

Appendix for LTE BAND 40 (2305-2315MHz)

Product Name: Mobile Phone

Model No: SIMPLE

Appendix A: Average Power Output Data

Test Result

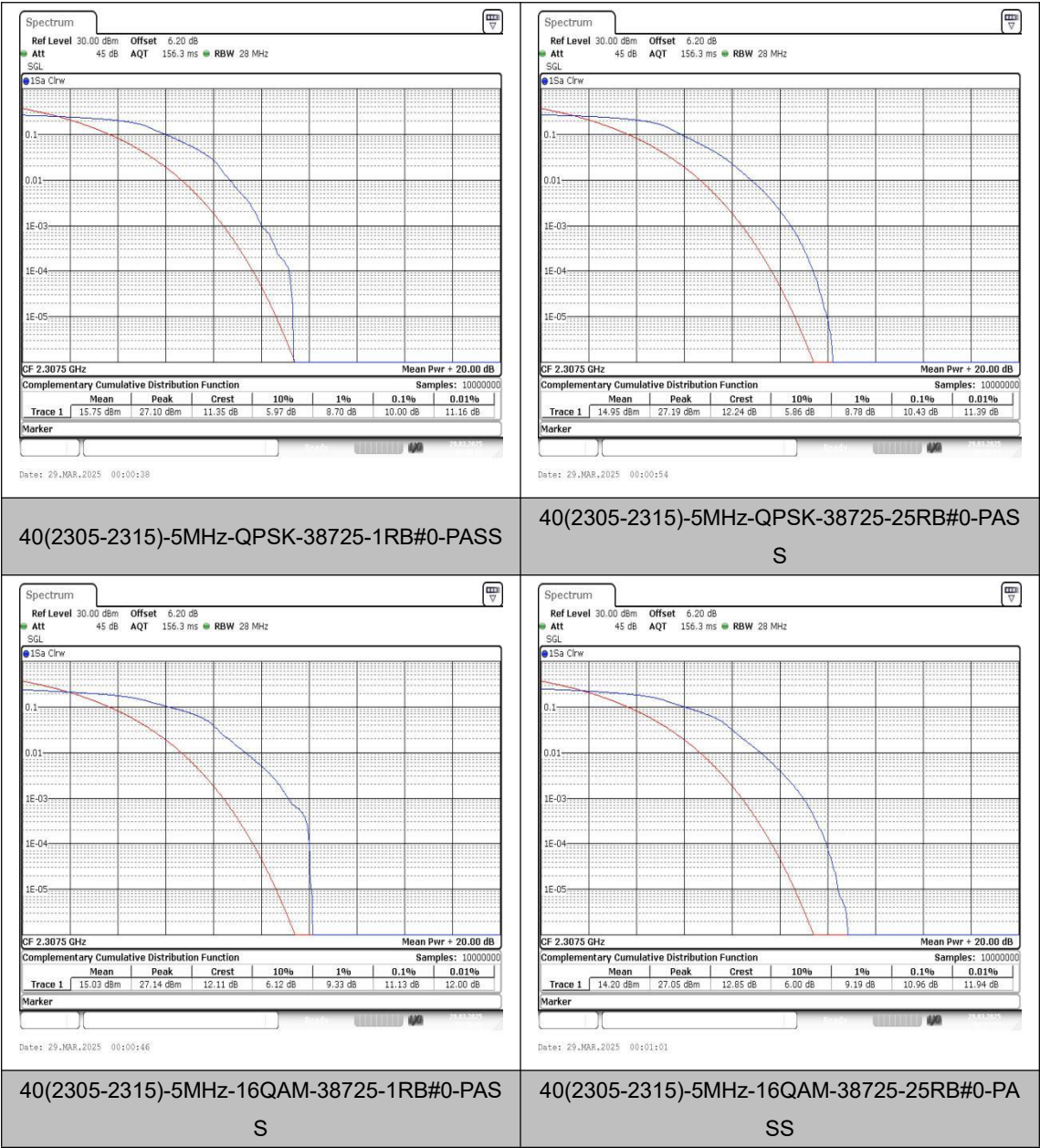
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
40(2305-2315)	5MHz	QPSK	38725	1RB#0	21.88	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#24	22.48	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#49	22.62	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	20.24	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#12	20.06	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#25	20.06	PASS
40(2305-2315)	5MHz	QPSK	38725	50RB#0	20.48	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	22.61	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#24	21.76	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#49	22.15	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	19.49	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#12	19.49	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#25	19.50	PASS
40(2305-2315)	5MHz	16QAM	38725	50RB#0	20.10	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	22.01	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#24	22.34	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#49	22.50	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	20.42	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#12	20.67	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#25	20.24	PASS
40(2305-2315)	5MHz	QPSK	38750	50RB#0	20.18	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	21.86	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#24	22.11	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#49	22.13	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	19.35	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#12	19.12	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#25	19.53	PASS
40(2305-2315)	5MHz	16QAM	38750	50RB#0	20.21	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	22.08	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#24	22.17	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#49	22.05	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	20.47	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#12	20.11	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#25	20.18	PASS
40(2305-2315)	5MHz	QPSK	38775	50RB#0	19.90	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	21.85	PASS

