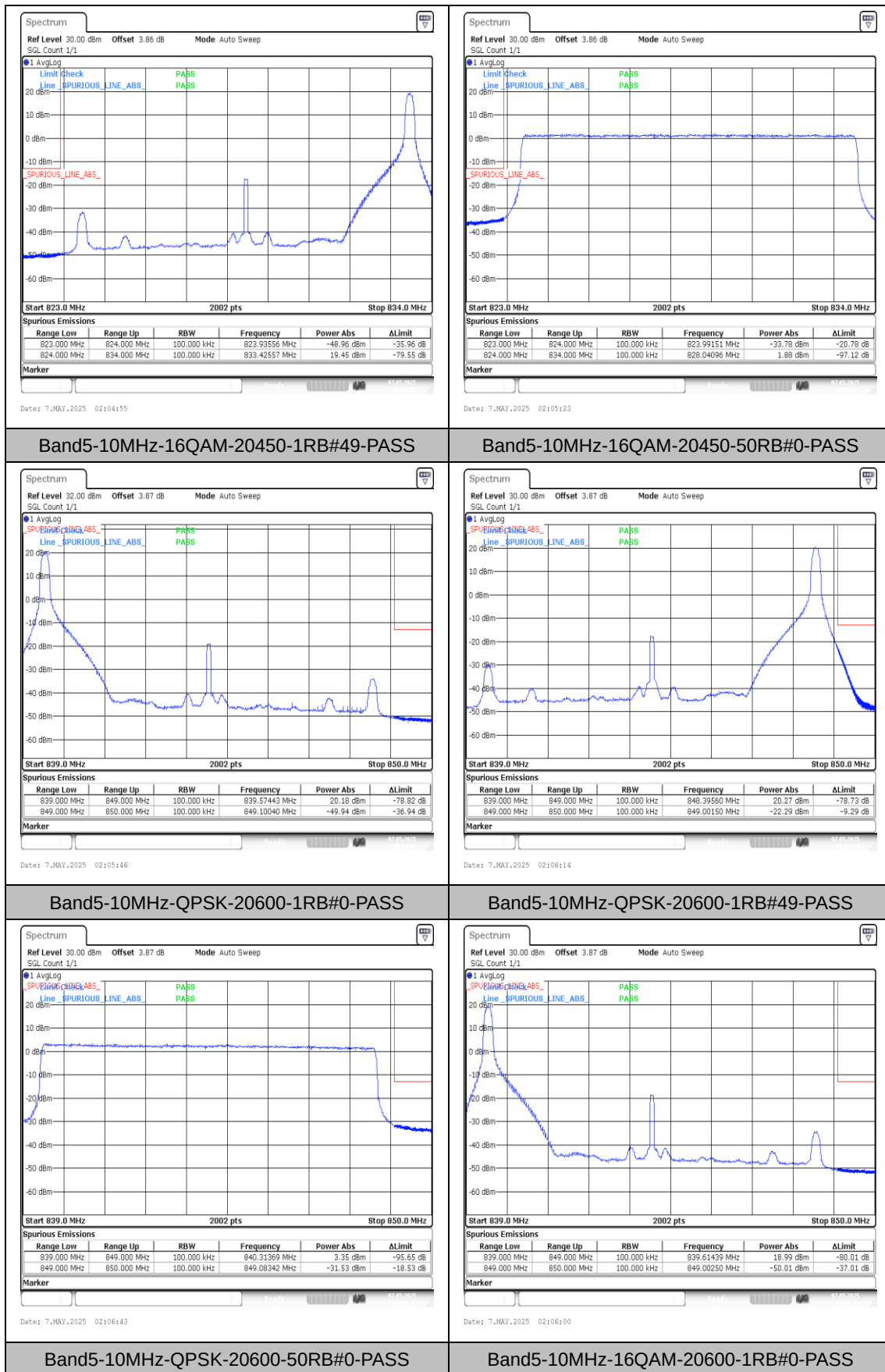
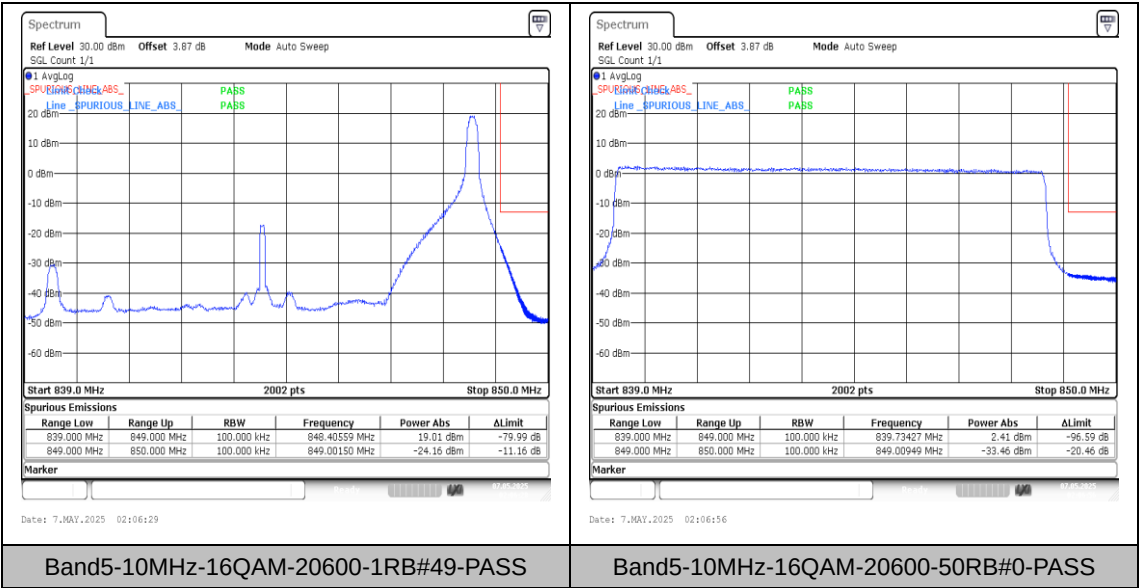






Appendix E: Conducted Spurious Emission

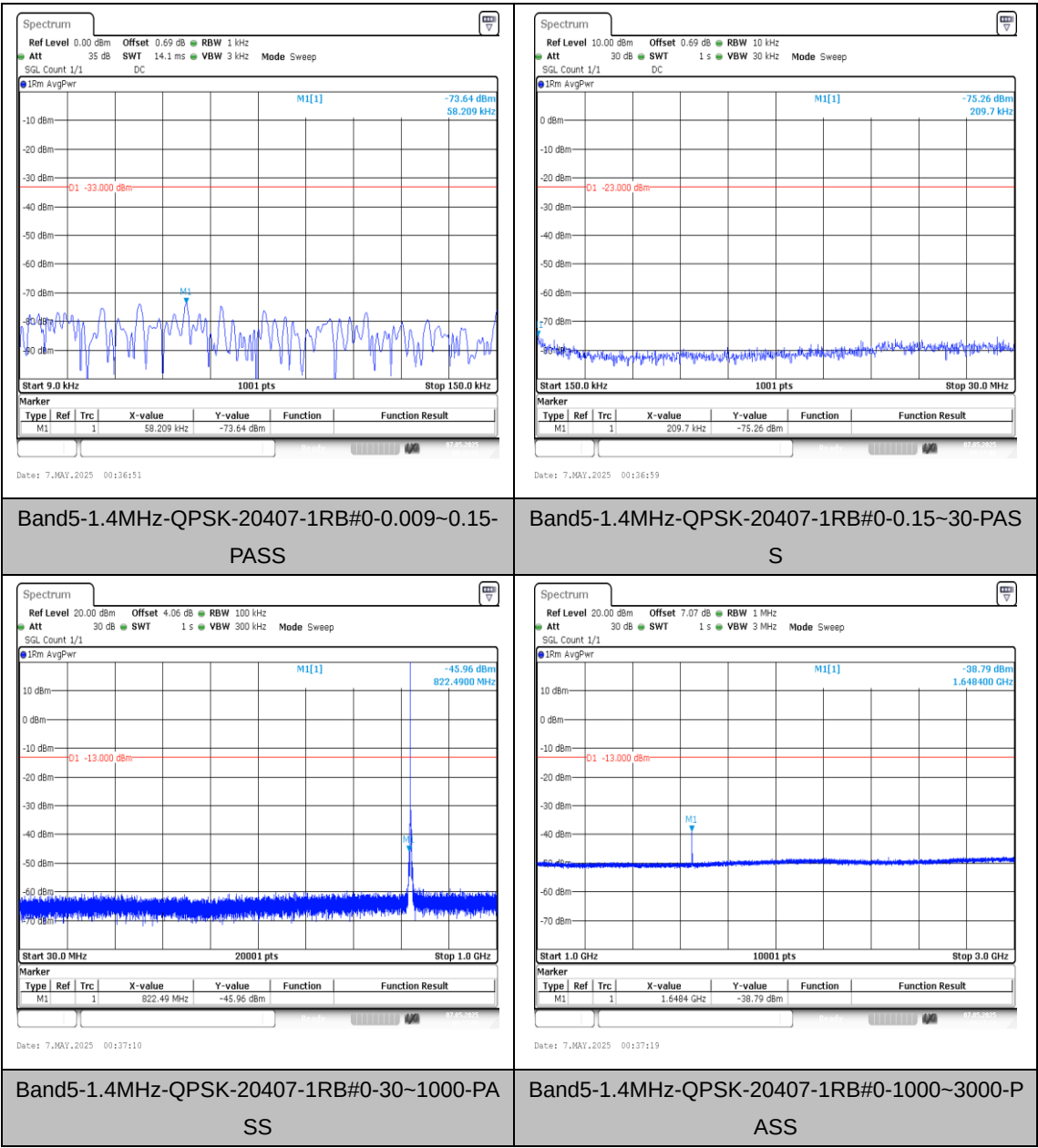
Test Result

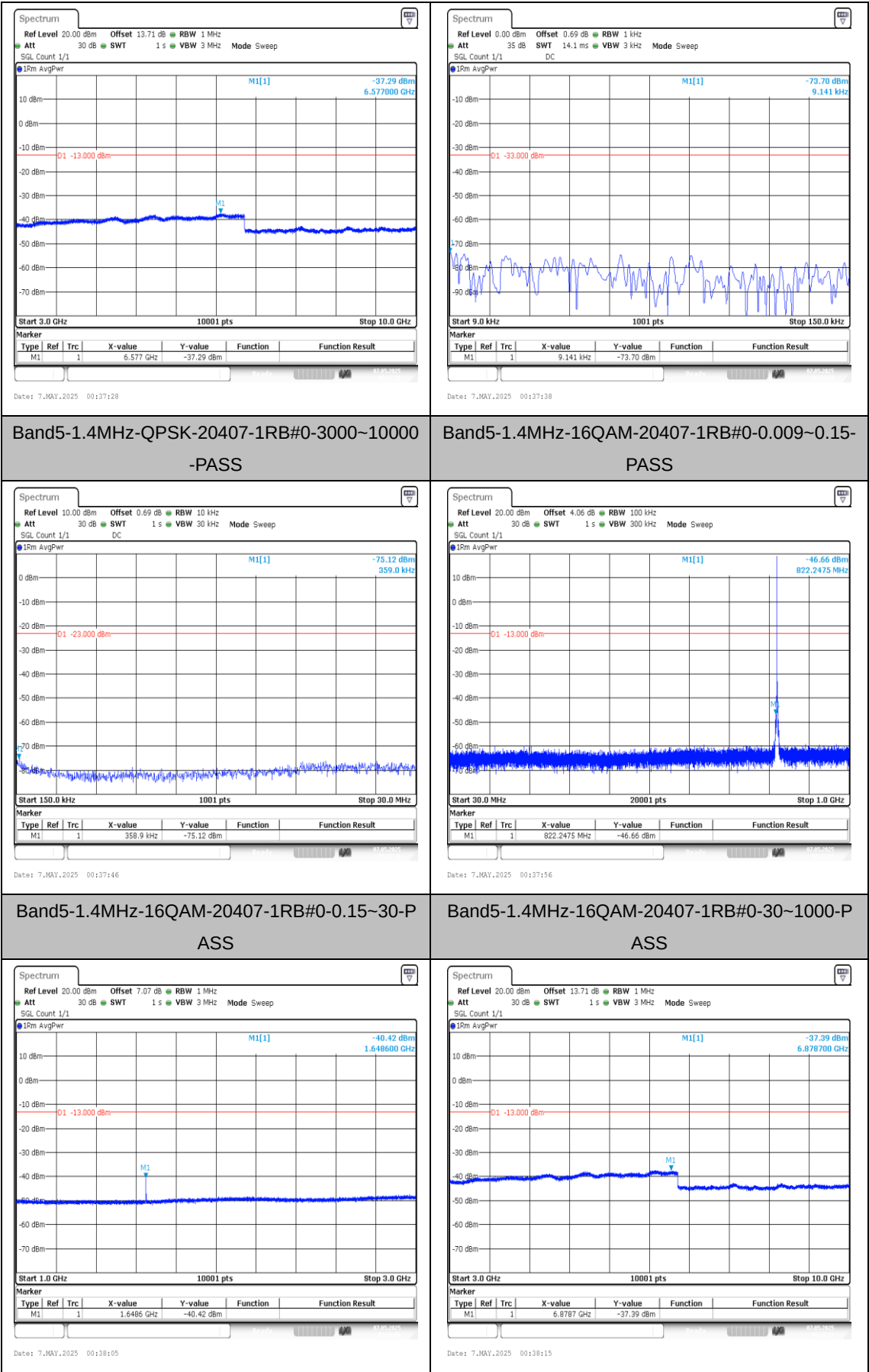
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	PASS

