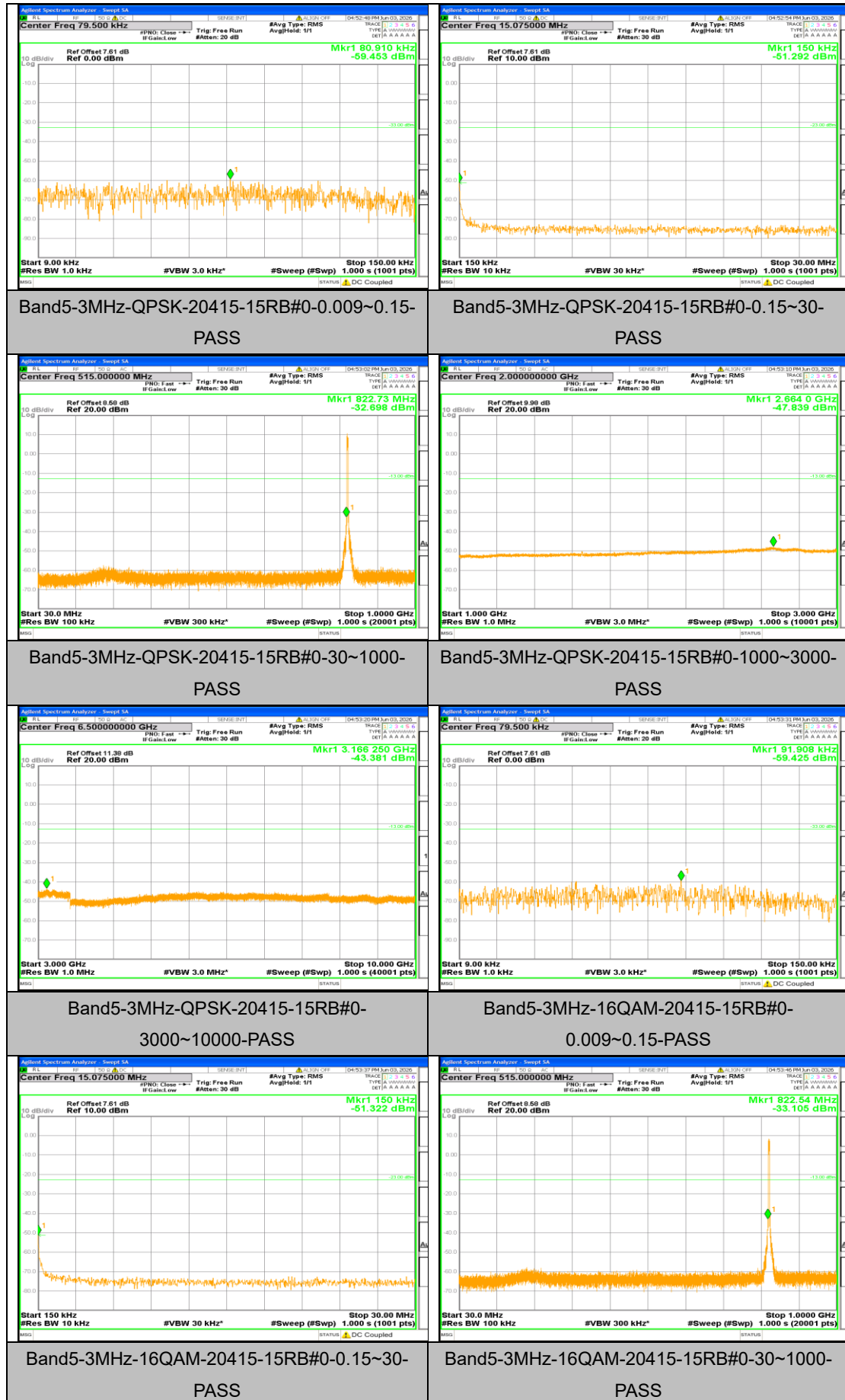
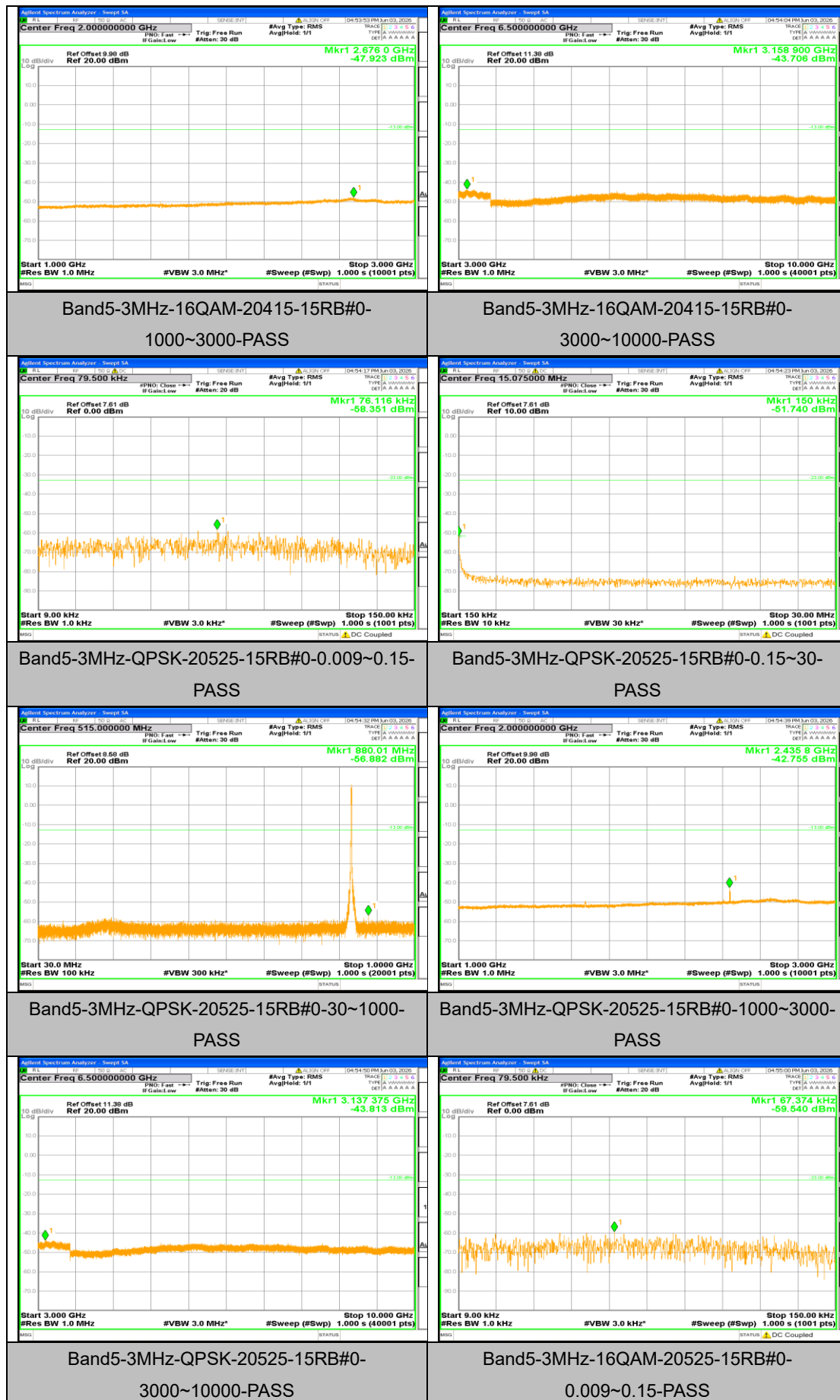
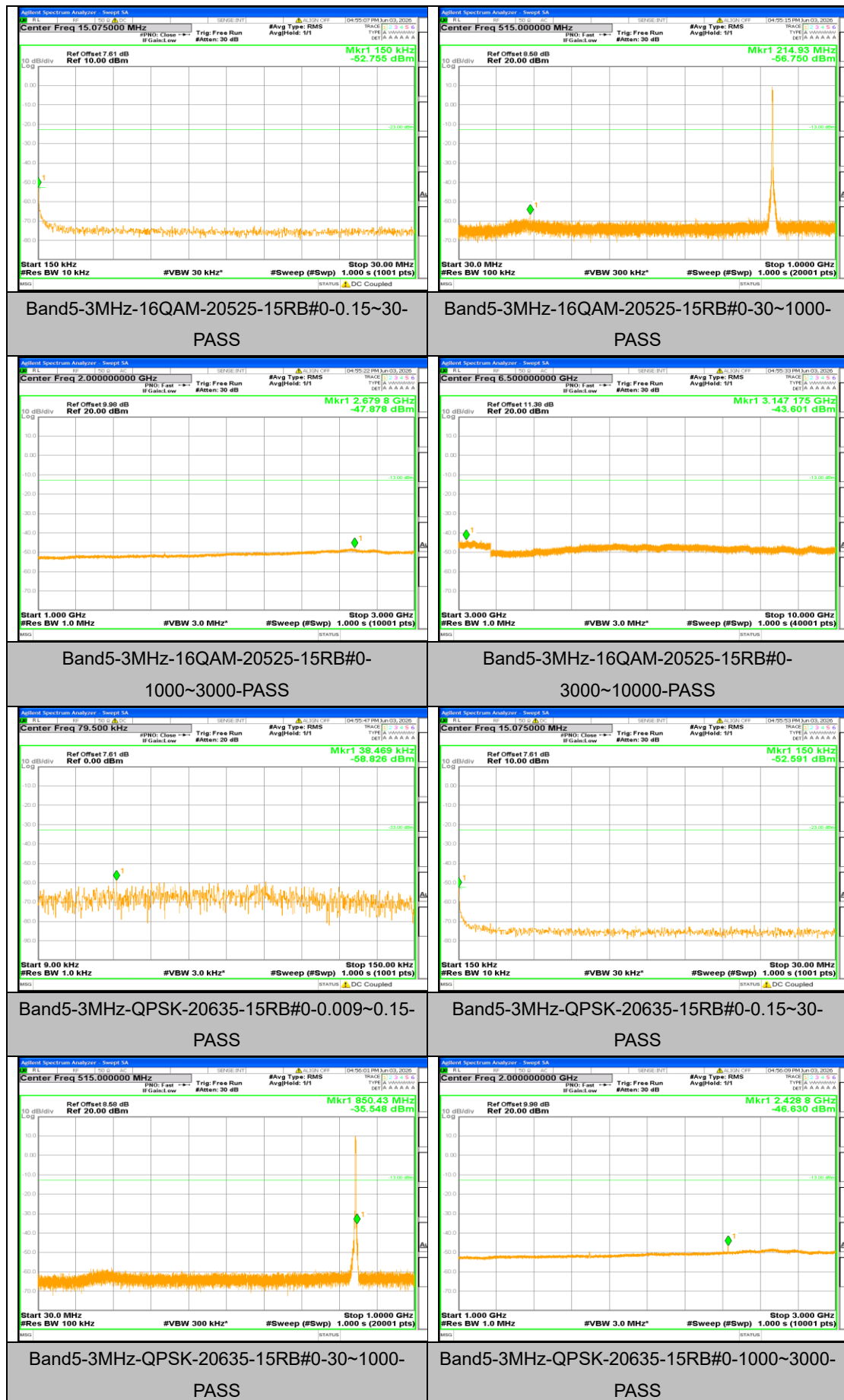
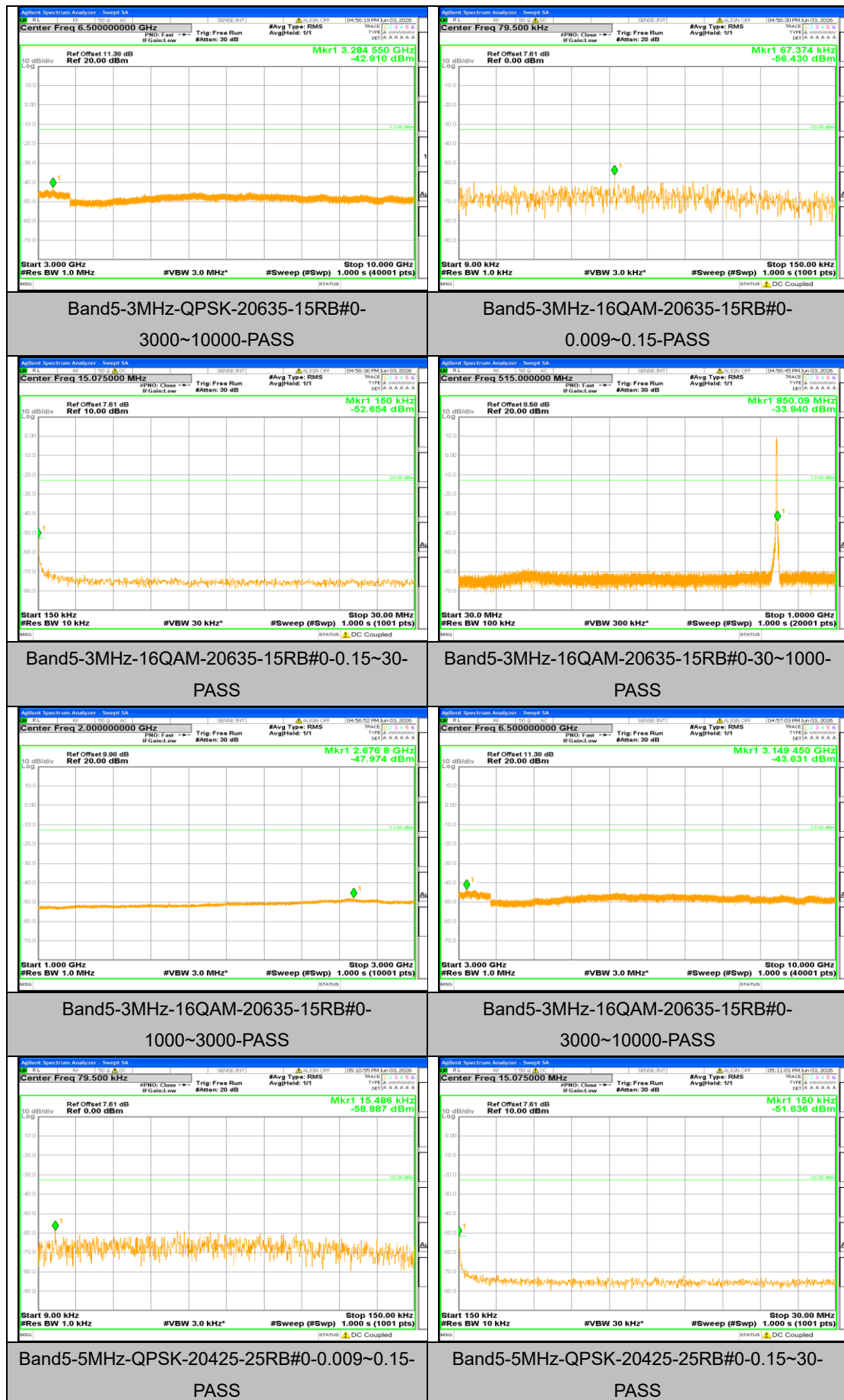
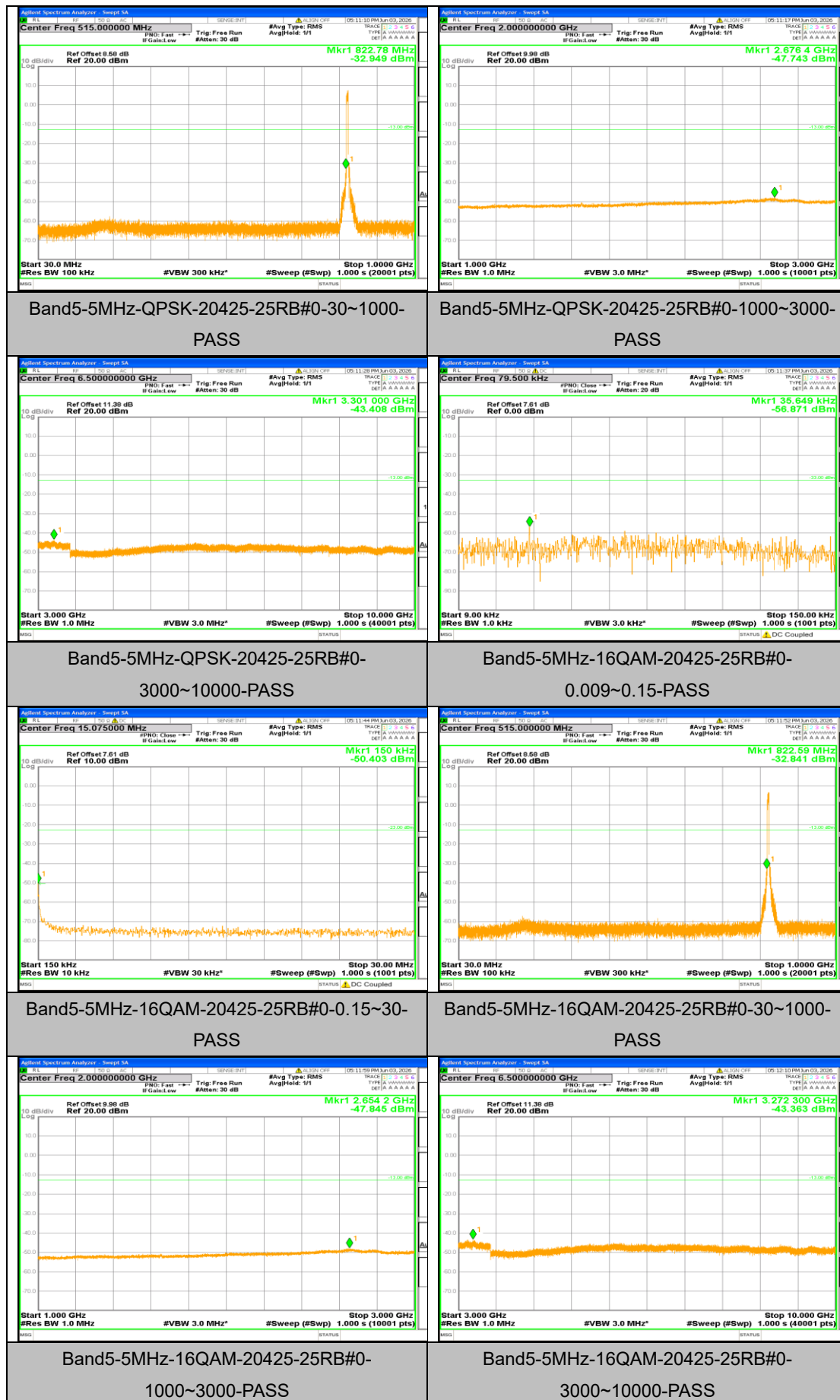


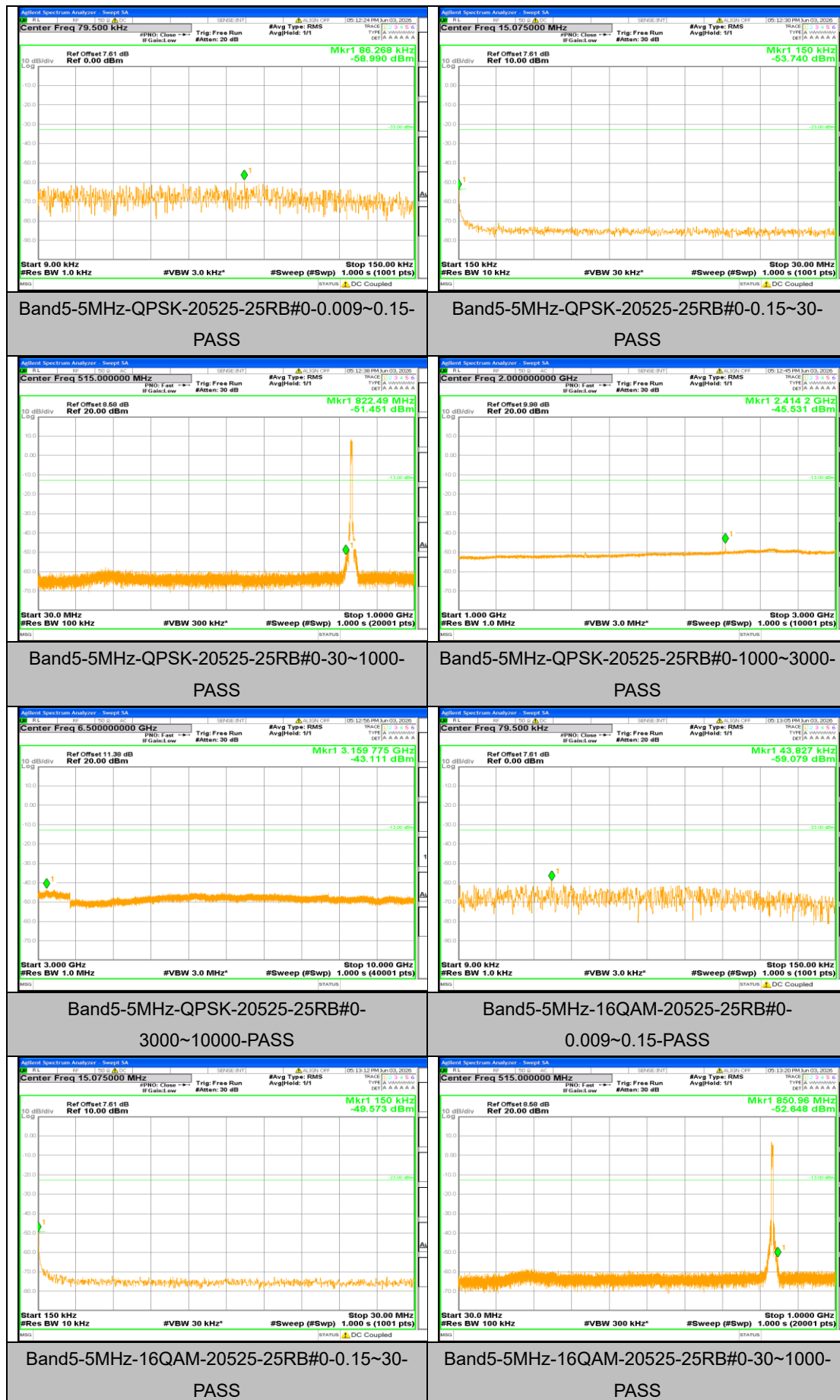


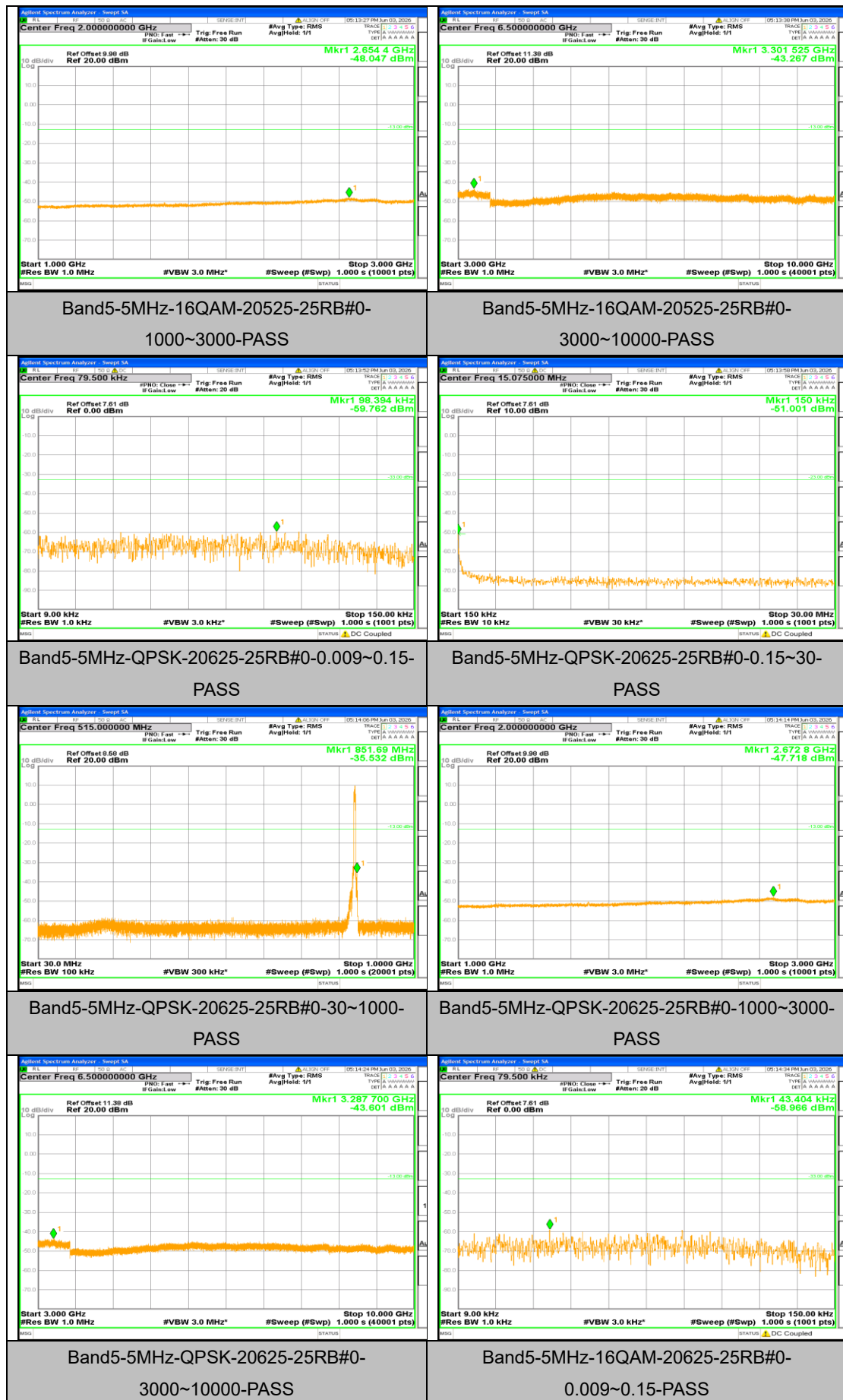


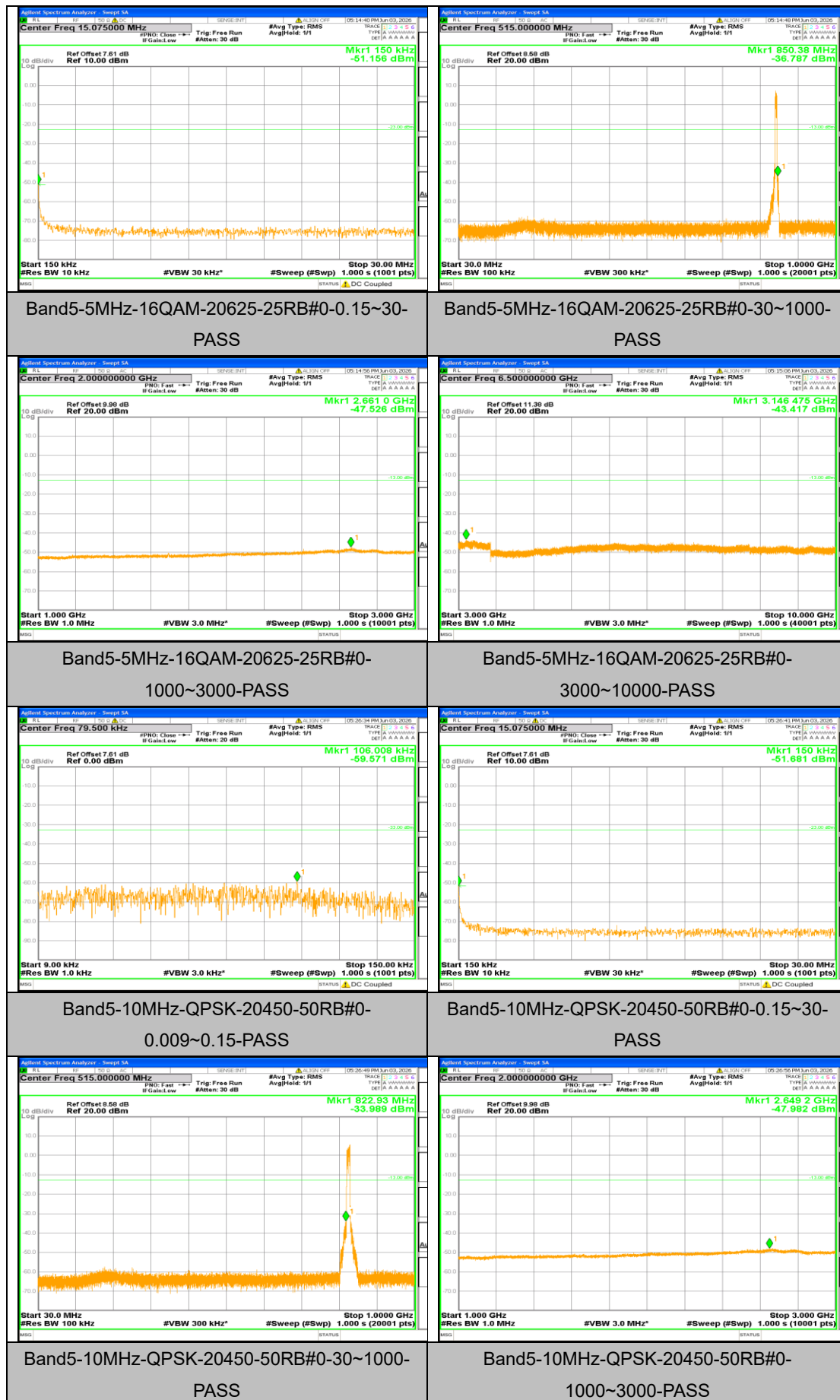


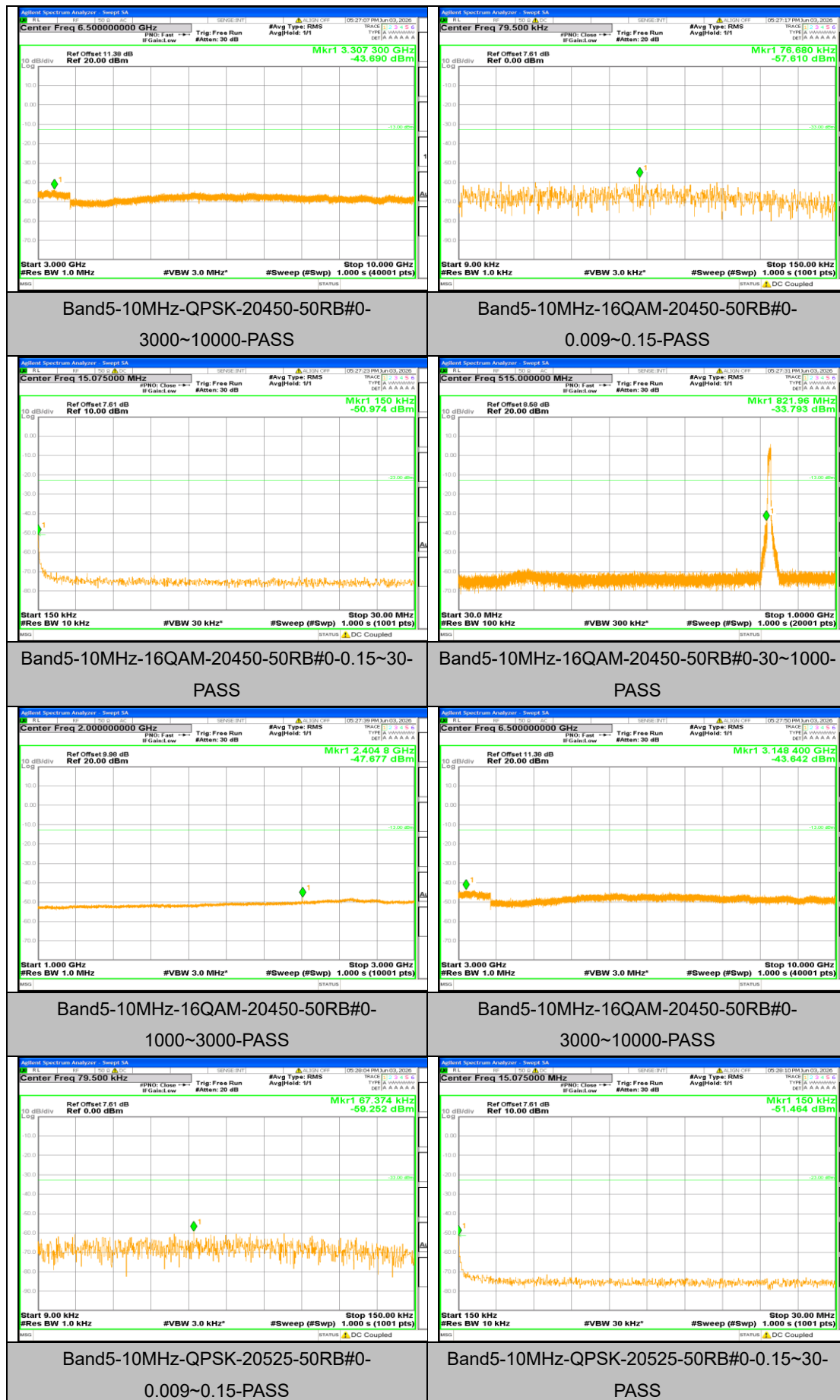


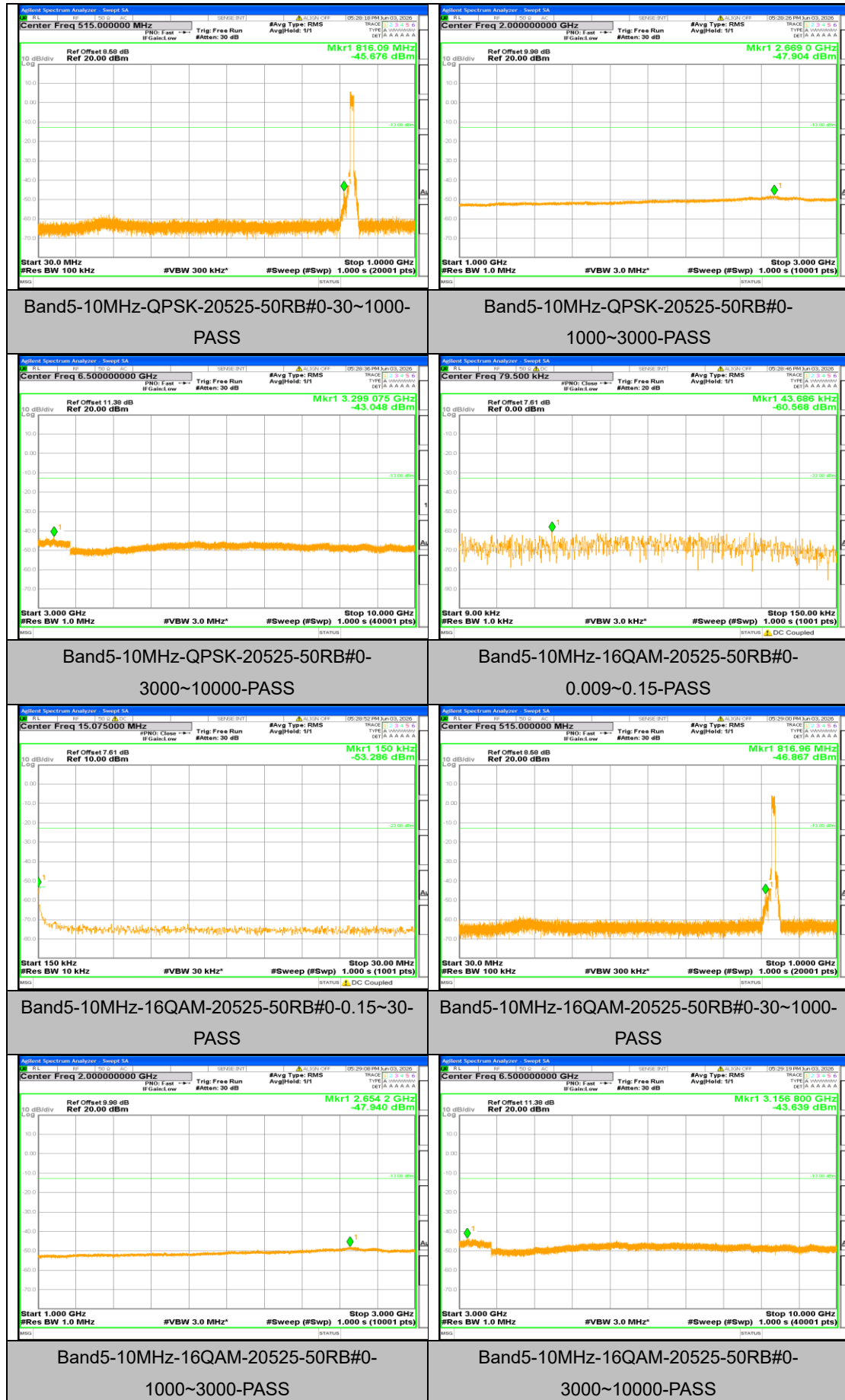


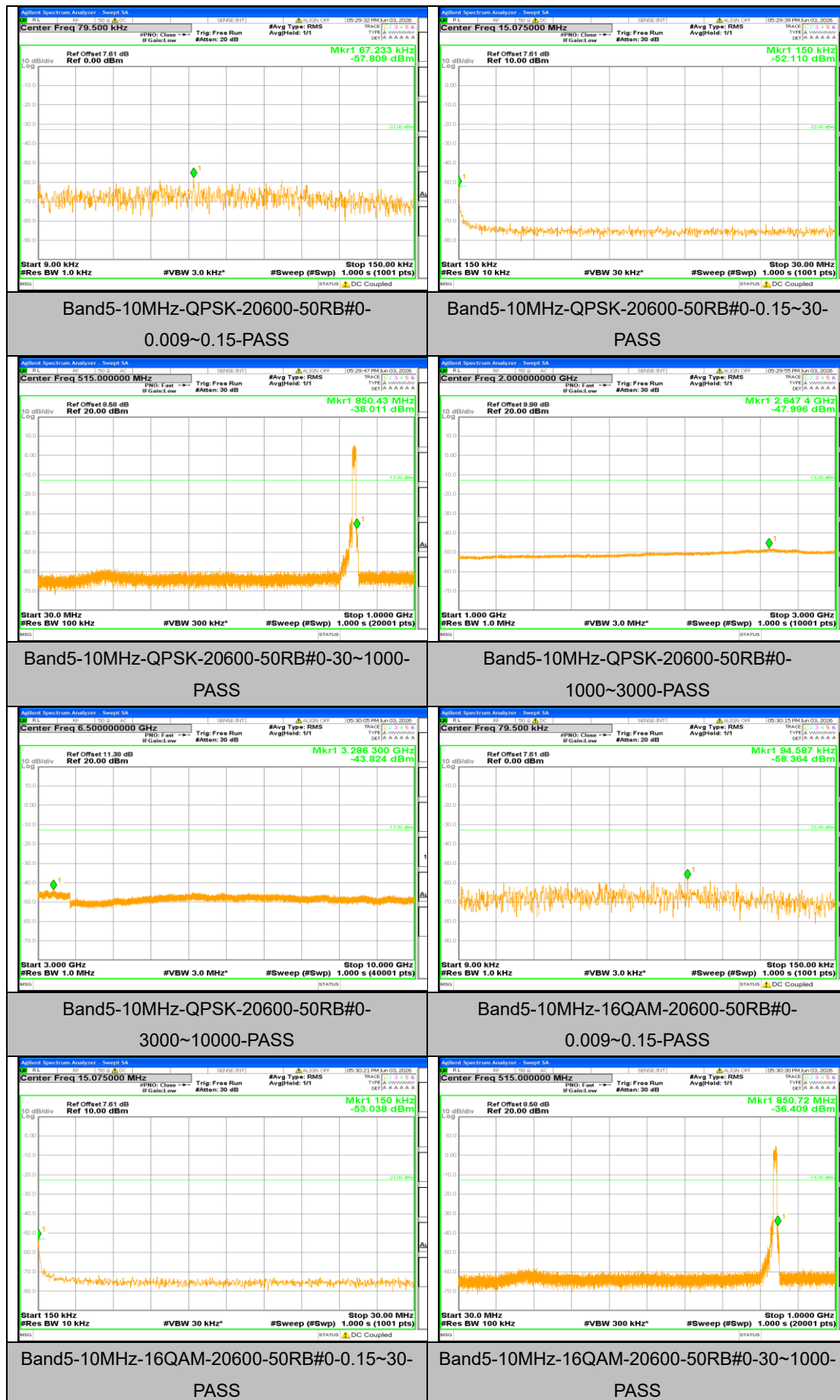


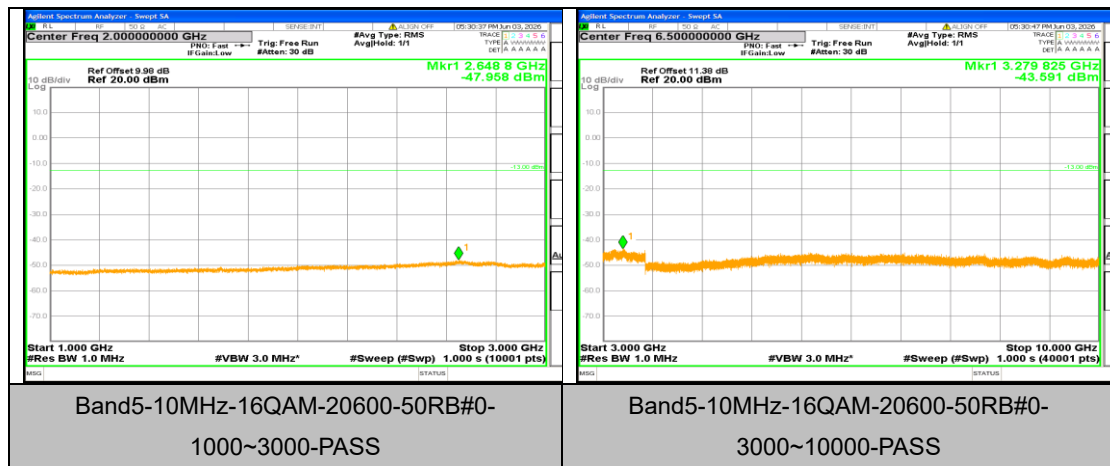












Appendix F: Frequency Stability

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	2.33	0.002825	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-3.91	-0.004741	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	1.83	0.002219	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-5.28	-0.006402	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-8.10	-0.009822	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-12.40	-0.015036	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-16.14	-0.019571	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-23.37	-0.028338	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-25.22	-0.030581	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-38.34	-0.046490	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-42.16	-0.051122	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-42.67	-0.051740	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-48.57	-0.058894	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-3.23	-0.003917	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-4.99	-0.006051	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-10.49	-0.012720	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-12.20	-0.014793	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-15.38	-0.018649	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	3.36	0.004017	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	4.82	0.005762	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	4.88	0.005834	