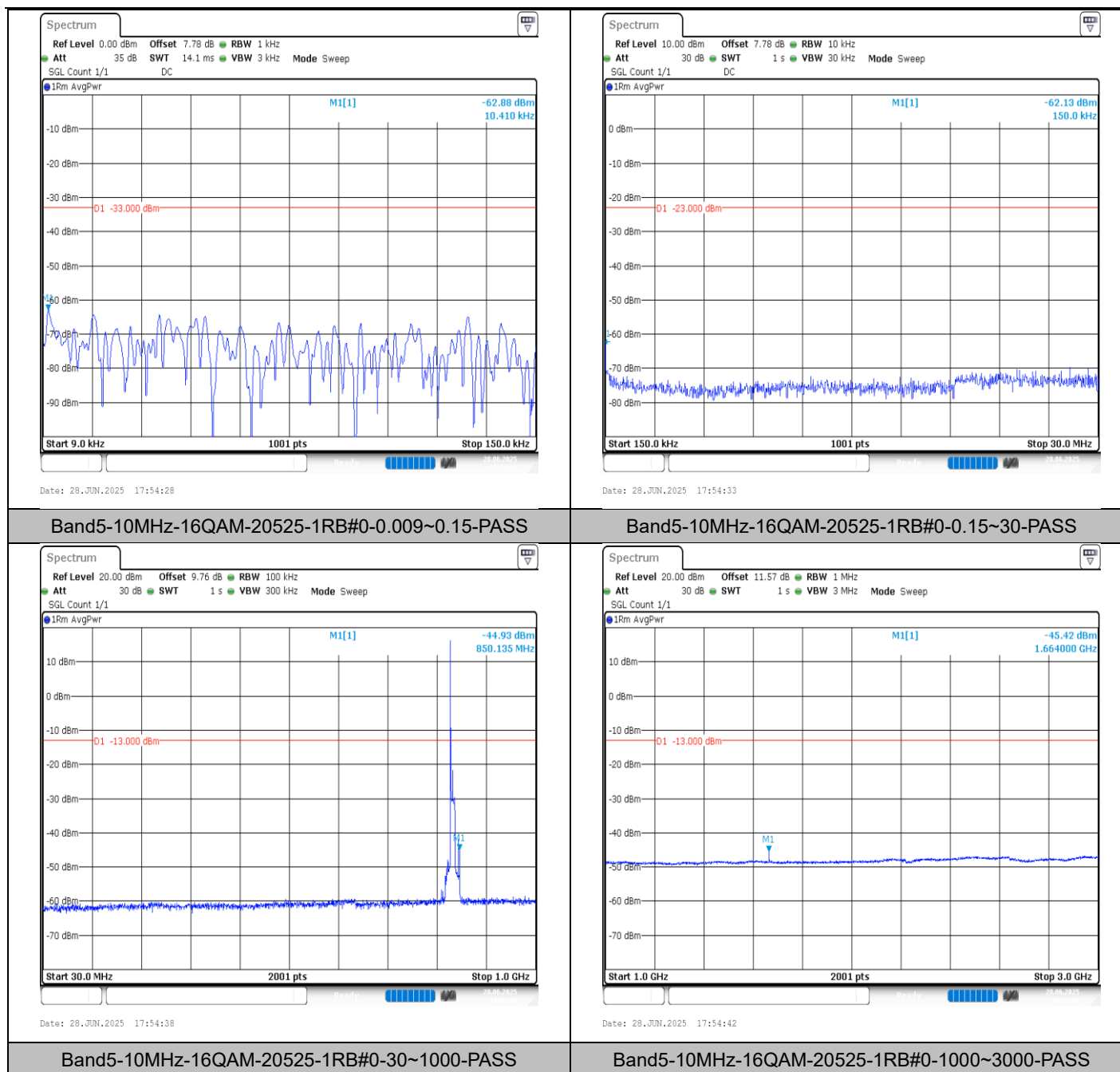
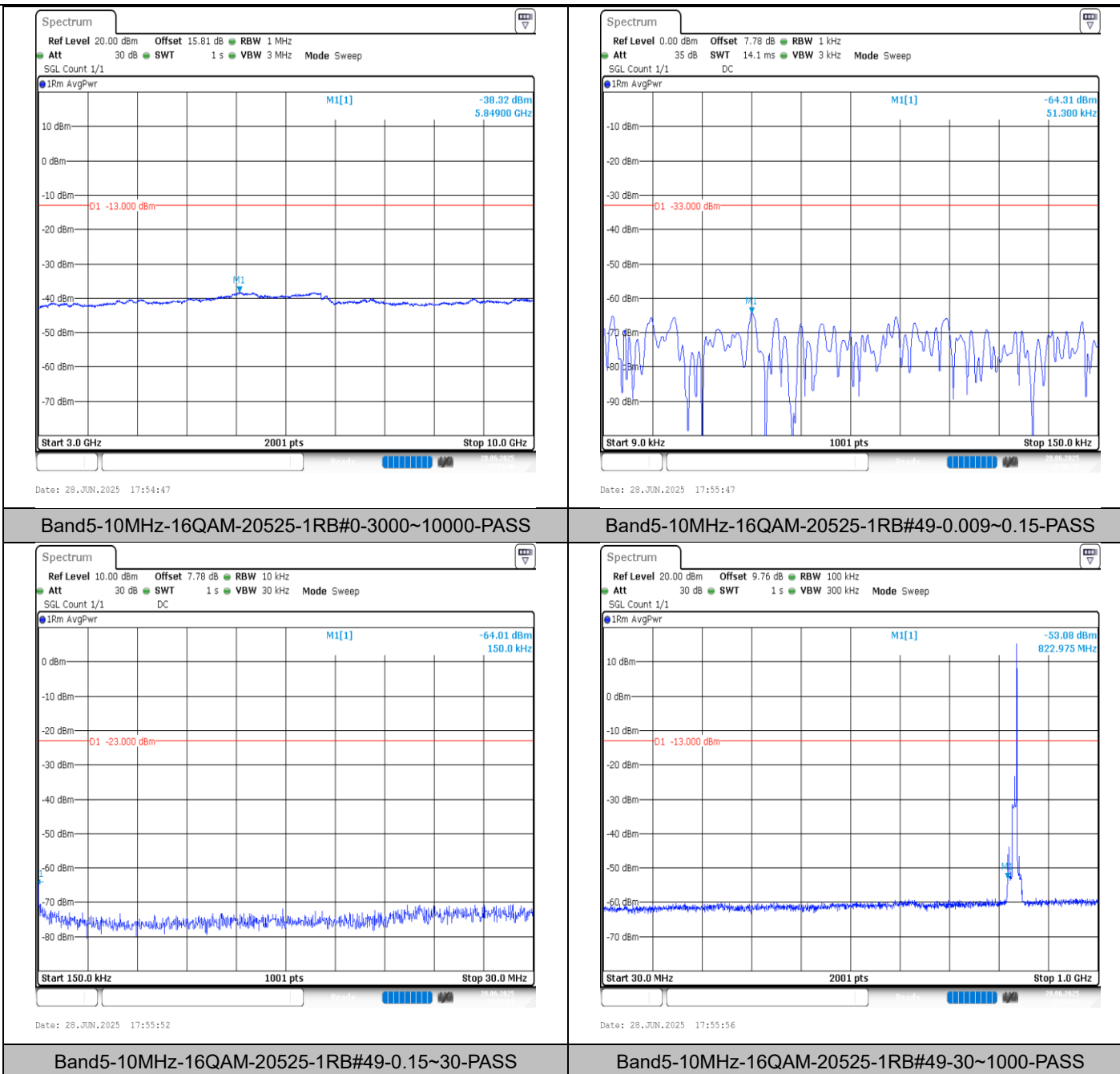
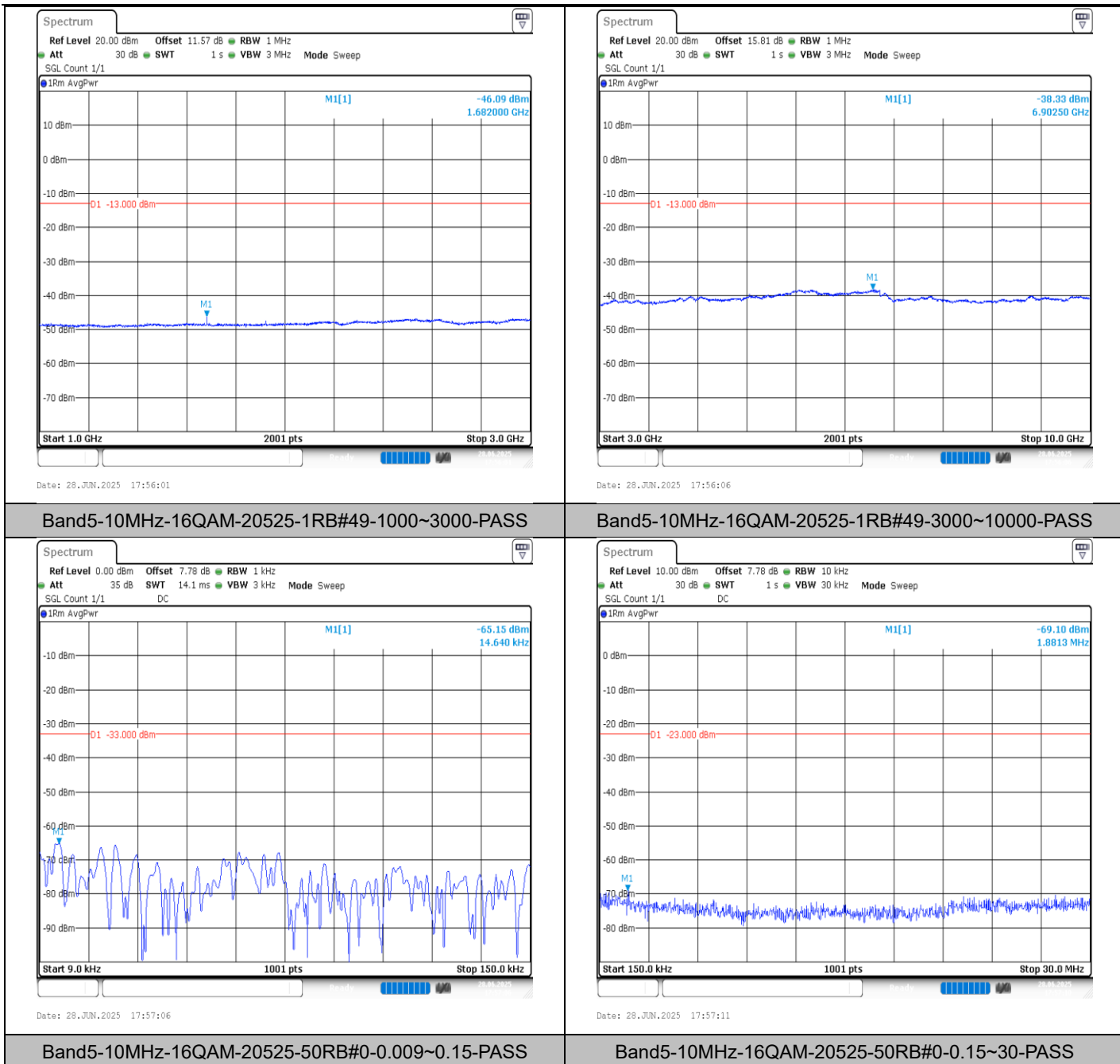