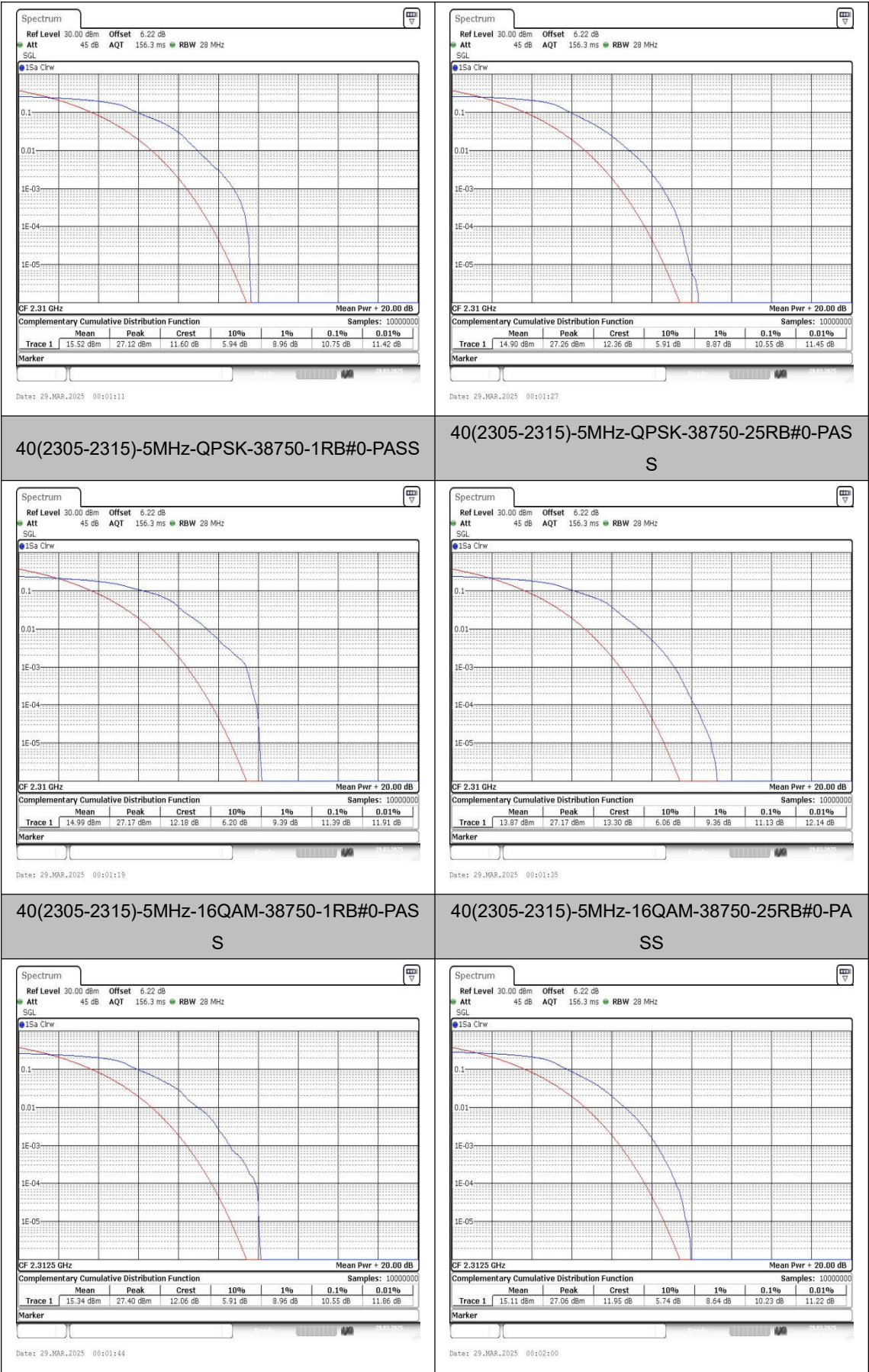
40(2305-2315)	5MHz	16QAM	38775	1RB#24	22.35	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#49	21.69	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	19.58	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#12	19.78	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#25	19.58	PASS
40(2305-2315)	5MHz	16QAM	38775	50RB#0	19.85	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	21.52	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#24	22.25	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#49	22.69	PASS
40(2305-2315)	10MHz	QPSK	38750	25RB#0	19.99	PASS
40(2305-2315)	10MHz	QPSK	38750	25RB#12	19.92	PASS
40(2305-2315)	10MHz	QPSK	38750	25RB#25	18.82	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	18.86	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	21.82	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#24	20.64	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#49	21.47	PASS
40(2305-2315)	10MHz	16QAM	38750	25RB#0	20.02	PASS
40(2305-2315)	10MHz	16QAM	38750	25RB#12	19.22	PASS
40(2305-2315)	10MHz	16QAM	38750	25RB#25	19.42	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	17.10	PASS

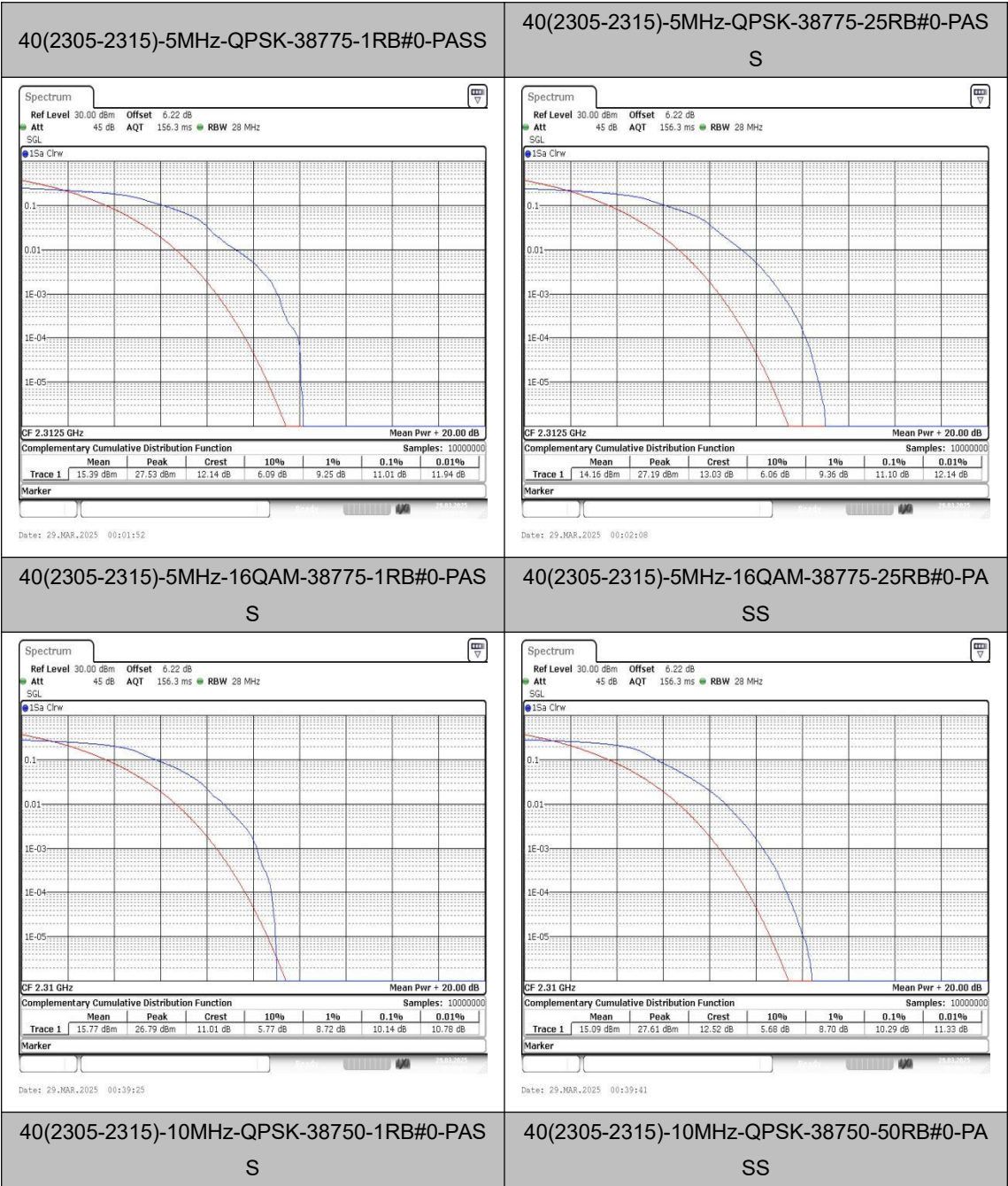
Appendix B: Peak-to-Average Ratio(CCDF)**Test Result**

