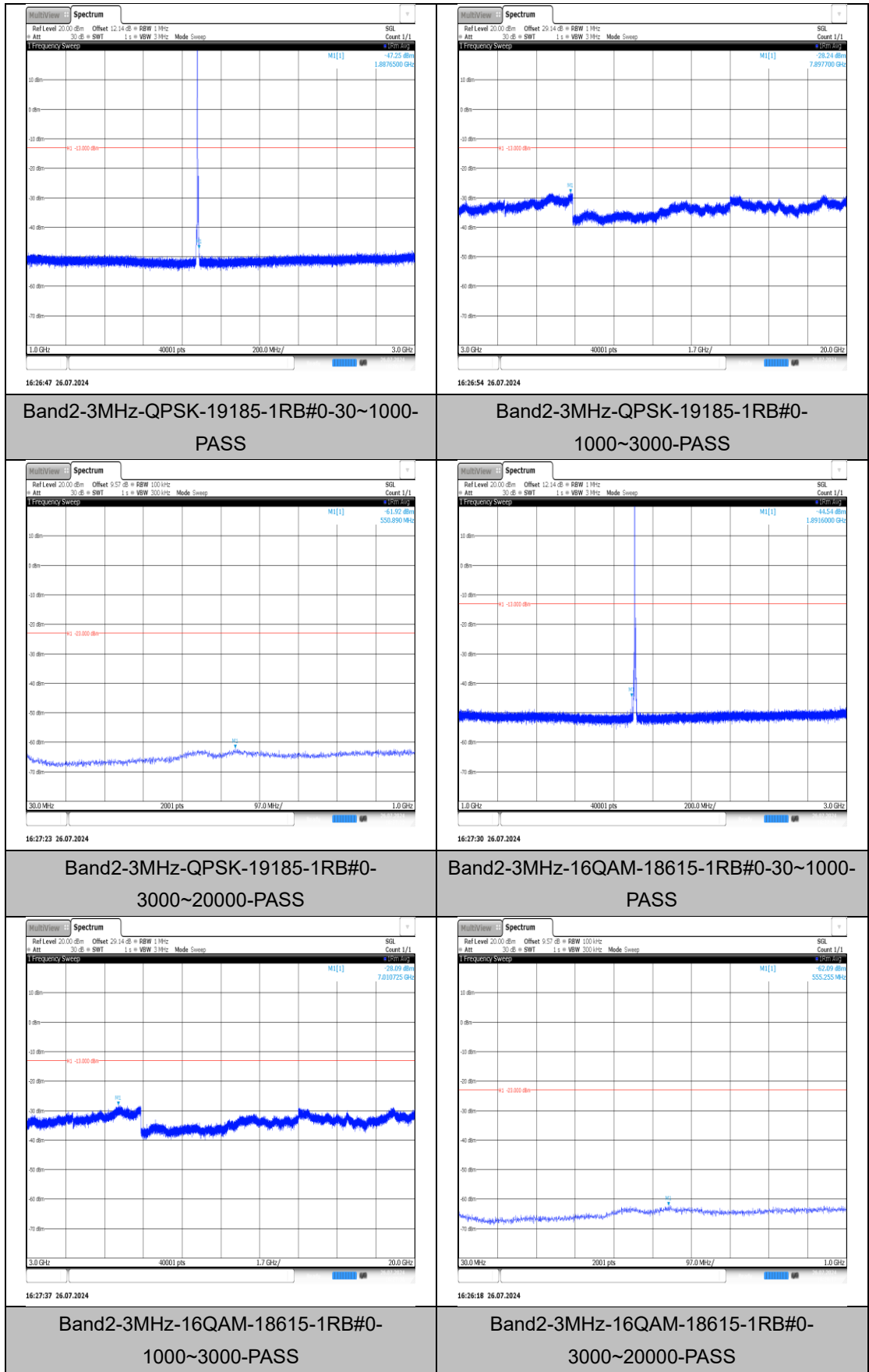
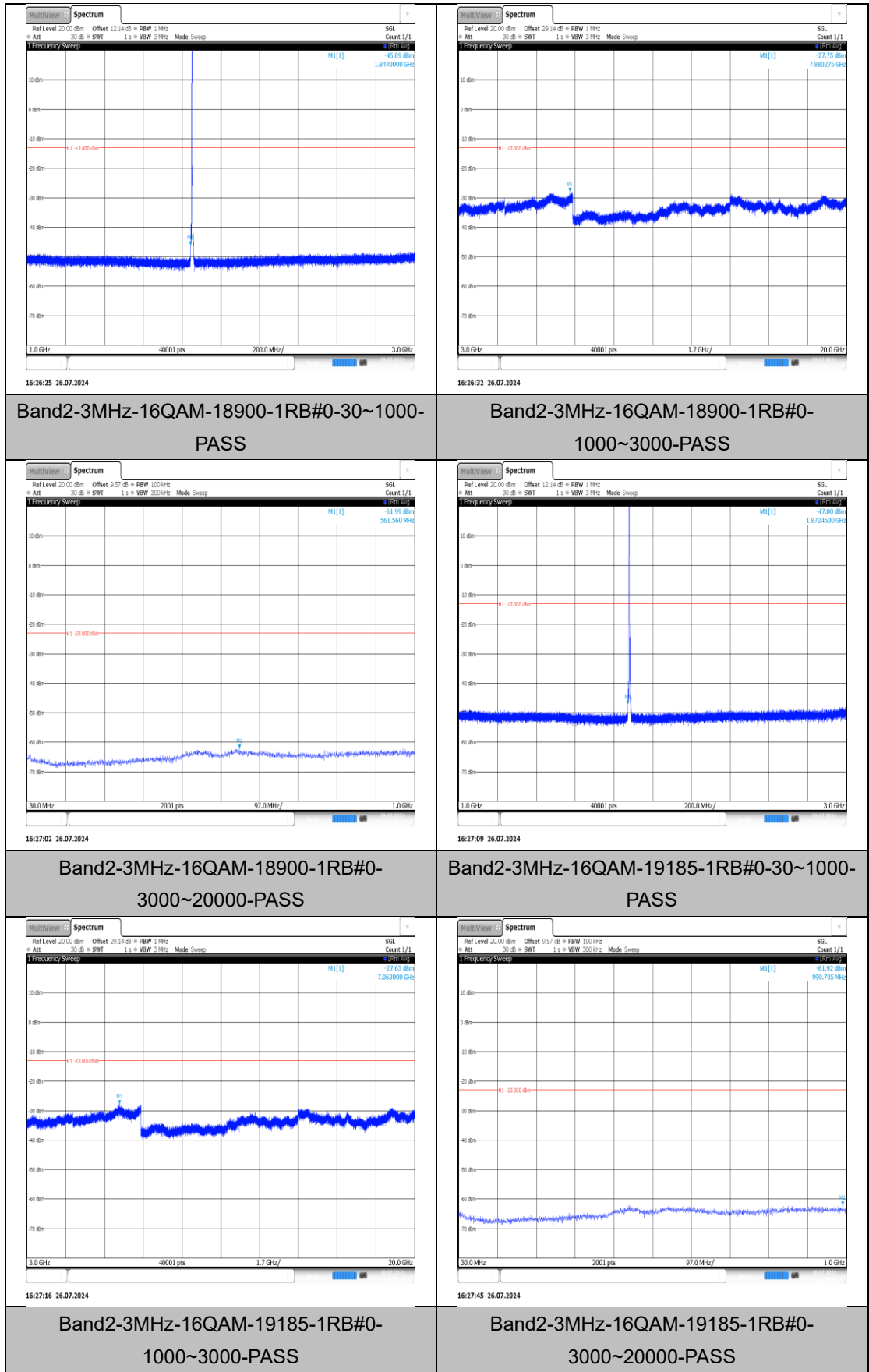
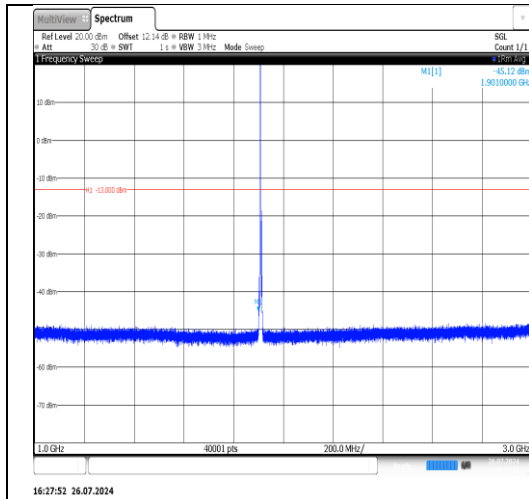
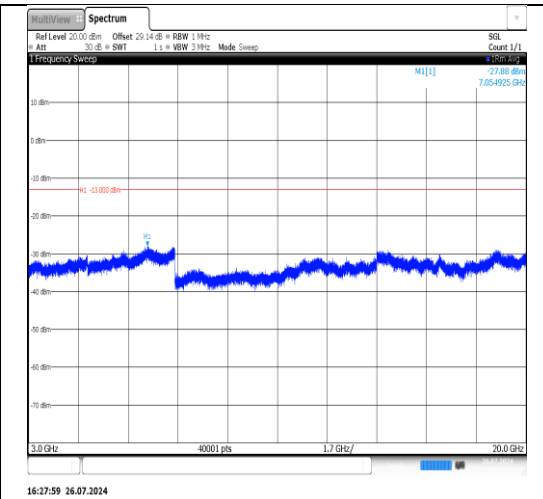




