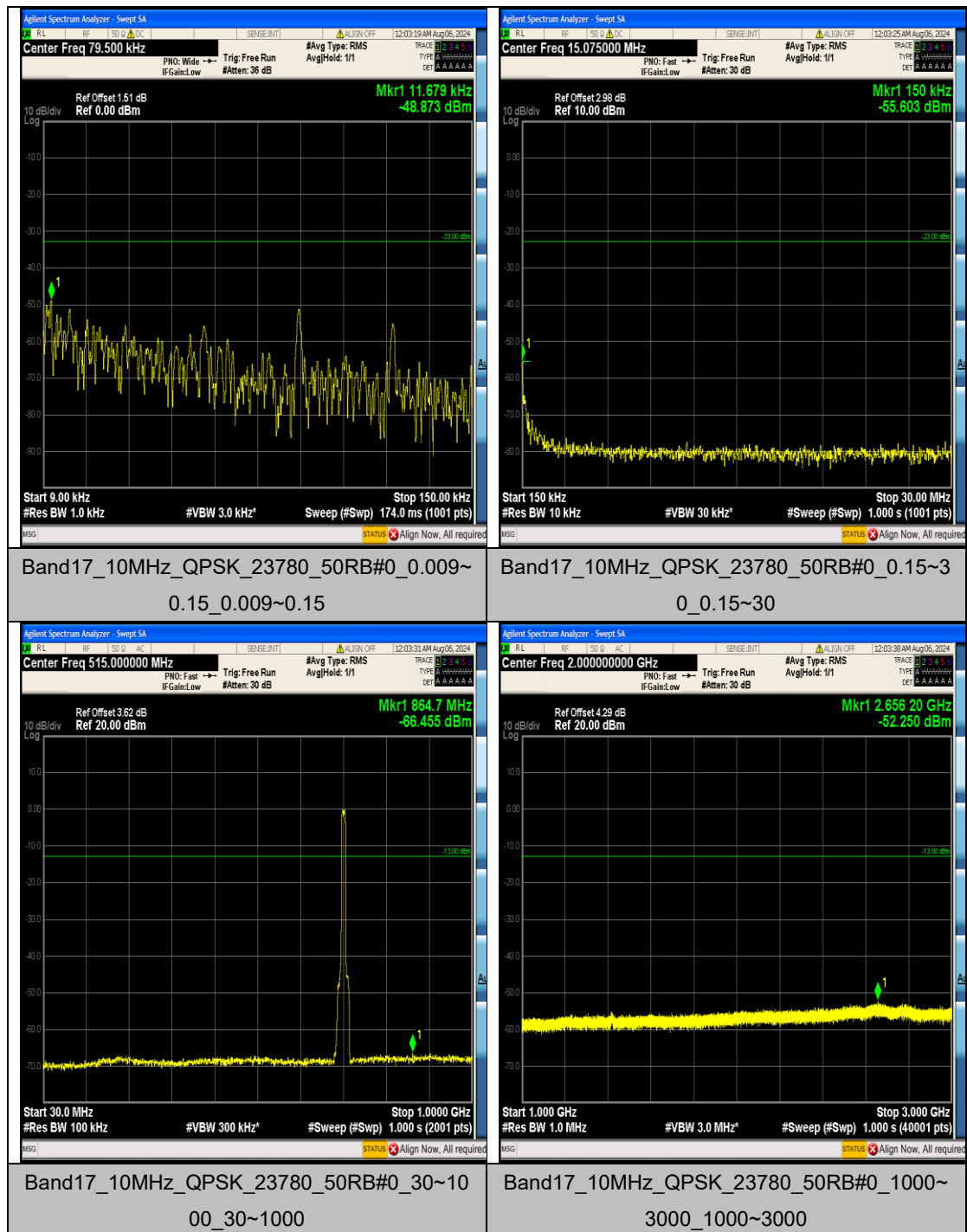
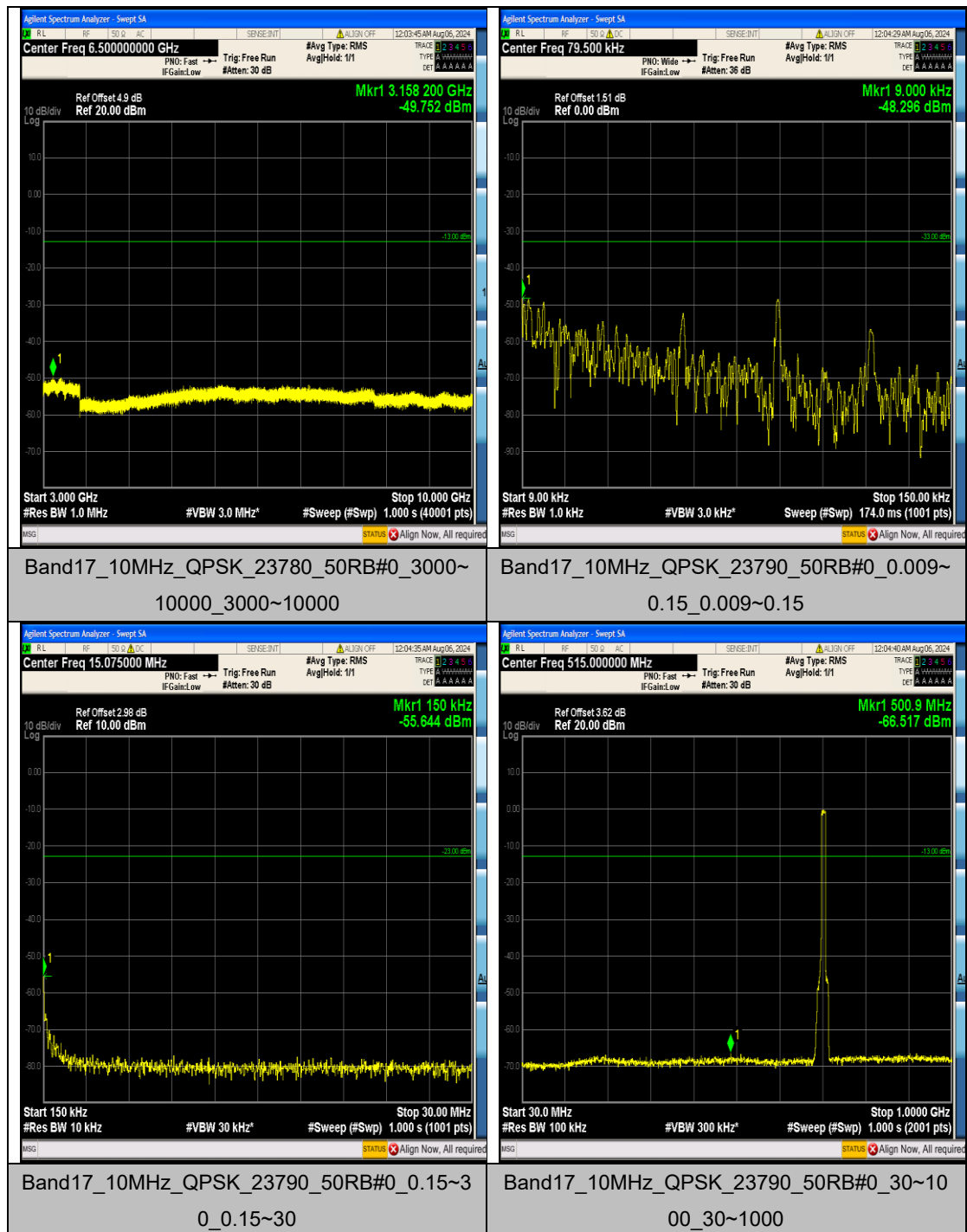
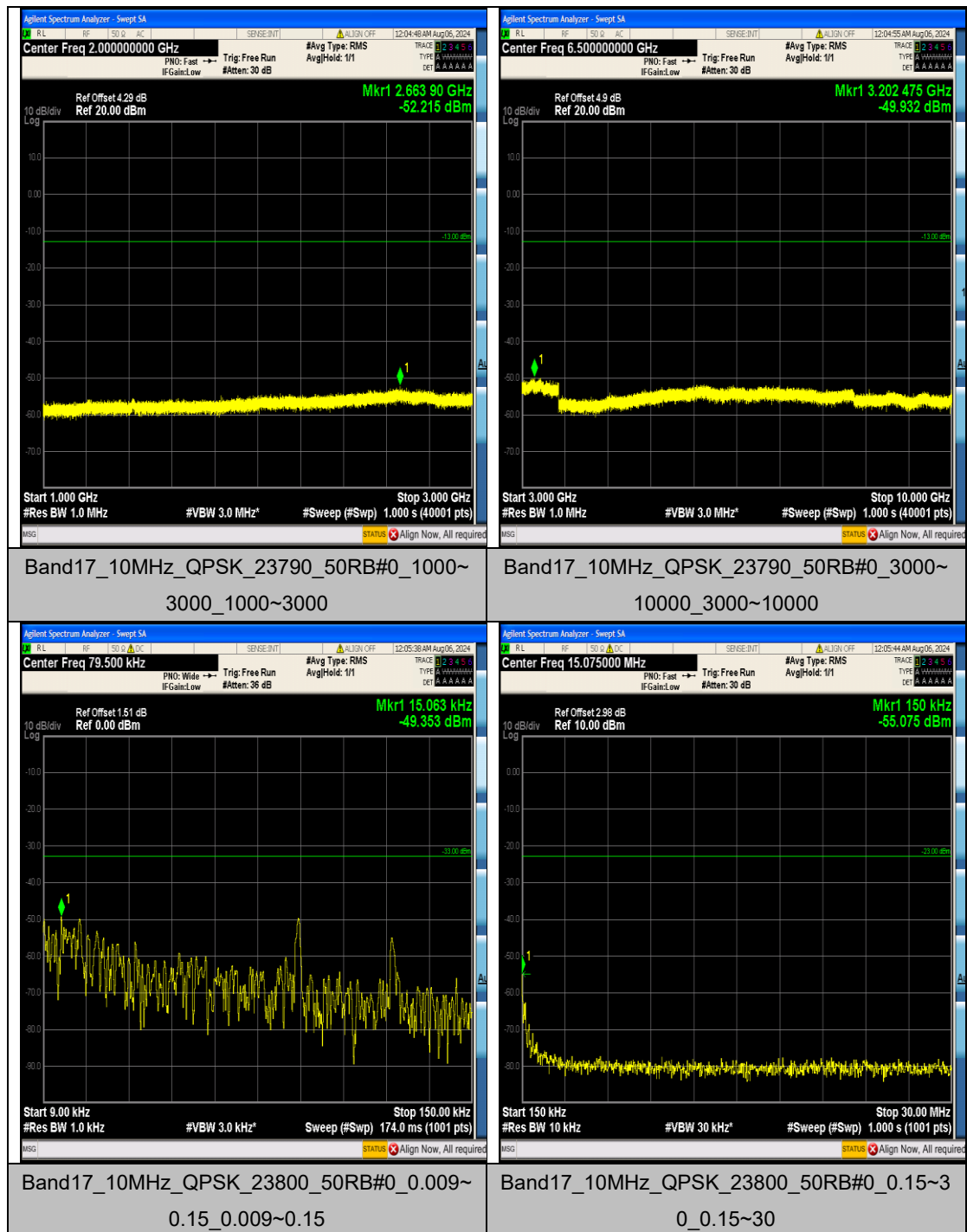
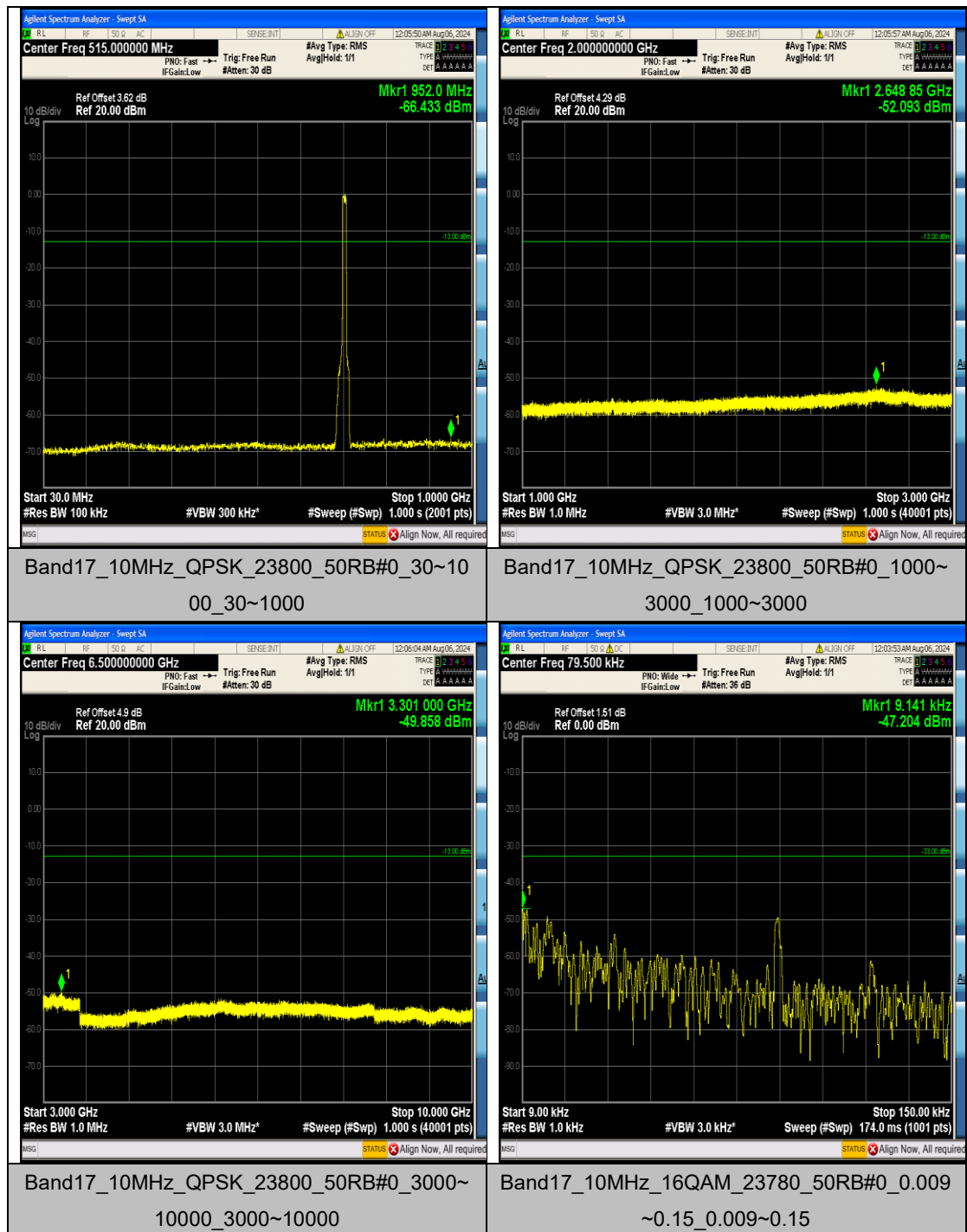
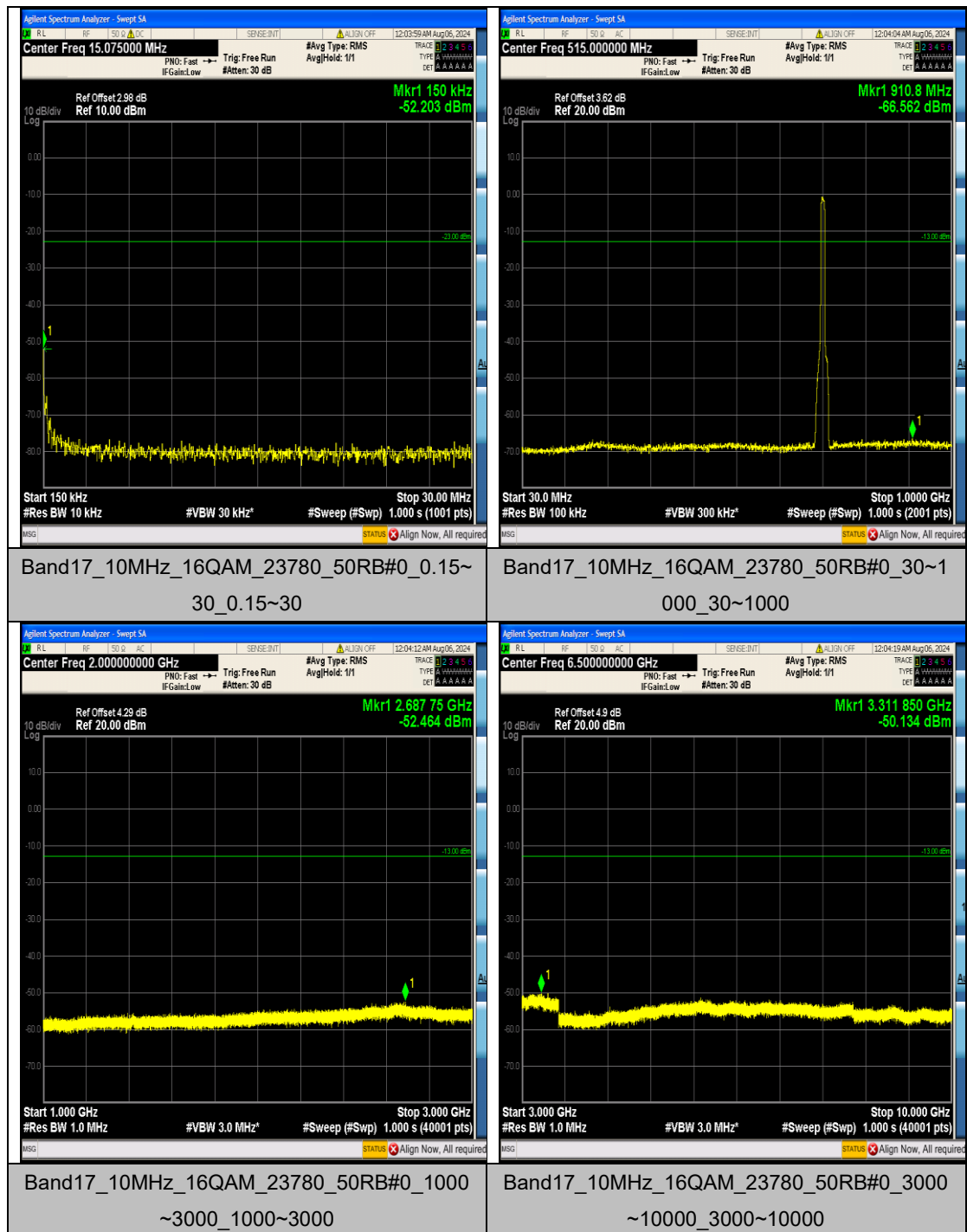


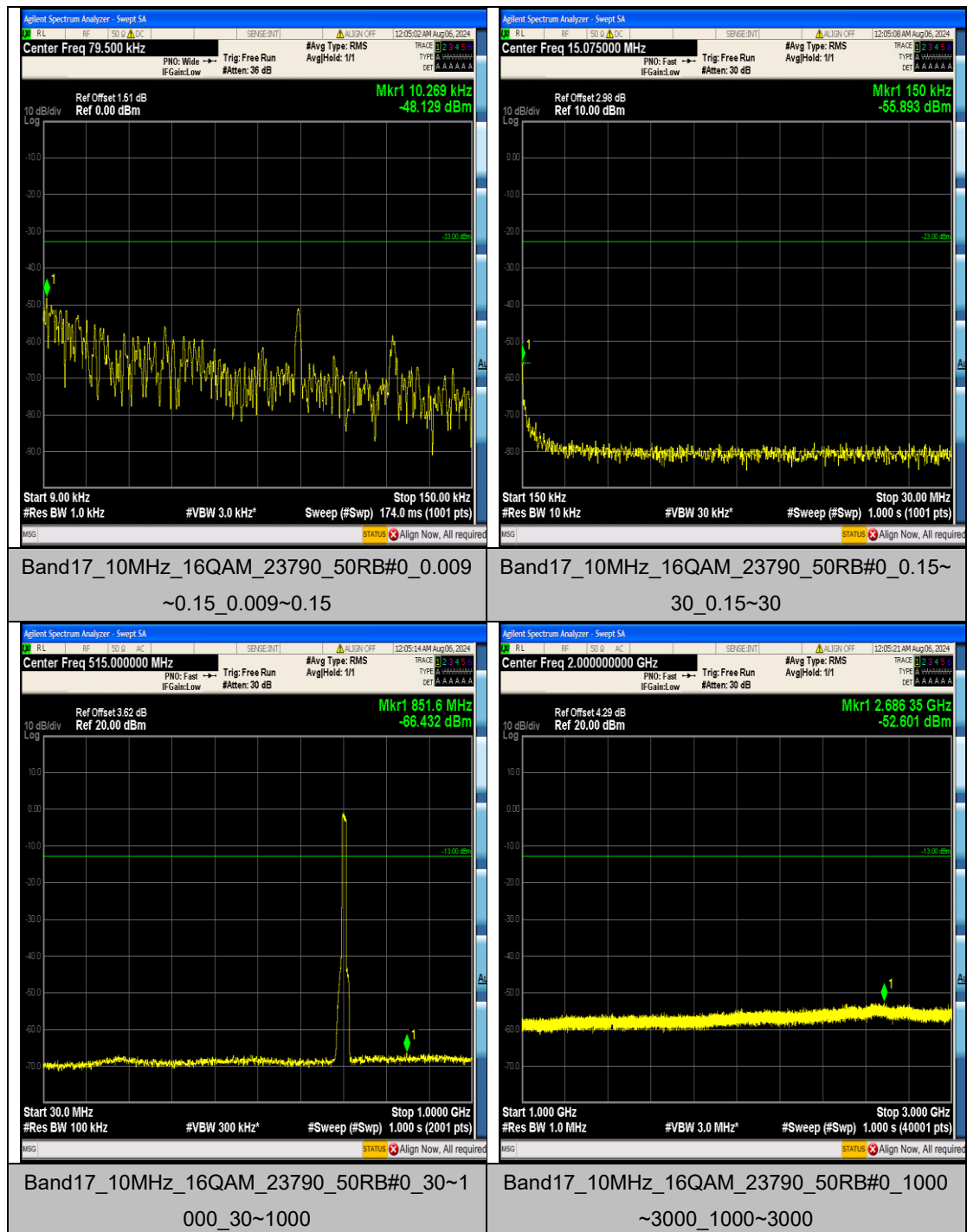


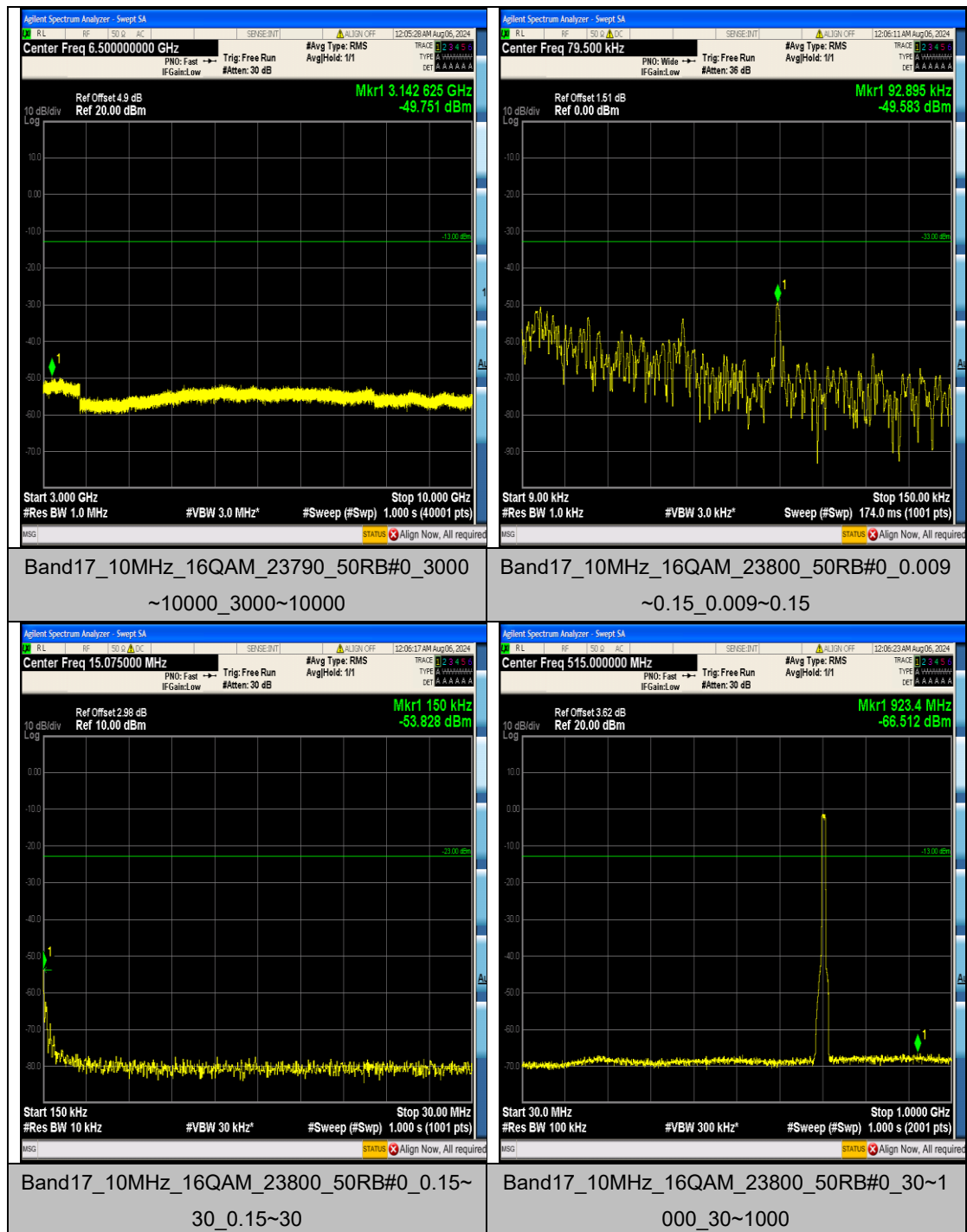


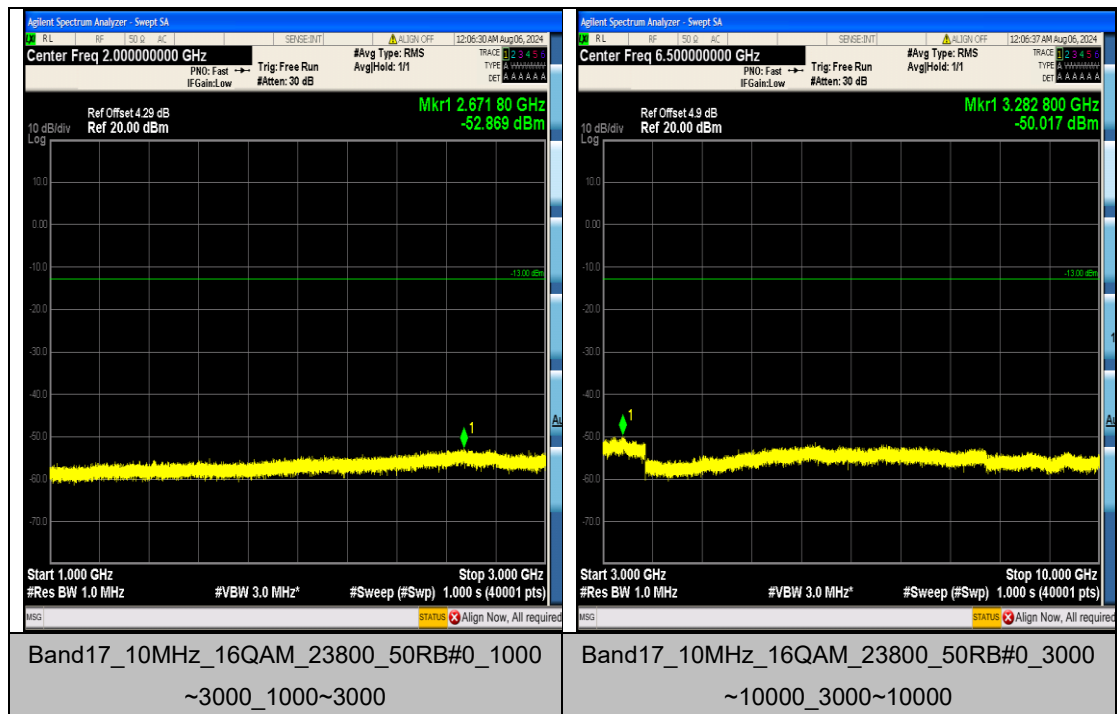












Appendix F: Frequency Stability

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
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	-2.80	-0.003963	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	-4.16	-0.005888	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	-2.03	-0.002873	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	1.44	0.002038	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-3.20	-0.004529	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	2.49	0.003524	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	-2.40	-0.003397	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	-2.35	-0.003326	