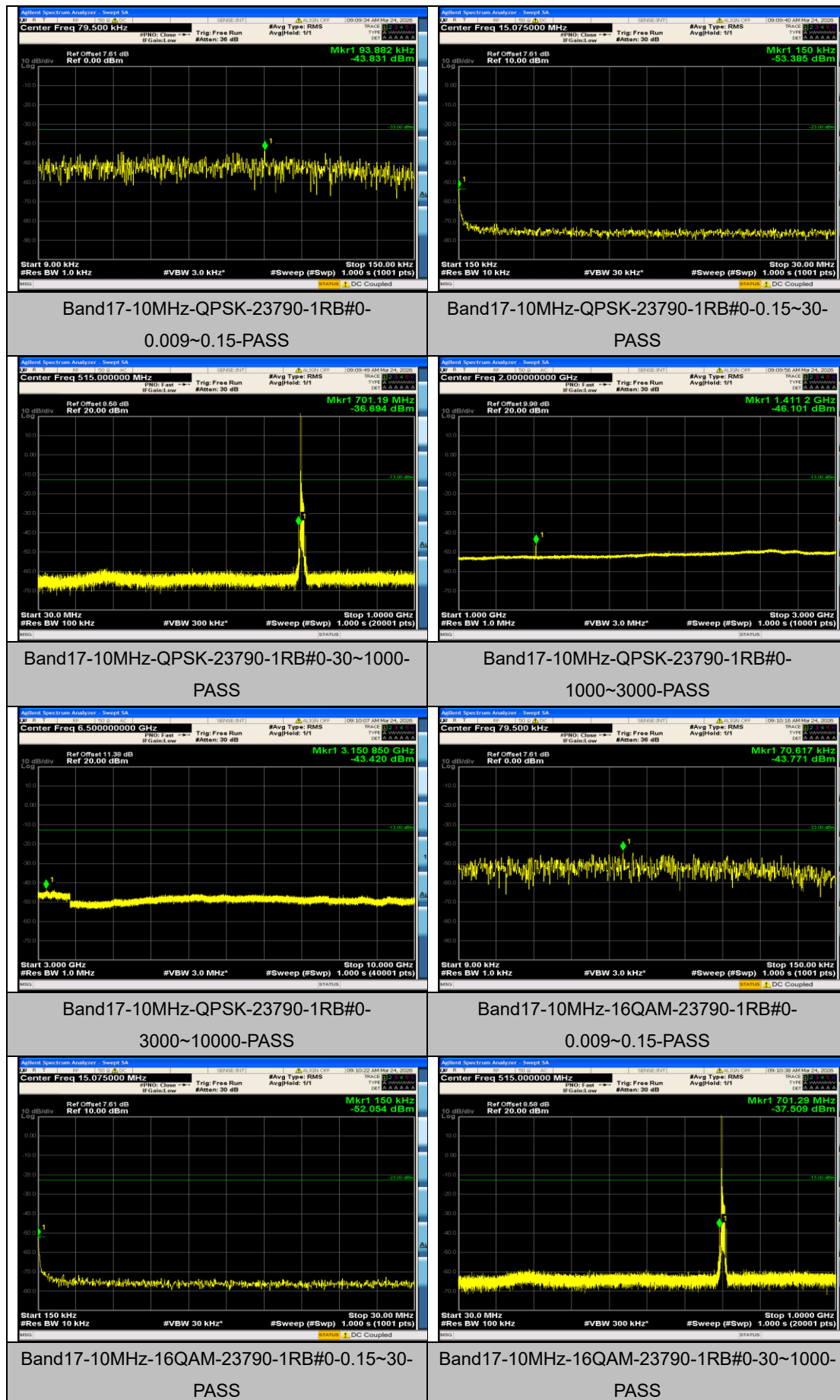
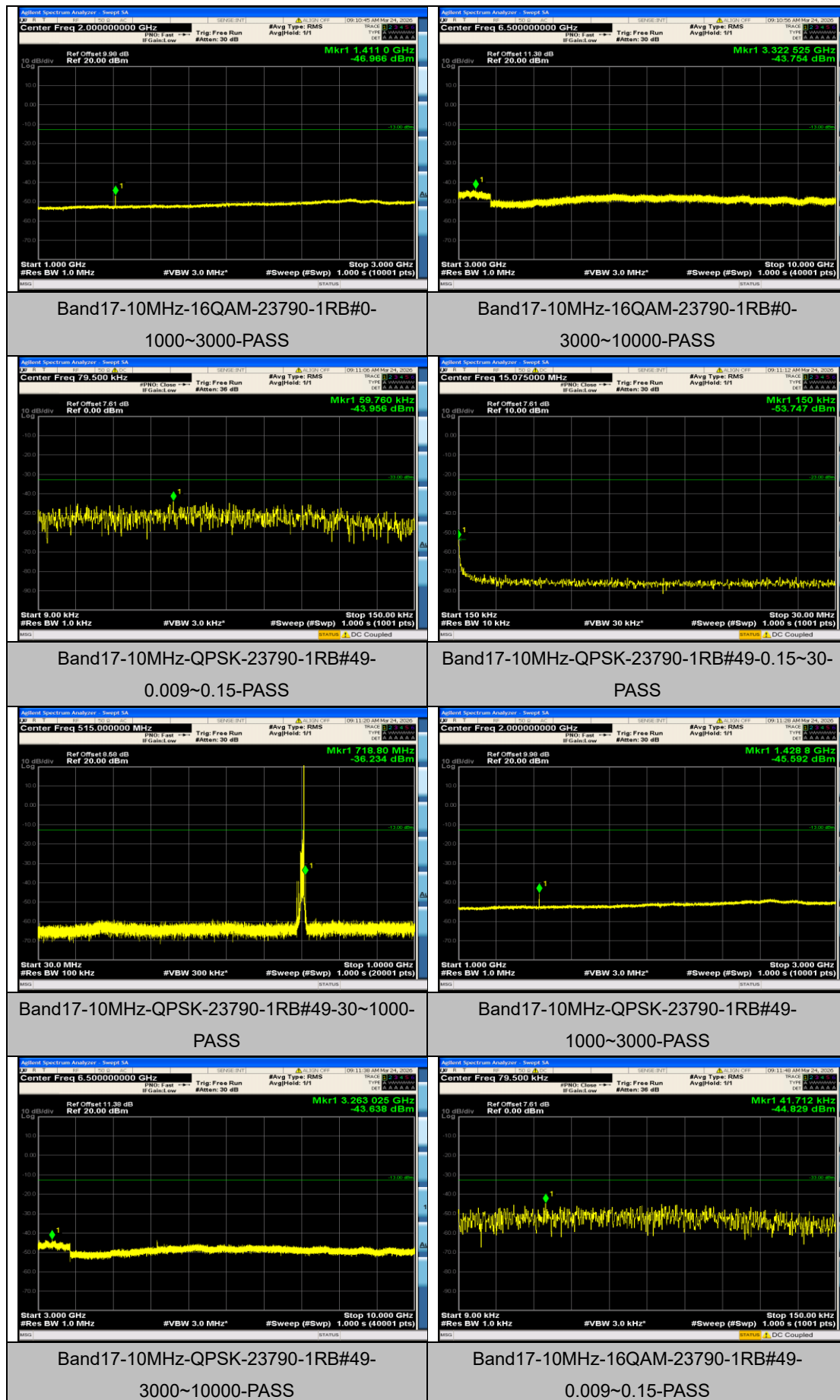
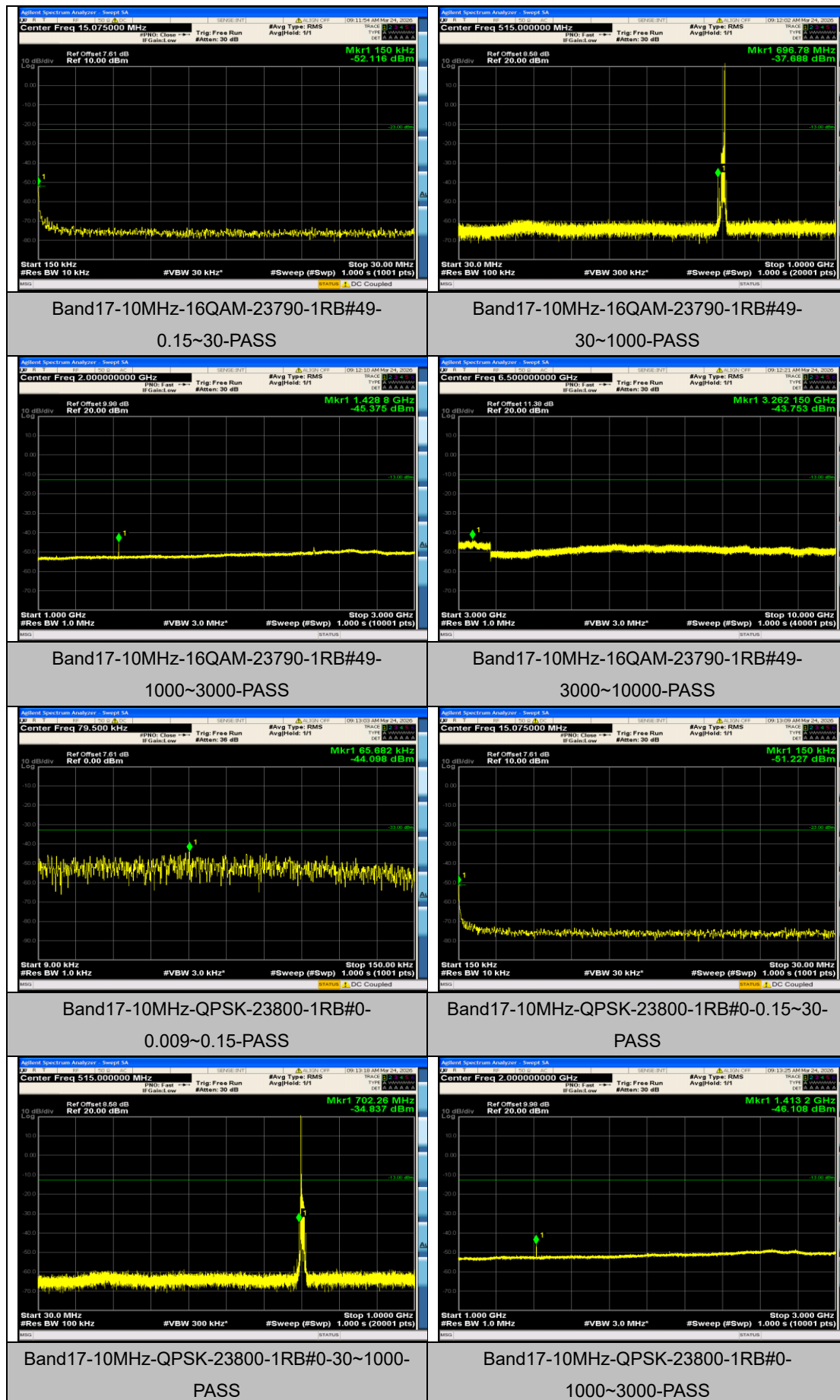
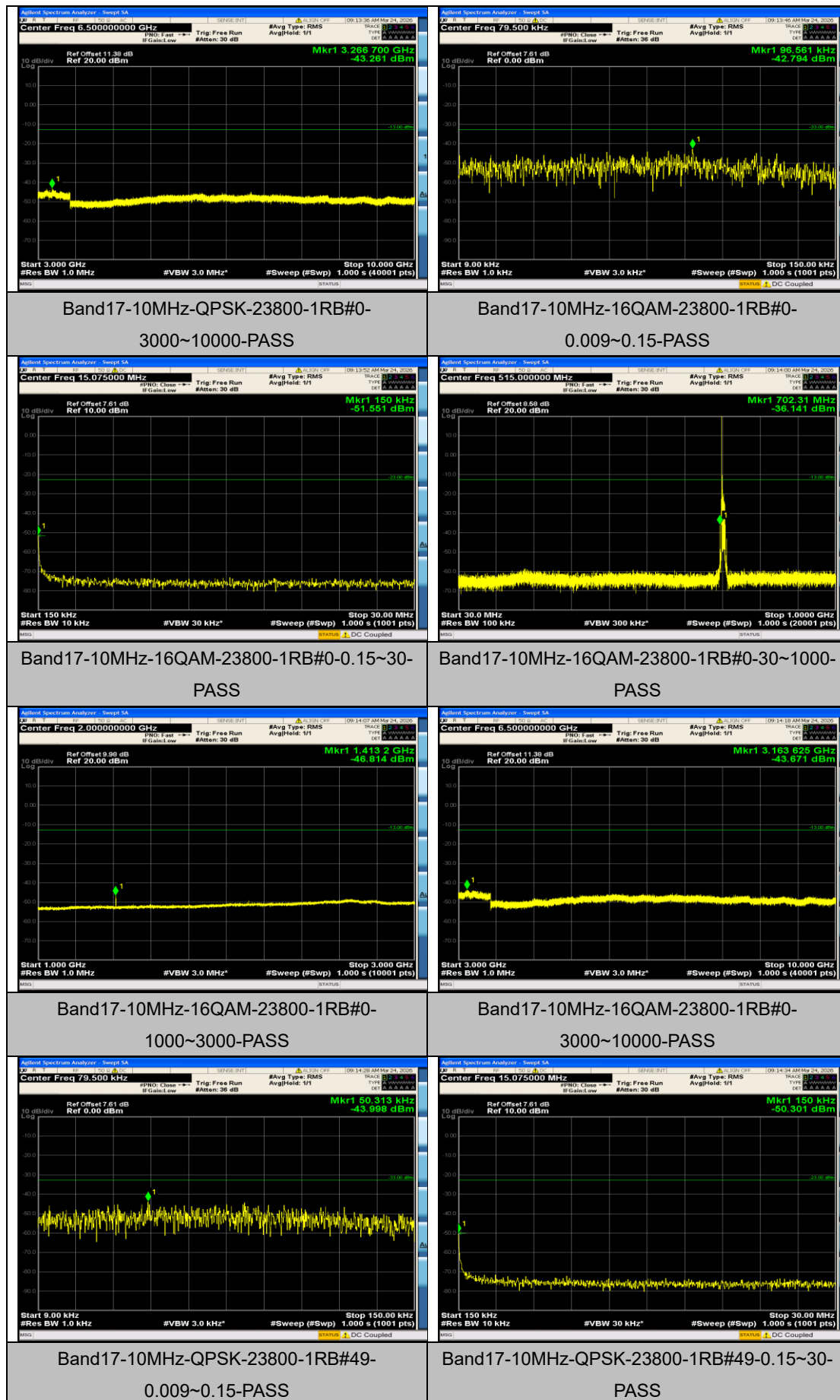
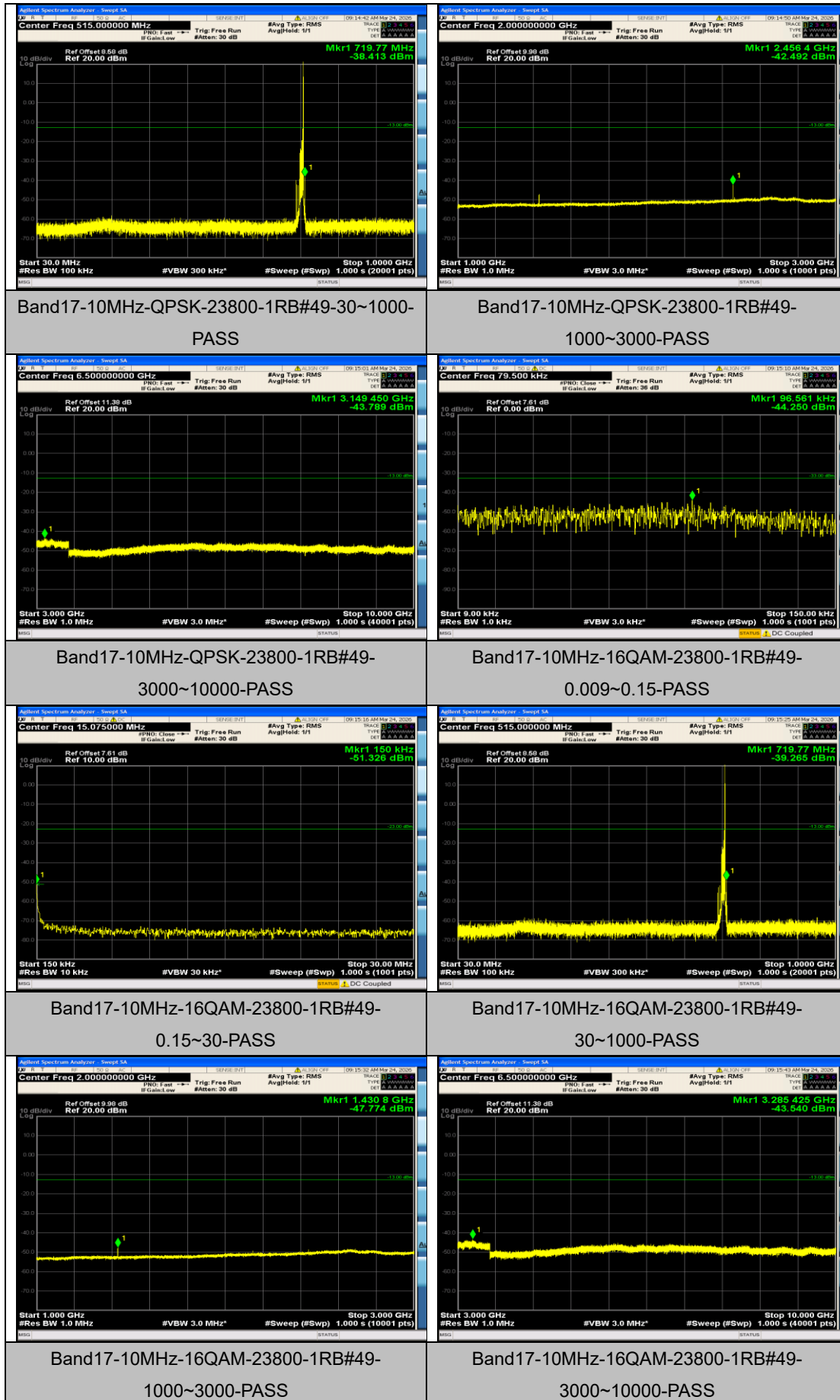


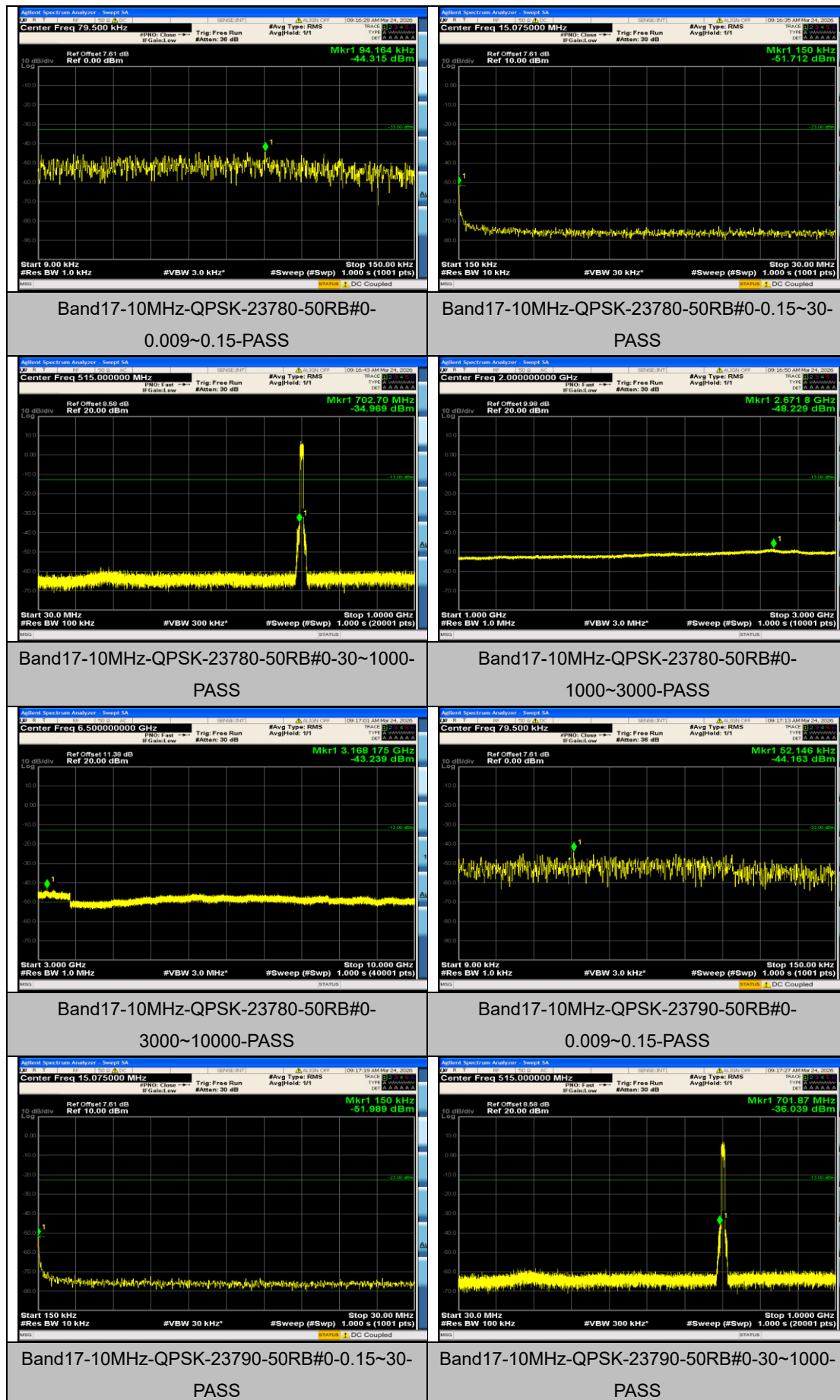


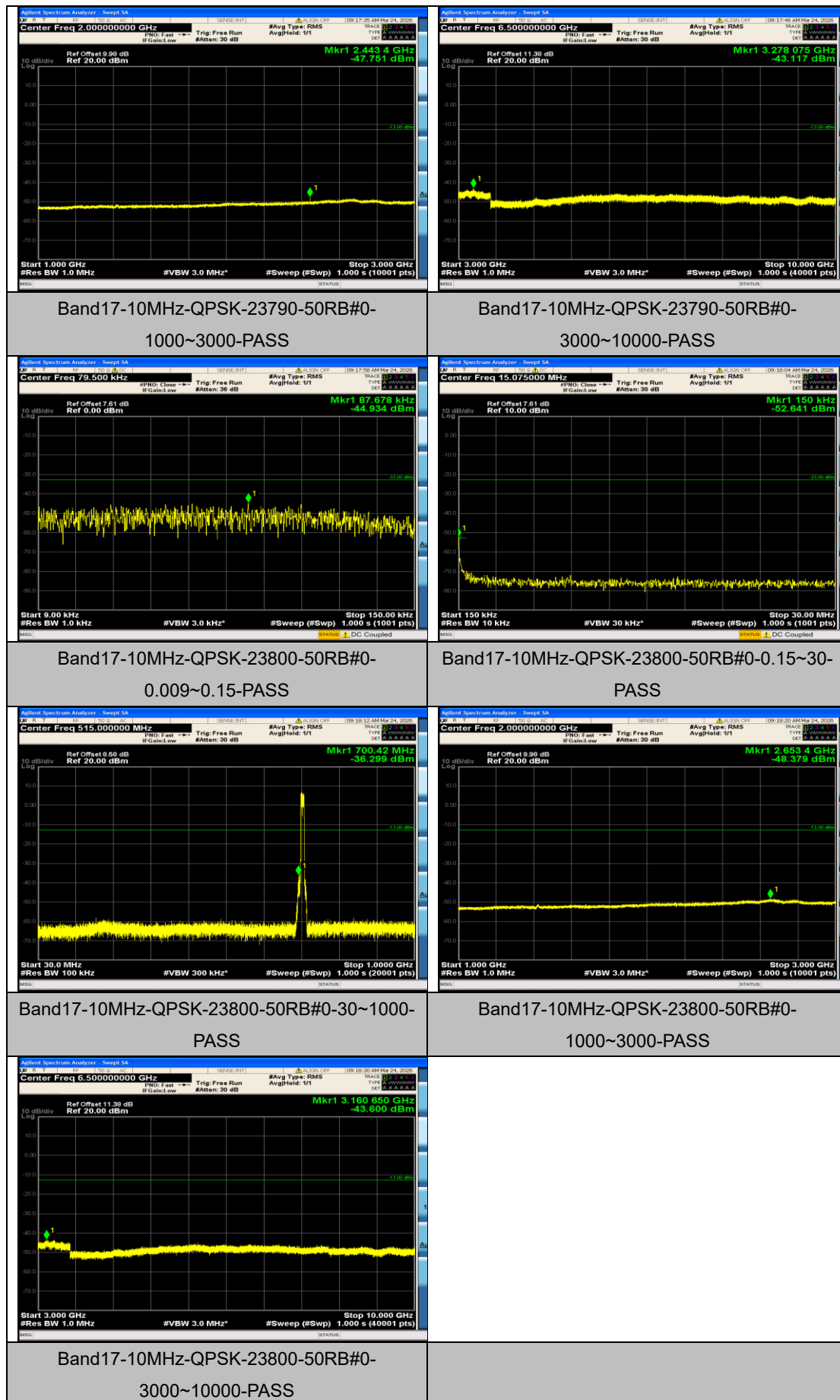












Appendix F: Frequency Stability

Test Result

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	-1090.00	-1.542817	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	-600.00	-0.849257	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	-800.00	-1.132343	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	-850.00	-1.203114	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-1440.00	-2.038217	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	-1030.00	-1.457891	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	-540.00	-0.764331	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	