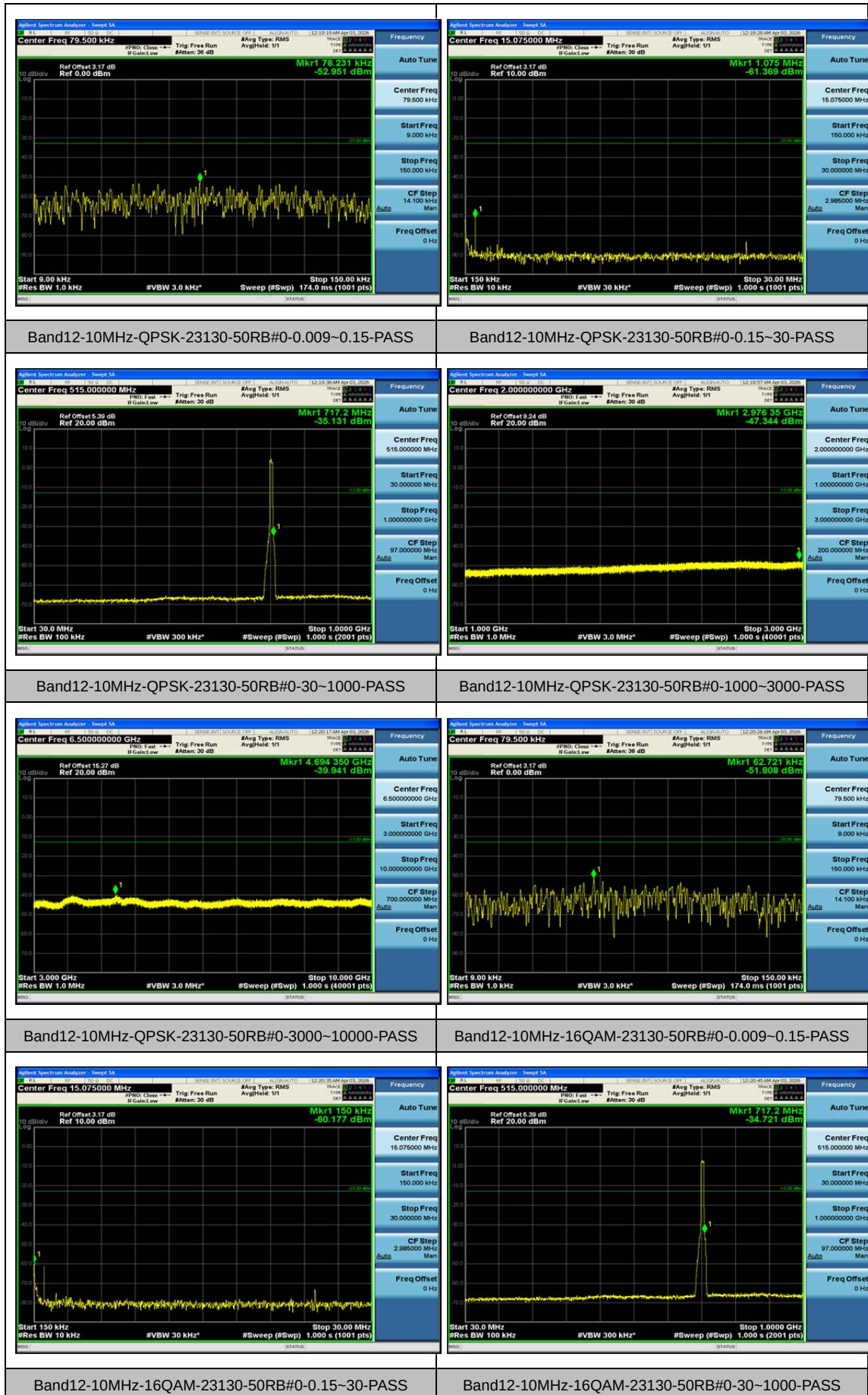
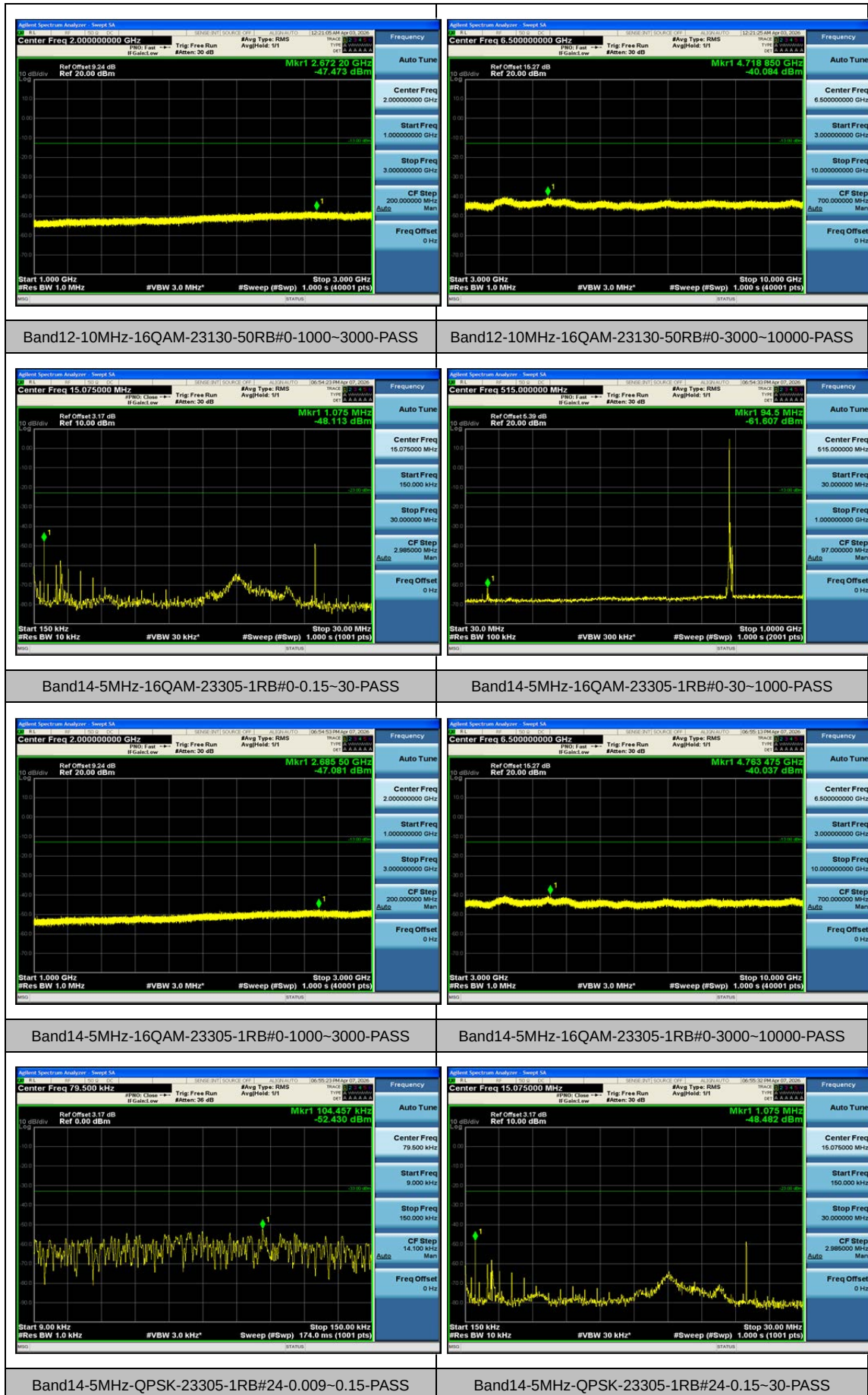
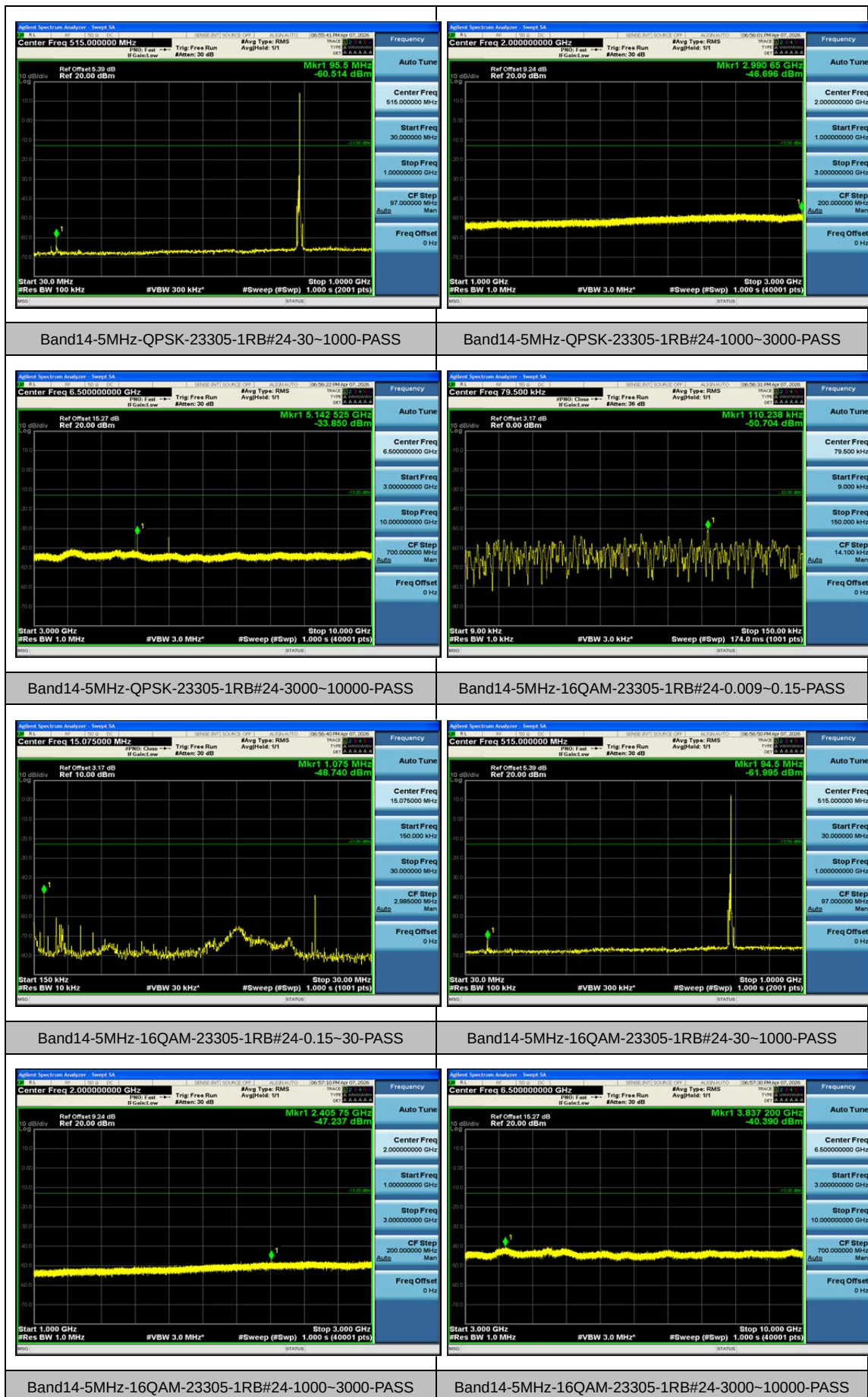