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	-4.03	-0.005704	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	2.75	0.003873	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	2.16	0.003042	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	2.25	0.003169	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	2.43	0.003423	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	4.76	0.006704	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	1.22	0.001718	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	-3.59	-0.005056	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	2.53	0.003563	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	2.55	0.003592	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	-2.17	-0.003041	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	2.36	0.003308	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	1.72	0.002411	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	1.83	0.002565	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	3.35	0.004695	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	2.59	0.003630	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	-2.95	-0.004135	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	-4.81	-0.006741	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	-2.93	-0.004107	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	-3.06	-0.004331	±2.5	PASS

Band17	5MHz	16QAM	23755	25RB#0	NV	-20	-2.95	-0.004176	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	-2.85	-0.004034	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	2.43	0.003439	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	2.63	0.003723	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	-4.15	-0.005874	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	-3.42	-0.004841	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	-2.88	-0.004076	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	-2.92	-0.004133	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	-1.95	-0.002746	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	-2.16	-0.003042	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	2.09	0.002944	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	2.05	0.002887	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	2.06	0.002901	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	-3.45	-0.004859	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	-2.26	-0.003183	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	1.97	0.002775	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	-1.70	-0.002394	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-1.72	-0.002411	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	1.86	0.002607	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	2.02	0.002831	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	2.46	0.003448	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	-3.35	-0.004695	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	-4.06	