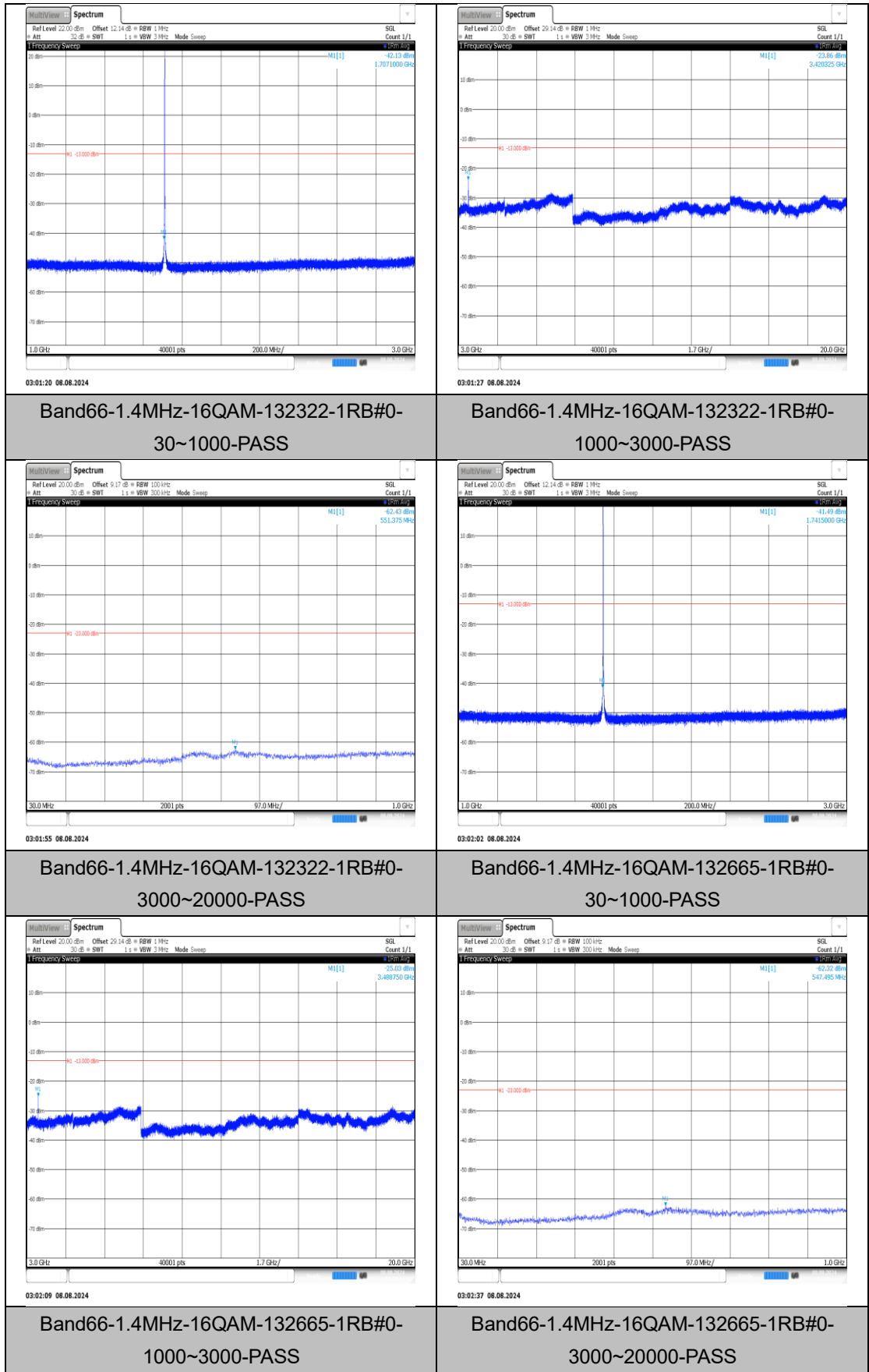
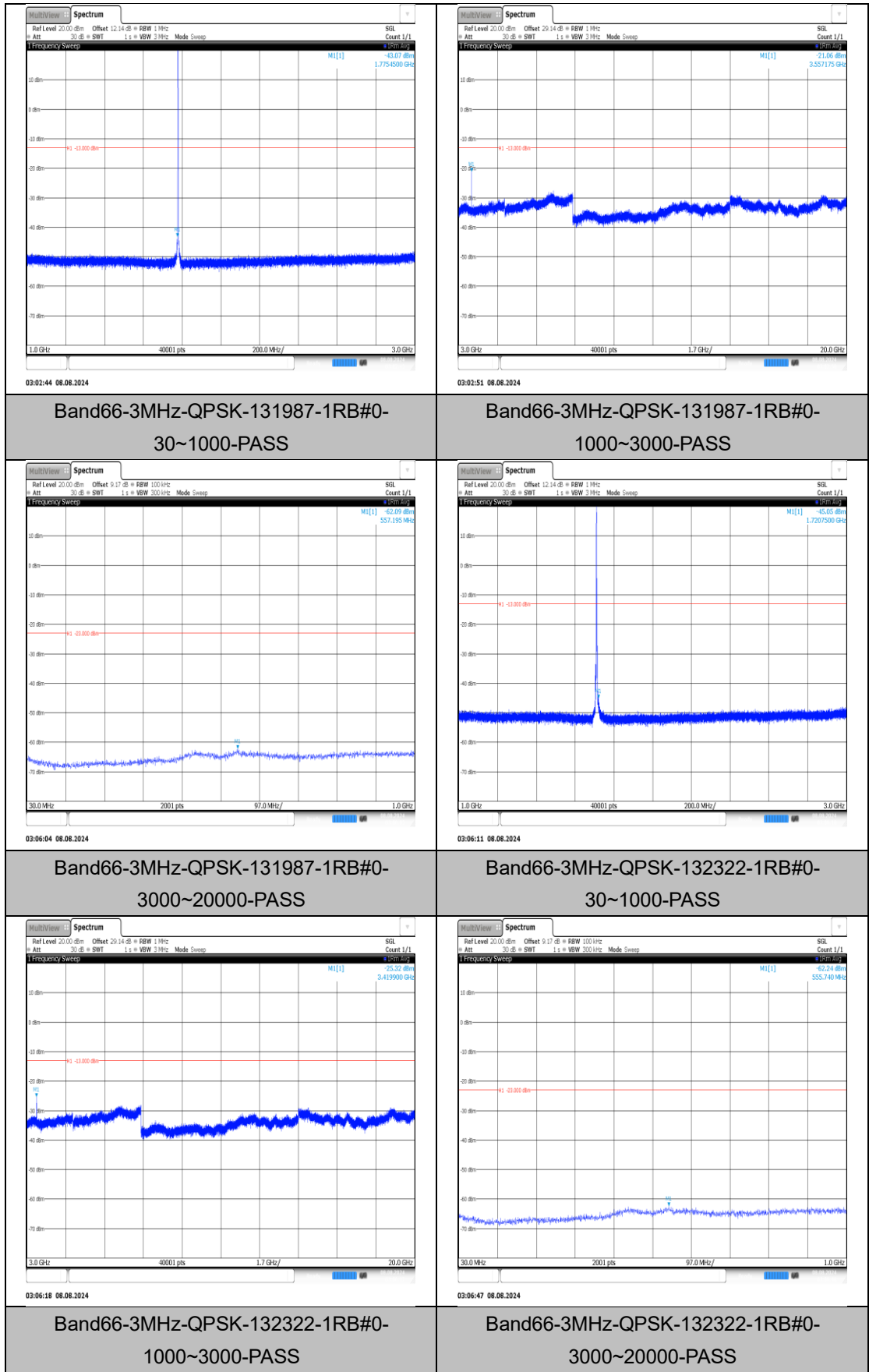
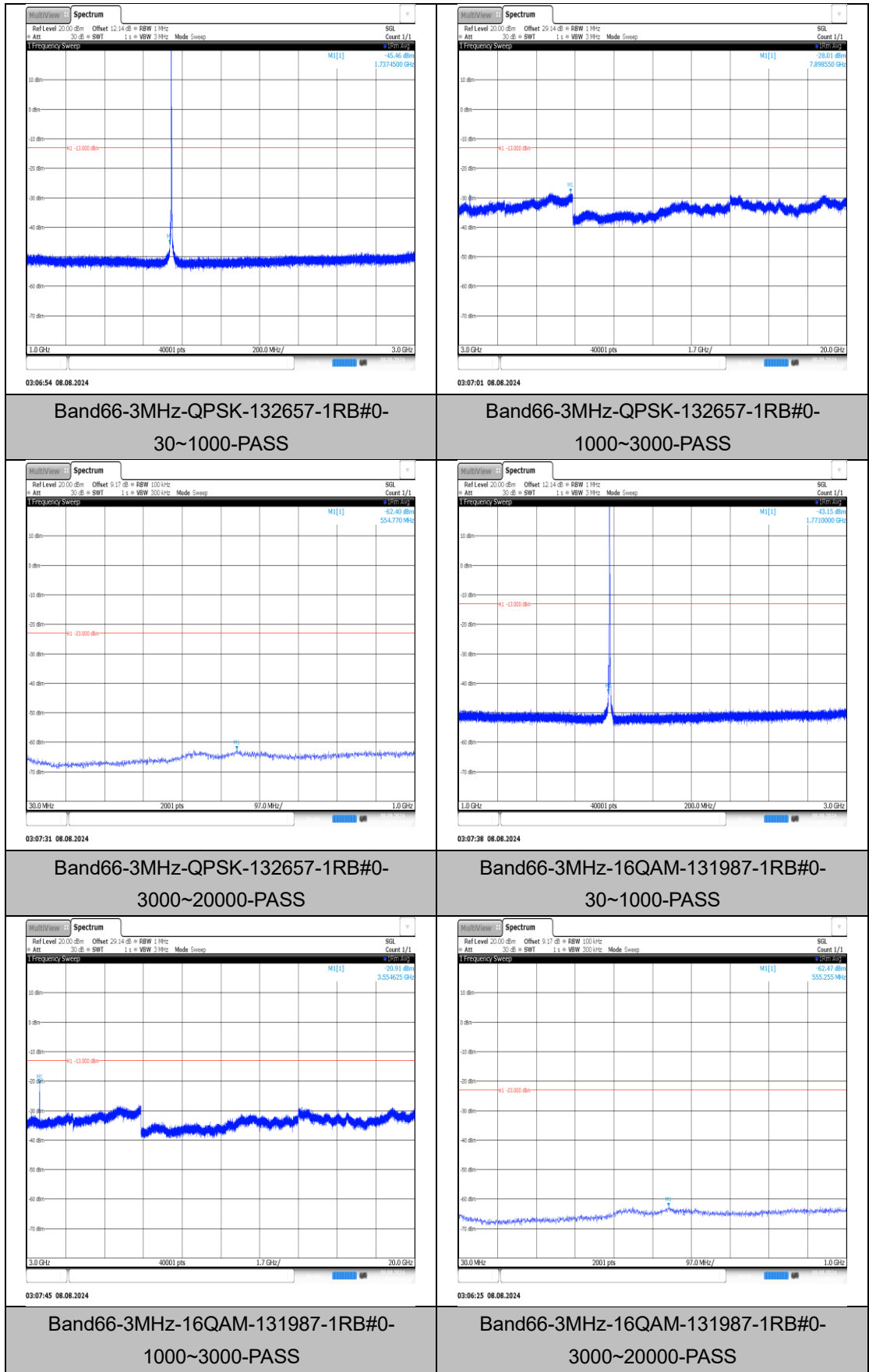