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	6.44	0.007699	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	7.98	0.009540	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	9.57	0.011441	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	12.69	0.015170	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	18.93	0.022630	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	19.20	0.022953	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	36.12	0.043180	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	39.05	0.046683	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	42.19	0.050436	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	45.28	0.054130	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-4.16	-0.004973	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	3.32	0.003969	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	8.61	0.010293	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	13.48	0.016115	±2.5	PASS

Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	15.96	0.019079	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	6.19	0.007297	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	7.01	0.008264	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	3.76	0.004432	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	2.16	0.002546	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-4.72	-0.005564	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-6.25	-0.007368	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-8.67	-0.010220	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-9.73	-0.011470	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-10.24	-0.012071	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-10.31	-0.012154	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-7.65	-0.009018	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-6.67	-0.007863	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-6.02	-0.007097	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-4.84	-0.005706	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-5.74	-0.006766	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-6.15	-0.007250	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-6.32	-0.007450	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-7.11	-0.008381	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-14.73	-0.017844	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-21.46	-0.025996	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-23.86	-0.028904	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-29.60	-0.035857	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-35.25	-0.042701	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-41.06	-0.049740	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-44.85	-0.054331	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	2.49	0.003016	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-6.58	-0.007971	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-23.82	-0.028855	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-25.38	-0.030745	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-29.03	-0.035167	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-32.27	-0.039091	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-34.45	-0.041732	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-35.58	-0.043101	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-39.02	-0.047268	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-43.33	-0.052489	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-49.94	-0.060497	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	8.97	0.010723	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	11.01	0.013162	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	16.32	0.019510	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	21.53	0.025738	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	10	23.76	0.028404	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	25.82	0.030867	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	29.48	0.035242	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	