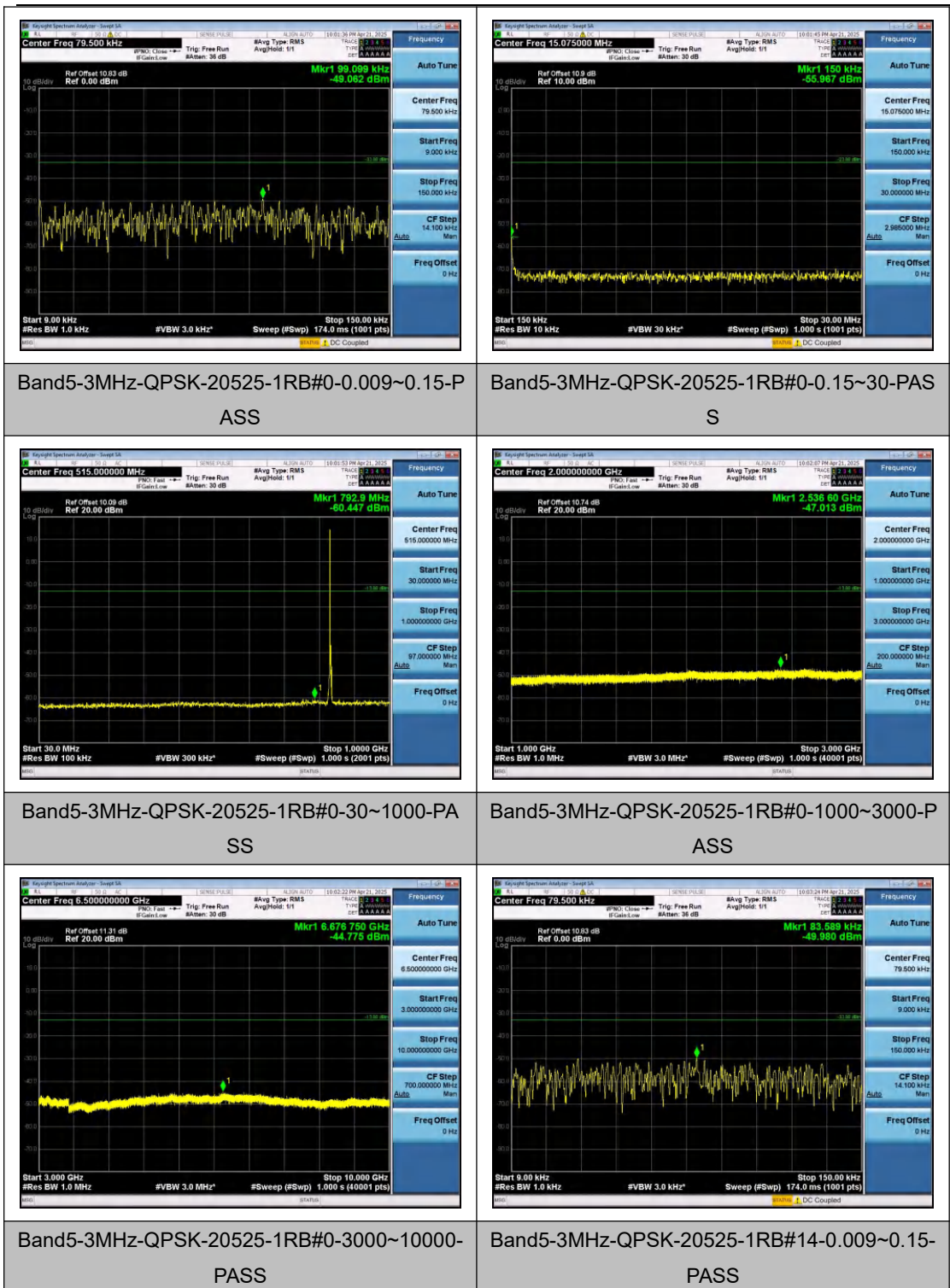
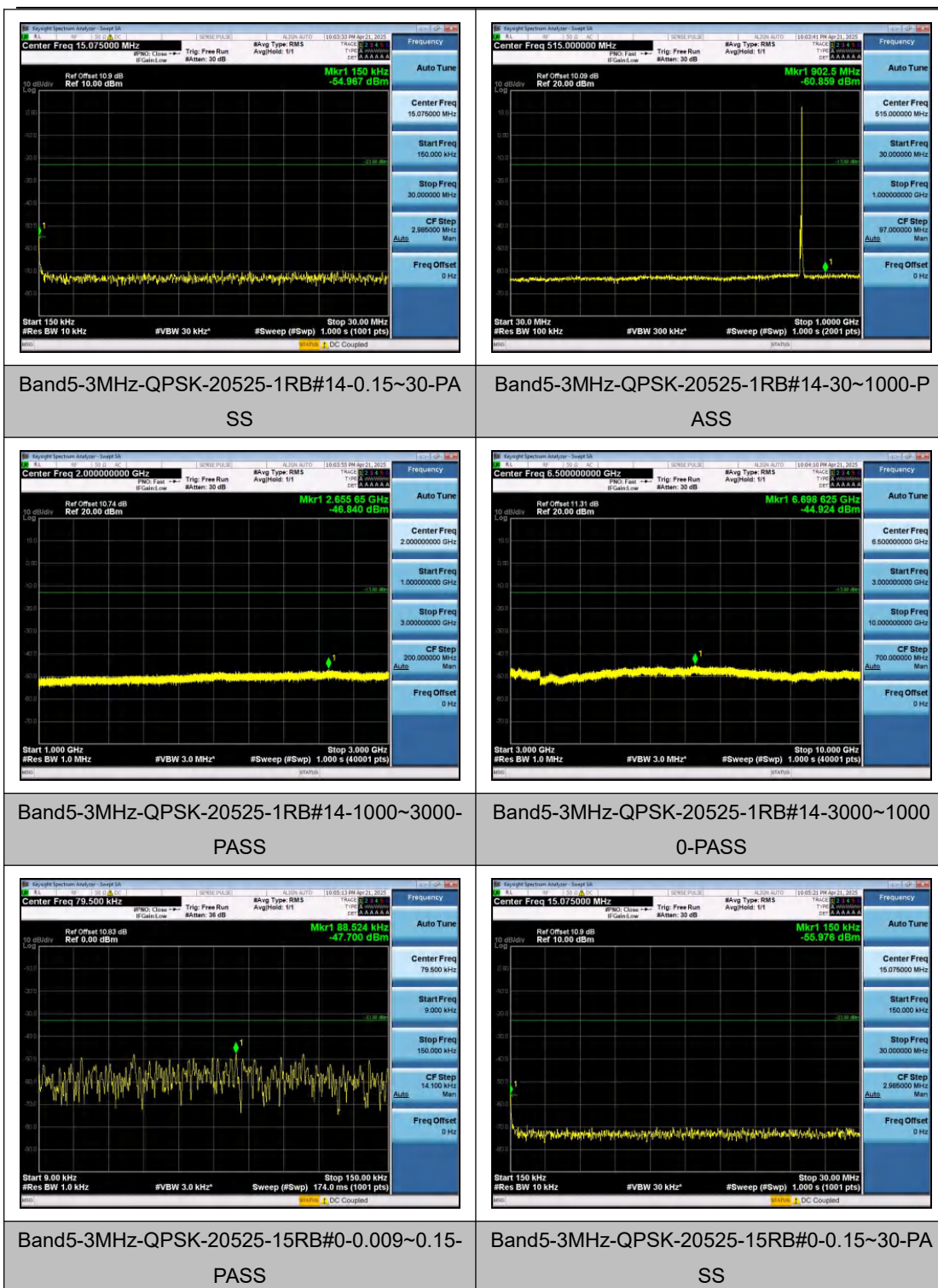
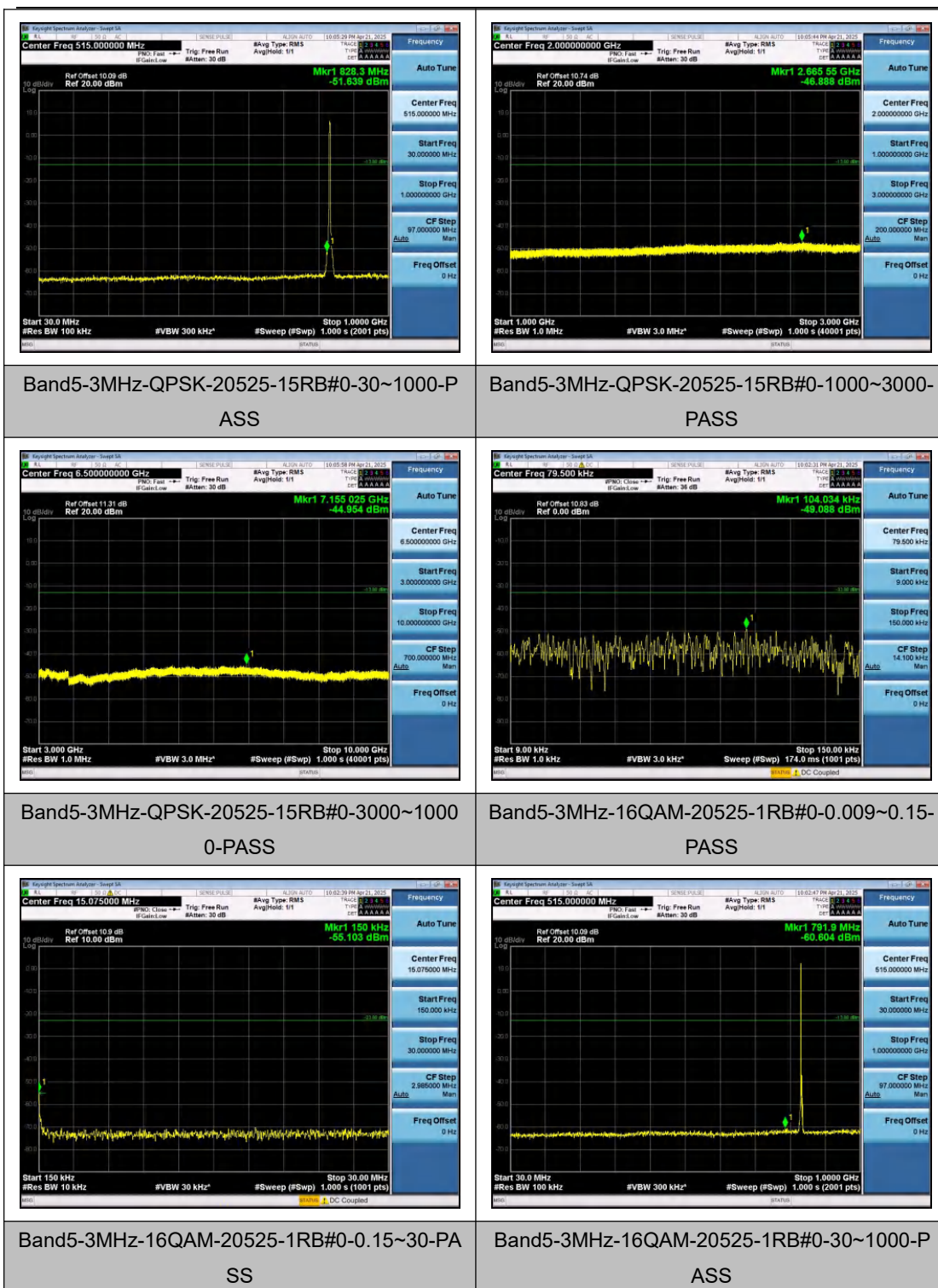
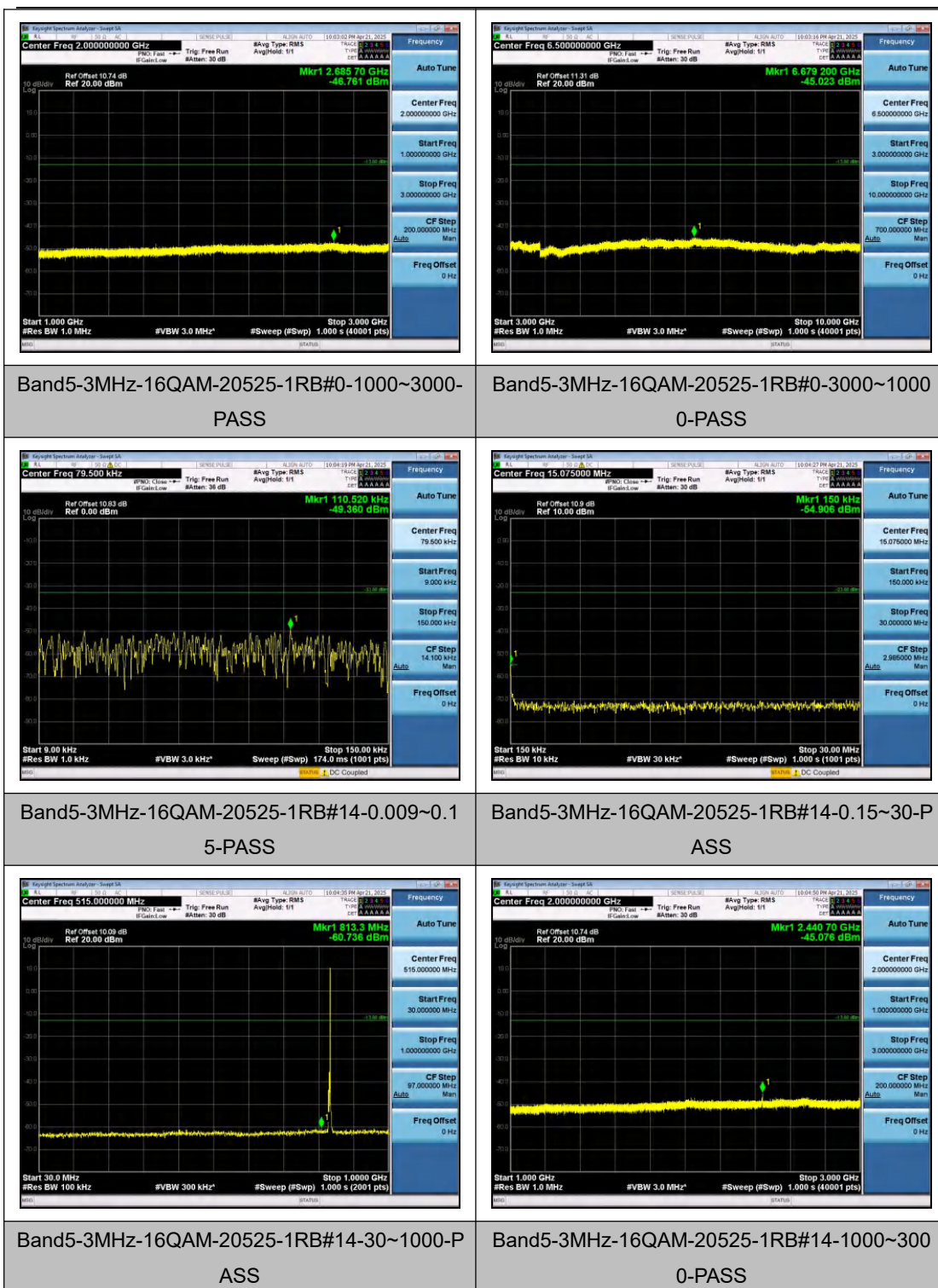
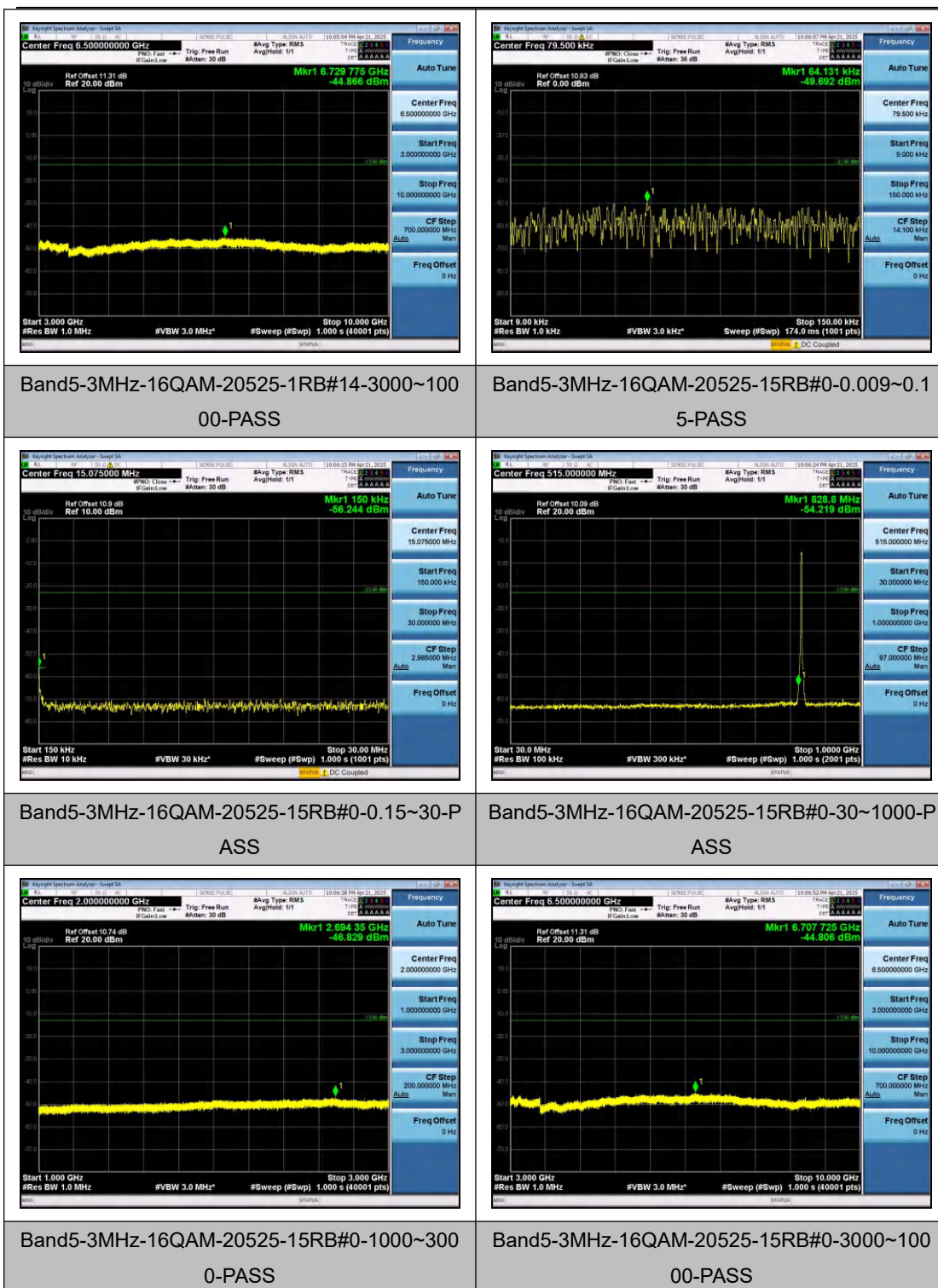


