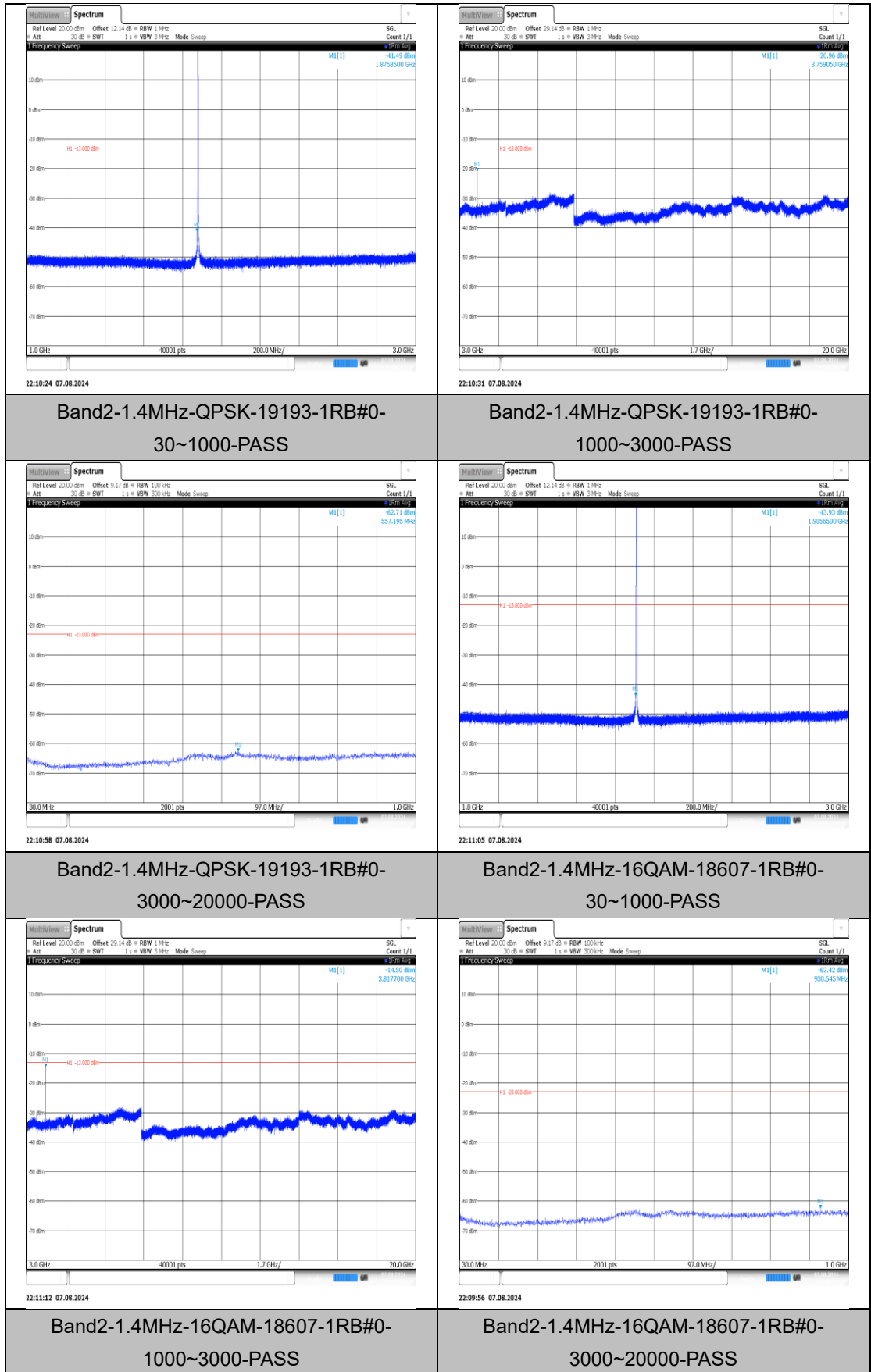
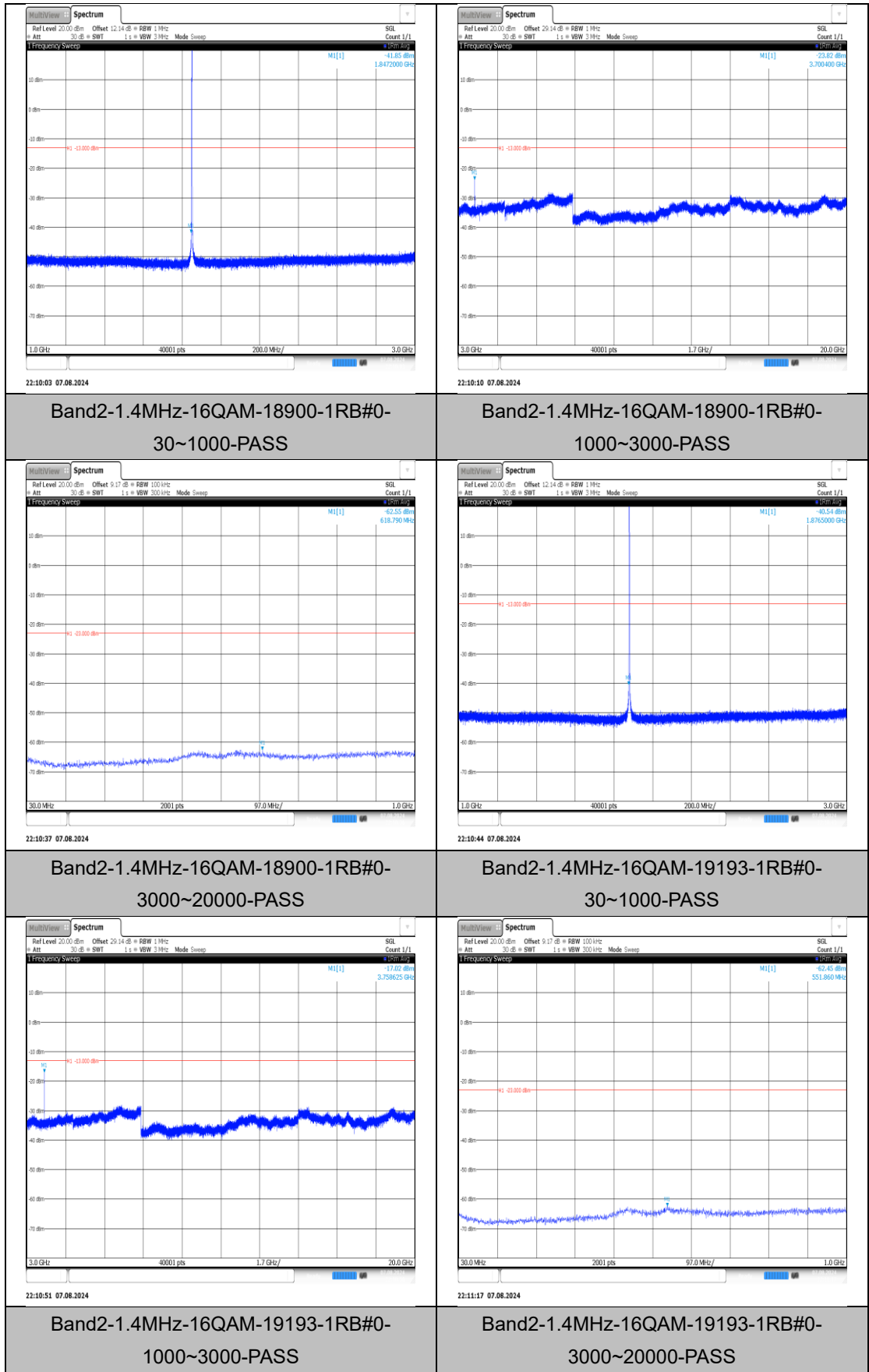
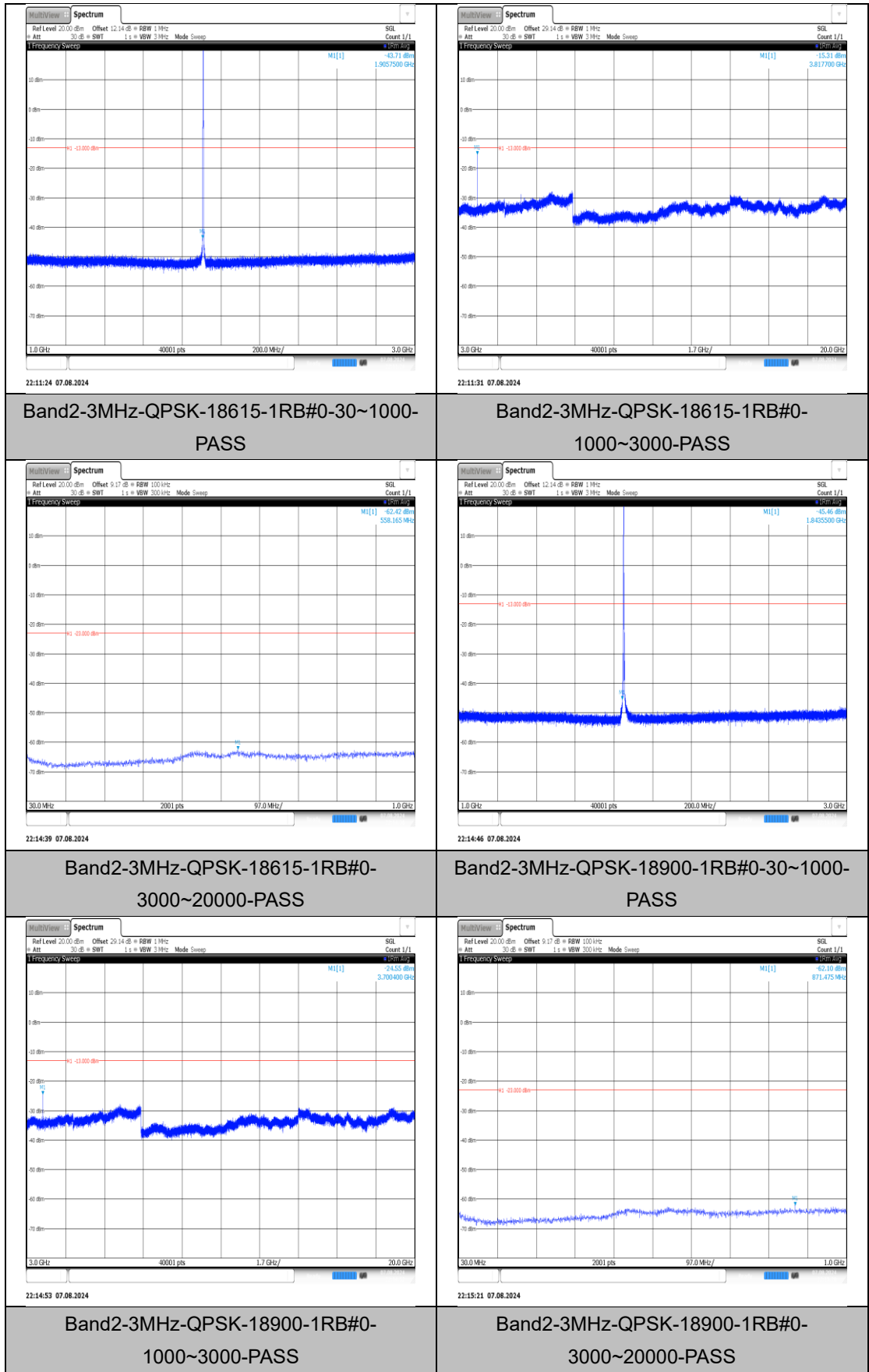