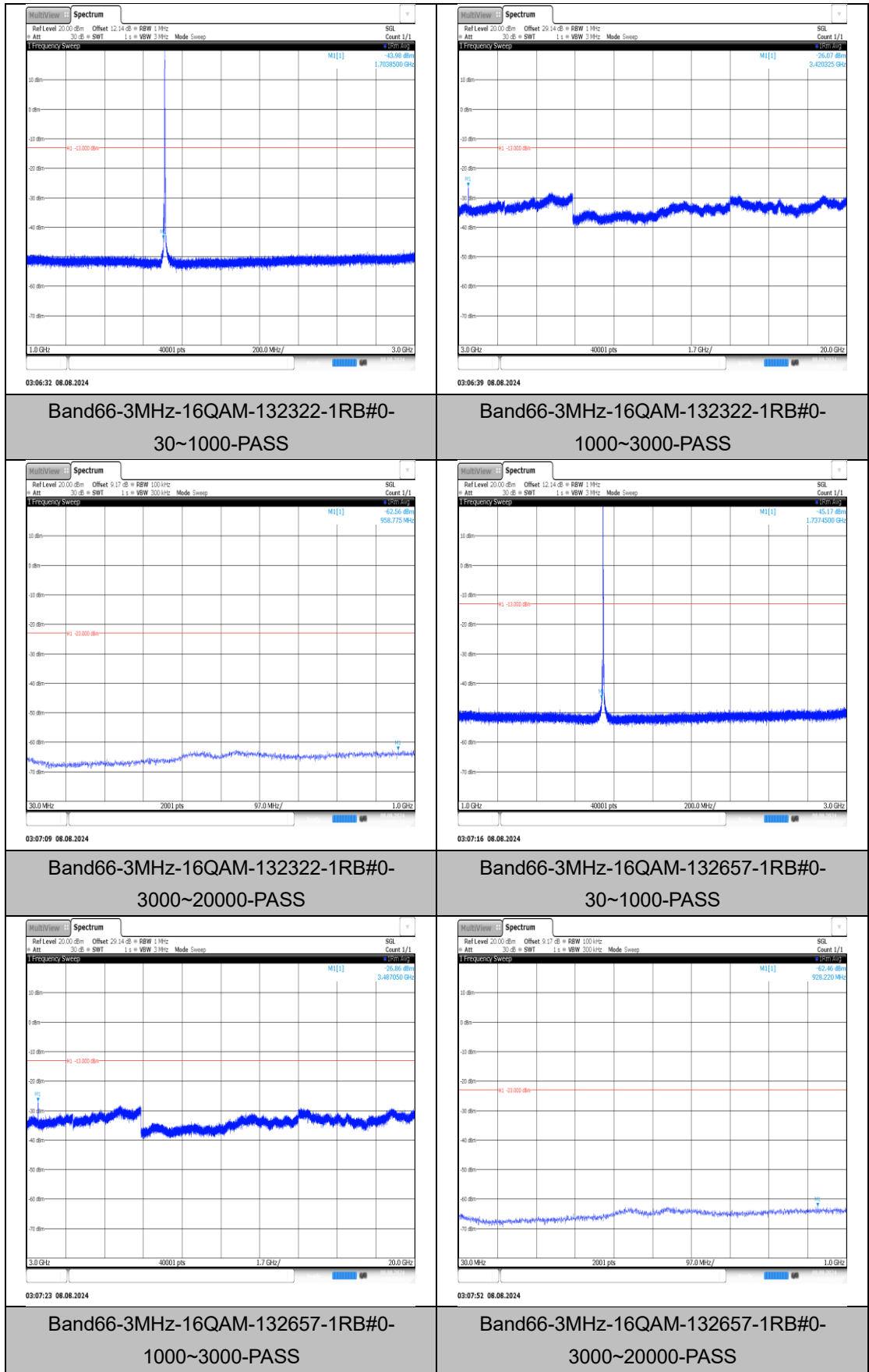
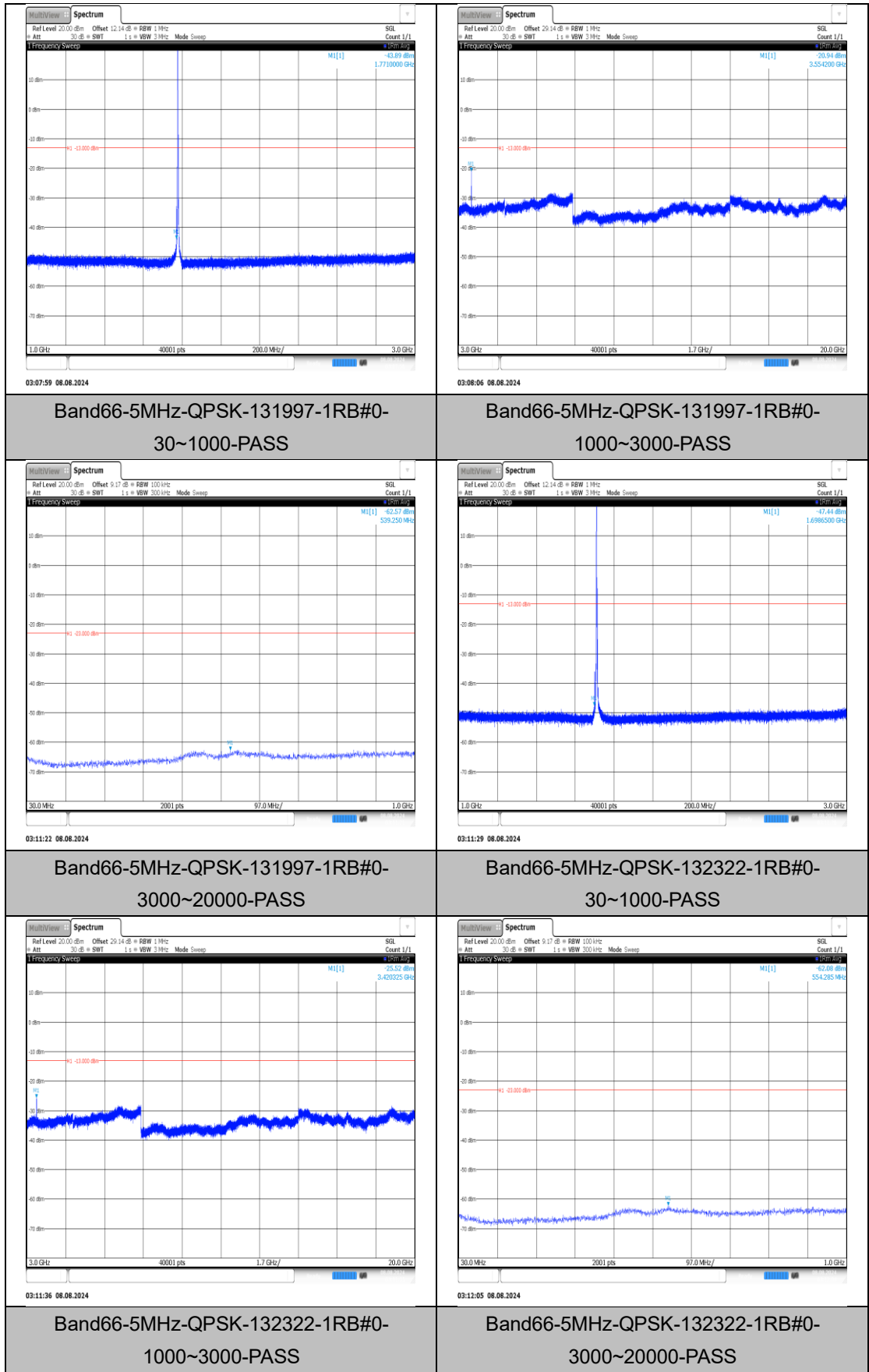


