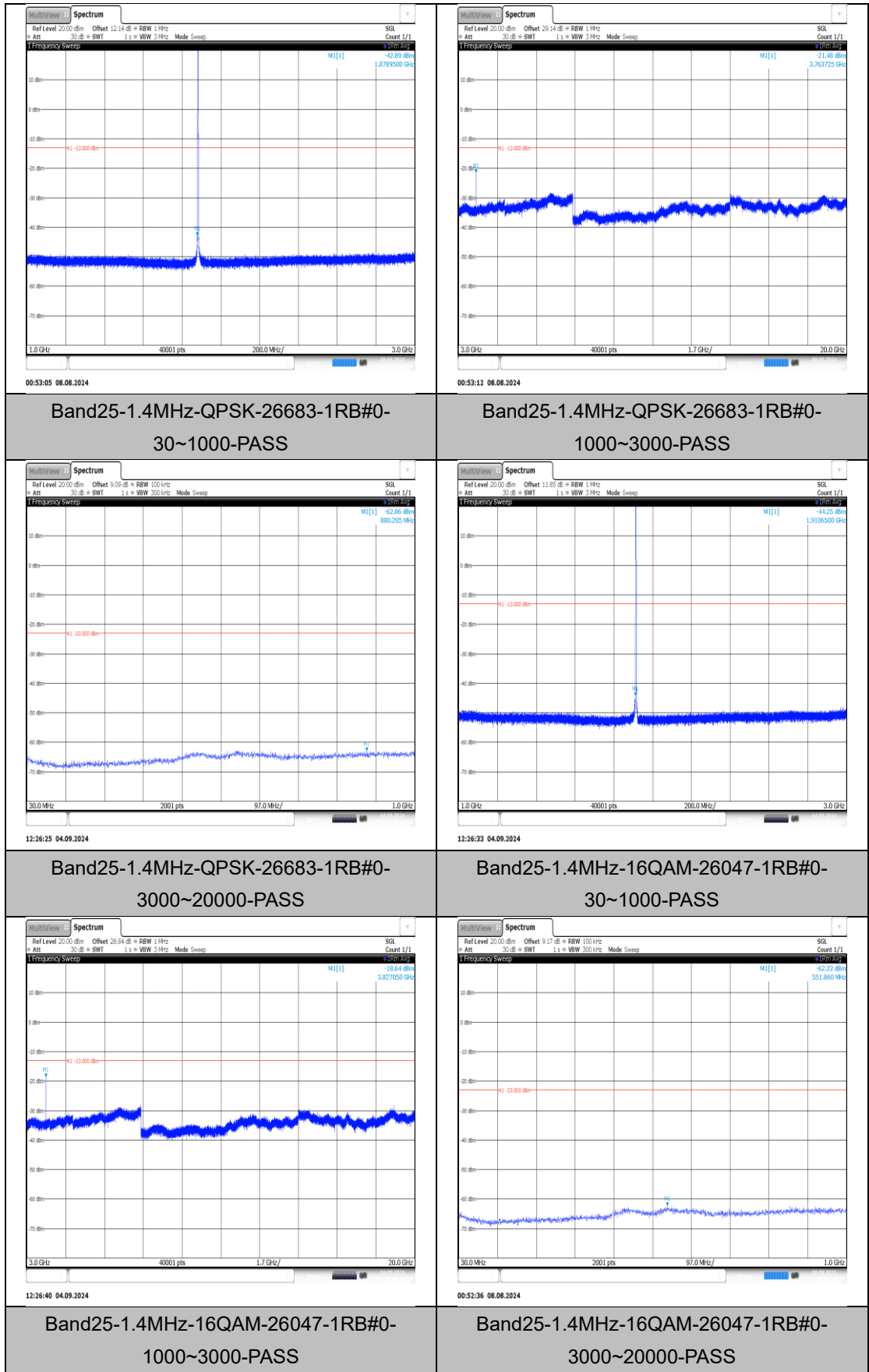
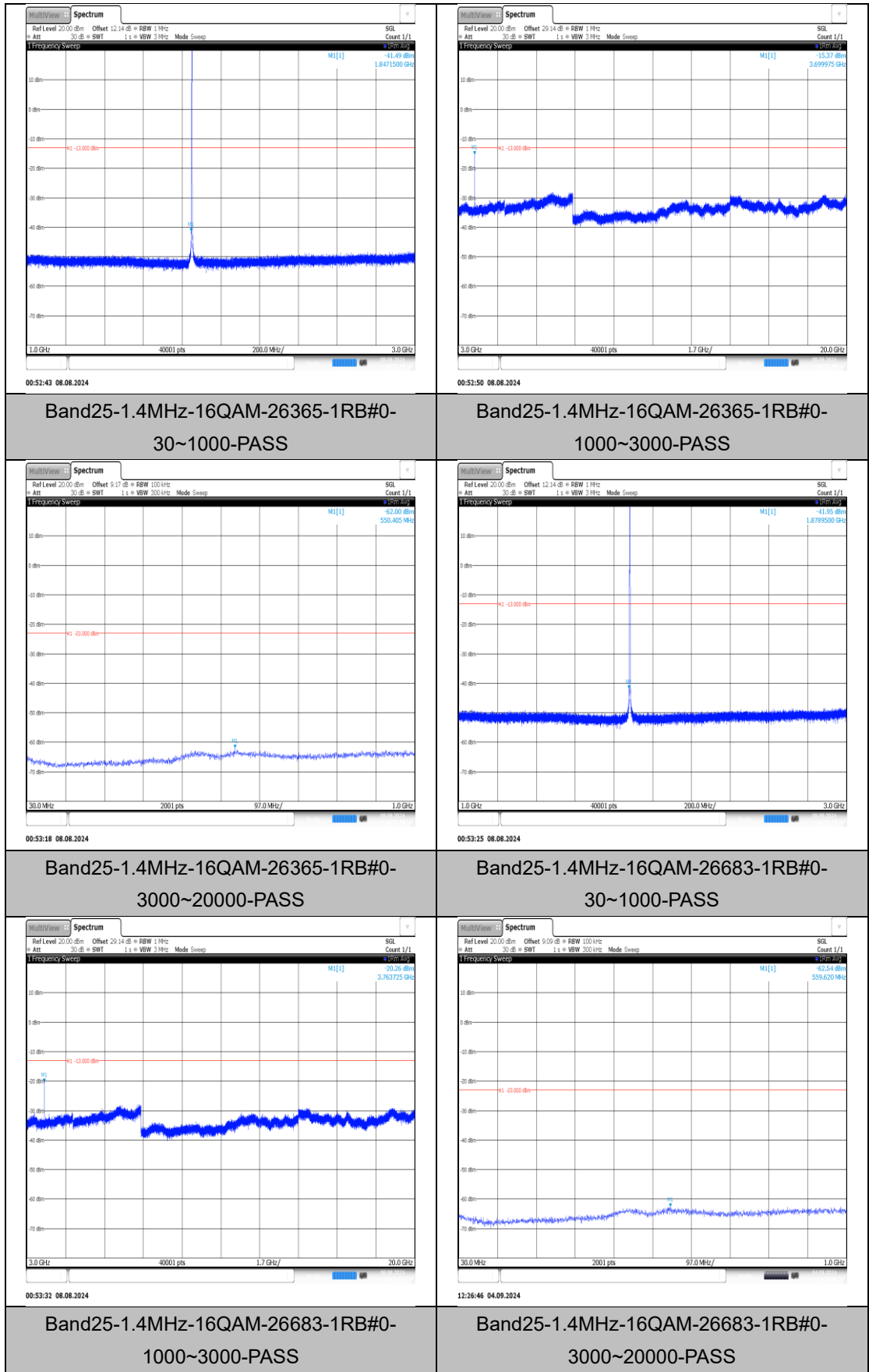
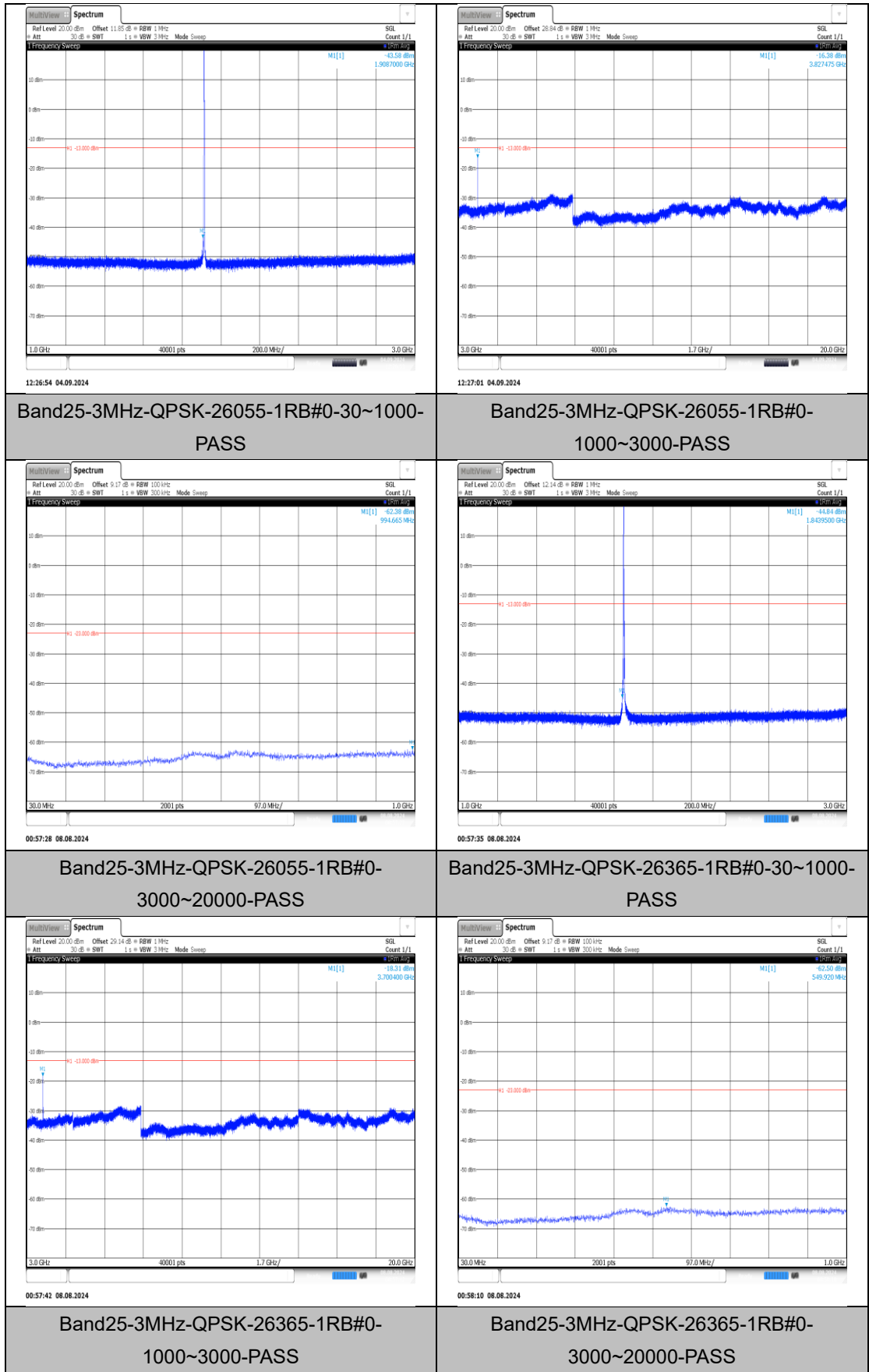