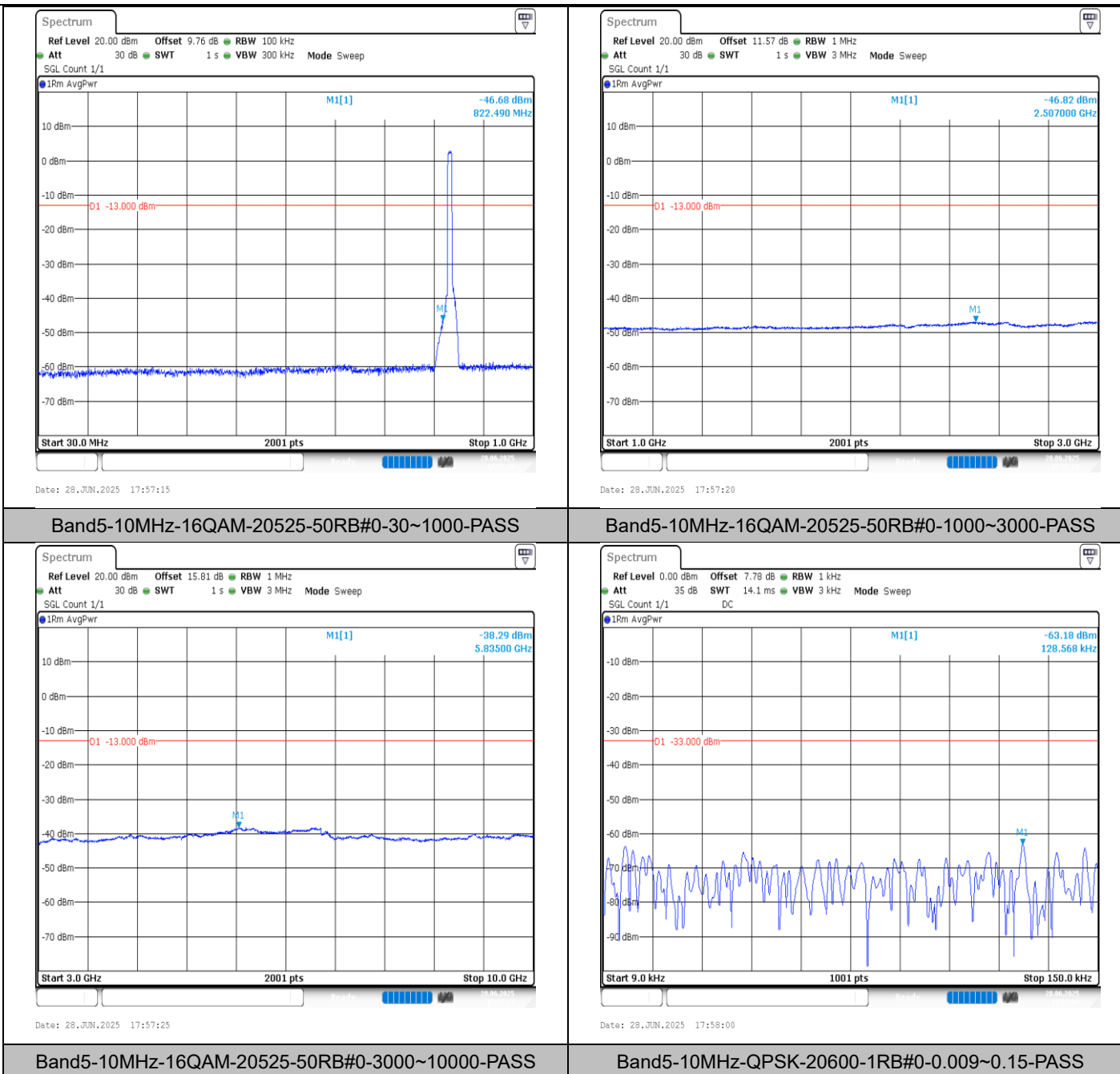
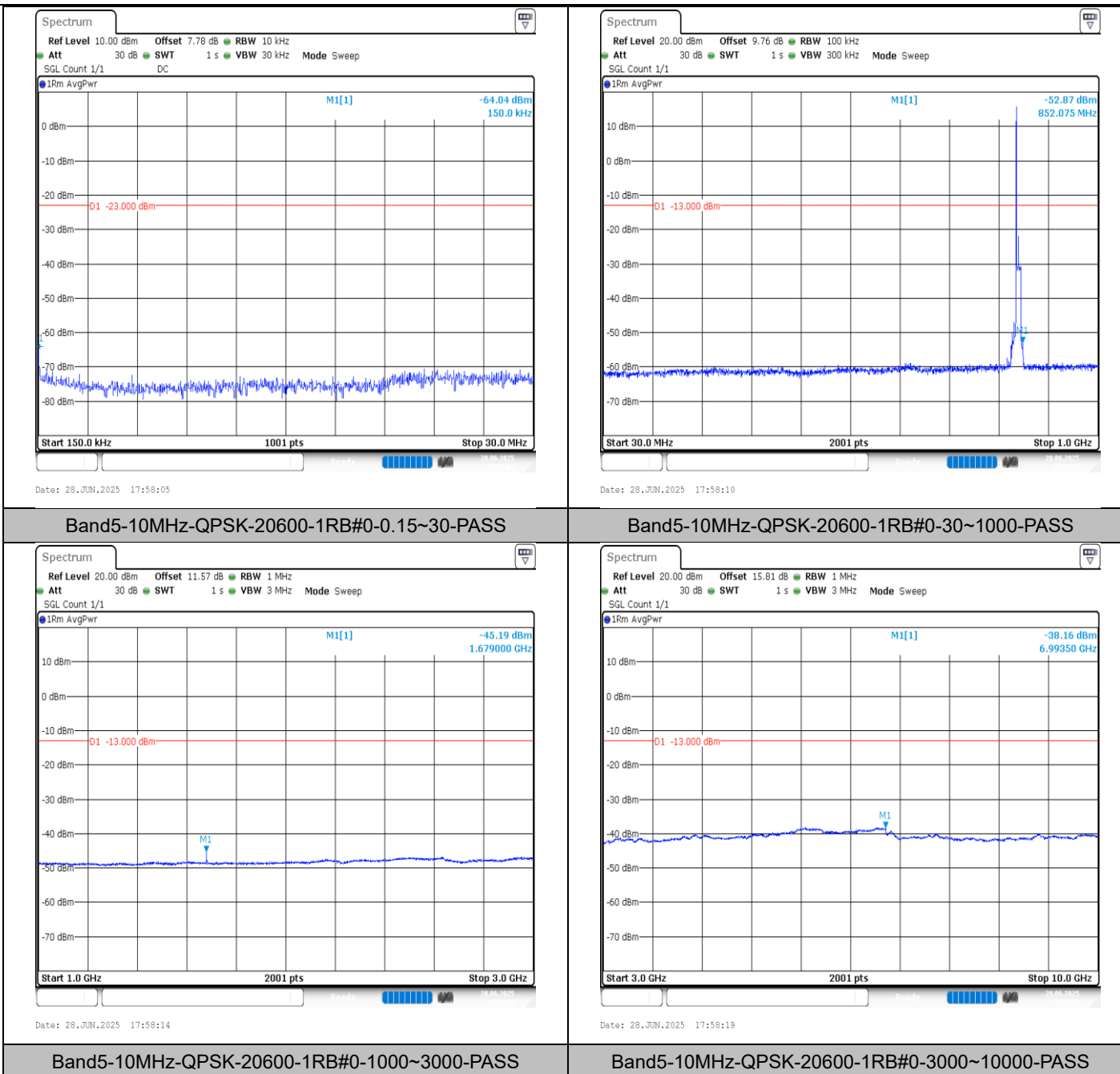