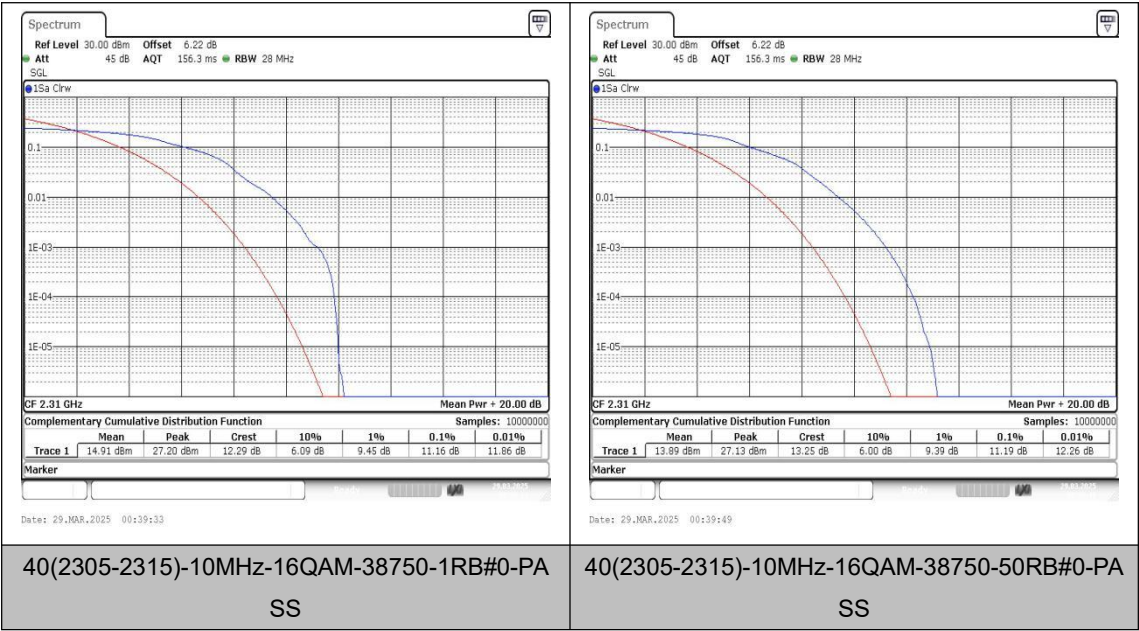
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
40(2305-2315)	5MHz	QPSK	38725	1RB#0	10.00	13	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	10.43	13	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	11.13	13	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	10.96	13	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	10.75	13	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	10.55	13	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	11.39	13	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	11.13	13	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	10.55	13	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	10.23	13	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	11.01	13	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	11.10	13	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	10.14	13	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	10.29	13	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	11.16	13	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	11.19	13	PASS