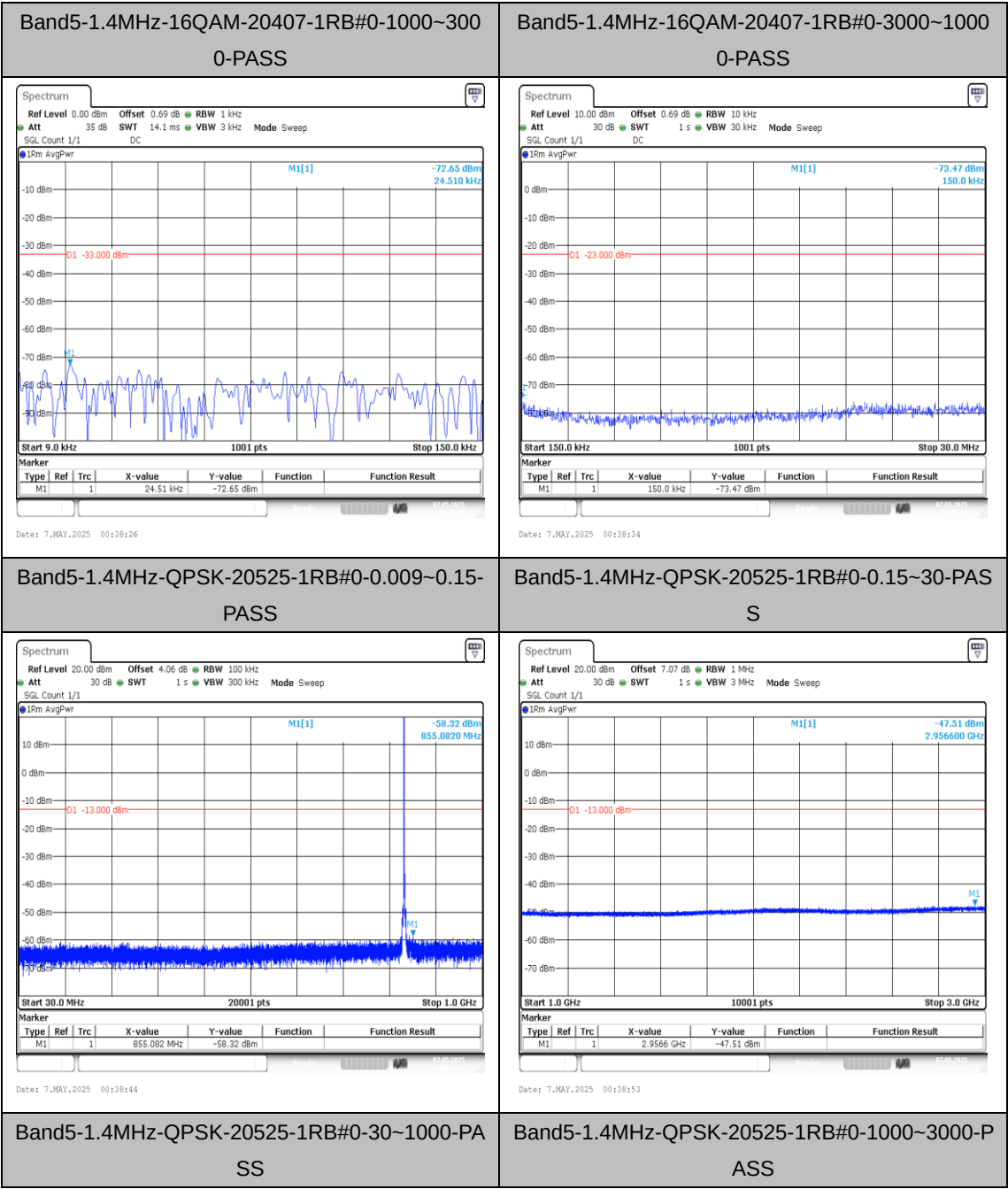
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	PASS

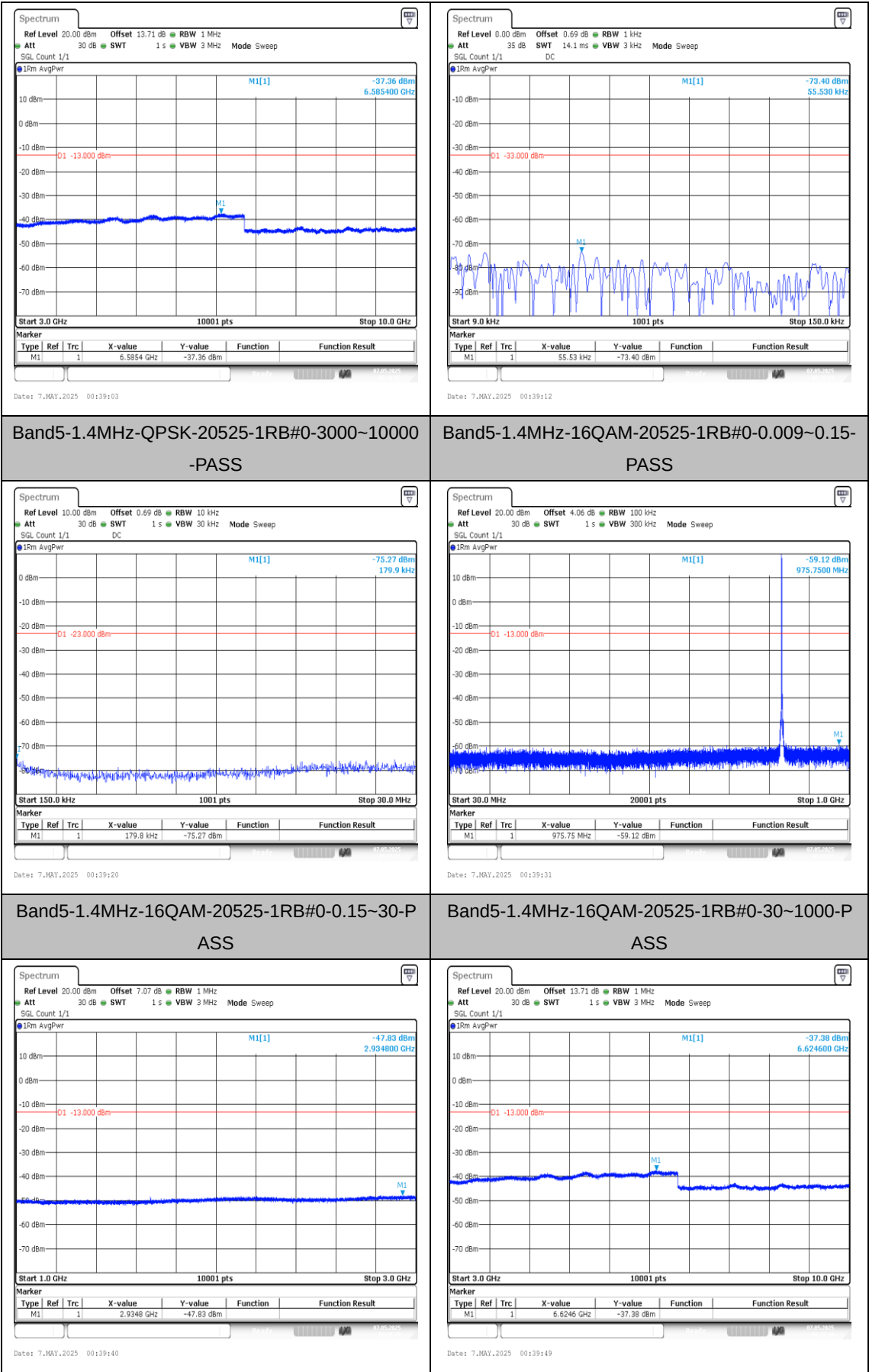
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	PASS