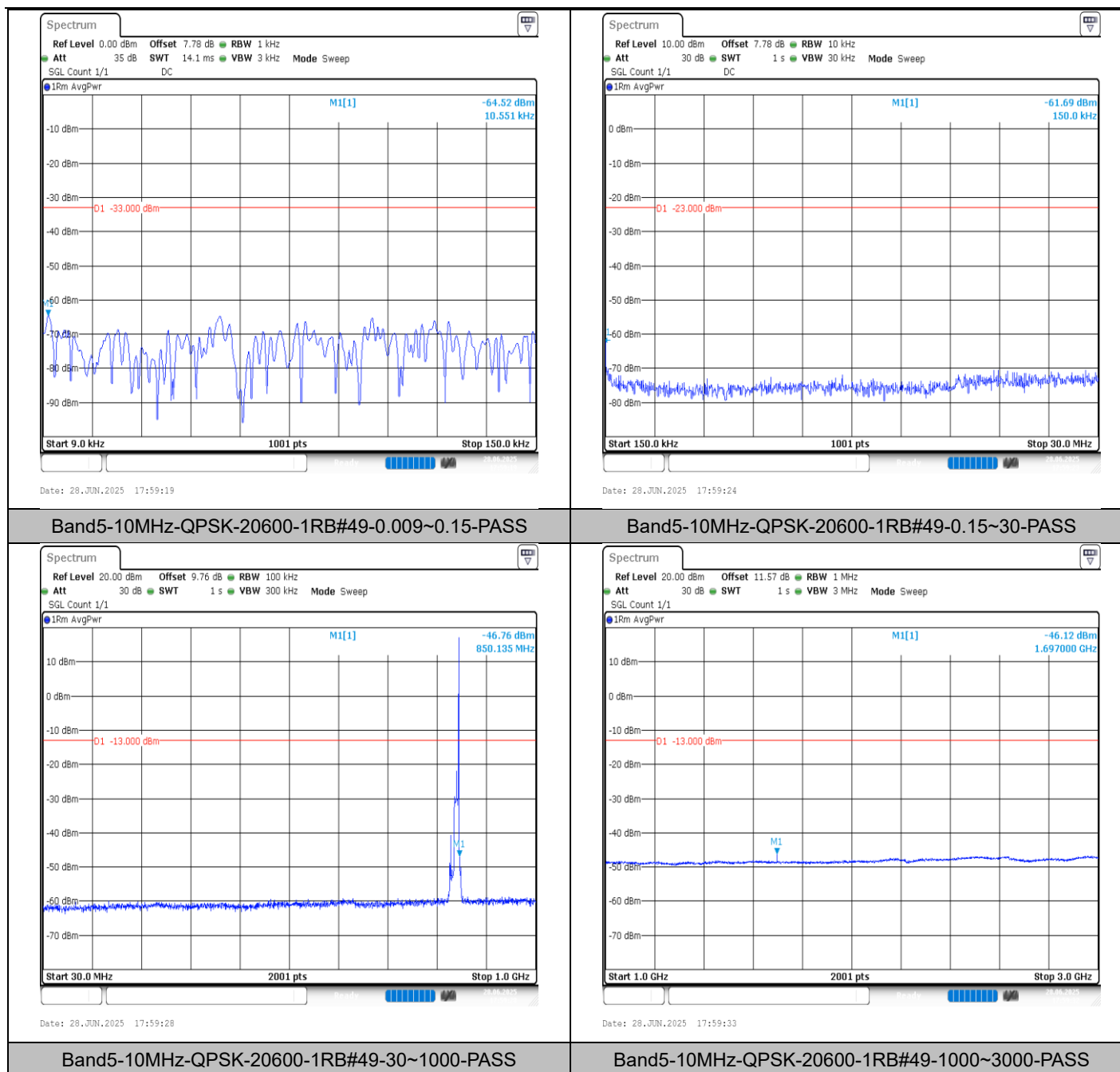


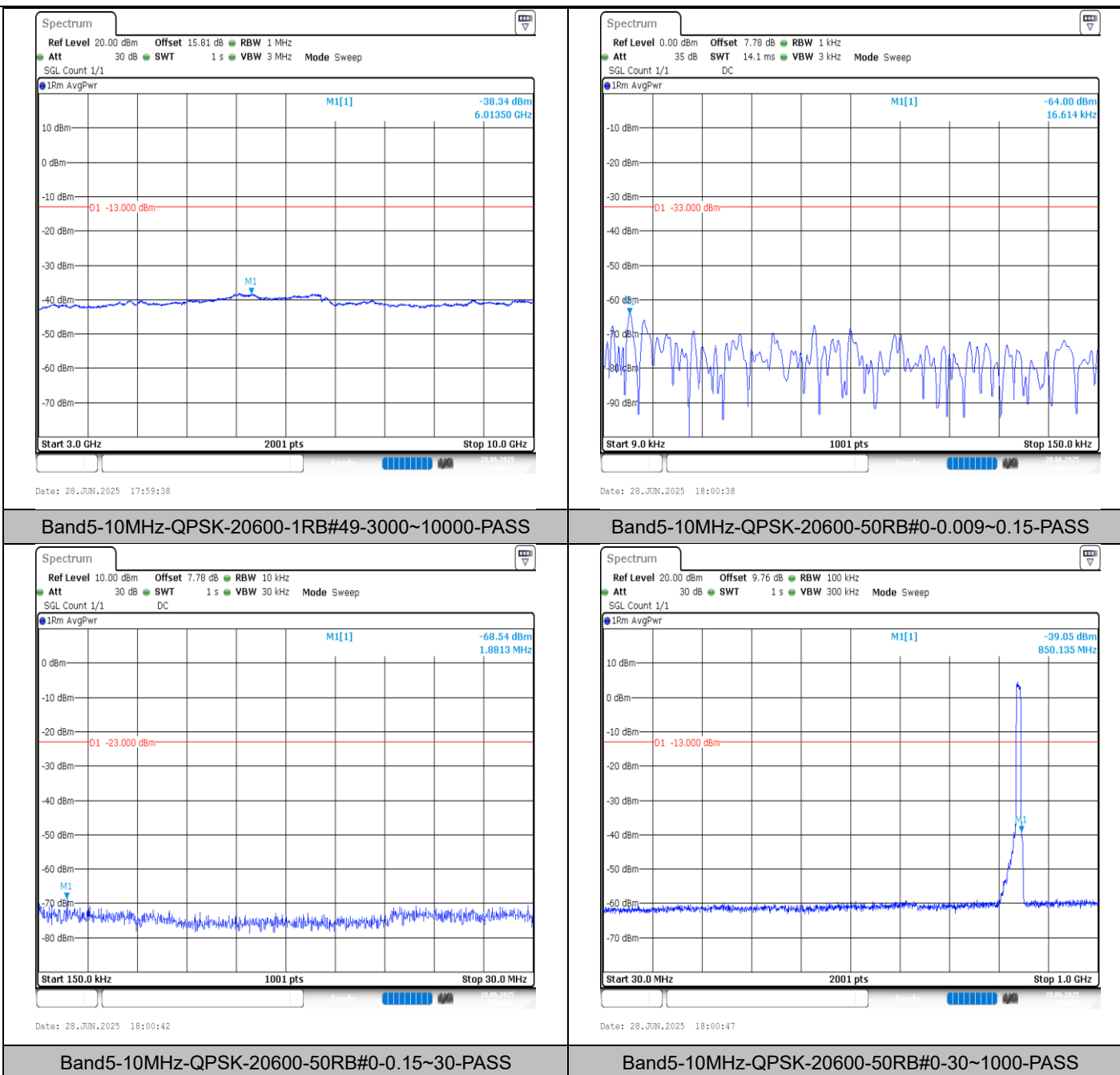


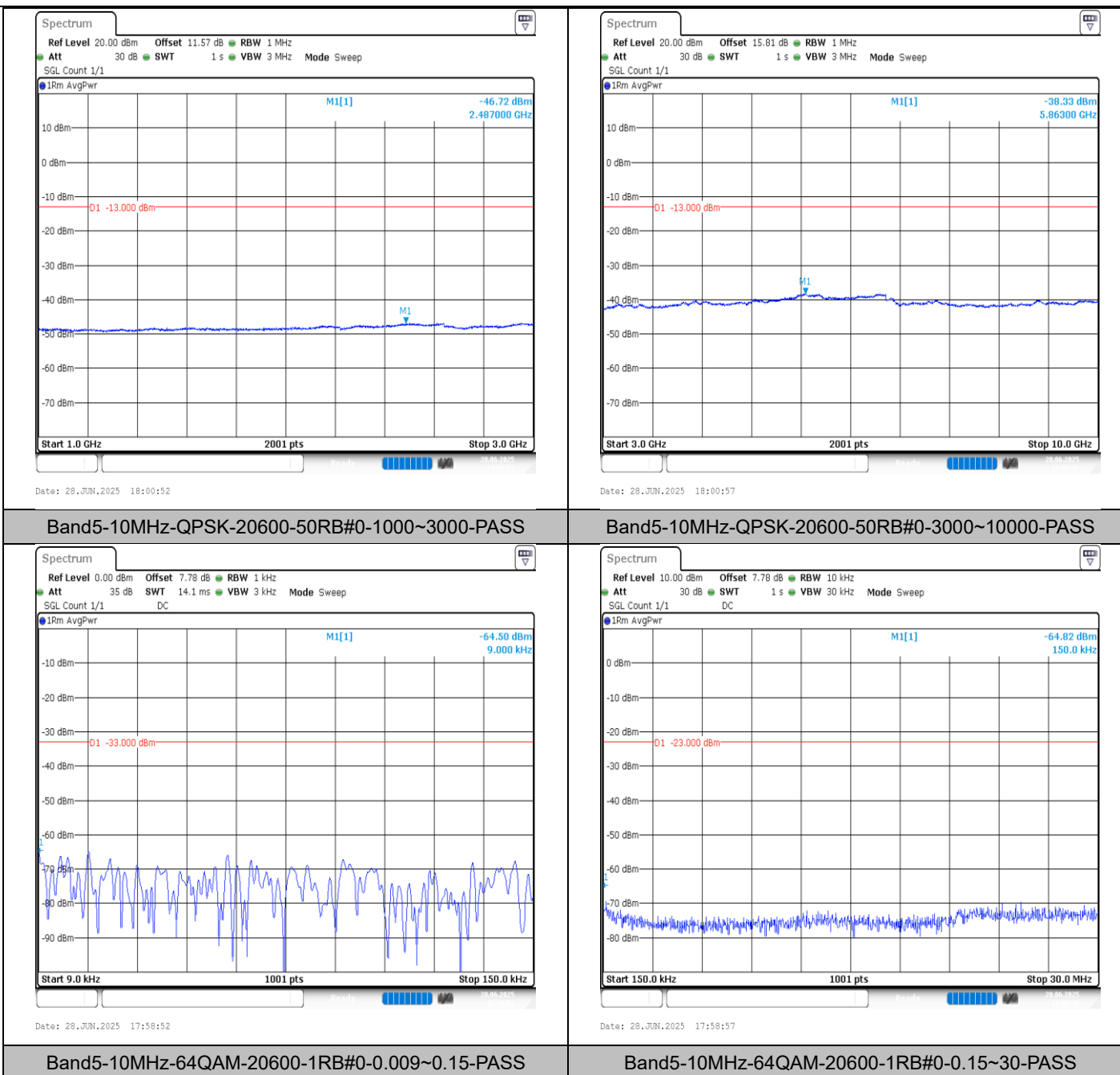


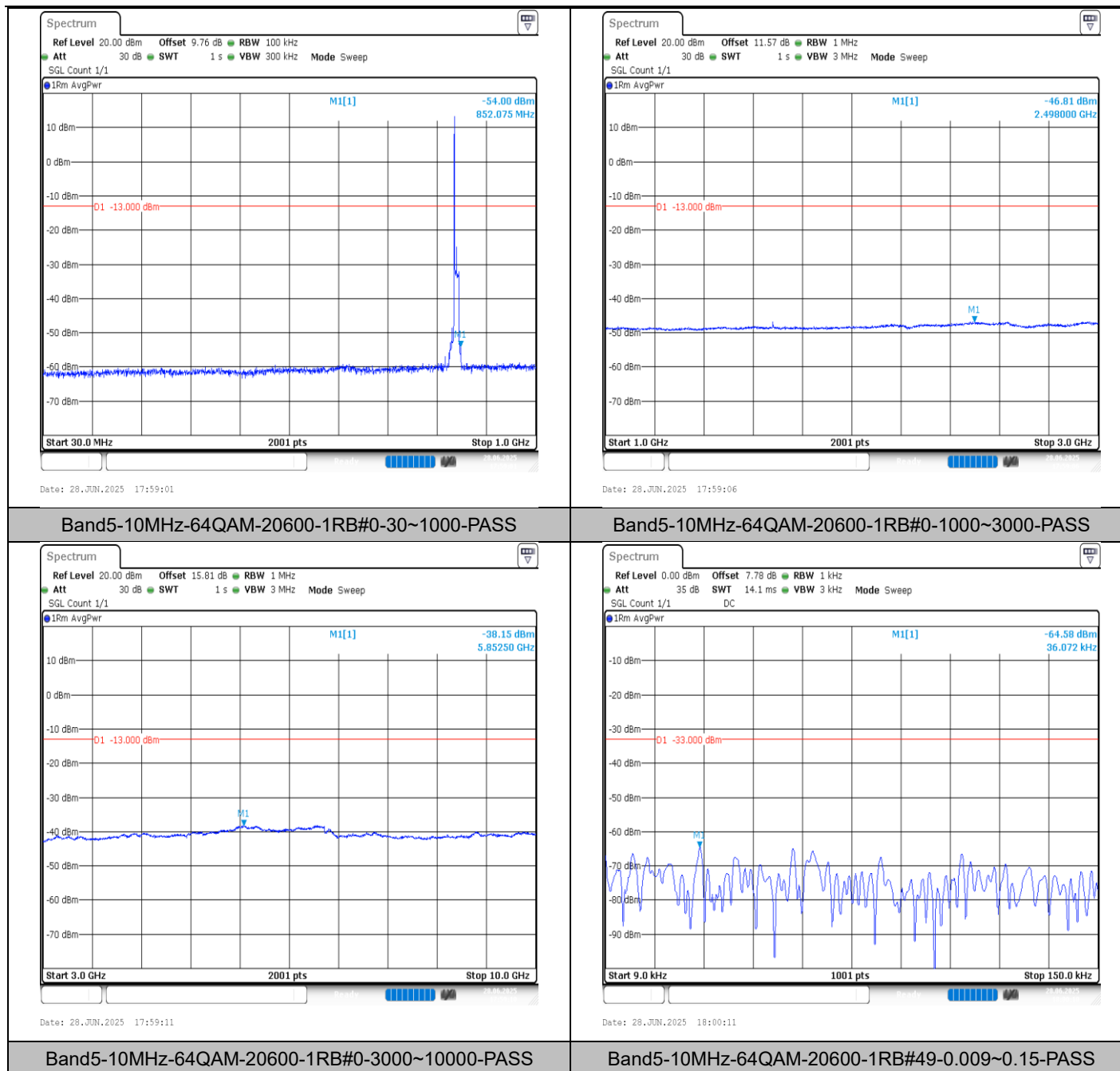


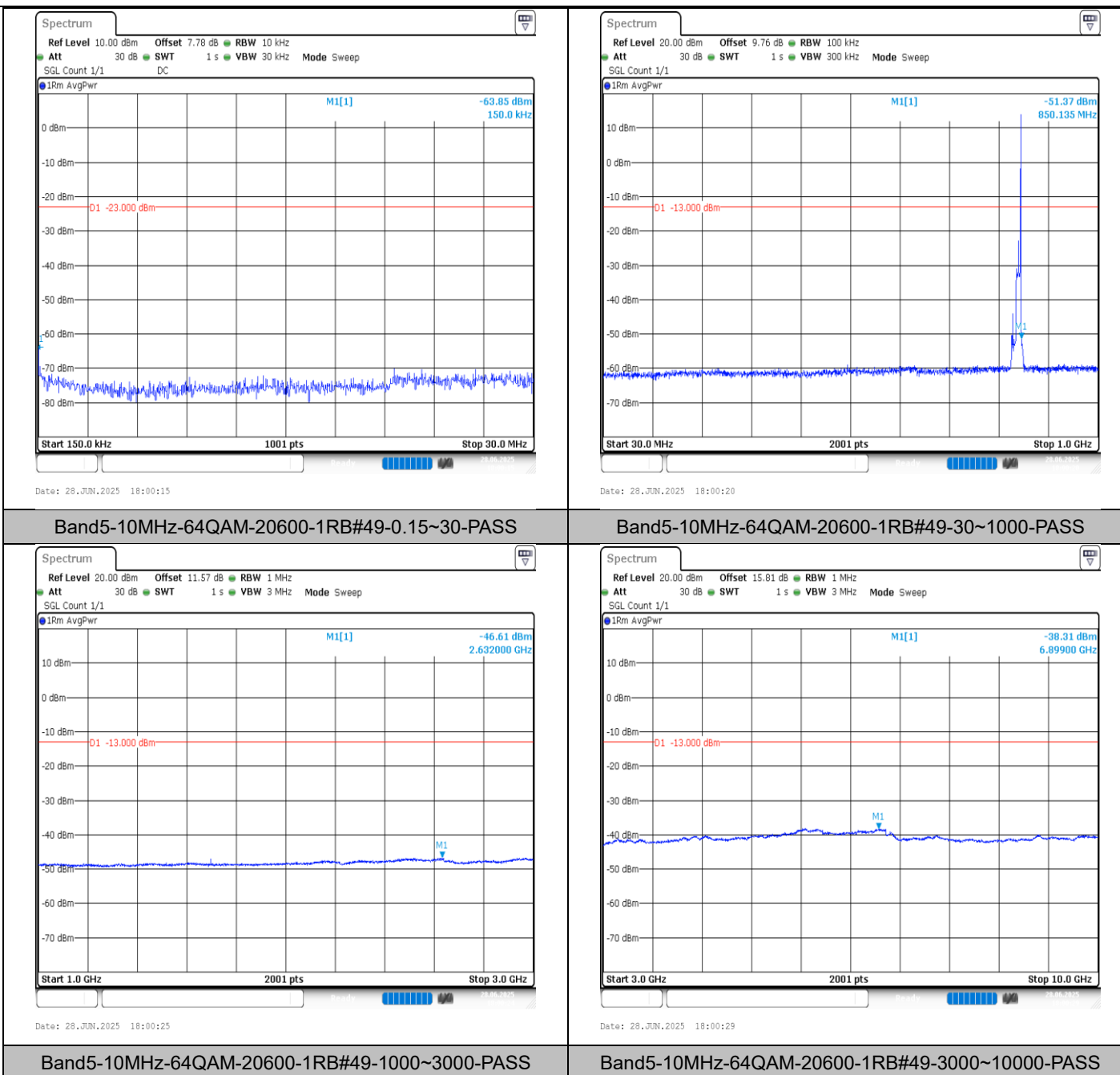


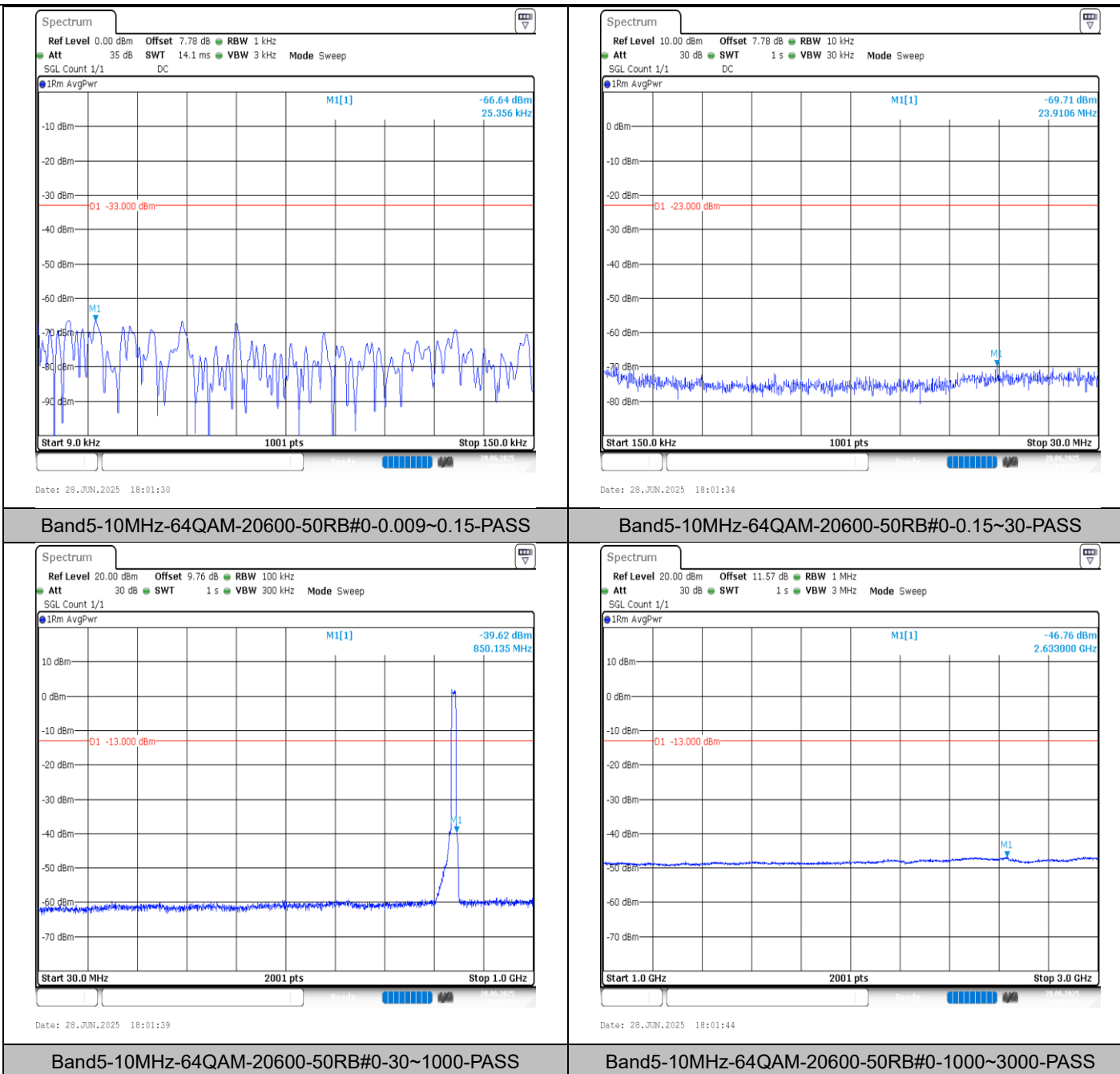


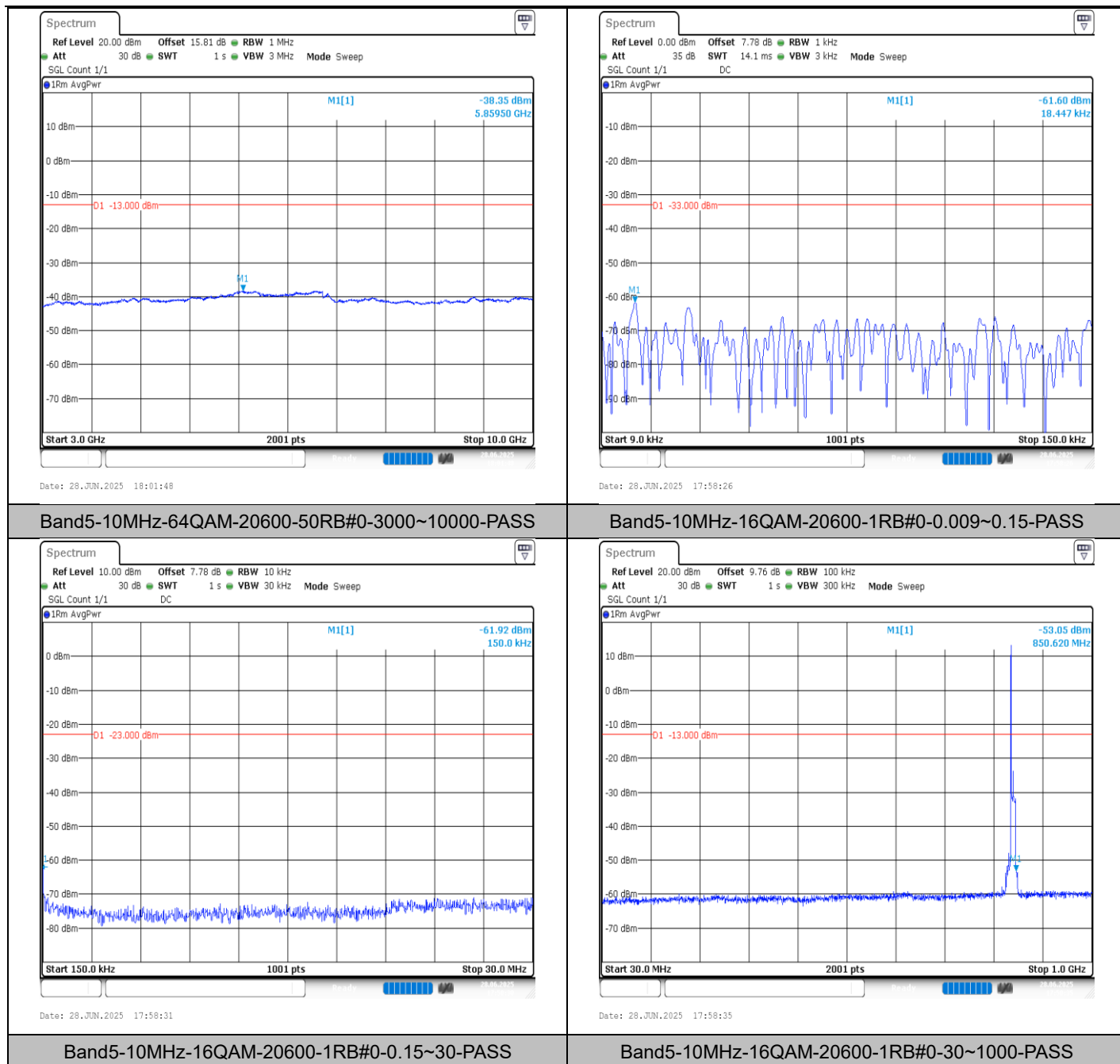


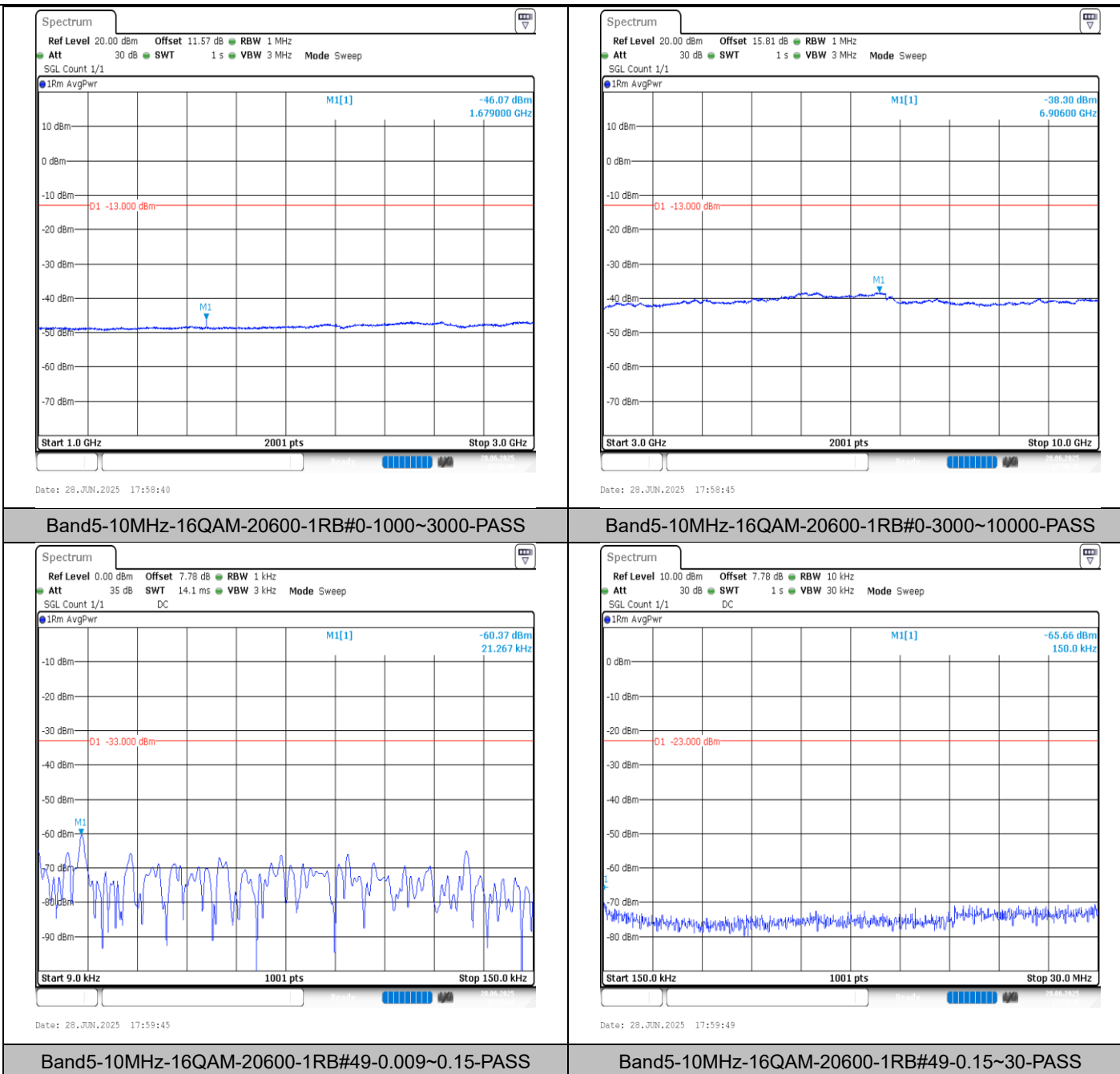


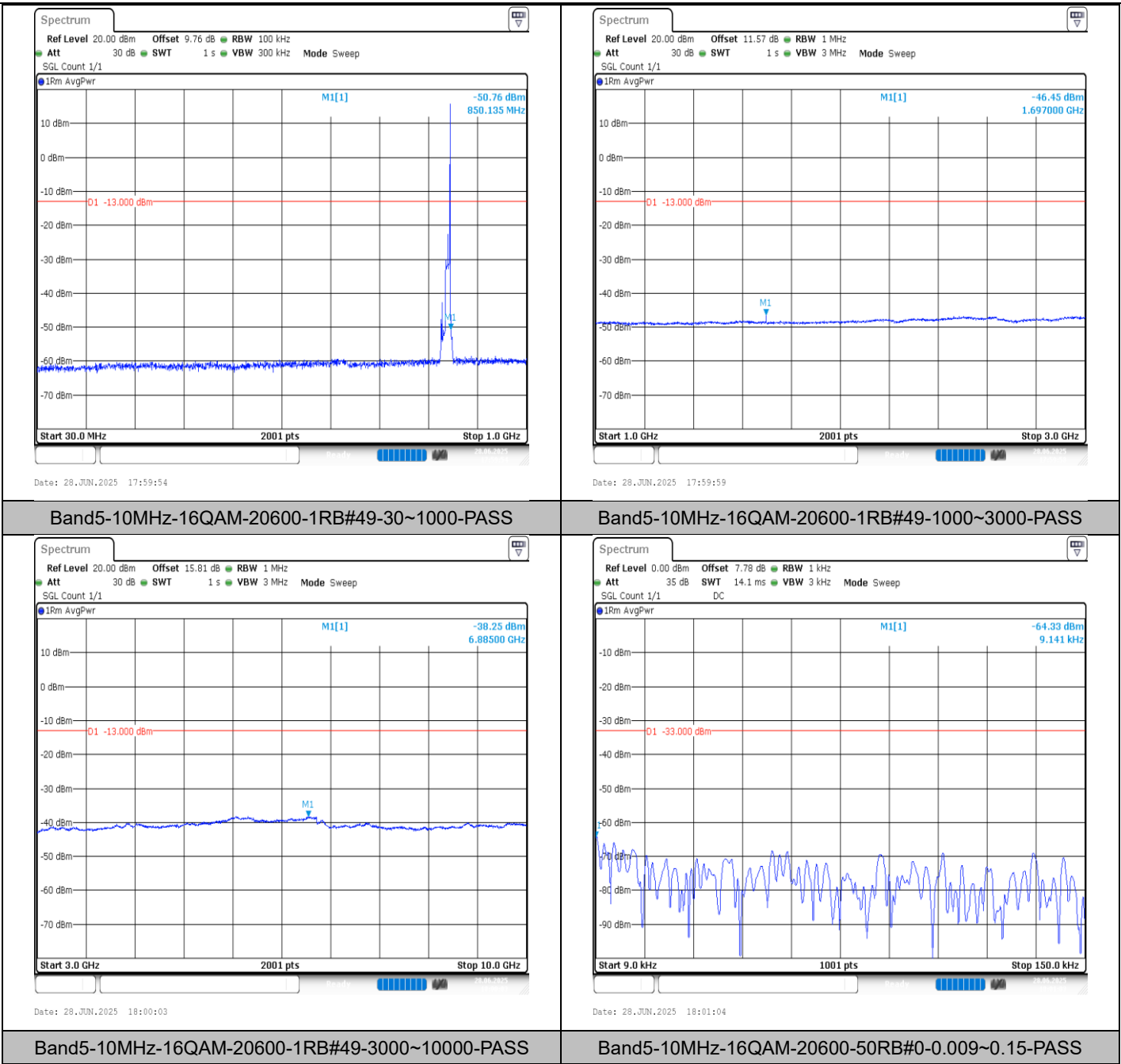


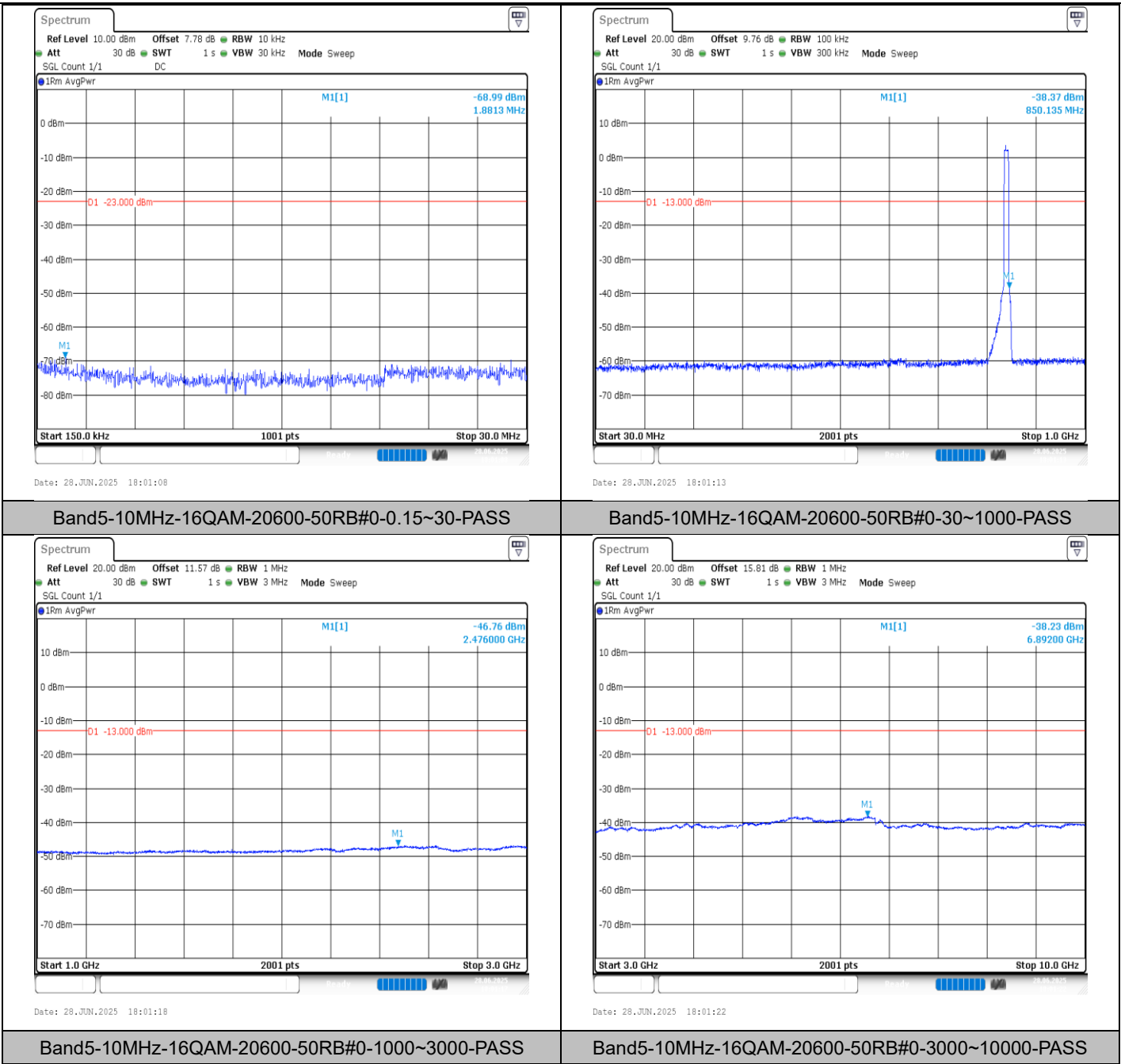












Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-6.27	-0.007603	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-7.05	-0.008549	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-5.63	-0.006827	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	VN	NT	-4.14	-0.005020	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	VL	NT	-2.43	-0.002947	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	VH	NT	-4.28	-0.005190	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-5.81	-0.007045	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-5.08	-0.006160	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-4.23	-0.005129	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	3.56	0.004256	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-6.16	-0.007364	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-5.73	-0.006850	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VN	NT	-8.09	-0.009671	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VL	NT	-4.69	-0.005607	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	VH	NT	-9.33	-0.011154	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-5.48	-0.006551	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.24	-0.003873	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-4.21	-0.005033	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-5.59	-0.006590	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-6.79	-0.008004	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-1.87	-0.002204	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	VN	NT	0.75	0.000884	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	VL	NT	-1.18	-0.001391	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	VH	NT	-3.80	-0.004480	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-4.52	-0.005328	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-3.82	-0.004503	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-5.37	-0.006330	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-6.98	-0.008455	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-3.72	-0.004506	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-2.74	-0.003319	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	VN	NT	-8.27	-0.010018	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	VL	NT	-3.78	-0.004579	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	VH	NT	-8.61	-0.010430	±2.5	PASS

Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-6.62	-0.008019	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-2.40	-0.002907	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	2.52	0.003053	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-3.45	-0.004124	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-3.91	-0.004674	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-3.98	-0.004758	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VN	NT	-6.96	-0.008320	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VL	