31.63	0.037812	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	32.64	0.039020	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	45.25	0.054094	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	2.78	0.003323	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	12.16	0.014537	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	16.09	0.019235	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	27.45	0.032815	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	33.23	0.039725	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	35.63	0.042594	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	40.48	0.048392	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	48.51	0.057992	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	8.64	0.010195	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	4.98	0.005876	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	4.22	0.004979	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	4.01	0.004732	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	3.38	0.003988	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-2.72	-0.003209	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	1.49	0.001758	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-3.20	-0.003776	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-4.22	-0.004979	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-2.98	-0.003516	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	2.43	0.002867	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	4.42	0.005215	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	4.82	0.005687	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	4.95	0.005841	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	7.04	0.008307	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	7.65	0.009027	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	8.04	0.009487	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	9.13	0.010773	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-31.66	-0.038306	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-45.56	-0.055124	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-8.18	-0.009897	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-21.47	-0.025977	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-36.29	-0.043908	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-8.77	-0.010611	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-21.29	-0.025759	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-34.25	-0.041440	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-44.13	-0.053394	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-44.82	-0.054229	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-46.26	-0.055971	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-4.42	-0.005348	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-8.78	-0.010623	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-12.42	-0.015027	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-20.34	-0.024610	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-25.39	-0.030720	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-33.92	-0.041041	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-39.88	-0.048252	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	3.15	0.003766	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	4.36	0.005212	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	4.13	0.004937	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	7.45	0.008906	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	9.74	0.011644	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	10.04	0.012002	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	11.49	0.013736	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	13.32	0.015923	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	13.70	0.016378	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	15.52	0.018553	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	20.90	0.024985	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	23.66	0.028285	