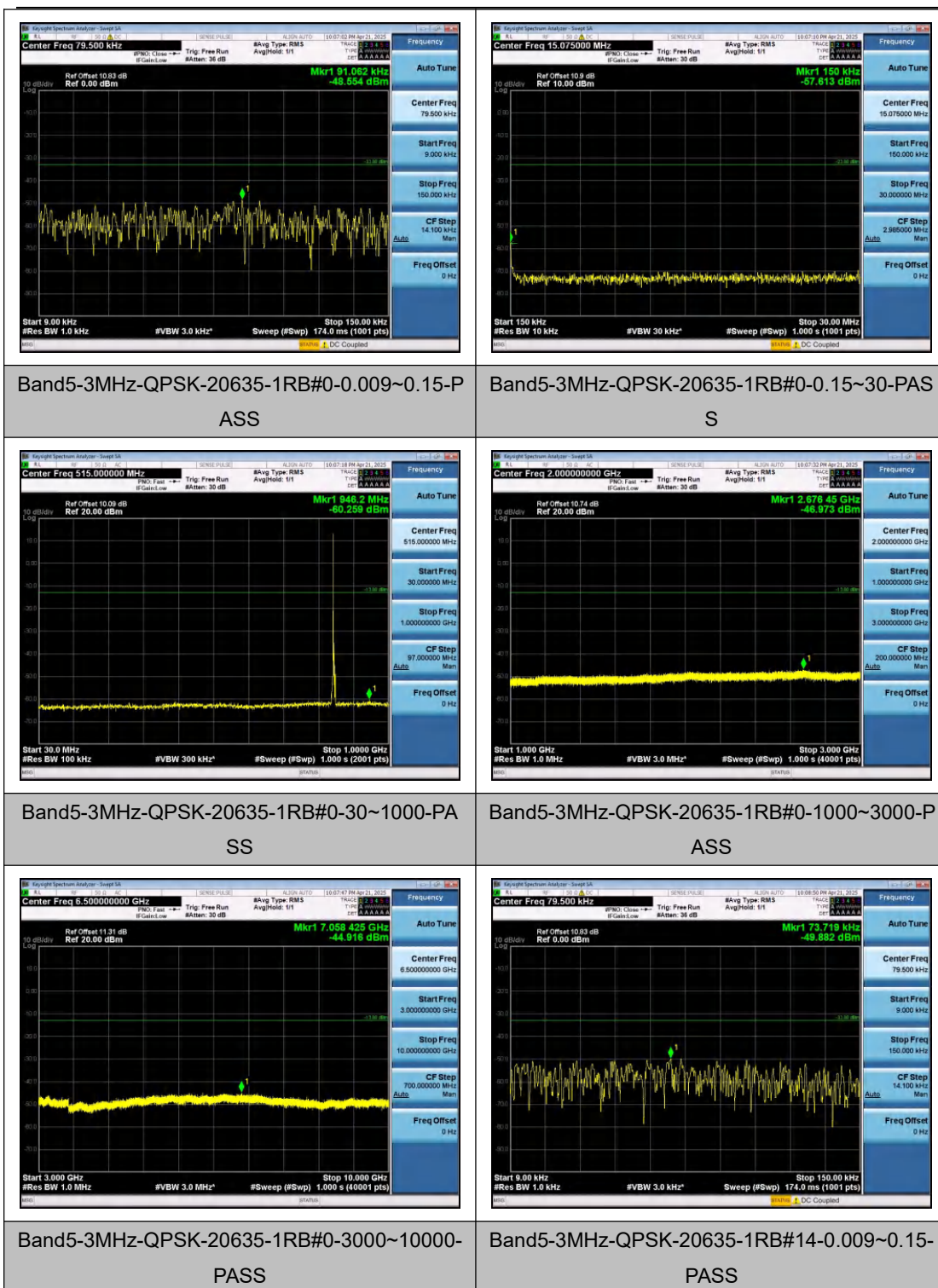


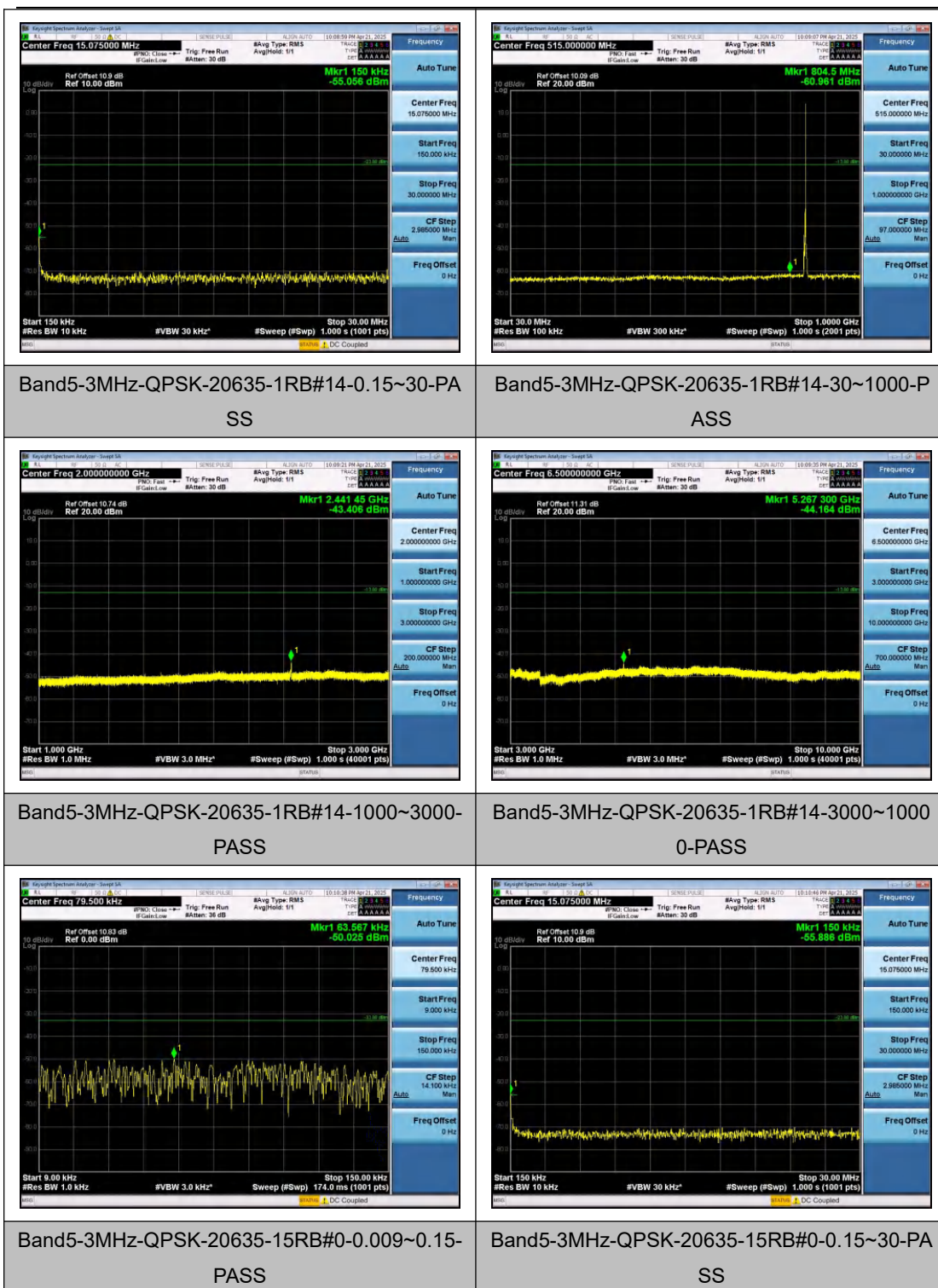


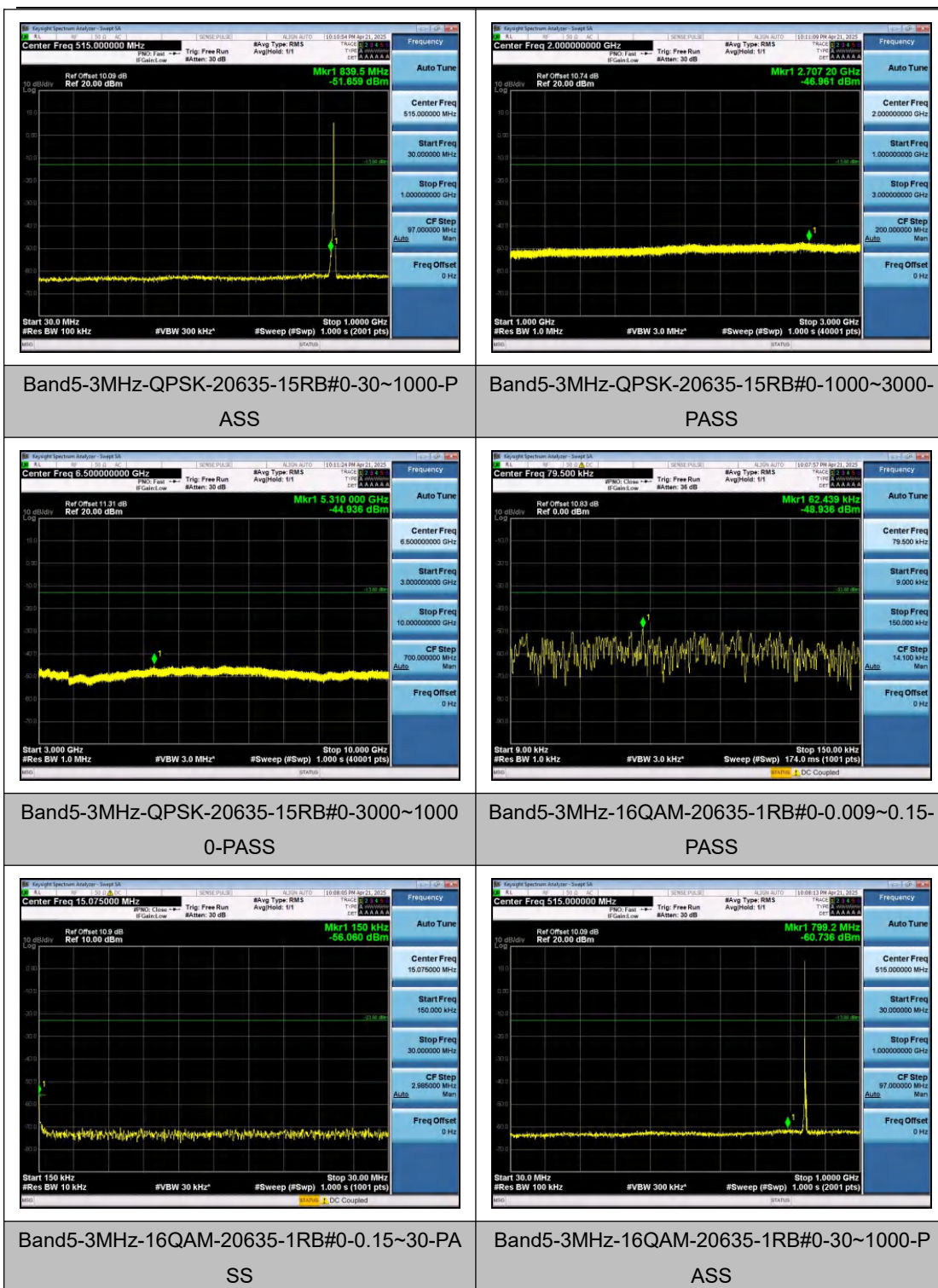


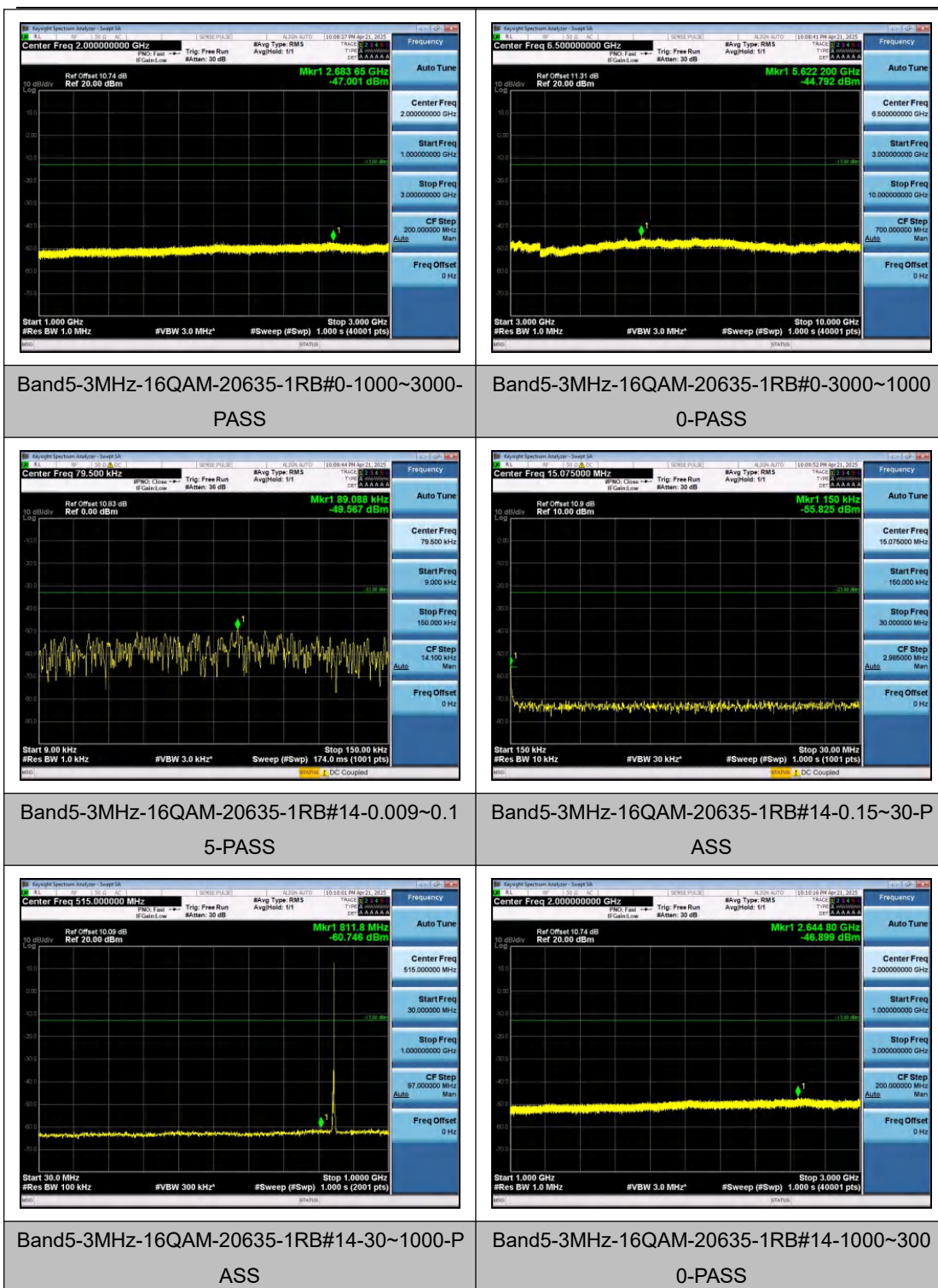


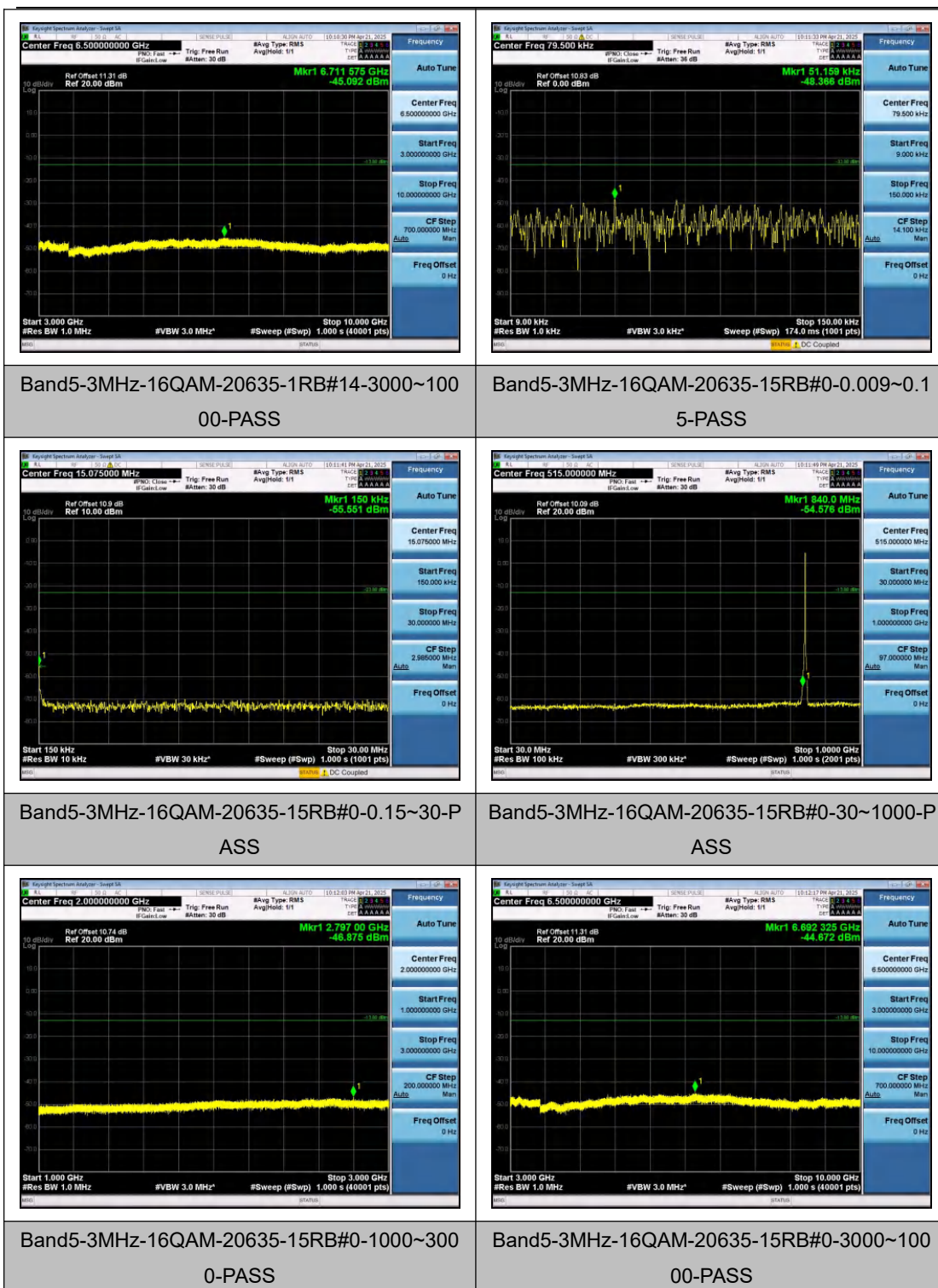


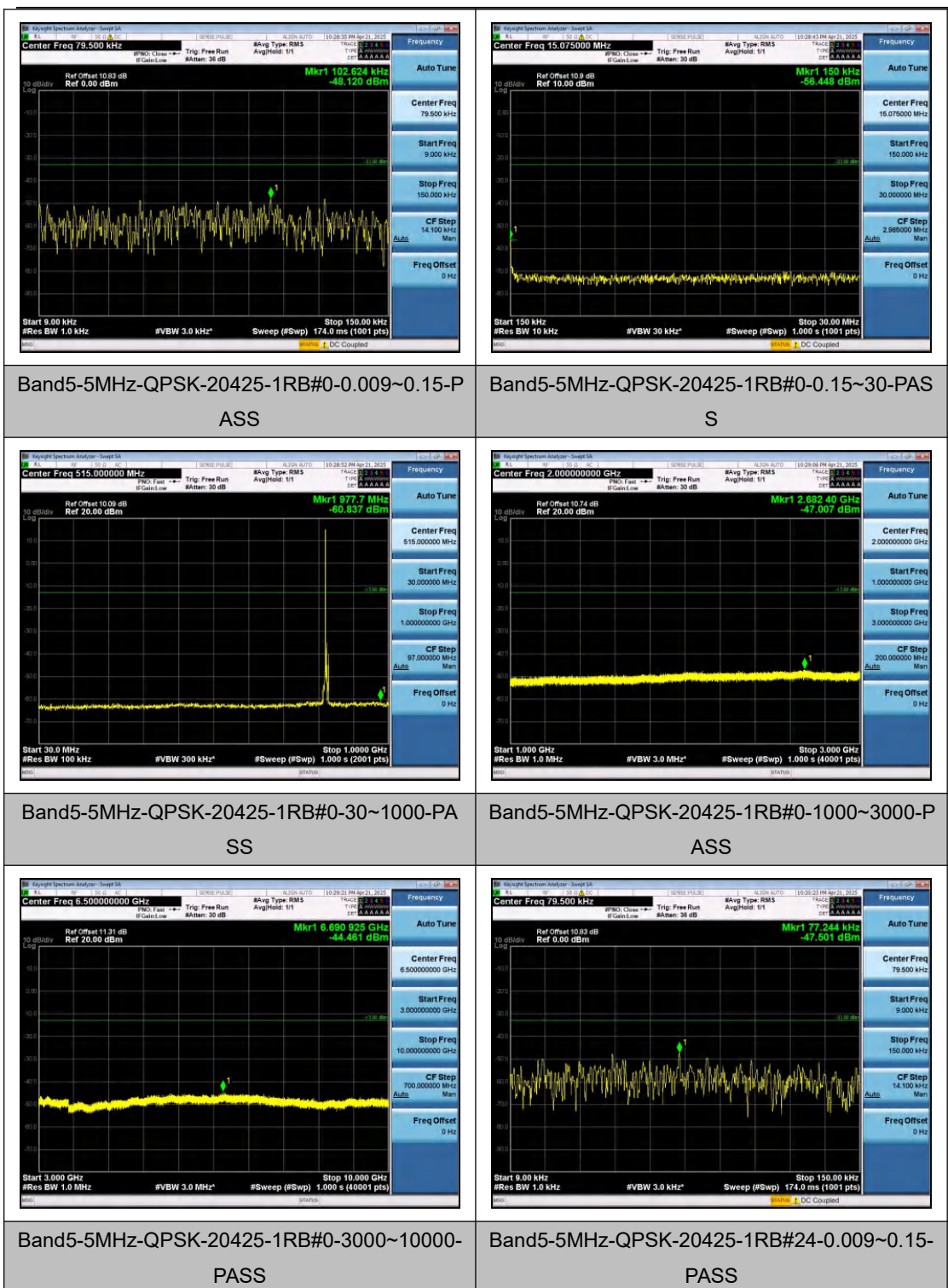


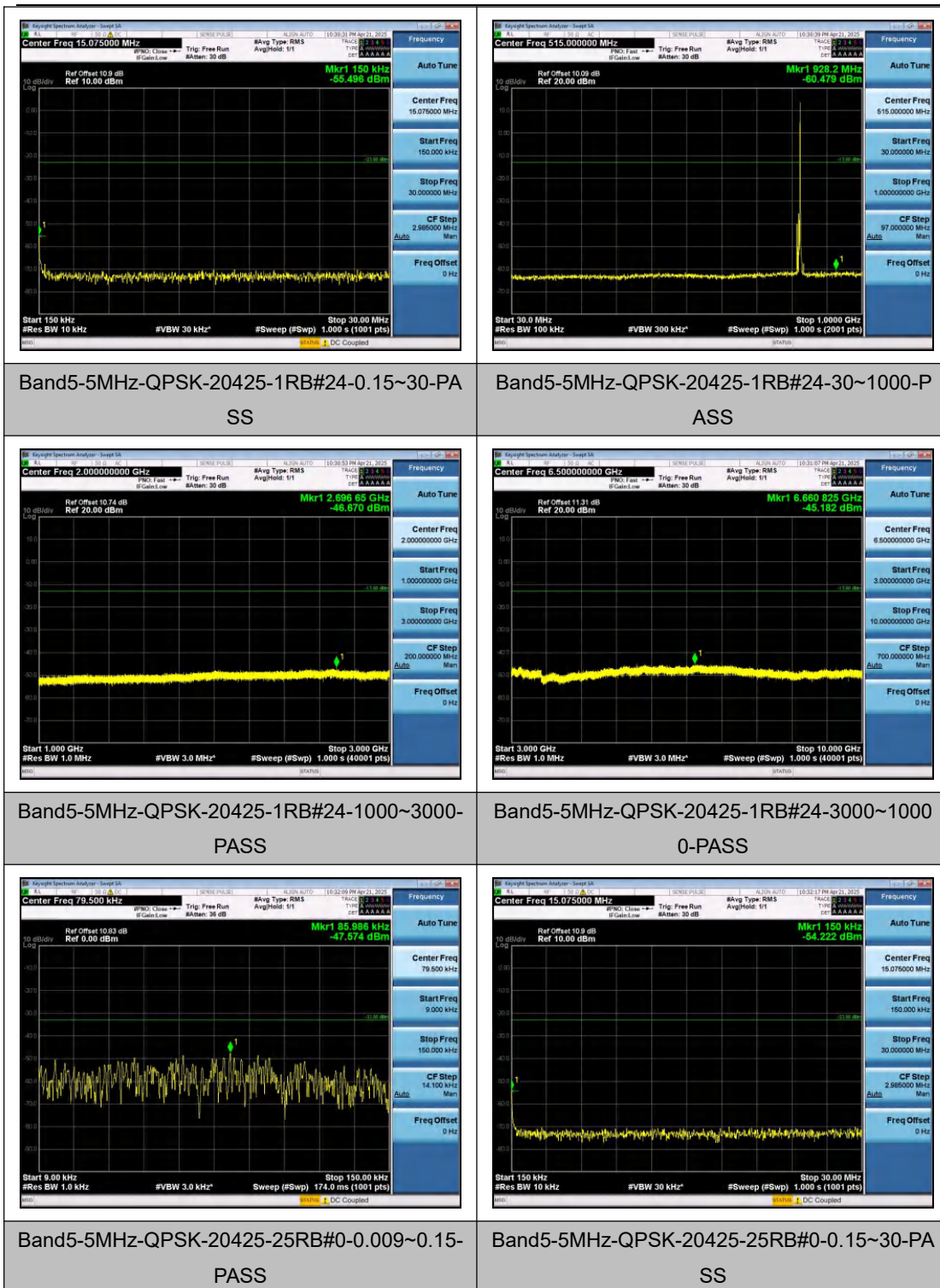


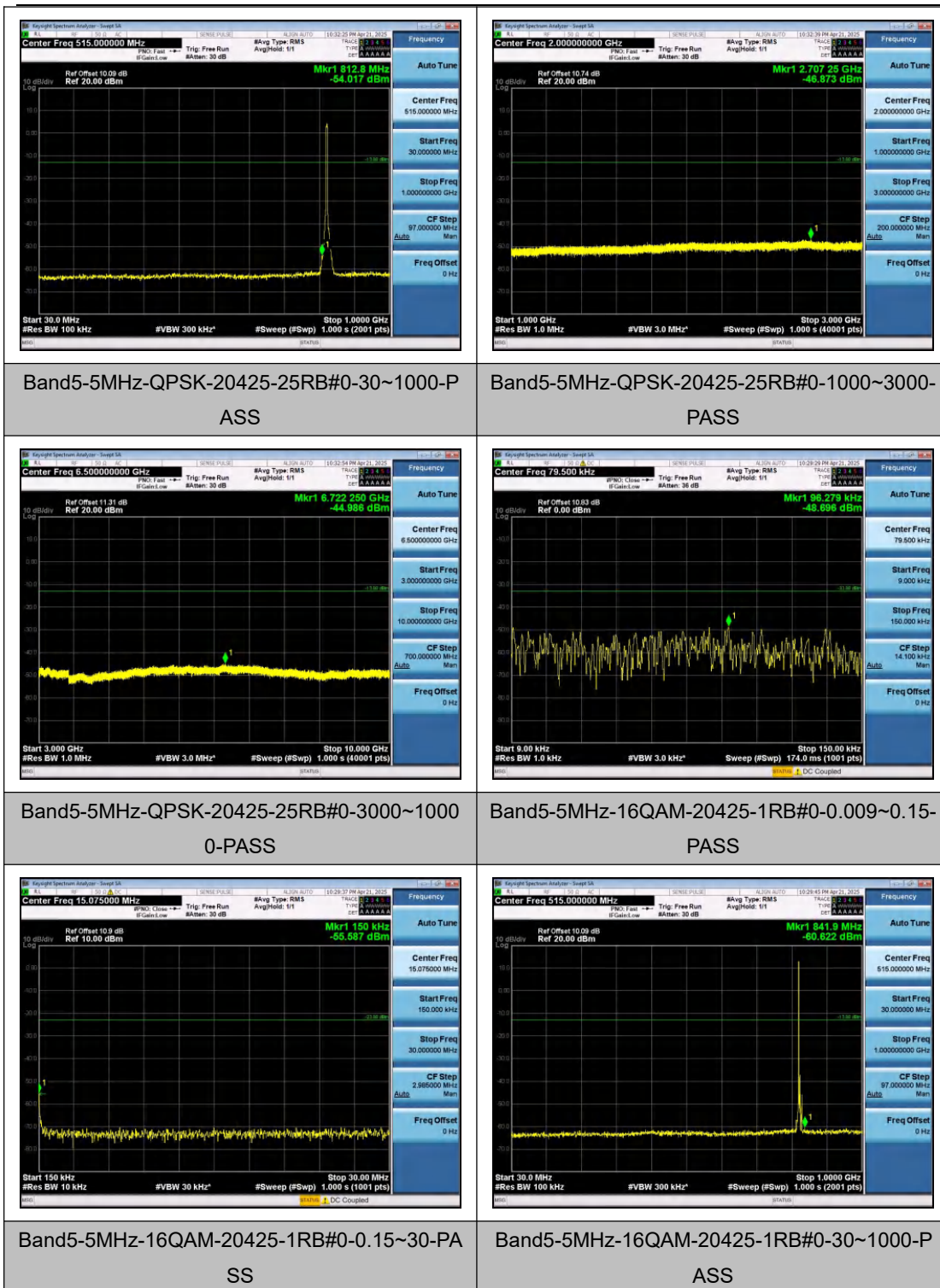


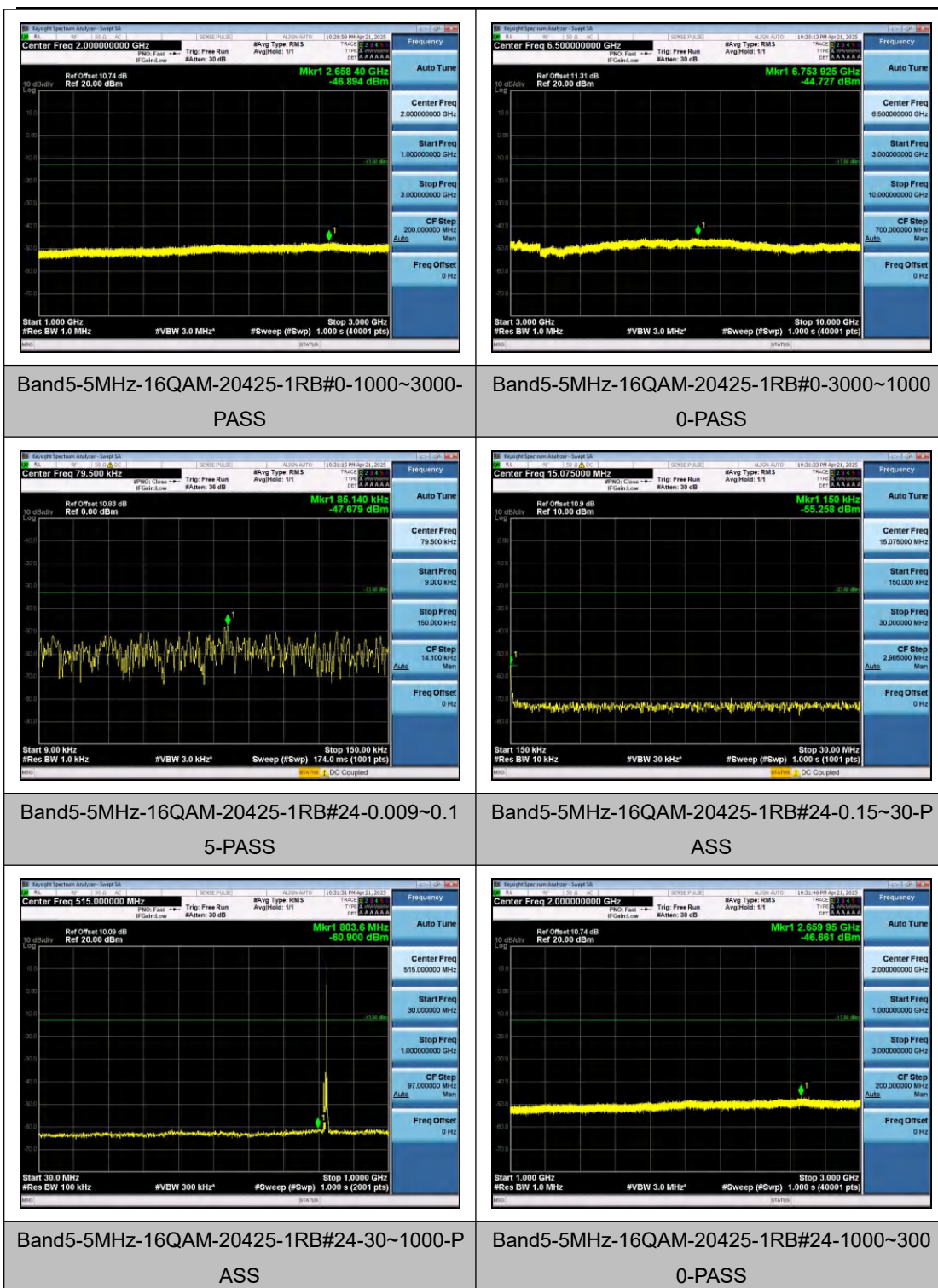


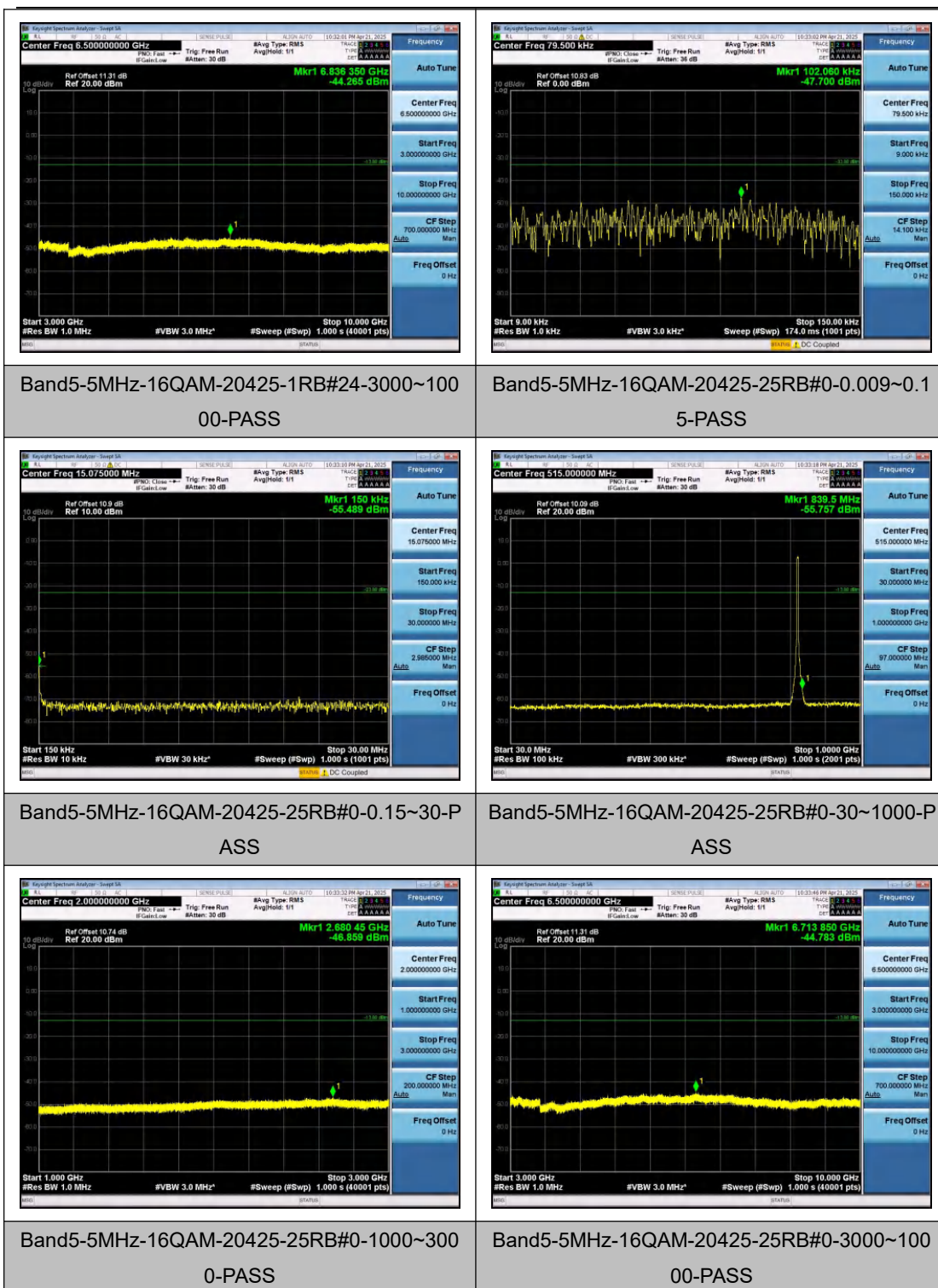


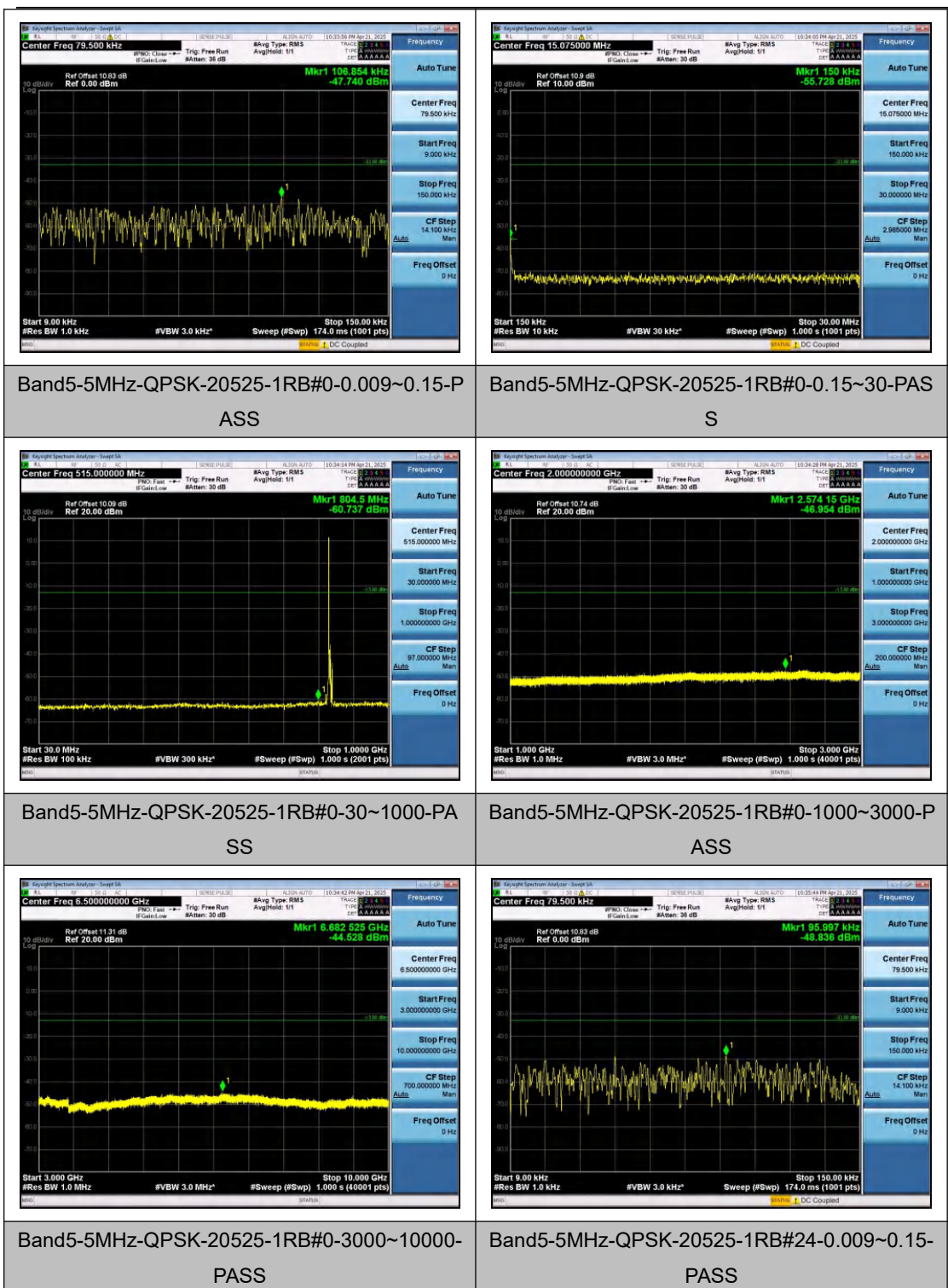


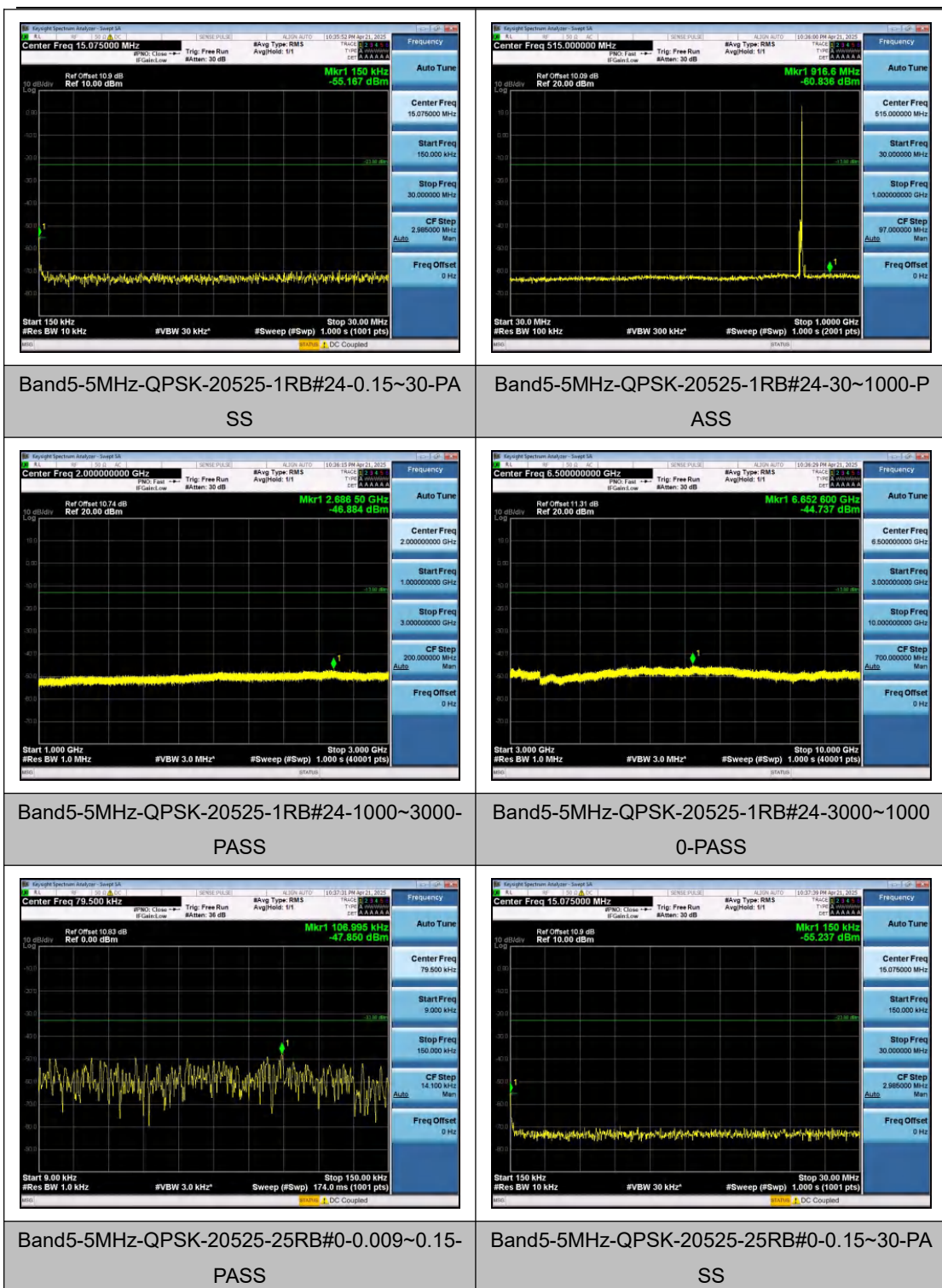


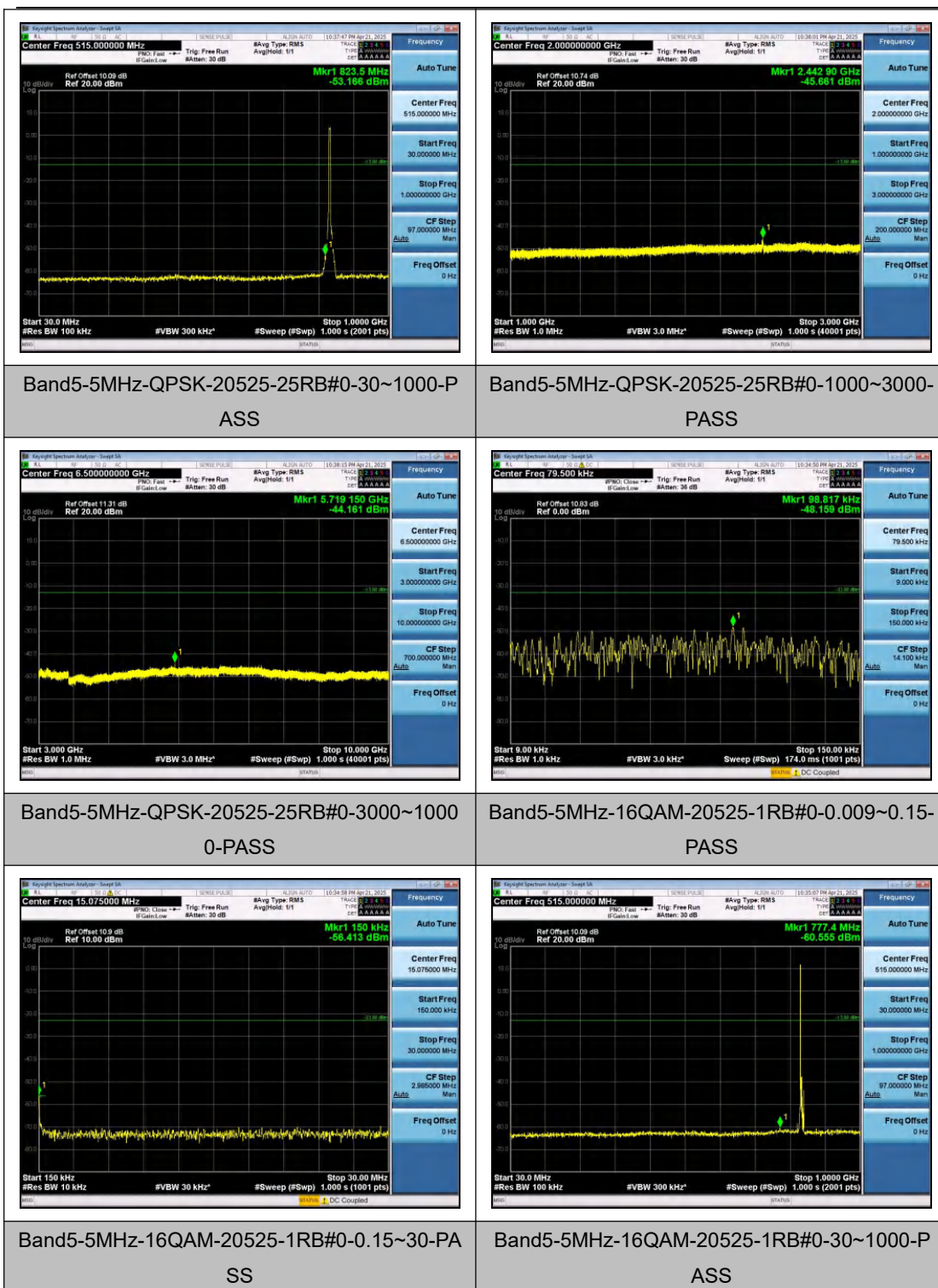


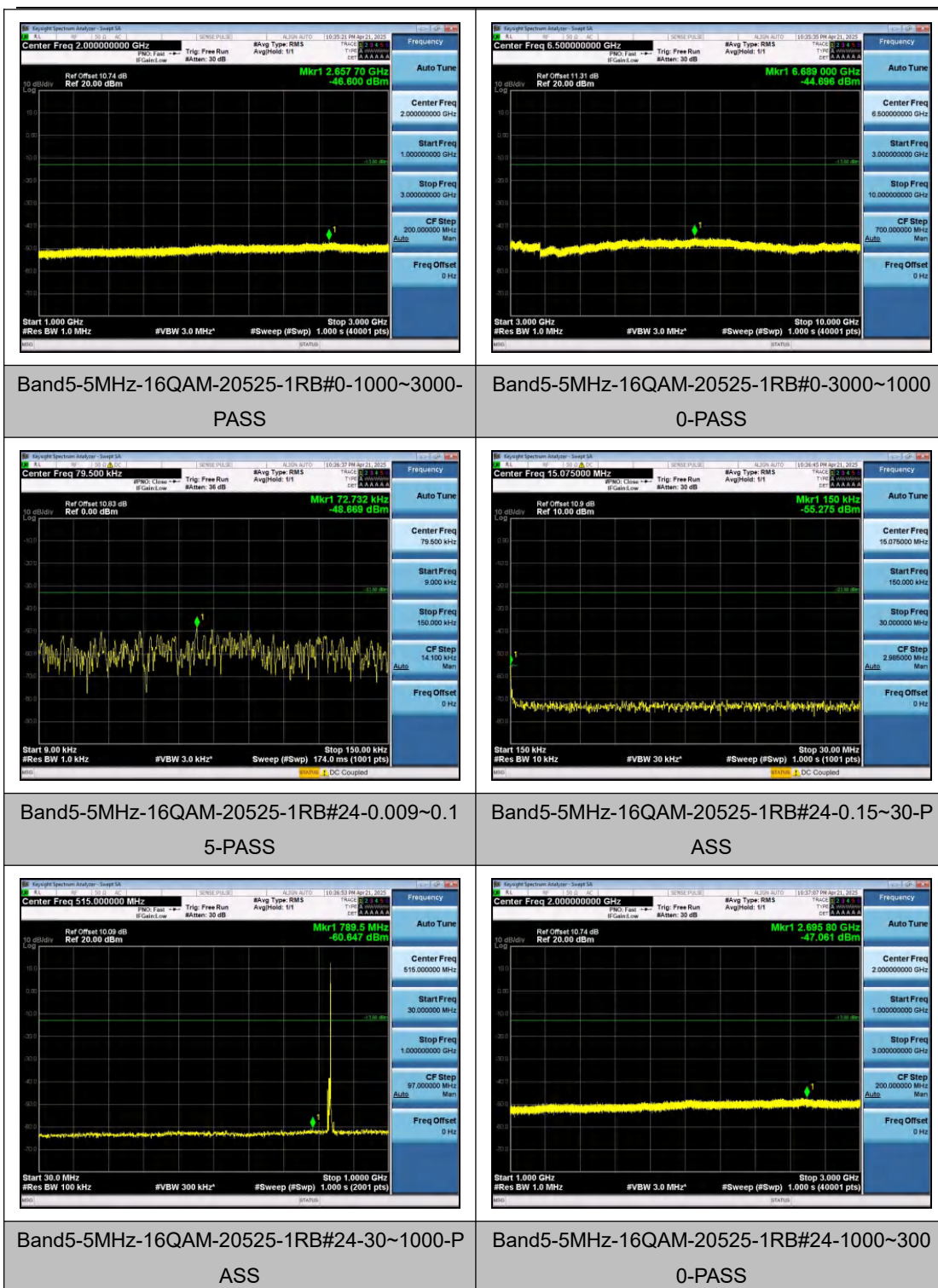


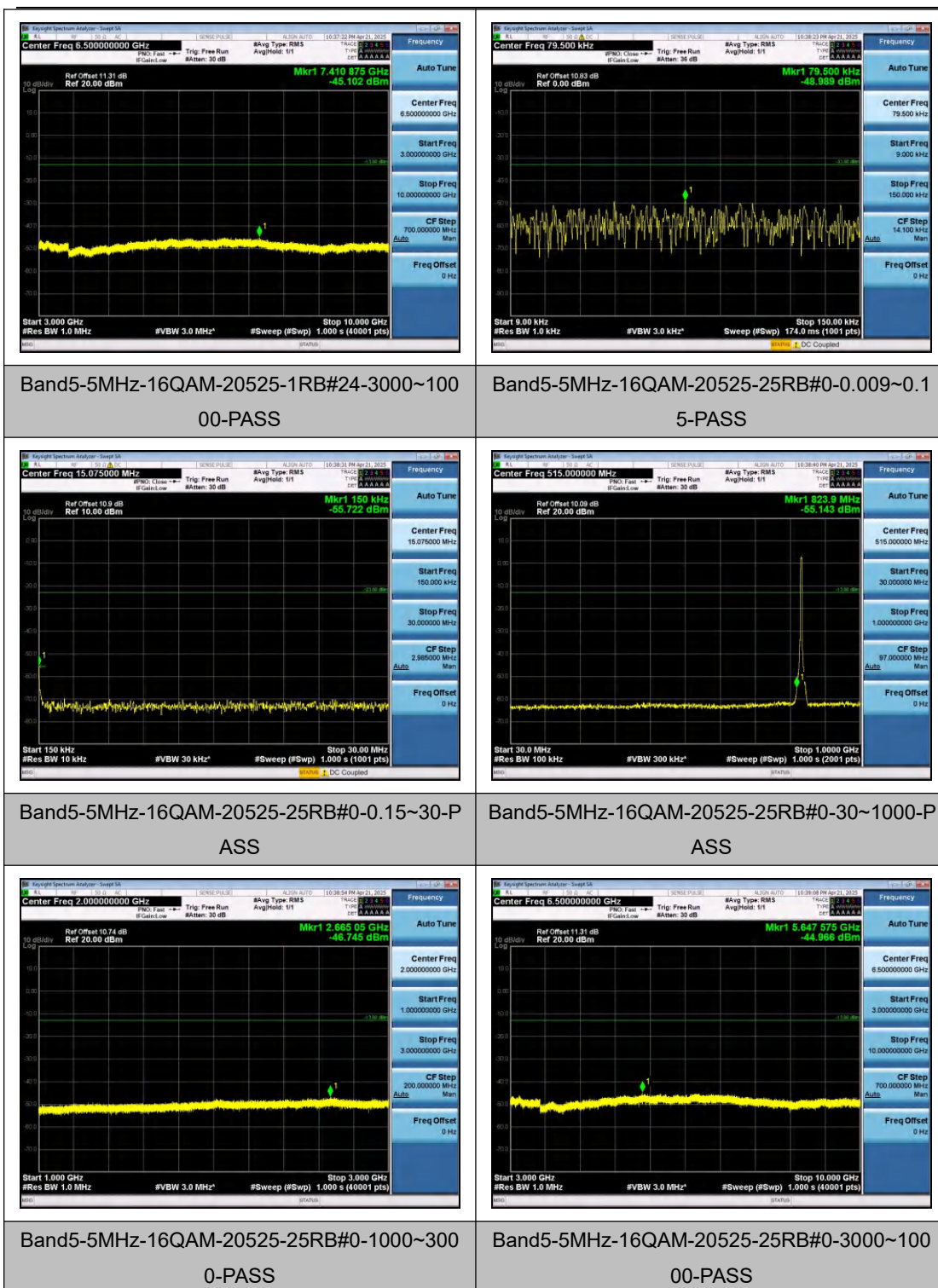


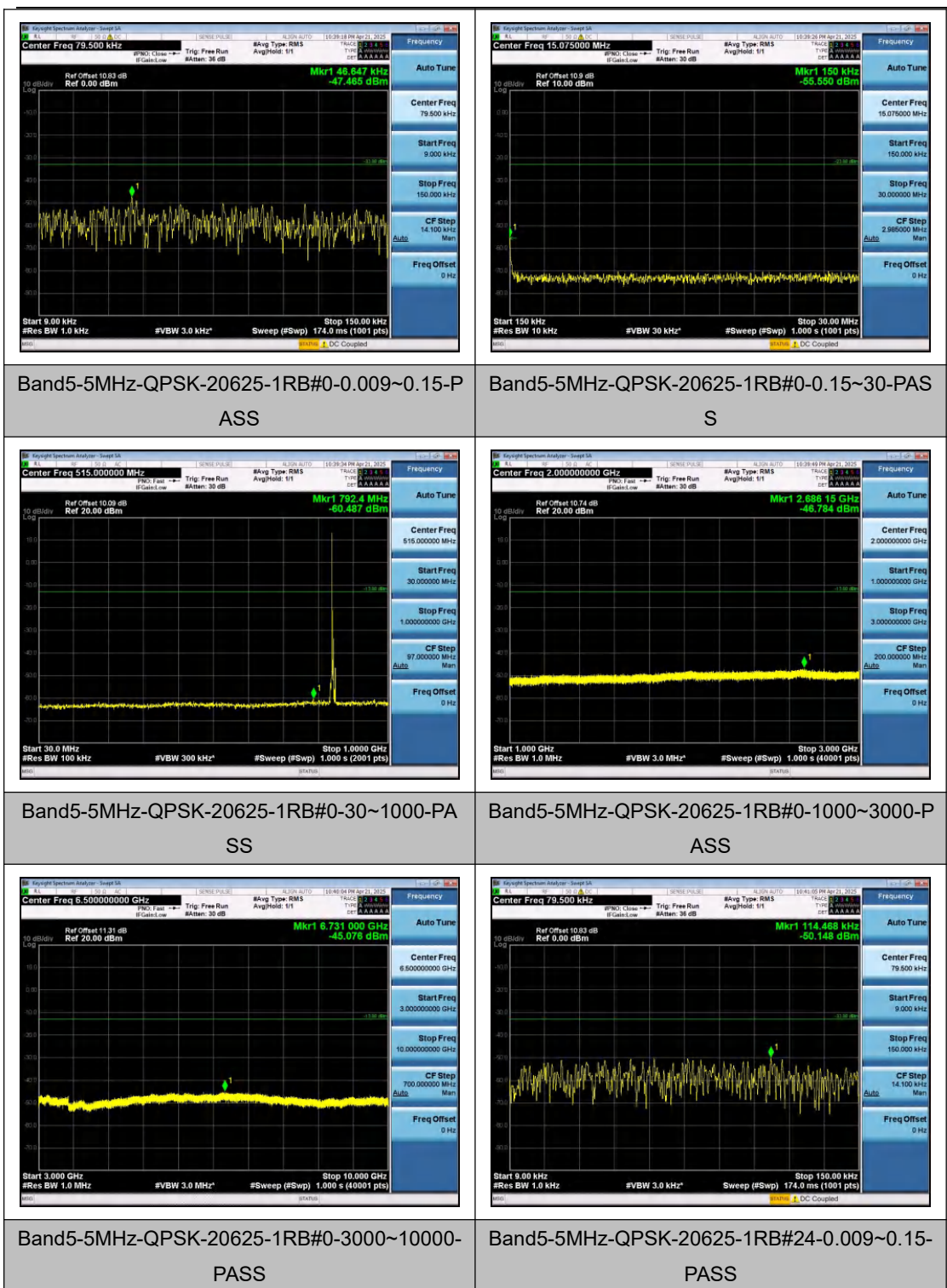


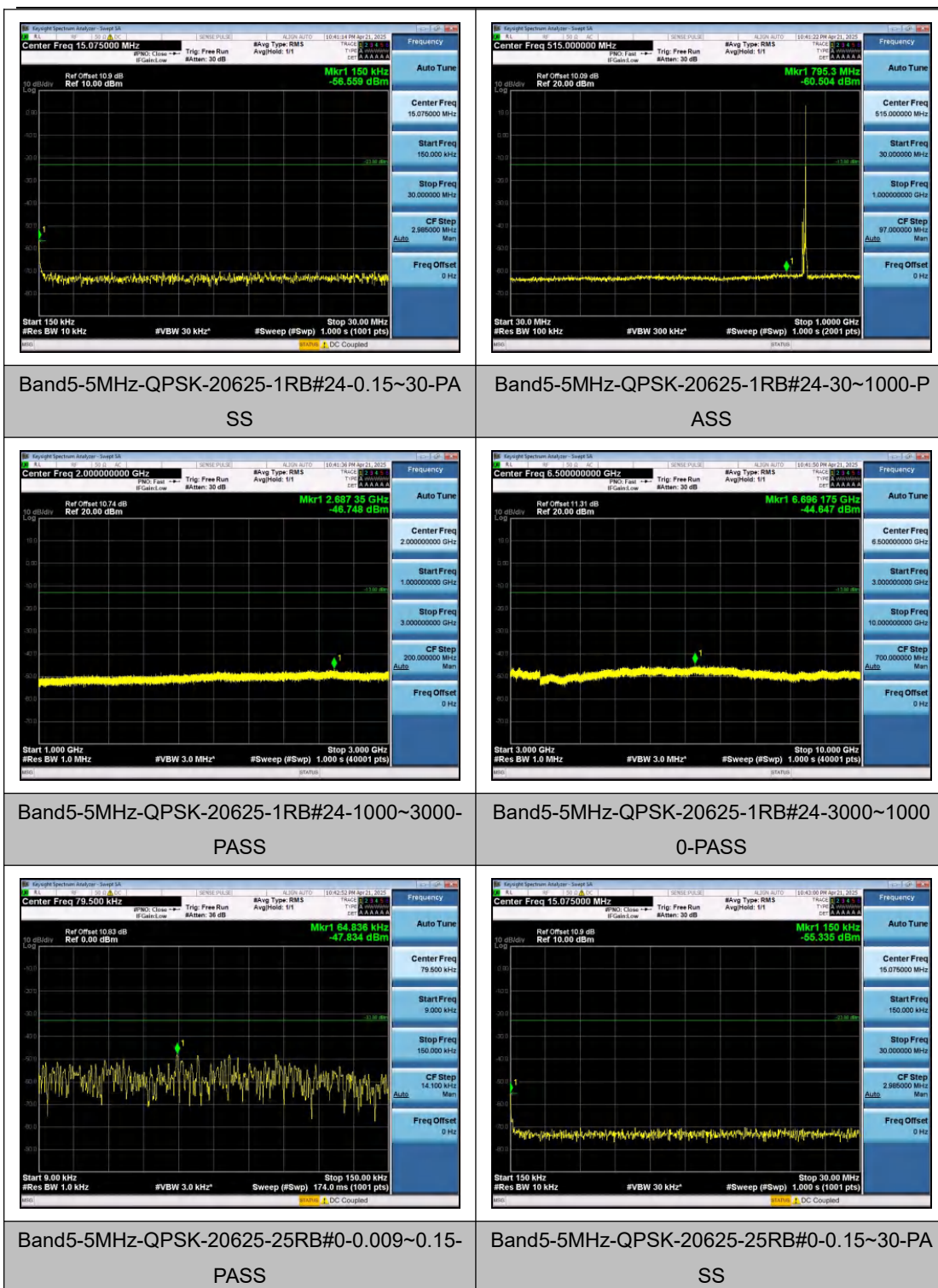


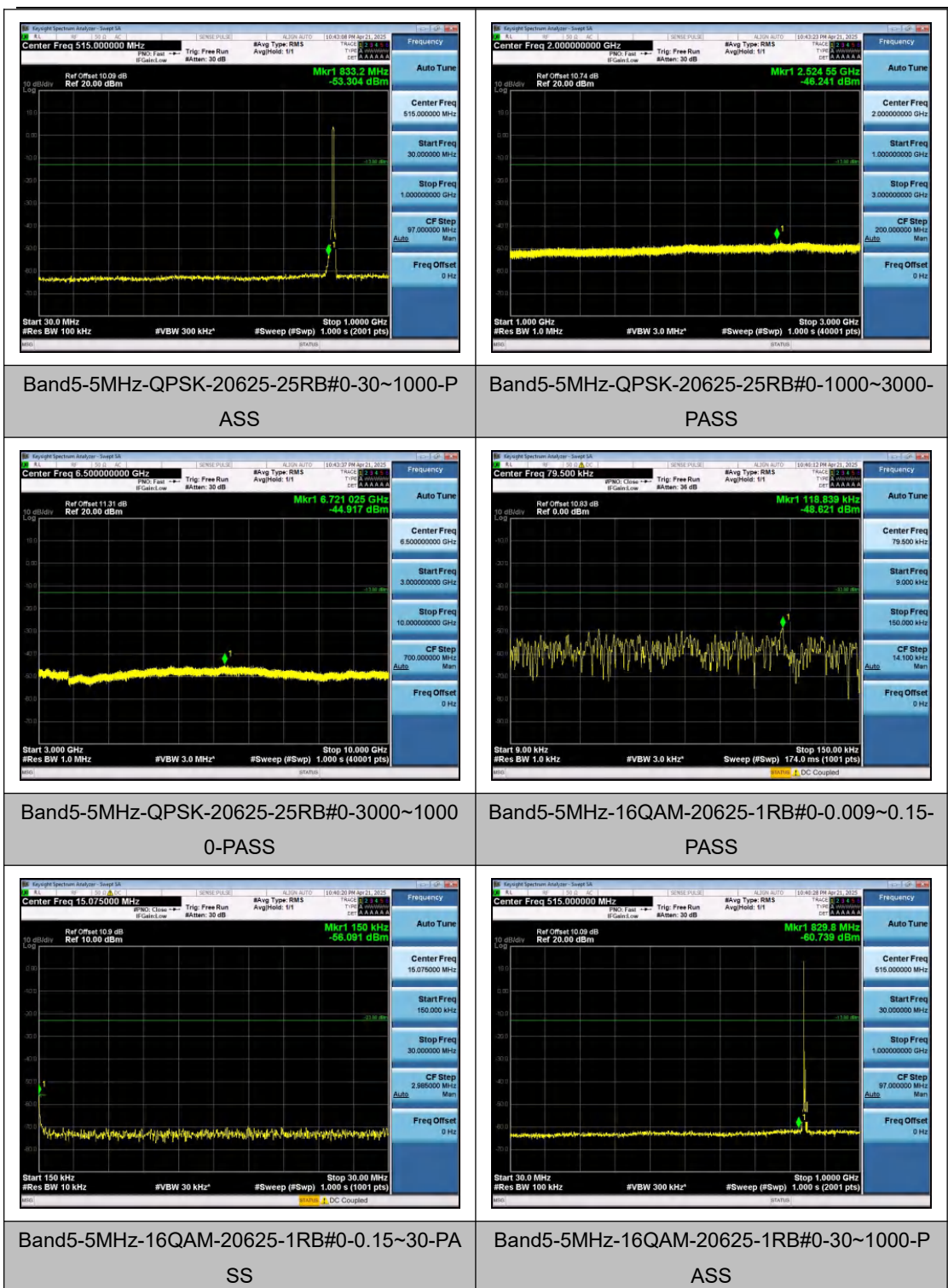


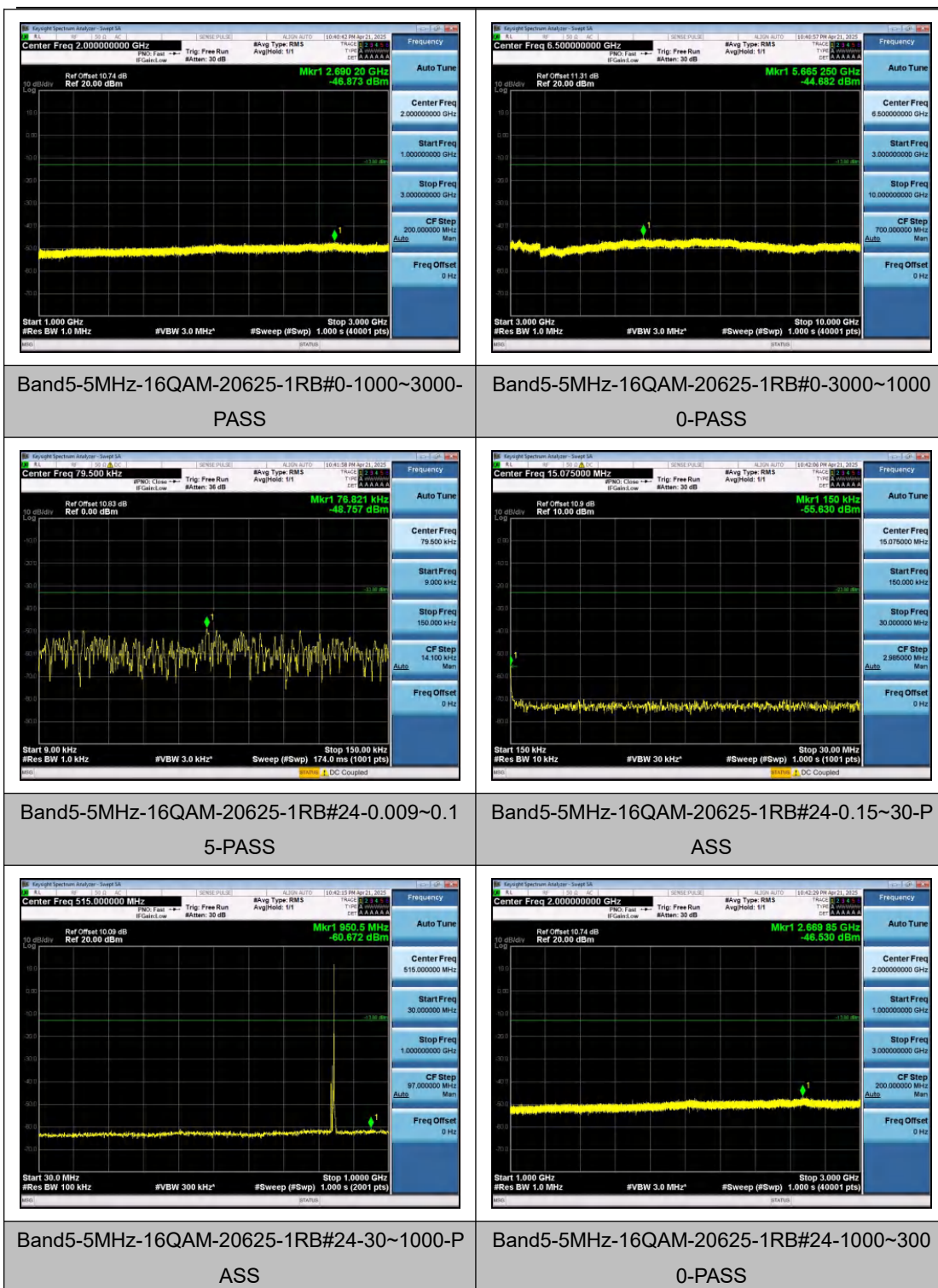


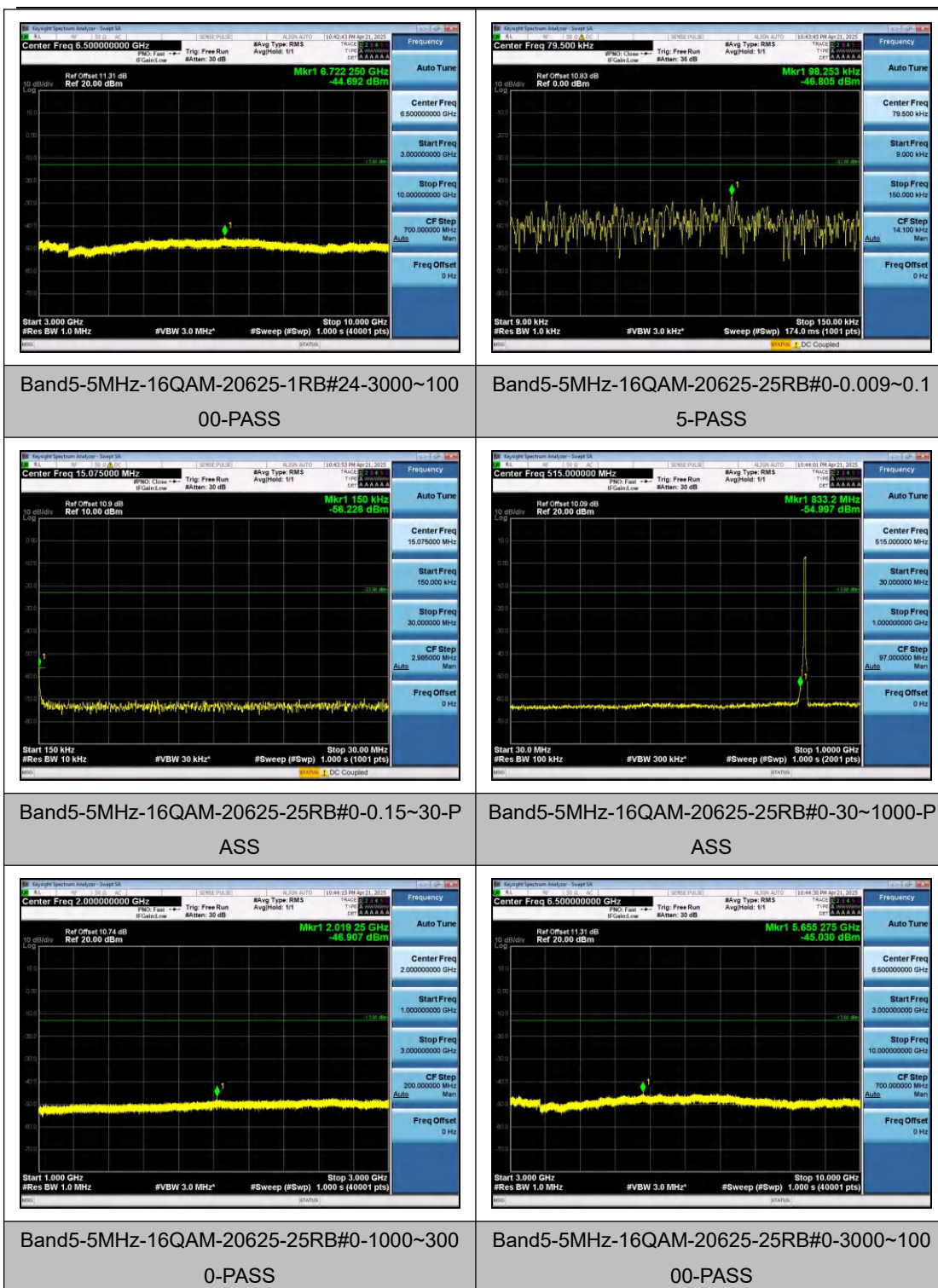


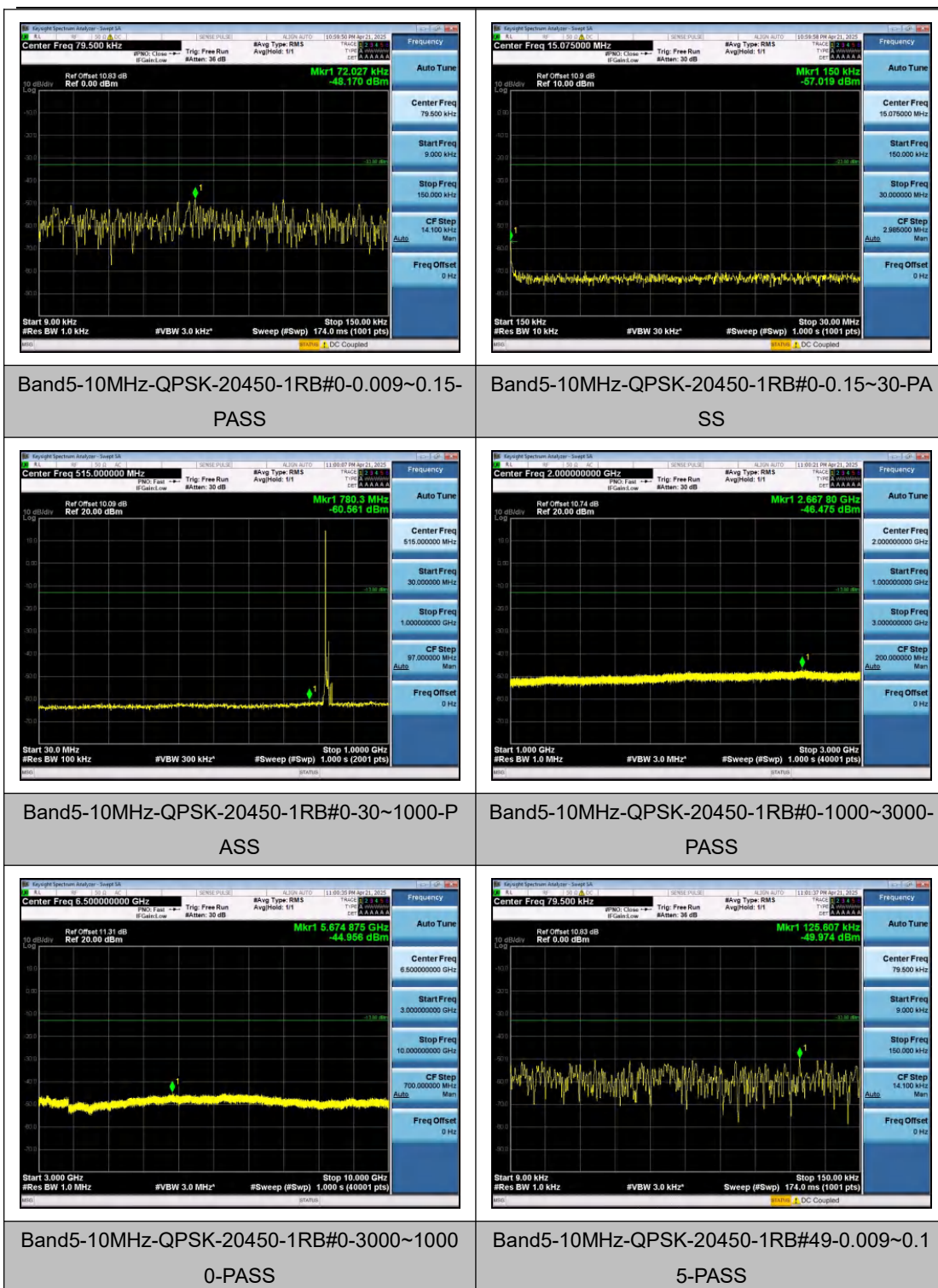


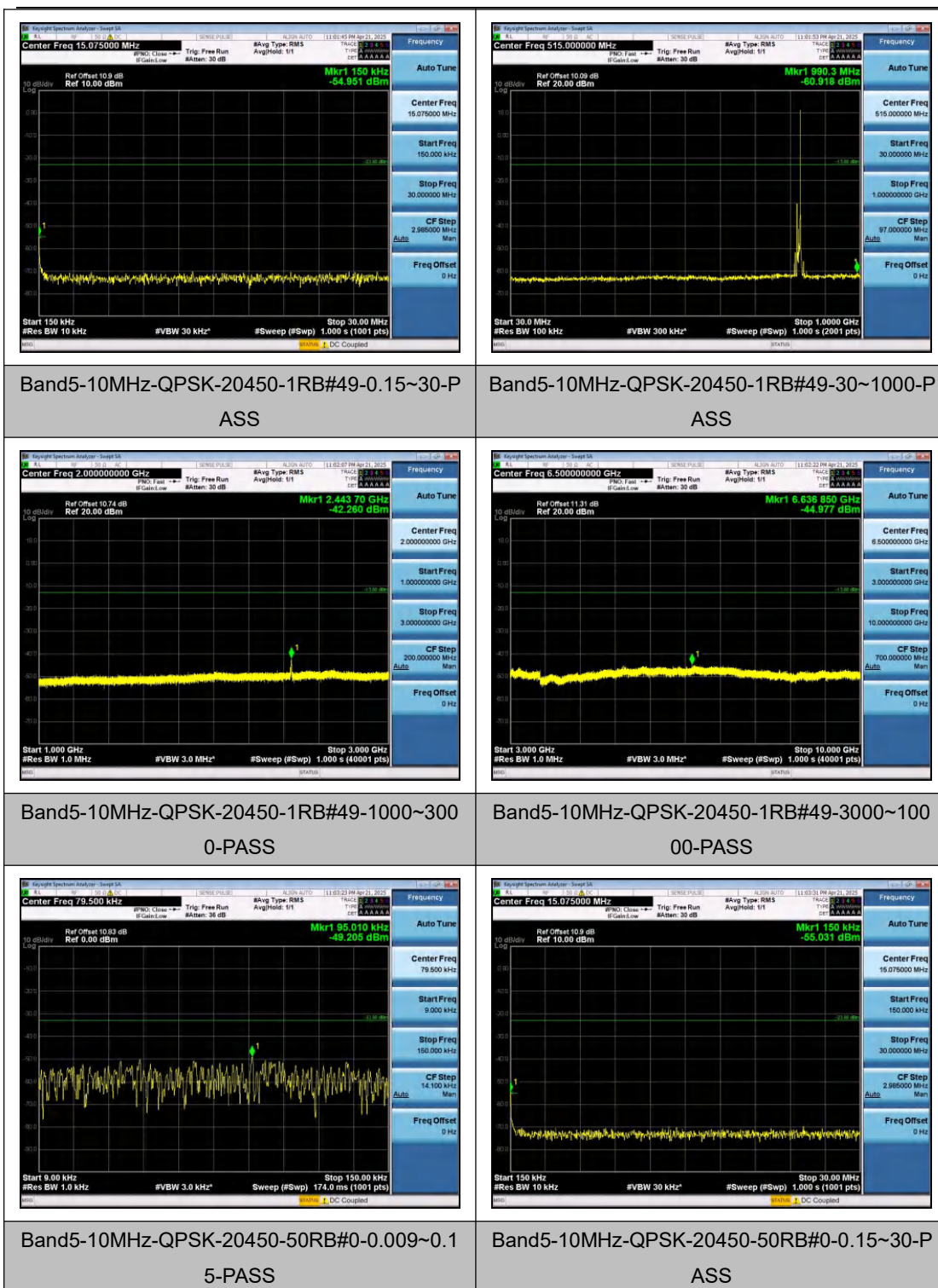


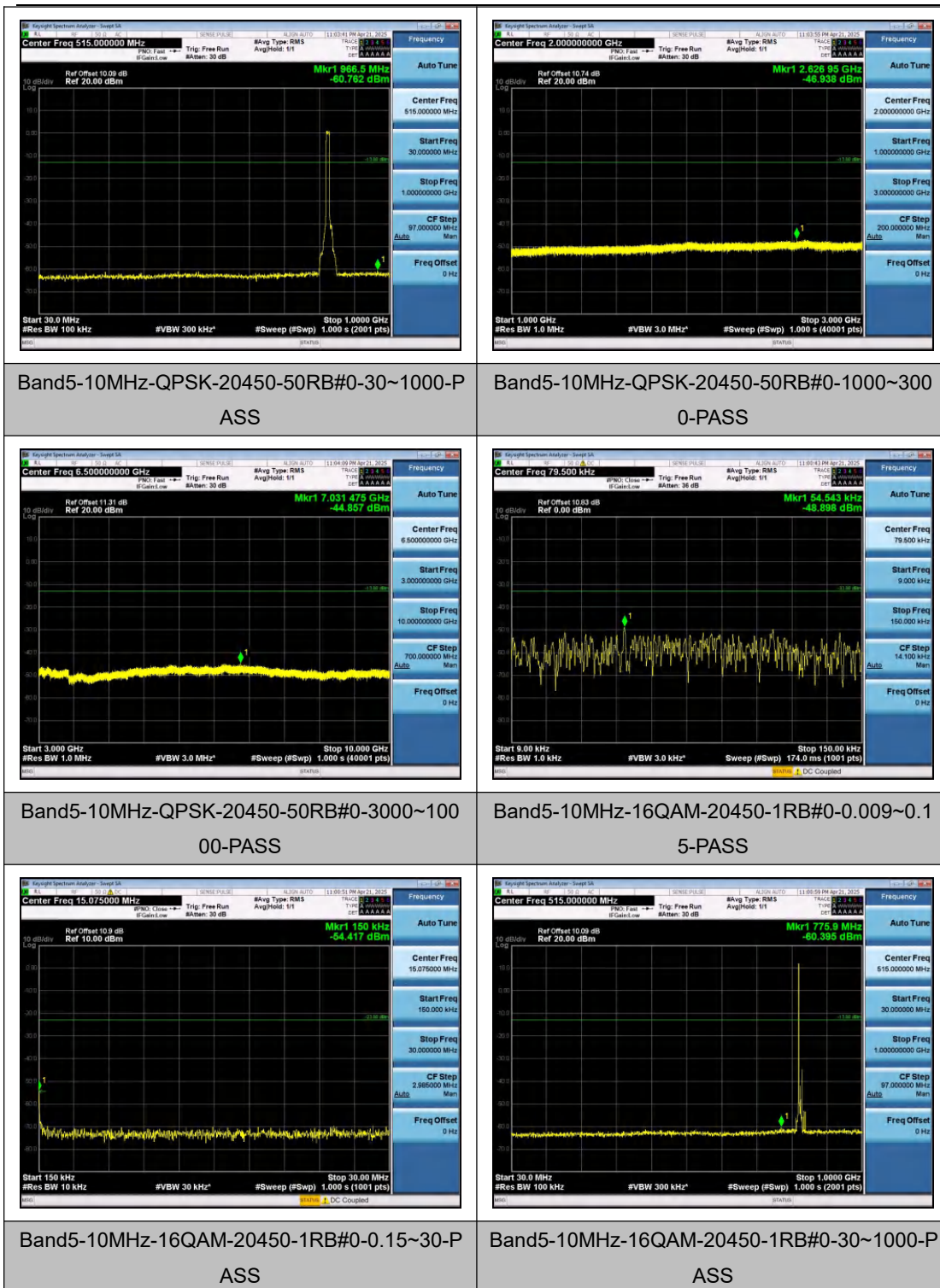


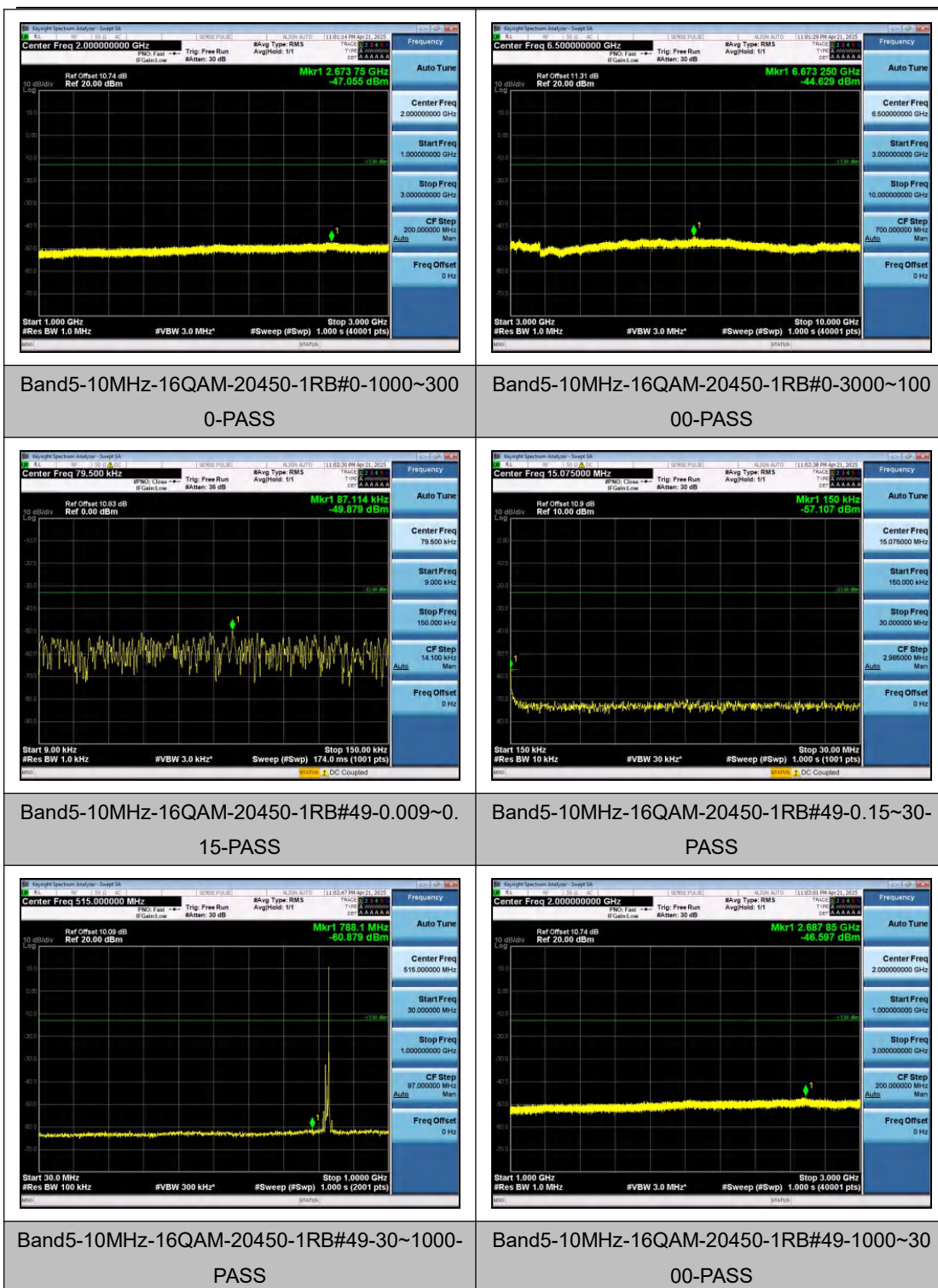


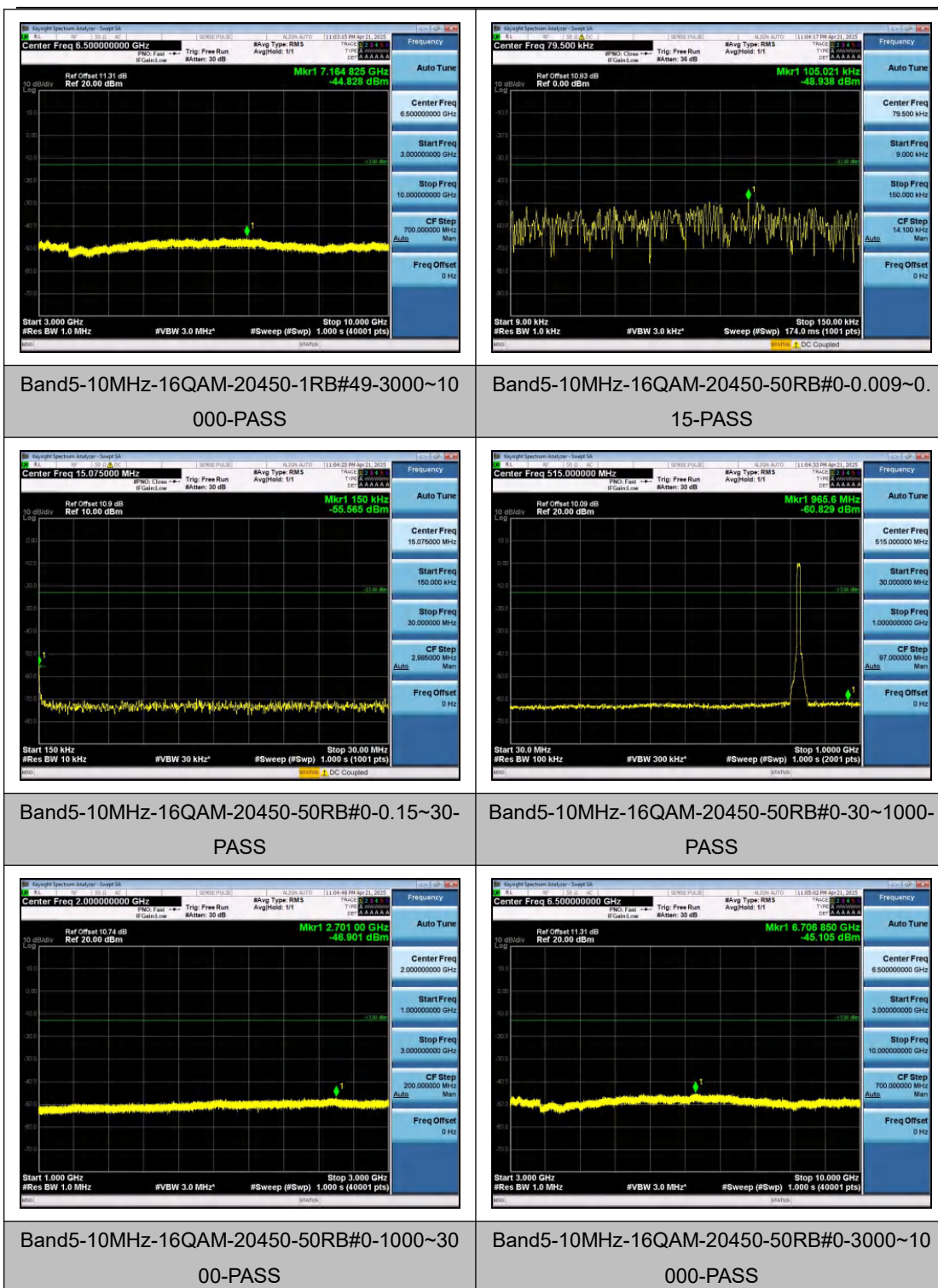


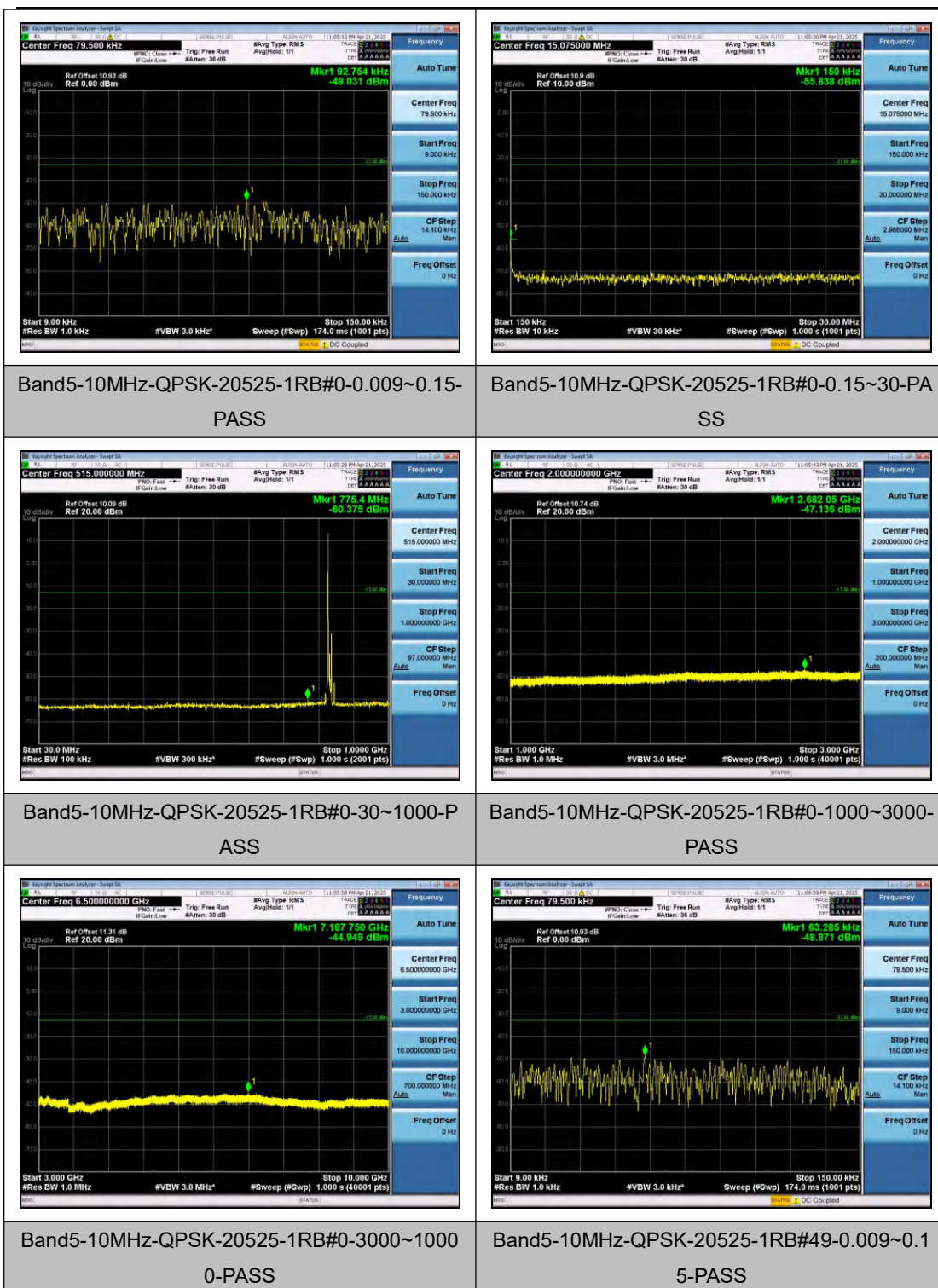


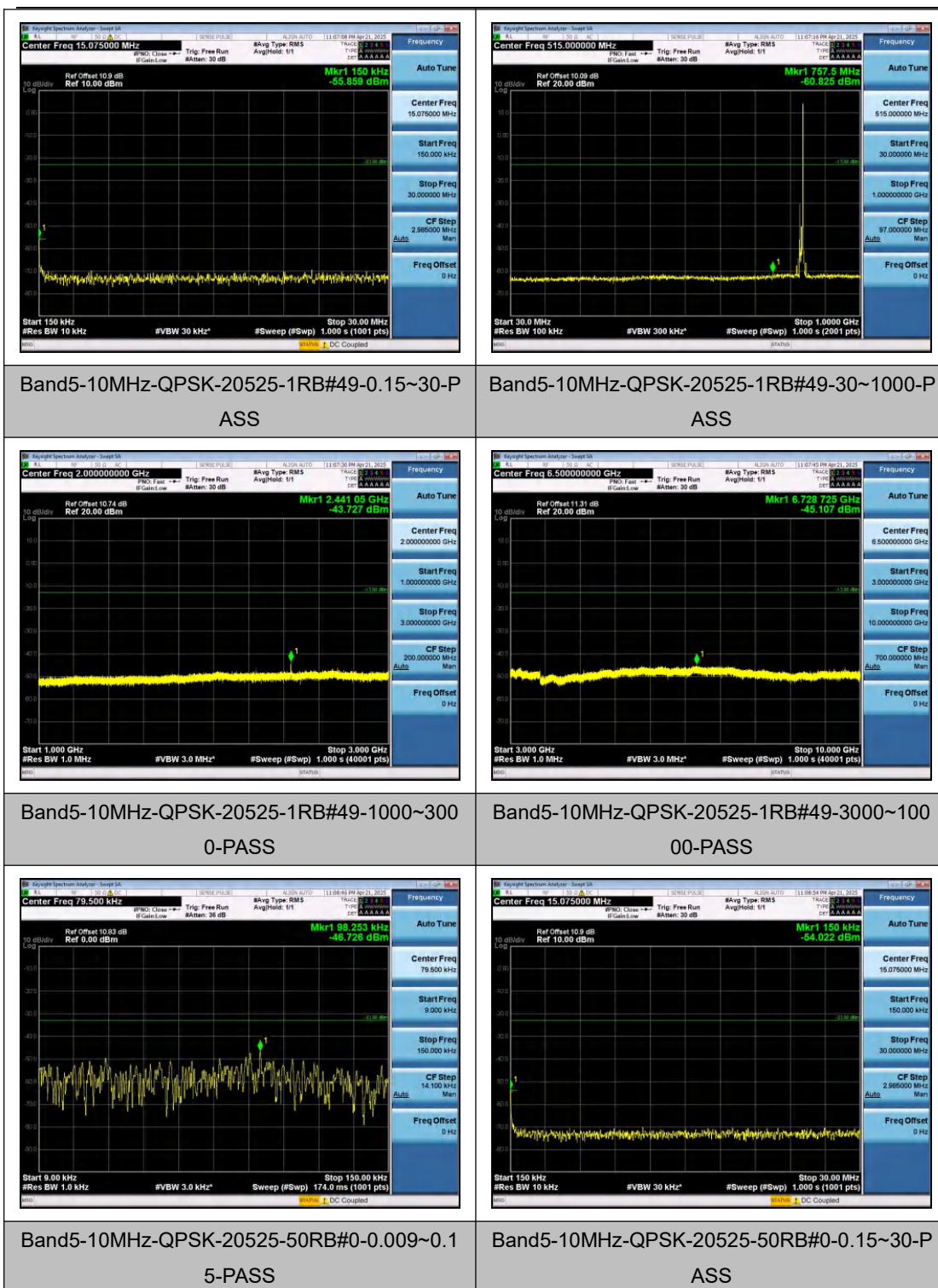


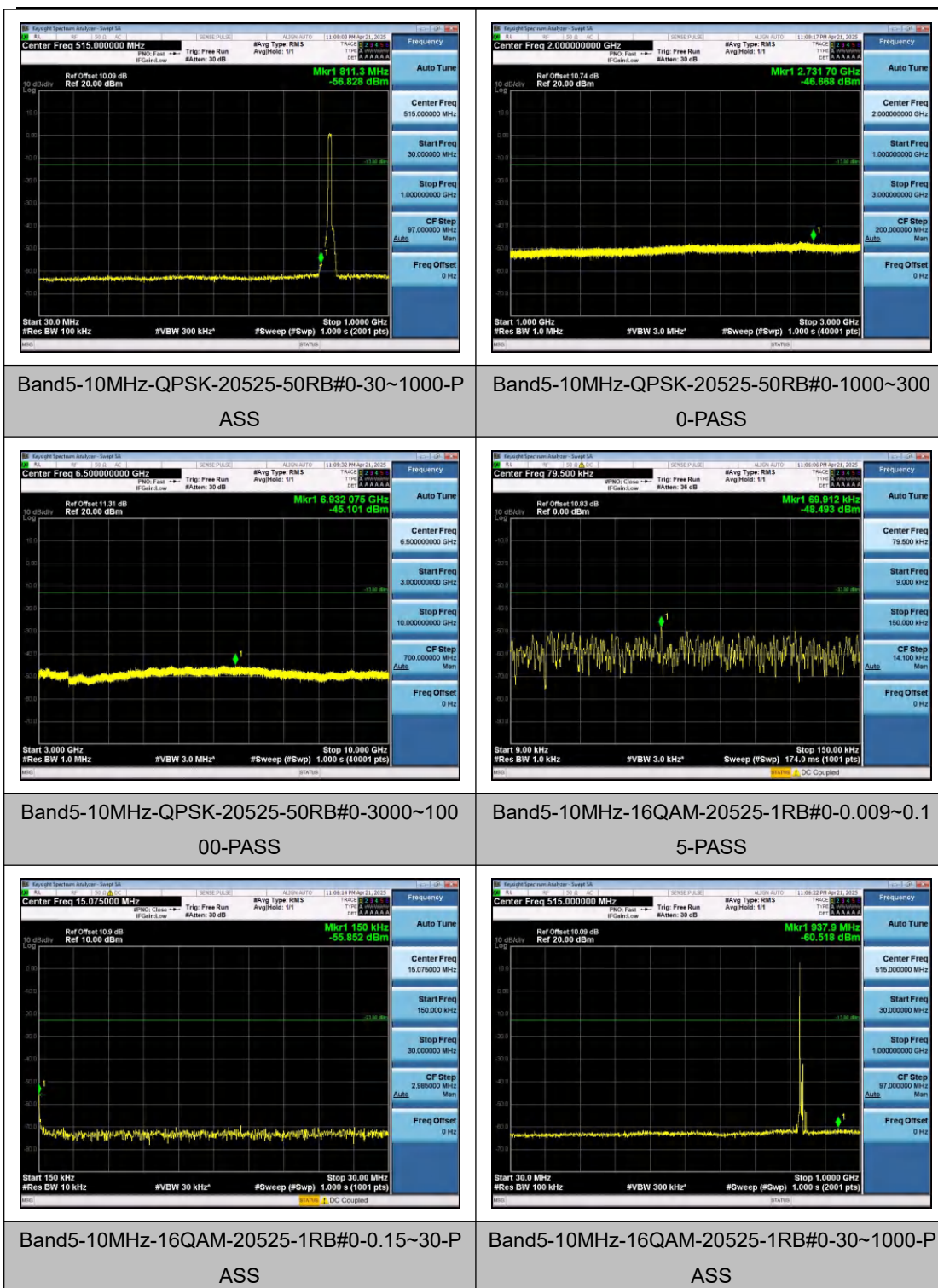


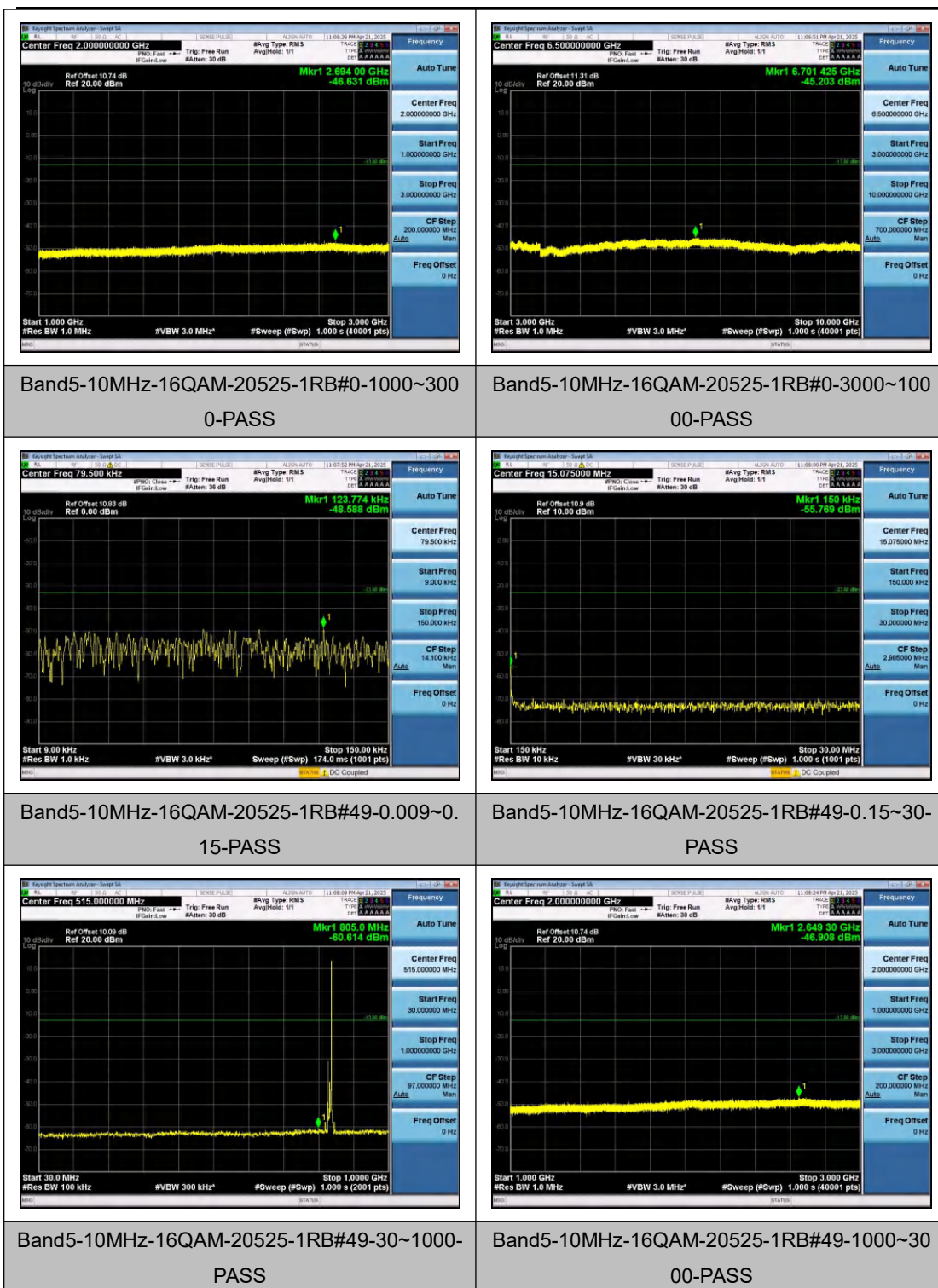


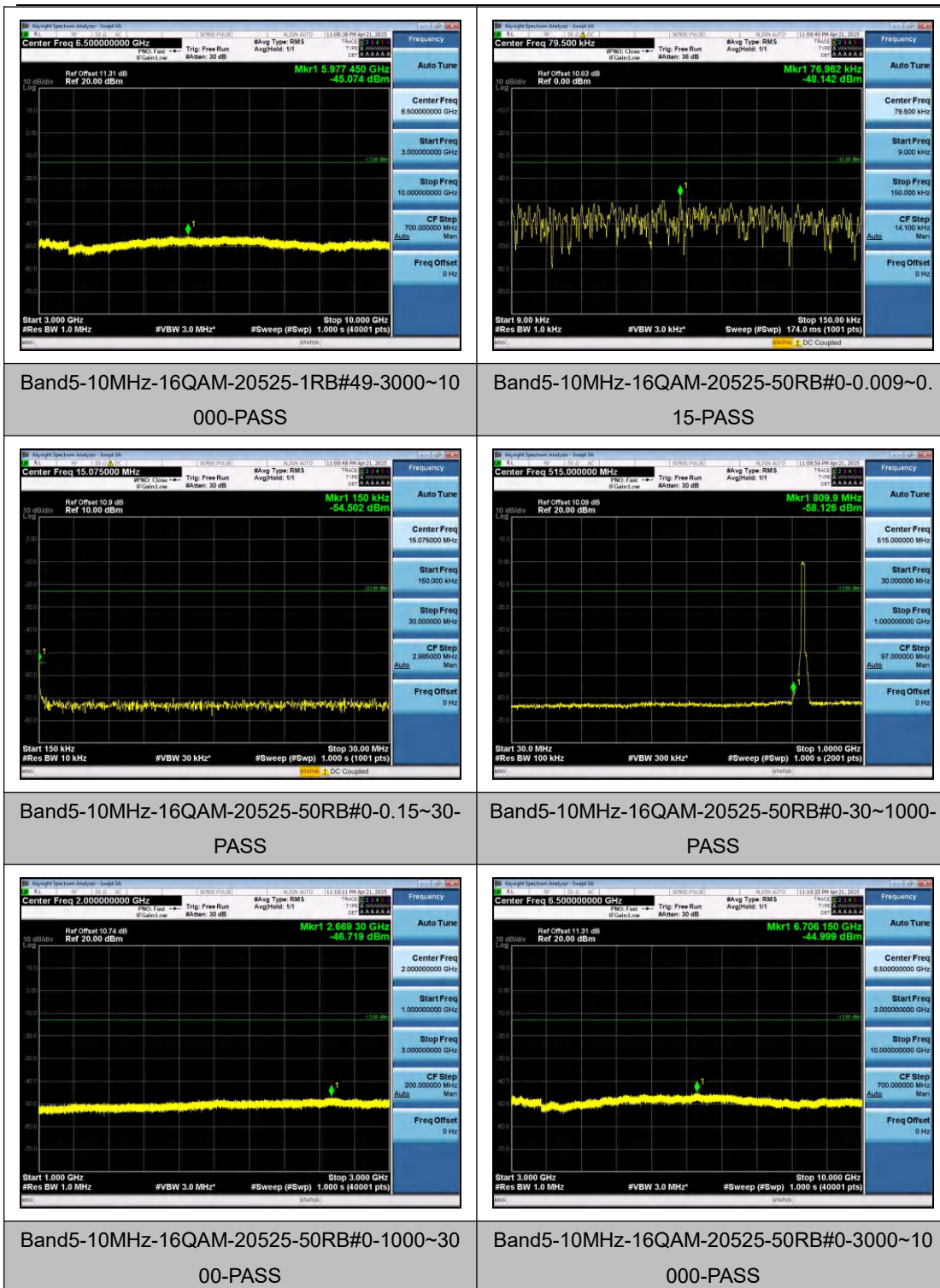


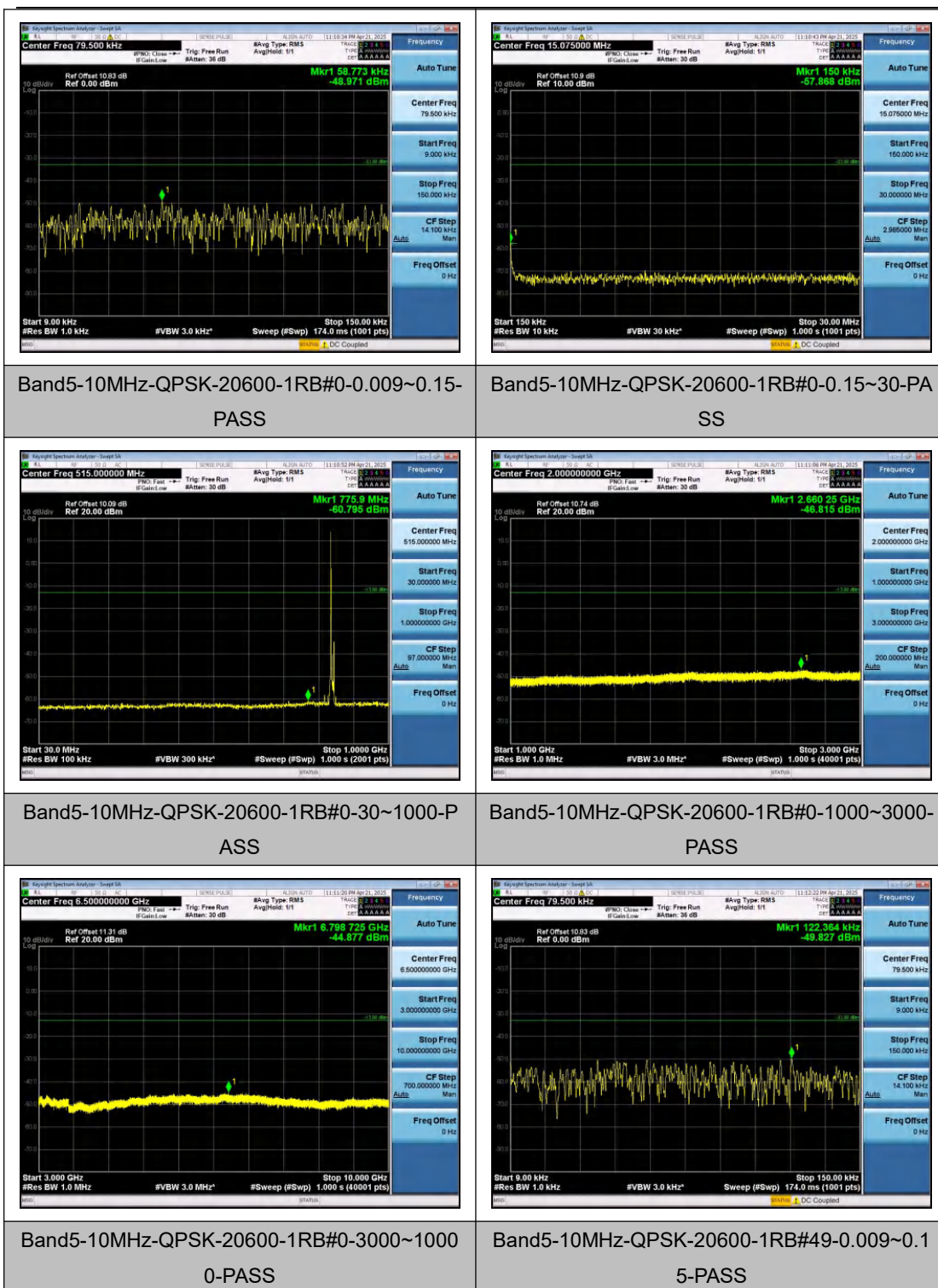


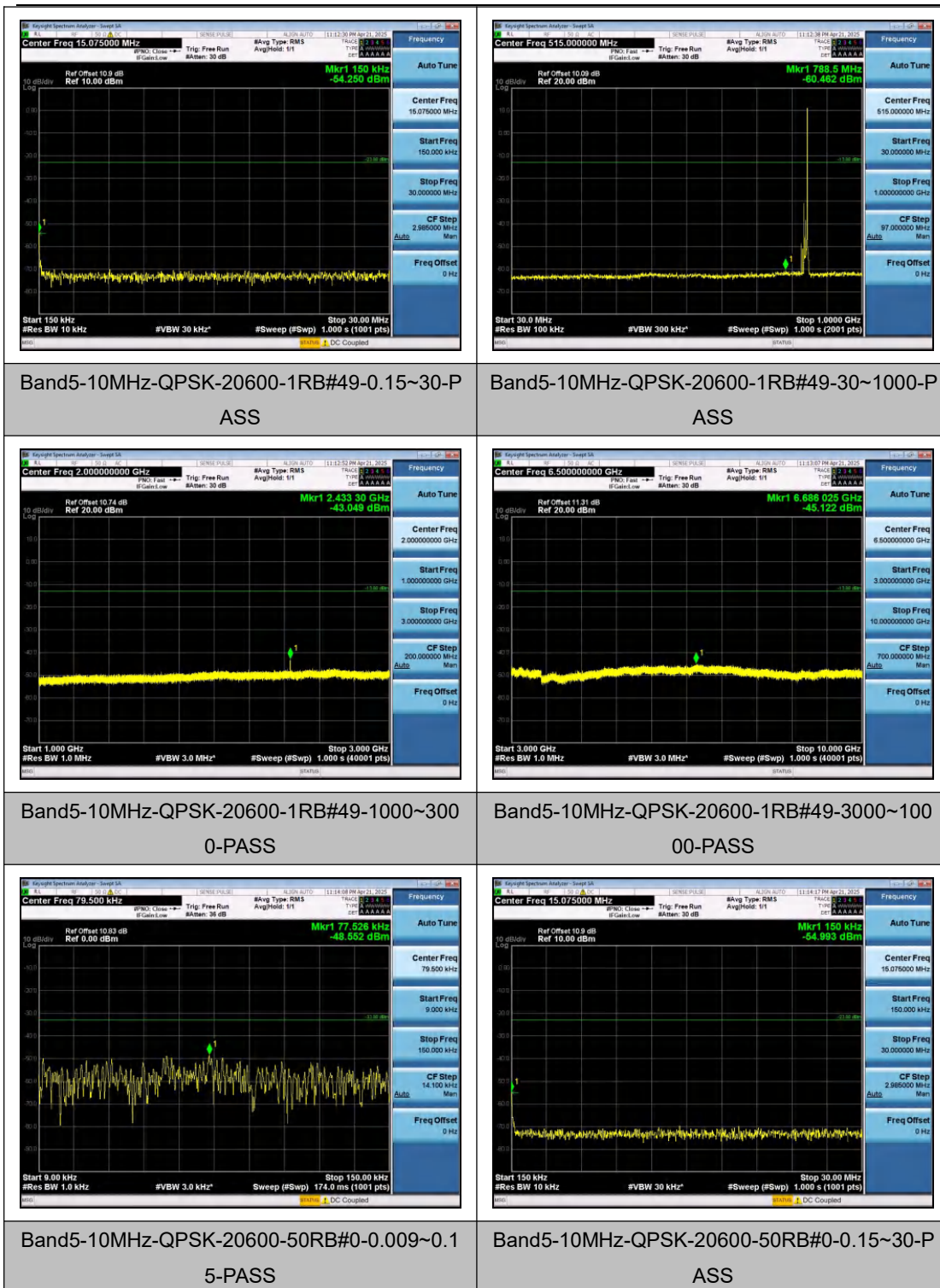


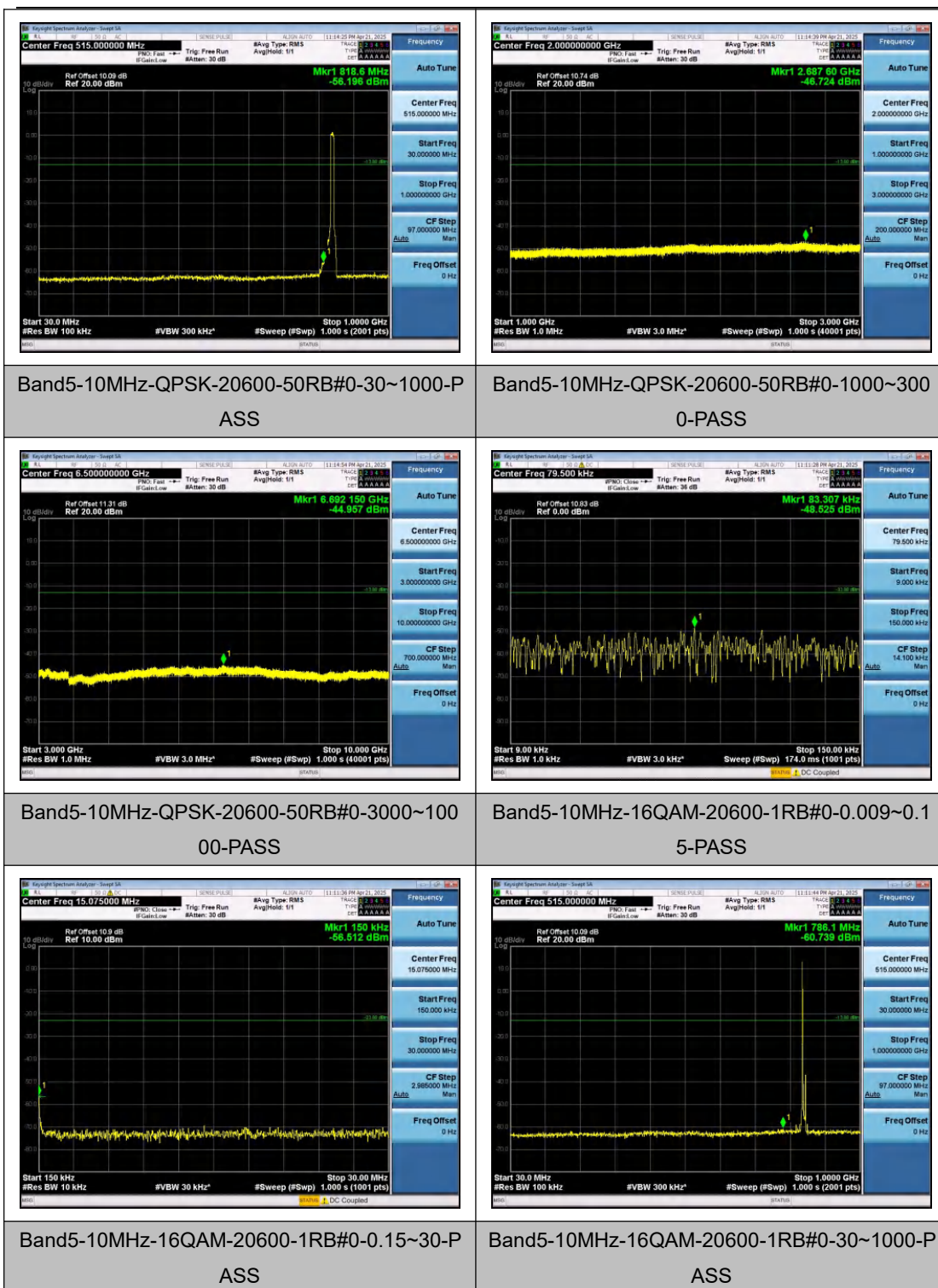


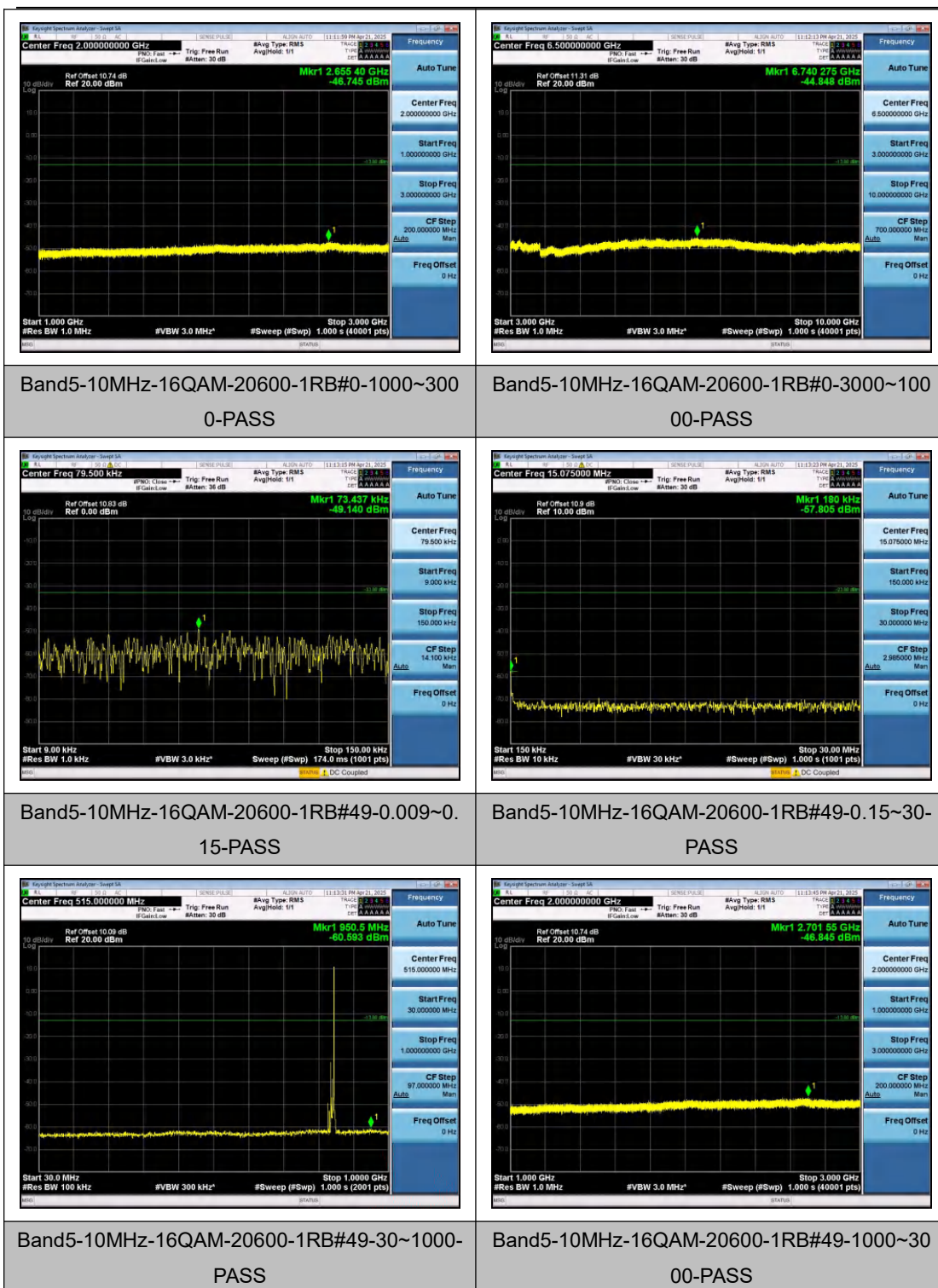


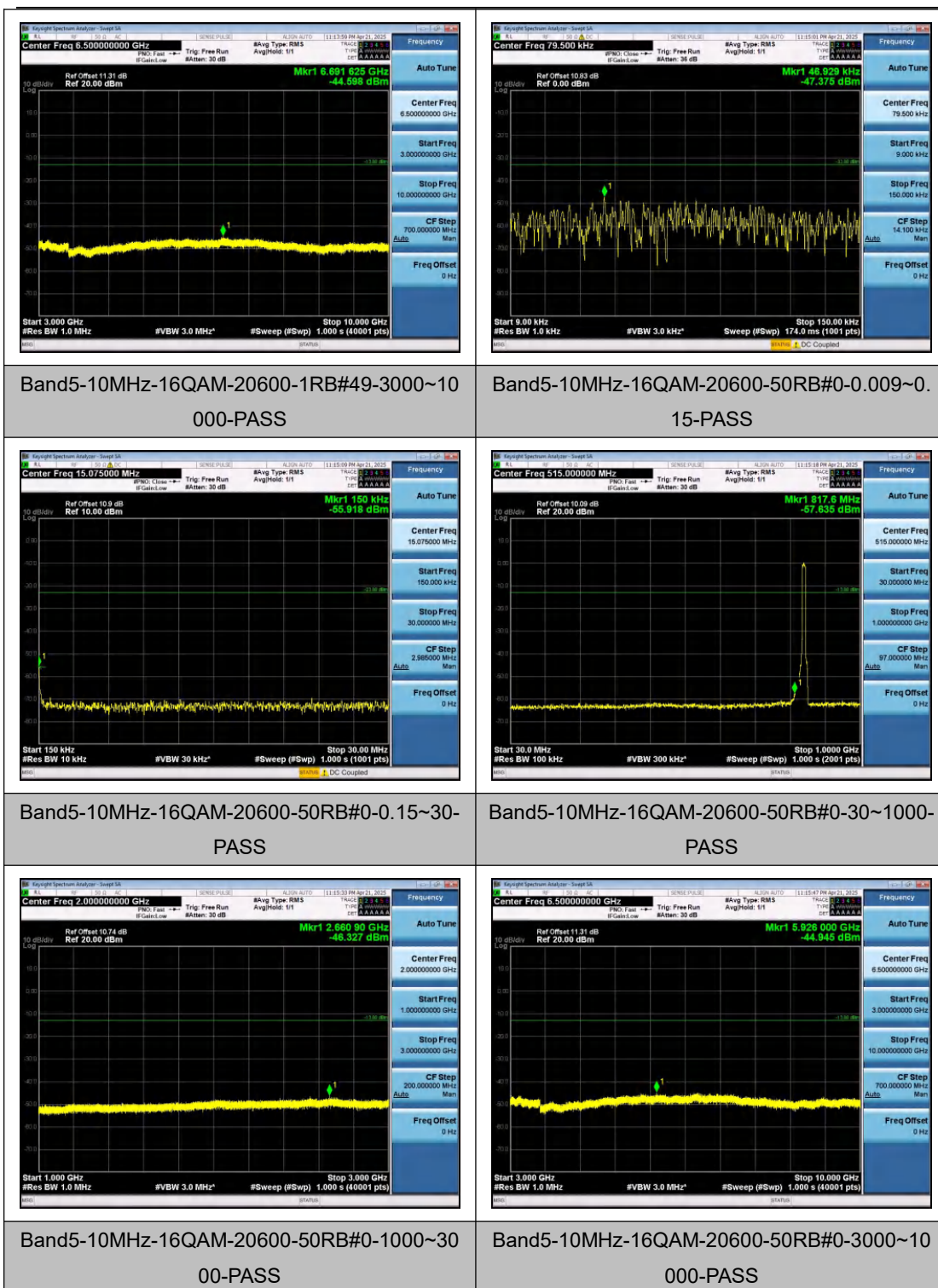












Appendix F: Frequency Stability VS Voltage measurement

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.75	-0.003335	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-2.43	-0.002947	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-4.16	-0.005044	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-2.07	-0.002510	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-3.63	-0.004402	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-3.50	-0.004244	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-4.48	-0.005356	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-2.82	-0.003371	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-3.13	-0.003742	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-2.73	-0.003264	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.40	-0.004065	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-2.99	-0.003574	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-2.90	-0.003419	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-2.57	-0.003030	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	2.43	0.002865	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-2.69	-0.003171	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-2.55	-0.003006	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-3.15	-0.003713	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-1.92	-0.002326	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-2.50	-0.003028	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-3.18	-0.003852	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-3.75	