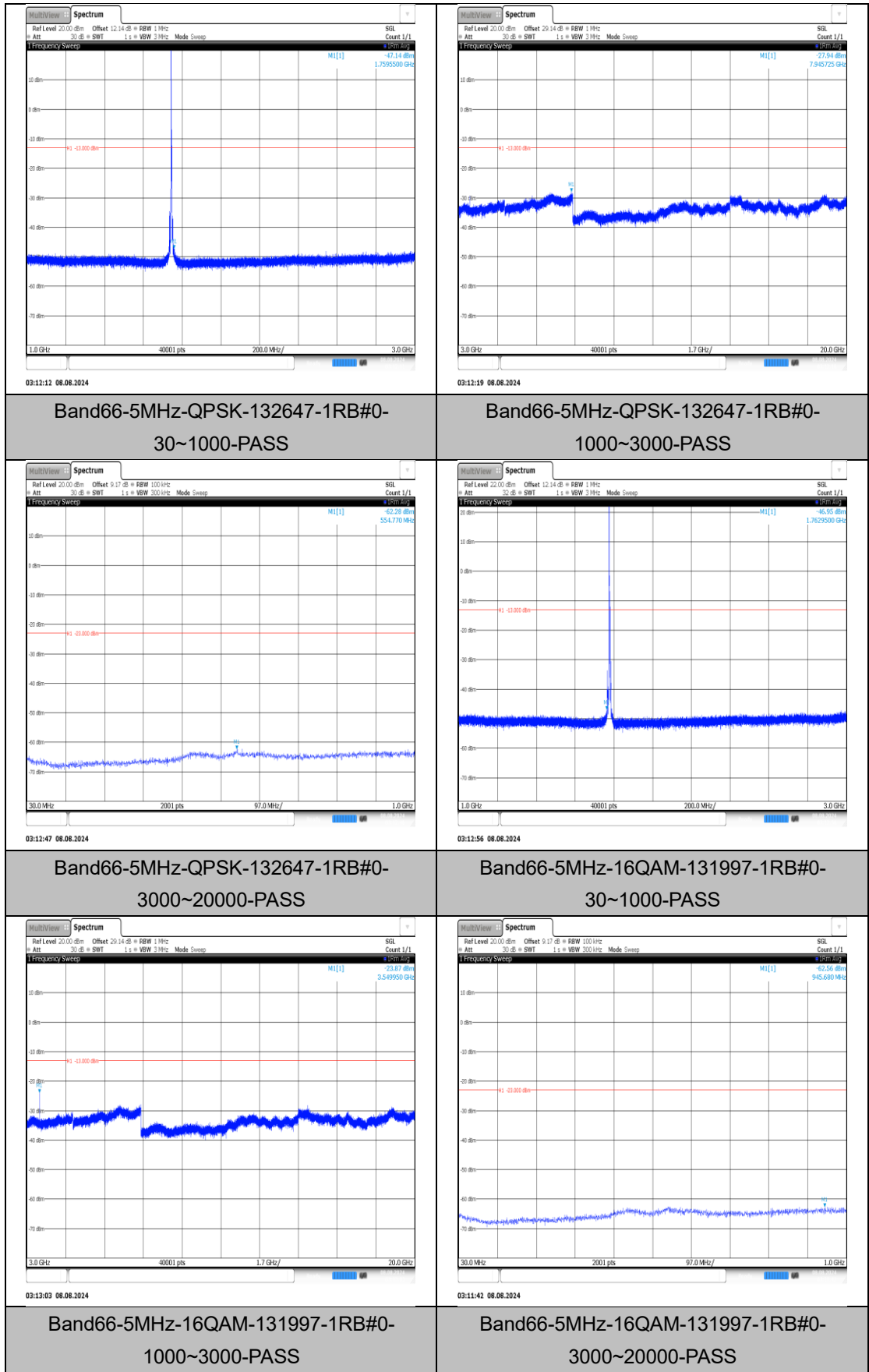


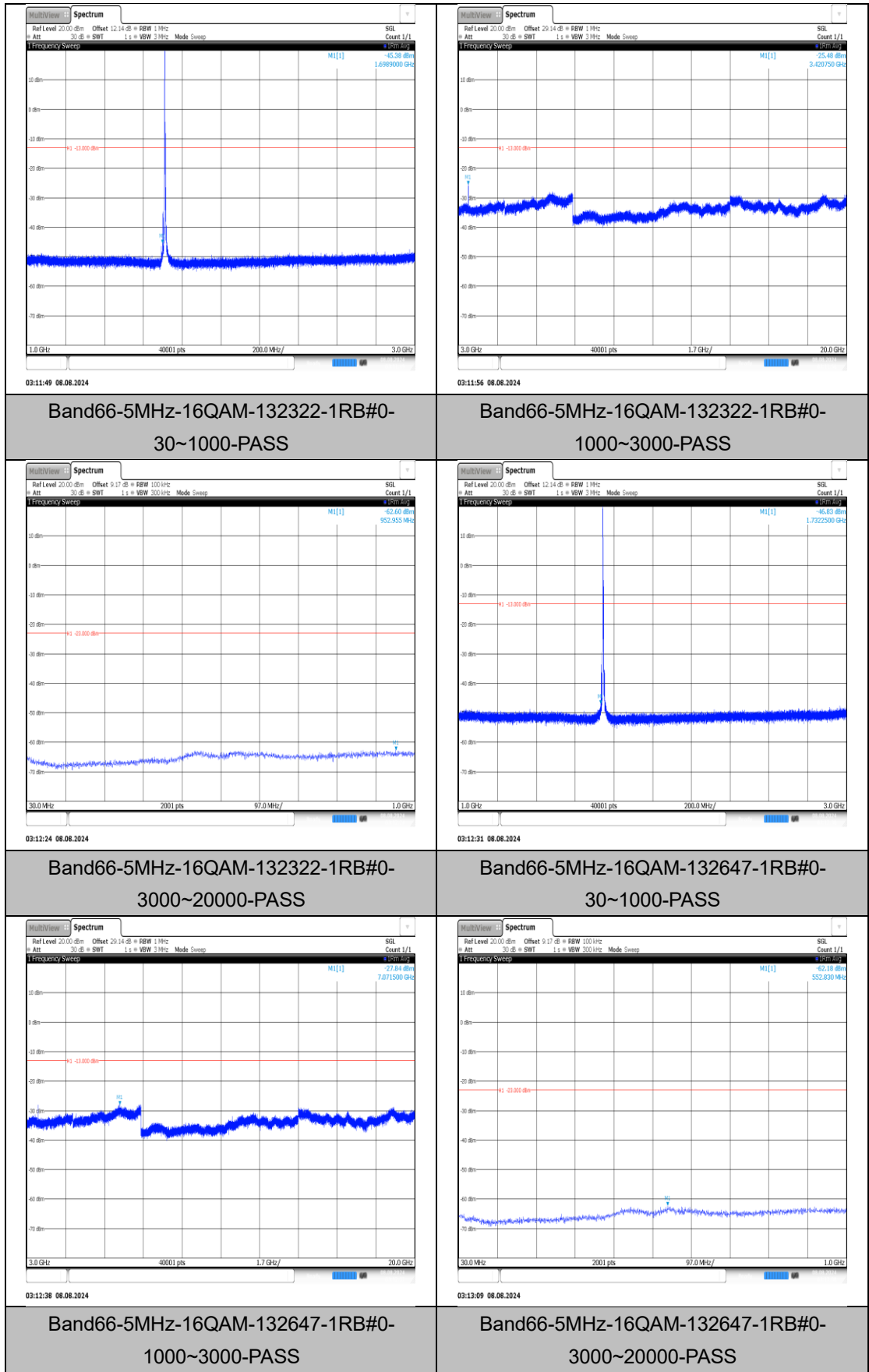


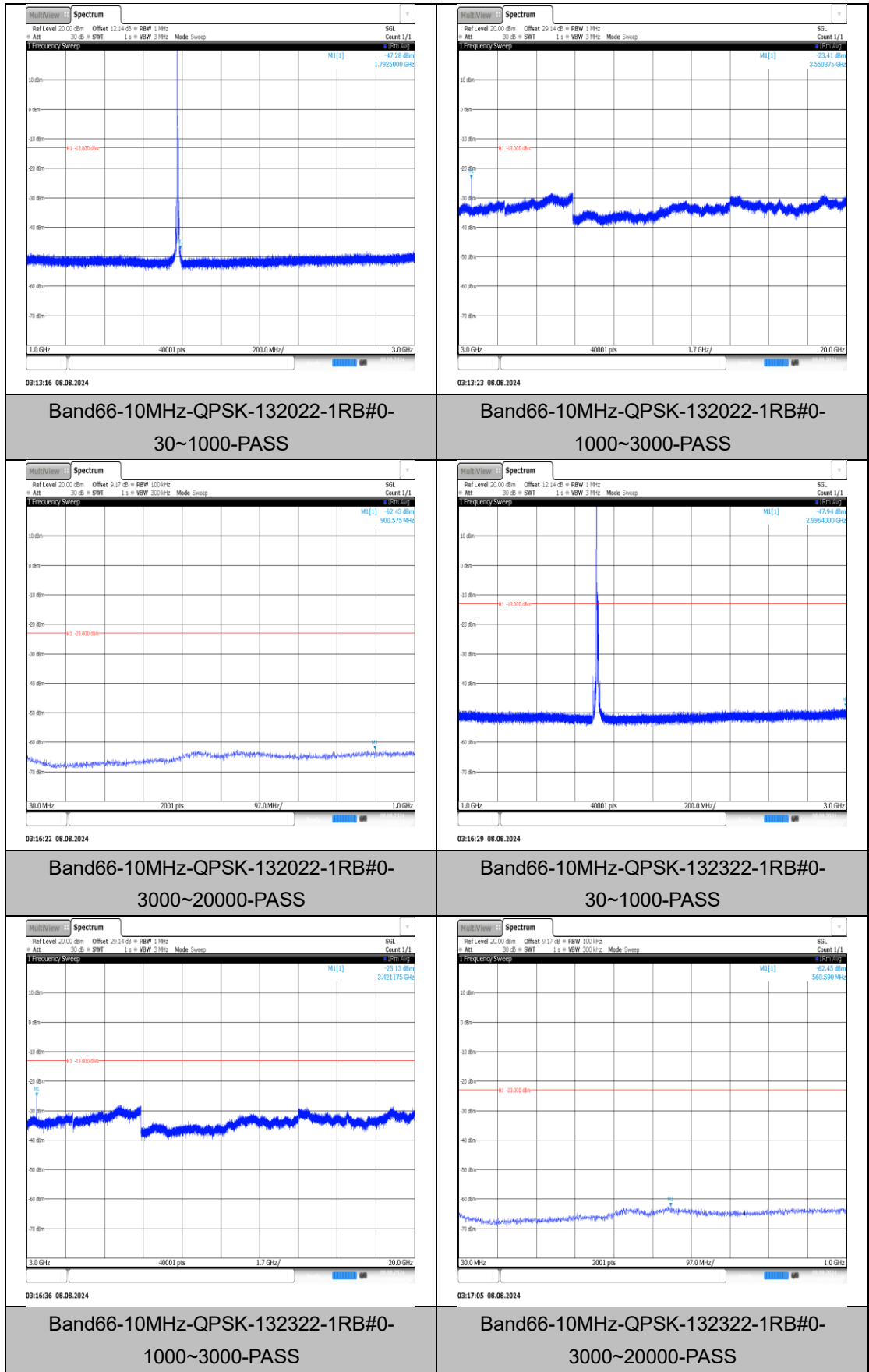


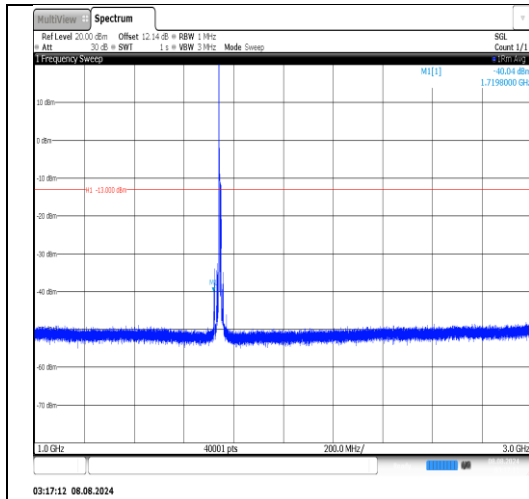




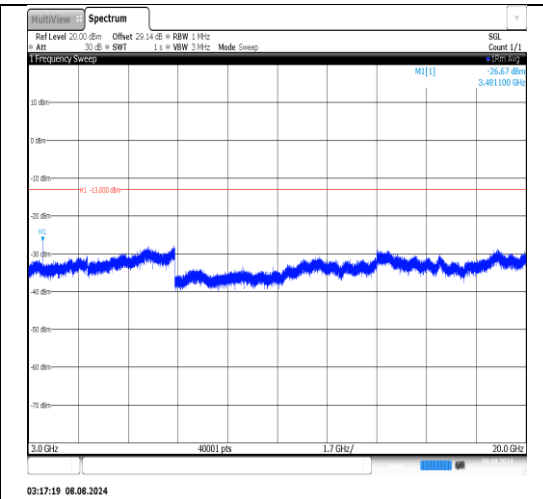