Test Graphs







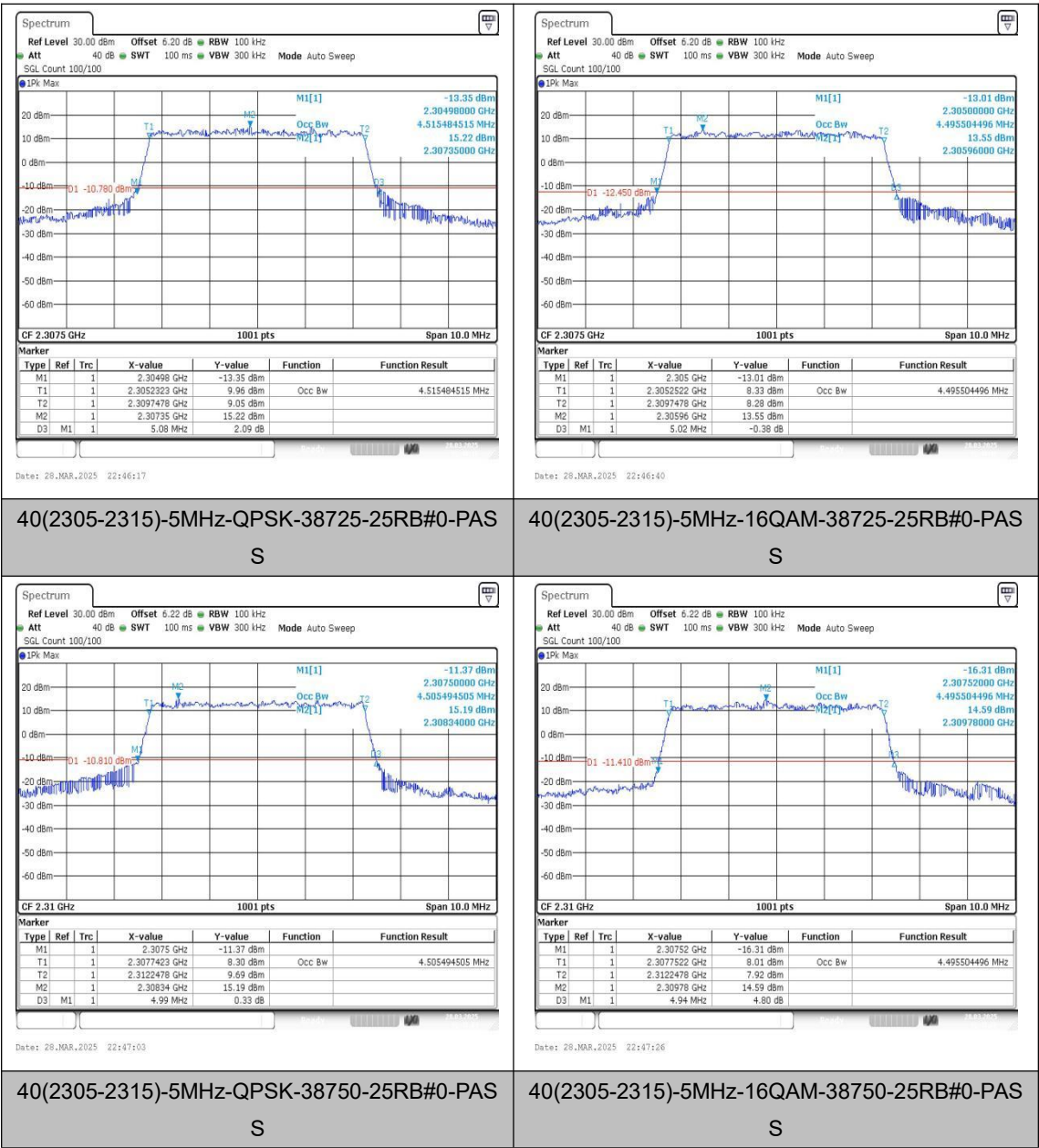


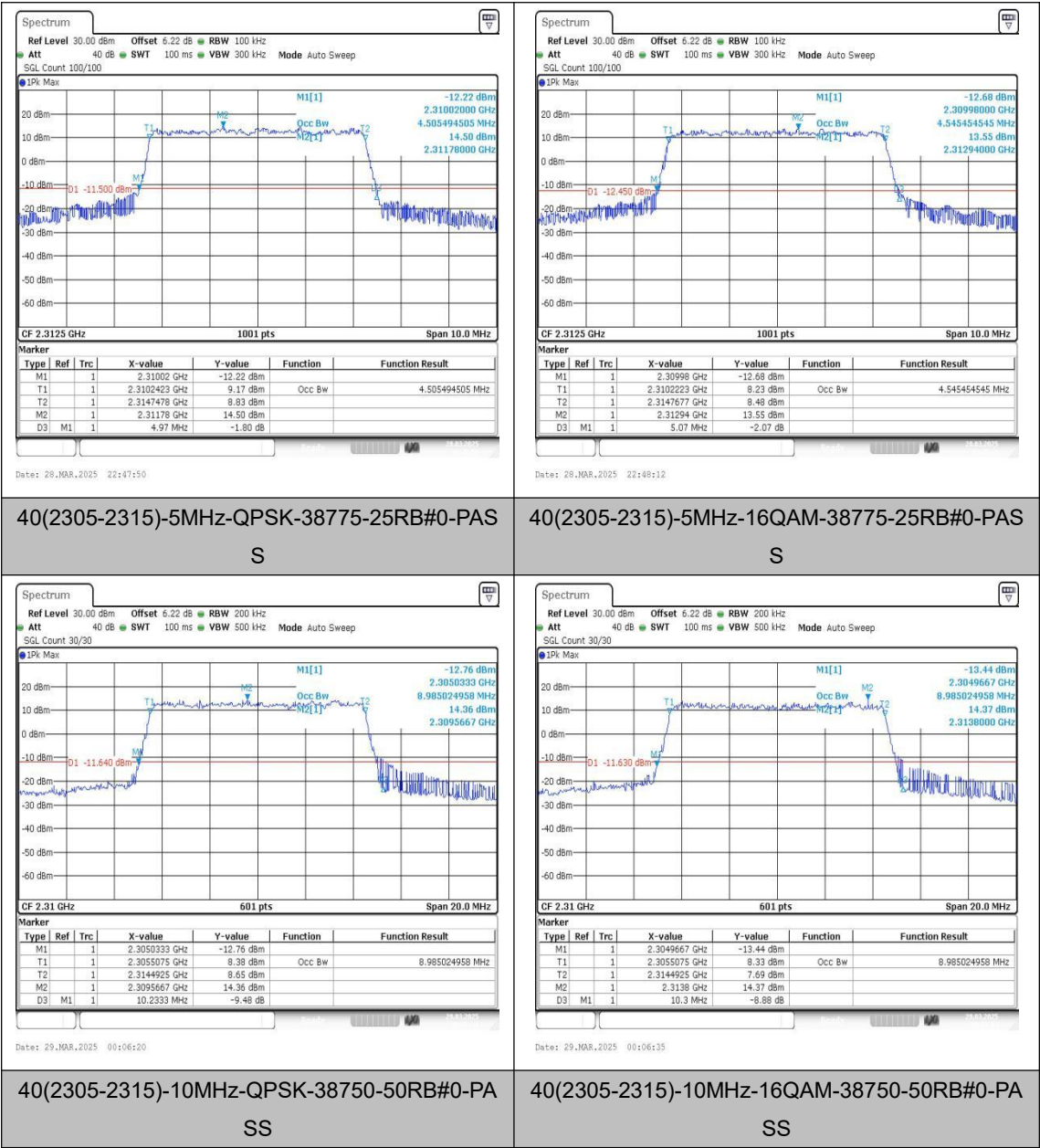
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
40(2305-2315)	5MHz	QPSK	38725	25RB#0	4.515	5.08	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	4.496	5.02	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	4.505	4.99	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	4.496	4.94	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	4.505	4.97	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	4.545	5.07	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	8.985	10.23	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	8.985	10.30	PASS