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	26.66	0.031871	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	28.40	0.033951	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	31.09	0.037167	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	32.70	0.039091	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	33.23	0.039725	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	36.59	0.043742	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	6.04	0.007135	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	5.95	0.007029	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	3.91	0.004619	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	3.69	0.004359	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-2.35	-0.002776	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-3.40	-0.004017	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-3.05	-0.003603	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	1.77	0.002091	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	3.29	0.003887	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	2.70	0.003190	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	8.48	0.010018	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	10.89	0.012865	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	15.81	0.018677	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	26.38	0.031164	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	20	36.12	0.042670	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	48.42	0.057200	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	8.20	0.009687	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	12.37	0.014613	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-22.30	-0.026900	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-31.46	-0.037949	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-44.05	-0.053136	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-4.88	-0.005887	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-16.85	-0.020326	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-26.58	-0.032063	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-36.94	-0.044560	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-40.00	-0.048251	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-37.95	-0.045778	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-39.84	-0.048058	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-37.04	-0.044680	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-35.68	-0.043040	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-30.98	-0.037370	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-29.17	-0.035187	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-27.64	-0.033341	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-26.66	-0.032159	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-29.65	-0.035766	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-33.07	-0.039891	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-1.76	-0.002104	±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	-10	-6.95	-0.008308	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-8.80	-0.010520	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-12.79	-0.015290	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-19.58	-0.023407	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-26.29	-0.031429	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-30.70	-0.036701	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-33.42	-0.039952	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-31.20	-0.037298	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-31.83	-0.038051	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-33.20	-0.039689	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-31.69	-0.037884	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-30.96	-0.037011	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-27.31	-0.032648	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-19.88	-0.023766	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-16.97	-0.020287	