NT	4.73	0.005655	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	VH	NT	-6.17	-0.007376	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-5.74	-0.006862	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-5.62	-0.006718	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-6.03	-0.007209	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-2.94	-0.003469	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-4.07	-0.004802	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-5.09	-0.006006	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	VN	NT	-4.31	-0.005086	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	VL	NT	-7.41	-0.008743	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	VH	NT	-4.20	-0.004956	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-9.55	-0.011268	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-6.40	-0.007552	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-9.26	-0.010926	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-4.27	-0.005166	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-4.10	-0.004961	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.91	-0.005941	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	VN	NT	-6.95	-0.008409	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	VL	NT	2.69	0.003255	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	VH	NT	-2.83	-0.003424	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-4.10	-0.004961	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-7.08	-0.008566	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-7.61	-0.009208	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-4.12	-0.004925	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-5.69	-0.006802	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-7.02	-0.008392	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VN	NT	-6.53	-0.007806	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VL	NT	-3.88	-0.004638	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	VH	NT	-9.03	-0.010795	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-6.07	-0.007256	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	1.13	0.001351	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	3.16	0.003778	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-4.19	-0.004950	±2.5	PASS

Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-10.08	-0.011908	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-3.95	-0.004666	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	VN	NT	-7.27	-0.008588	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	VL	NT	-2.50	-0.002953	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	VH	NT	-7.66	-0.009049	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-8.66	-0.010230	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-2.63	-0.003107	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-5.87	-0.006934	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-5.88	-0.007093	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-5.07	-0.006116	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-5.22	-0.006297	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VN	NT	-3.55	-0.004282	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VL	NT	-4.01	-0.004837	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	VH	NT	-4.61	