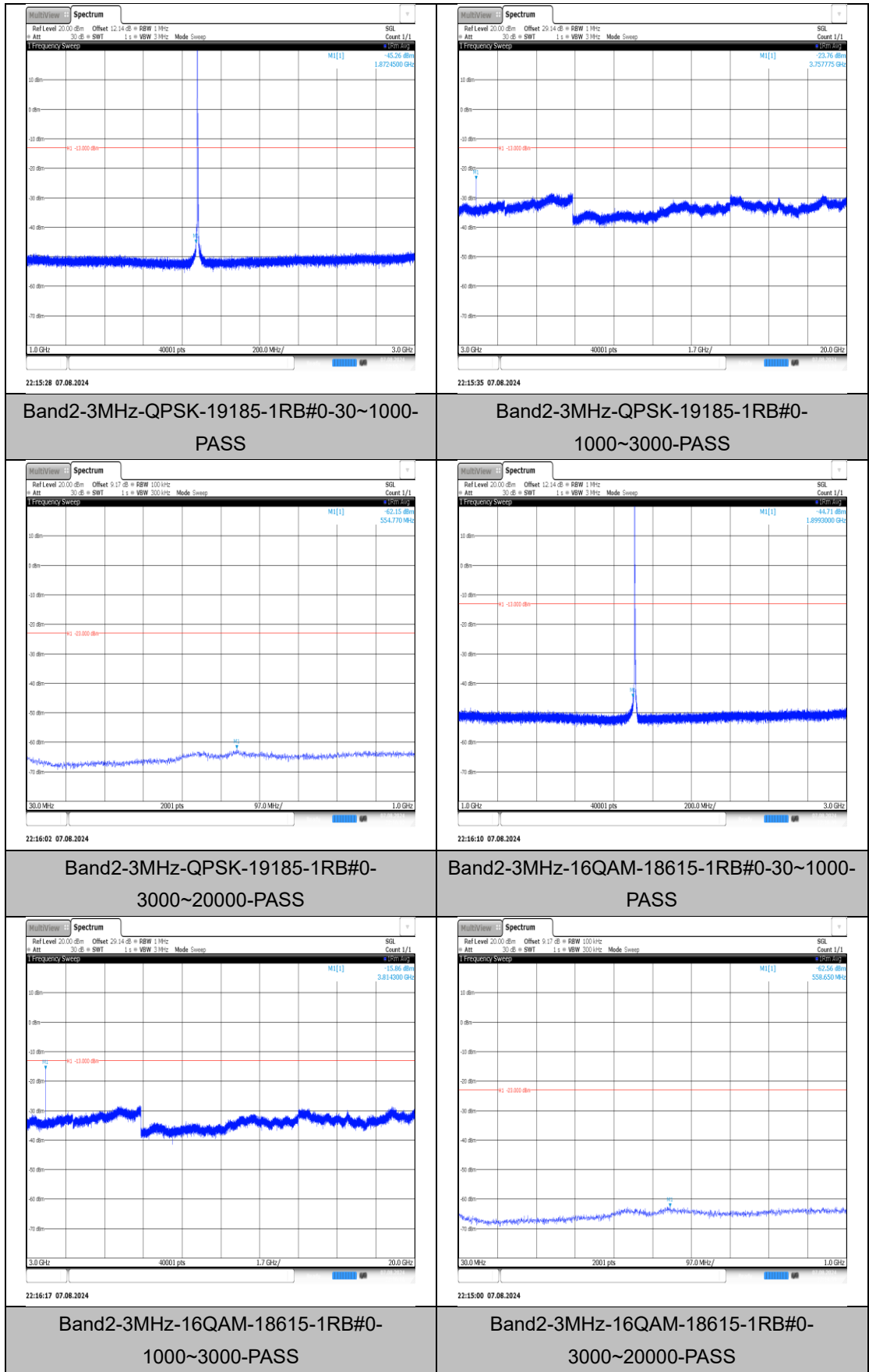
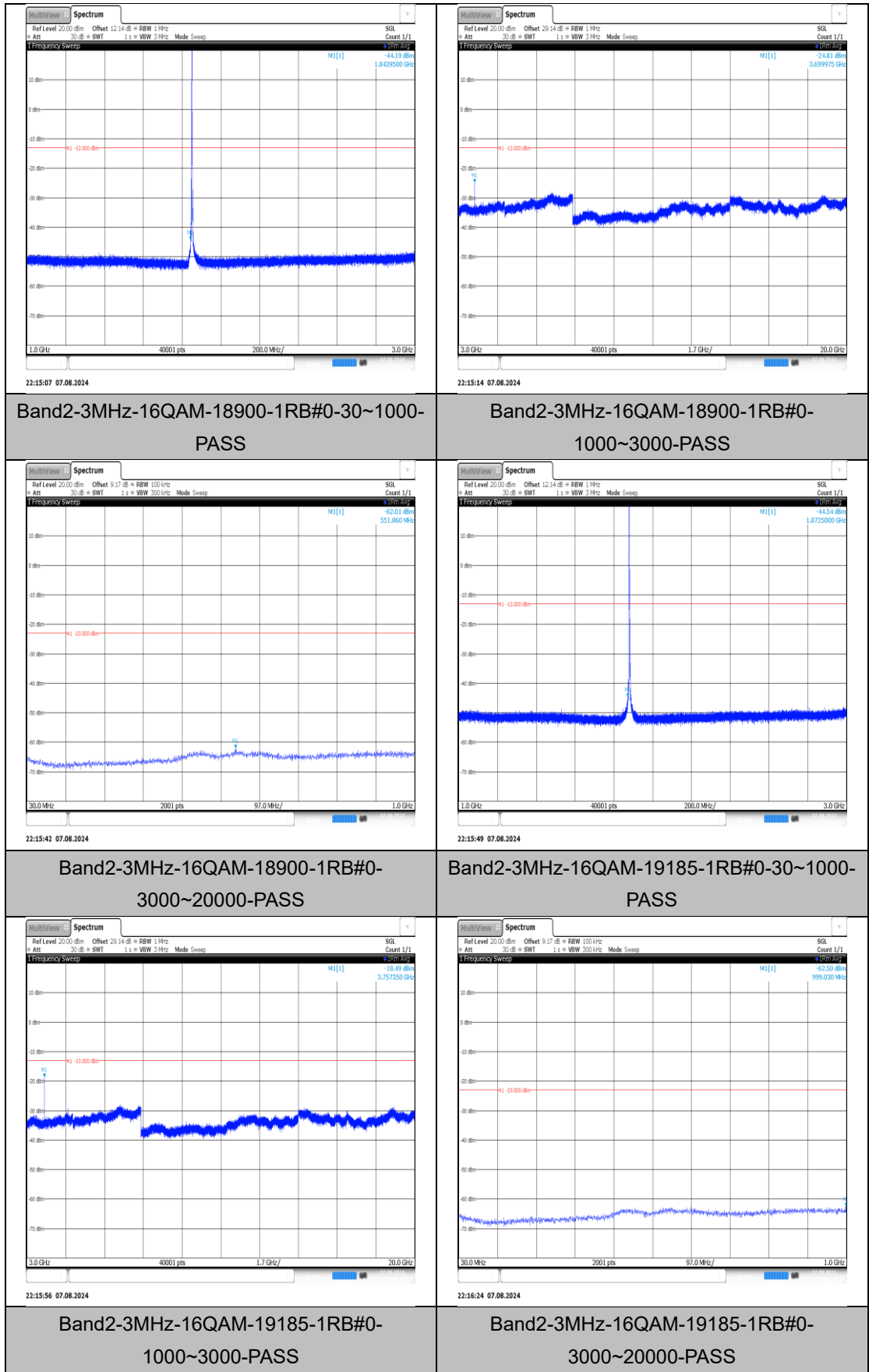