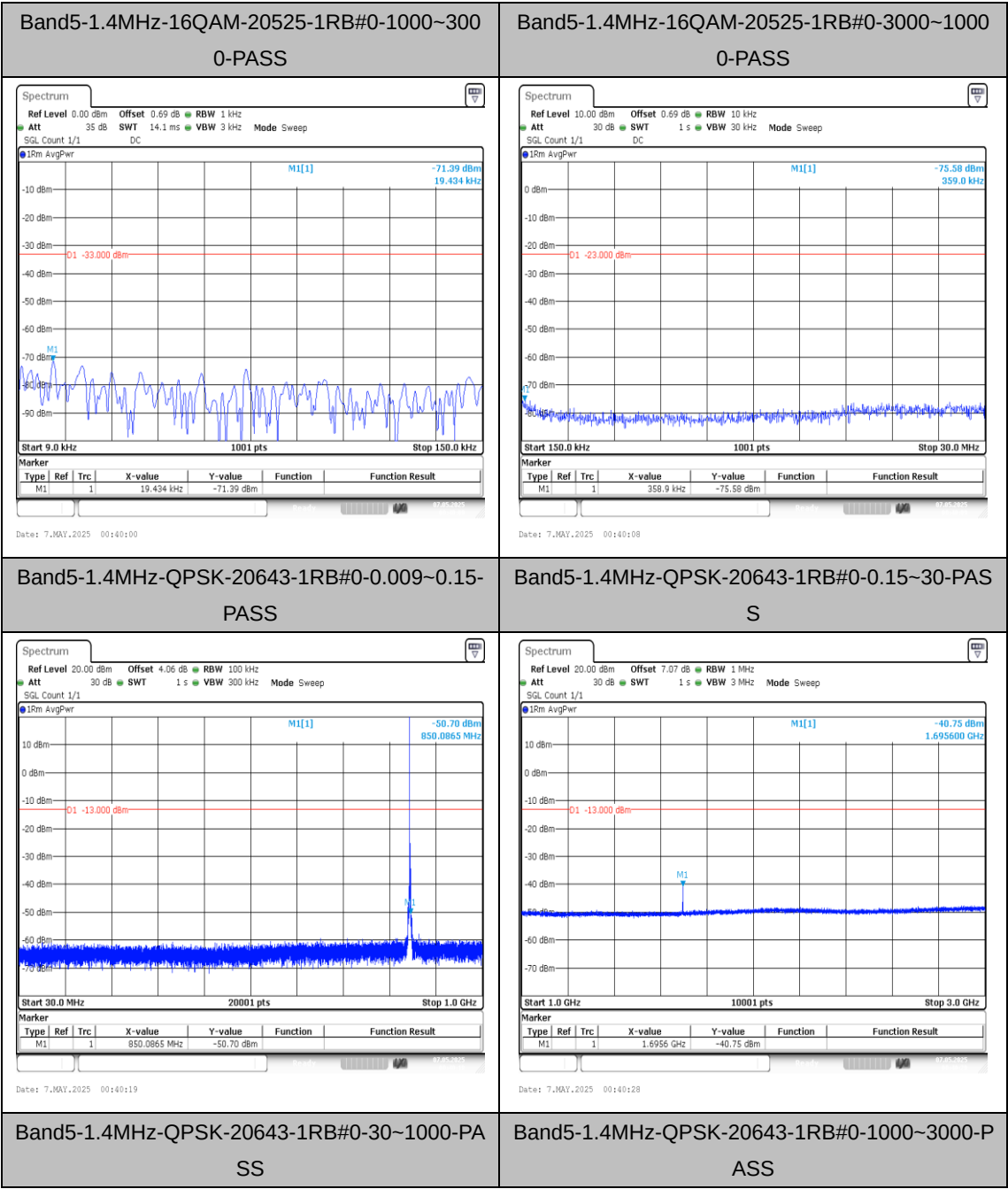
Test Graphs

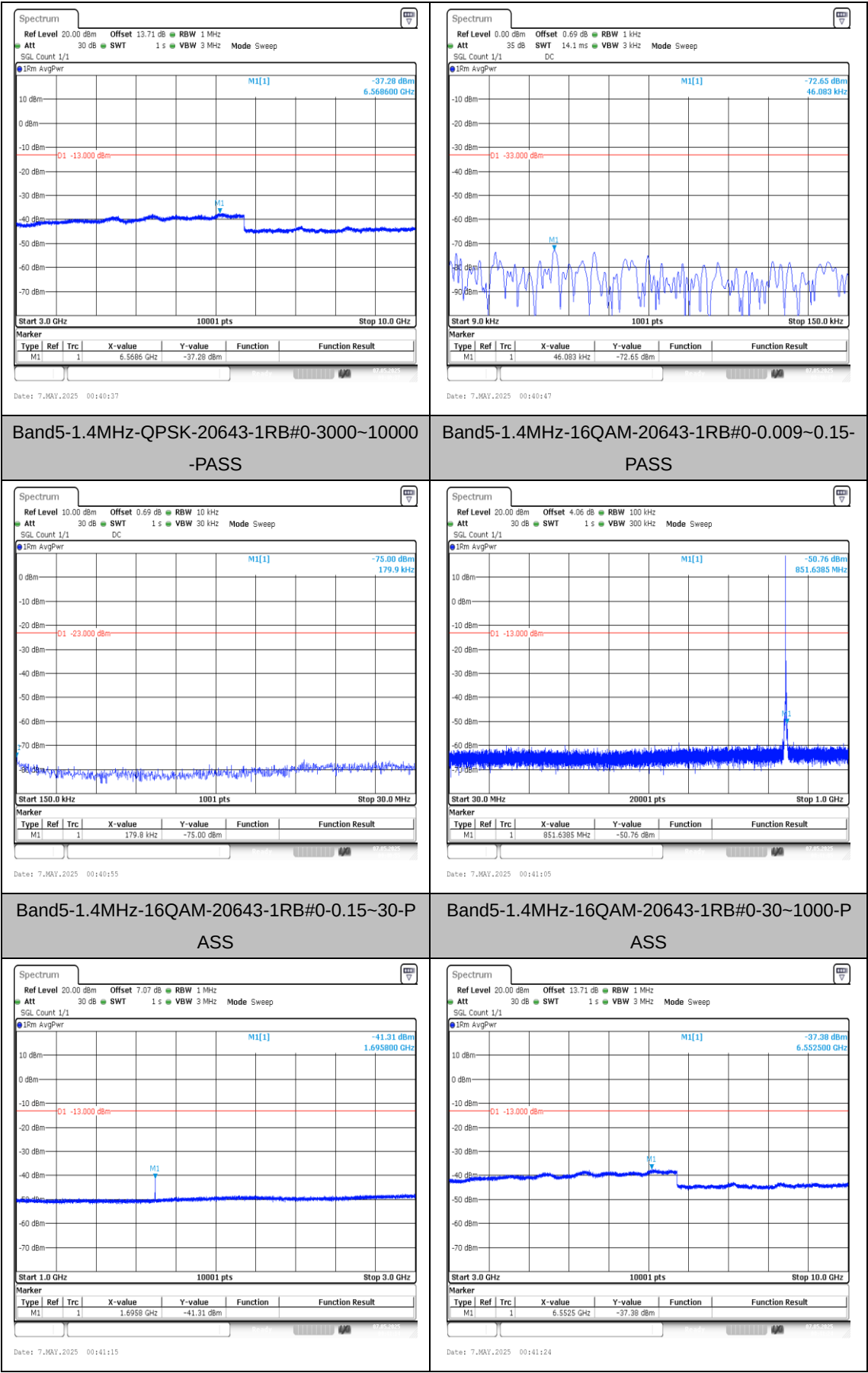


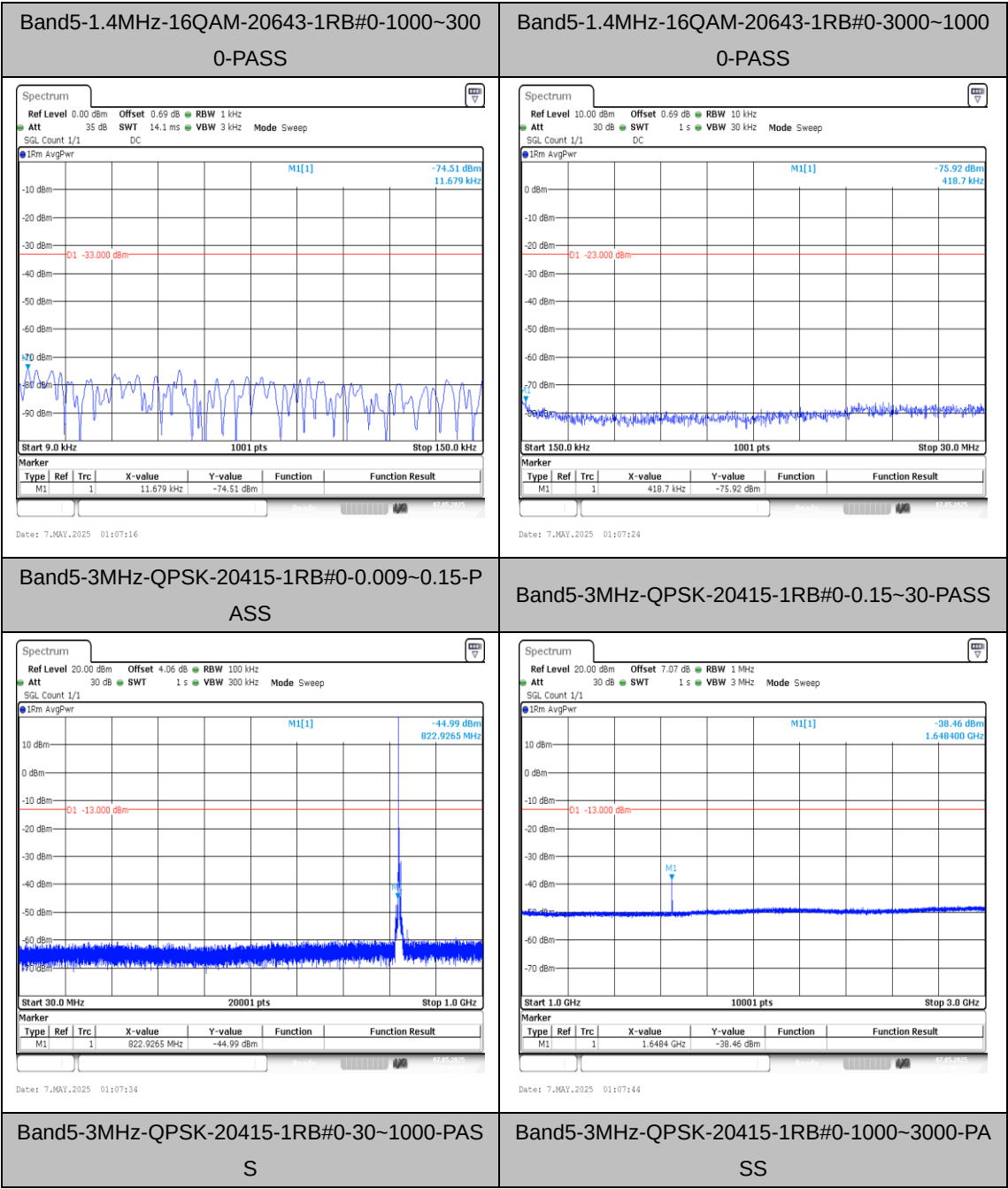


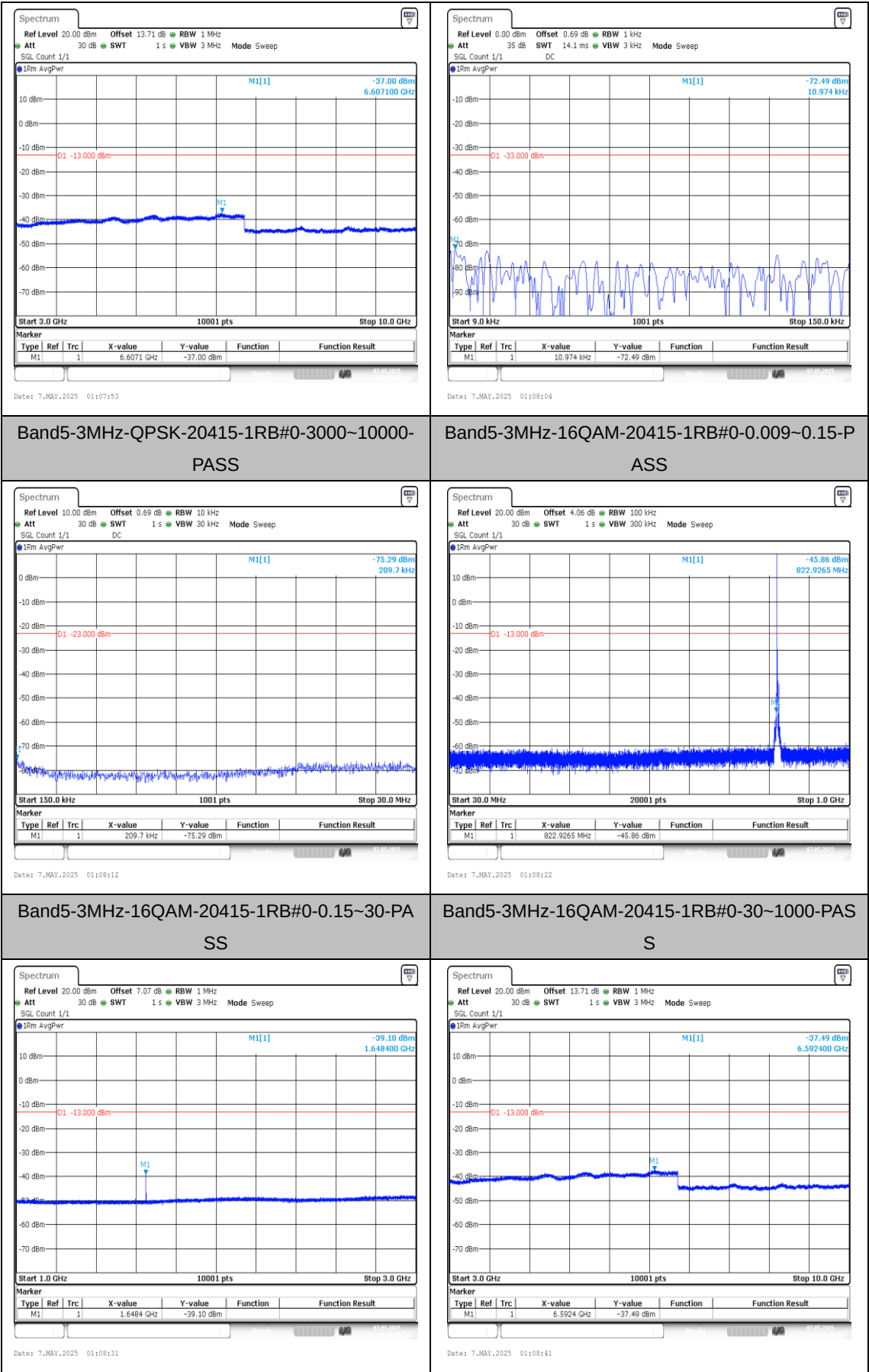


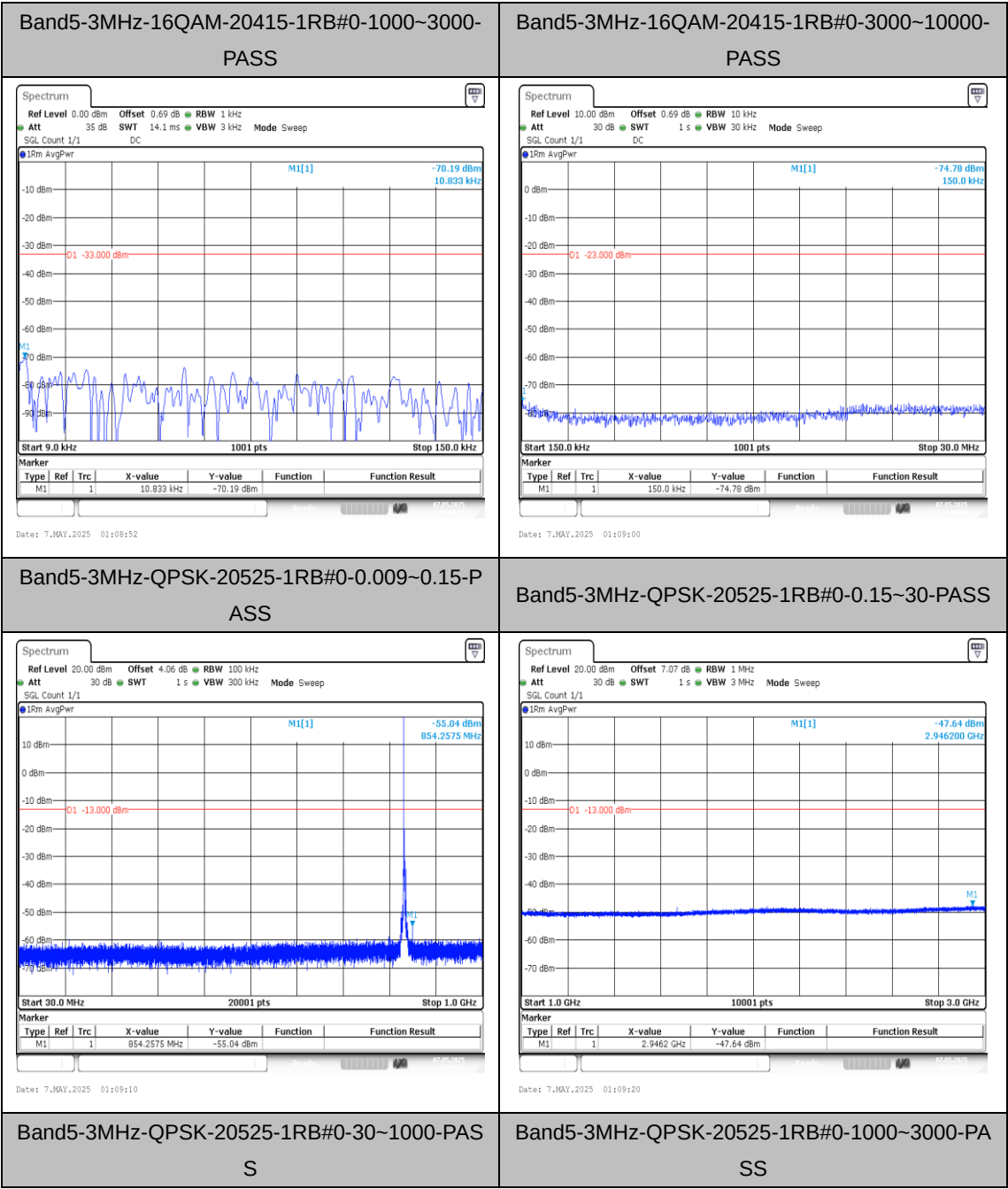


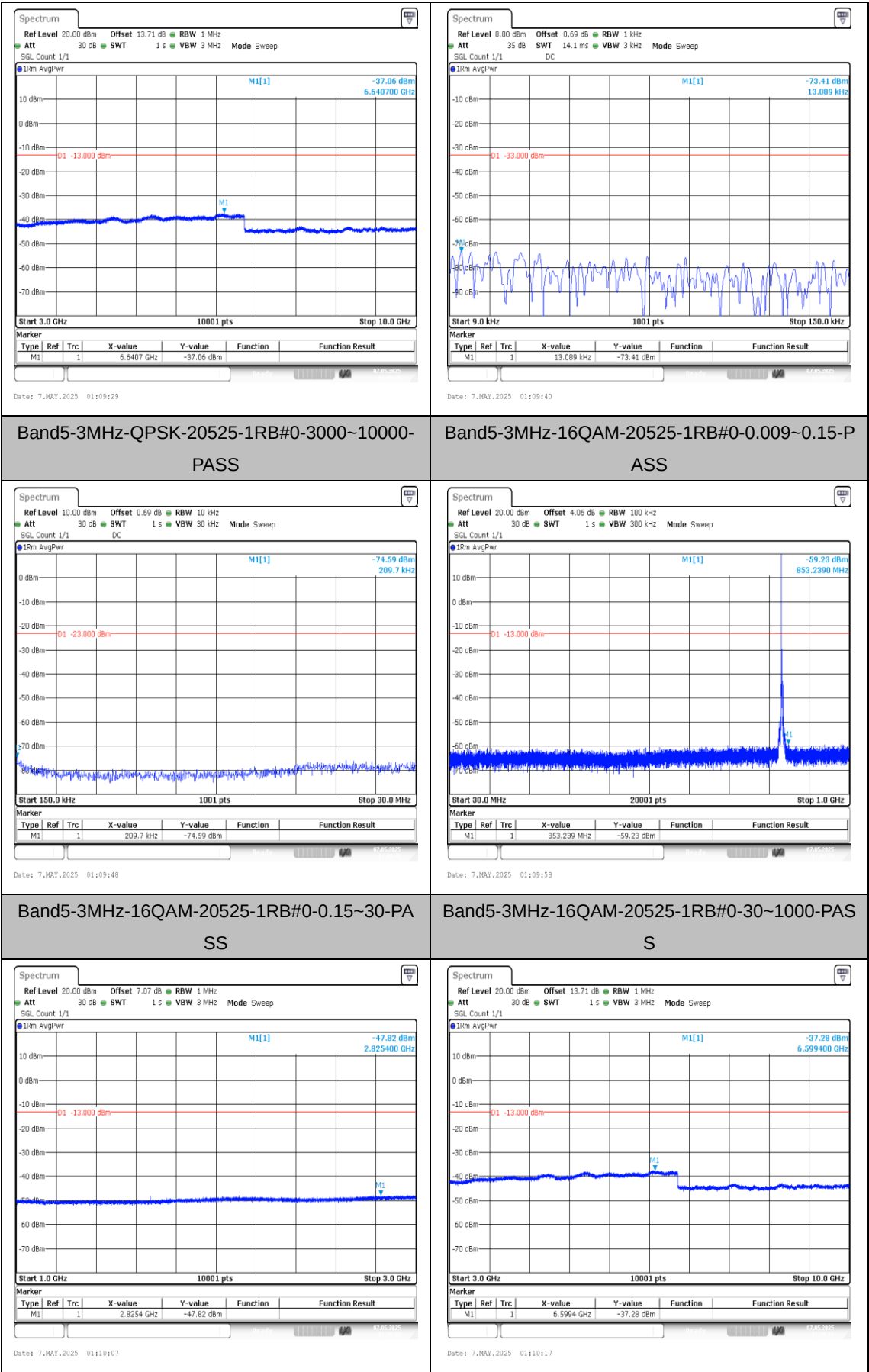


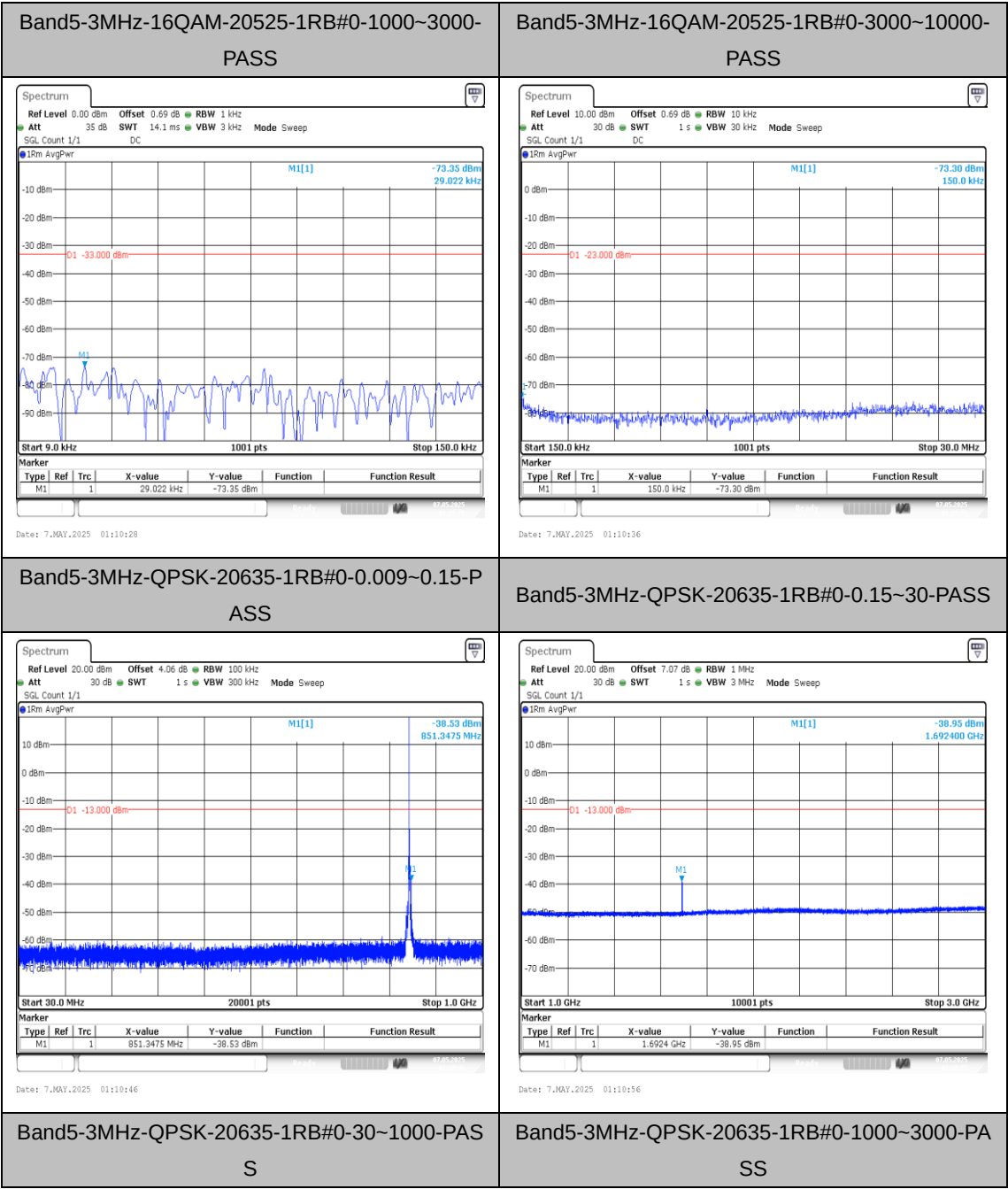