-0.005561	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-8.63	-0.010410	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-5.60	-0.006755	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	2.34	0.002823	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-2.18	-0.002606	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-7.90	-0.009444	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-3.63	-0.004340	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VN	NT	-6.16	-0.007364	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VL	NT	-5.99	-0.007161	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	VH	NT	-8.39	-0.010030	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-7.41	-0.008858	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-5.56	-0.006647	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-6.53	-0.007806	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-2.62	-0.003104	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-10.65	-0.012618	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-1.86	-0.002204	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VN	NT	-3.74	-0.004431	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VL	NT	-3.22	-0.003815	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	VH	NT	-2.72	-0.003223	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-7.21	-0.008543	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-3.29	-0.003898	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-6.15	-0.007287	±2.5	PASS

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	-3.93	-0.004765	±2.5	PASS

Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-0.91	-0.001103	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-3.95	-0.004790	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-1.76	-0.002134	±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	1.51	0.001831	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-5.19	-0.006293	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-2.75	-0.003335	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-3.59	-0.004353	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	-30	-4.10	-0.004972	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	-20	-2.17	-0.002631	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	-10	-5.21	-0.006317	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	0	-5.18	-0.006281	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	10	-5.95	-0.007215	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	20	-1.62	-0.001964	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	30	-4.80	-0.005820	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	40	-2.15	-0.002607	±2.5	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	NV	50	-7.90	-0.009579	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-2.98	-0.003613	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-6.78	-0.008221	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-6.87	-0.008330	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-2.87	-0.003480	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-6.84	-0.008294	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.23	-0.002704	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-6.59	-0.007991	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-6.83	-0.008282	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-4.37	