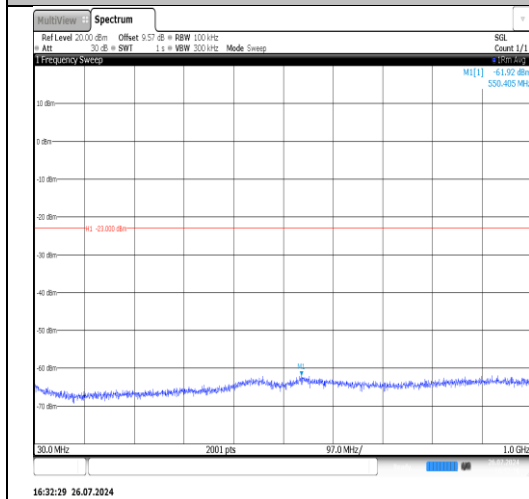




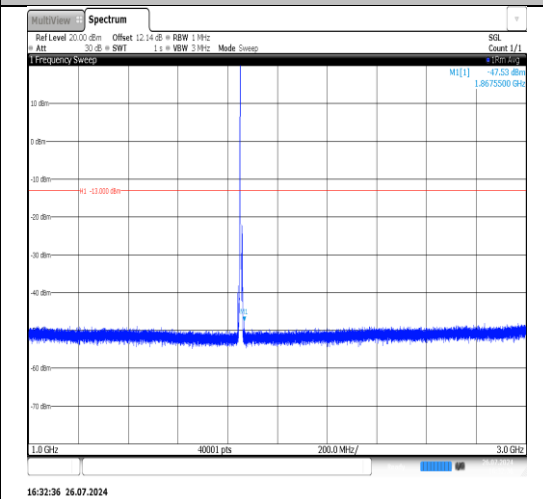
Band2-5MHz-QPSK-18625-1RB#0-30~1000-PASS



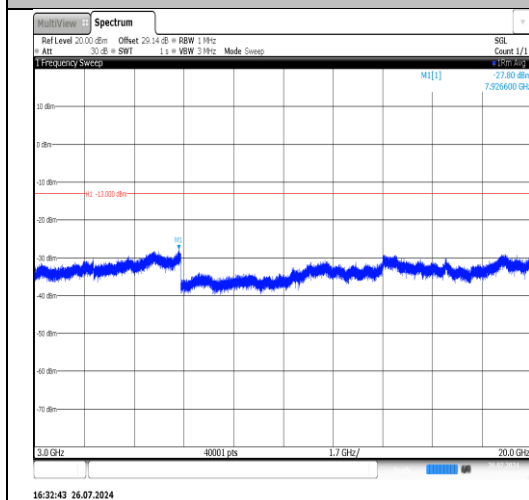
Band2-5MHz-QPSK-18625-1RB#0-1000~3000-PASS



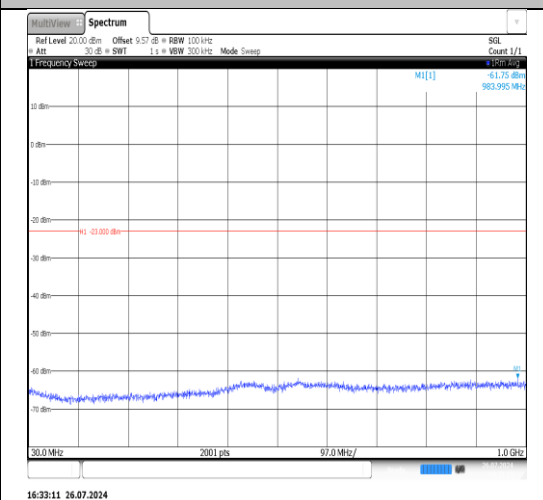
Band2-5MHz-QPSK-18625-1RB#0-3000~20000-PASS



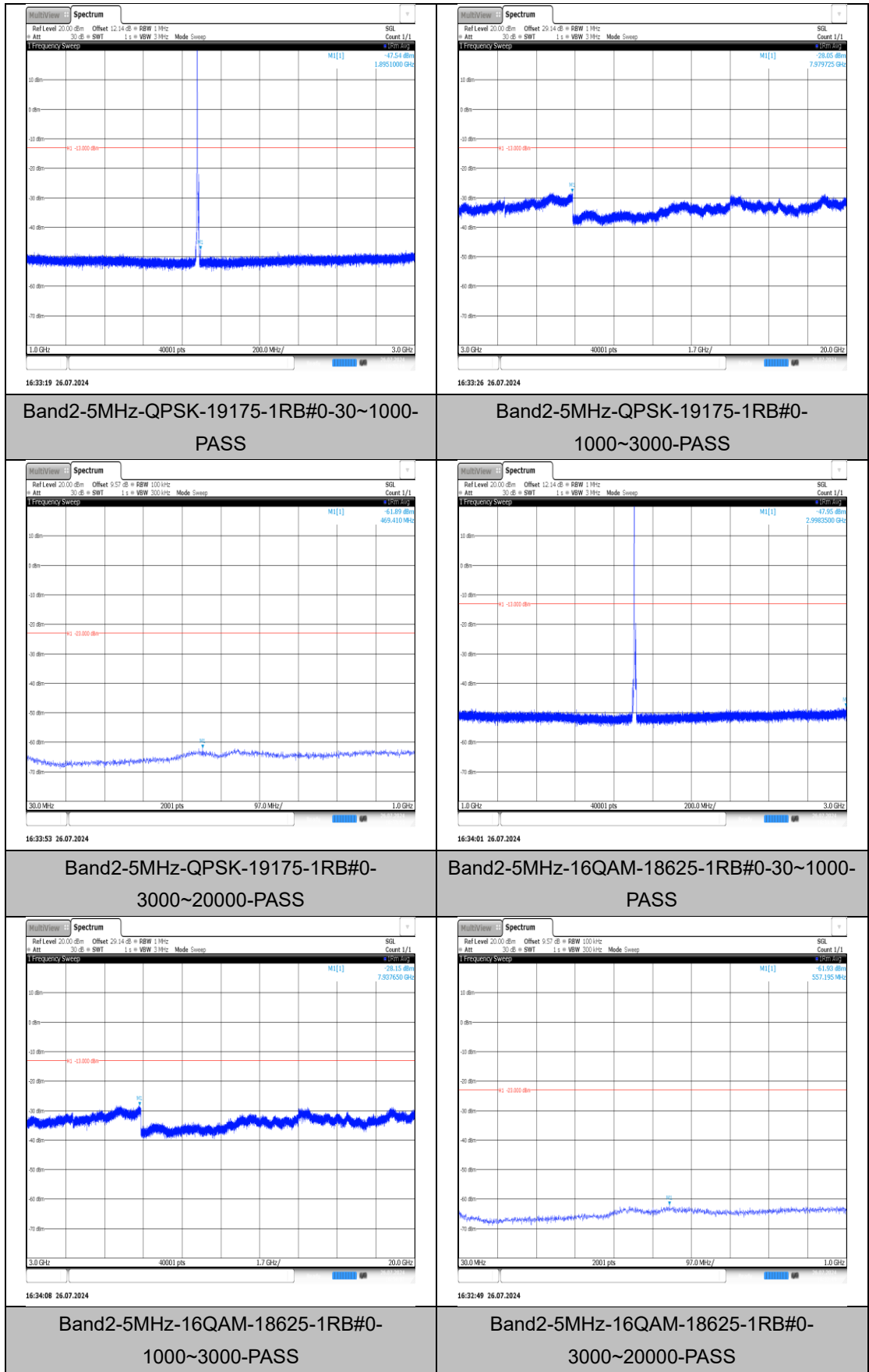
Band2-5MHz-QPSK-18900-1RB#0-30~1000-PASS