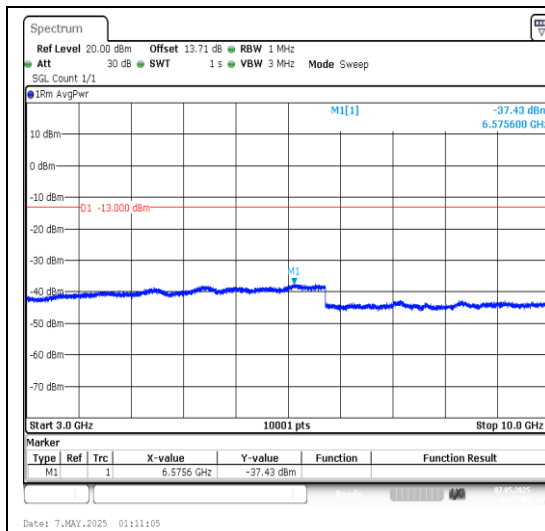




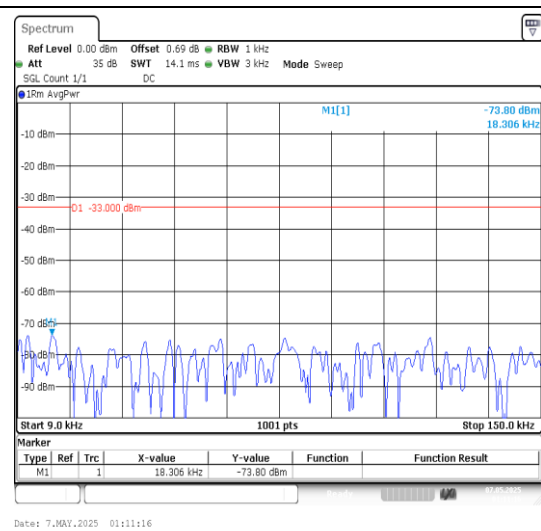




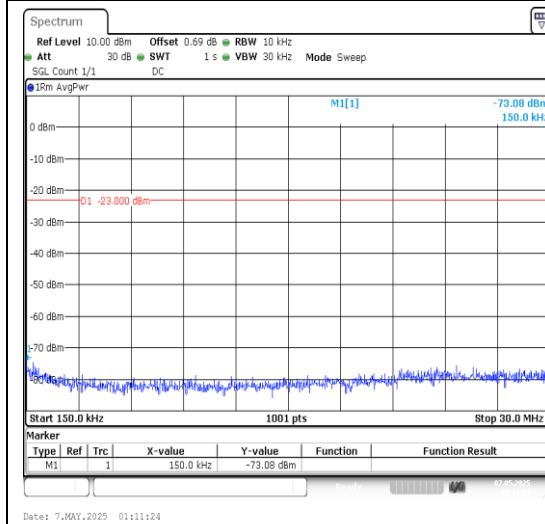




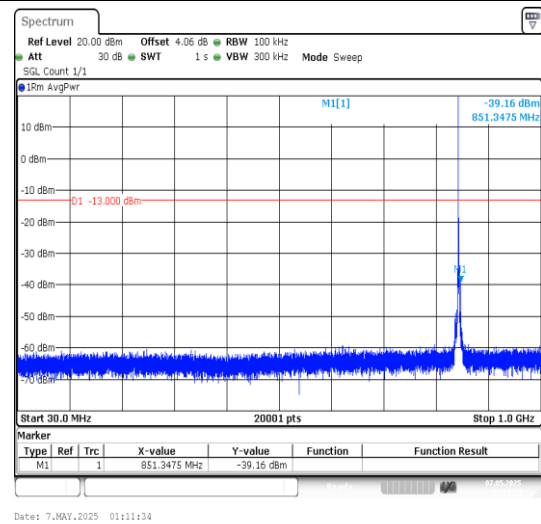
Band5-3MHz-QPSK-20635-1RB#0-3000~10000-PASS



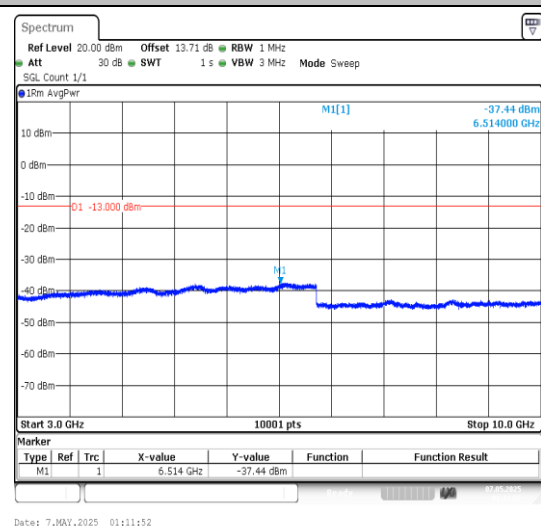
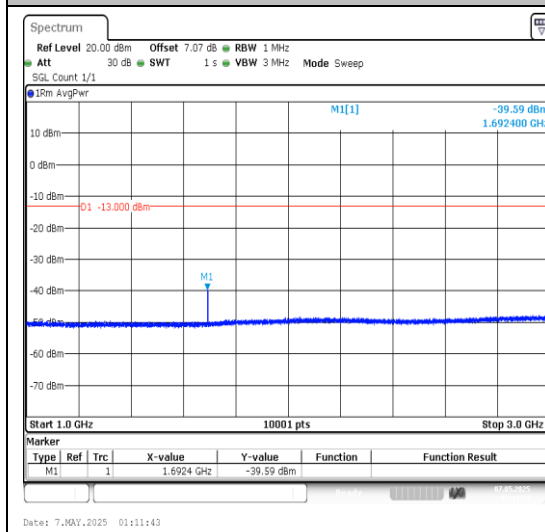
Band5-3MHz-16QAM-20635-1RB#0-0.009~0.15-P ASS