320.00	0.452937	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	230.00	0.325548	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	-1600.00	-2.264685	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	-3500.00	-4.953999	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	860.00	1.217268	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	-2210.00	-3.128096	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	-1130.00	-1.599434	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	-670.00	-0.948337	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	-2270.00	-3.213022	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	-3400.00	-4.812456	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	-3510.00	-4.968153	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	-5260.00	-7.408451	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	-7420.00	-10.450704	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	-8850.00	-12.464789	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-6200.00	-8.732394	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	-3850.00	-5.422535	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-8010.00	-11.281690	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	-5820.00	-8.197183	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	-3330.00	-4.690141	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	-7550.00	-10.633803	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	-5250.00	-7.394366	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	-1990.00	-2.802817	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	-4580.00	-6.450704	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	-6440.00	-9.070423	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	-8250.00	-11.619718	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	-4800.00	-6.760563	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	-3890.00	-5.478873	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	-5650.00	-7.957746	±NA	PASS

Band17	5MHz	16QAM	23790	25RB#0	NV	50	1410.00	1.985915	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	-10350.00	-14.505957	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-10180.00	-14.267694	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	-8690.00	-12.179397	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	-7490.00	-10.497547	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-9310.00	-13.048353	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-7400.00	-10.371409	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	-6990.00	-9.796776	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	-8340.00	-11.688858	