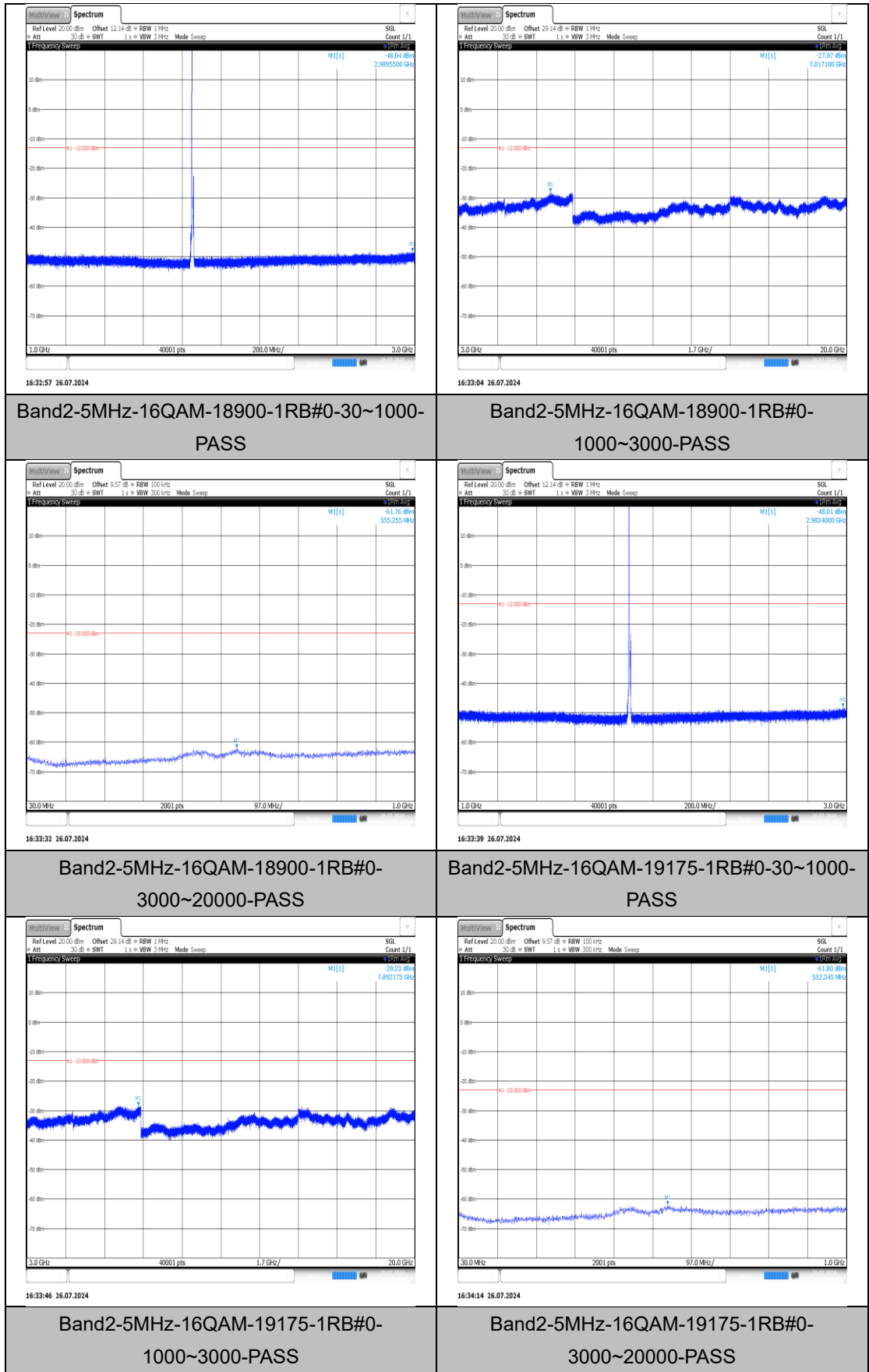


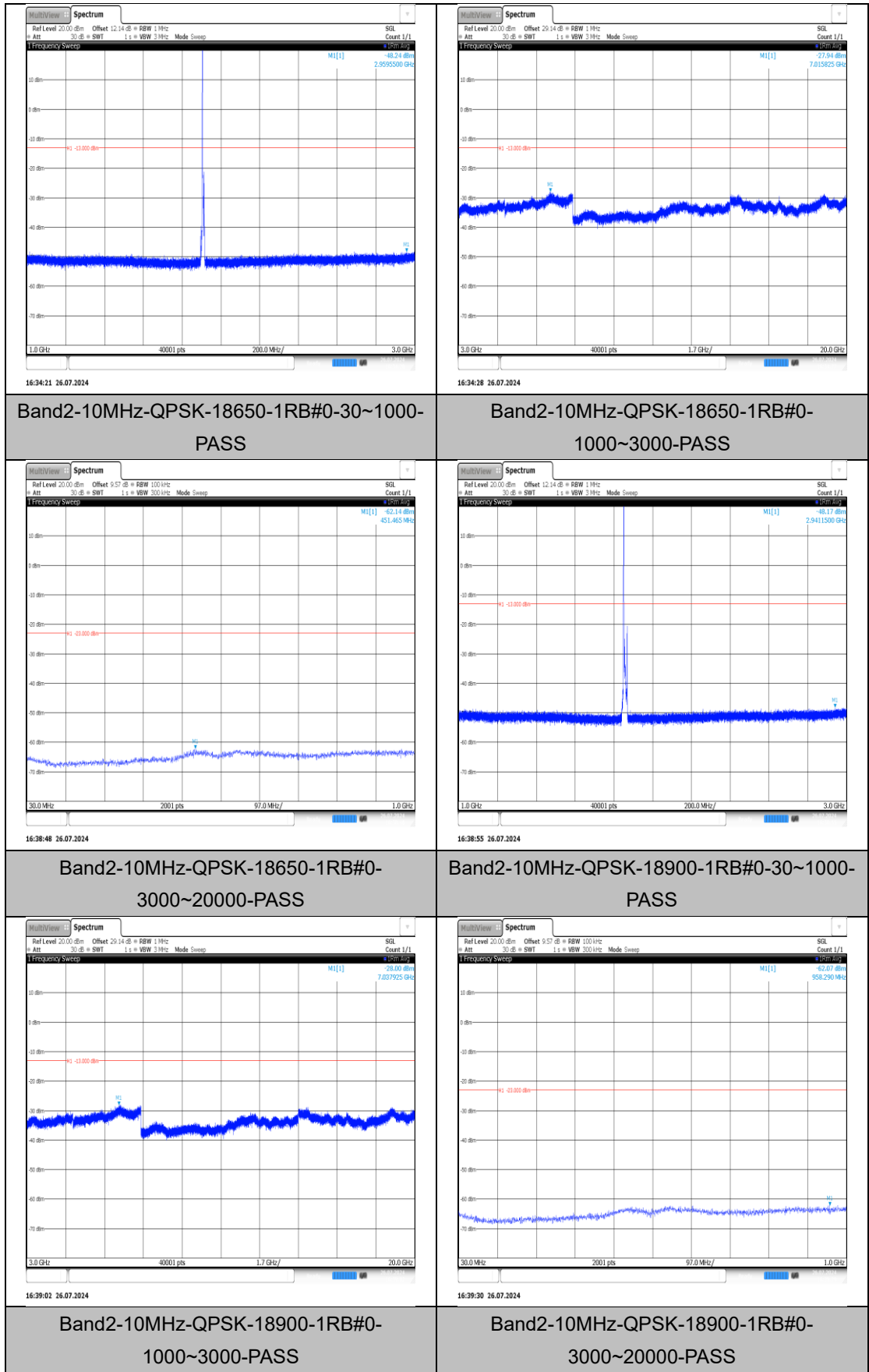
Band2-5MHz-QPSK-18900-1RB#0-1000~3000-PASS