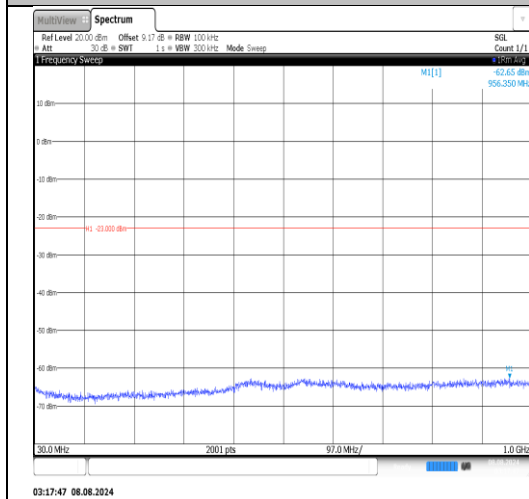




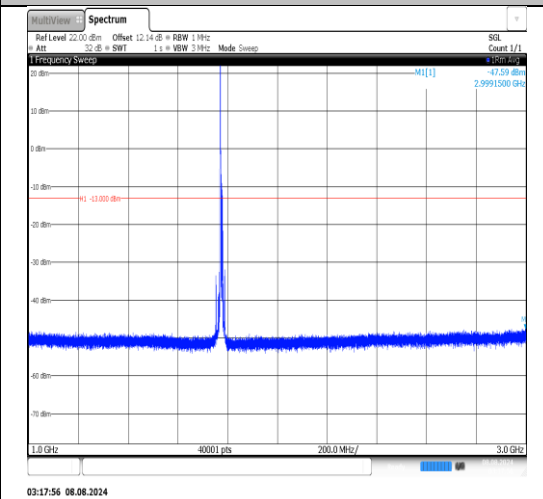
Band66-10MHz-QPSK-132622-1RB#0-
30~1000-PASS



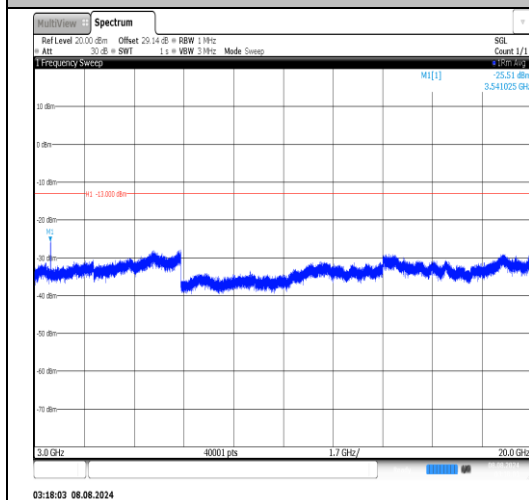
Band66-10MHz-QPSK-132622-1RB#0-
1000~3000-PASS