-0.005299	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-6.45	-0.007711	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-5.34	-0.006384	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-6.03	-0.007209	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-5.29	-0.006324	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-6.72	-0.008033	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-4.73	-0.005655	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-6.98	-0.008344	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-7.79	-0.009313	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-5.98	-0.007149	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	-30	-3.80	-0.004543	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	-20	-9.48	-0.011333	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	-10	-2.48	-0.002965	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	0	-7.81	-0.009337	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	10	-2.27	-0.002714	±2.5	PASS

Band5	1.4MHz	64QAM	20525	6RB#0	NV	20	-6.50	-0.007770	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	30	-1.98	-0.002367	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	40	-4.88	-0.005834	±2.5	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	NV	50	-6.16	-0.007364	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-4.46	-0.005332	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-4.38	-0.005236	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-4.84	-0.005786	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-7.59	-0.009074	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-3.19	-0.003814	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-3.64	-0.004351	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-7.59	-0.009074	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-4.68	-0.005595	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-8.96	-0.010711	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-3.90	-0.004597	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-4.03	-0.004751	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-6.42	-0.007568	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-1.66	-0.001957	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-5.70	-0.006719	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-8.56	-0.010091	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-4.92	-0.005800	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-7.75	-0.009136	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	3.32	0.003914	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	-30	-5.78	-0.006814	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	-20	-6.48	-0.007639	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	-10	2.80	0.003301	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	0	-6.41	-0.007556	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	10	-5.04	-0.005941	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	20	-3.22	-0.003796	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	30	-1.92	-0.002263	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	40	-5.89	-0.006943	±2.5	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	NV	50	-2.43	-0.002865	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-2.59	-0.003053	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-6.37	