-0.004543	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-2.27	-0.002750	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-3.53	-0.004276	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	2.79	0.003335	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-3.29	-0.003933	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-2.07	-0.002475	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-2.80	-0.003347	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-4.05	-0.004842	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-3.71	-0.004435	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-3.46	-0.004083	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-4.53	-0.005345	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-3.98	-0.004696	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-2.59	-0.003056	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-2.13	-0.002513	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-5.28	-0.006230	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-4.01	-0.004852	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-4.72	-0.005711	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-3.71	-0.004489	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-4.45	-0.005384	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-4.91	-0.005941	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-5.32	-0.006437	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-3.55	-0.004244	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	2.78	0.003323	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	2.30	0.002750	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-2.47	-0.002953	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-3.59	-0.004292	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-3.83	-0.004579	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-3.83	-0.004525	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-3.95	-0.004666	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	3.08	0.003639	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	3.28	0.003875	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	2.55	0.003012	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-2.37	-0.002800	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	3.28	0.003957	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-3.15	-0.003800	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	2.40	0.002895	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	2.17	0.002618	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	2.98	0.003595	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-2.59	-0.003124	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-2.66	-0.003180	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-3.42	-0.004088	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.42	-0.002893	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	2.37	0.002833	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-2.13	-0.002546	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-3.26	-0.003897	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-3.76	-0.004455	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-4.69	-0.005557	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-4.35	-0.005154	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-2.80	-0.003318	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-2.06	-0.002441	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-2.59	-0.003069	±2.5	PASS