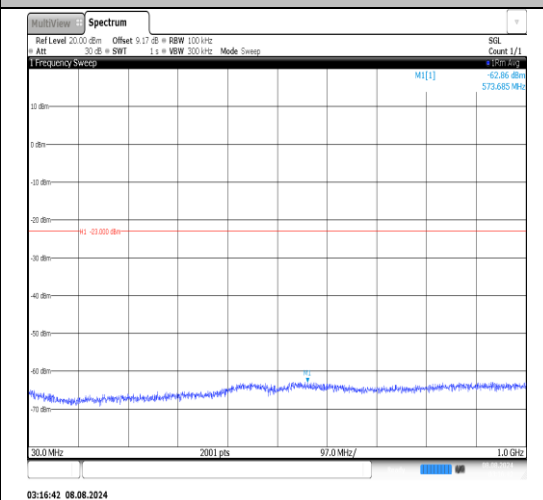
Band66-10MHz-QPSK-132622-1RB#0-
3000~20000-PASS



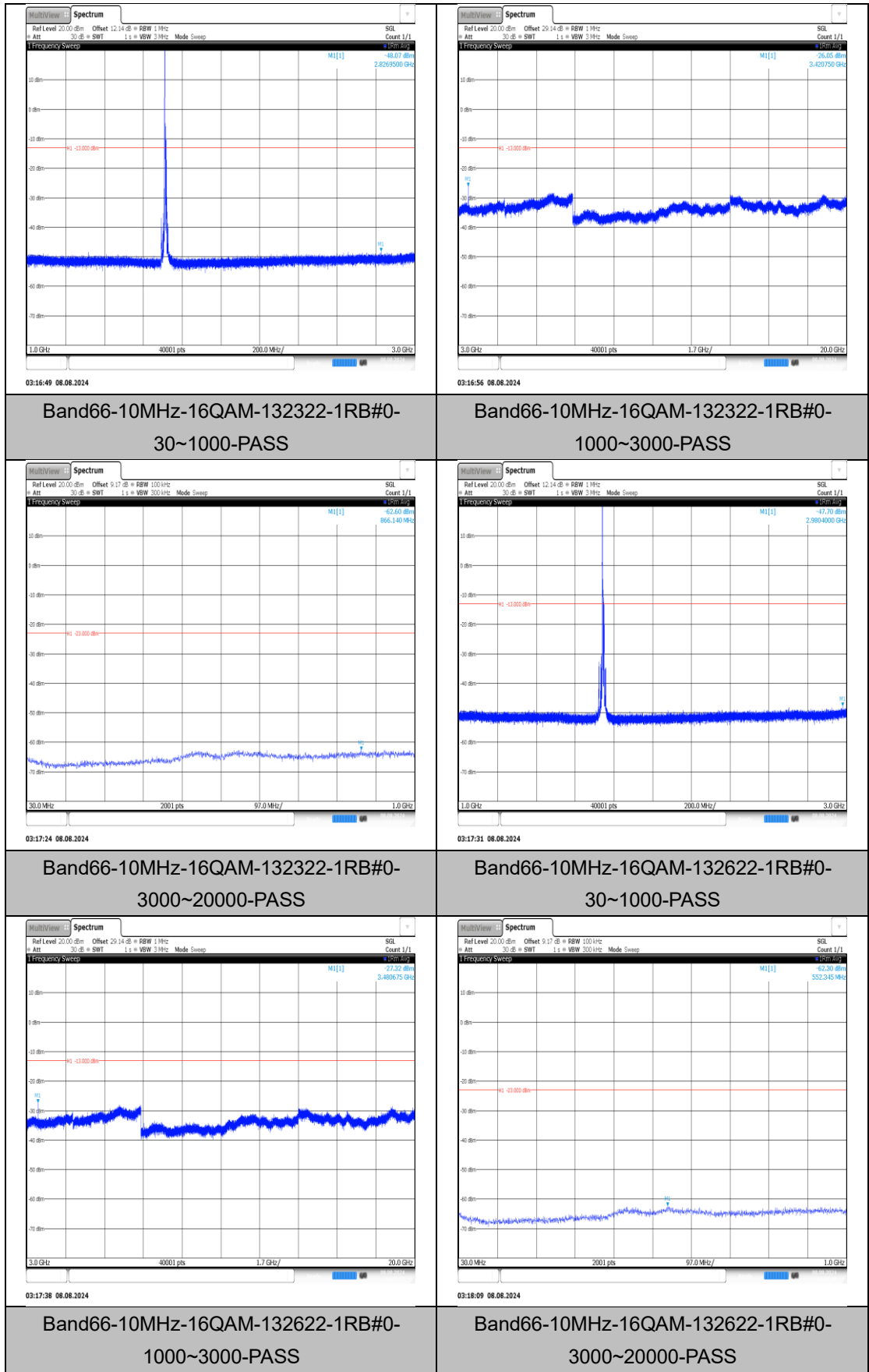
Band66-10MHz-16QAM-132022-1RB#0-
30~1000-PASS

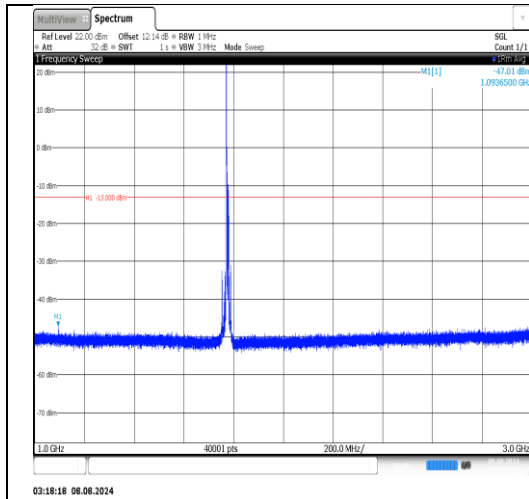


Band66-10MHz-16QAM-132022-1RB#0-
1000~3000-PASS

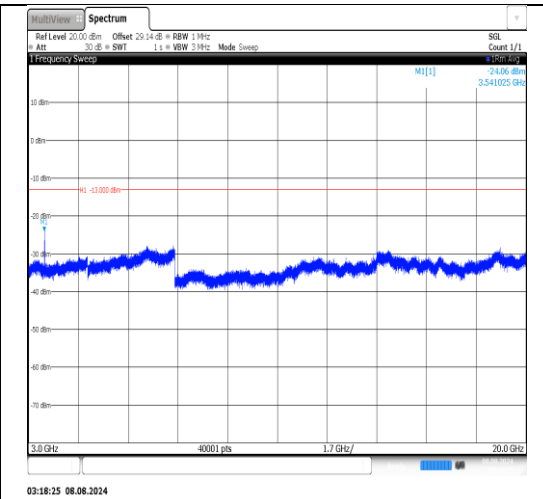


Band66-10MHz-16QAM-132022-1RB#0-
3000~20000-PASS

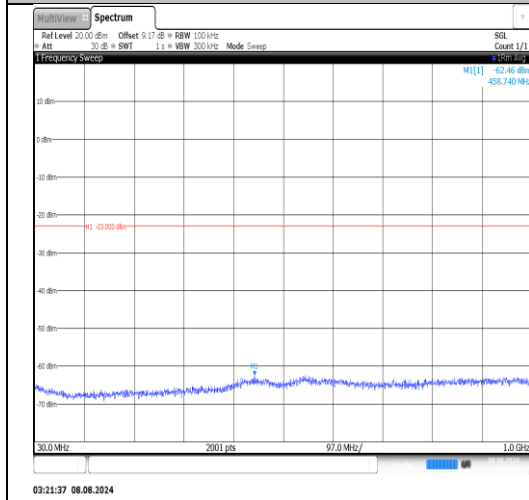




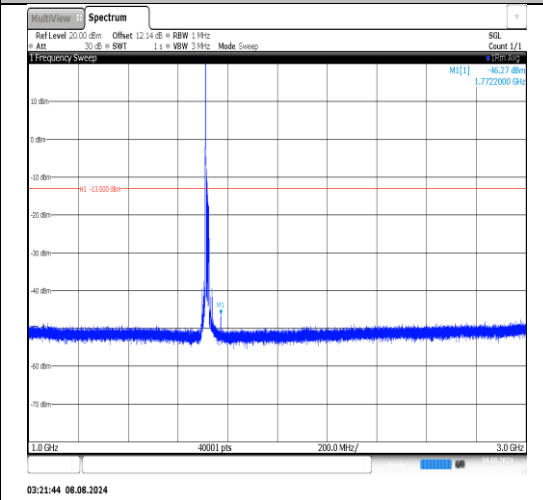
Band66-15MHz-QPSK-132047-1RB#0-
30~1000-PASS