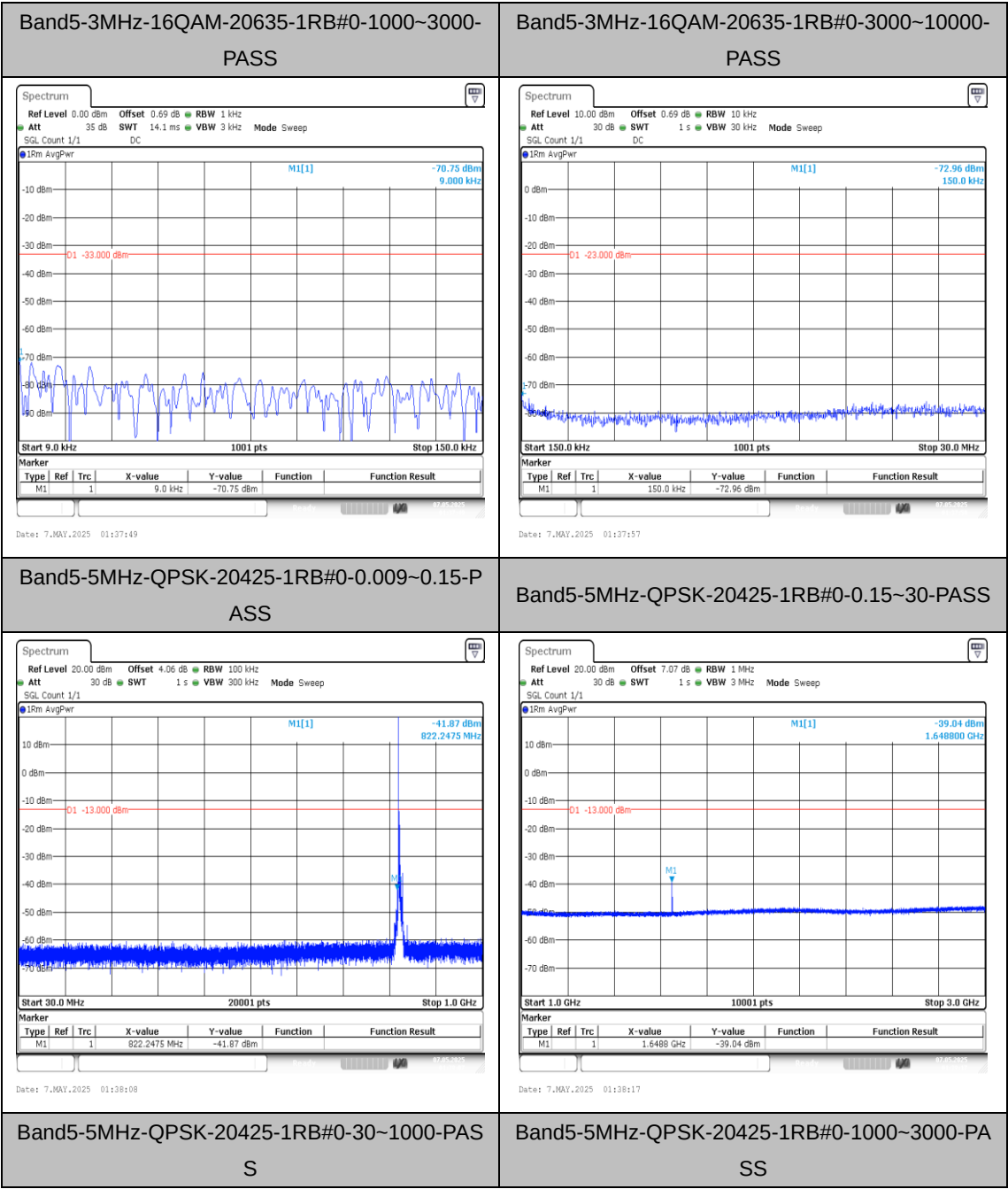


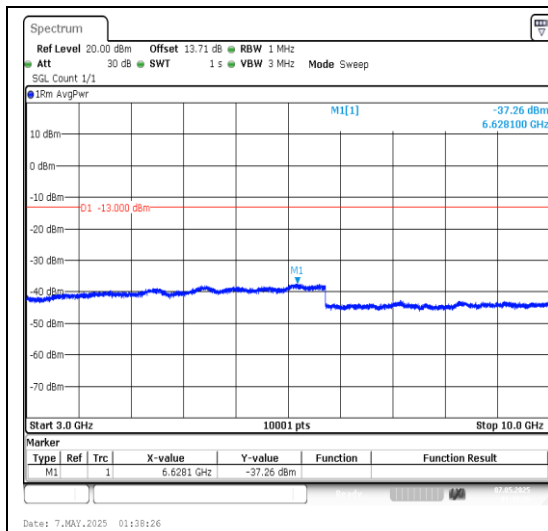
Band5-3MHz-16QAM-20635-1RB#0-0.15~30-PA SS



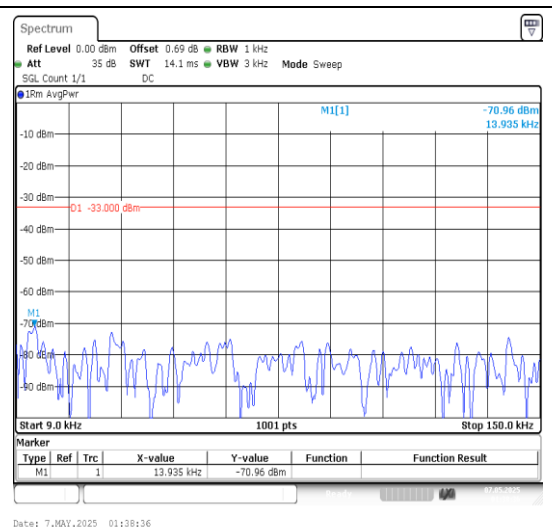
Band5-3MHz-16QAM-20635-1RB#0-30~1000-PAS S



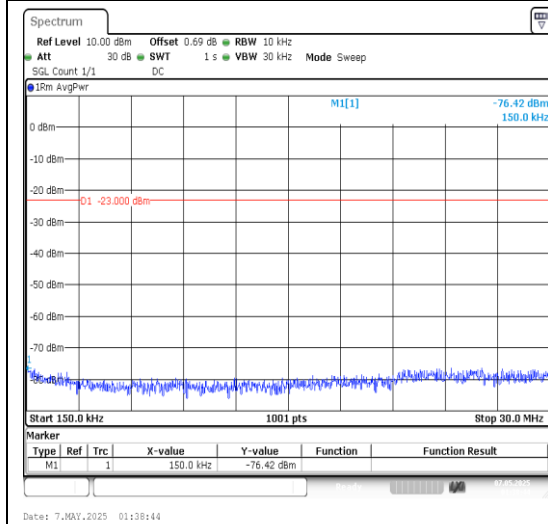




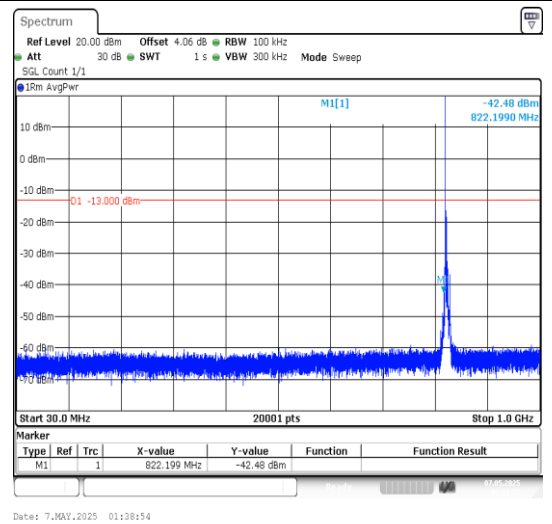
Band5-5MHz-QPSK-20425-1RB#0-3000~10000-PASS



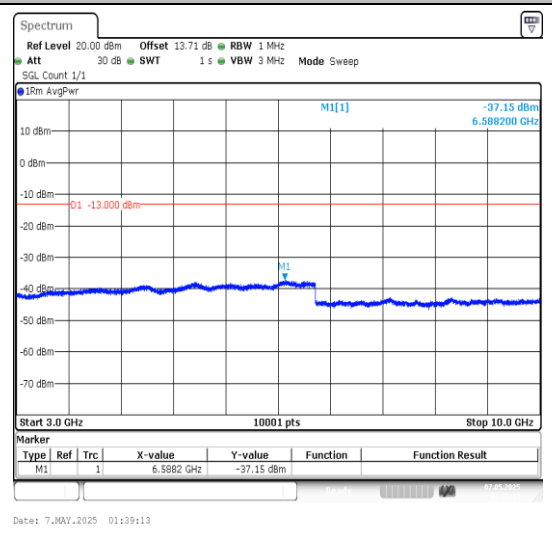
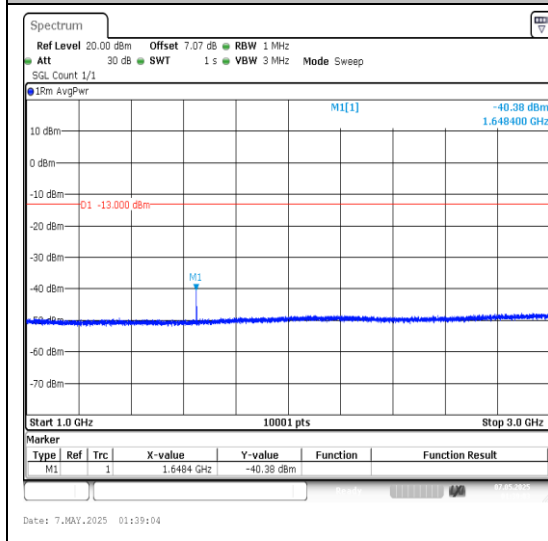
Band5-5MHz-16QAM-20425-1RB#0-0.009~0.15-PASS