Test Graphs



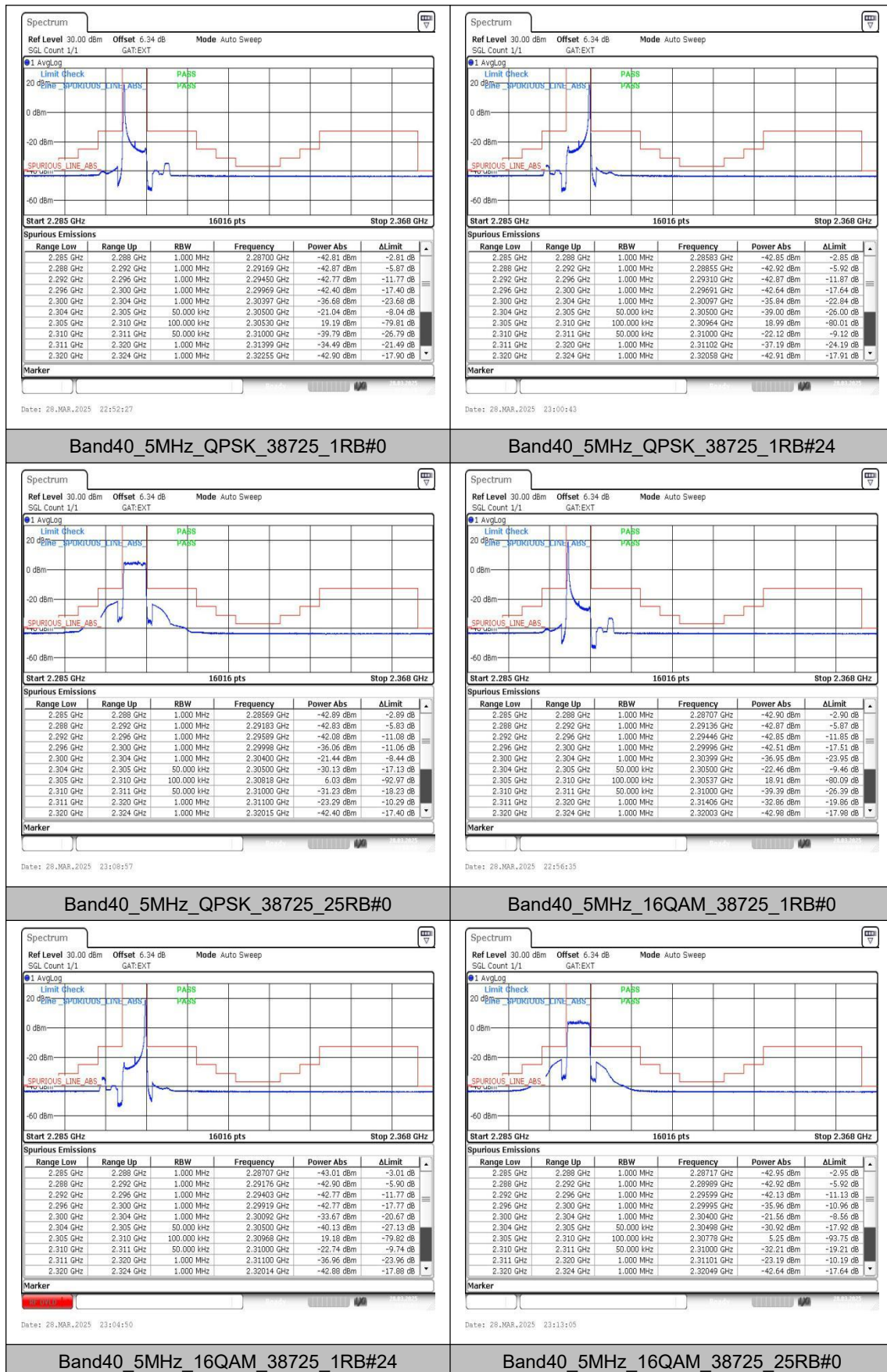


Appendix D: Band Edge

Test Result

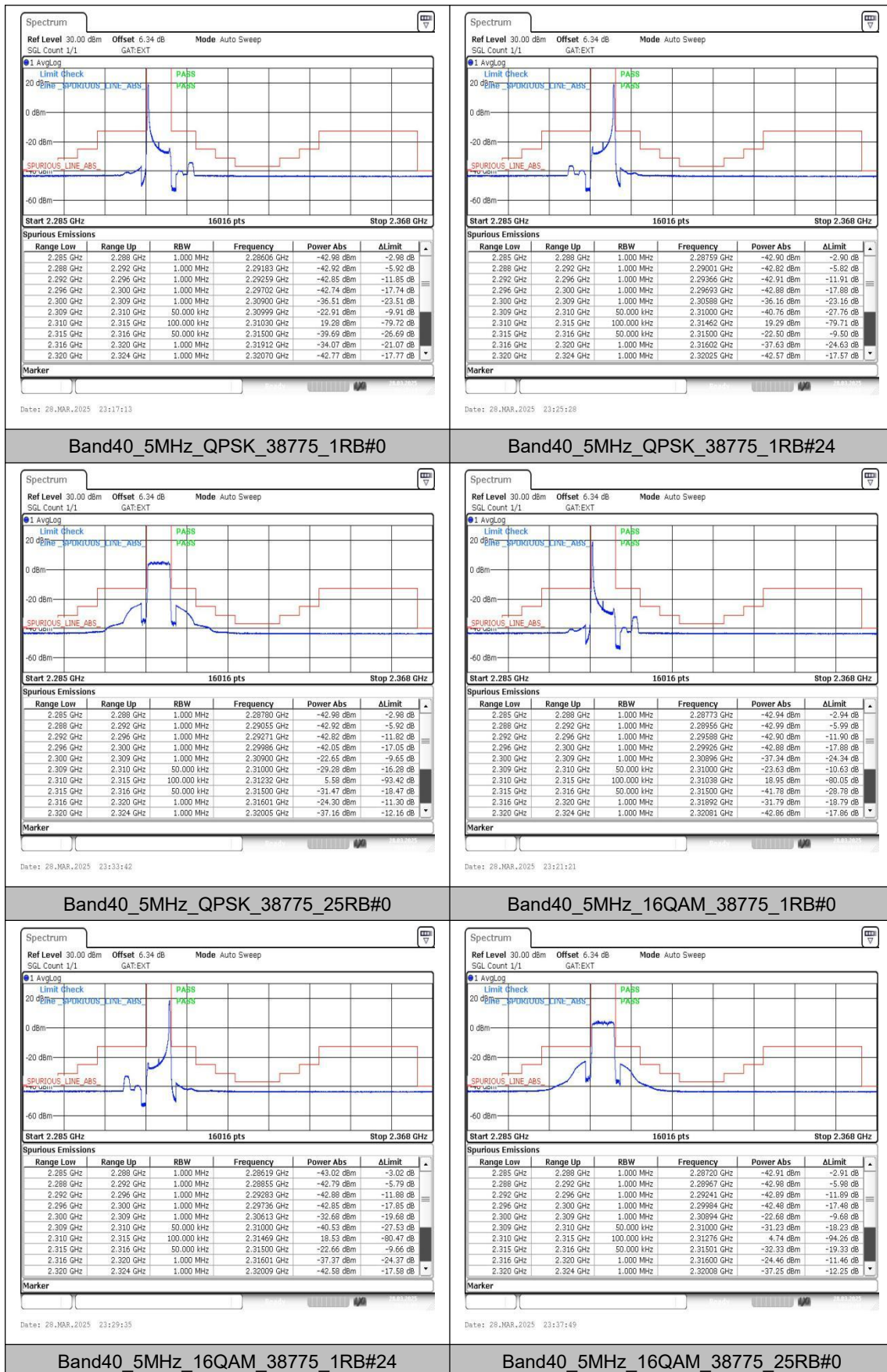
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
40(2305-2315)	5MHz	QPSK	38725	1RB#0	-42.81	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#24	-42.85	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	-42.89	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	-42.90	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#24	-43.01	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	-42.95	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	-42.98	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#24	-42.90	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	-42.98	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	-42.94	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#24	-43.02	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	-42.91	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	-42.89	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#49	-42.93	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	-27.04	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	-42.86	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#49	-42.95	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	-42.40	PASS