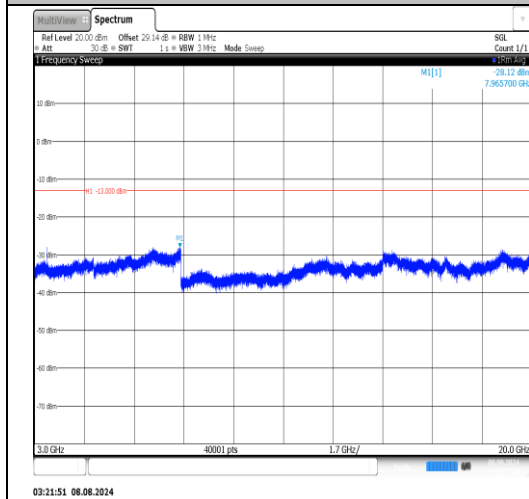
Band66-15MHz-QPSK-132047-1RB#0-
1000~3000-PASS



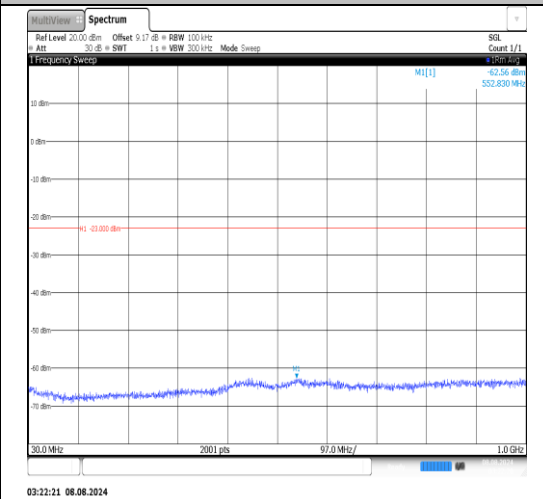
Band66-15MHz-QPSK-132047-1RB#0-
3000~20000-PASS



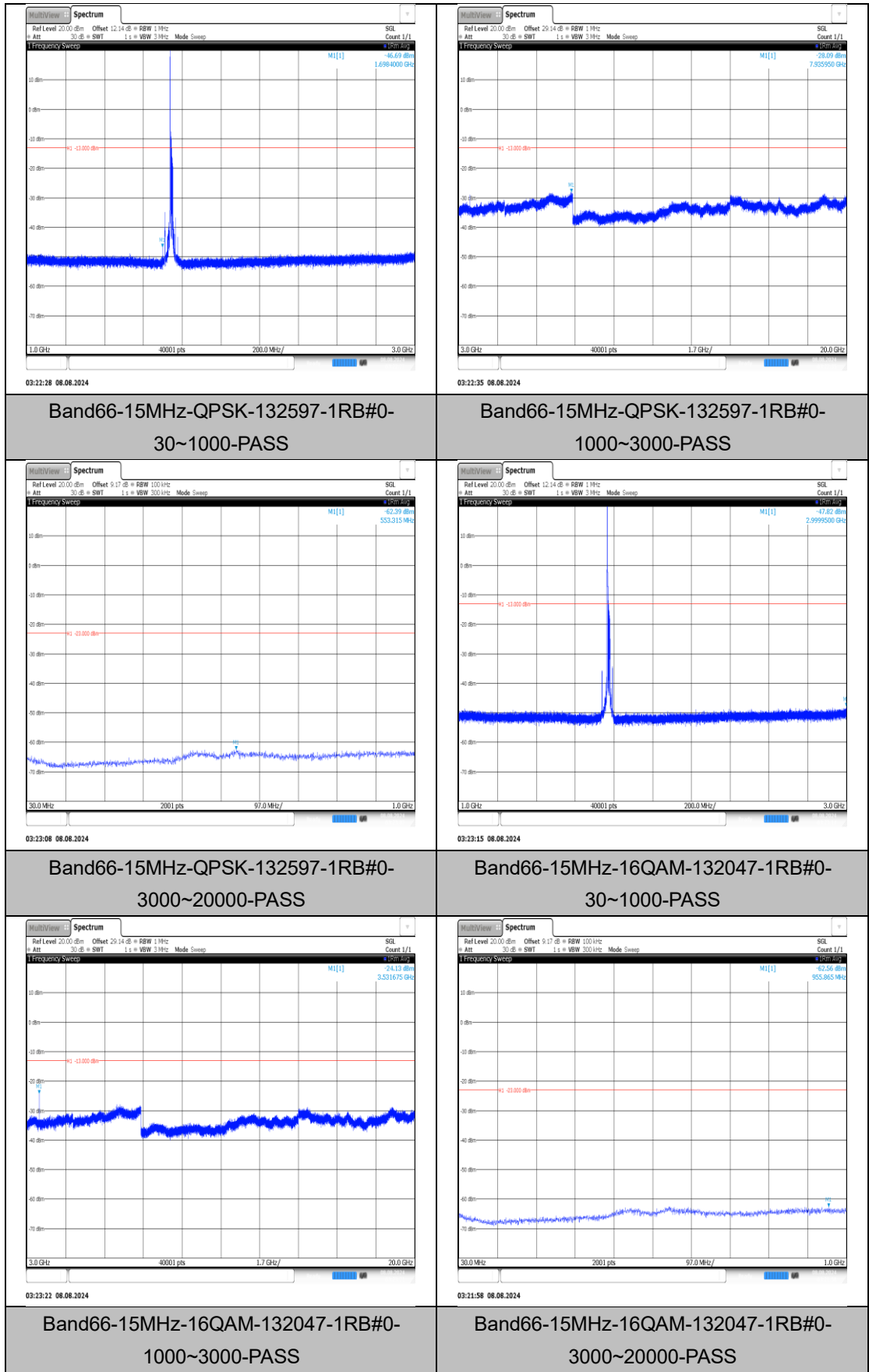
Band66-15MHz-QPSK-132322-1RB#0-
30~1000-PASS