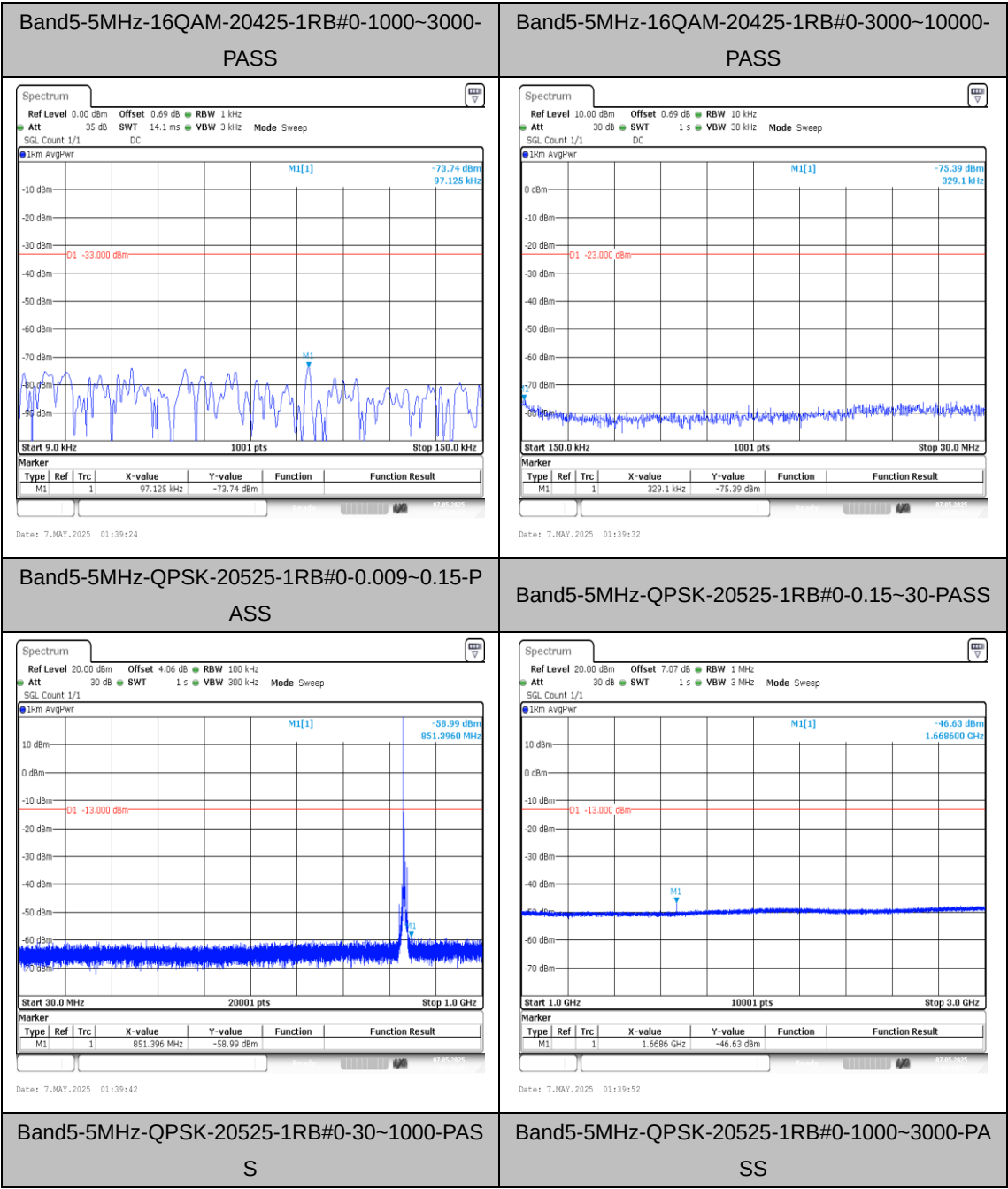


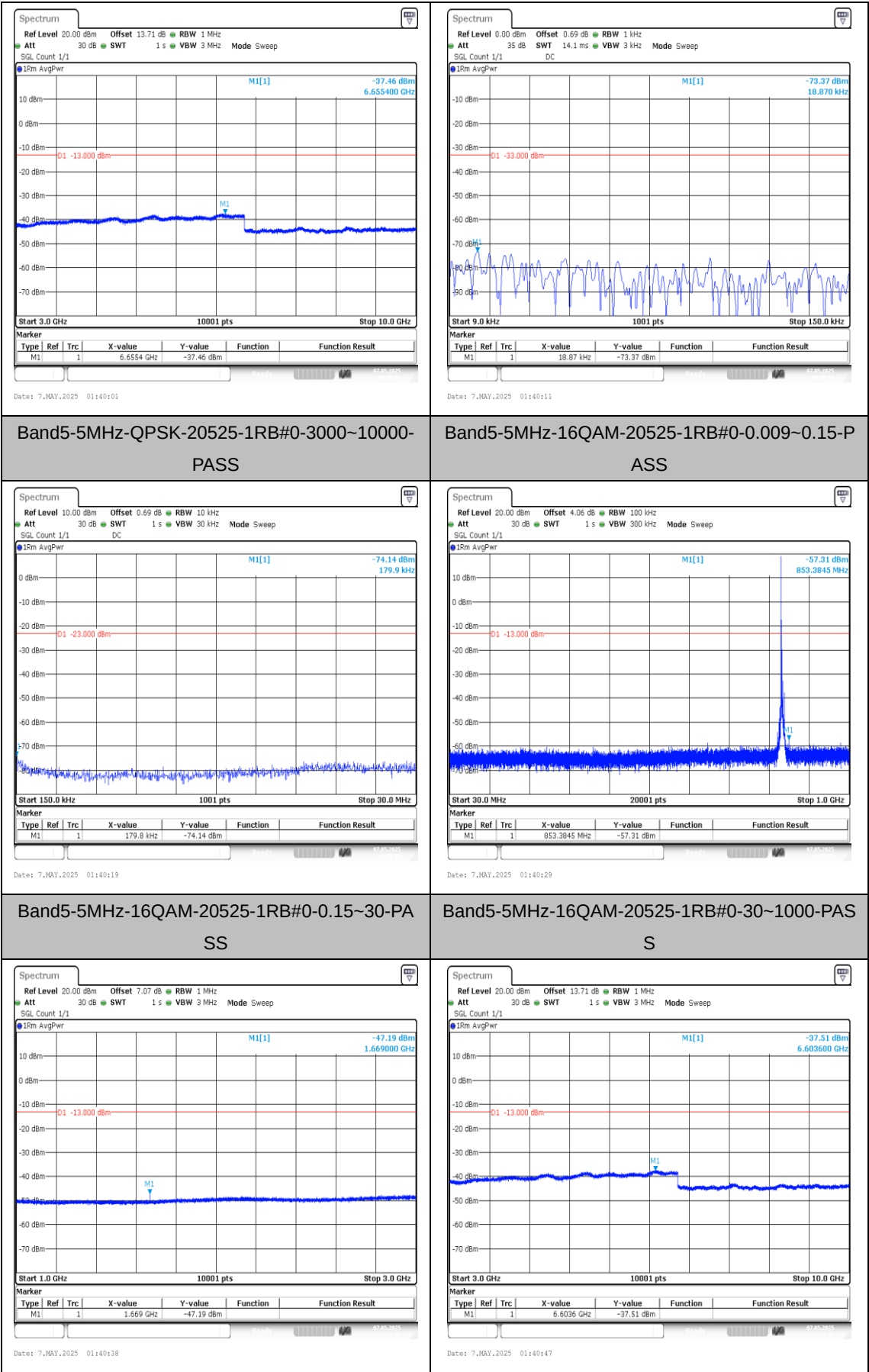
Band5-5MHz-16QAM-20425-1RB#0-0.15~30-PA SS

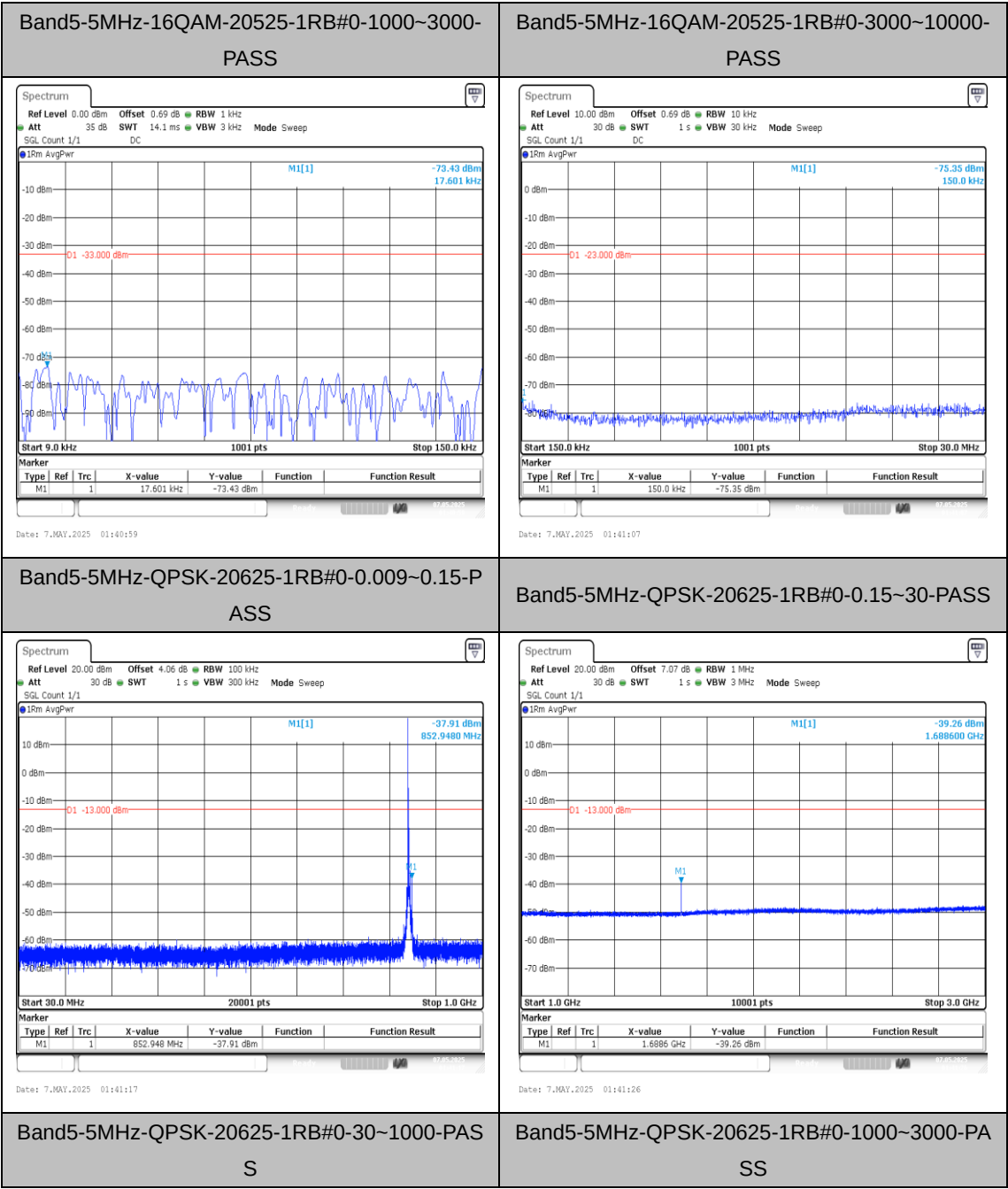


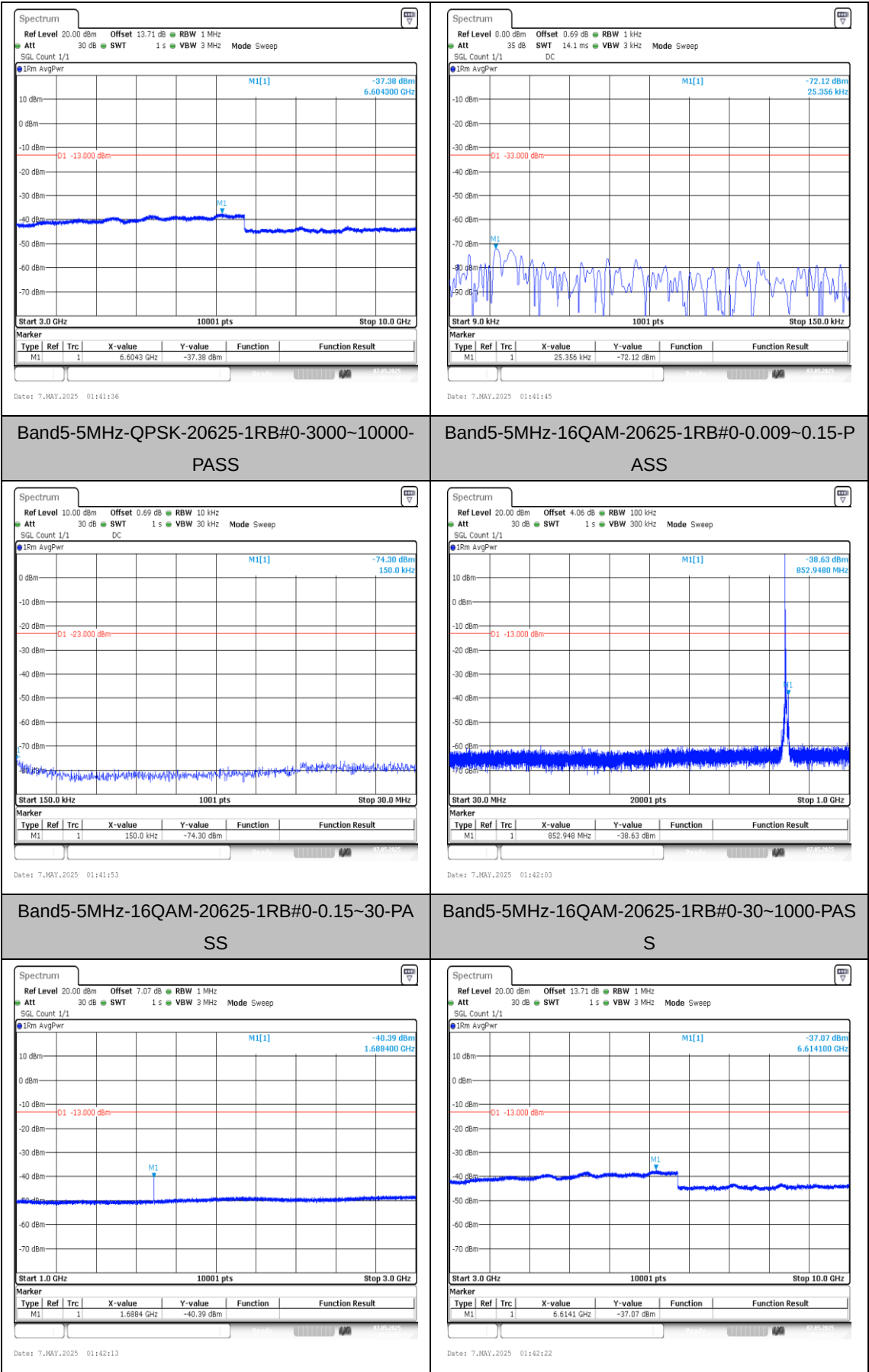
Band5-5MHz-16QAM-20425-1RB#0-30~1000-PAS S

