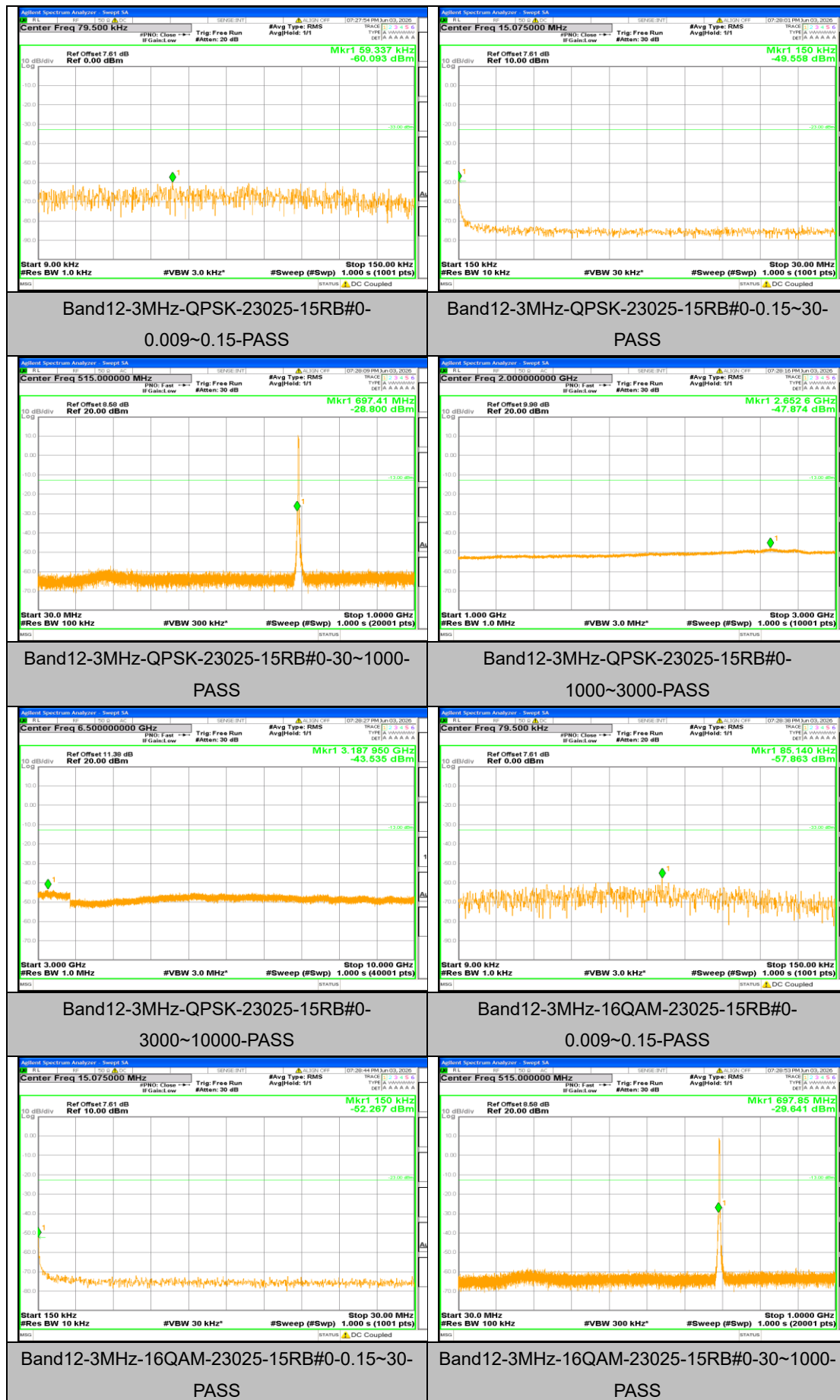
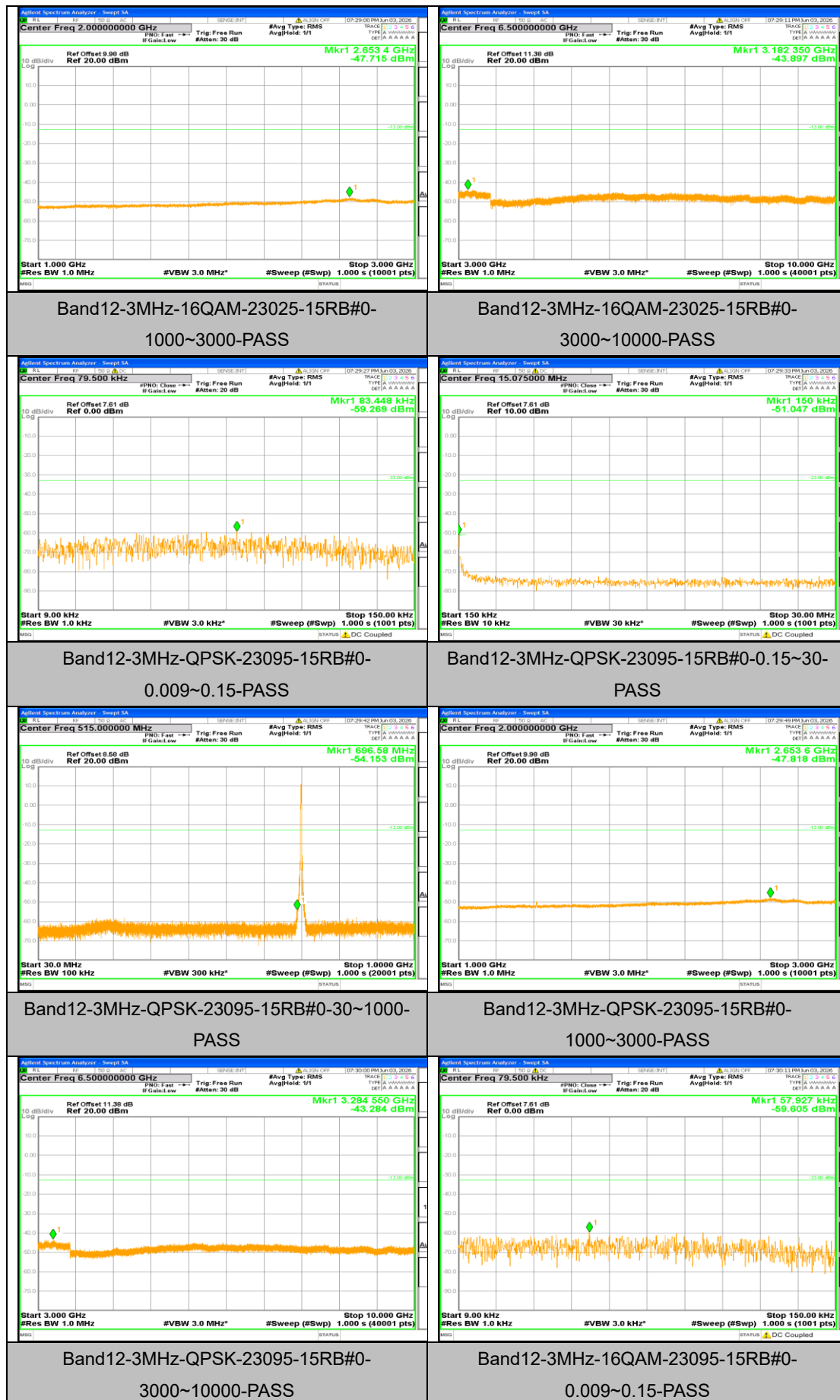
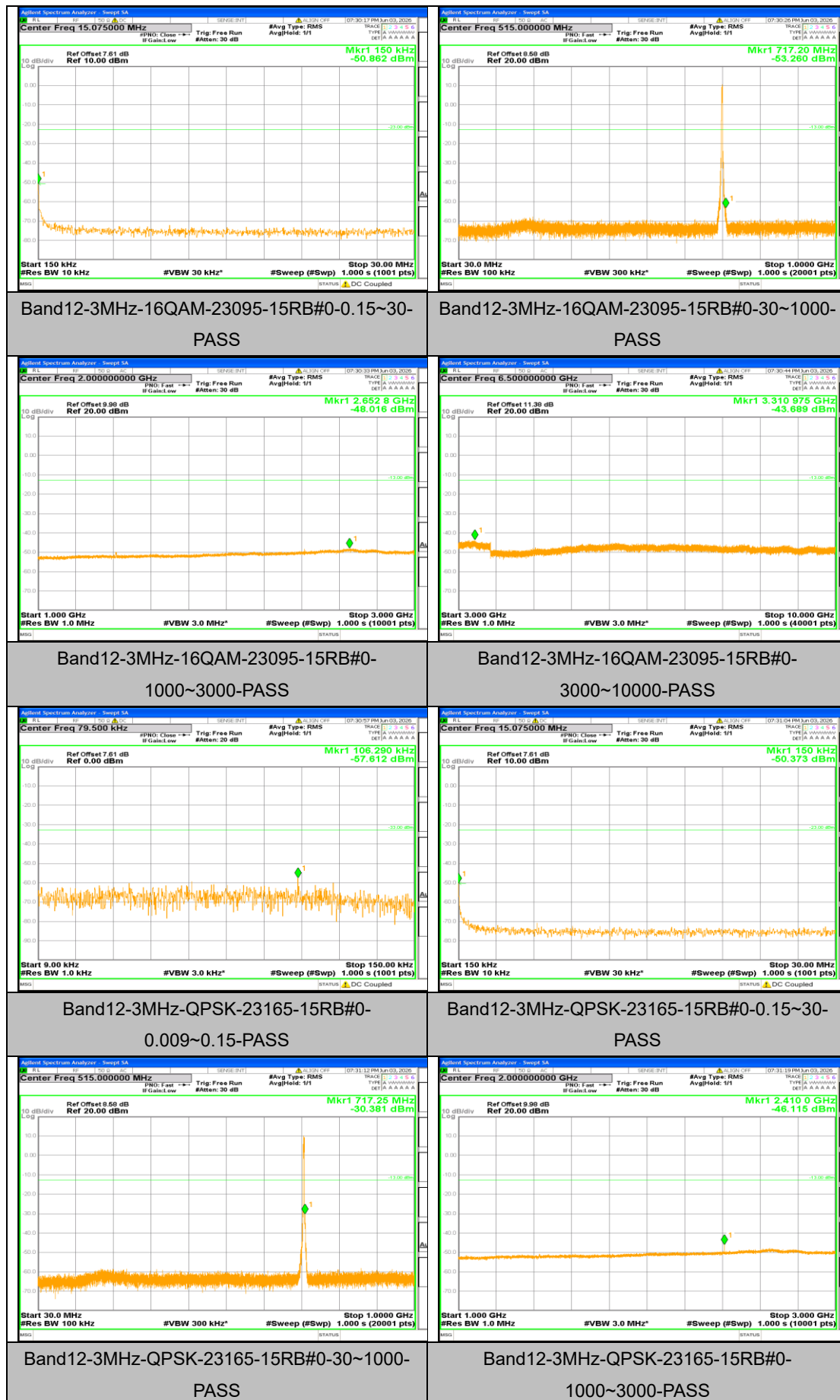
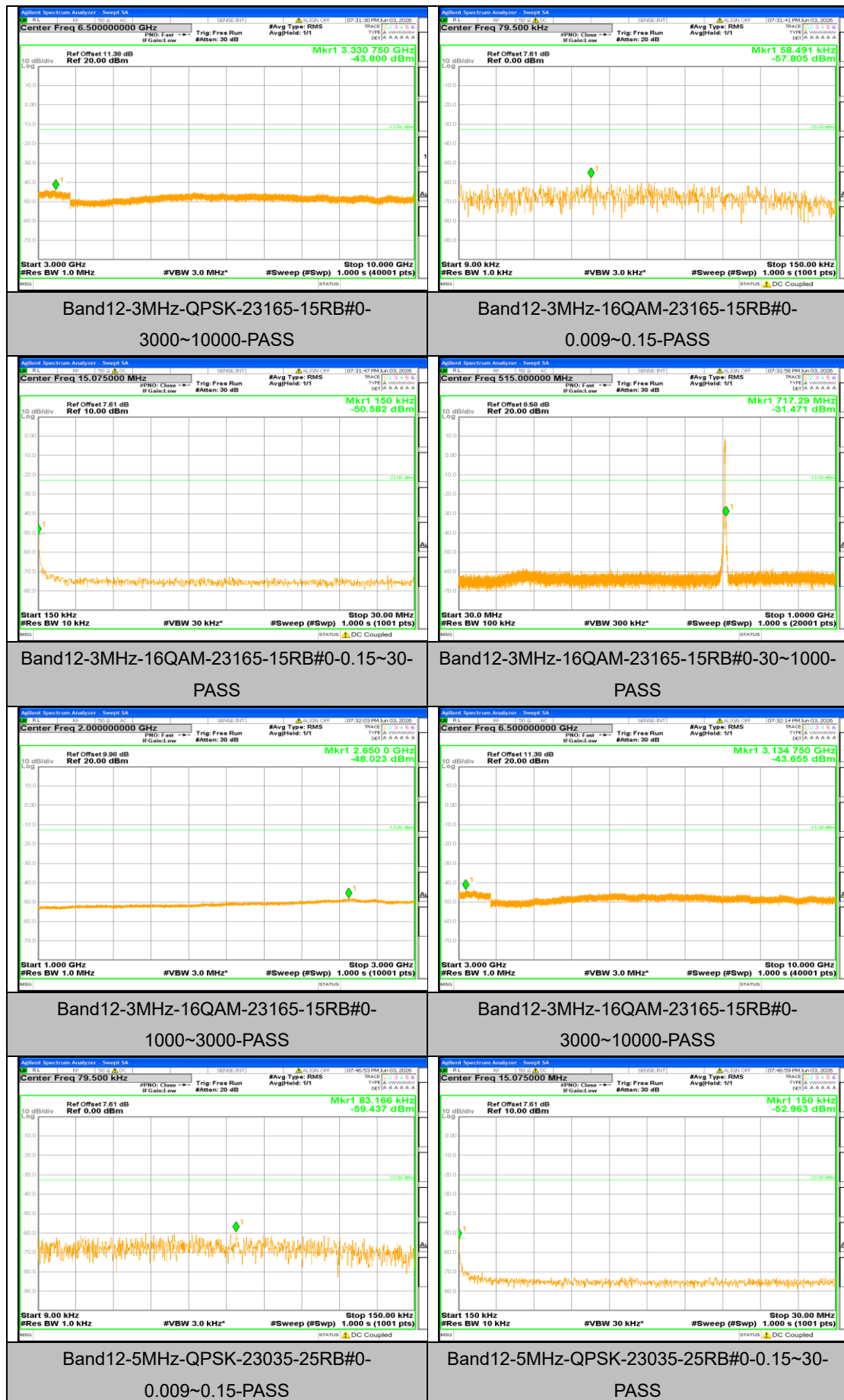
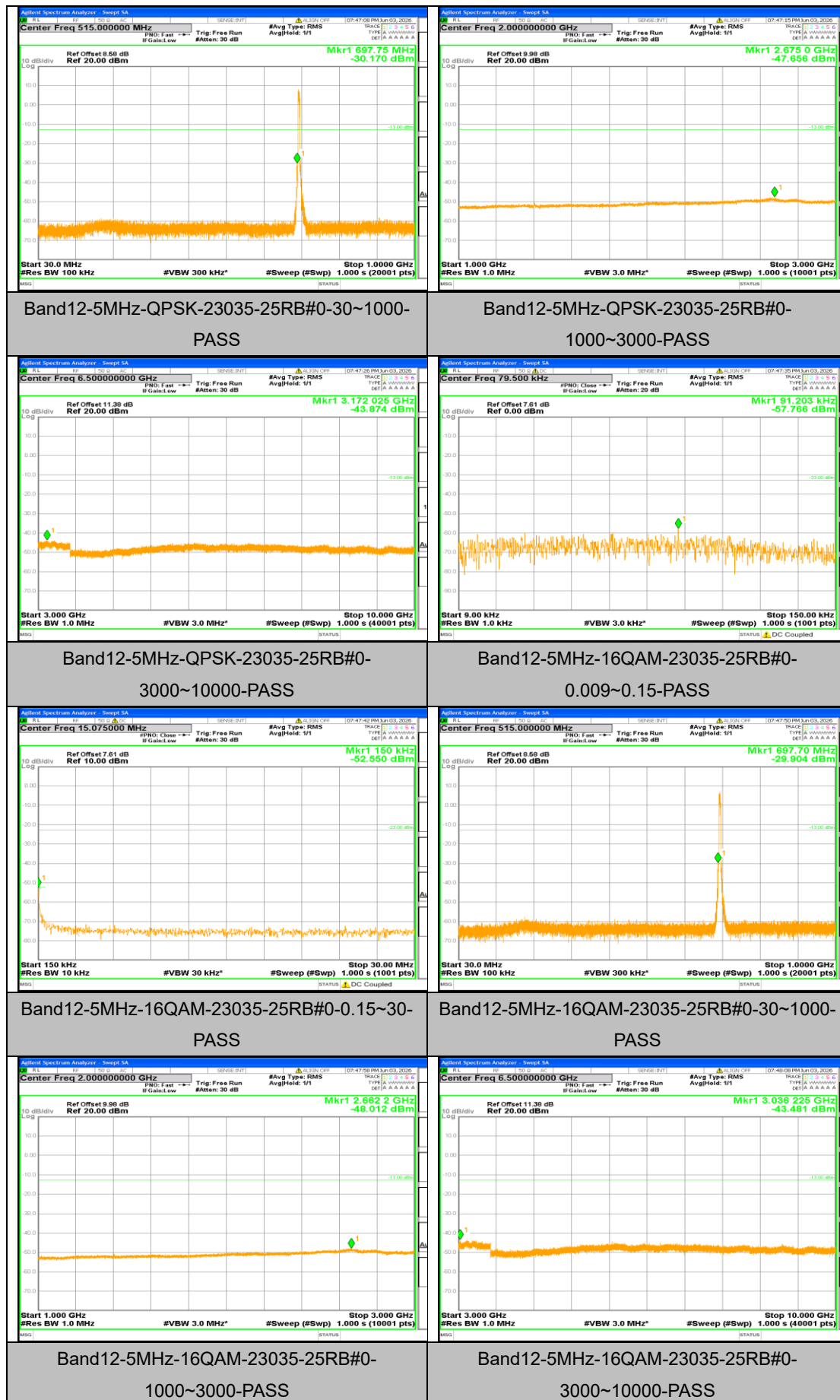


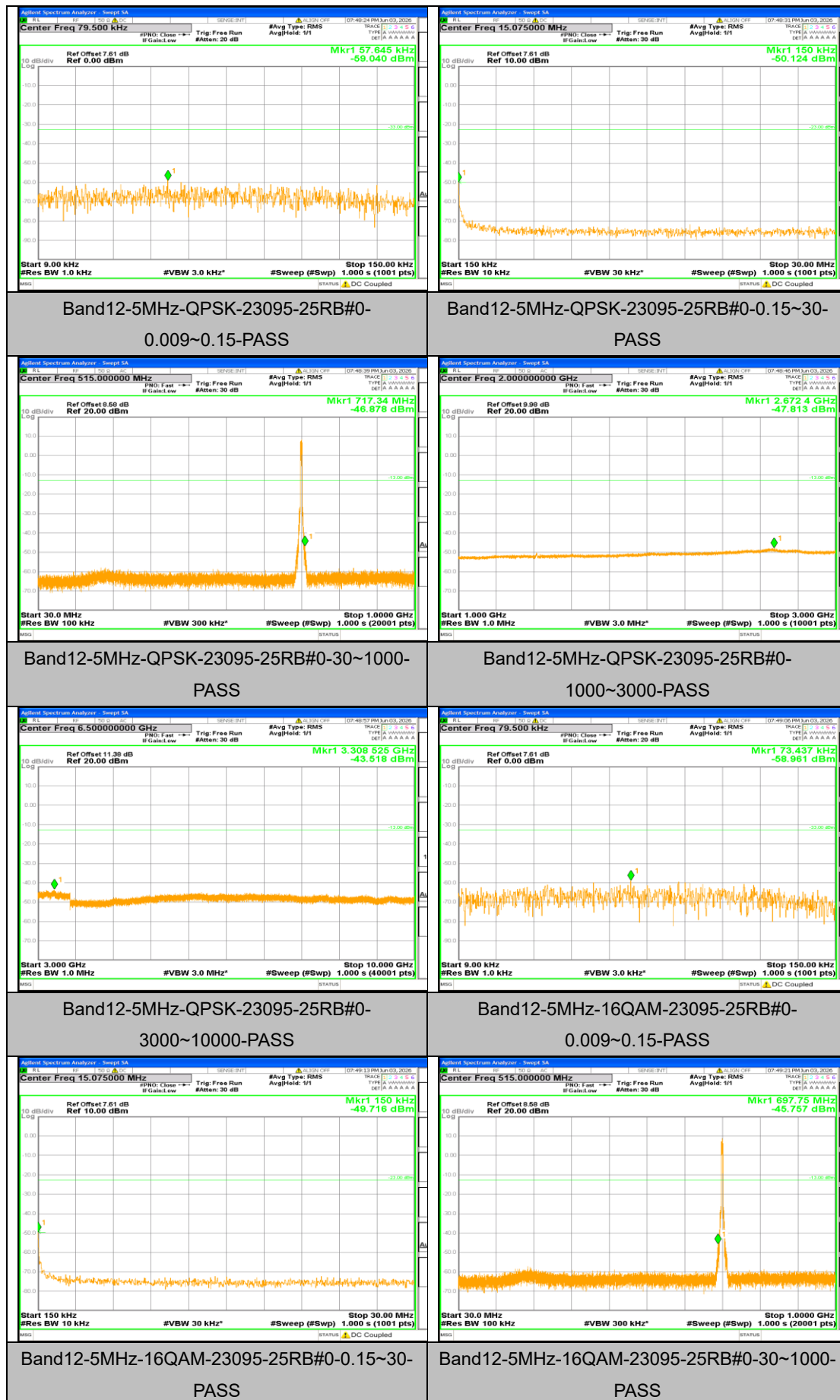


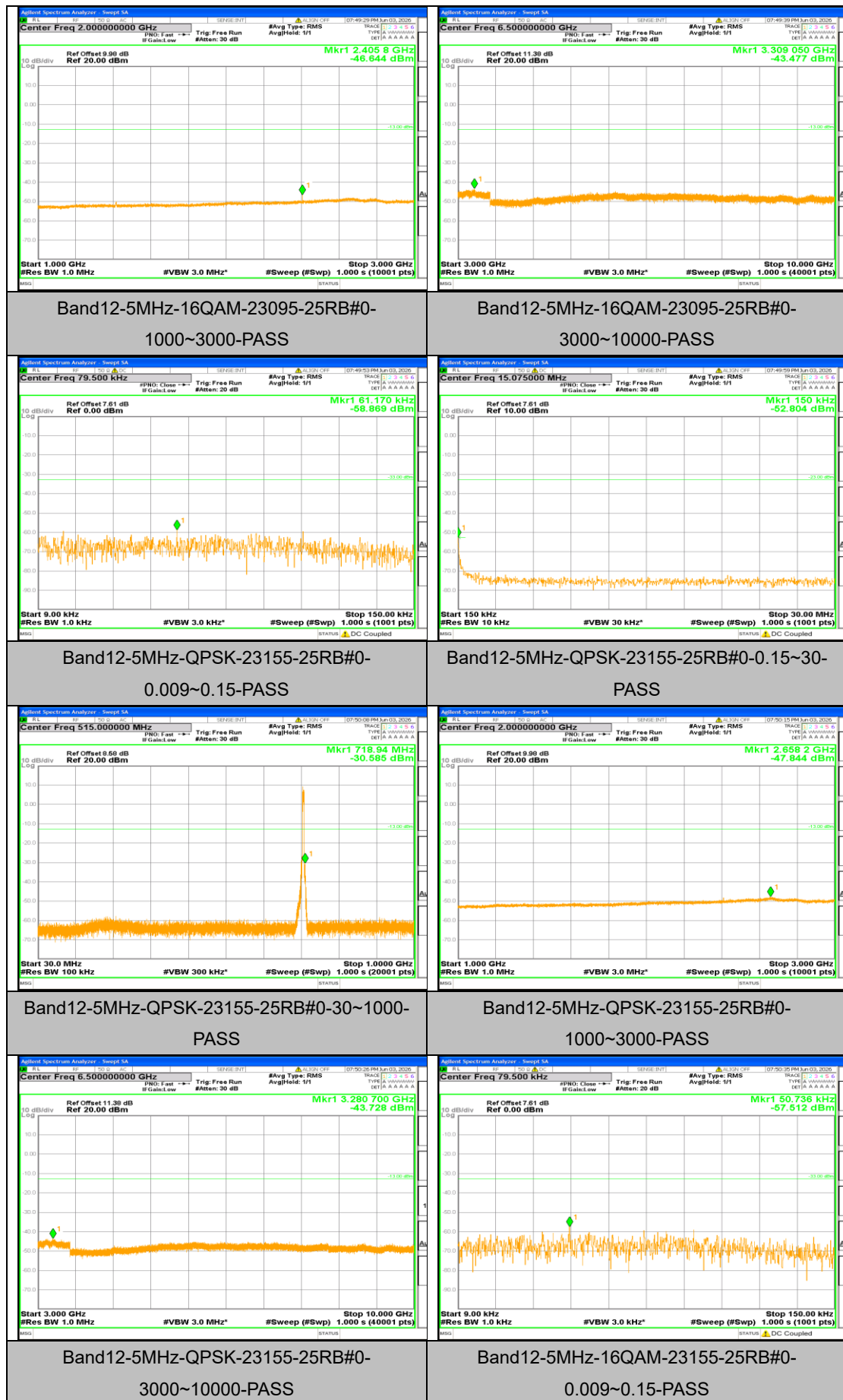


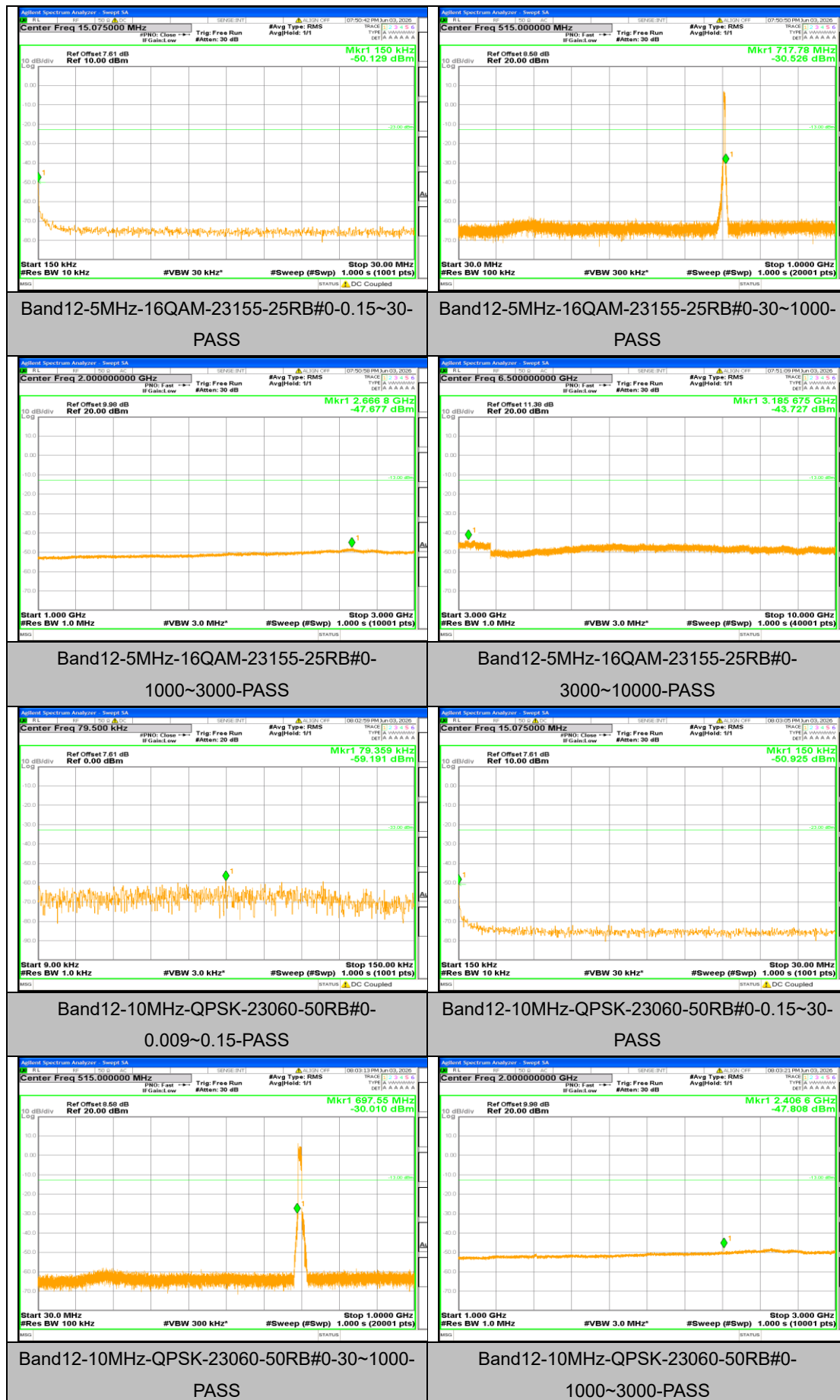


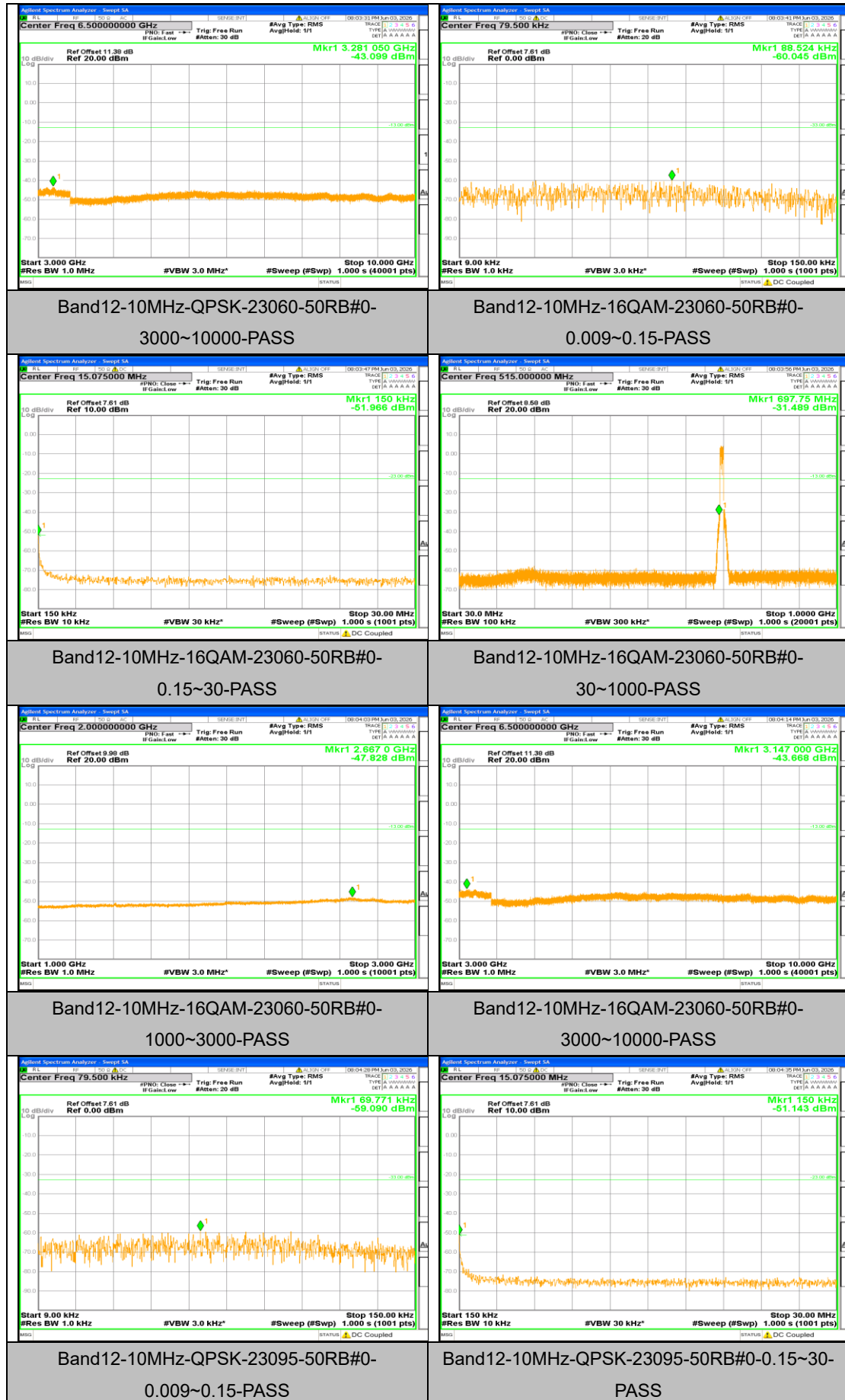


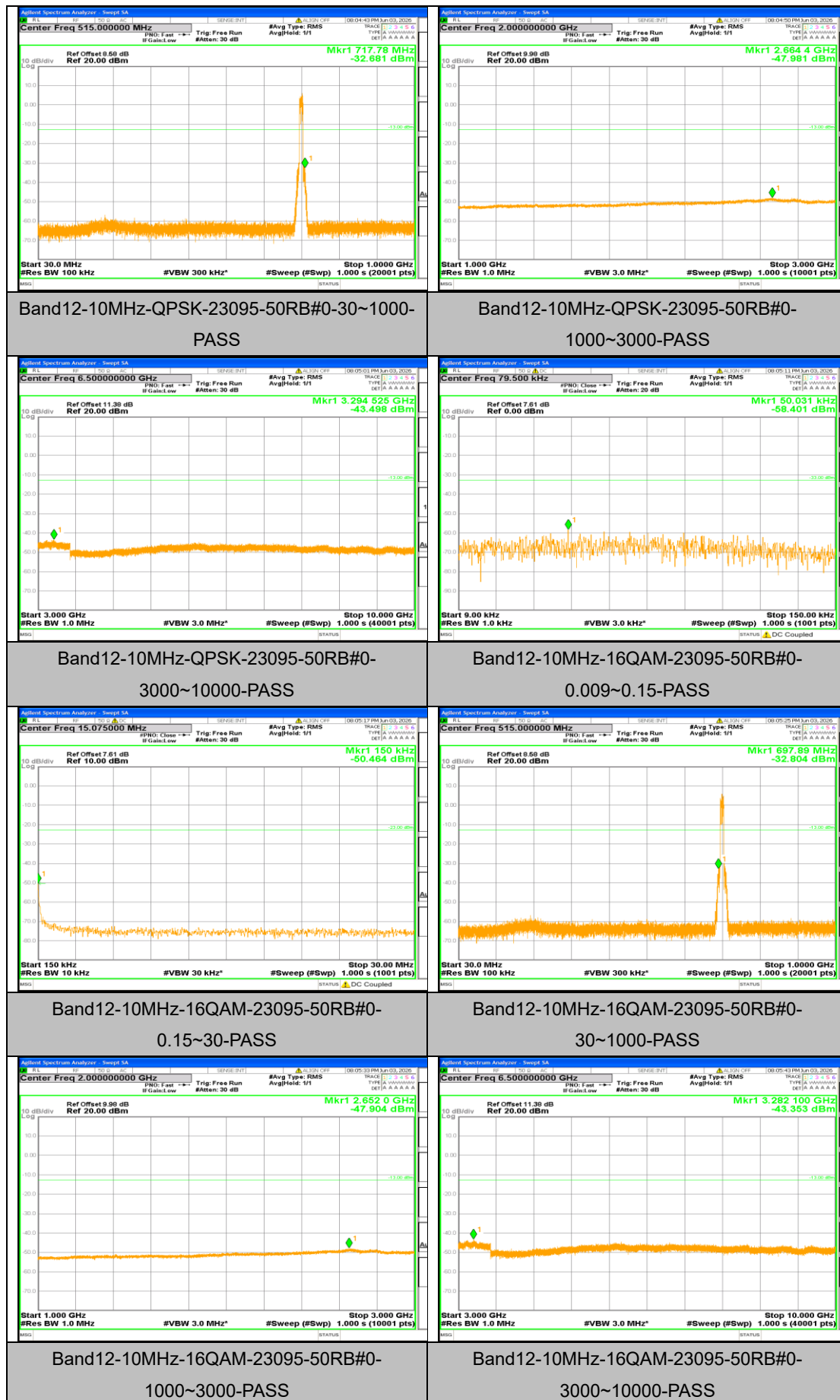


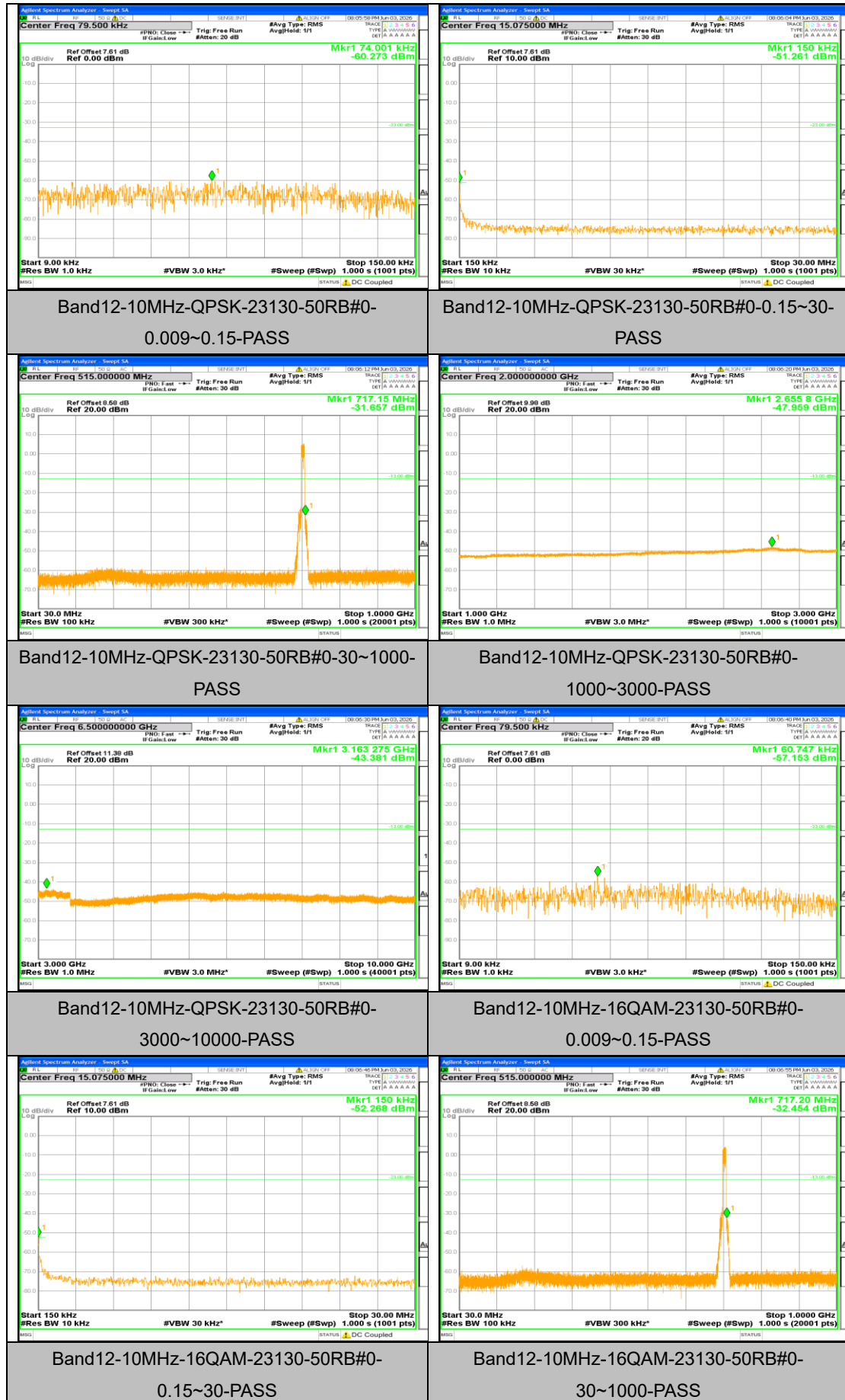


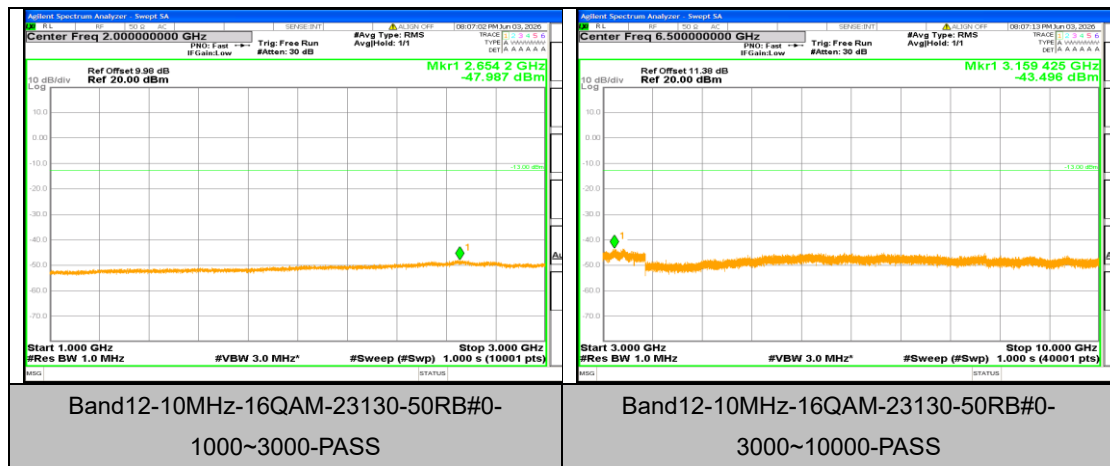












Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	-2.39	-0.003416	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-3.49	-0.004988	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-3.43	-0.004902	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-4.22	-0.006031	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-5.84	-0.008346	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-4.32	-0.006174	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-4.86	-0.006946	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-6.74	-0.009633	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-5.92	-0.008461	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	10.40	0.014864	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	14.22	0.020323	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	15.76	0.022524	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	19.90	0.028441	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	23.16	0.033100	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	23.66	0.033814	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	27.21	0.038888	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	28.55	0.040803	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	30.08	0.042990	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-7.54	-0.010657	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-15.81	-0.022346	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-23.17	-0.032749	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-34.59	-0.048890	