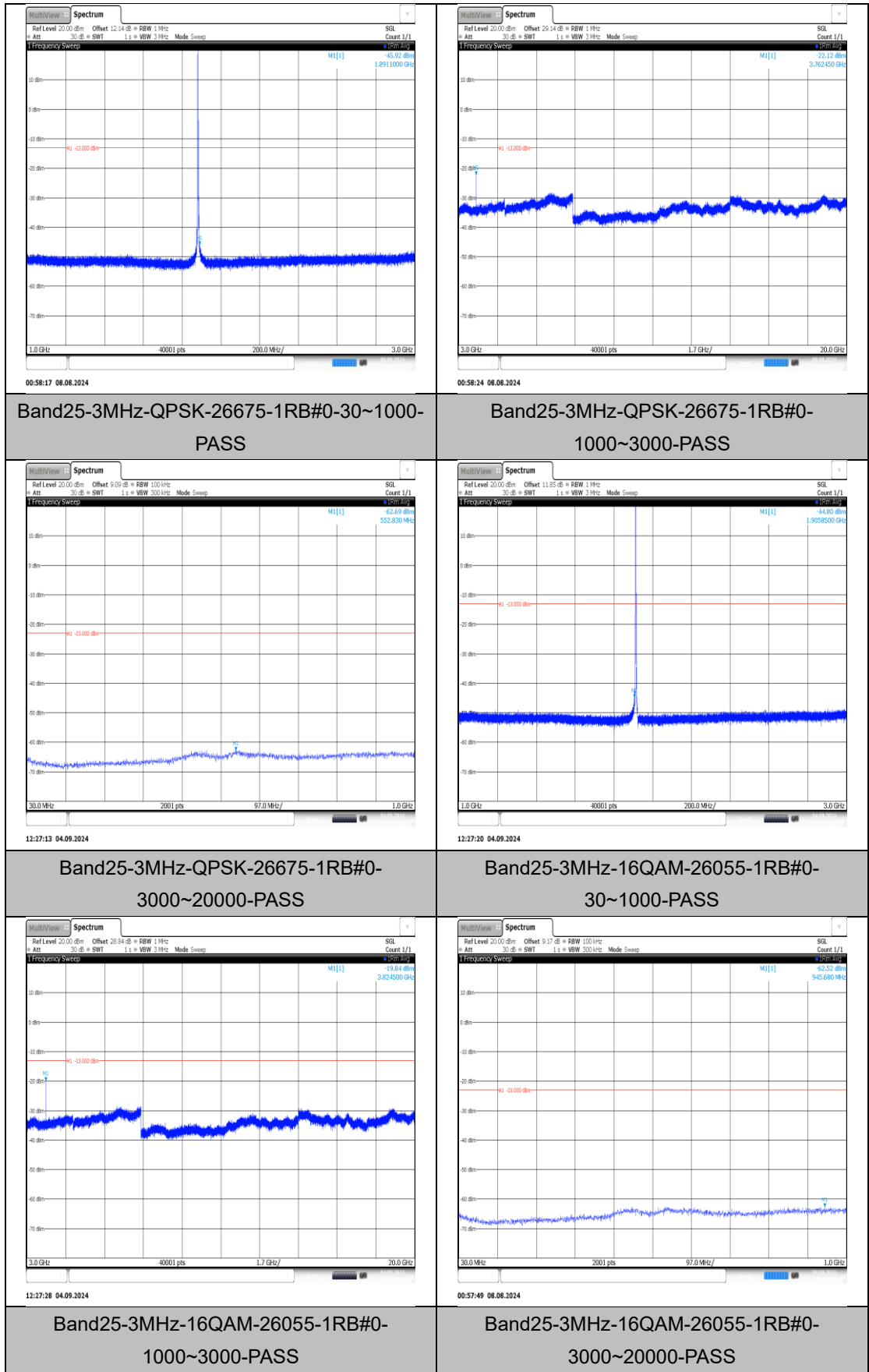
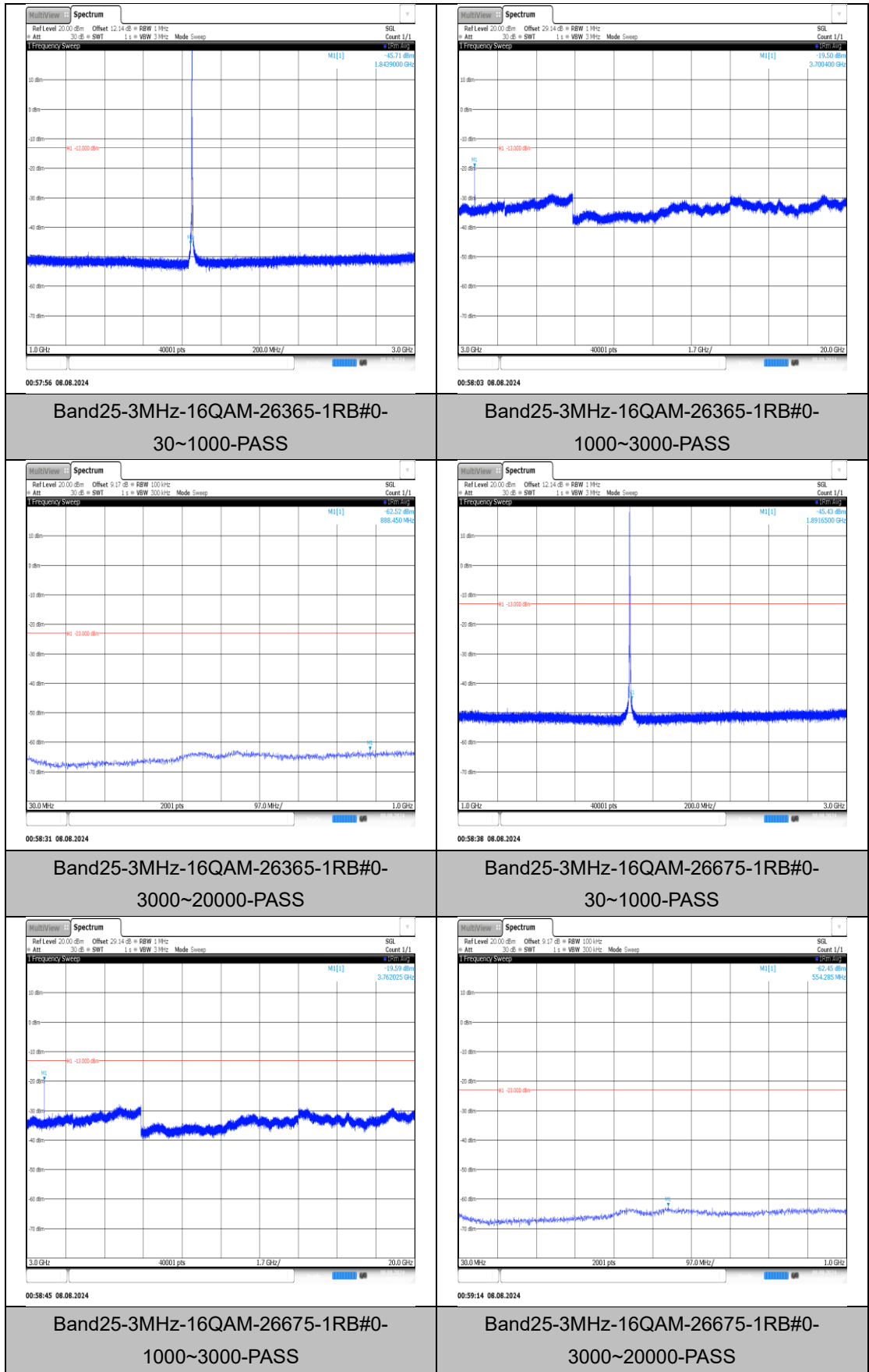