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-15.09	-0.018039	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-9.74	-0.011540	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-17.61	-0.020865	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-22.07	-0.026149	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-27.95	-0.033116	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-32.39	-0.038377	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-35.85	-0.042476	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-37.34	-0.044242	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-43.72	-0.051801	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-48.71	-0.057713	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-16.01	-0.018969	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-18.74	-0.022204	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-24.26	-0.028744	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-28.68	-0.033981	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-32.07	-0.037998	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-36.74	-0.043531	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-34.58	-0.040972	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-35.36	-0.041896	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-35.79	-0.042405	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	PASS
Band5	3MHz	QPSK	20415	15RB#0	PASS
Band5	3MHz	16QAM	20415	15RB#0	PASS
Band5	3MHz	QPSK	20525	15RB#0	PASS
Band5	3MHz	16QAM	20525	15RB#0	PASS
Band5	3MHz	QPSK	20635	15RB#0	PASS
Band5	3MHz	16QAM	20635	15RB#0	PASS
Band5	5MHz	QPSK	20425	25RB#0	PASS
Band5	5MHz	16QAM	20425	25RB#0	PASS
Band5	5MHz	QPSK	20525	25RB#0	PASS
Band5	5MHz	16QAM	20525	25RB#0	PASS
Band5	5MHz	QPSK	20625	25RB#0	PASS
Band5	5MHz	16QAM	20625	25RB#0	PASS
Band5	10MHz	QPSK	20450	50RB#0	PASS
Band5	10MHz	16QAM	20450	50RB#0	PASS
Band5	10MHz	QPSK	20525	50RB#0	PASS
Band5	10MHz	16QAM	20525	50RB#0	PASS
Band5	10MHz	QPSK	20600	50RB#0	PASS
Band5	10MHz	16QAM	20600	50RB#0	PASS

Test Graphs