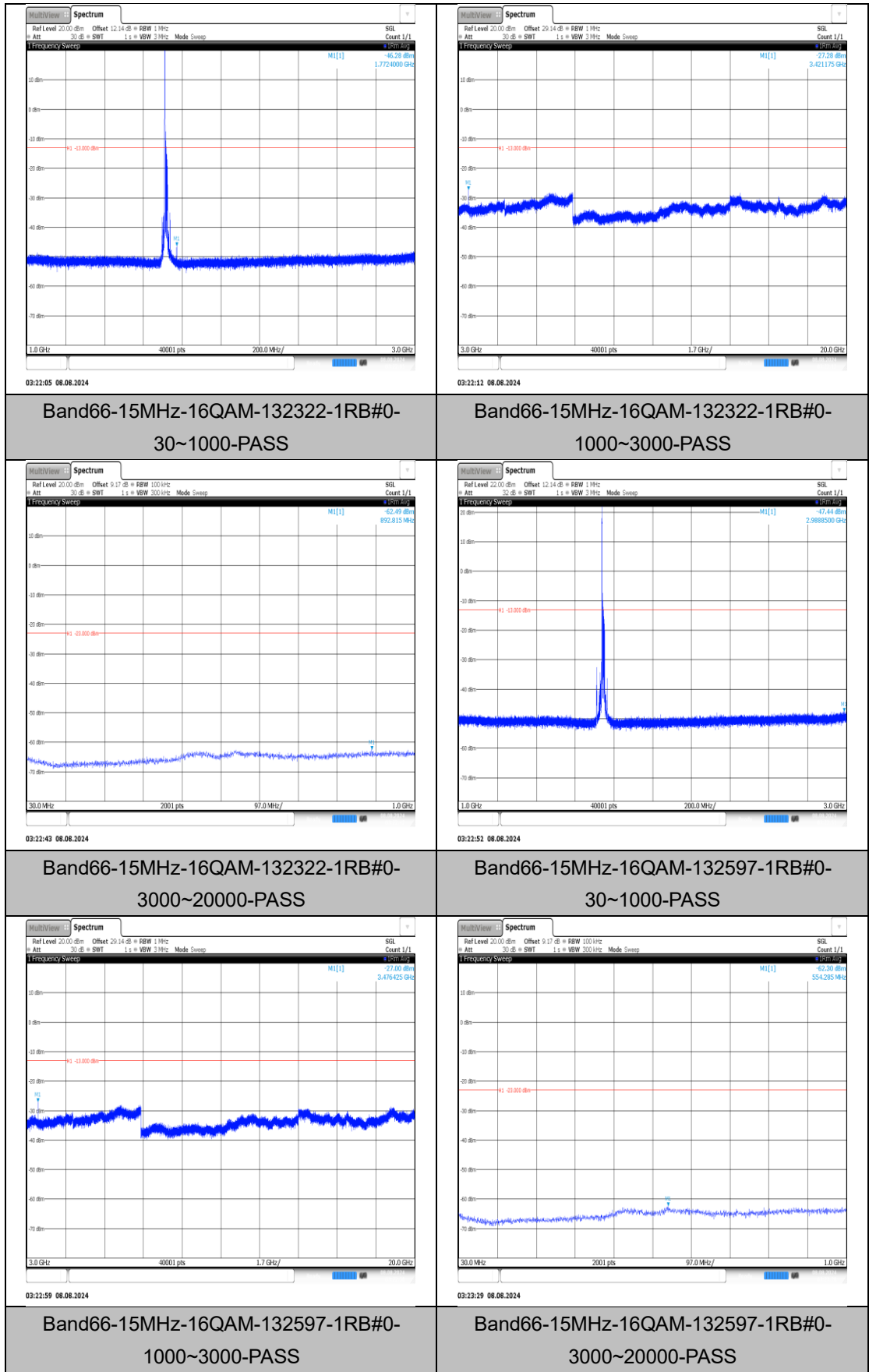


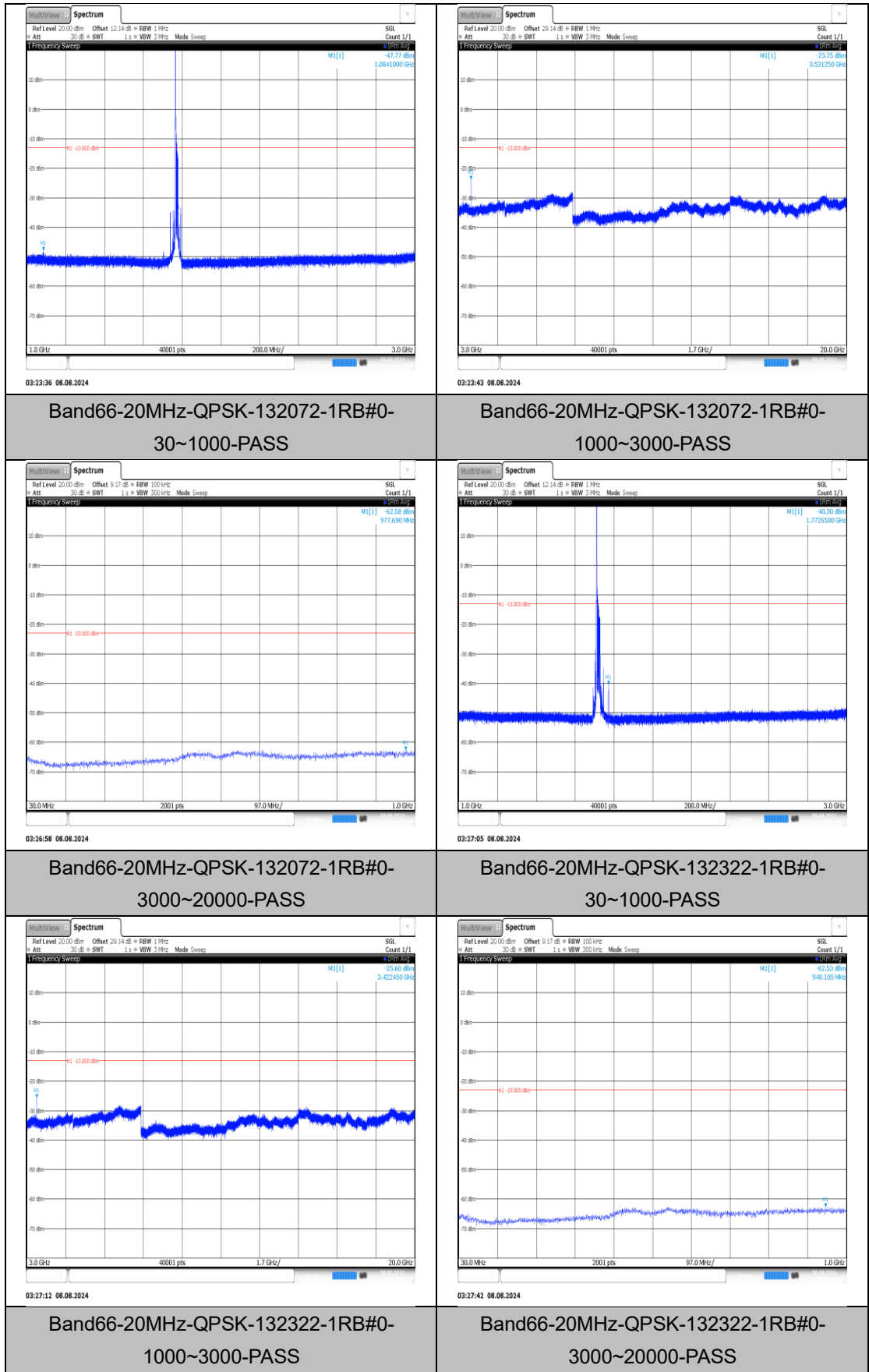
Band66-15MHz-QPSK-132322-1RB#0-
1000~3000-PASS