-0.007509	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-5.78	-0.006814	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	3.37	0.003973	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-4.26	-0.005022	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	3.59	0.004232	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-4.93	-0.005812	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-5.95	-0.007014	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	4.22	0.004975	±2.5	PASS

Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-3.14	-0.003804	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-4.84	-0.005863	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-5.21	-0.006311	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-3.26	-0.003949	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	4.59	0.005560	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	2.54	0.003077	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-3.33	-0.004034	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-3.71	-0.004494	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-5.90	-0.007147	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	-30	-4.69	-0.005681	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	-20	-5.45	-0.006602	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	-10	-4.36	-0.005282	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	0	-6.37	-0.007717	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	10	-2.87	-0.003477	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	20	-6.74	-0.008165	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	30	-4.06	-0.004918	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	40	2.93	0.003549	±2.5	PASS
Band5	3MHz	64QAM	20415	15RB#0	NV	50	-5.90	-0.007147	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-3.26	-0.003949	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-5.04	-0.006105	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-6.60	-0.007995	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-6.61	-0.008007	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-6.95	-0.008419	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-2.04	-0.002471	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	4.71	0.005706	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	1.71	0.002071	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-4.46	-0.005403	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-3.37	-0.004029	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	2.79	0.003335	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-2.63	-0.003144	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-5.73	-0.006850	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-5.73	-0.006850	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-4.04	-0.004830	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-4.65	-0.005559	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-7.56	-0.009038	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	2.68	0.003204	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	-30	-7.03	-0.008404	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	-20	1.38	0.001650	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	-10	-4.64	-0.005547	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	0	-6.83	-0.008165	±2.5	PASS