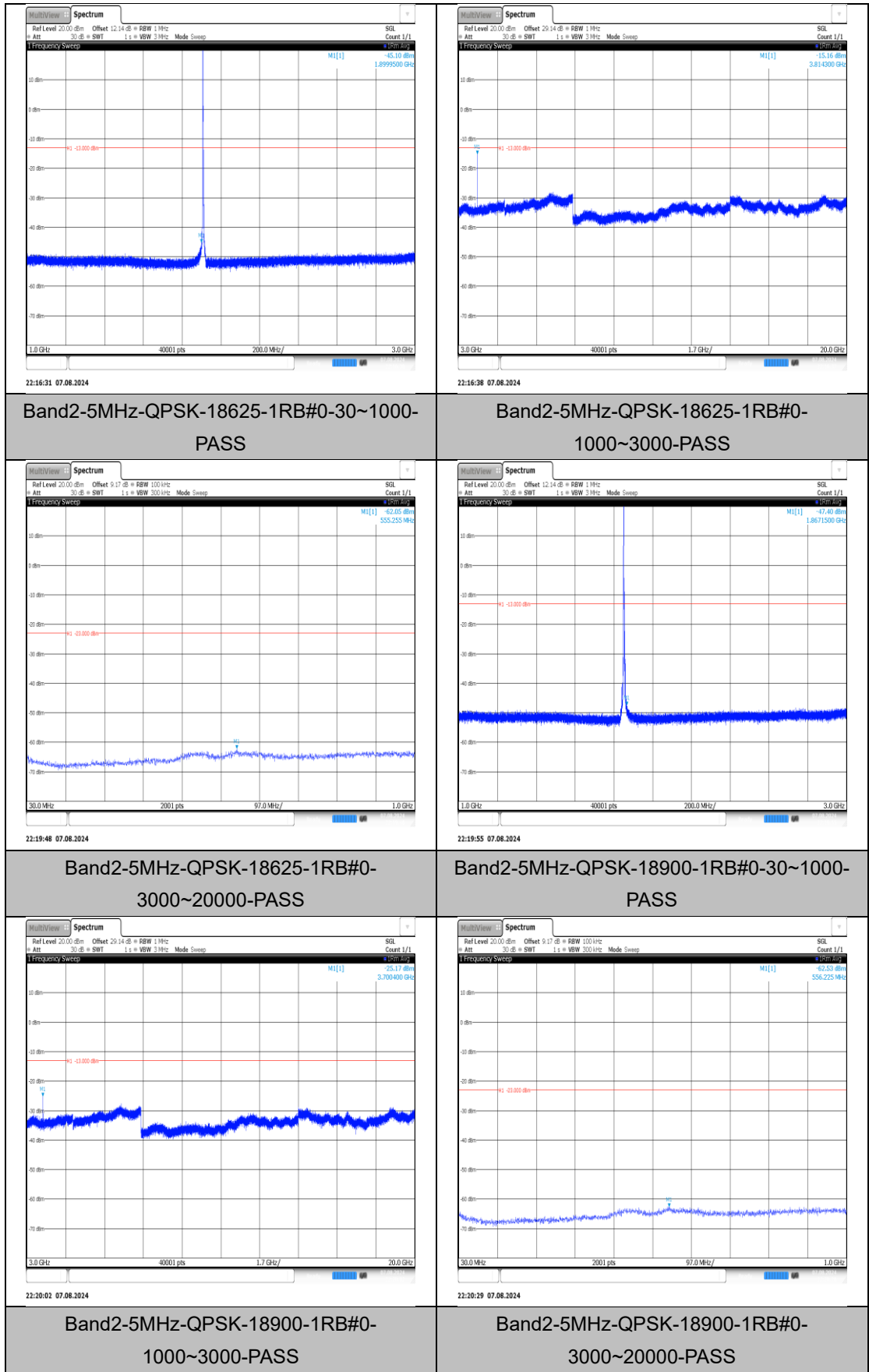


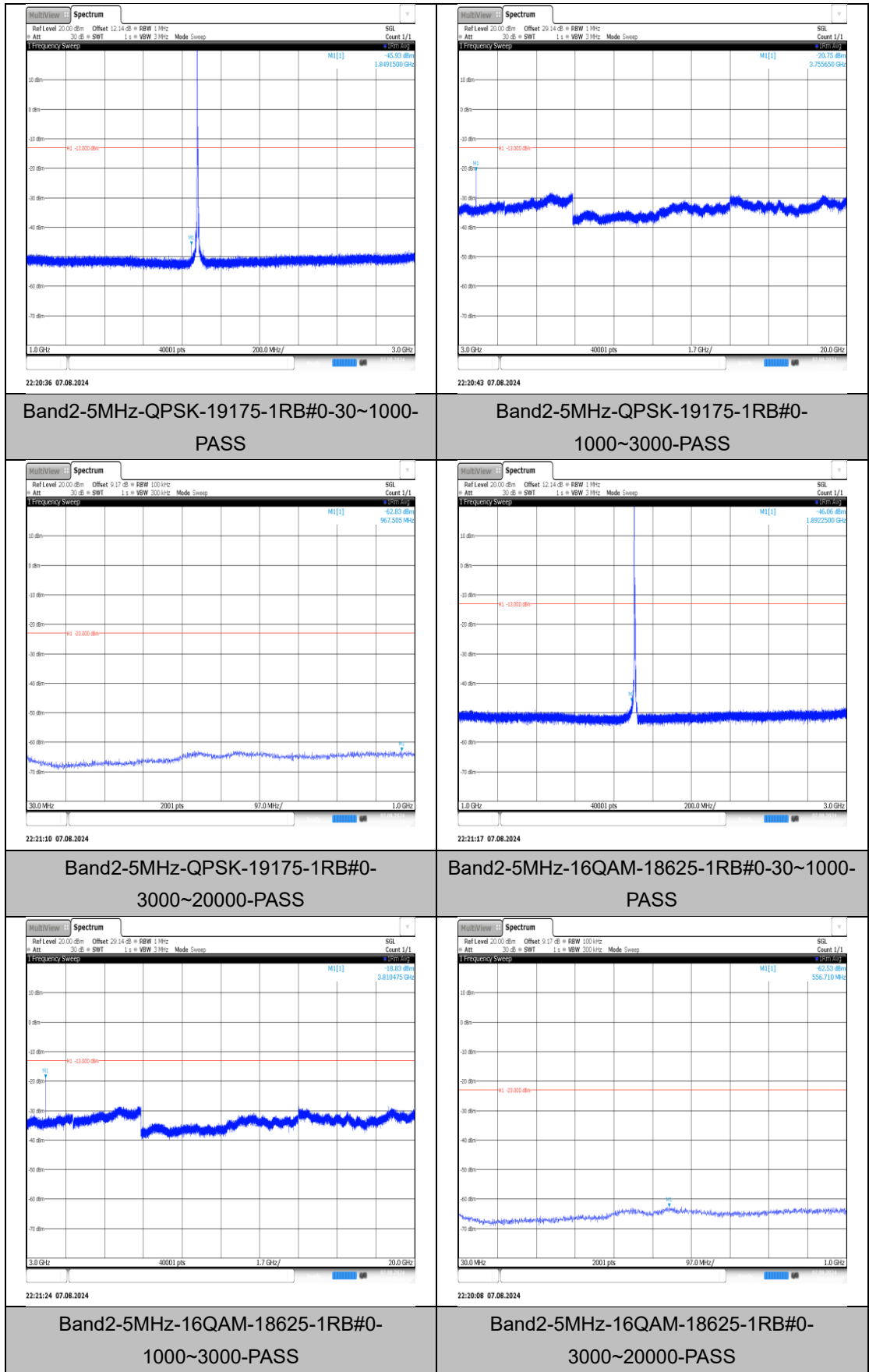


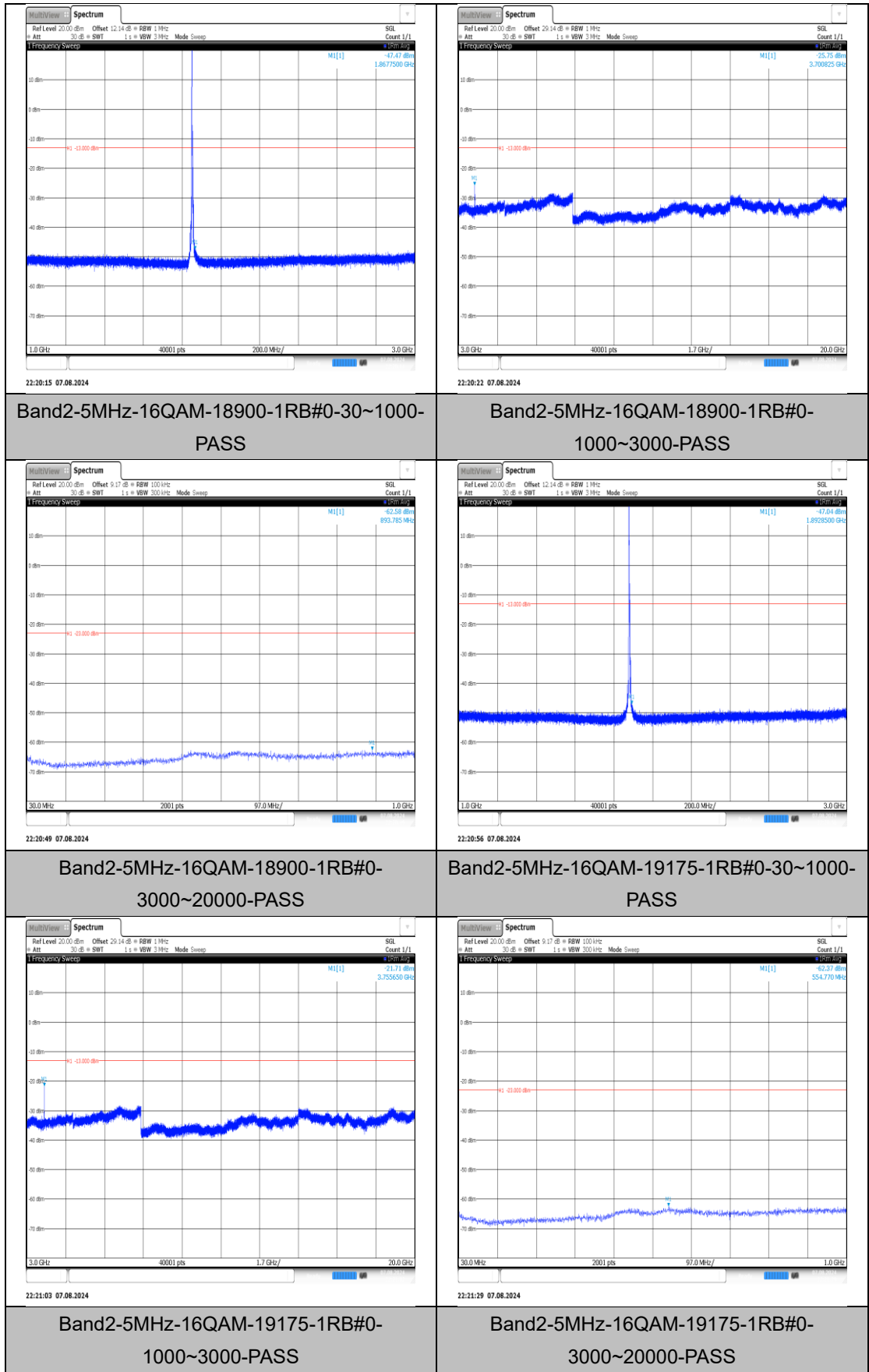


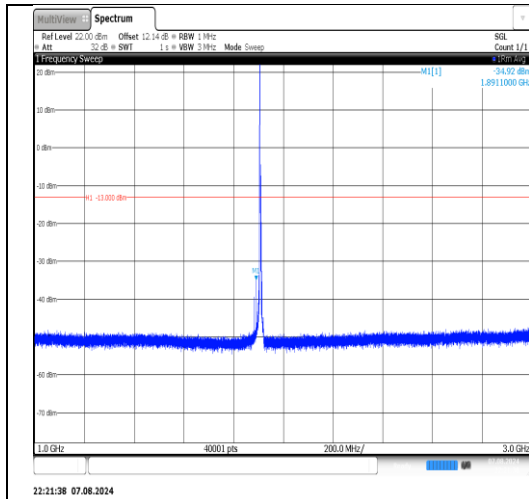




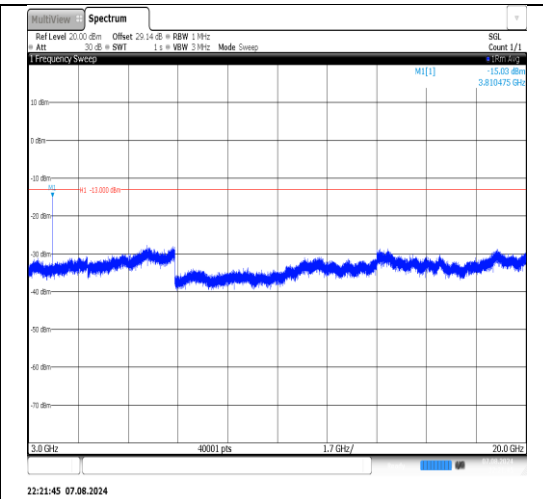




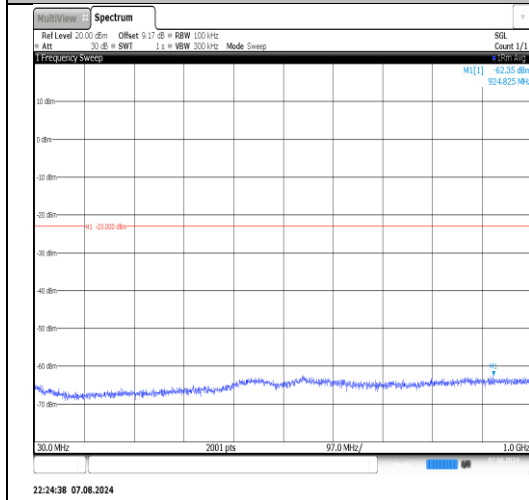