Appendix G: Frequency Stability VS Temperature

measurement

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-3.86	-0.004680	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-3.36	-0.004074	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-1.95	-0.002364	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-3.10	-0.003759	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	2.06	0.002498	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-1.95	-0.002364	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-3.39	-0.004111	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-3.82	-0.004632	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-2.50	-0.003031	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-2.15	-0.002607	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-2.43	-0.002947	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-3.88	-0.004705	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-3.56	-0.004317	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-5.81	-0.007045	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.57	-0.003116	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-4.76	-0.005772	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-3.13	-0.003795	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-4.58	-0.005554	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-3.16	-0.003778	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-2.65	-0.003168	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-5.46	-0.006527	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-3.86	-0.004614	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	1.66	0.001984	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-1.80	-0.002152	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-4.05	-0.004842	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-4.49	-0.005368	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	2.13	0.002546	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-3.50	-0.004184	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-2.66	-0.003180	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-3.06	-0.003658	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-2.19	-0.002618	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-2.35	-0.002809	±2.5	PASS

Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-2.57	-0.003072	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-3.76	-0.004495	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-3.62	-0.004328	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-2.33	-0.002785	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-1.77	-0.002087	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-2.86	-0.003371	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-3.53	-0.004161	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-1.76	-0.002075	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	2.69	0.003171	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	1.80	0.002122	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	1.67	0.001969	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	3.05	0.003595	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	1.97	0.002322	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-2.37	-0.002794	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.25	-0.003831	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	1.85	0.002181	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-3.13	-0.003690	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	3.42	0.004032	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-3.33	-0.003925	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-2.56	-0.003018	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-3.98	-0.004692	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-2.72	-0.003206	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-2.60	-0.003150	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-2.80	-0.003392	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-2.17	-0.002629	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-3.23	-0.003913	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	1.76	0.002132	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-2.86	-0.003465	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-2.13	-0.002580	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	1.69	0.002047	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-4.19	-0.005076	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-3.25	-0.003937	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-3.09	-0.003743	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	2.43	0.002944	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-3.85	-0.004664	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-2.26	-0.002738	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-2.98	-0.003610	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-2.55	-0.003089	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-3.76	-0.004555	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-4.19	-0.005076	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-2.52	-0.003013	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-2.96	-0.003539	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-2.37	-0.002833	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-3.53	-0.004220	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	1.73	0.002068	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	1.89	0.002259	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-2.45	-0.002929	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-2.46	-0.002941	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-2.70	-0.003228	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-2.53	-0.003025	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-4.11	