Band5	3MHz	64QAM	20525	15RB#0	NV	10	-3.99	-0.004770	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	20	-3.07	-0.003670	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	30	-4.62	-0.005523	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	40	-5.50	-0.006575	±2.5	PASS
Band5	3MHz	64QAM	20525	15RB#0	NV	50	-7.40	-0.008846	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-4.97	-0.005941	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-5.35	-0.006396	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-11.09	-0.013258	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-5.97	-0.007137	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-5.80	-0.006934	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-5.84	-0.006981	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-3.17	-0.003790	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-6.23	-0.007448	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-5.66	-0.006766	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-5.04	-0.005947	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-4.84	-0.005711	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-6.65	-0.007847	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-3.30	-0.003894	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-7.60	-0.008968	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-4.19	-0.004944	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-4.75	-0.005605	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	2.32	0.002737	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-9.19	-0.010844	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	-30	-4.90	-0.005782	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	-20	-5.26	-0.006206	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	-10	-8.47	-0.009994	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	0	-7.26	-0.008566	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	10	-2.60	-0.003068	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	20	-7.16	-0.008448	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	30	-4.22	-0.004979	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	40	-5.83	-0.006879	±2.5	PASS
Band5	3MHz	64QAM	20635	15RB#0	NV	50	-5.01	-0.005912	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-4.36	-0.005145	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-4.44	-0.005239	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-4.29	-0.005062	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-10.01	-0.011811	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-8.11	-0.009569	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-7.67	-0.009050	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-8.28	-0.009770	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-8.16	-0.009628	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	NV	50	-7.60	-0.008968	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-5.03	-0.006086	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-2.61	-0.003158	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-5.34	-0.006461	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-4.12	-0.004985	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-2.76	-0.003339	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-5.77	-0.006981	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-5.29	-0.006400	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	3.31	0.004005	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-3.13	-0.003787	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	-30	-7.51	-0.009087	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	-20	-3.33	-0.004029	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	-10	-3.80	-0.004598	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	0	-7.56	-0.009147	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	10	-2.40	-0.002904	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	20	4.11	0.004973	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	30	-4.21	-0.005094	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	40	-6.55	-0.007925	±2.5	PASS
Band5	5MHz	64QAM	20425	25RB#0	NV	50	-4.29	-0.005191	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-4.72	-0.005711	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-4.24	-0.005130	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-4.63	-0.005602	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	6.40	0.007743	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-4.88	-0.005904	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-4.99	-0.006038	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	3.36	0.004065	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-3.39	-0.004102	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-5.28	-0.006388	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-5.69	-0.006802	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	3.07	0.003670	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-1.62	-0.001937	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-6.01	-0.007185	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-5.90	-0.007053	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-1.99	-0.002379	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-6.09	-0.007280	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-1.65	-0.001973	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-9.06	-0.010831	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	-30	-8.74	-0.010448	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	-20	-6.95	-0.008308	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	-10	-8.52	-0.010185	±2.5	PASS

Band5	5MHz	64QAM	20525	25RB#0	NV	0	-6.91	-0.008261	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	10	-4.66	-0.005571	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	20	-3.97	-0.004746	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	30	-8.17	-0.009767	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	40	-5.32	-0.006360	±2.5	PASS
Band5	5MHz	64QAM	20525	25RB#0	NV	50	-7.05	-0.008428	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-3.26	-0.003897	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-10.35	-0.012373	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-6.84	-0.008177	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-6.43	-0.007687	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-4.64	-0.005547	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-3.74	-0.004471	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-3.20	-0.003825	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-4.98	-0.005953	±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	-4.43	-0.005233	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-5.56	-0.006568	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-4.81	-0.005682	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	2.03	0.002398	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-3.60	-0.004253	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	1.75	0.002067	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-5.17	-0.006108	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-3.79	-0.004477	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-8.58	-0.010136	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	-30	-3.95	-0.004666	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	-20	-2.33	-0.002753	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	-10	-6.96	-0.008222	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	0	-5.83	-0.006887	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	10	-6.53	-0.007714	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	20	-3.02	-0.003568	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	30	-5.55	-0.006556	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	40	-6.20	-0.007324	±2.5	PASS
Band5	5MHz	64QAM	20625	25RB#0	NV	50	-6.07	-0.007171	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-3.45	-0.004076	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-7.19	-0.008494	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-7.03	-0.008305	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-8.52	-0.010065	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-7.67	-0.009061	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-7.26	-0.008576	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-3.89	-0.004595	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	40	-6.19	-0.007312	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-1.57	-0.001855	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	3.70	0.004463	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-7.28	-0.008782	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-5.41	-0.006526	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-1.39	-0.001677	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-5.37	-0.006478	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-7.65	-0.009228	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	2.70	0.003257	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.90	-0.003498	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-2.88	-0.003474	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	-30	-2.09	-0.002521	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	-20	-1.87	-0.002256	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	-10	-4.54	-0.005476	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	0	1.71	0.002063	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	10	-4.84	-0.005838	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	20	-1.21	-0.001460	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	30	-6.85	-0.008263	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	40	-3.41	-0.004113	±2.5	PASS
Band5	10MHz	64QAM	20450	50RB#0	NV	50	-2.81	-0.003390	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-4.22	-0.005090	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-4.43	-0.005344	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-8.21	-0.009903	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-5.75	-0.006936	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-5.05	-0.006092	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-6.38	-0.007696	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-4.65	-0.005609	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-7.93	-0.009566	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-3.31	-0.003993	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-7.44	-0.008894	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-6.75	-0.008069	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-3.89	-0.004650	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-4.84	-0.005786	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-4.53	-0.005415	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-7.92	-0.009468	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-7.49	-0.008954	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-5.46	-0.006527	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-6.97	-0.008332	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	-30	-7.39	-0.008834	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	-20	-6.46	-0.007723	±2.5	PASS

Band5	10MHz	64QAM	20525	50RB#0	NV	-10	-9.72	-0.011620	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	0	-6.36	-0.007603	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	10	-5.54	-0.006623	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	20	-5.95	-0.007113	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	30	-4.08	-0.004877	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	40	-11.21	-0.013401	±2.5	PASS
Band5	10MHz	64QAM	20525	50RB#0	NV	50	-12.95	-0.015481	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-6.26	-0.007484	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-6.30	-0.007531	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-6.55	-0.007830	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-7.01	-0.008380	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-9.54	-0.011405	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-7.59	-0.009074	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-6.93	-0.008285	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-6.56	-0.007842	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-7.28	-0.008703	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-6.03	-0.007145	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-7.62	-0.009028	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-3.50	-0.004147	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-6.42	-0.007607	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	4.31	0.005107	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	2.21	0.002618	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	2.95	0.003495	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-4.51	-0.005344	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-3.24	-0.003839	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	-30	-6.62	-0.007844	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	-20	2.61	0.003092	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	-10	-3.48	-0.004123	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	0	3.04	0.003602	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	10	-5.73	-0.006789	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	20	-6.02	-0.007133	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	30	-5.72	-0.006777	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	40	-7.01	-0.008306	±2.5	PASS
Band5	10MHz	64QAM	20600	50RB#0	NV	50	-2.40	-0.002844	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-7.69	-0.009111	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-5.26	-0.006232	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-6.60	-0.007820	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-6.58	-0.007796	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-7.02	-0.008318	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-6.52	-0.007725	±2.5	PASS

Band5	10MHz	16QAM	20600	50RB#0	NV	30	-11.27	-0.013353	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-5.09	-0.006031	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-3.81	-0.004514	±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	64QAM	20407	6RB#0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	PASS
Band5	3MHz	QPSK	20415	15RB#0	PASS
Band5	3MHz	64QAM	20415	15RB#0	PASS
Band5	3MHz	16QAM	20415	15RB#0	PASS
Band5	3MHz	QPSK	20525	15RB#0	PASS
Band5	3MHz	64QAM	20525	15RB#0	PASS
Band5	3MHz	16QAM	20525	15RB#0	PASS
Band5	3MHz	QPSK	20635	15RB#0	PASS
Band5	3MHz	64QAM	20635	15RB#0	PASS
Band5	3MHz	16QAM	20635	15RB#0	PASS
Band5	5MHz	QPSK	20425	25RB#0	PASS
Band5	5MHz	64QAM	20425	25RB#0	PASS
Band5	5MHz	16QAM	20425	25RB#0	PASS
Band5	5MHz	QPSK	20525	25RB#0	PASS
Band5	5MHz	64QAM	20525	25RB#0	PASS
Band5	5MHz	16QAM	20525	25RB#0	PASS
Band5	5MHz	QPSK	20625	25RB#0	PASS
Band5	5MHz	64QAM	20625	25RB#0	PASS
Band5	5MHz	16QAM	20625	25RB#0	PASS
Band5	10MHz	QPSK	20450	50RB#0	PASS
Band5	10MHz	64QAM	20450	50RB#0	PASS
Band5	10MHz	16QAM	20450	50RB#0	PASS
Band5	10MHz	QPSK	20525	50RB#0	PASS
Band5	10MHz	64QAM	20525	50RB#0	PASS
Band5	10MHz	16QAM	20525	50RB#0	PASS
Band5	10MHz	QPSK	20600	50RB#0	PASS
Band5	10MHz	64QAM	20600	50RB#0	PASS
Band5	10MHz	16QAM	20600	50RB#0	PASS

Test Graphs