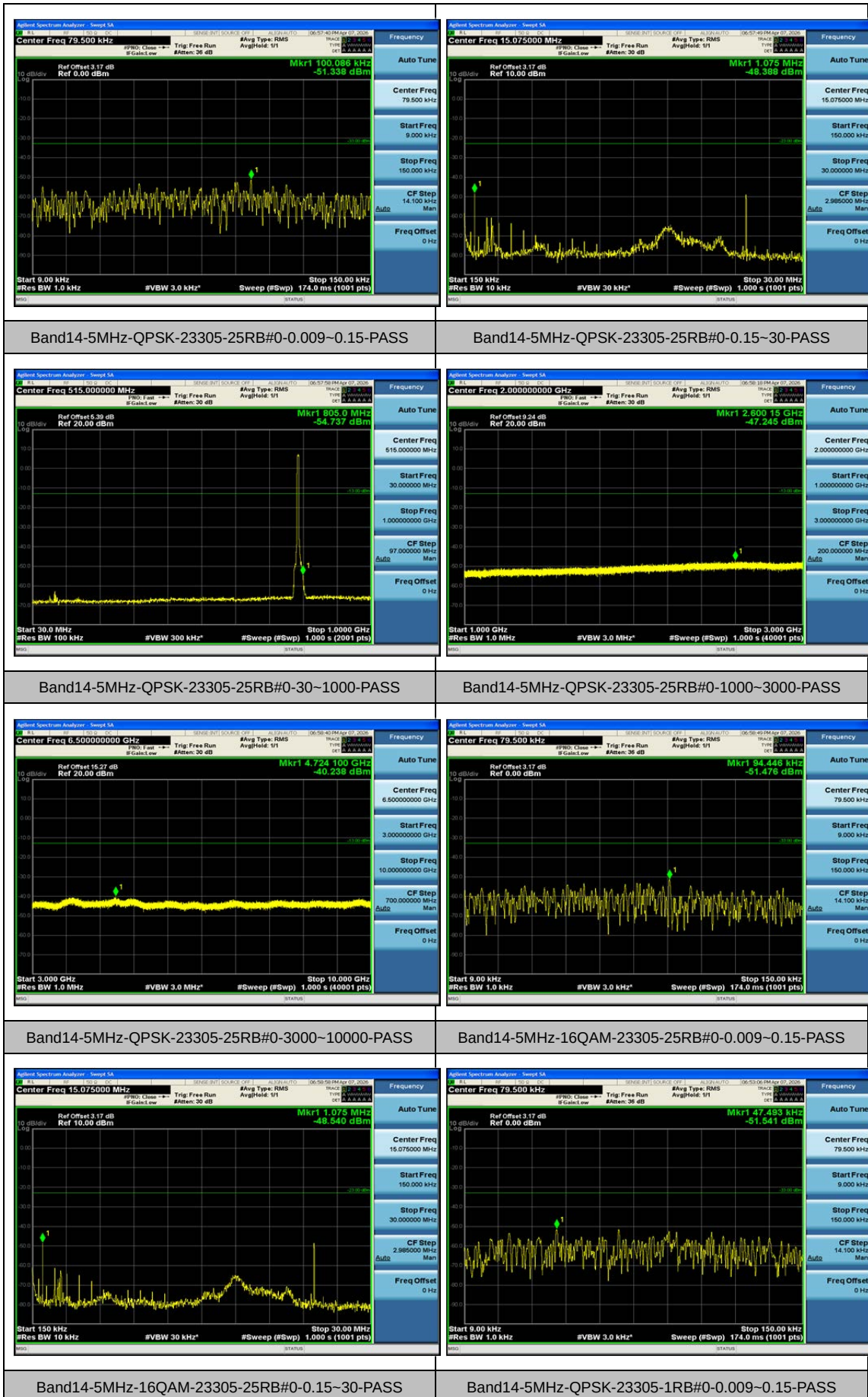
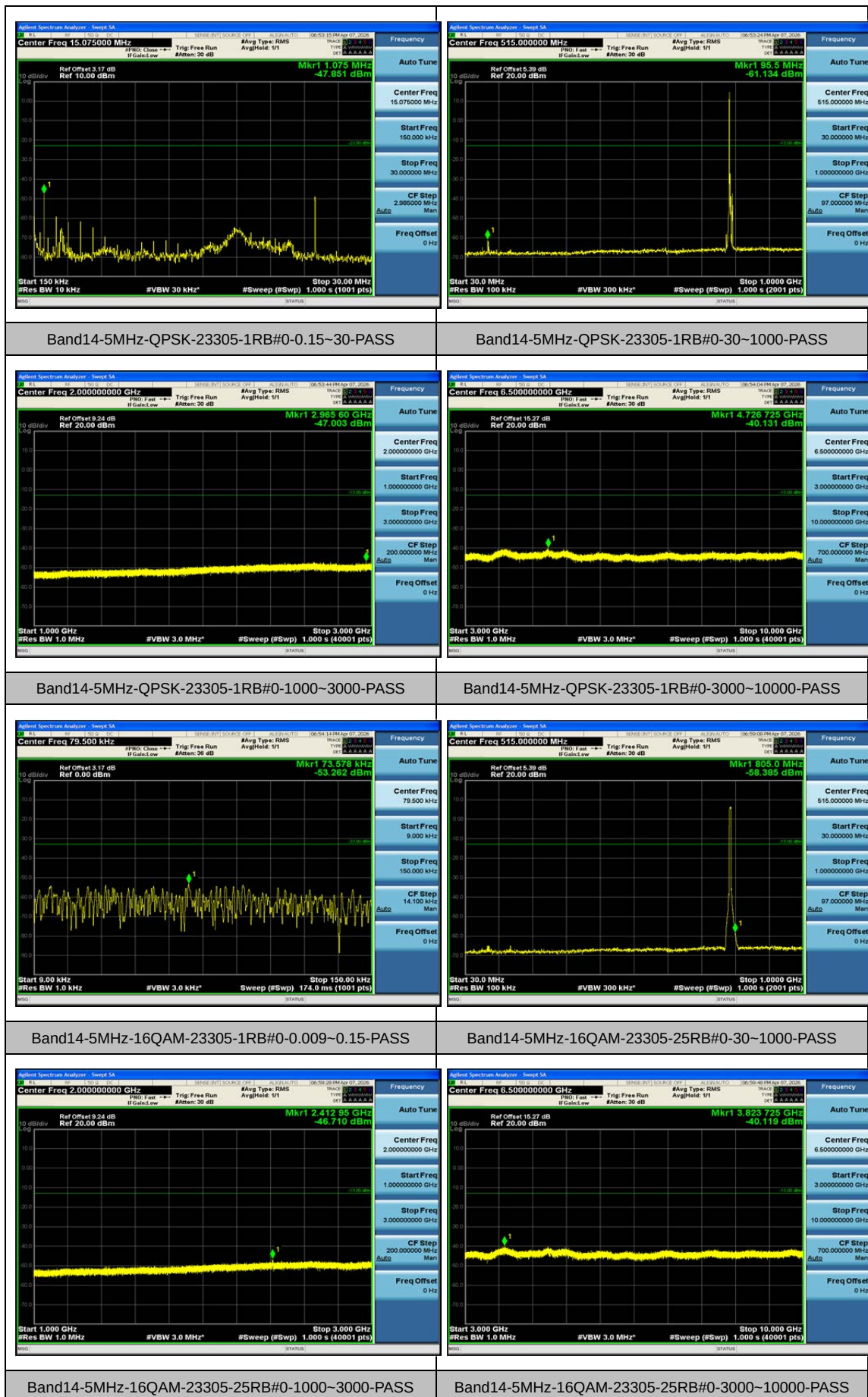