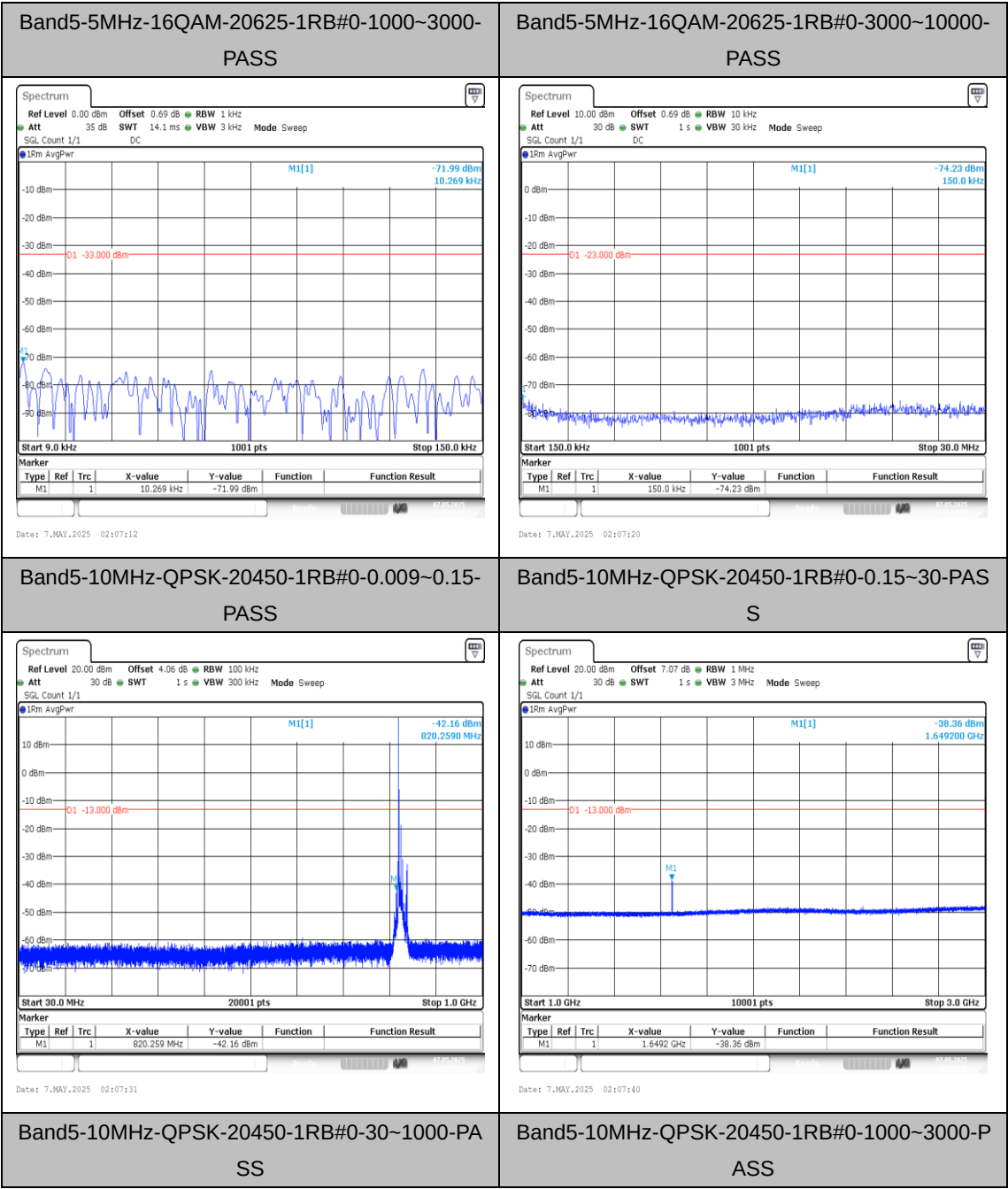


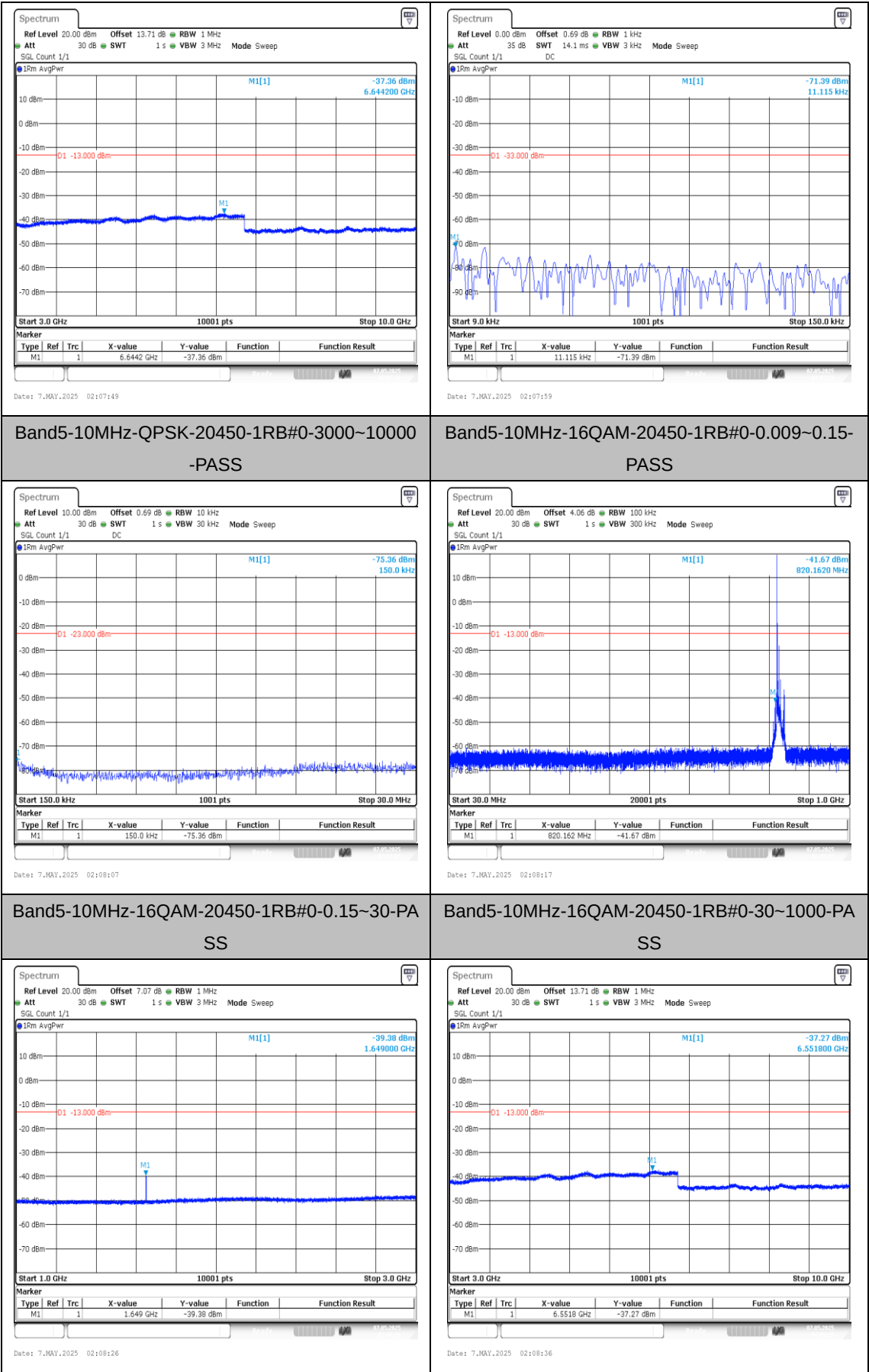


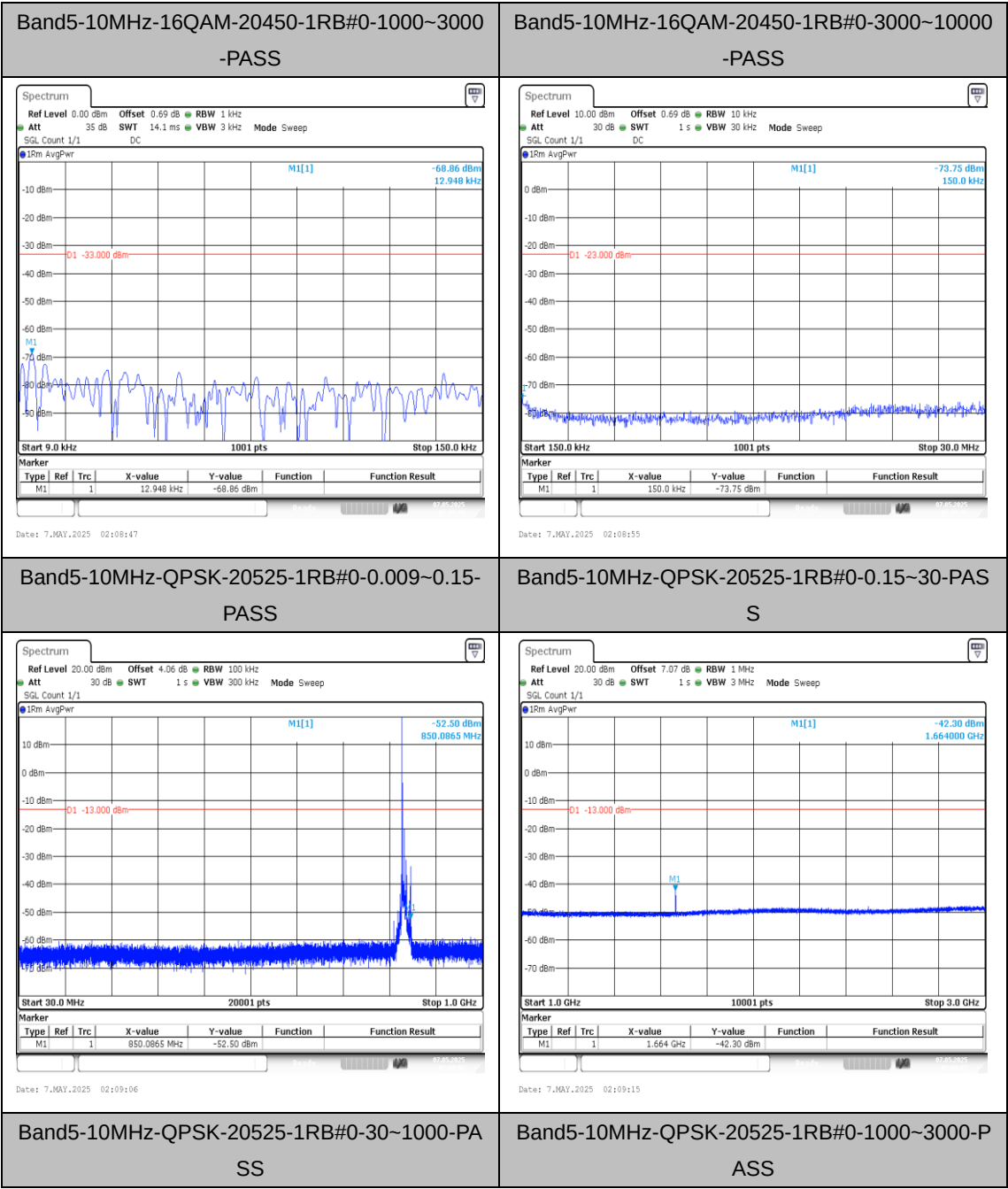


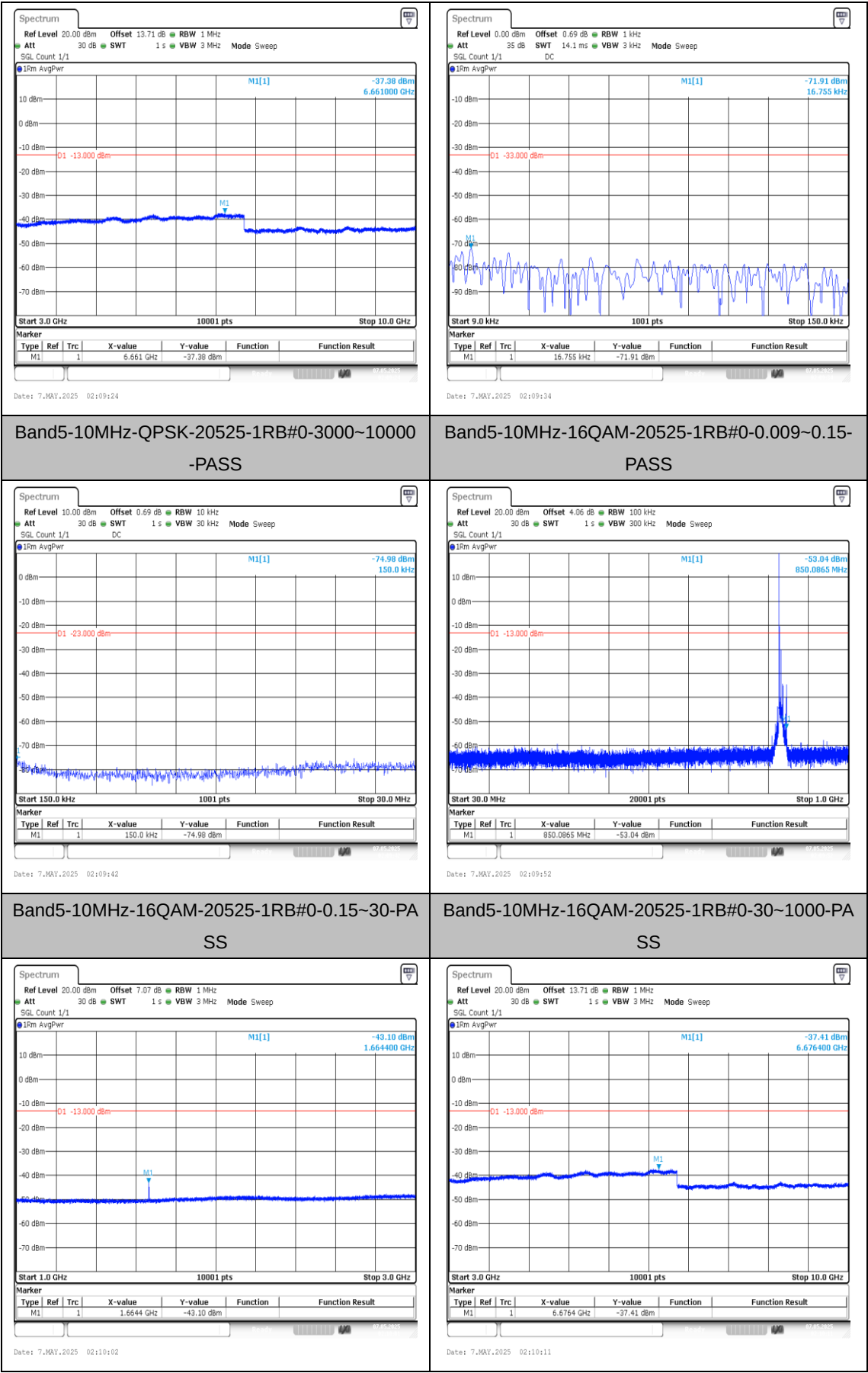


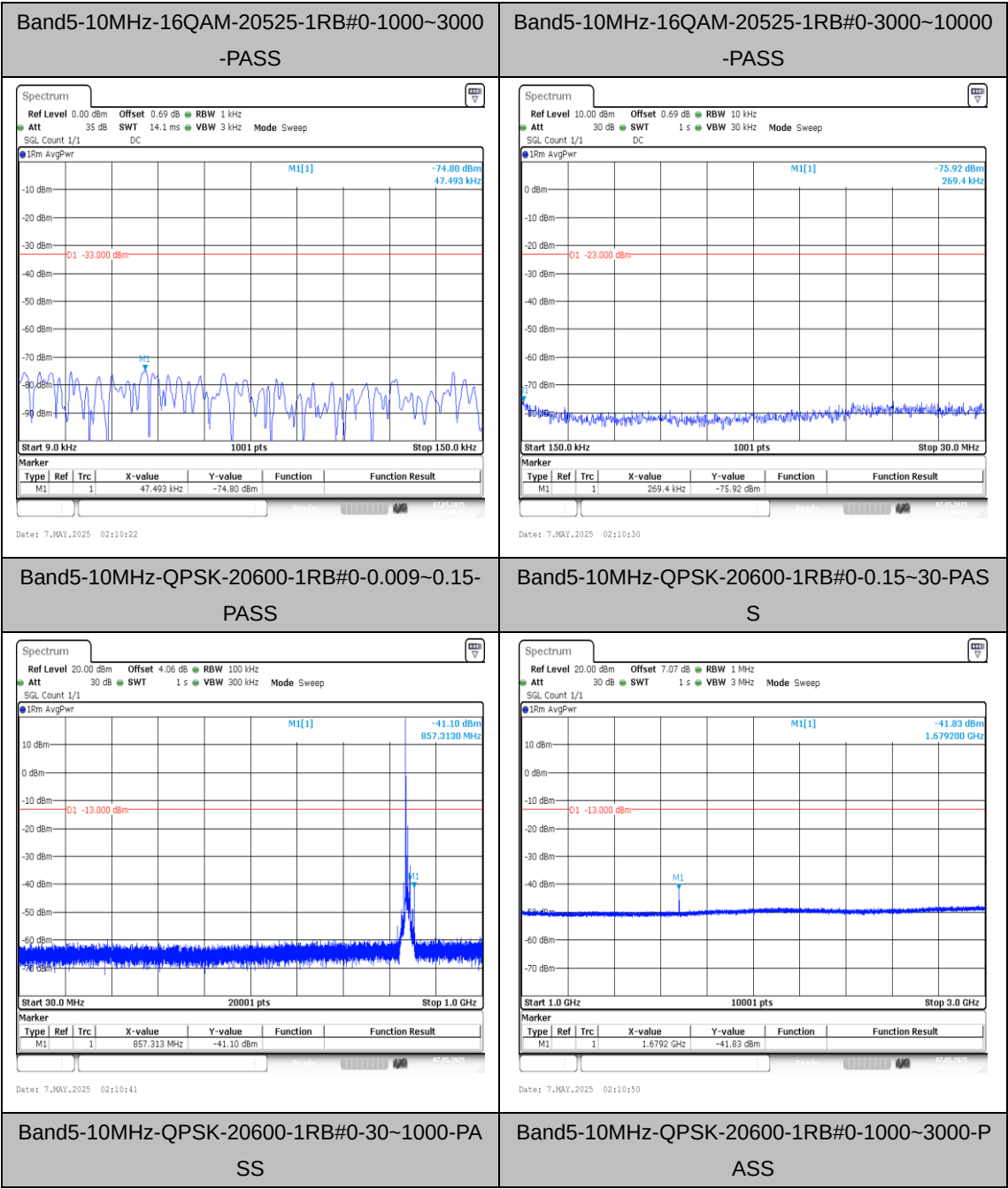


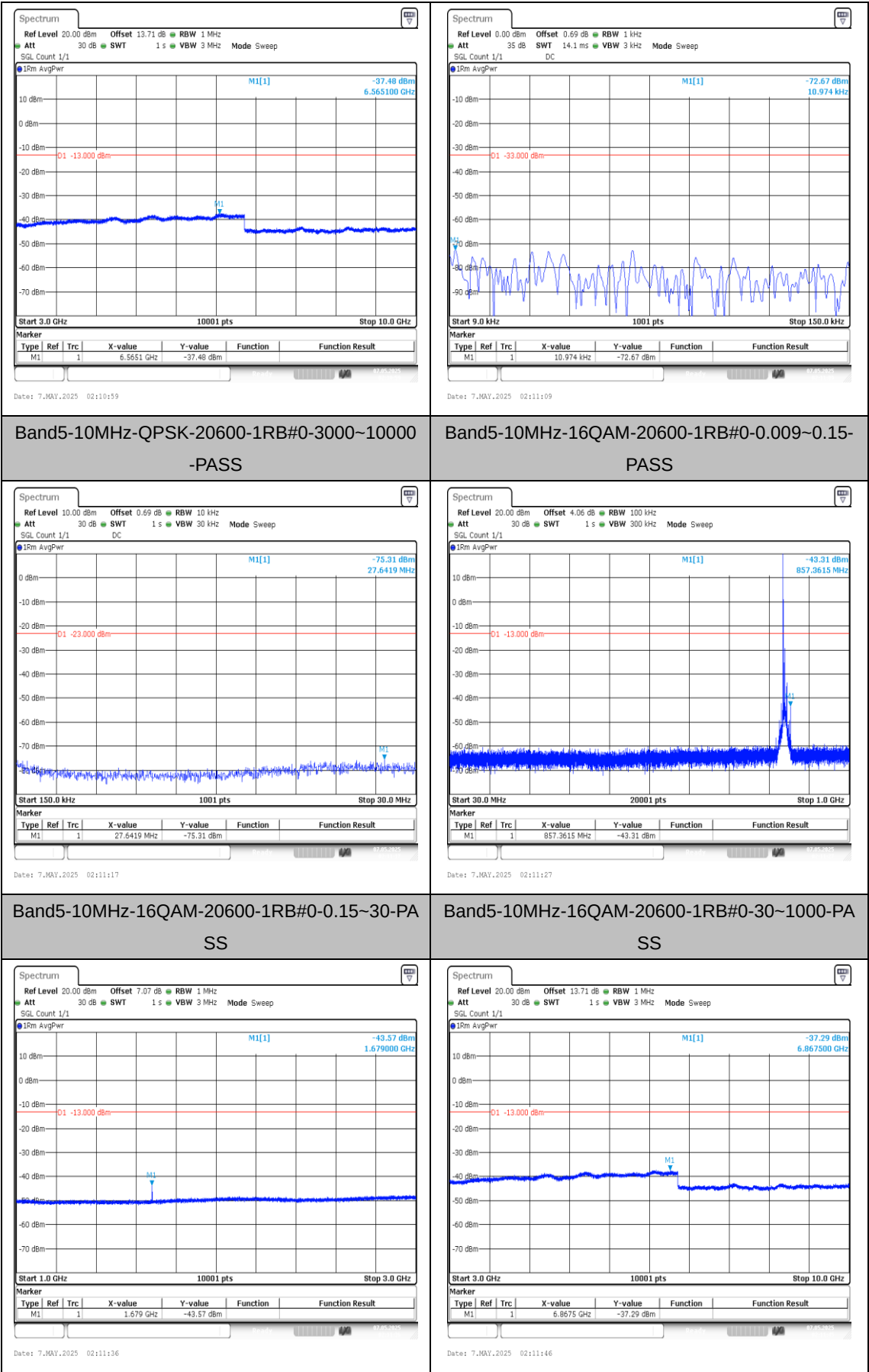












Band5-10MHz-16QAM-20600-1RB#0-1000~3000 -PASS	Band5-10MHz-16QAM-20600-1RB#0-3000~10000 -PASS
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Appendix F: Frequency Stability

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	-10.57	-0.012817	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-12.04	-0.014599	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	2.69	0.003262	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-5.44	-0.006596	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-6.18	-0.007494	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	1.59	0.001928	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-9.63	-0.011677	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-9.94	-0.012053	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-5.78	-0.007009	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-7.94	-0.009628	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-10.54	-0.012780	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-9.26	-0.011228	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-10.77	-0.013059	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-12.57	-0.015242	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-10.53	-0.012768	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-12.15	-0.014733	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-11.82	-0.014332	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-11.60	-0.014066	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-10.37	-0.012397	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-9.10	-0.010879	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-10.56	-0.012624	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-9.76	-0.011668	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-10.76	-0.012863	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-9.41	-0.011249	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-11.60	-0.013867	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-8.61	-0.010293	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-7.77	-0.009289	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-4.59	-0.005487	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-3.22	-0.003849	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-12.15	-0.014525	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-9.38	-0.011213	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-11.70	-0.013987	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-15.09	-0.018039	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-4.52	-0.005403	±2.5	PASS

Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-10.60	-0.012672	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-9.08	-0.010855	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-4.68	-0.005517	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-9.88	-0.011647	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-9.38	-0.011057	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-10.74	-0.012661	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-11.43	-0.013474	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-12.45	-0.014676	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-14.26	-0.016810	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-10.44	-0.012307	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-10.19	-0.012012	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-6.90	-0.008134	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-11.24	-0.013250	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-10.13	-0.011942	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-4.89	-0.005764	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-10.86	-0.012802	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-3.26	-0.003843	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-6.59	-0.007768	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-5.25	-0.006189	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-11.47	-0.013521	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-7.14	-0.008649	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-9.73	-0.011787	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-8.73	-0.010575	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-9.93	-0.012029	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-15.05	-0.018231	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-9.47	-0.011472	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-11.69	-0.014161	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-7.44	-0.009013	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-5.95	-0.007208	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-11.62	-0.014076	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-6.28	-0.007608	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-6.45	-0.007813	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-11.87	-0.014379	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-11.34	-0.013737	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-11.33	-0.013725	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-11.27	-0.013652	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-13.59	-0.016463	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-12.29	-0.014888	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-11.99	-0.014334	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-6.45	-0.007711	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-7.65	-0.009145	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	0	-8.48	-0.010137	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	4.22	0.005045	±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	30	-3.55	-0.004244	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-9.93	-0.011871	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-7.25	-0.008667	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-5.22	-0.006240	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-12.59	-0.015051	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-11.49	-0.013736	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-10.33	-0.012349	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-5.06	-0.006049	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-6.17	-0.007376	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-12.62	-0.015087	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-3.48	-0.004160	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-2.26	-0.002702	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-8.67	-0.010230	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-8.88	-0.010478	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-17.40	-0.020531	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-6.57	-0.007752	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-2.78	-0.003280	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-7.85	-0.009263	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-10.06	-0.011870	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-10.44	-0.012319	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	1.60	0.001888	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-7.42	-0.008755	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-6.84	-0.008071	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-4.65	-0.005487	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-10.80	-0.012743	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-11.79	-0.013912	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-4.71	-0.005558	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-11.80	-0.013923	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-7.84	-0.009251	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-6.04	-0.007127	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-2.60	-0.003146	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-14.52	-0.017568	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-8.37	-0.010127	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-11.97	-0.014483	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-10.36	-0.012535	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-8.30	-0.010042	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-8.18	-0.009897	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-6.41	-0.007756	±2.5	PASS