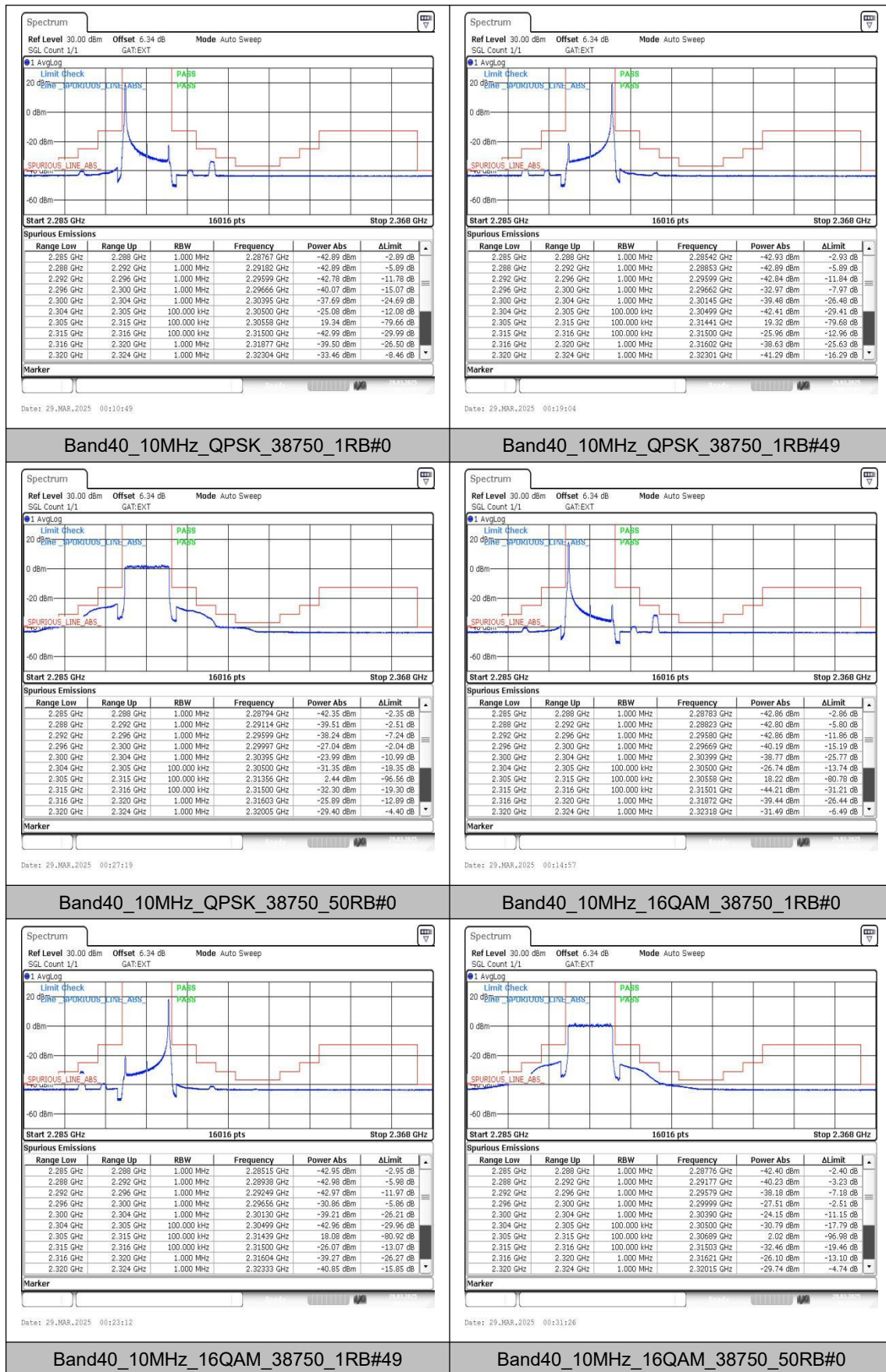
Test Graphs



Waltek Testing Group (Shenzhen) Co., Ltd.