-0.005690	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	-3.12	-0.004373	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	2.59	0.003630	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	-2.93	-0.004107	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	2.47	0.003484	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	-2.69	-0.003794	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	-3.02	-0.004260	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	1.70	0.002398	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-2.05	-0.002891	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	-1.30	-0.001834	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-4.39	-0.006192	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	-2.63	-0.003709	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	2.89	0.004076	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	2.25	0.003169	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	3.38	0.004761	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	2.80	0.003944	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	2.96	0.004169	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	3.88	0.005465	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	3.43	0.004831	±2.5	PASS

Band17	10MHz	QPSK	23790	50RB#0	NV	30	1.66	0.002338	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	2.86	0.004028	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	3.08	0.004338	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	3.02	0.004248	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	2.55	0.003586	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	4.39	0.006174	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	2.57	0.003615	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	3.00	0.004219	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	4.92	0.006920	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-1.72	-0.002419	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	2.27	0.003193	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-1.42	-0.001997	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	-2.66	-0.003752	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	-3.15	-0.004443	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	-0.99	-0.001396	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-3.81	-0.005374	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	-3.46	-0.004880	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	-1.23	-0.001735	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	-3.95	-0.005571	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	-3.56	-0.005021	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	-4.08	-0.005755	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	1.69	0.002380	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	-1.33	-0.001873	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	3.40	0.004789	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	2.60	0.003662	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	-2.75	-0.003873	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	3.73	0.005254	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	-2.42	-0.003408	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	-2.37	-0.003338	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	2.30	0.003239	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	-3.63	-0.005105	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-1.96	-0.002757	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	1.72	0.002419	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-3.49	-0.004909	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-2.53	-0.003558	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	2.22	0.003122	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	2.83	0.003980	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	-1.59	-0.002236	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	2.73	0.003840	±2.5	PASS