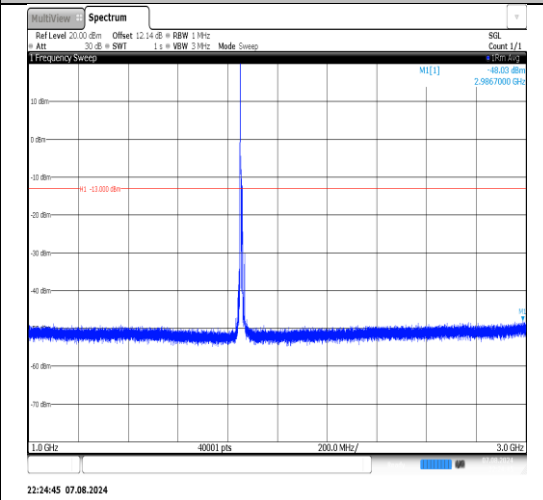
Band2-10MHz-QPSK-18650-1RB#0-30~1000-PASS



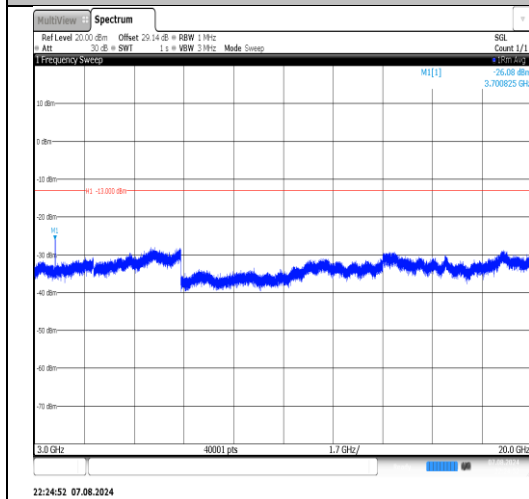
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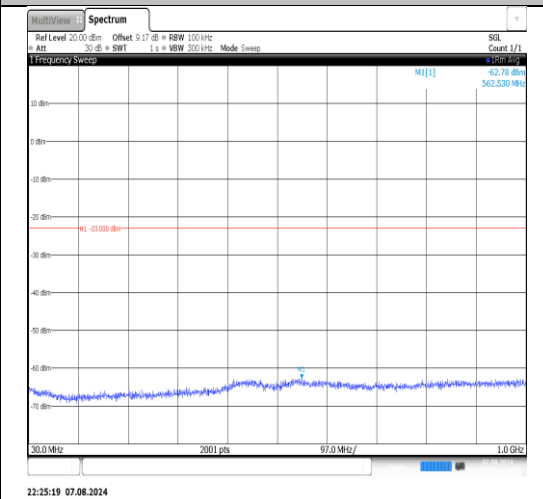
Band2-10MHz-QPSK-18650-1RB#0-3000~20000-PASS