Band5	5MHz	QPSK	20425	25RB#0	NV	50	-10.46	-0.012656	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-10.34	-0.012511	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-13.72	-0.016600	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-9.33	-0.011289	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-5.32	-0.006437	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-11.06	-0.013382	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-18.44	-0.022311	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-13.96	-0.016891	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-10.21	-0.012353	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-9.04	-0.010938	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-7.75	-0.009265	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-3.40	-0.004065	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-1.97	-0.002355	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-9.20	-0.010998	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-9.68	-0.011572	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-7.17	-0.008571	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-13.26	-0.015852	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-12.57	-0.015027	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-6.34	-0.007579	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-3.76	-0.004495	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-10.06	-0.012026	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-5.55	-0.006635	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-7.44	-0.008894	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	2.40	0.002869	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-5.14	-0.006145	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-8.08	-0.009659	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-4.95	-0.005918	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-13.73	-0.016414	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-7.10	-0.008387	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-12.79	-0.015109	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-4.45	-0.005257	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-11.93	-0.014093	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-8.61	-0.010171	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-3.32	-0.003922	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-9.93	-0.011731	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-11.94	-0.014105	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-13.55	-0.016007	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-15.19	-0.017944	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-10.63	-0.012558	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-15.25	-0.018015	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-9.96	-0.011766	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	10	-16.99	-0.020071	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-7.61	-0.008990	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-12.72	-0.015027	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-6.77	-0.007998	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-9.83	-0.011613	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-9.50	-0.011460	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-16.91	-0.020398	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-6.44	-0.007768	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-7.57	-0.009131	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-12.12	-0.014620	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-7.85	-0.009469	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-8.40	-0.010133	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-15.28	-0.018432	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-8.04	-0.009698	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-3.76	-0.004536	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-10.77	-0.012992	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-8.73	-0.010531	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-7.14	-0.008613	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-7.94	-0.009578	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-9.47	-0.011423	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-6.72	-0.008106	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-12.52	-0.015103	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-13.18	-0.015899	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-8.13	-0.009719	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-8.58	-0.010257	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-7.51	-0.008978	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-6.22	-0.007436	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-8.34	-0.009970	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-10.07	-0.012038	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-11.60	-0.013867	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-9.28	-0.011094	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-12.46	-0.014895	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-5.97	-0.007137	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-5.46	-0.006527	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-13.55	-0.016198	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-11.67	-0.013951	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-5.44	-0.006503	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-8.03	-0.009600	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-15.13	-0.018087	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-12.85	-0.015362	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-9.41	-0.011249	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-8.51	-0.010083	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-13.26	-0.015711	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-7.18	-0.008507	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-8.07	-0.009562	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-9.17	-0.010865	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-10.49	-0.012429	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-6.37	-0.007547	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-11.60	-0.013744	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-6.01	-0.007121	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-12.96	-0.015355	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-11.59	-0.013732	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-4.98	-0.005900	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-6.42	-0.007607	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-6.39	-0.007571	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-10.13	-0.012002	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-11.32	-0.013412	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-5.46	-0.006469	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-12.02	-0.014242	±2.5	PASS