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	-8360.00	-11.716889	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-4470.00	-6.264891	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	-4050.00	-5.676244	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	-1980.00	-2.775053	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	-4460.00	-6.250876	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	-4410.00	-6.180799	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	-6270.00	-8.787666	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	-5970.00	-8.367204	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	-4500.00	-6.306938	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	-5160.00	-7.231955	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	-3670.00	-5.176305	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	2820.00	3.977433	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	-1530.00	-2.157969	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-4480.00	-6.318759	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-3990.00	-5.627645	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	1600.00	2.256700	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-4540.00	-6.403385	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	-1450.00	-2.045134	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-5260.00	-7.418900	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-2150.00	-3.028169	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-3150.00	-4.436620	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	-6570.00	-9.253521	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-9090.00	-12.802817	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-3120.00	-4.394366	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-3470.00	-4.887324	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-2430.00	-3.422535	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	-4870.00	-6.859155	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-2630.00	-3.704225	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-13530.00	-19.029536	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-11300.00	-15.893108	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	-6040.00	-8.495077	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-12170.00	-17.116737	±NA	PASS

Band17	10MHz	QPSK	23800	50RB#0	NV	10	-15320.00	-21.547117	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-11980.00	-16.849508	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-5760.00	-8.101266	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-9130.00	-12.841069	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-10620.00	-14.936709	±NA	PASS