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-45.95	-0.064947	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-6.64	-0.009385	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-16.87	-0.023845	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-25.43	-0.035943	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-32.36	-0.045739	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-16.39	-0.023166	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-22.17	-0.031336	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-25.53	-0.036085	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-31.66	-0.044749	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-37.62	-0.053173	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-44.05	-0.062261	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-46.86	-0.066233	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-7.17	-0.010134	±2.5	PASS

Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-10.43	-0.014742	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-8.64	-0.012079	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-10.97	-0.015336	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-14.02	-0.019600	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-15.91	-0.022242	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-18.05	-0.025234	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-23.56	-0.032937	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-24.48	-0.034223	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	-27.81	-0.038879	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-30.34	-0.042416	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-42.76	-0.059779	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-44.56	-0.062296	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-46.75	-0.065357	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-6.34	-0.008863	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-7.91	-0.011058	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-8.10	-0.011324	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-11.23	-0.015700	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-12.39	-0.017321	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	-10.54	-0.014735	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-2.62	-0.003740	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-3.88	-0.005539	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-3.56	-0.005082	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-7.58	-0.010821	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-9.73	-0.013890	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-10.69	-0.015261	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	-14.03	-0.020029	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-15.16	-0.021642	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	-16.44	-0.023469	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-16.38	-0.023383	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-15.46	-0.022070	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-14.29	-0.020400	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-13.50	-0.019272	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-14.46	-0.020642	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-14.36	-0.020500	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	-12.15	-0.017345	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-12.56	-0.017930	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-11.36	-0.016217	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-11.94	-0.016876	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-18.78	-0.026544	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	-23.73	-0.033541	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-27.15	-0.038375	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	10	-31.34	-0.044297	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-36.51	-0.051604	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	-41.34	-0.058431	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-44.43	-0.062799	