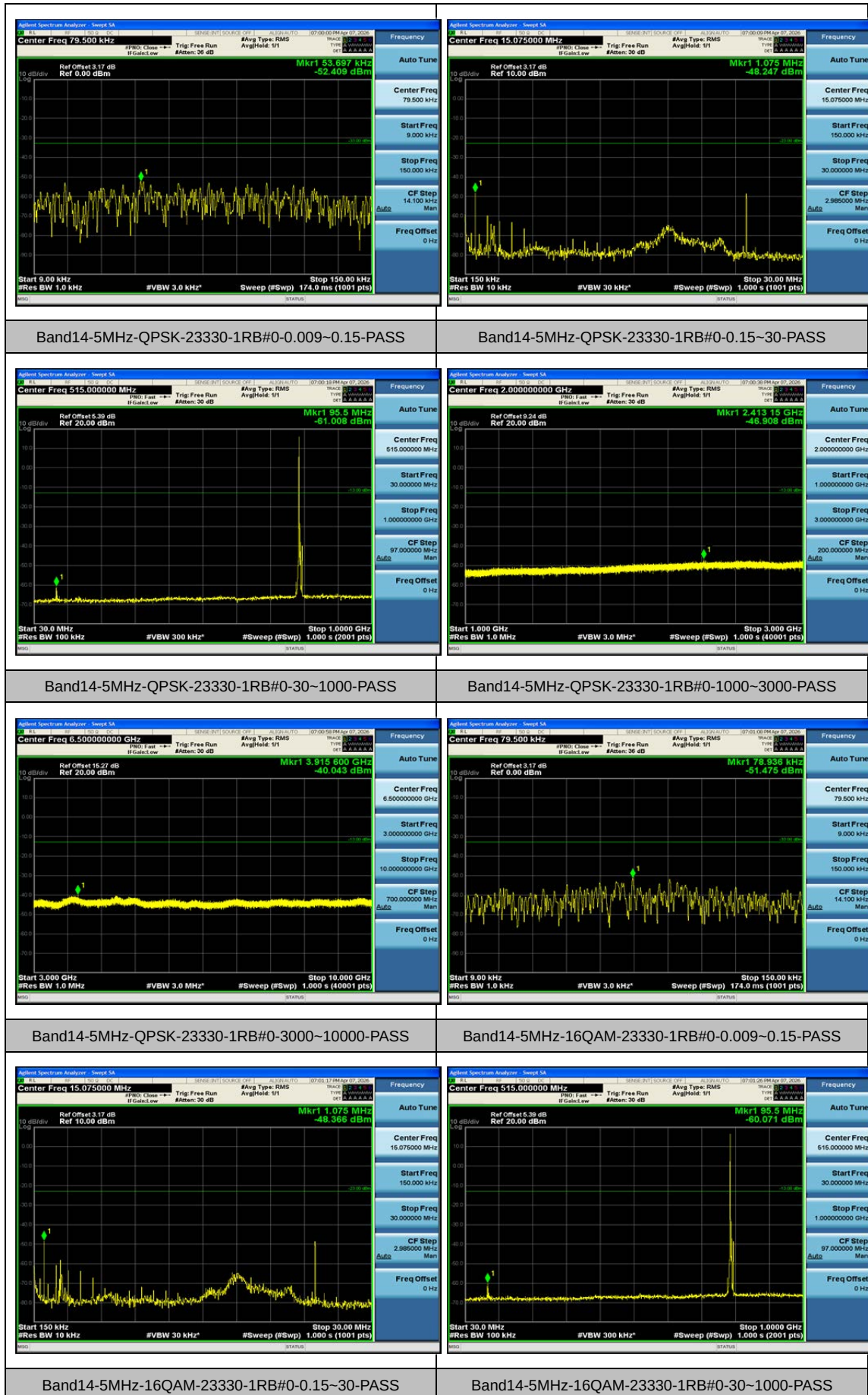


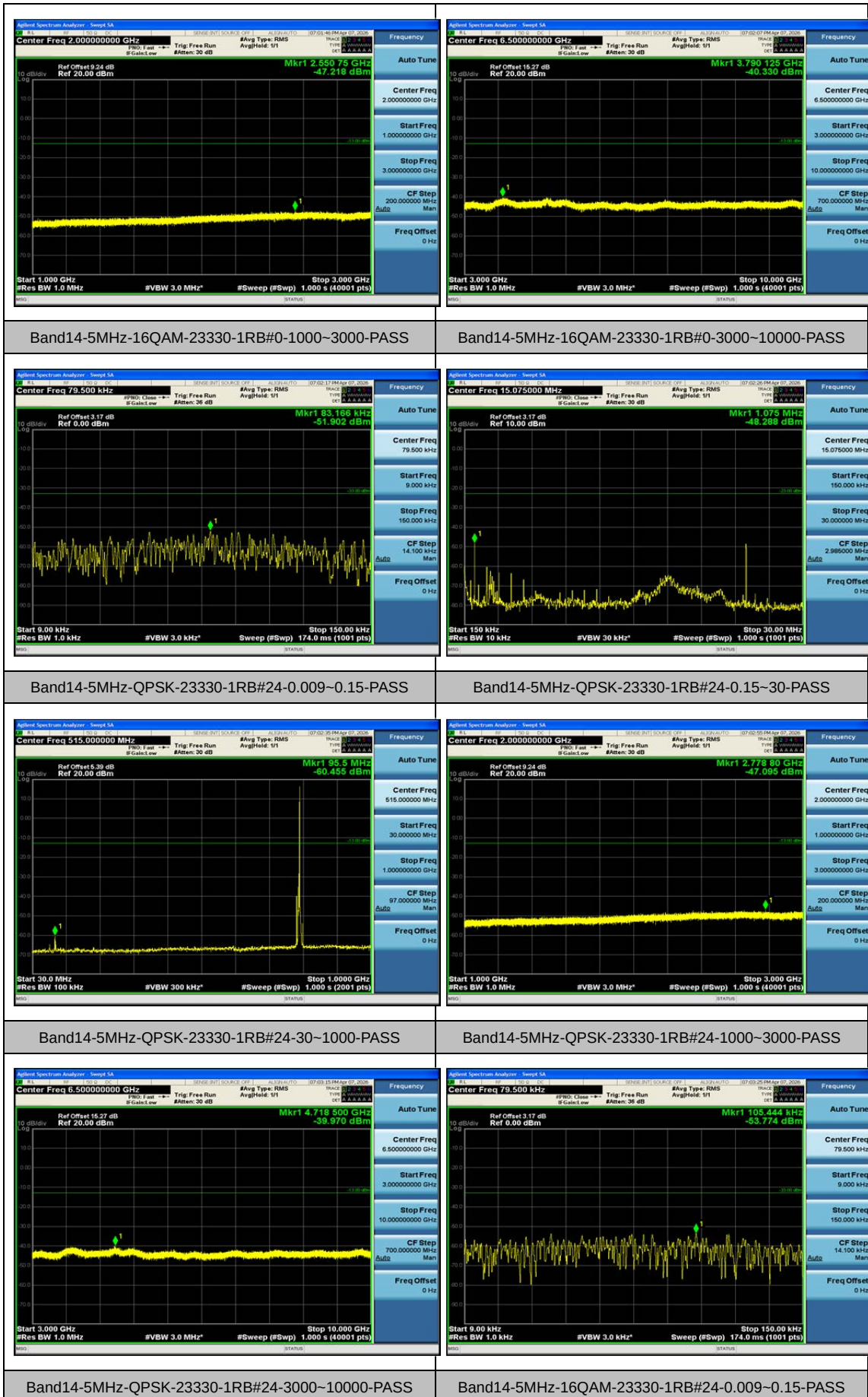


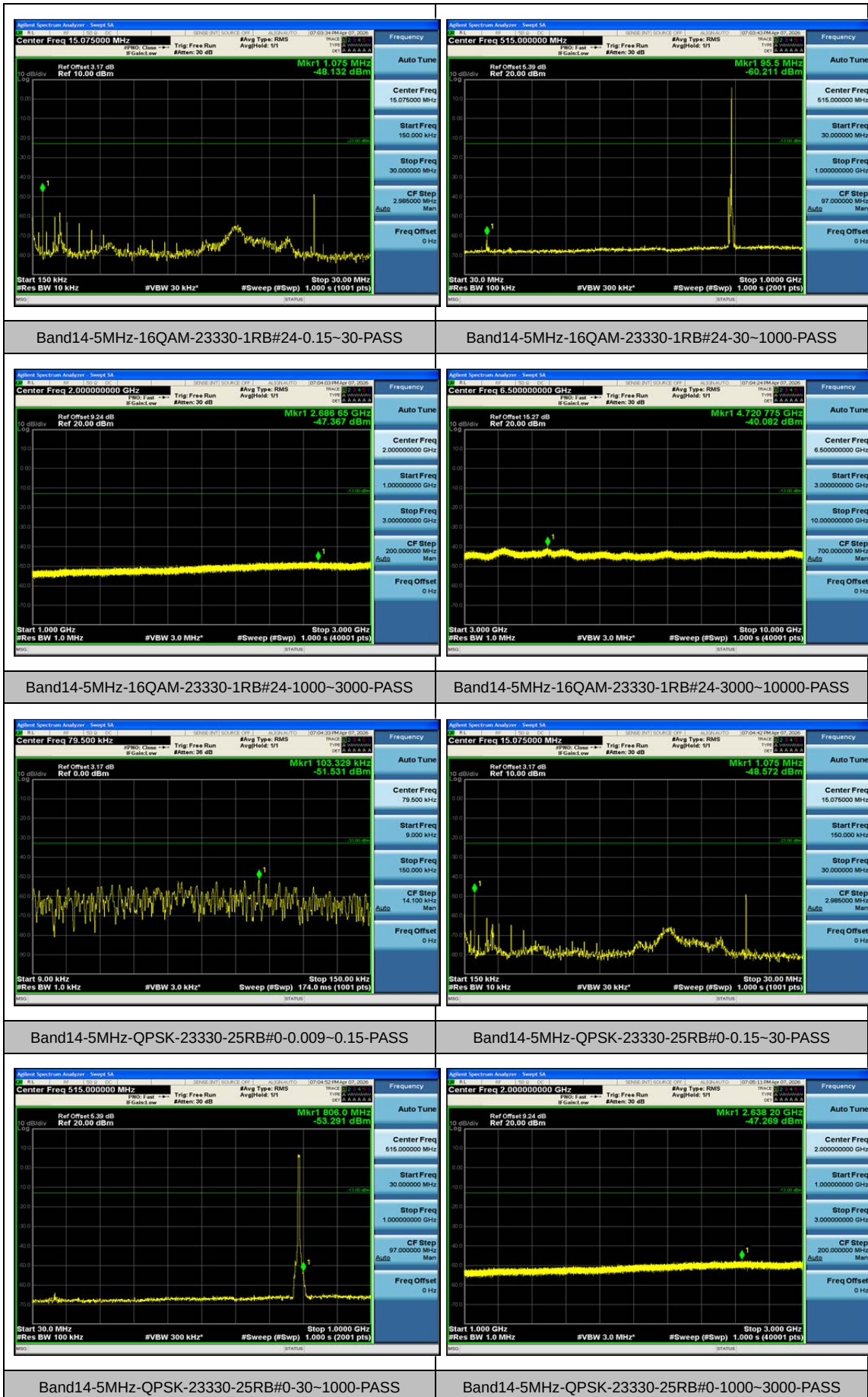


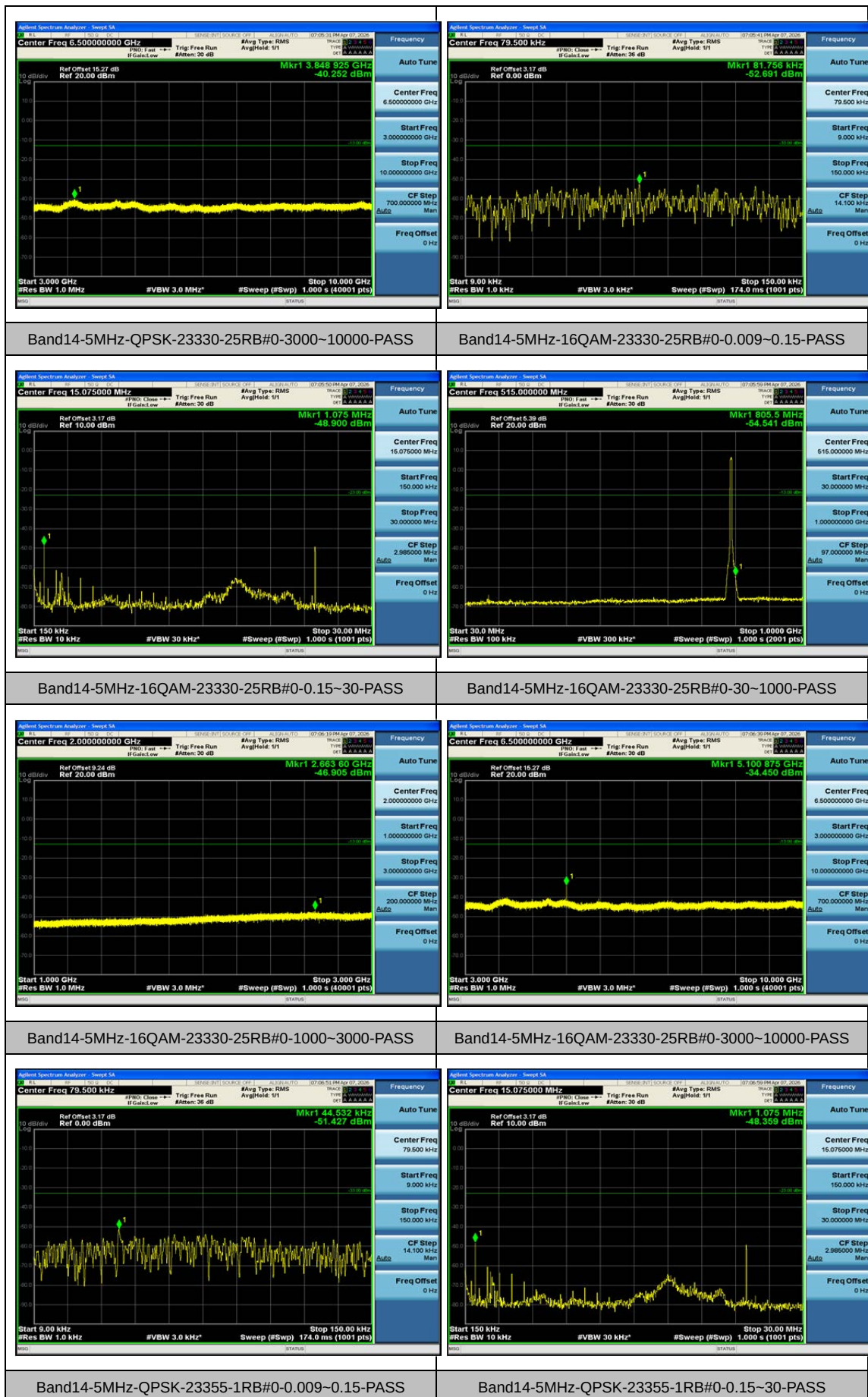


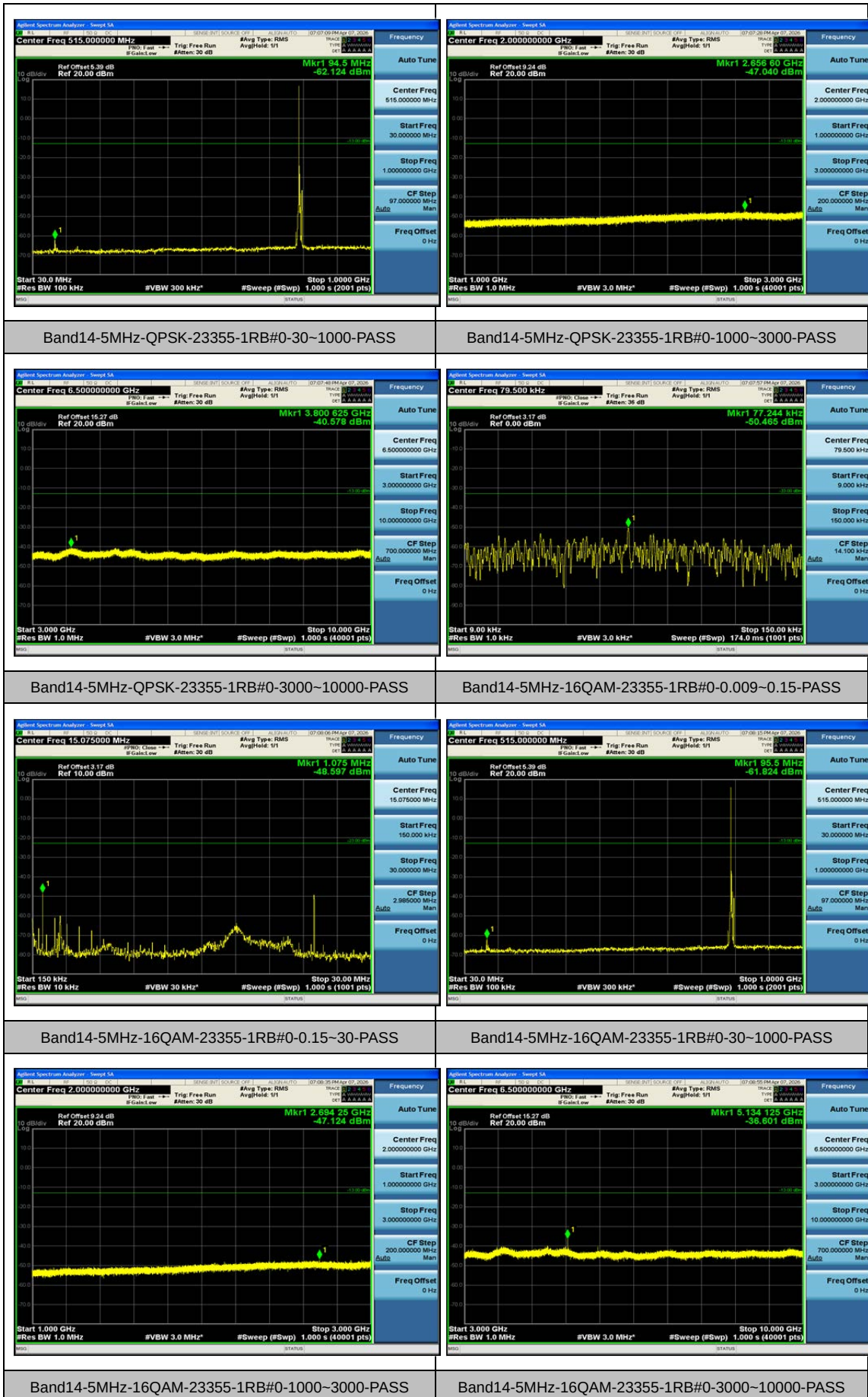


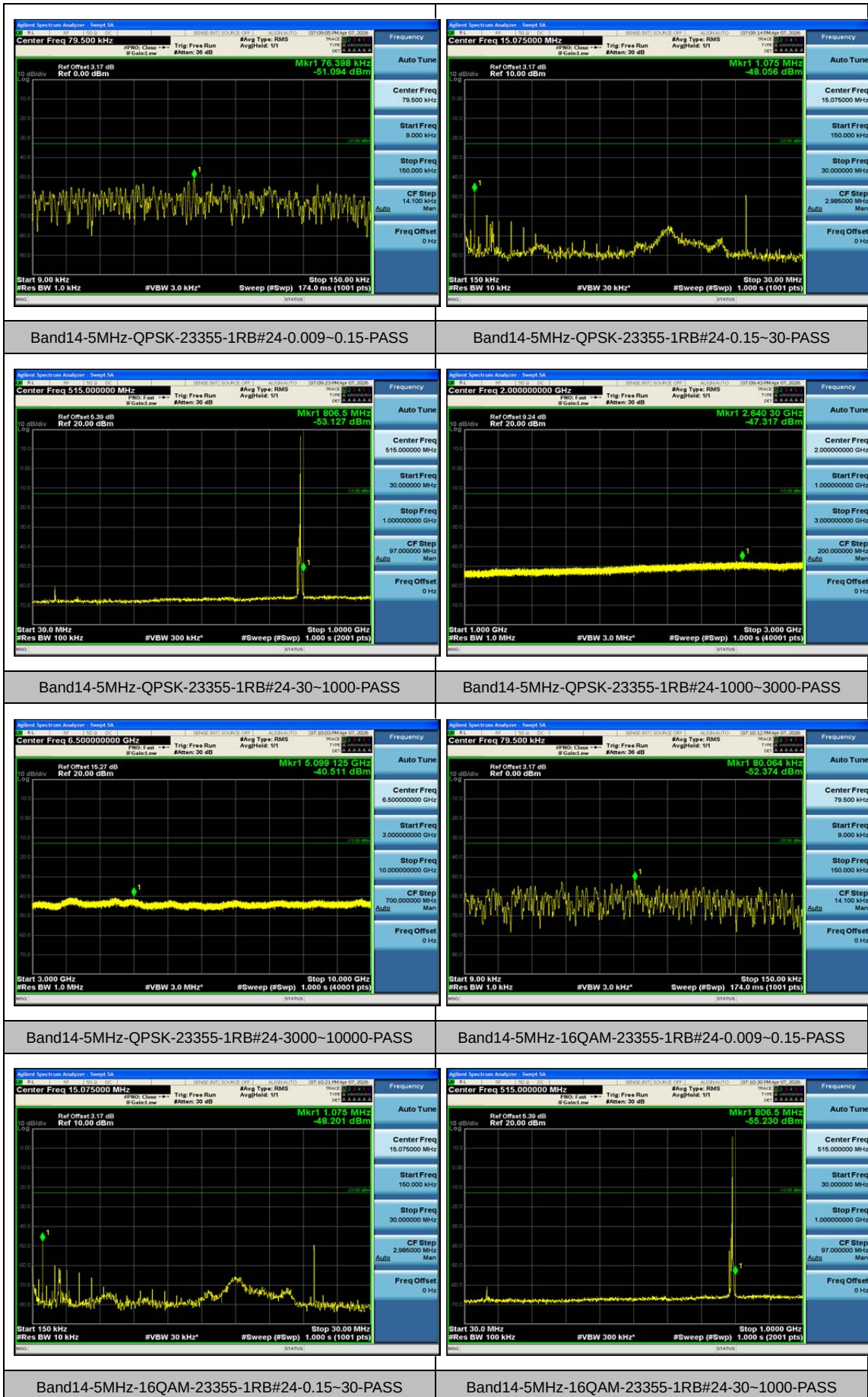


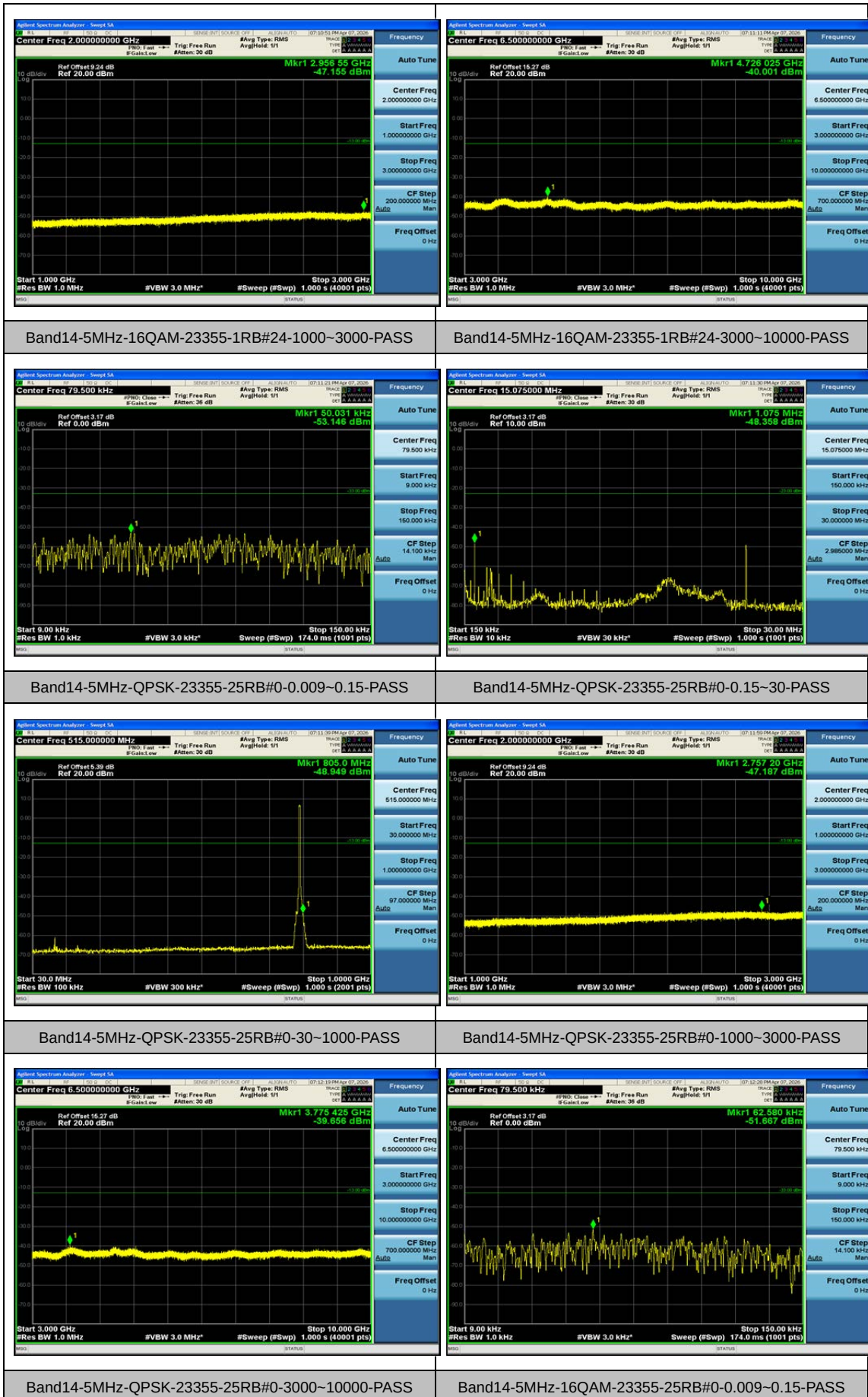


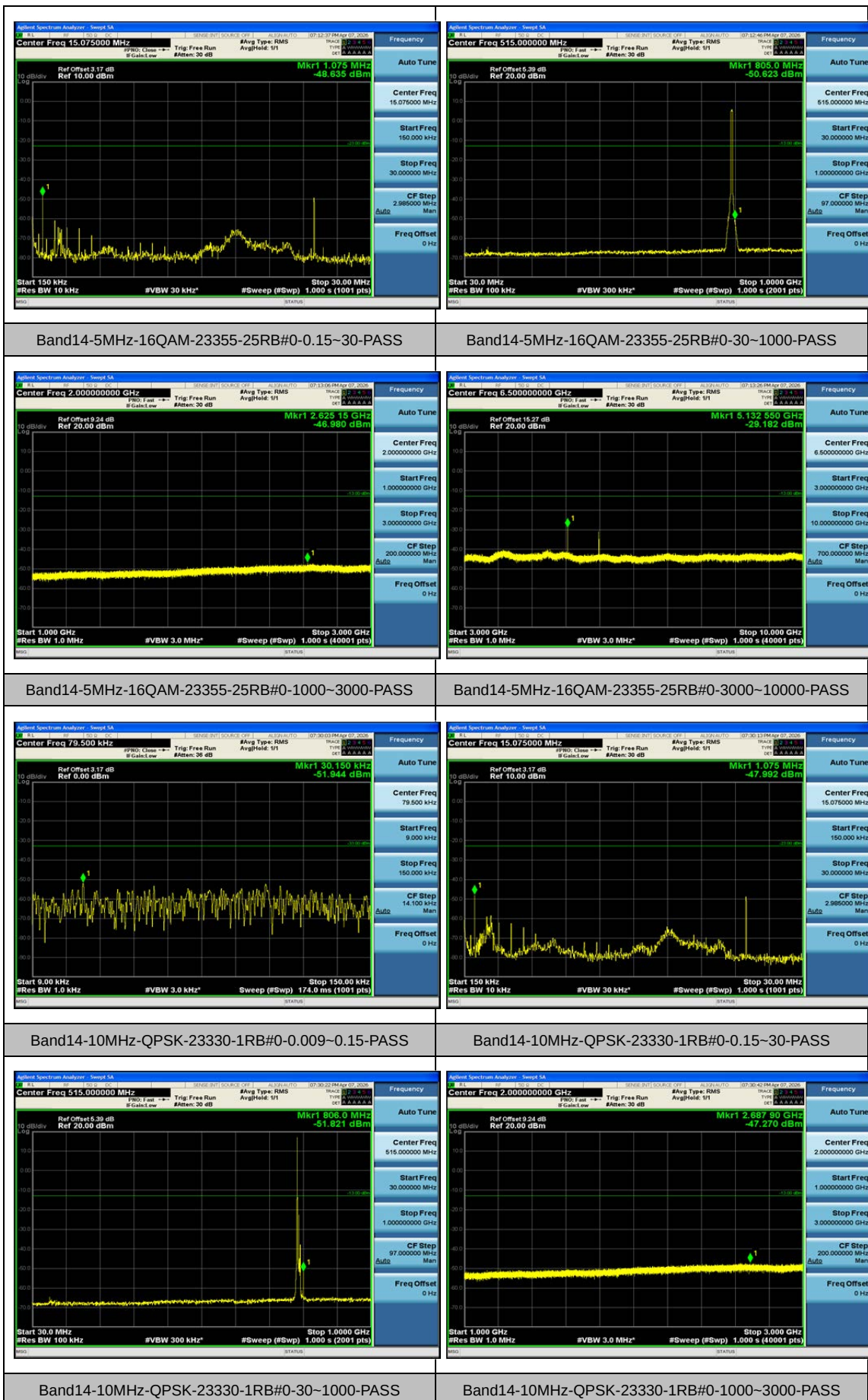


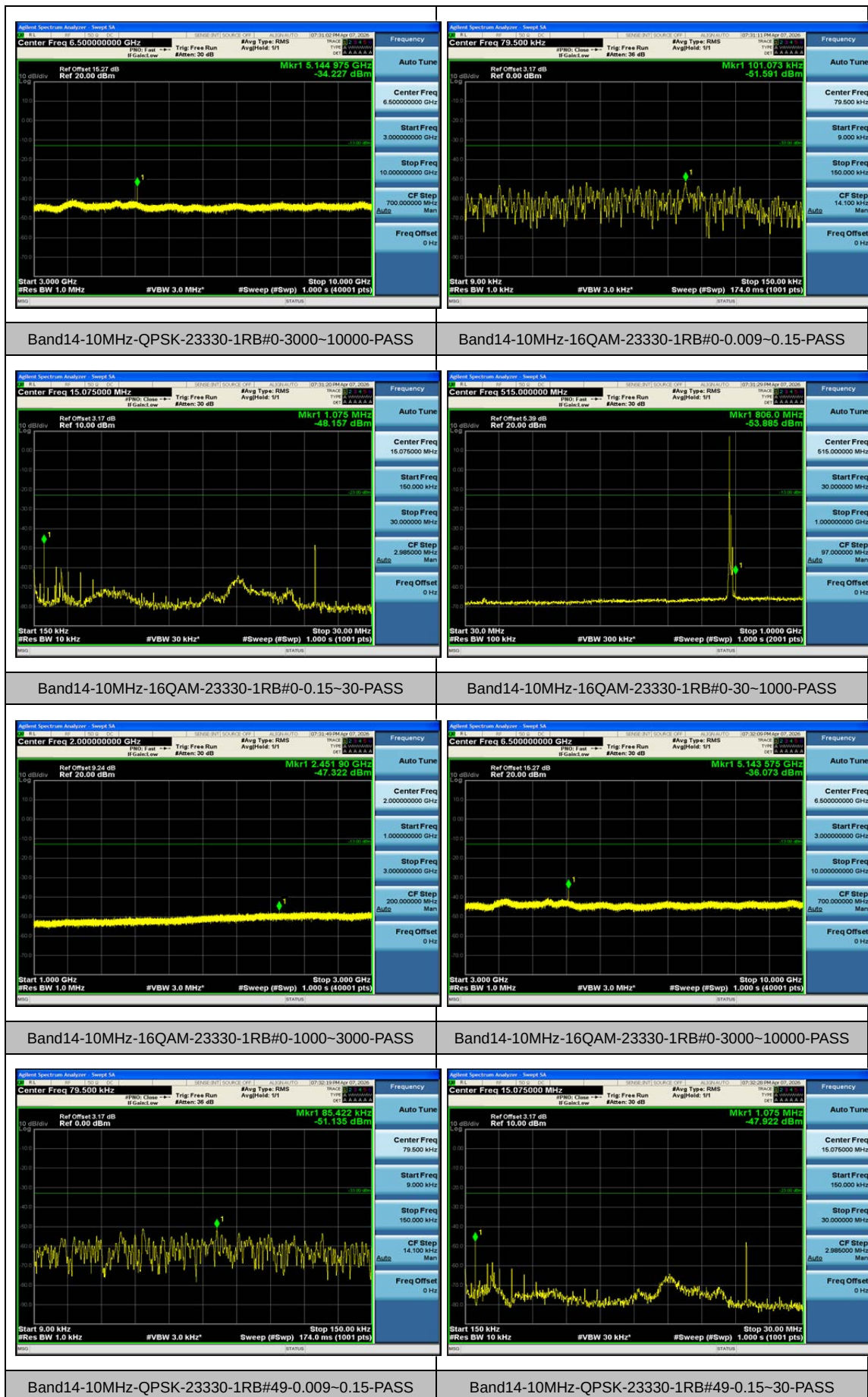


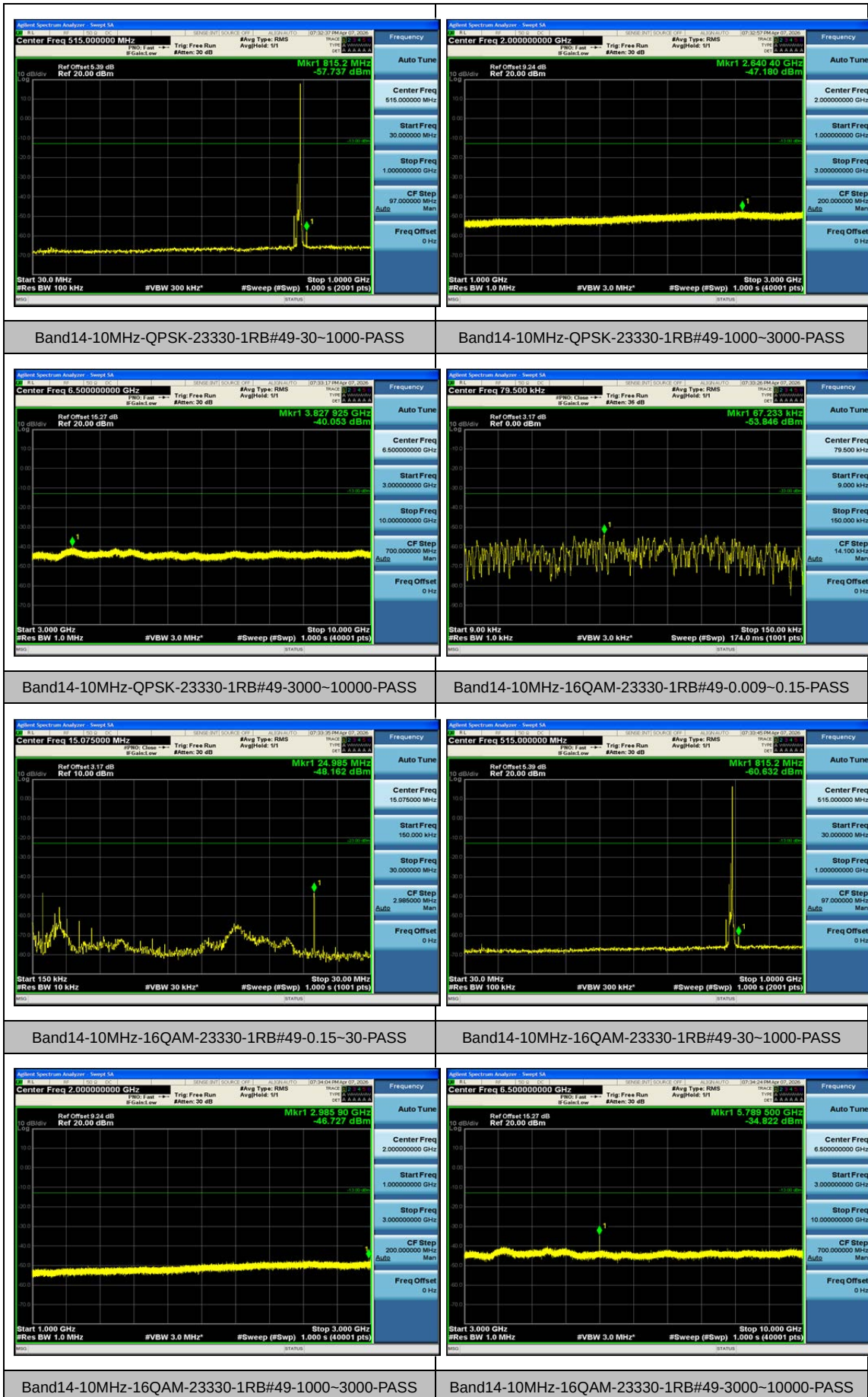


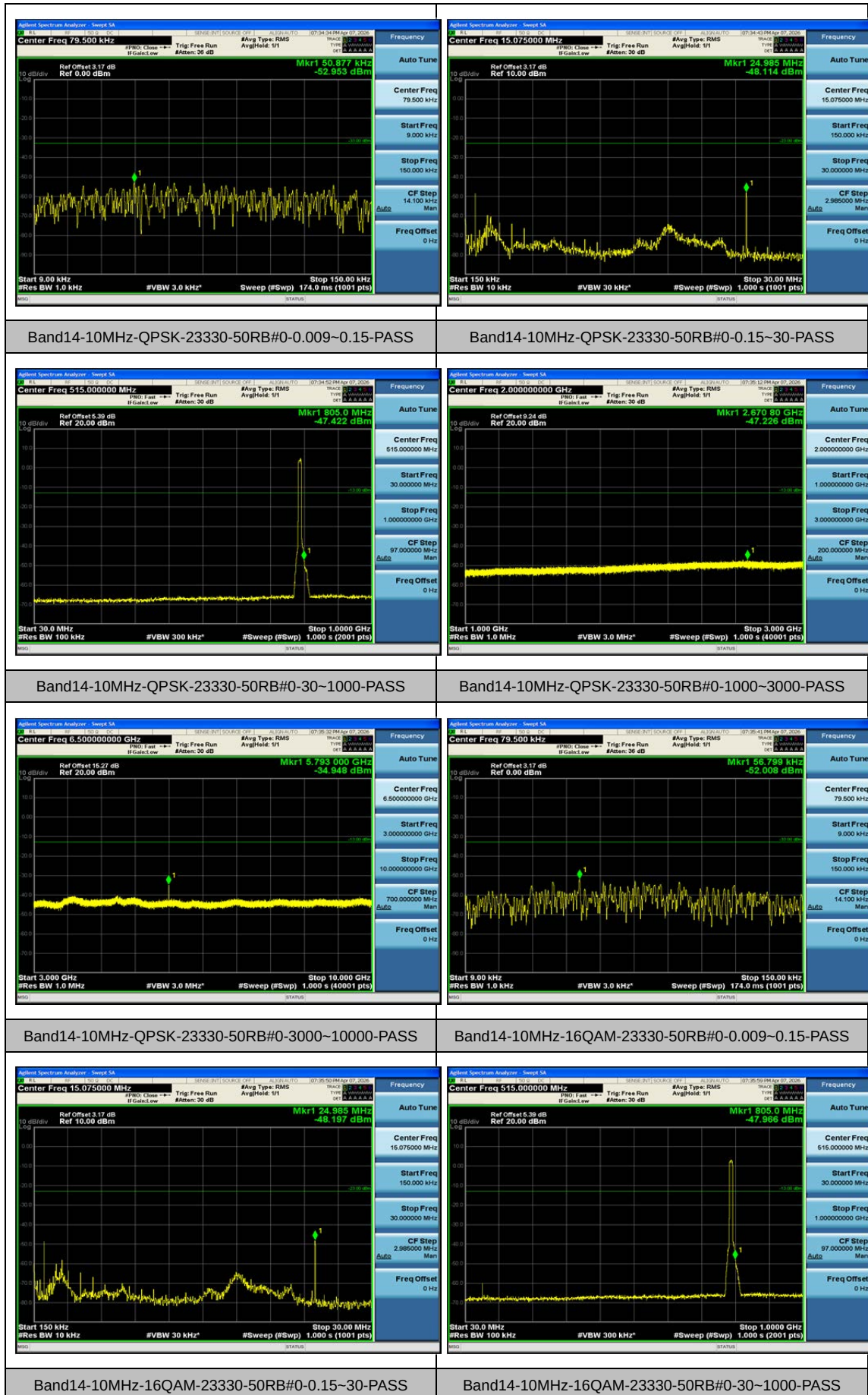


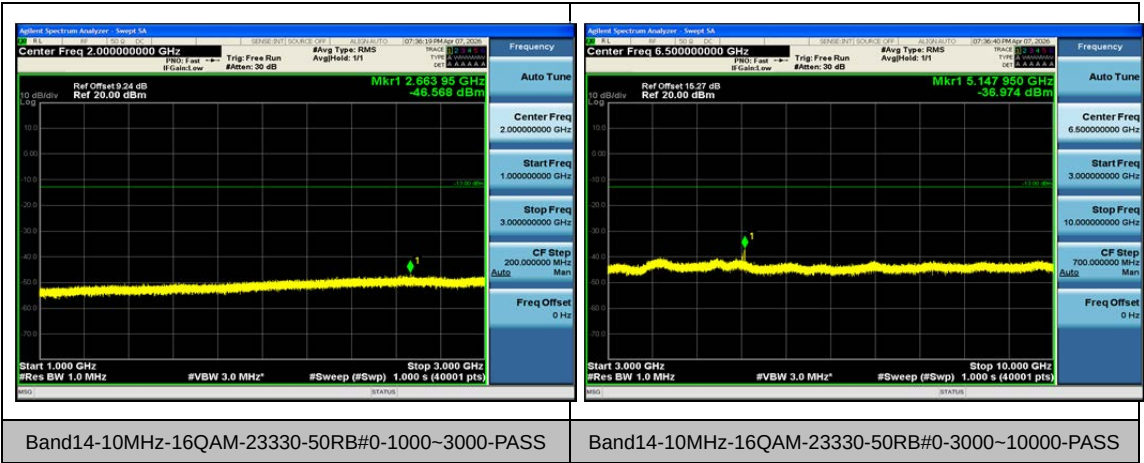












Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	5110.00	6.555484	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-900.00	-1.154586	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	4210.00	5.400898	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-680.00	-0.872354	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	250.00	0.320718	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	1670.00	2.142399	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	5800.00	7.440667	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	3550.00	4.554201	±20	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	9390.00	12.046183	