-0.004913	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-2.35	-0.002809	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-2.59	-0.003096	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-2.96	-0.003539	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-2.73	-0.003264	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-3.36	-0.004017	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-4.32	-0.005164	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-4.21	-0.005033	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-2.19	-0.002584	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-3.39	-0.004000	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	2.88	0.003398	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-2.36	-0.002785	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-3.53	-0.004165	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-1.97	-0.002324	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-2.42	-0.002855	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-4.69	-0.005534	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-3.00	-0.003540	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-2.80	-0.003304	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-3.32	-0.003917	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-3.26	-0.003847	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-3.16	-0.003729	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.20	-0.003776	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-3.85	-0.004543	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-2.62	-0.003091	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-2.78	-0.003280	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-2.63	-0.003103	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-3.10	-0.003751	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-4.56	-0.005517	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-2.49	-0.003013	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-2.63	-0.003182	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-4.16	-0.005033	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-2.56	-0.003097	±2.5	PASS



Band5	5MHz	QPSK	20425	25RB#0	NV	30	-4.08	-0.004936	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-3.79	-0.004586	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-2.17	-0.002626	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-2.65	-0.003206	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-4.29	-0.005191	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-4.65	-0.005626	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-6.48	-0.007840	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-3.63	-0.004392	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-4.15	-0.005021	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-5.32	-0.006437	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-4.21	-0.005094	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-3.92	-0.004743	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	3.33	0.003981	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-2.12	