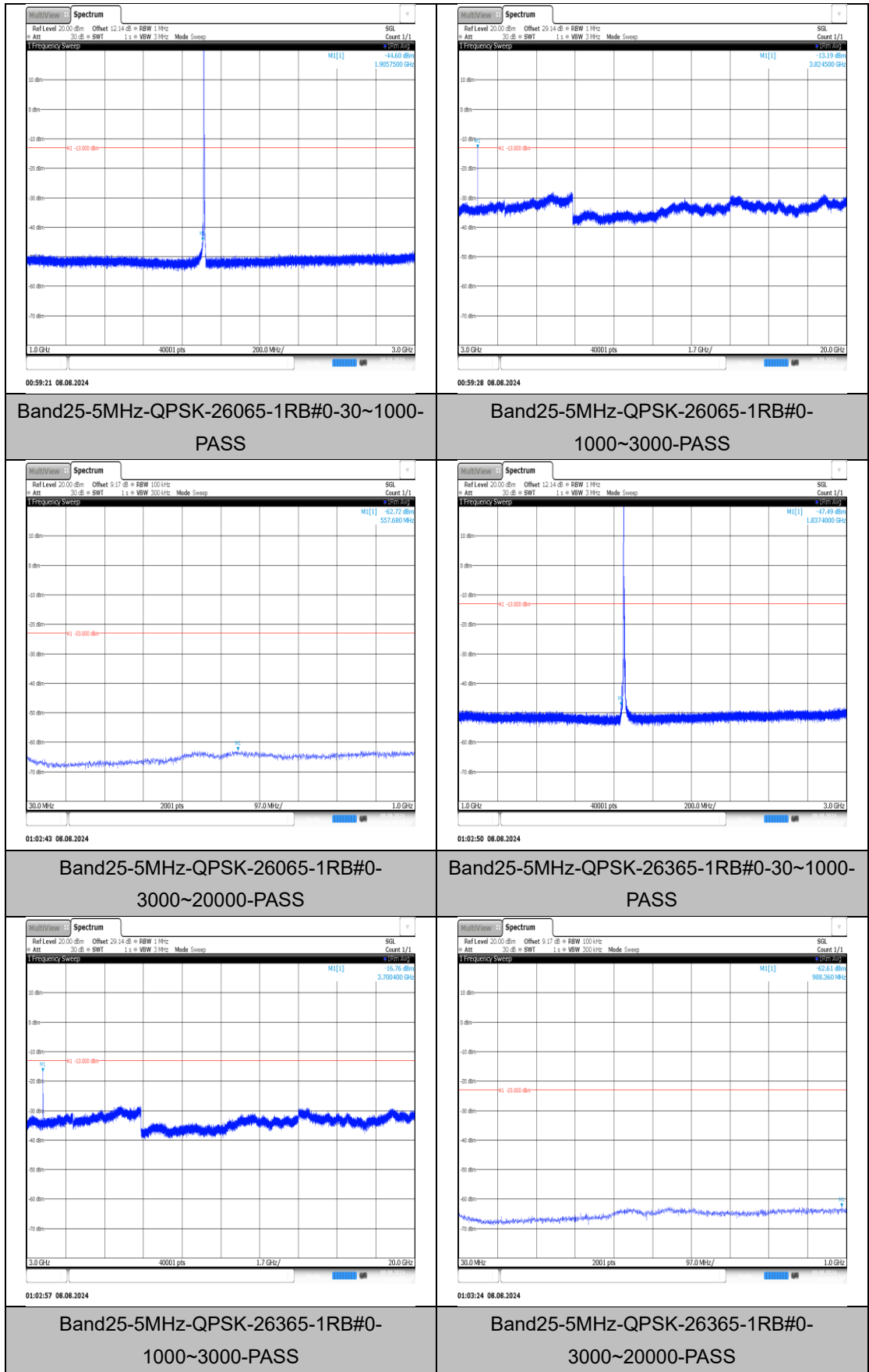


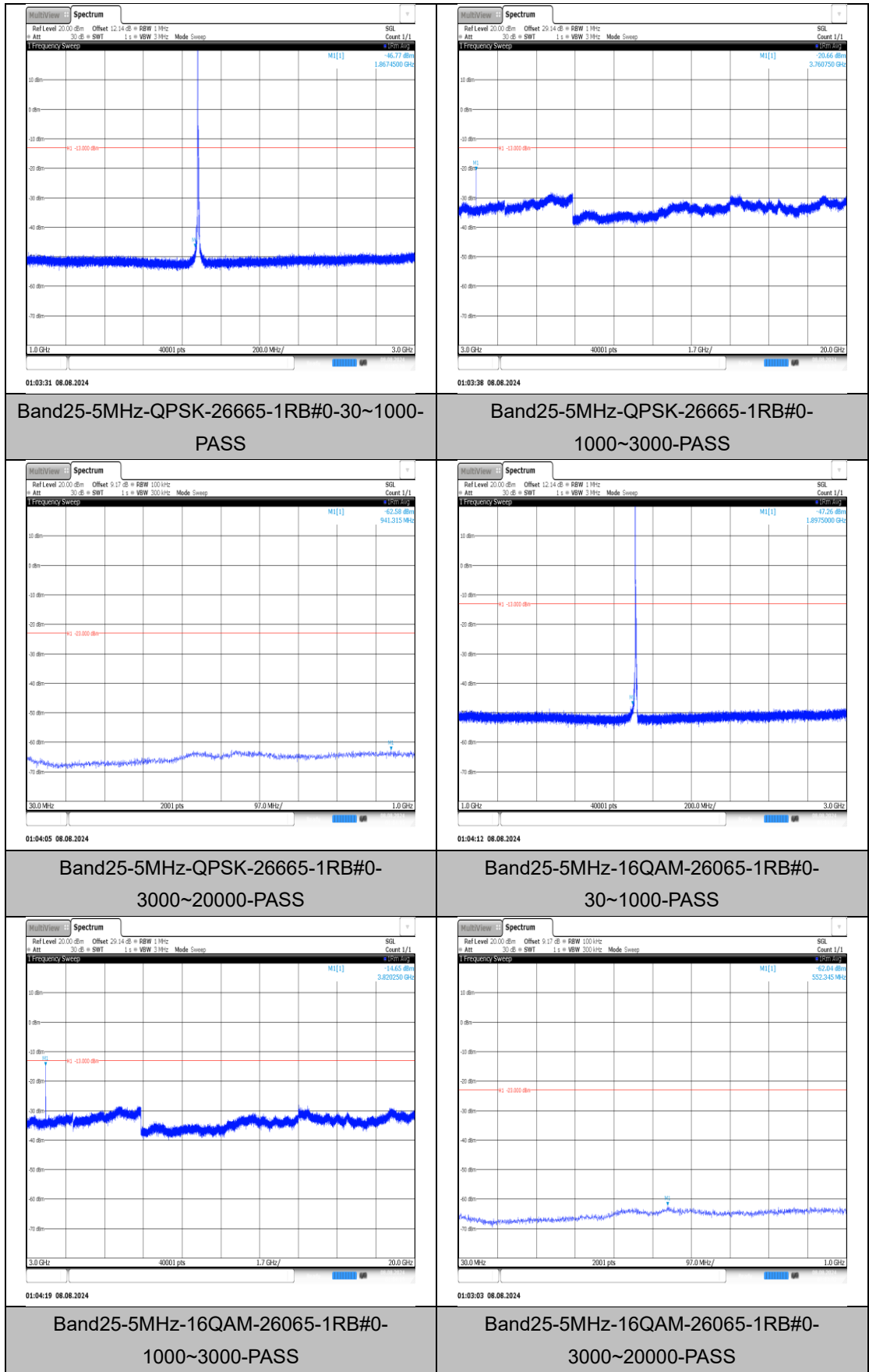


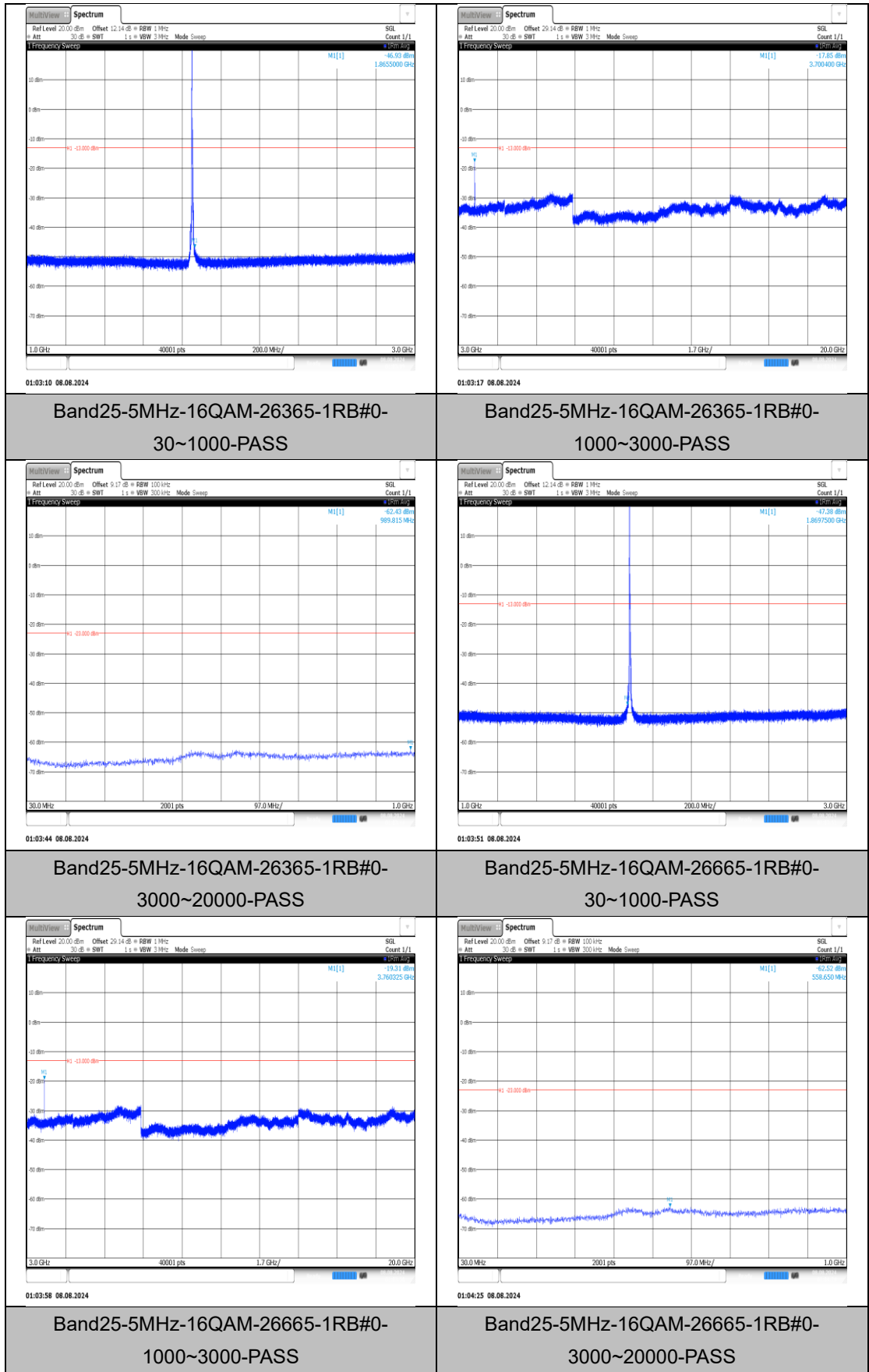


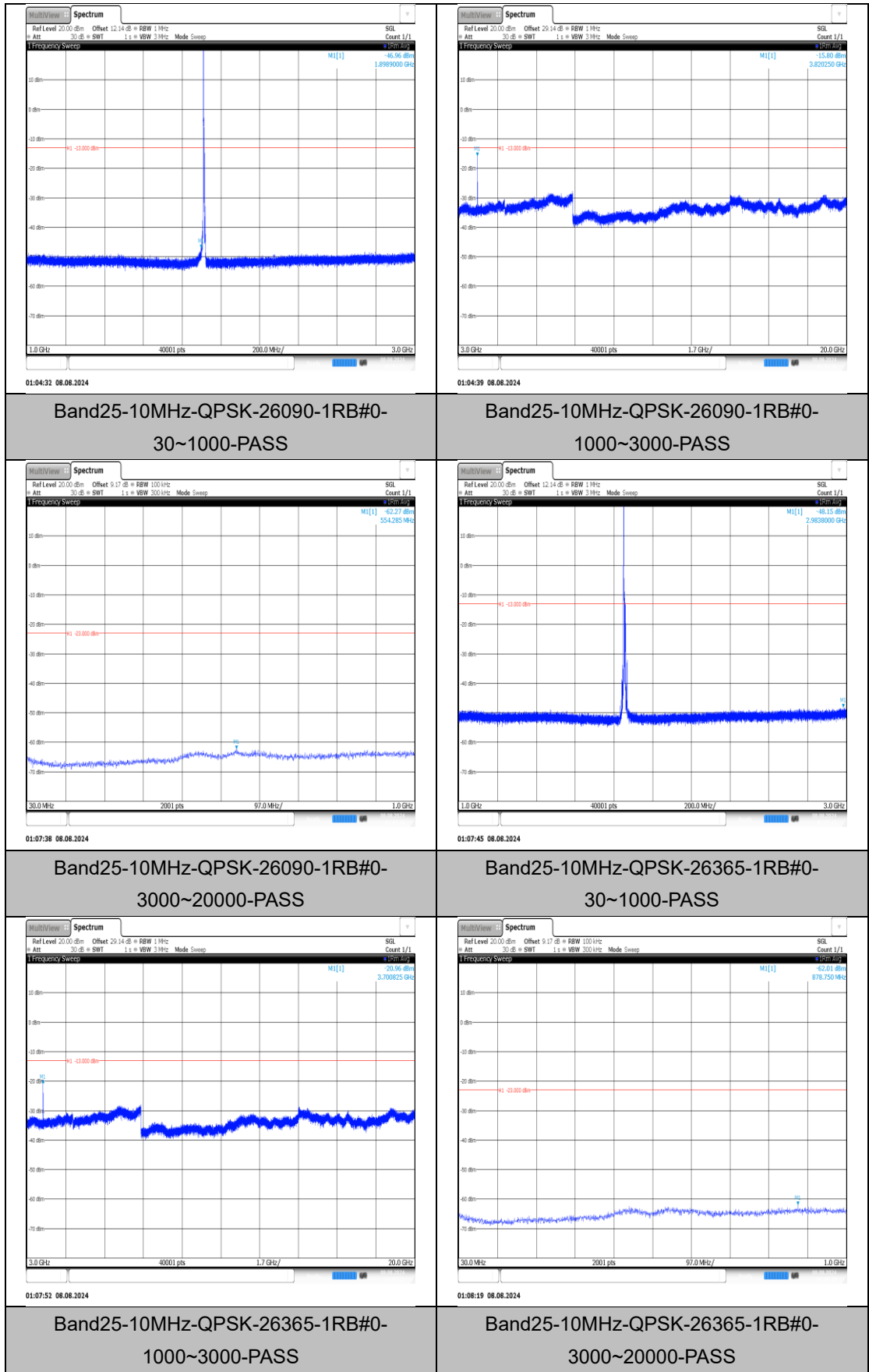


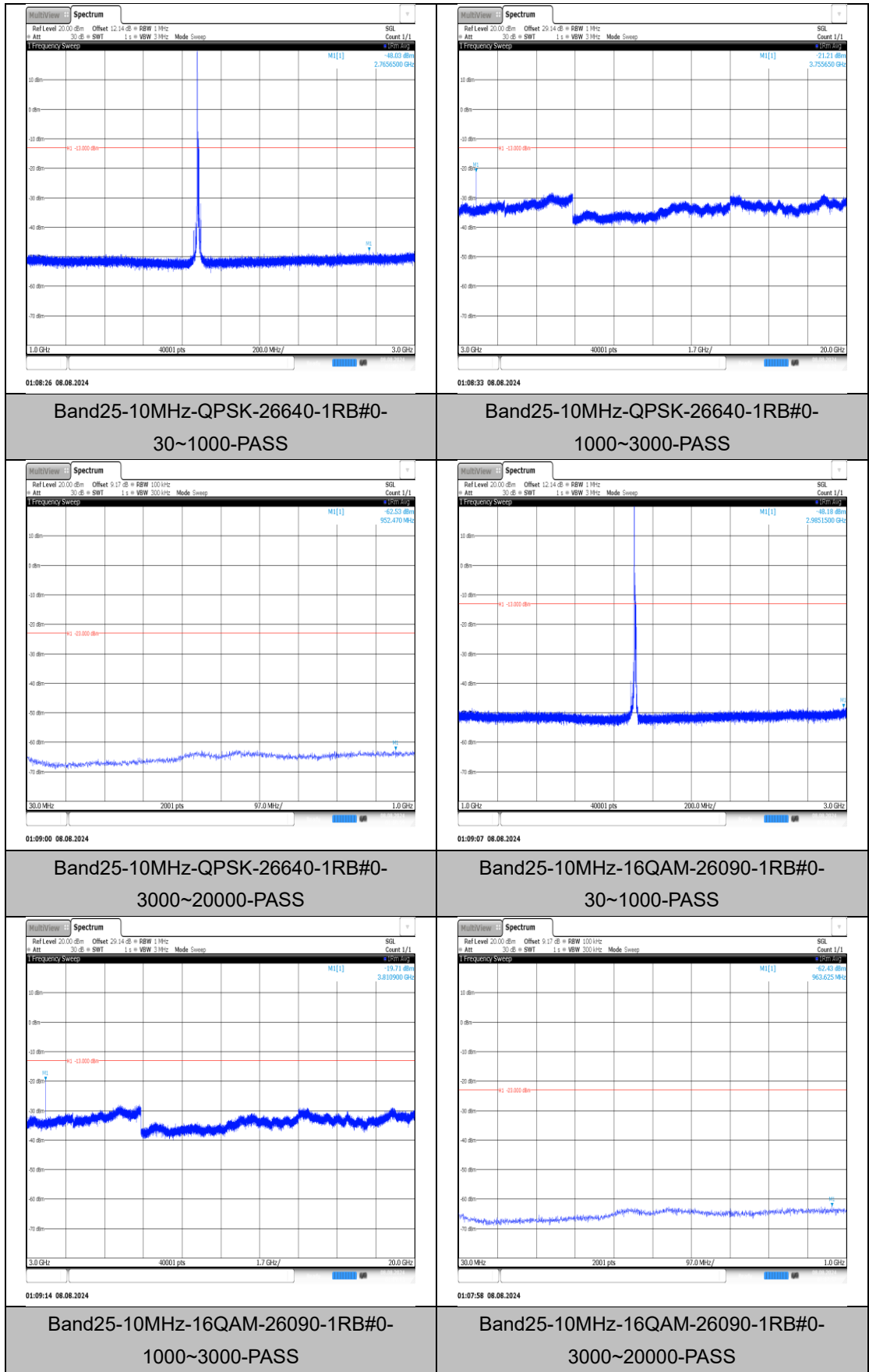