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	-49.08	-0.069371	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-14.48	-0.020466	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-18.47	-0.026106	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-17.38	-0.024565	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-18.21	-0.025739	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-16.98	-0.024000	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-16.19	-0.022883	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-16.82	-0.023774	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-16.92	-0.023915	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-17.54	-0.024792	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	3.48	0.004871	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	2.15	0.003009	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-2.89	-0.004045	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-3.60	-0.005038	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-3.62	-0.005066	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-5.44	-0.007614	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-7.35	-0.010287	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-8.58	-0.012008	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-6.95	-0.009727	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-6.71	-0.009391	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	-6.24	-0.008733	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	-6.72	-0.009405	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	-6.48	-0.009069	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-2.99	-0.004185	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	2.05	0.002869	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	2.42	0.003387	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	3.19	0.004465	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	4.05	0.005668	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-6.94	-0.009893	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-7.81	-0.011133	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-6.85	-0.009765	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-8.17	-0.011646	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-8.64	-0.012316	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-10.29	-0.014669	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-13.23	-0.018860	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-14.82	-0.021126	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-15.71	-0.022395	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-17.14	-0.024433	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	-13.86	-0.019758	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	-13.90	-0.019815	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	-11.86	-0.016907	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	-13.49	-0.019230	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-13.95	-0.019886	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	-13.66	-0.019473	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	-14.08	-0.020071	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	-15.98	-0.022780	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-12.20	-0.017244	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-16.74	-0.023661	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-21.43	-0.030290	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-27.35	-0.038657	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-30.17	-0.042643	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-31.19	-0.044085	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-33.97	-0.048014	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-39.18	-0.055378	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-43.82	-0.061936	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-10.40	-0.014700	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-10.93	-0.015449	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-12.09	-0.017088	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-16.95	