-0.002534	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-2.55	-0.003048	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-2.03	-0.002427	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-2.56	-0.003060	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	3.09	0.003694	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-2.36	-0.002821	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	2.45	0.002929	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-2.27	-0.002714	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-3.36	-0.004017	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-4.19	-0.005009	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-2.19	-0.002618	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-2.88	-0.003443	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-3.40	-0.004065	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-3.71	-0.004435	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-4.73	-0.005655	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-1.96	-0.002343	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-3.73	-0.004459	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-4.13	-0.004879	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	2.66	0.003142	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-1.95	-0.002304	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	1.33	0.001571	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-2.17	-0.002563	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	1.99	0.002351	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	2.07	0.002445	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	2.45	0.002894	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	4.25	0.005021	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	1.62	0.001914	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	1.76	0.002079	±2.5	PASS



Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-3.99	-0.004714	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-2.56	-0.003024	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	1.97	0.002327	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-2.60	-0.003071	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-2.86	-0.003379	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	2.05	0.002422	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-2.90	-0.003426	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	2.99	0.003607	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	3.72	0.004487	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	1.99	0.002400	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	2.26	0.002726	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	3.45	0.004162	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-2.79	-0.003366	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-3.33	-0.004017	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.89	-0.003486	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	2.37	0.002859	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-2.98	-0.003595	