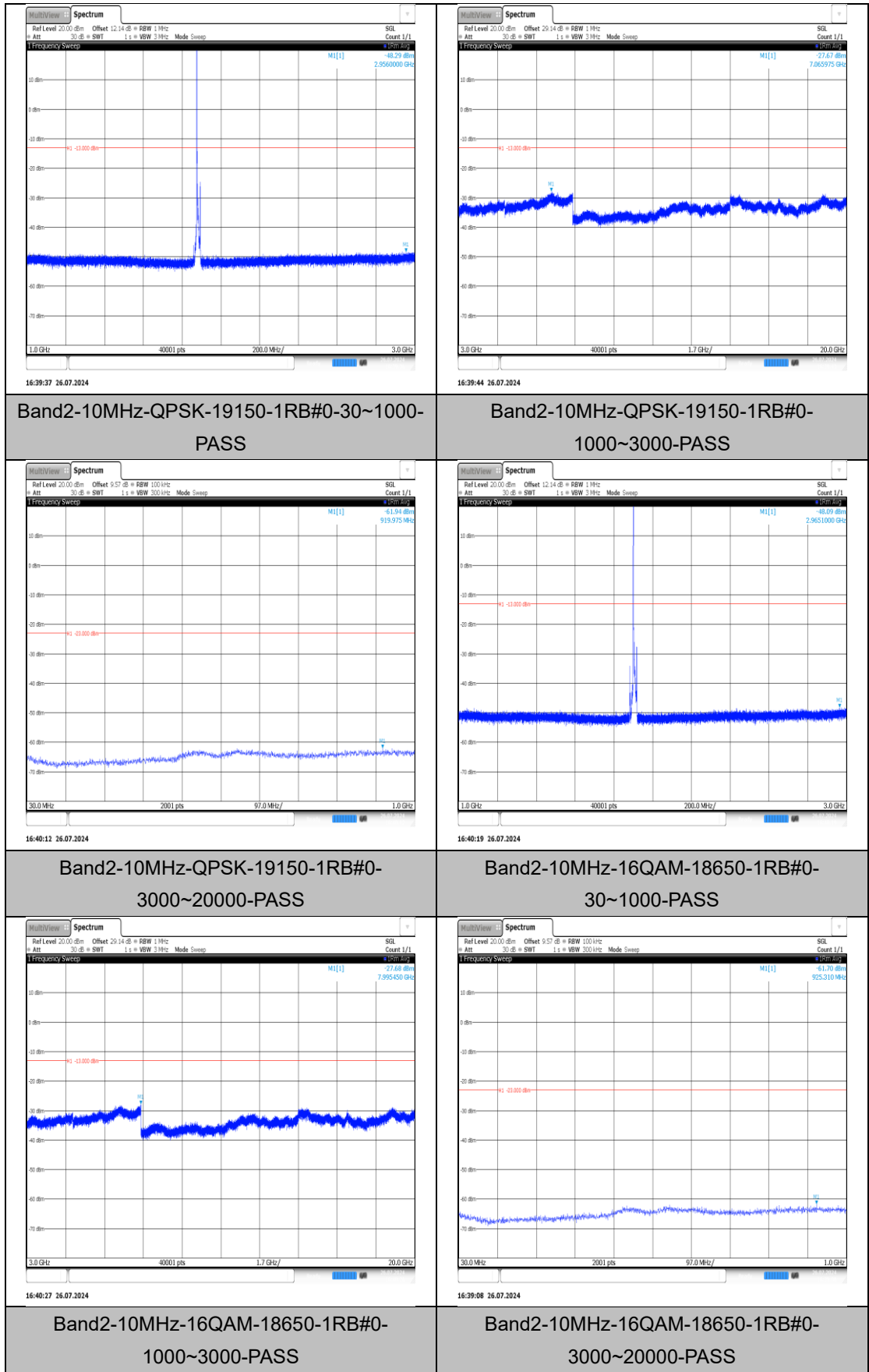


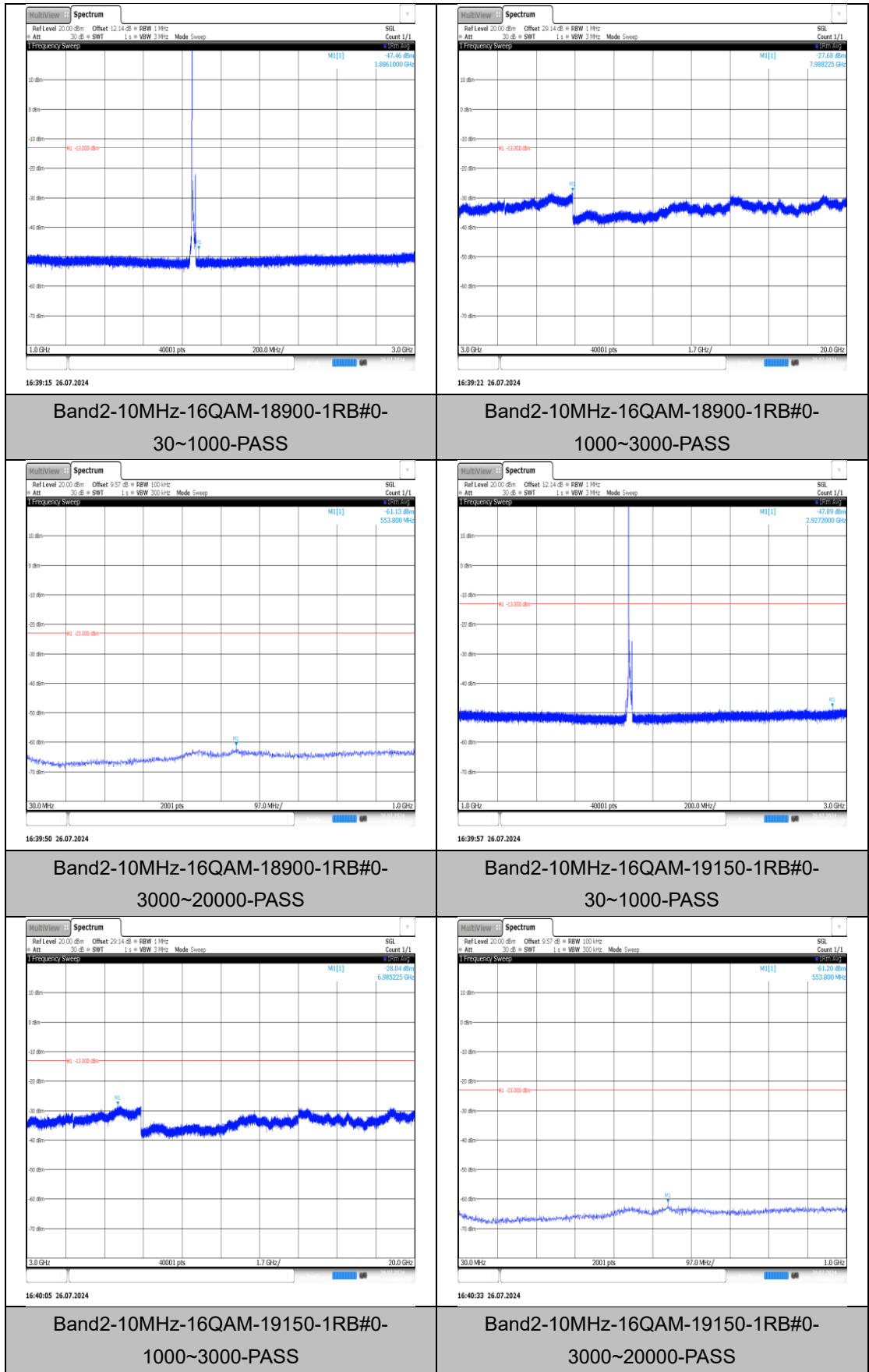