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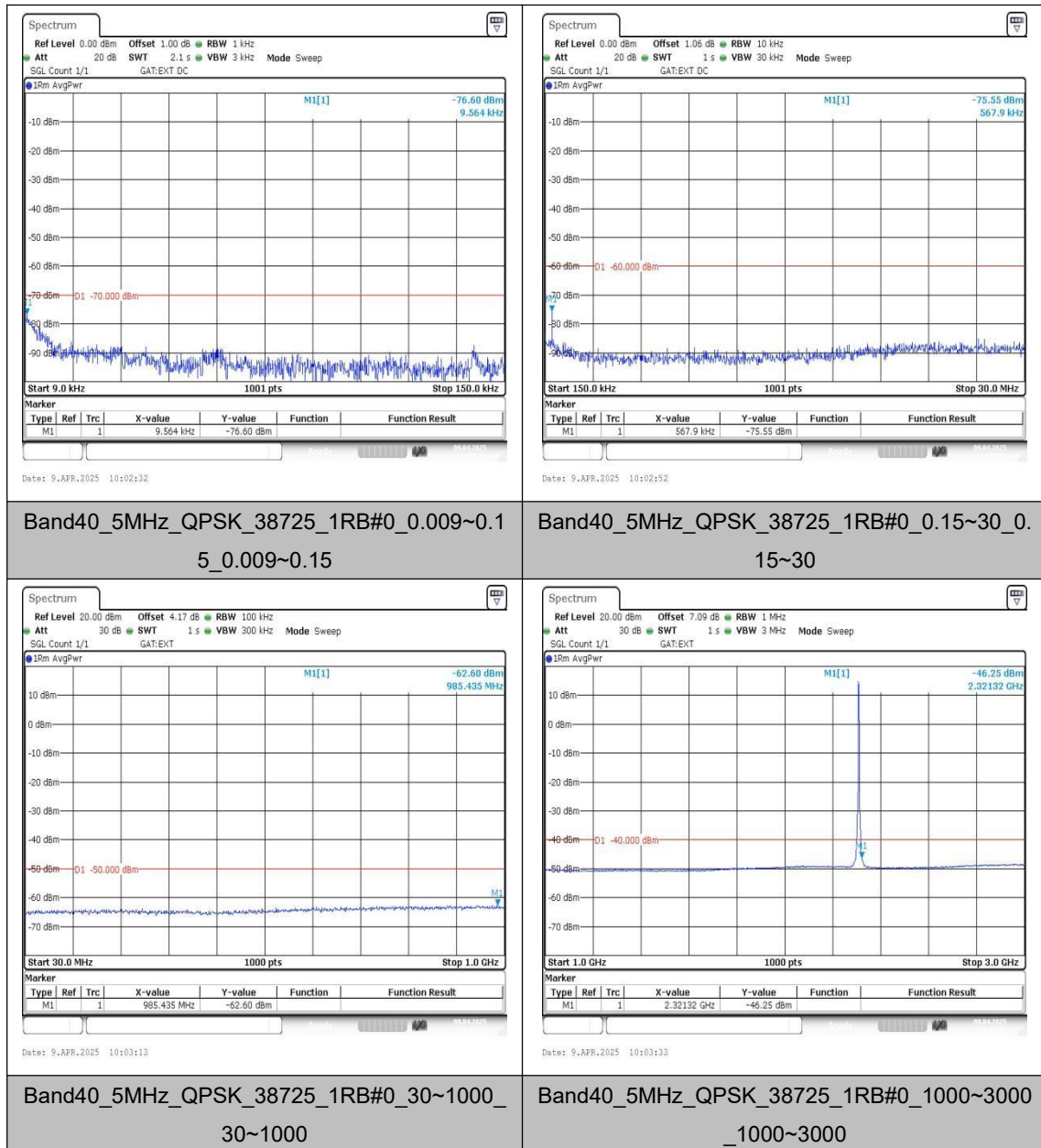
Appendix E: Conducted Spurious Emission