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	2.70	0.003257	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-3.05	-0.003679	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-3.93	-0.004741	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-1.95	-0.002352	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-5.31	-0.006405	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-2.35	-0.002835	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-4.25	-0.005127	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-3.78	-0.004560	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	2.50	0.002989	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	3.35	0.004005	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-2.07	-0.002475	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-2.70	-0.003228	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	2.96	0.003539	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-3.72	-0.004447	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-4.29	-0.005129	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	3.35	0.004005	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-4.75	-0.005678	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-2.70	-0.003228	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-3.69	-0.004411	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-3.10	-0.003706	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-4.58	-0.005475	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	1.26	0.001506	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-3.26	-0.003897	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	1.49	0.001781	±2.5	PASS



Band5	10MHz	16QAM	20525	50RB#0	NV	40	-2.40	-0.002869	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-2.65	-0.003168	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-2.52	-0.002986	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-2.52	-0.002986	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-2.06	-0.002441	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	2.25	0.002666	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	1.89	0.002239	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	2.22	0.002630	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-2.00	-0.002370	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	2.43	0.002879	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-2.73	-0.003235	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-3.50	-0.004147	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-5.19	-0.006149	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-1.92	-0.002275	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-2.66	-0.003152	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-3.38	-0.004005	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-3.03	-0.003590	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-1.95	-0.002310	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-2.09	-0.002476	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-2.60	-0.003081	±2.5	PASS

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