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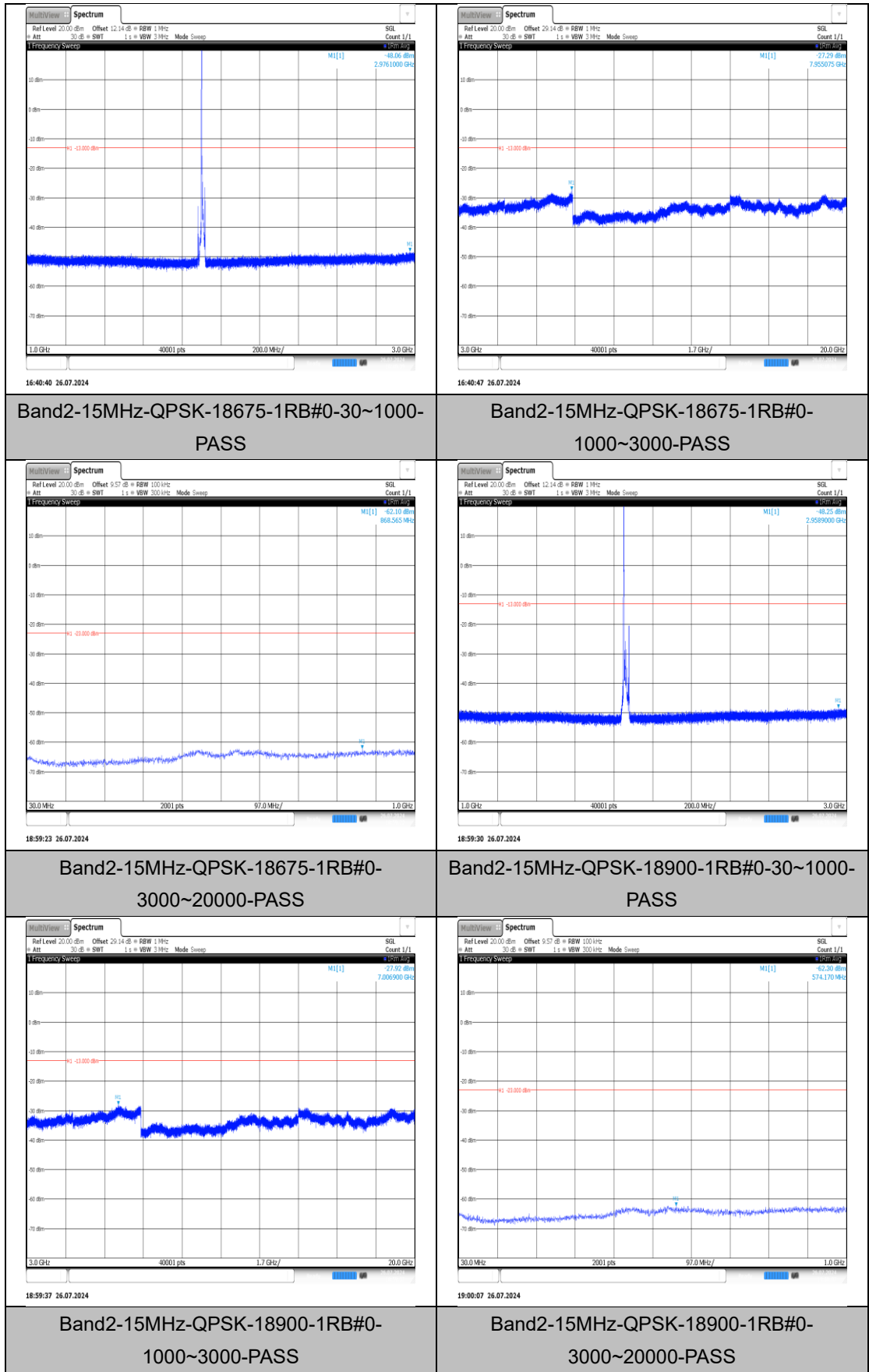