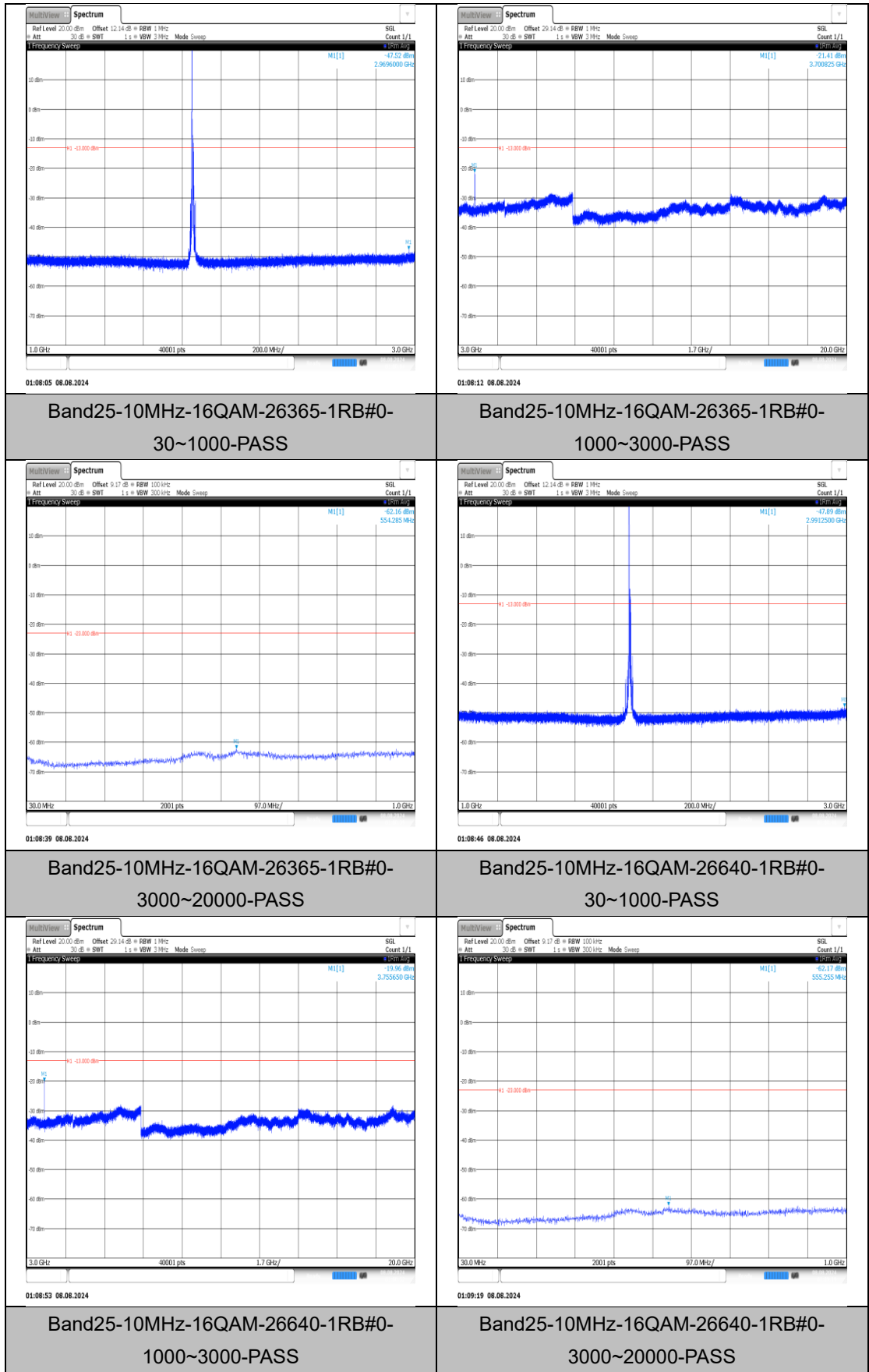


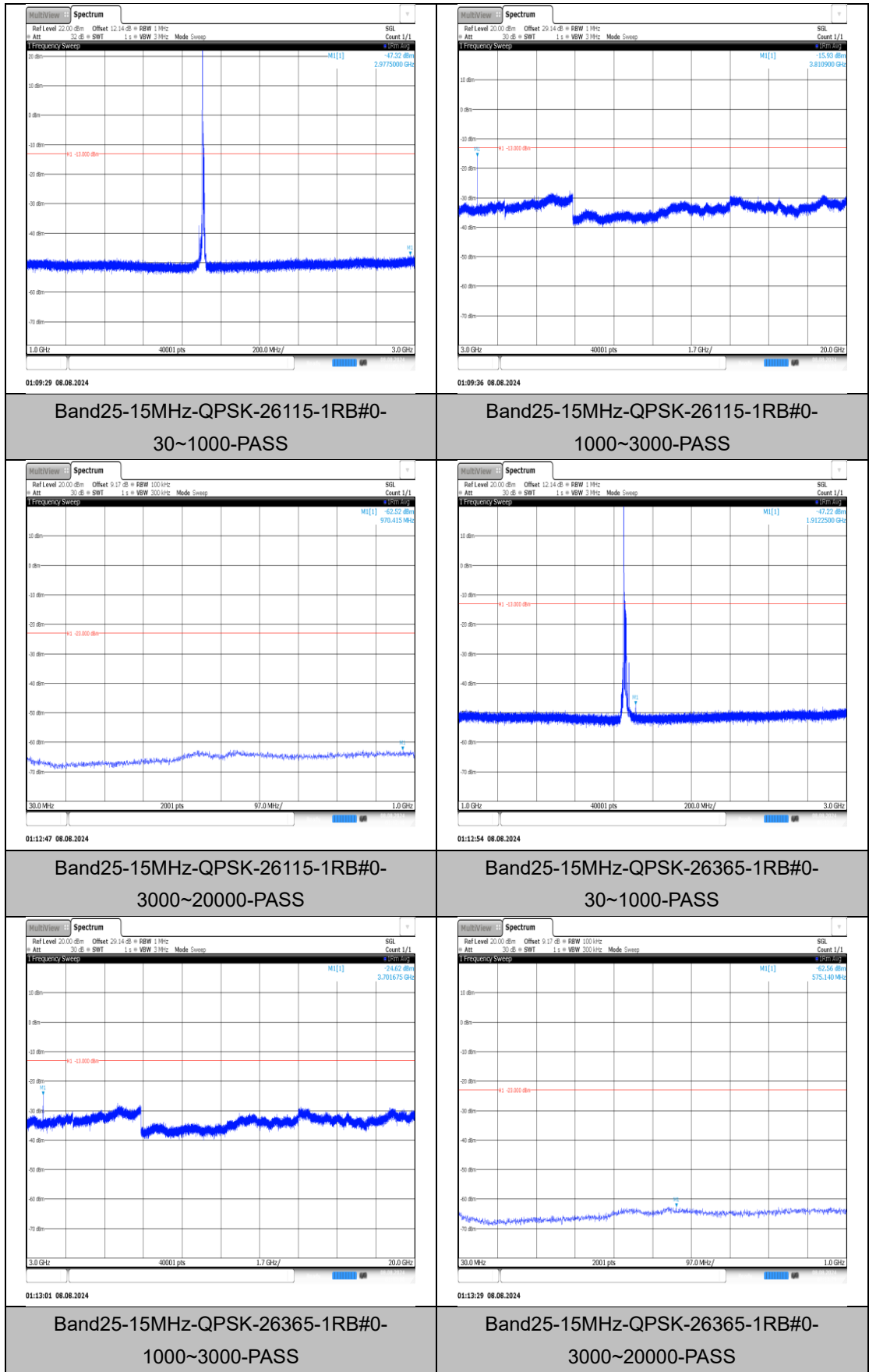


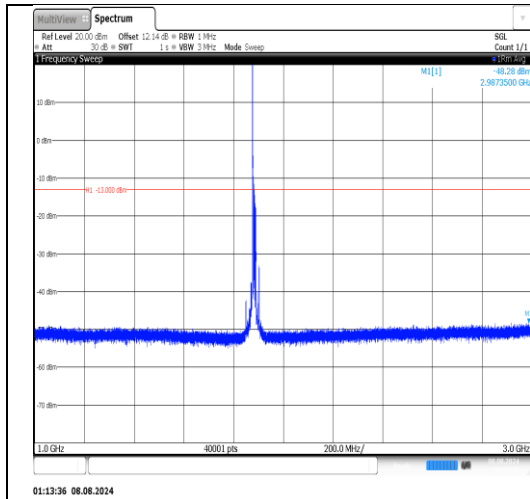




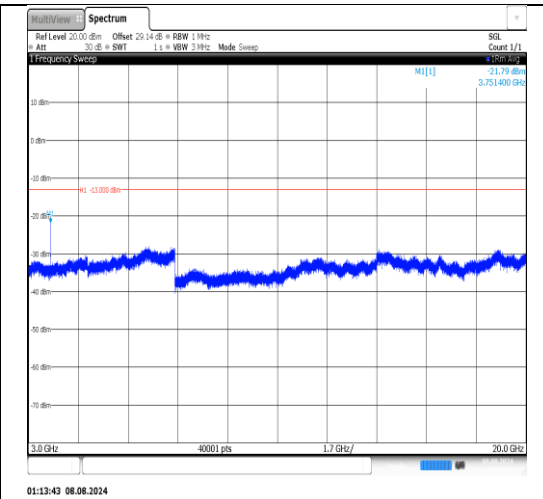