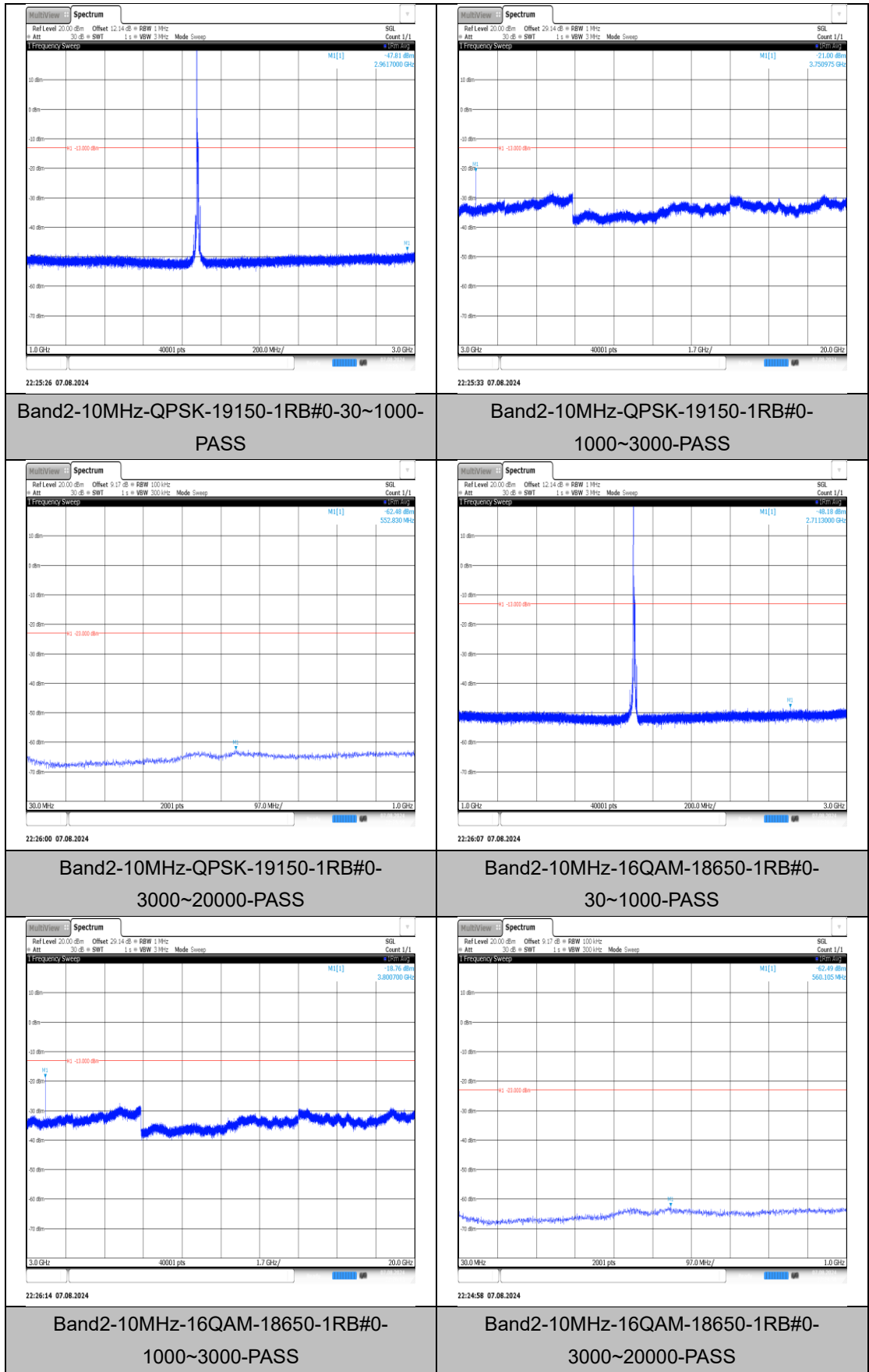
Band2-10MHz-QPSK-18900-1RB#0-30~1000-PASS

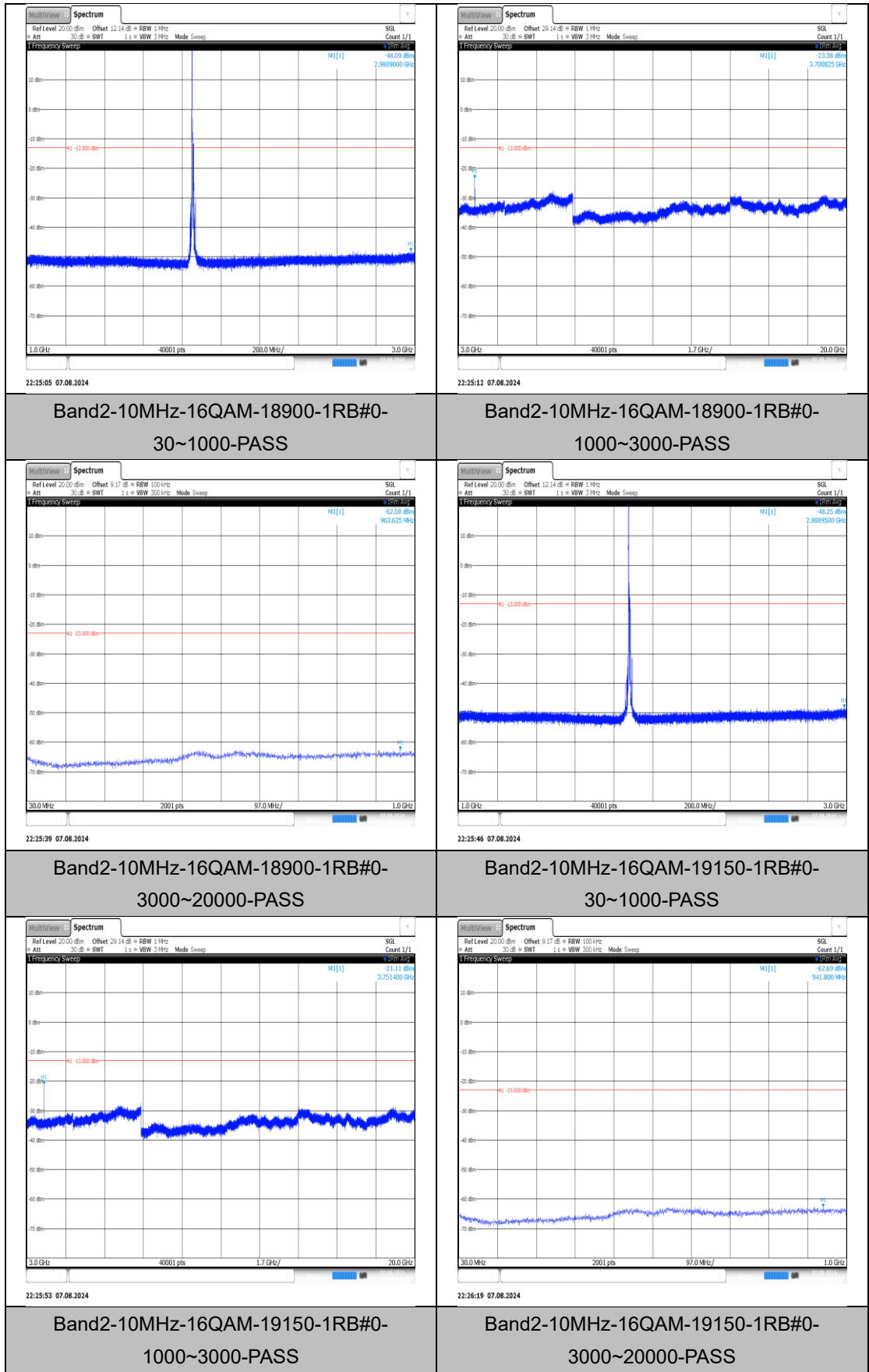


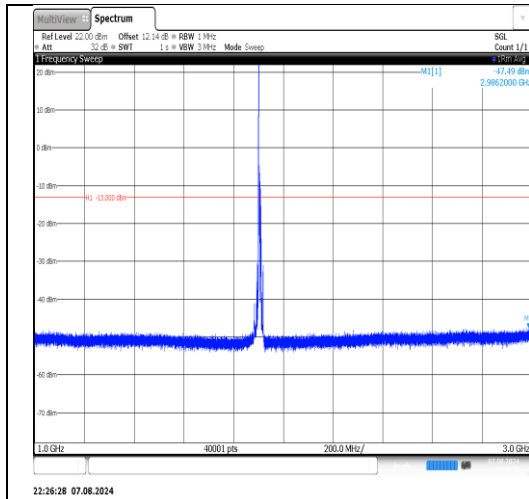
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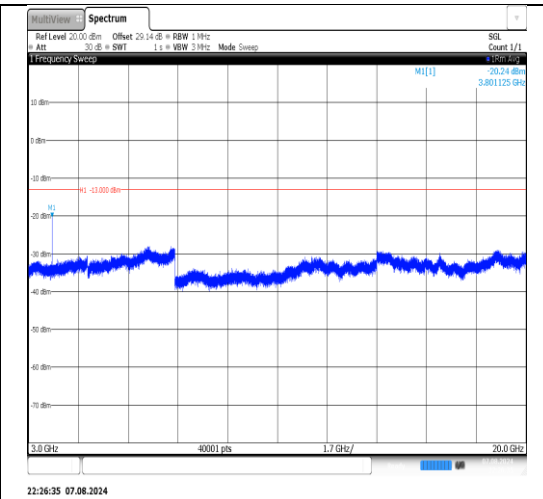
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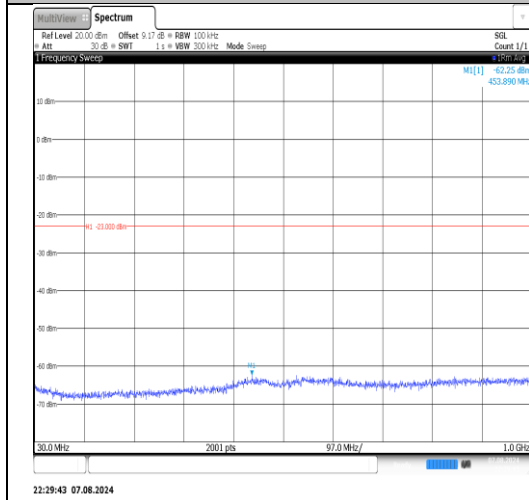




