88	-0.001677	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-6.27	-0.003651	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-2.13	-0.001229	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-4.58	-0.002644	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-6.25	-0.003608	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-6.21	-0.003584	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-5.94	-0.003429	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-7.54	-0.004352	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-6.74	-0.003890	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-6.72	-0.003879	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	50	-8.47	-0.004889	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-7.51	-0.004298	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-8.17	-0.004675	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-6.52	-0.003731	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-7.35	-0.004206	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-5.55	-0.003176	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-1.80	-0.001030	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-7.31	-0.004183	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-3.62	-0.002072	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-6.51	-0.003725	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-6.62	-0.003854	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-4.99	-0.002905	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-4.84	-0.002818	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-6.14	-0.003575	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-5.85	-0.003406	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-6.94	-0.004041	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-7.41	-0.004314	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-7.15	-0.004163	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-8.90	-0.005182	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-10.33	-0.005962	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-8.33	-0.004808	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-8.80	-0.005079	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-5.35	-0.003088	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	3.50	0.002020	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-7.07	-0.004081	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-7.74	-0.004468	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-7.58	-0.004375	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-8.27	-0.004773	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-7.81	-0.004469	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-1.80	-0.001030	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-8.31	-0.004755	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-5.06	-0.002896	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-7.47	-0.004275	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-4.98	-0.002850	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-8.68	-0.004967	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-10.66	-0.006100	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-8.70	-0.004979	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-6.88	-0.004000	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-7.64	-0.004442	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-6.42	-0.003733	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-3.73	-0.002169	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	NV	10	-6.77	-0.003936	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-7.40	-0.004302	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-6.22	-0.003616	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-4.71	-0.002738	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-6.92	-0.004023	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-6.11	-0.003527	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-3.62	-0.002089	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	3.09	0.001784	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-4.12	-0.002378	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-6.04	-0.003486	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-2.62	-0.001512	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-8.34	-0.004814	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-11.93	-0.006886	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-7.71	-0.004450	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-6.19	-0.003547	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-3.13	-0.001794	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-5.92	-0.003393	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-5.26	-0.003014	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-7.52	-0.004309	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-7.74	-0.004436	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-2.17	-0.001244	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-9.11	-0.005221	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-7.01	-0.004017	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-6.55	-0.003808	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-9.06	-0.005267	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	3.15	0.001831	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-6.09	-0.003541	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-6.29	-0.003657	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-3.76	-0.002186	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-6.18	-0.003593	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-6.49	-0.003773	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	4.52	0.002628	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-8.53	-0.004924	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-6.24	-0.003602	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-3.91	-0.002257	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-8.14	-0.004698	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-7.72	-0.004456	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-8.88	-0.005126	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-9.06	-0.005229	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-6.17	-0.003561	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-5.61	-0.003238	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-6.61	-0.003788	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-6.77	-0.003880	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-4.06	-0.002327	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-7.25	-0.004155	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	2.49	0.001427	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-7.41	-0.004246	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-6.81	-0.003903	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-9.63	-0.005519	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-6.95	-0.003983	±2.5	PASS