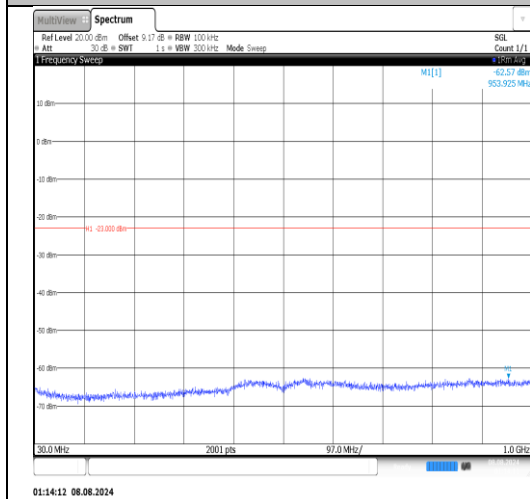




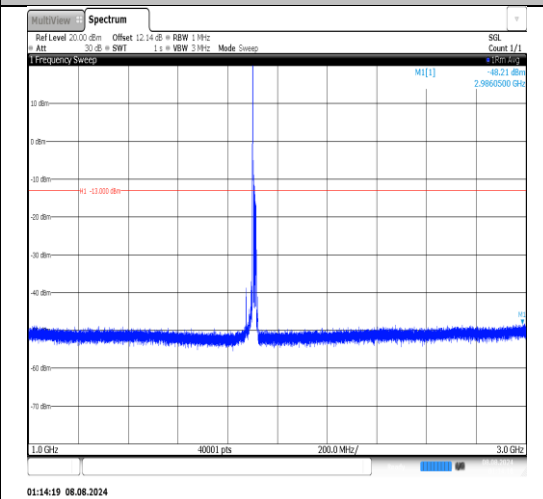
Band25-15MHz-QPSK-26615-1RB#0-
30~1000-PASS



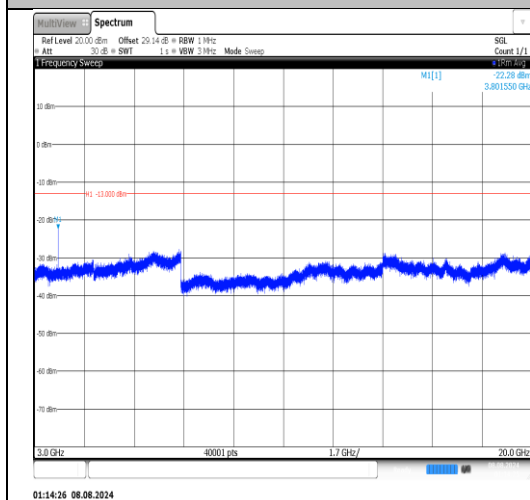
Band25-15MHz-QPSK-26615-1RB#0-