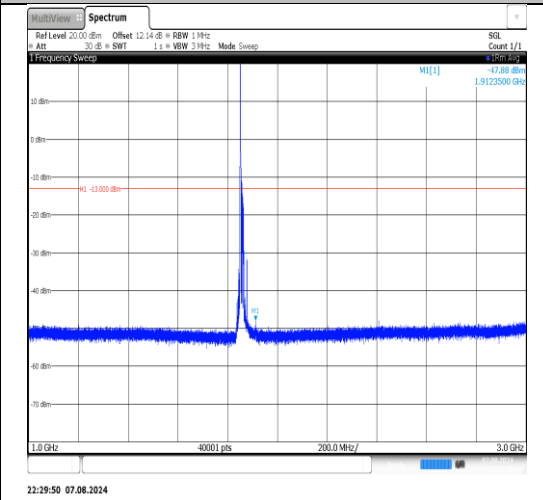
Band2-15MHz-QPSK-18675-1RB#0-30~1000-PASS



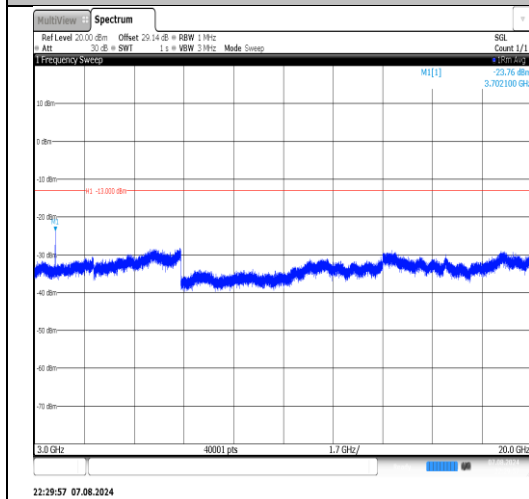
Band2-15MHz-QPSK-18675-1RB#0-1000~3000-PASS



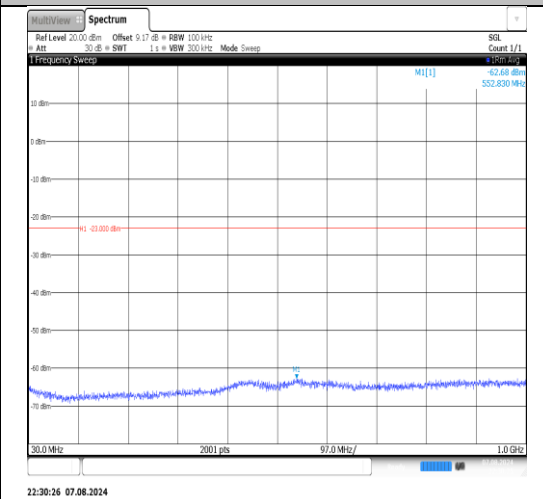
Band2-15MHz-QPSK-18675-1RB#0-3000~20000-PASS



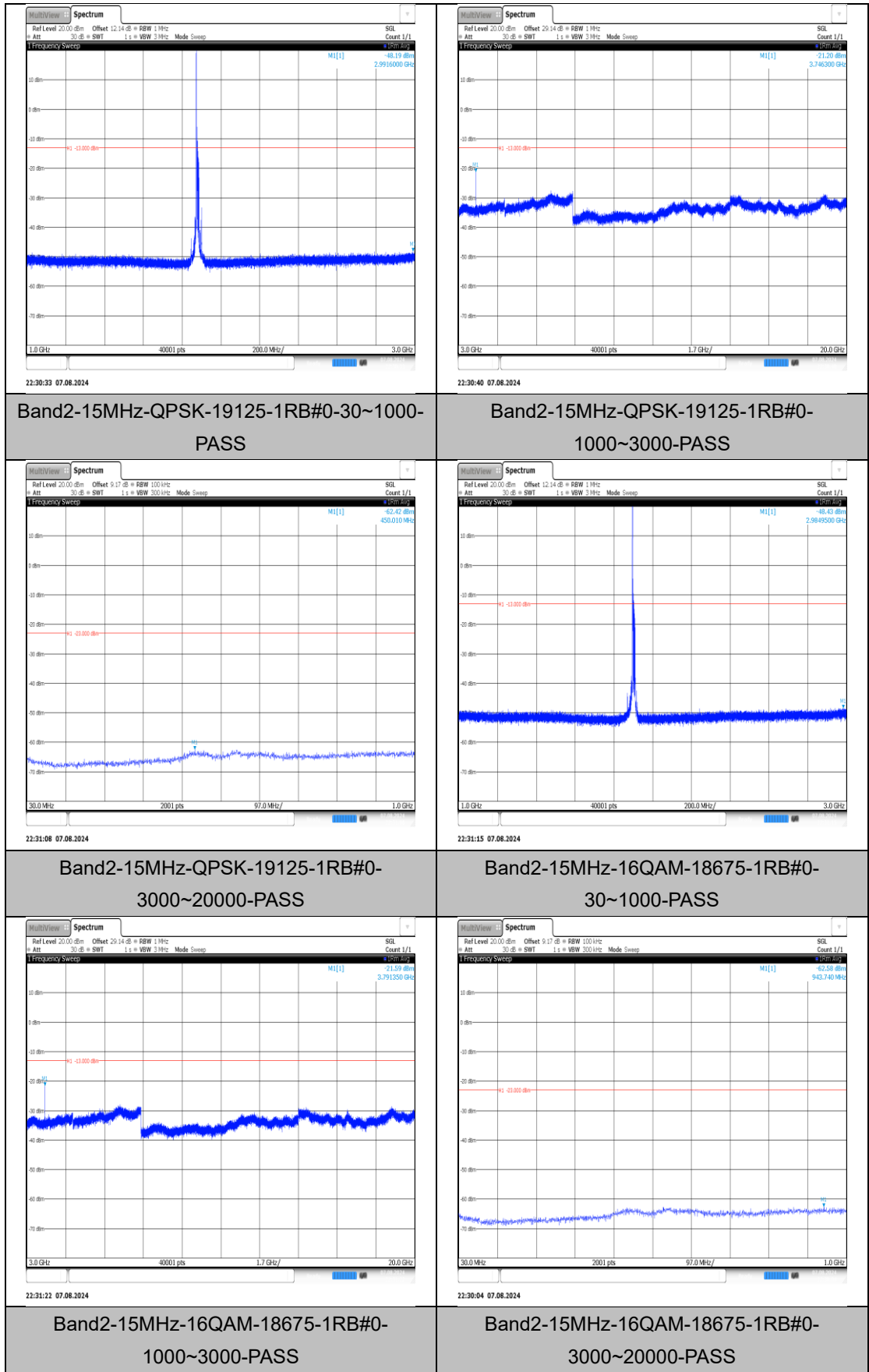
Band2-15MHz-QPSK-18900-1RB#0-30~1000-PASS