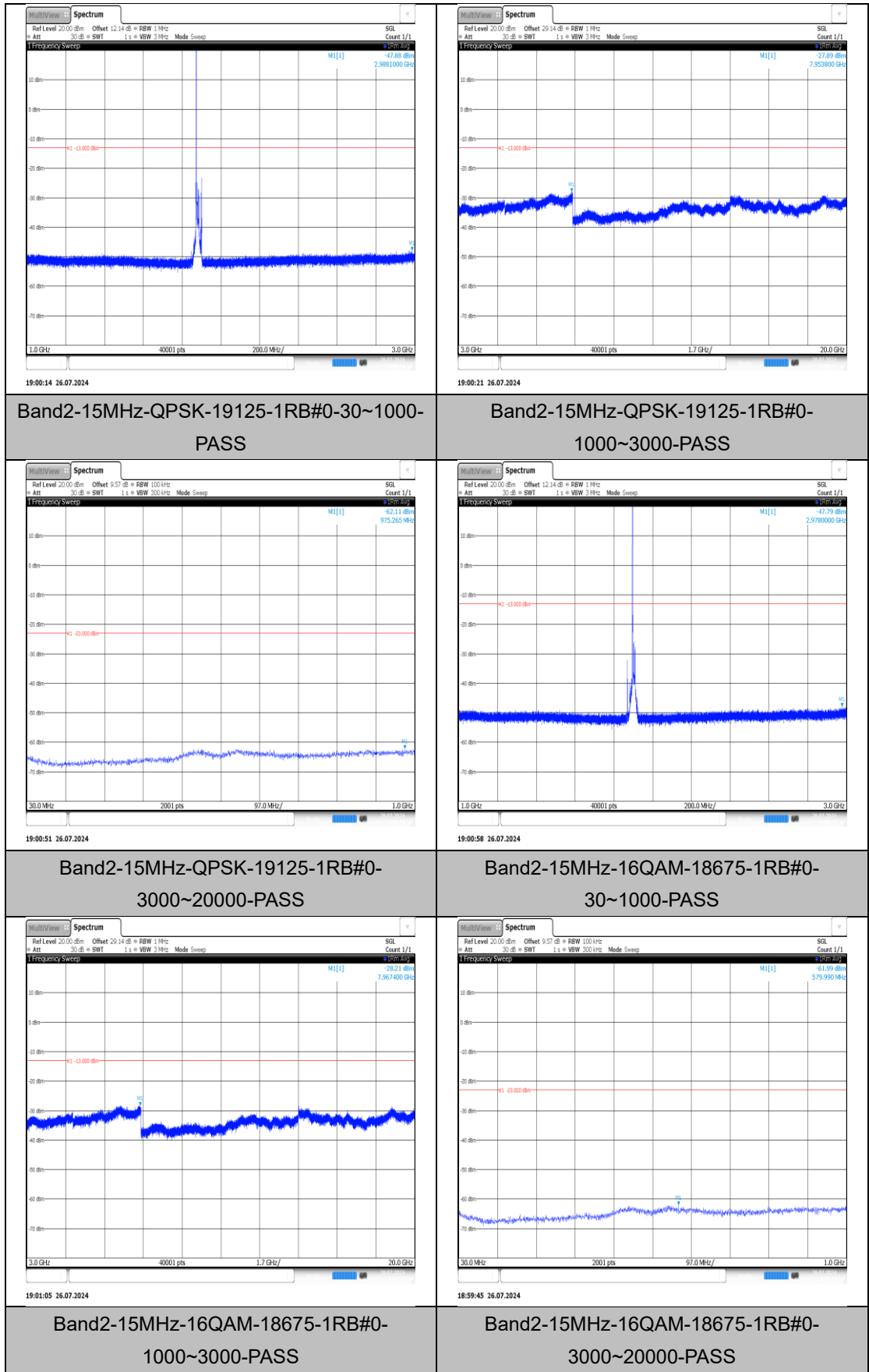


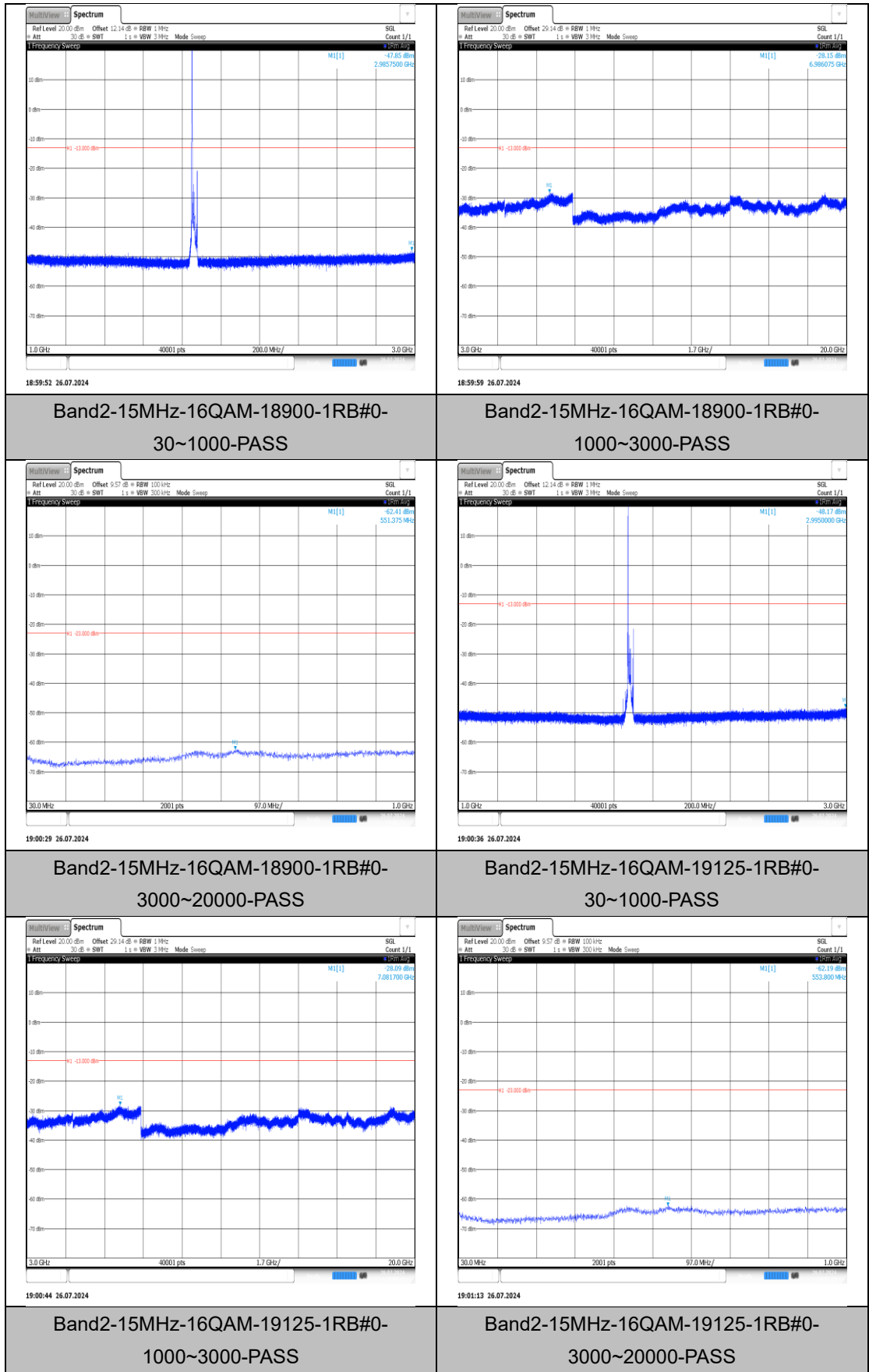


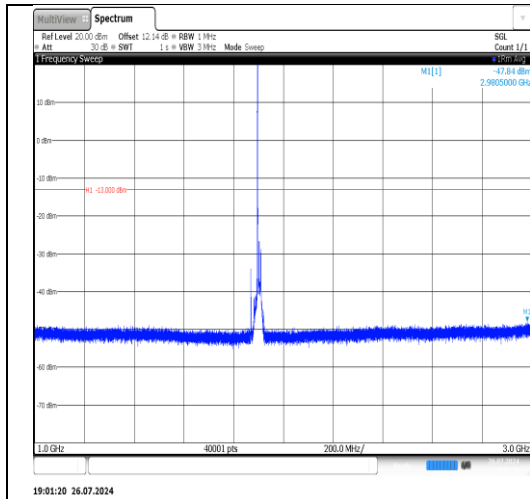




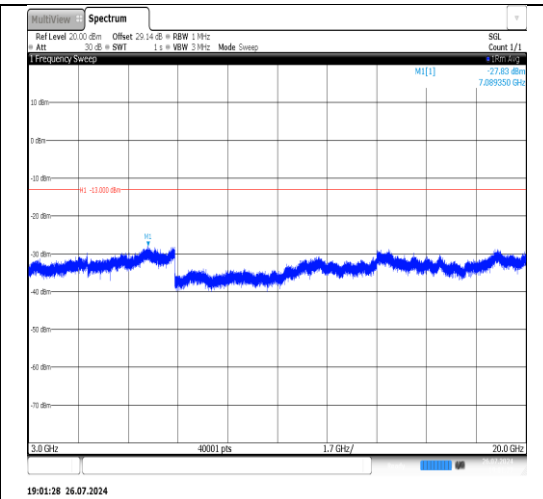




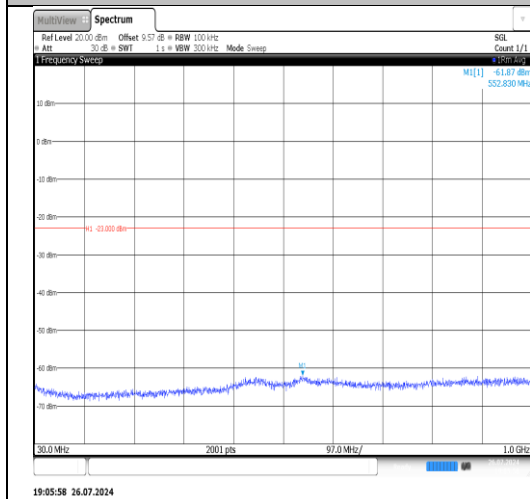




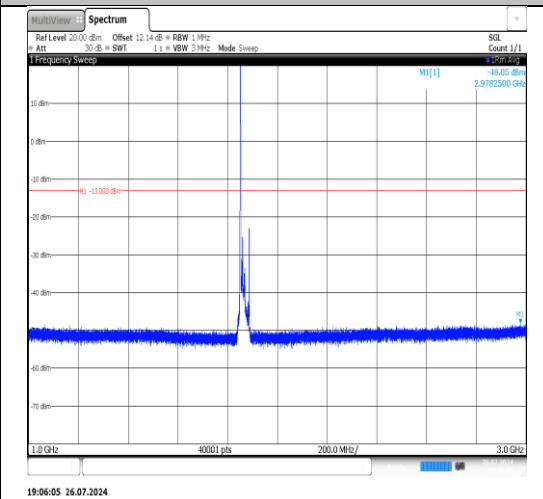