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	1800.00	2.309173	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	1060.00	1.359846	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	1630.00	2.091084	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	4050.00	5.195638	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-110.00	-0.141116	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-220.00	-0.282232	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	1570.00	2.014112	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	700.00	0.898012	±20	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	2860.00	3.669019	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-850.00	-1.086957	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	3370.00	4.309463	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	-3540.00	-4.526854	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	770.00	0.984655	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	3430.00	4.386189	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	5500.00	7.033248	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	330.00	0.421995	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	40	720.00	0.920716	±20	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	2620.00	3.350384	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-2050.00	-2.621483	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	-4320.00	-5.524297	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	-3400.00	-4.347826	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-60.00	-0.076726	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	120.00	0.153453	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-4430.00	-5.664962	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	1400.00	1.790281	±20	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	-750.00	-0.959079	±20	PASS

Band13	5MHz	16QAM	23230	25RB#0	NV	50	390.00	0.498721	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-660.00	-0.841300	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	520.00	0.662843	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	-1770.00	-2.256214	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	5020.00	6.398980	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-50.00	-0.063735	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	3060.00	3.900574	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	-4180.00	-5.328235	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	-740.00	-0.943276	±20	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	200.00	0.254939	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	480.00	0.611855	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-5770.00	-7.355003	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	-3530.00	-4.499681	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	-620.00	-0.790312	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	-2570.00	-3.275972	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-1350.00	-1.720841	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	-4660.00	-5.940089	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	-4480.00	-5.710644	±20	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	-4410.00	-5.621415	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	7210.00	9.219949	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	7650.00	9.782609	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	5450.00	6.969309	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	110.00	0.140665	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	6120.00	7.826087	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-470.00	-0.601023	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	5710.00	7.301790	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	5790.00	7.404092	±20	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	3740.00	4.782609	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	7140.00	9.130435	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	4290.00	5.485934	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	7980.00	10.204604	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	7570.00	9.680307	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	2300.00	2.941176	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	4590.00	5.869565	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	4370.00	5.588235	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	5980.00	7.647059	±20	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	9270.00	11.854220	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	-980.00	-1.400600	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	390.00	0.557382	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-480.00	-0.686008	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-130.00	-0.185794	±20	PASS

Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-820.00	-1.171931	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-560.00	-0.800343	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-800.00	-1.143347	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-50.00	-0.071459	±20	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-760.00	-1.086180	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	30.00	0.042876	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-2750.00	-3.930256	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-2600.00	-3.715878	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-60.00	-0.085751	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-390.00	-0.557382	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-1800.00	-2.572531	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-2180.00	-3.115621	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-1180.00	-1.686437	±20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-2030.00	-2.901243	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-910.00	-1.286219	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-2050.00	-2.897527	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-1300.00	-1.837456	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-3190.00	-4.508834	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-1060.00	-1.498233	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-370.00	-0.522968	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-430.00	-0.607774	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	330.00	0.466431	±20	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-310.00	-0.438163	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	540.00	0.763251	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-1500.00	-2.120141	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-570.00	-0.805654	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	60.00	0.084806	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-590.00	-0.833922	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-1320.00	-1.865724	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-550.00	-0.777385	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-540.00	-0.763251	±20	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-330.00	-0.466431	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	270.00	0.377464	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-460.00	-0.643087	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-1740.00	-2.432546	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-1200.00	-1.677618	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-850.00	-1.188313	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-1740.00	-2.432546	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-1490.00	-2.083042	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	810.00	1.132392	±20	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-140.00	-0.195722	±20	PASS

Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-2930.00	-4.096183	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	410.00	0.573186	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-1680.00	-2.348665	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-2120.00	-2.963791	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-510.00	-0.712988	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-150.00	-0.209702	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-2390.00	-3.341255	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-1450.00	-2.027121	±20	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	-1590.00	-2.222844	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-1120.00	-1.598858	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	1440.00	2.055675	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	2550.00	3.640257	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	950.00	1.356174	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	2620.00	3.740186	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	280.00	0.399714	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	1630.00	2.326909	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-500.00	-0.713776	±20	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	-30.00	-0.042827	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-1580.00	-2.255532	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-970.00	-1.384725	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-2020.00	-2.883655	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	120.00	0.171306	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-410.00	-0.585296	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-550.00	-0.785153	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	-1140.00	-1.627409	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-2460.00	-3.511777	±20	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-1470.00	-2.098501	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-650.00	-0.918728	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	1490.00	2.106007	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	-930.00	-1.314488	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	770.00	1.088339	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	1660.00	2.346290	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-2370.00	-3.349823	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	-50.00	-0.070671	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-1230.00	-1.738516	±20	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	400.00	0.565371	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-4390.00	-6.204947	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-900.00	-1.272085	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-1430.00	-2.021201	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-2520.00	-3.561837	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-1950.00	-2.756184	±20	PASS

Band12	3MHz	16QAM	23095	15RB#0	NV	20	-4440.00	-6.275618	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-1050.00	-1.484099	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-700.00	-0.989399	±20	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-40.00	-0.056537	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-1130.00	-1.581526	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-1450.00	-2.029391	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	840.00	1.175647	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-350.00	-0.489853	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-200.00	-0.279916	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-600.00	-0.839748	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-1240.00	-1.735479	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	2620.00	3.666900	±20	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	2610.00	3.652904	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	850.00	1.189643	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	170.00	0.237929	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	-970.00	-1.357593	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	2780.00	3.890833	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	1040.00	1.455563	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-580.00	-0.811756	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	1360.00	1.903429	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	-1250.00	-1.749475	±20	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	120.00	0.167950	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-2570.00	-3.663578	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-1170.00	-1.667855	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	1140.00	1.625089	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-6770.00	-9.650748	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	3030.00	4.319316	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	1300.00	1.853172	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	140.00	0.199572	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-5890.00	-8.396294	±20	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-2820.00	-4.019957	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	7860.00	11.204562	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	3370.00	4.803991	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	3280.00	4.675695	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	4970.00	7.084818	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	1250.00	1.781896	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-1220.00	-1.739130	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	7750.00	11.047755	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	1700.00	2.423378	±20	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	-1170.00	-1.667855	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-2900.00	-4.098940	±20	PASS

Band12	5MHz	QPSK	23095	25RB#0	NV	-20	560.00	0.791519	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-6220.00	-8.791519	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-4030.00	-5.696113	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-150.00	-0.212014	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-4830.00	-6.826855	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-8480.00	-11.985866	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-2060.00	-2.911661	±20	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	2690.00	3.802120	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-2980.00	-4.212014	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-1260.00	-1.780919	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-780.00	-1.102473	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-3740.00	-5.286219	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-3550.00	-5.017668	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-2250.00	-3.180212	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-4820.00	-6.812721	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-2080.00	-2.939929	±20	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-3280.00	-4.636042	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-1130.00	-1.583742	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	1520.00	2.130343	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	840.00	1.177295	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	1420.00	1.990189	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	2570.00	3.601962	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-3270.00	-4.583041	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	680.00	0.953048	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	280.00	0.392432	±20	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-2480.00	-3.475823	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	3550.00	4.975473	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	1600.00	2.242467	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-370.00	-0.518570	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	2800.00	3.924317	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-1900.00	-2.662929	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	5080.00	7.119832	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	1340.00	1.878066	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	3600.00	5.045550	±20	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	1910.00	2.676945	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	1230.00	1.747159	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	9990.00	14.190341	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	3690.00	5.241477	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	2690.00	3.821023	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	1640.00	2.329545	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	4420.00	6.278409	±20	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	30	-1920.00	-2.727273	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	1480.00	2.102273	±20	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	6110.00	8.678977	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	7410.00	10.525568	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	9130.00	12.968750	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	6210.00	8.821023	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	430.00	0.610795	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	6790.00	9.644886	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-1640.00	-2.329545	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	5420.00	7.698864	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	4730.00	6.718750	±20	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	5740.00	8.153409	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-6690.00	-9.455830	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-1990.00	-2.812721	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-4220.00	-5.964664	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-4510.00	-6.374558	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-1310.00	-1.851590	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-940.00	-1.328622	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-350.00	-0.494700	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-3050.00	-4.310954	±20	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	70.00	0.098940	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-4520.00	-6.388693	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-2900.00	-4.098940	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-370.00	-0.522968	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	4510.00	6.374558	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-1280.00	-1.809187	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-790.00	-1.116608	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-4070.00	-5.752650	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	1840.00	2.600707	±20	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	-1010.00	-1.427562	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-9620.00	-13.530239	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-8770.00	-12.334740	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-9060.00	-12.742616	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-11590.00	-16.300985	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-10950.00	-15.400844	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	-10150.00	-14.275668	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-5490.00	-6.786217	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-9940.00	-13.980309	±20	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-13490.00	-18.973277	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-13320.00	-18.734177	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-9870.00	-7.946554	±20	PASS

Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-11820.00	-16.624473	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-4580.00	-6.441632	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-13810.00	-19.423347	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-13970.00	-19.648383	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-9240.00	-12.995781	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-13160.00	-18.509142	±20	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-11060.00	-15.555556	±20	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	-30	-3.28	-0.004149	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	-20	-3.82	-0.004832	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	-10	-4.40	-0.005566	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	0	3.18	0.004023	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	10	-4.03	-0.005098	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	20	-2.94	-0.003719	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	30	-3.03	-0.003833	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	40	-2.47	-0.003125	±1.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	50	-3.47	-0.004390	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-30	-4.62	-0.005844	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-20	-2.86	-0.003618	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-10	-3.42	-0.004326	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	0	-4.39	-0.005553	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	10	-3.84	-0.004858	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	20	-3.69	-0.004668	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	30	-5.15	-0.006515	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	40	-3.84	-0.004858	±1.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	50	-3.97	-0.005022	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	-30	2.77	0.003493	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	-20	-4.18	-0.005271	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	-10	3.31	0.004174	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	0	2.48	0.003127	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	10	2.80	0.003531	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	20	4.90	0.006179	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	30	-3.06	-0.003859	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	40	-3.25	-0.004098	±1.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	50	4.26	0.005372	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-30	2.29	0.002888	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-20	-3.43	-0.004325	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-10	-3.86	-0.004868	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	0	-4.81	-0.006066	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	10	-2.97	-0.003745	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	20	-4.01	-0.005057	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	30	3.35	0.004224	±1.5	PASS

Band14	5MHz	16QAM	23330	25RB#0	NV	40	2.13	0.002686	±1.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	50	-1.48	-0.001866	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-30	-3.44	-0.004324	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-20	3.51	0.004412	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-10	-2.39	-0.003004	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	0	-2.58	-0.003243	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	10	3.55	0.004463	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	20	2.29	0.002879	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	30	-3.28	-0.004123	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	40	-2.40	-0.003017	±1.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	50	-2.75	-0.003457	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-30	-3.16	-0.003972	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-20	-3.78	-0.004752	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-10	-3.57	-0.004488	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	0	-3.89	-0.004890	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	10	-2.39	-0.003004	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	20	-3.00	-0.003771	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	30	2.54	0.003193	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	40	-3.02	-0.003796	±1.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	50	-3.80	-0.004777	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-30	-2.71	-0.003417	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-20	-2.80	-0.003531	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-10	5.15	0.006494	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	0	-2.47	-0.003115	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	10	-2.73	-0.003443	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	20	-3.82	-0.004817	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	30	3.44	0.004338	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	40	4.03	0.005082	±1.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	50	-1.50	-0.001892	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-30	-3.66	-0.004615	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-20	-3.36	-0.004237	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-10	3.62	0.004565	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	0	-3.51	-0.004426	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	10	-2.25	-0.002837	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	20	-2.67	-0.003367	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	30	2.40	0.003026	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	40	4.06	0.005120	±1.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	50	1.35	0.001702	±1.5	PASS