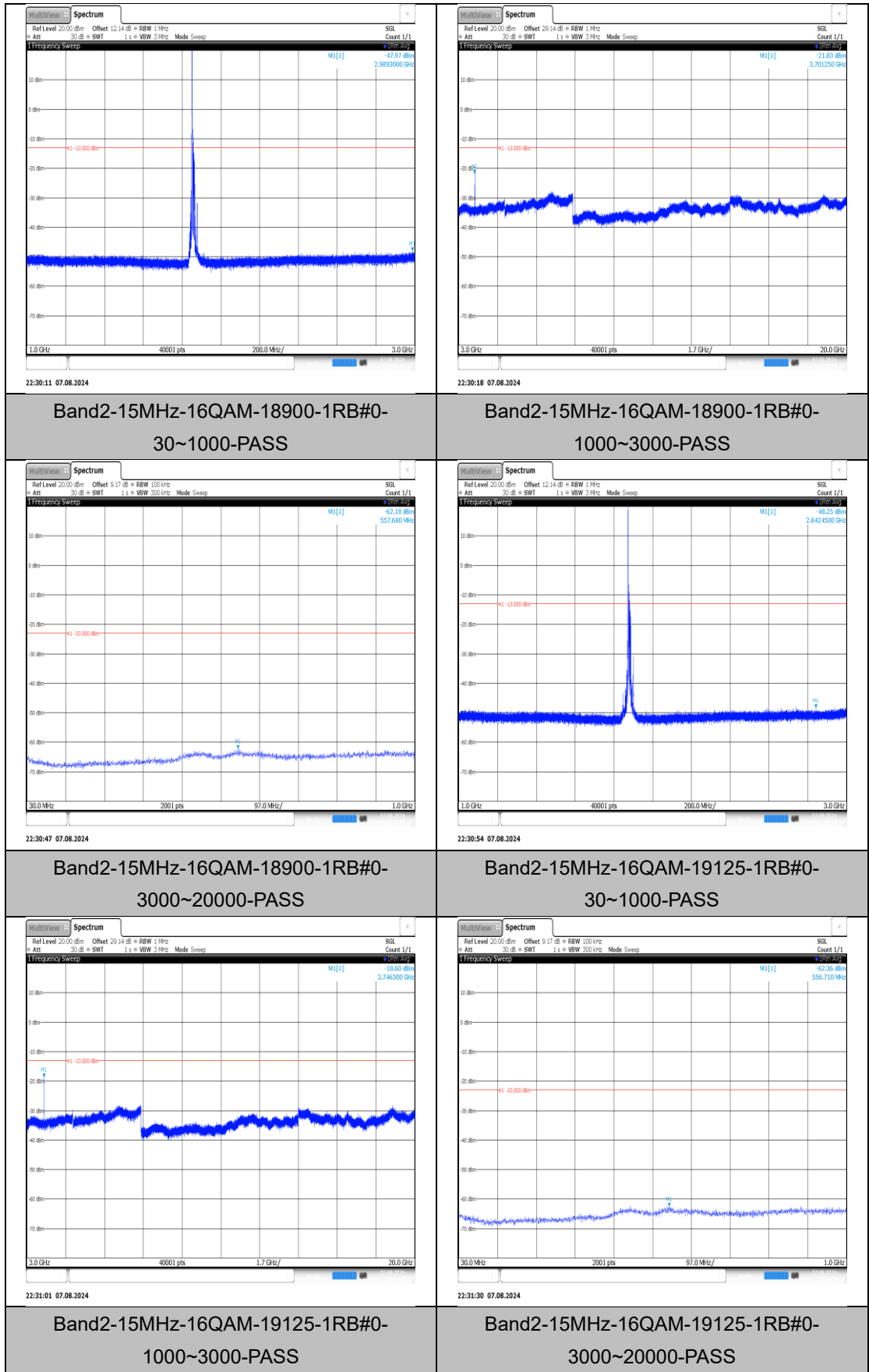


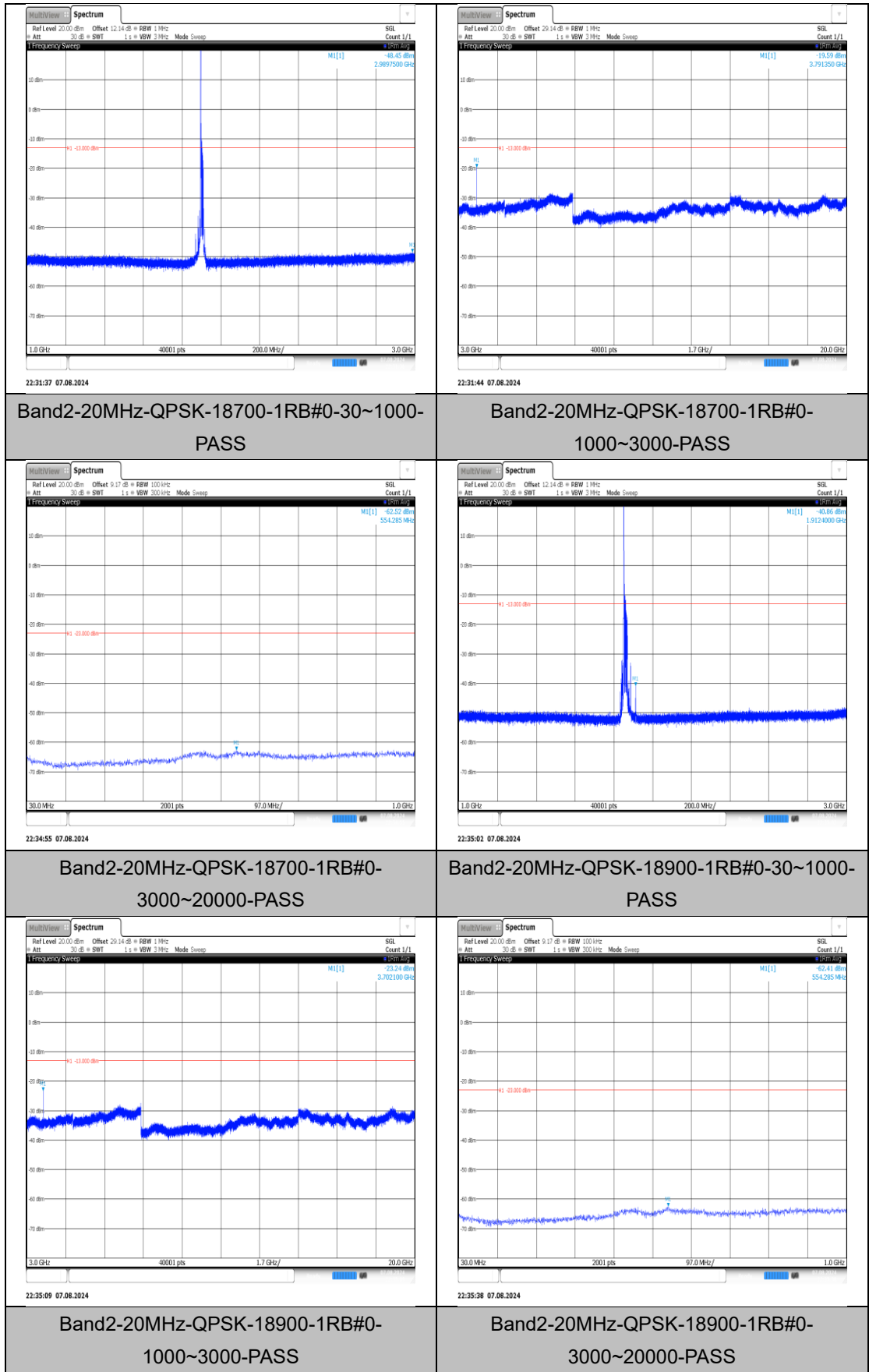
Band2-15MHz-QPSK-18900-1RB#0-1000~3000-PASS