1000~3000-PASS



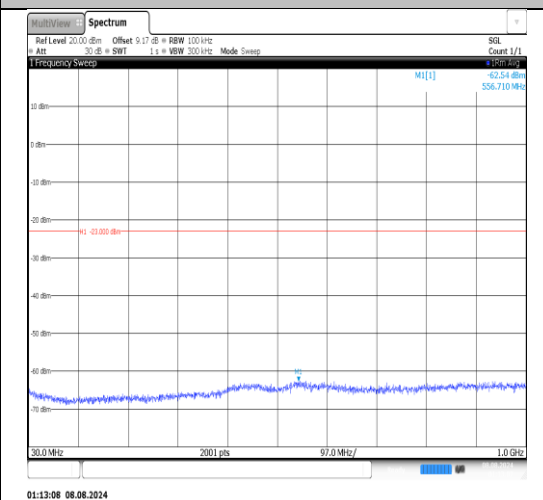
Band25-15MHz-QPSK-26615-1RB#0-
3000~20000-PASS



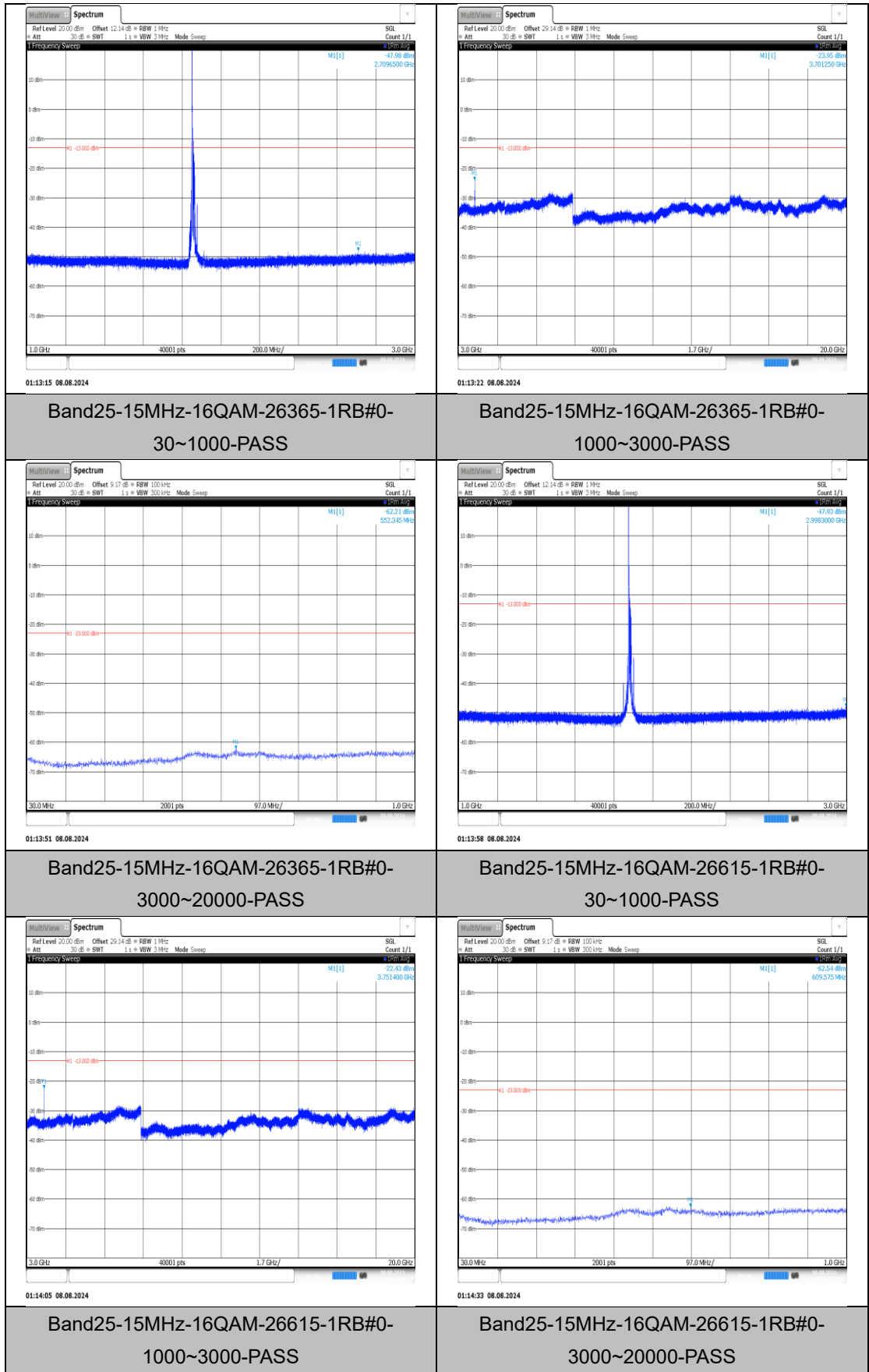
Band25-15MHz-16QAM-26115-1RB#0-
30~1000-PASS