Band2-20MHz-QPSK-18700-1RB#0-30~1000-PASS



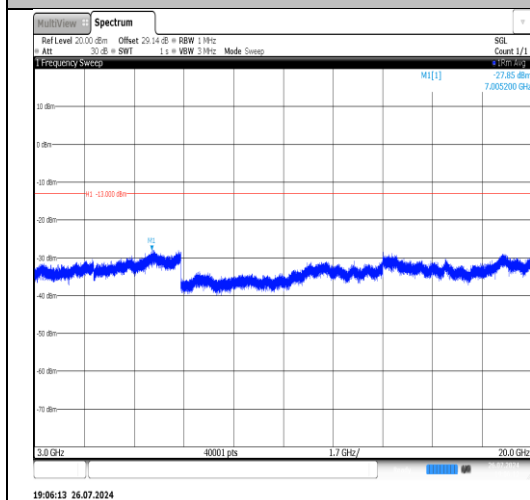
Band2-20MHz-QPSK-18700-1RB#0-1000~3000-PASS



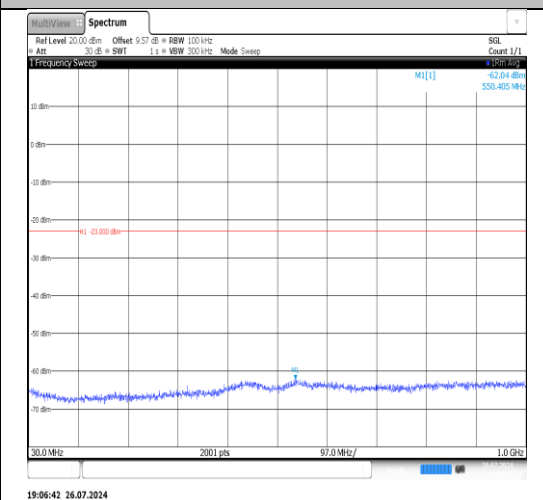
Band2-20MHz-QPSK-18700-1RB#0-3000~20000-PASS



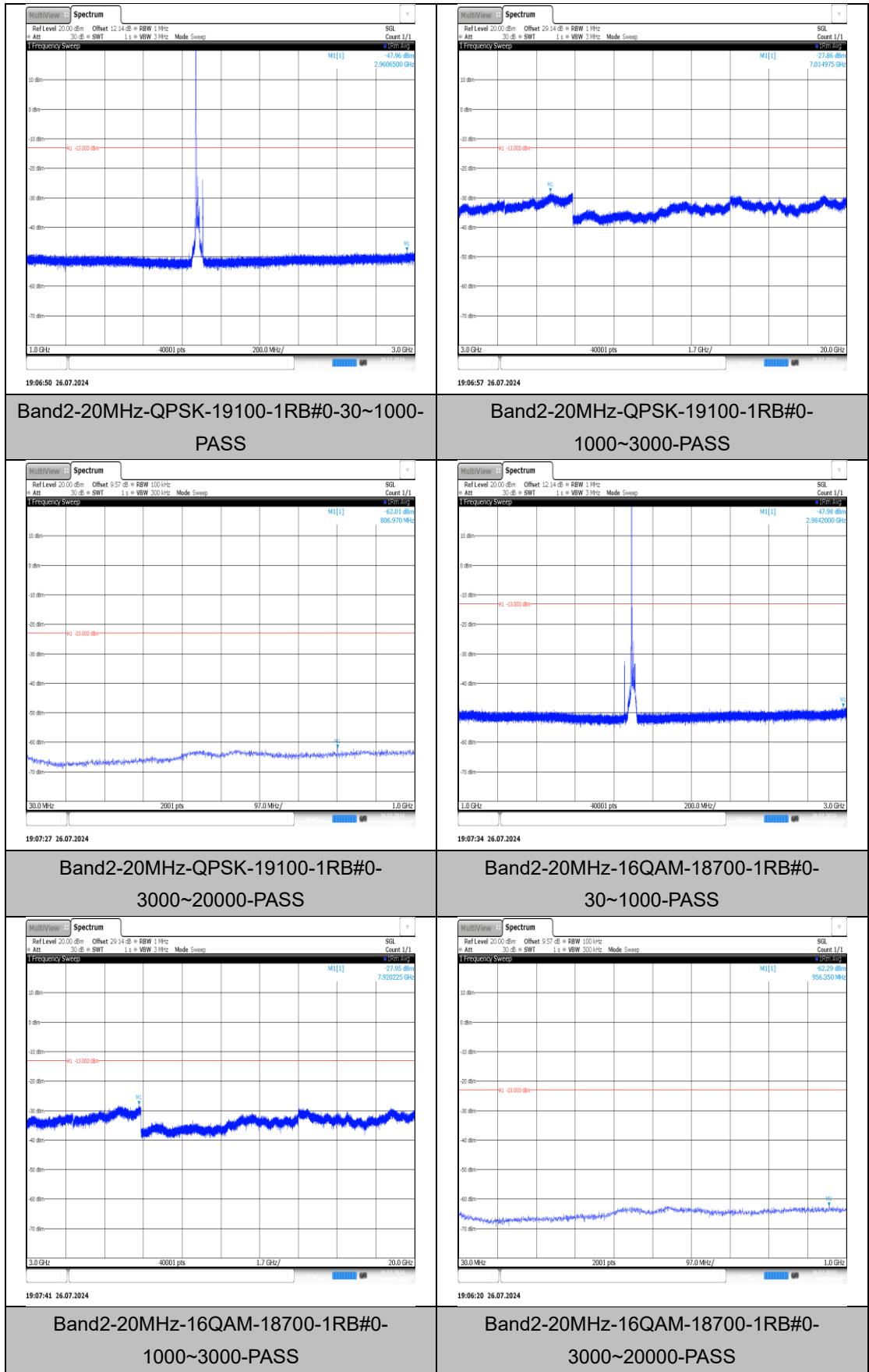
Band2-20MHz-QPSK-18900-1RB#0-30~1000-PASS