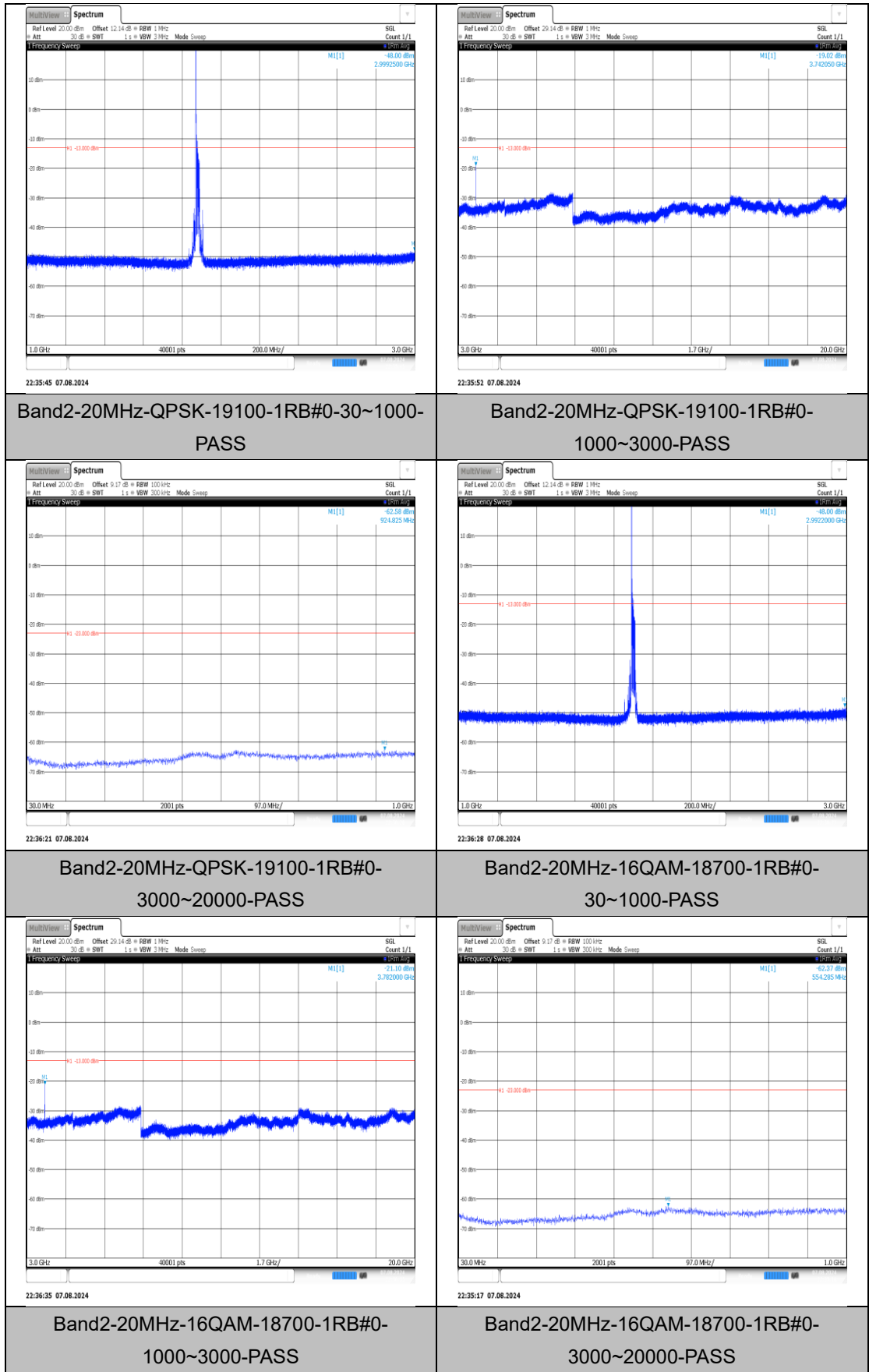


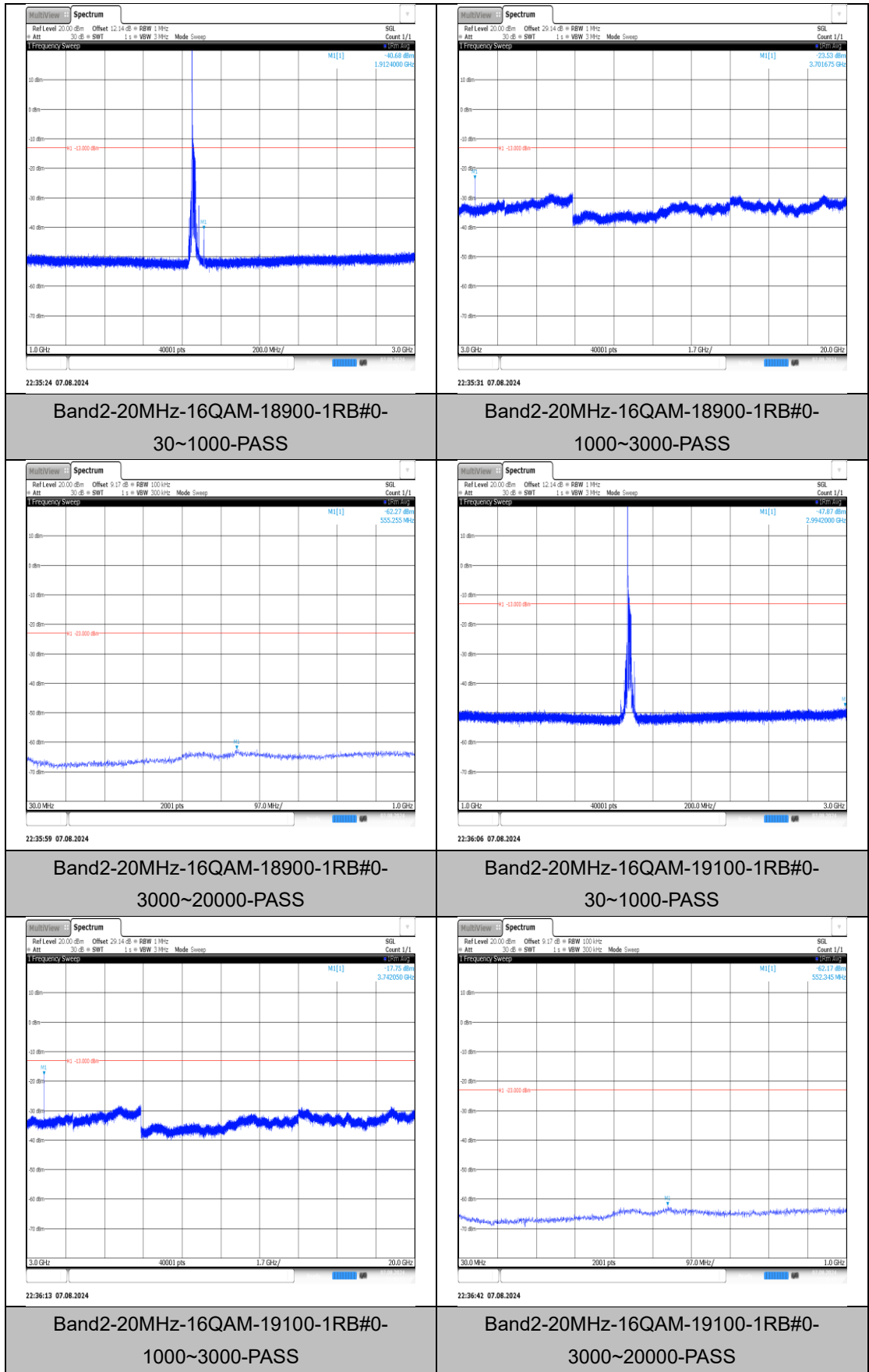
Band2-15MHz-QPSK-18900-1RB#0-3000~20000-PASS

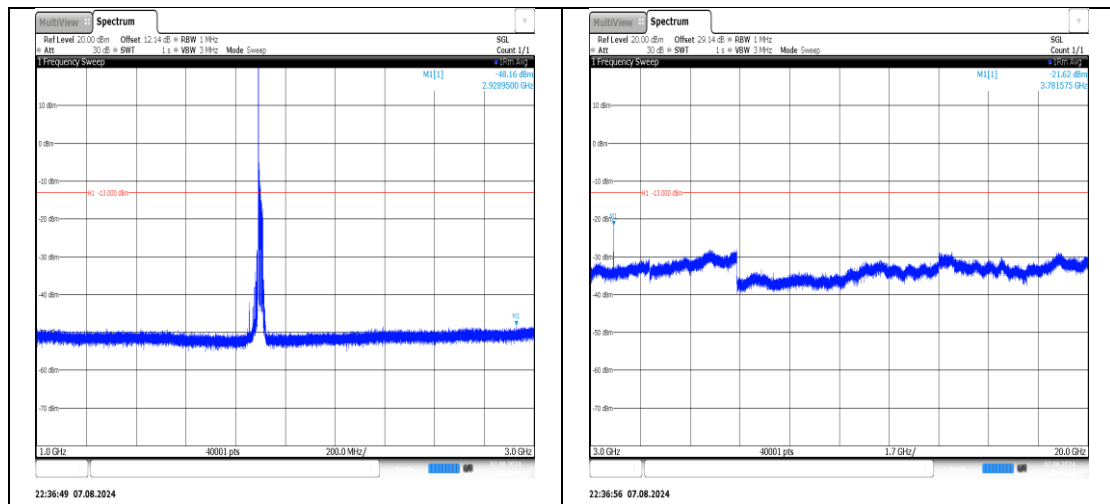












Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	39.30	0.020904	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	33.39	0.017761	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	32.64	0.017362	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	33.63	0.017888	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	36.96	0.019660	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	25.53	0.013580	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	26.09	0.013878	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	27.69	0.014729	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	31.97	0.017005	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	40.66	0.021628	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	40.28	0.021426	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	32.97	0.017537	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	44.69	0.023771	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	27.87	0.014824	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	24.40	0.012979	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	45.58	0.024245	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	35.05	0.018644	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	27.02	0.014372	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	29.31	0.015590	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	20.61	0.010963	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	19.40	0.010319	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	14.20	0.007553	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	12.09	0.006431	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-10.59	-0.005633	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-24.13	-0.012835	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-18.20	-0.009681	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-27.11	-0.014420	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	24.19	0.012867	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	22.69	0.012069	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	26.44	0.014064	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	0	20.23	0.010761	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	21.57	0.011473	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	21.51	0.011441	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	20.71	0.011016	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	18.57	0.009878	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	18.00	0.009574	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	29.30	0.015585	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	34.39	0.018293	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	33.56	0.017851	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	41.60	0.022128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	43.14	0.022947	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	43.69	0.023239	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	45.15	0.024016	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	44.45	0.023644	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	47.75	0.025399	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	28.82	0.015330	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	32.99	0.017548	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	26.65	0.014176	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	30.34	0.016138	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	28.62	0.015223	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	31.90	0.016968	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	28.82	0.015330	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	34.56	0.018383	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	31.47	0.016739	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	21.17	0.011261	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	24.65	0.013112	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	18.01	0.009580	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	19.70	0.010479	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	16.28	0.008660	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	15.84	0.008426	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	22.47	0.011952	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	26.39	0.014037	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	16.99	0.009037	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	23.55	0.012527	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	13.19	0.007016	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	12.52	0.006660	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	8.05	0.004282	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	9.33	0.004963	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-12.09	-0.006431	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-5.28	-0.002809	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-12.82	-0.006819	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	50	-13.49	-0.007176	±2.5	PASS
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