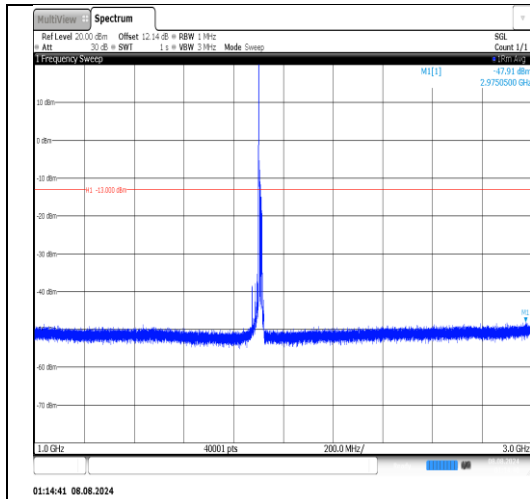


Band25-15MHz-16QAM-26115-1RB#0-
1000~3000-PASS

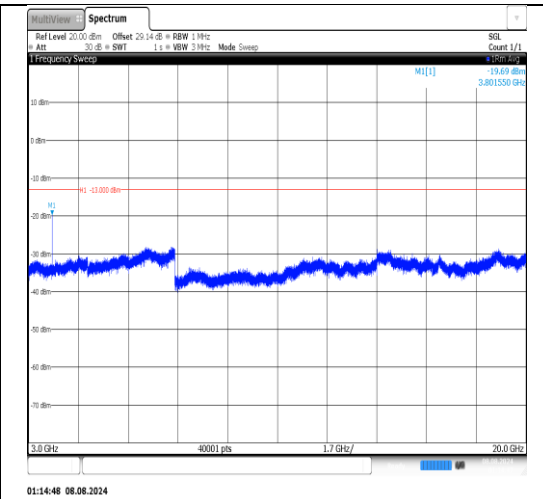


Band25-15MHz-16QAM-26115-1RB#0-
3000~20000-PASS

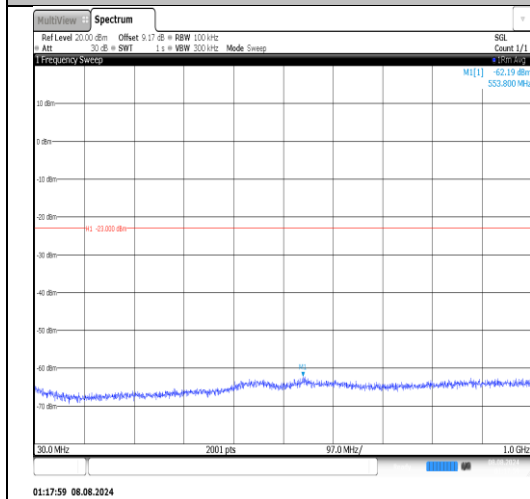




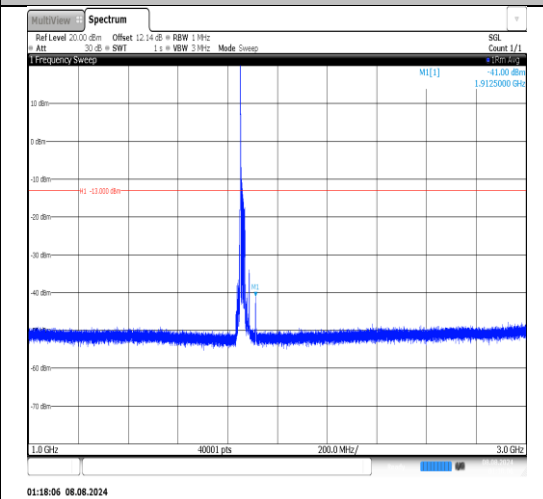
Band25-20MHz-QPSK-26140-1RB#0-
30~1000-PASS



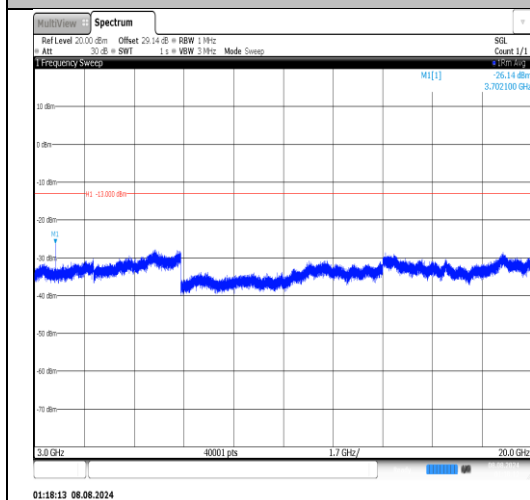
Band25-20MHz-QPSK-26140-1RB#0-
1000~3000-PASS



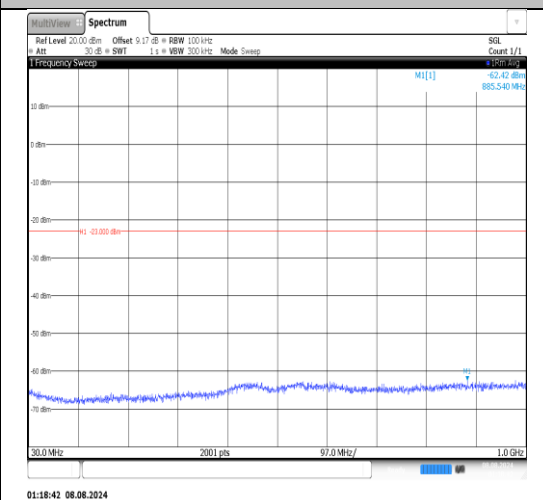
Band25-20MHz-QPSK-26140-1RB#0-
3000~20000-PASS



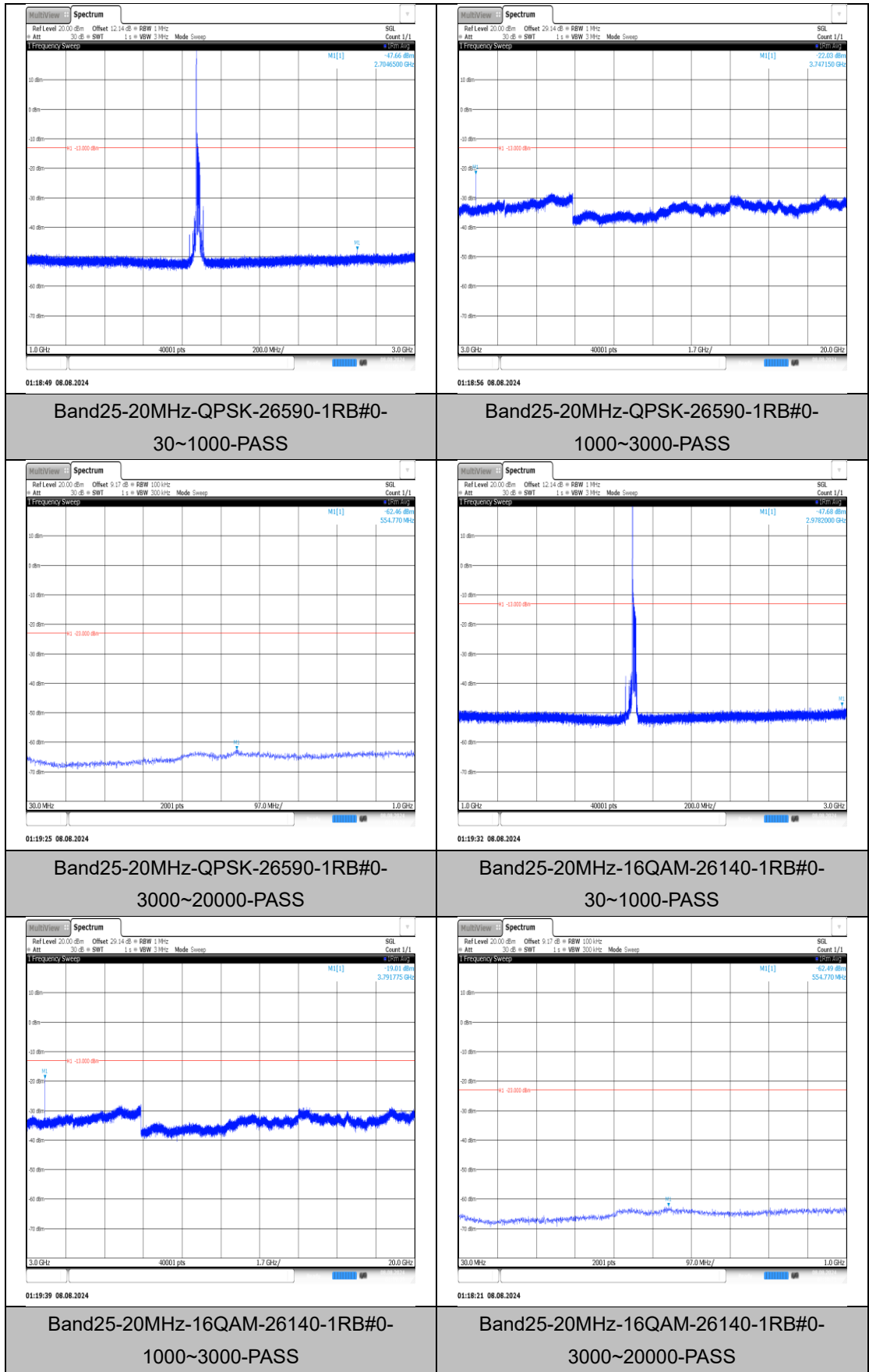
Band25-20MHz-QPSK-26365-1RB#0-
30~1000-PASS