-0.023958	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-19.96	-0.028212	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-22.67	-0.032042	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-25.55	-0.036113	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-27.25	-0.038516	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-29.48	-0.041668	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	6.11	0.008563	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	5.11	0.007162	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	7.17	0.010049	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	5.62	0.007877	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	8.50	0.011913	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	10.66	0.014940	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	13.56	0.019005	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	16.01	0.022439	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	17.02	0.023854	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	27.91	0.039117	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	27.74	0.038879	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	29.53	0.041388	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	29.95	0.041976	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	29.57	0.041444	±2.5	PASS

Band12	5MHz	16QAM	23155	25RB#0	NV	20	28.38	0.039776	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	30.10	0.042186	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	30.97	0.043406	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	35.49	0.049741	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-2.40	-0.003409	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-3.62	-0.005142	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-7.04	-0.010000	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-10.64	-0.015114	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-14.06	-0.019972	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-17.34	-0.024631	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-15.92	-0.022614	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	-16.71	-0.023736	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	-19.20	-0.027273	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-20.76	-0.029489	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-20.94	-0.029744	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	-21.11	-0.029986	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-22.20	-0.031534	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-21.83	-0.031009	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-21.47	-0.030497	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	-20.96	-0.029773	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	-21.67	-0.030781	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	-20.91	-0.029702	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-7.93	-0.011208	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-9.07	-0.012820	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-9.83	-0.013894	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-10.13	-0.014318	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-12.89	-0.018219	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-13.09	-0.018502	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-15.03	-0.021244	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-14.61	-0.020650	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-16.11	-0.022770	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-21.07	-0.029781	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-19.86	-0.028071	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-19.23	-0.027180	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-18.21	-0.025739	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-18.48	-0.026120	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-17.90	-0.025300	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-19.25	-0.027208	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	-18.15	-0.025654	