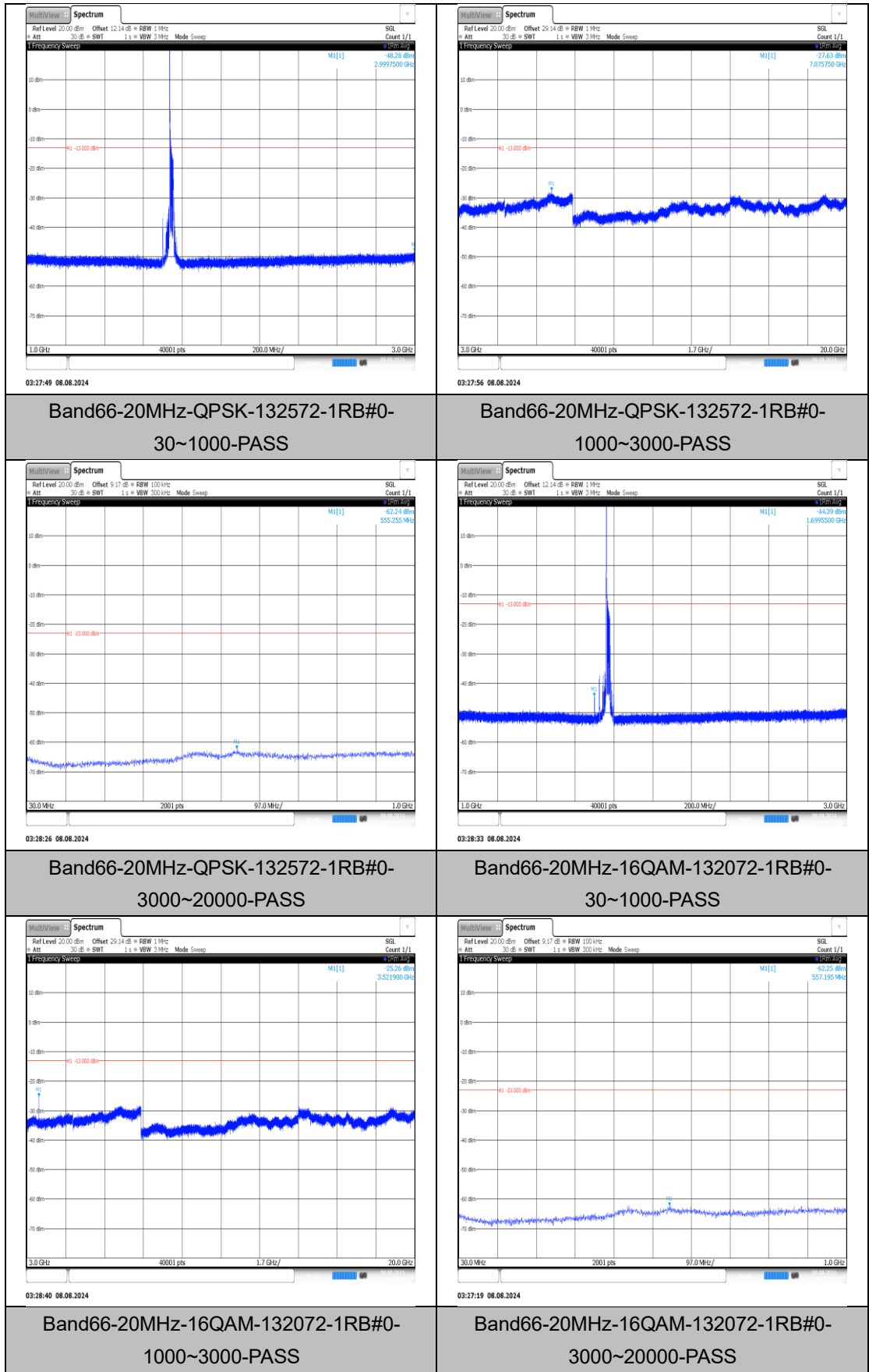


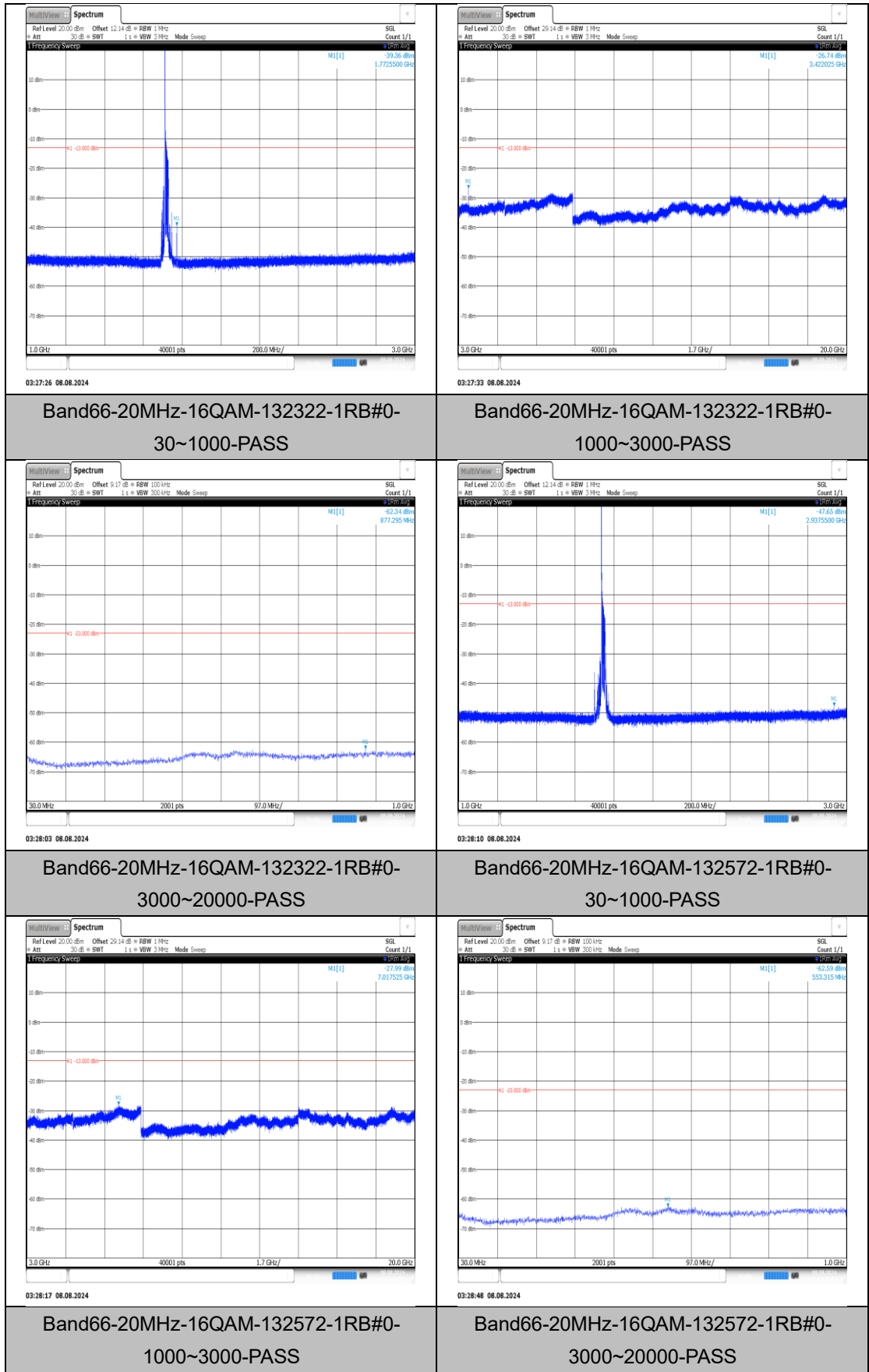
Band66-15MHz-QPSK-132322-1RB#0-
3000~20000-PASS

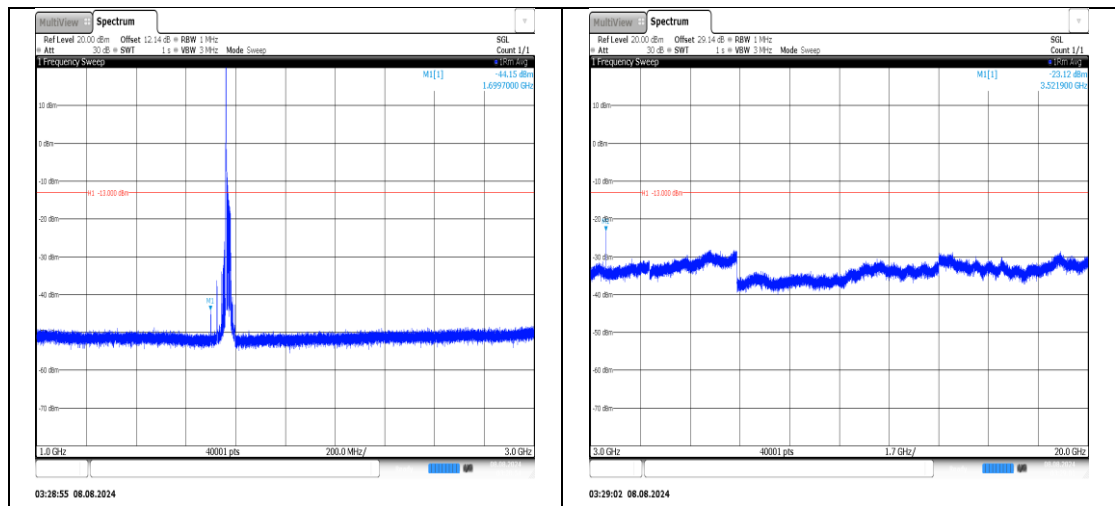












Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band66	1.4MHz	QPSK	13232 2	6RB#0	VN	NT	35.13	0.020132	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	VL	NT	47.55	0.027249	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	VH	NT	-4.91	-0.002814	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	VN	NT	25.45	0.014585	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	VL	NT	18.24	0.010453	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	VH	NT	23.73	0.013599	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	VN	NT	34.58	0.019817	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	VL	NT	21.16	0.012126	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	VH	NT	22.14	0.012688	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	VN	NT	47.42	0.027175	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	VL	NT	27.77	0.015914	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	VH	NT	31.80	0.018223	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	VN	NT	30.76	0.017628	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	VL	NT	10.89	0.006241	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	VH	NT	15.25	0.008739	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	VN	NT	42.46	0.024332	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	VL	NT	49.11	0.028143	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	VH	NT	29.58	0.016951	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-30	-16.89	-0.009679	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	-18.27	-0.010470	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-10	-20.10	-0.011519	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	0	-22.06	-0.012642	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	10	-33.73	-0.019330	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	20	-30.17	-0.017289	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-32.43	-0.018585	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	-37.38	-0.021421	±2.5	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	-35.58	-0.020390	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	18.42	0.010556	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	14.12	0.008092	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	11.79	0.006756	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	7.91	0.004533	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	-11.93	-0.006837	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	6.91	0.003960	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	-10.99	-0.006298	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	-9.48	-0.005433	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	-10.39	-0.005954	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	22.77	0.013049	±2.5	PASS

Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	20.13	0.011536	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	12.35	0.007077	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	10.89	0.006241	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-6.39	-0.003662	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-10.60	-0.006074	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	-11.62	-0.006659	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	-8.47	-0.004854	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	-10.37	-0.005943	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	34.76	0.019920	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	32.16	0.018430	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	33.39	0.019135	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	29.61	0.016968	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	10	33.35	0.019112	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	26.68	0.015289	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	30.31	0.017370	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	30.33	0.017381	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	32.10	0.018395	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	14.68	0.008413	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	15.18	0.008699	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	14.00	0.008023	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	9.77	0.005599	±2.5	PASS
Band66	15MHz	QPSK	13232	75RB#0	NV	10	16.77	0.009610	±2.5	PASS

			2							
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	14.10	0.008080	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	11.50	0.006590	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	16.98	0.009731	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	22.30	0.012779	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	20.99	0.012029	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-12.43	-0.007123	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-22.37	-0.012819	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-36.75	-0.021060	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	22.09	0.012659	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	23.25	0.013324	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	11.34	0.006499	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	6.48	0.003713	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	-11.82	-0.006774	±2.5	PASS