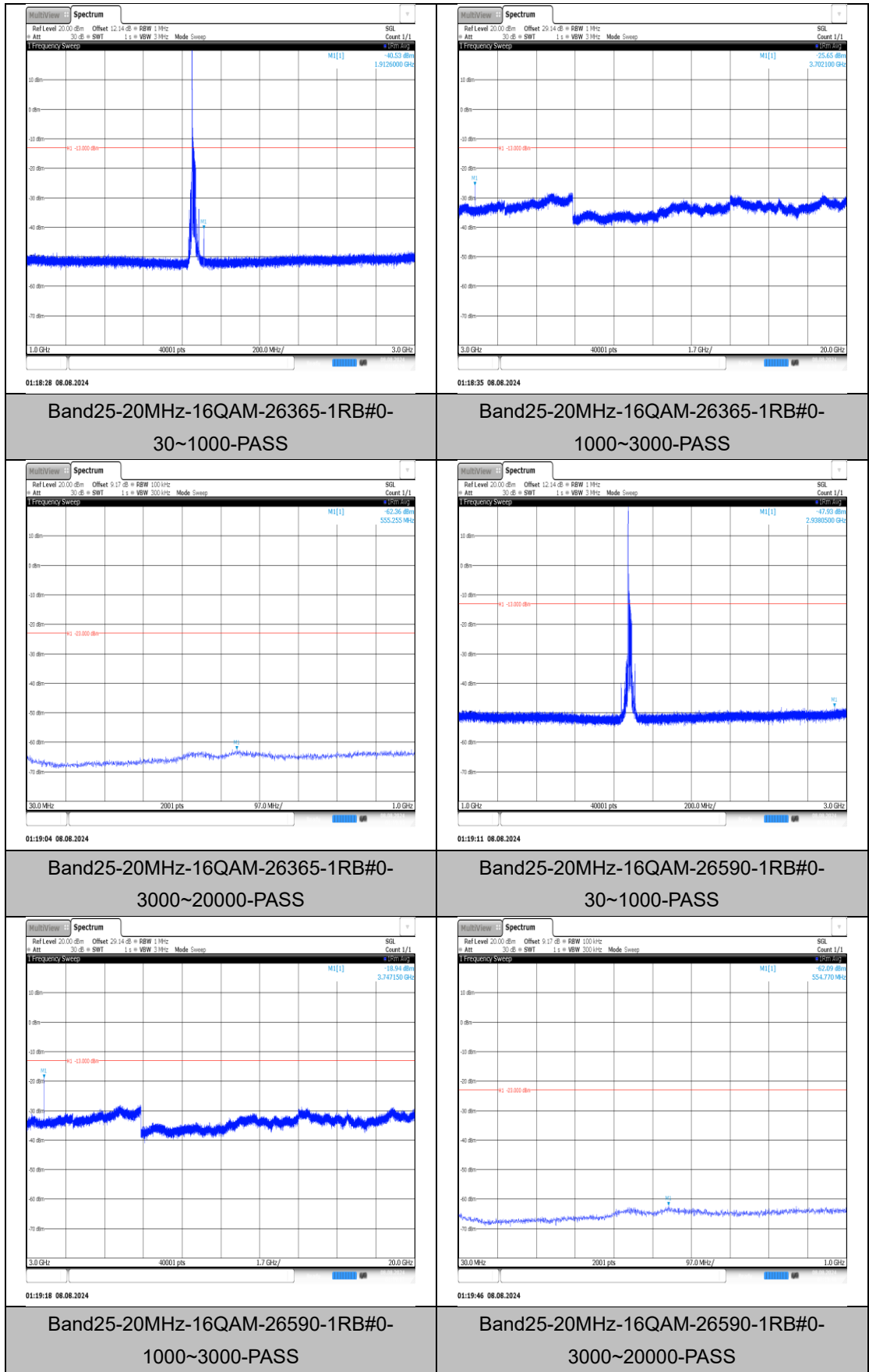


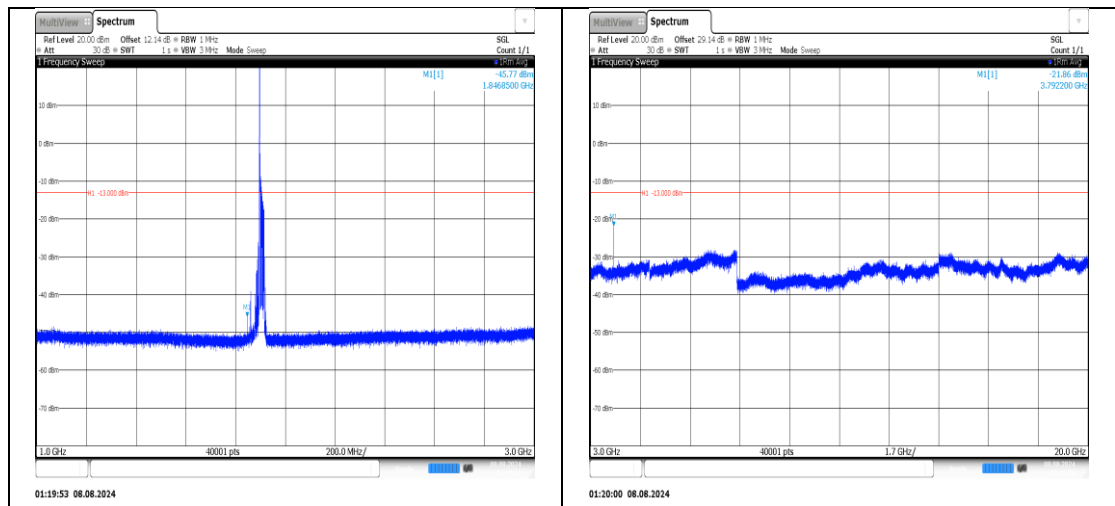
Band25-20MHz-QPSK-26365-1RB#0-
1000~3000-PASS



Band25-20MHz-QPSK-26365-1RB#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
Band25	1.4MHz	QPSK	26365	6RB#0	VN	NT	58.88	0.031278	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VL	NT	38.17	0.020276	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VH	NT	45.30	0.024064	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VN	NT	16.08	0.008542	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VL	NT	32.60	0.017317	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VH	NT	31.00	0.016467	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VN	NT	53.93	0.028648	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VL	NT	57.91	0.030762	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VH	NT	15.36	0.008159	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VN	NT	13.92	0.007394	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VL	NT	38.61	0.020510	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VH	NT	15.85	0.008420	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VN	NT	24.99	0.013275	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VL	NT	43.76	0.023246	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VH	NT	-9.27	-0.004924	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	14.26	0.007575	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	19.31	0.010258	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	14.76	0.007841	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-30	37.18	0.019750	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-20	34.52	0.018337	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-10	22.89	0.012159	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	0	18.40	0.009774	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	10	16.14	0.008574	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	20	12.85	0.006826	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	30	13.95	0.007410	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	40	6.24	0.003315	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	50	-21.99	-0.011681	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-30	18.24	0.009689	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-20	13.39	0.007113	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-10	5.22	0.002773	±2.5	PASS

Band25	3MHz	QPSK	26365	15RB#0	NV	0	-16.69	-0.008866	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	10	-20.71	-0.011001	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	20	-22.53	-0.011968	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	30	-28.87	-0.015336	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	40	-29.30	-0.015564	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	50	-31.69	-0.016834	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-30	20.73	0.011012	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-20	21.19	0.011256	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-10	17.57	0.009333	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	0	19.00	0.010093	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	10	19.81	0.010523	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	20	16.41	0.008717	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	30	20.21	0.010736	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	40	22.43	0.011915	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	50	19.31	0.010258	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-30	26.35	0.013997	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-20	34.65	0.018406	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-10	53.44	0.028388	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	0	60.44	0.032106	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	10	-15.82	-0.008404	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	20	6.85	0.003639	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	30	11.63	0.006178	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	40	16.57	0.008802	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	50	19.28	0.010242	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-30	-5.55	-0.002948	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-20	11.32	0.006013	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-10	11.87	0.006305	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	0	10.74	0.005705	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	10	15.19	0.008069	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	20	18.84	0.010008	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	30	31.84	0.016914	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	40	24.98	0.013270	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	50	27.04	0.014364	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	-11.96	-0.006353	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	-18.04	-0.009583	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	-35.73	-0.018980	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-35.05	-0.018619	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	-40.93	-0.021742	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	-40.18	-0.021344	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	-45.92	-0.024393	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	-47.51	-0.025238	±2.5	PASS

Band25	20MHz	QPSK	26365	100RB#0	NV	50	-51.61	-0.027416	±2.5	PASS
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