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	-20.06	-0.028353	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	6.04	0.008495	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	NV	-20	3.96	0.005570	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	2.66	0.003741	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-1.70	-0.002391	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-5.09	-0.007159	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	-10.73	-0.015091	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-14.13	-0.019873	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-17.31	-0.024346	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-20.38	-0.028664	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-25.56	-0.035949	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-24.15	-0.033966	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-23.89	-0.033601	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-21.80	-0.030661	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-22.42	-0.031533	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-21.63	-0.030422	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-22.03	-0.030985	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-17.92	-0.025204	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-18.14	-0.025513	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	PASS
Band12	3MHz	QPSK	23025	15RB#0	PASS
Band12	3MHz	16QAM	23025	15RB#0	PASS
Band12	3MHz	QPSK	23095	15RB#0	PASS
Band12	3MHz	16QAM	23095	15RB#0	PASS
Band12	3MHz	QPSK	23165	15RB#0	PASS
Band12	3MHz	16QAM	23165	15RB#0	PASS
Band12	5MHz	QPSK	23035	25RB#0	PASS
Band12	5MHz	16QAM	23035	25RB#0	PASS
Band12	5MHz	QPSK	23095	25RB#0	PASS
Band12	5MHz	16QAM	23095	25RB#0	PASS
Band12	5MHz	QPSK	23155	25RB#0	PASS
Band12	5MHz	16QAM	23155	25RB#0	PASS
Band12	10MHz	QPSK	23060	50RB#0	PASS
Band12	10MHz	16QAM	23060	50RB#0	PASS
Band12	10MHz	QPSK	23095	50RB#0	PASS
Band12	10MHz	16QAM	23095	50RB#0	PASS
Band12	10MHz	QPSK	23130	50RB#0	PASS
Band12	10MHz	16QAM	23130	50RB#0	PASS

Test Graphs