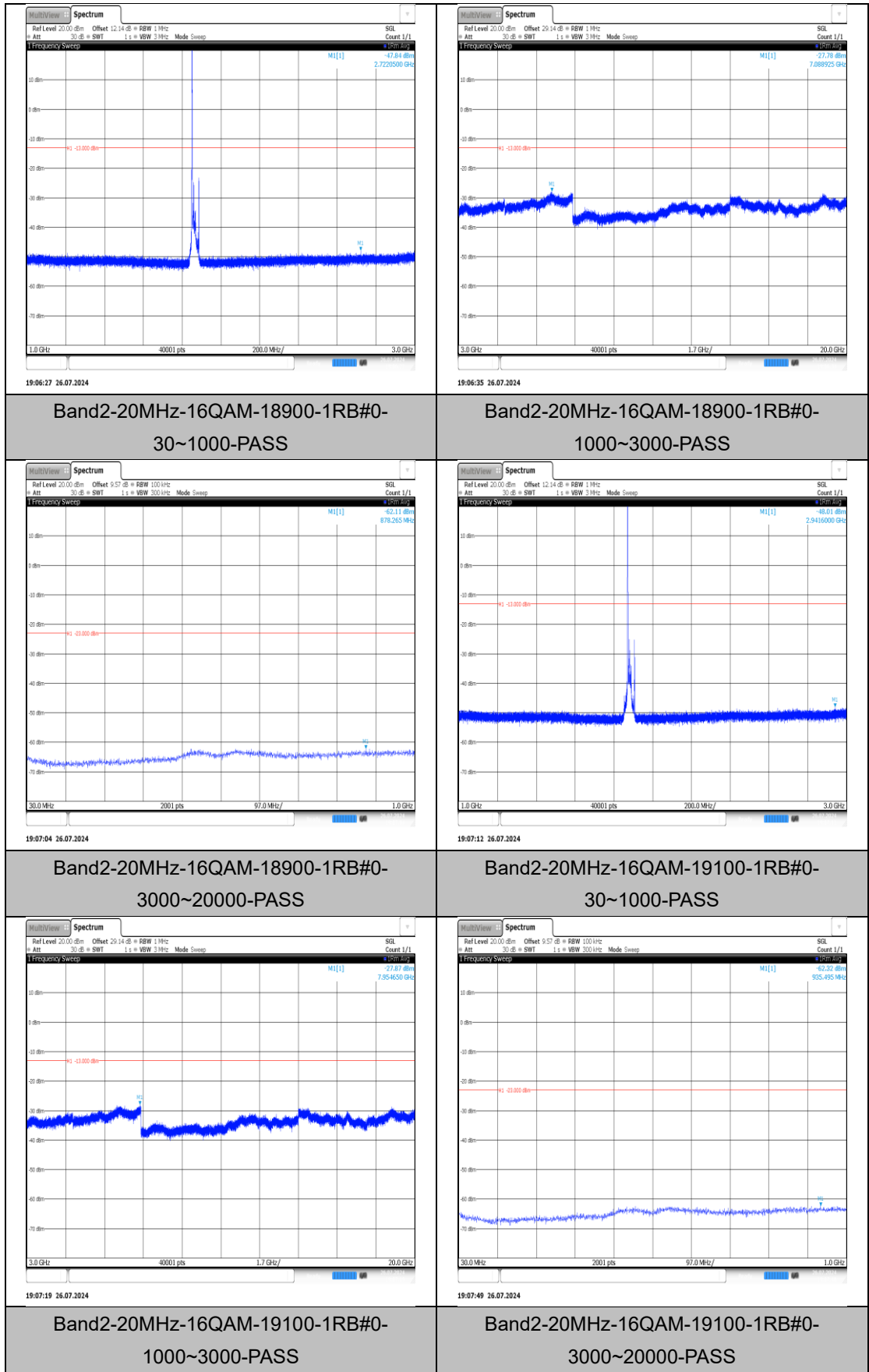


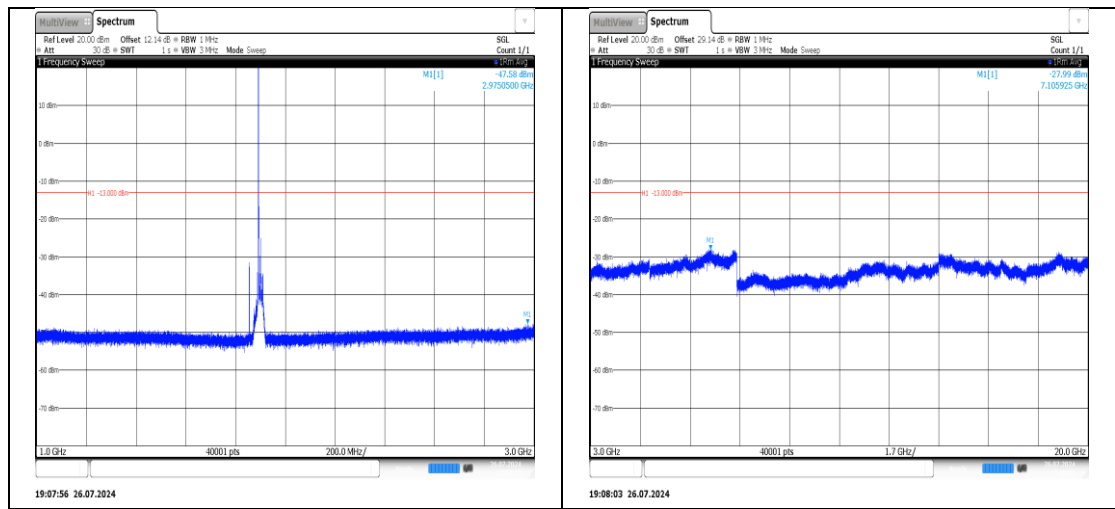
Band2-20MHz-QPSK-18900-1RB#0-1000~3000-PASS



Band2-20MHz-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	-20.44	-0.010872	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-16.82	-0.008947	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-19.41	-0.010324	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-13.62	-0.007245	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-10.46	-0.005564	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-14.79	-0.007867	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-15.18	-0.008074	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-11.60	-0.006170	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-8.70	-0.004628	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-20.27	-0.010782	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-8.43	-0.004484	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-9.17	-0.004878	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-20.00	-0.010638	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-8.20	-0.004362	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	10.14	0.005394	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-20.13	-0.010707	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-13.70	-0.007287	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-15.29	-0.008133	±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	-19.84	-0.010553	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-18.73	-0.009963	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-12.43	-0.006612	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-18.10	-0.009628	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-18.22	-0.009691	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-23.79	-0.012654	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	13.00	0.006915	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	4.18	0.002223	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-5.99	-0.003186	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	4.01	0.002133	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-16.19	-0.008612	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-15.02	-0.007989	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	3.26	0.001734	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	10	-18.50	-0.009840	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-11.03	-0.005867	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-17.05	-0.009069	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-15.41	-0.008197	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-16.31	-0.008676	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-23.50	-0.012500	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-11.46	-0.006096	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-6.05	-0.003218	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-13.40	-0.007128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-24.68	-0.013128	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-15.44	-0.008213	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-15.02	-0.007989	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-12.89	-0.006856	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-9.27	-0.004931	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-12.04	-0.006404	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.08	-0.003766	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-20.23	-0.010761	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-17.94	-0.009543	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-12.73	-0.006771	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-17.18	-0.009138	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	5.26	0.002798	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-16.04	-0.008532	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-5.26	-0.002798	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-11.23	-0.005973	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-9.23	-0.004910	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-14.72	-0.007830	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-28.28	-0.015043	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-9.91	-0.005271	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-13.59	-0.007229	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-15.79	-0.008399	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-12.85	-0.006835	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-19.97	-0.010622	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-20.64	-0.010979	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-16.49	-0.008771	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-5.97	-0.003176	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-6.62	-0.003521	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-18.68	-0.009936	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-15.11	-0.008037	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-16.47	-0.008761	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-11.62	-0.006181	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-9.38	-0.004989	±2.5	PASS