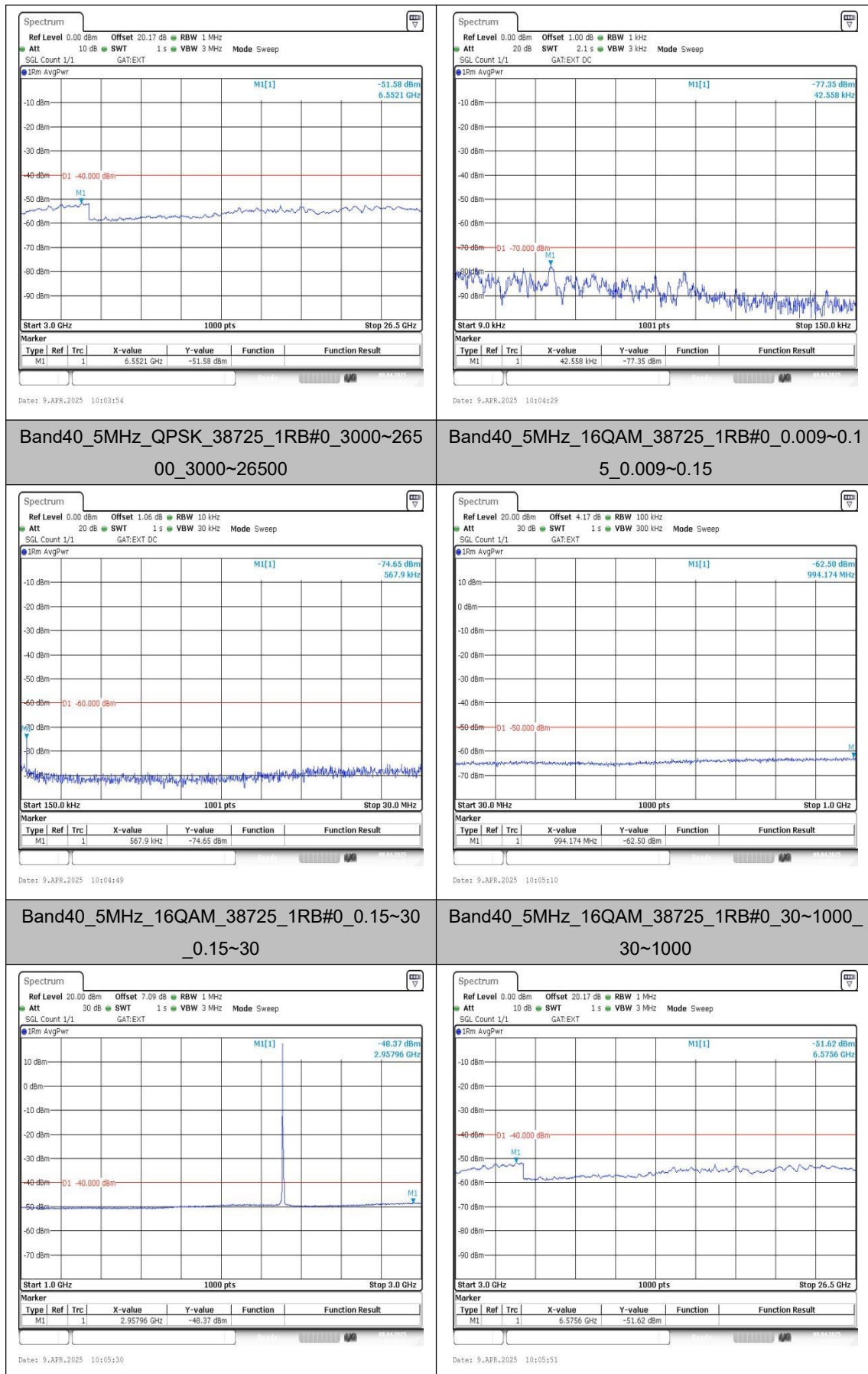
Test Result

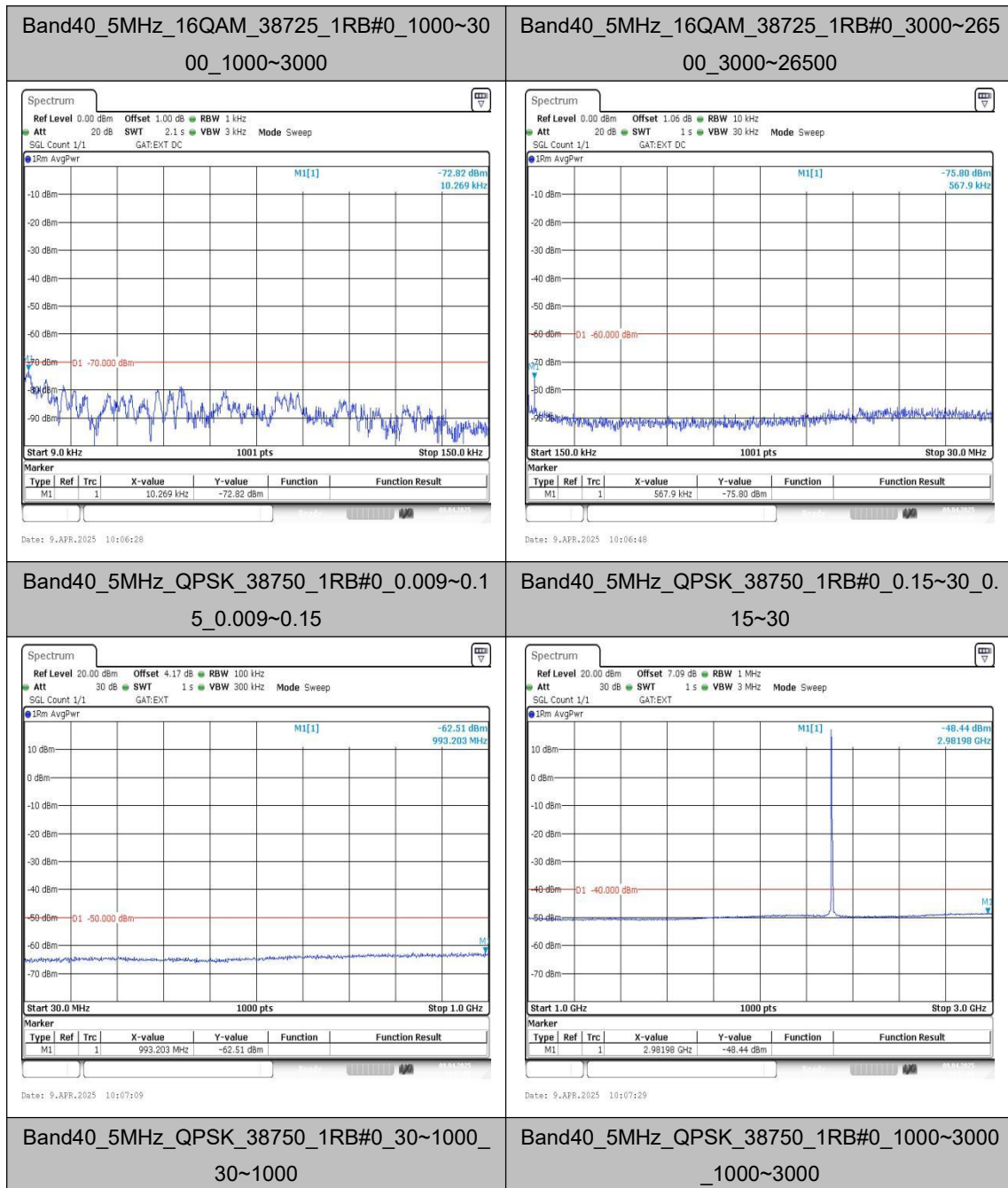
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
40(2305-2315)	5MHz	QPSK	38725	1RB#0	0.009~0.15	-76.60	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#0	0.15~30	-75.55	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#0	30~1000	-62.60	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#0	1000~3000	-46.25	PASS
40(2305-2315)	5MHz	QPSK	38725	1RB#0	3000~26500	-51.58	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	0.009~0.15	-77.35	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	0.15~30	-74.65	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	30~1000	-62.50	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	1000~3000	-48.37	PASS
40(2305-2315)	5MHz	16QAM	38725	1RB#0	3000~26500	-51.62	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	0.009~0.15	-72.82	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	0.15~30	-75.80	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	30~1000	-62.51	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	1000~3000	-48.44	PASS
40(2305-2315)	5MHz	QPSK	38750	1RB#0	3000~26500	-51.71	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	0.009~0.15	-74.90	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	0.15~30	-75.77	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	30~1000	-62.61	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	1000~3000	-48.47	PASS
40(2305-2315)	5MHz	16QAM	38750	1RB#0	3000~26500	-51.59	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	0.009~0.15	-71.20	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	0.15~30	-76.10	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	30~1000	-62.54	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	1000~3000	-48.45	PASS
40(2305-2315)	5MHz	QPSK	38775	1RB#0	3000~26500	-51.74	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	0.009~0.15	-70.69	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	0.15~30	-75.66	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	30~1000	-62.50	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	1000~3000	-48.43	PASS
40(2305-2315)	5MHz	16QAM	38775	1RB#0	3000~26500	-51.66	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	0.009~0.15	-76.63	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	0.15~30	-76.02	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	30~1000	-62.64	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	1000~3000	-48.42	PASS
40(2305-2315)	10MHz	QPSK	38750	1RB#0	3000~26500	-51.68	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	0.009~0.15	-73.38	PASS

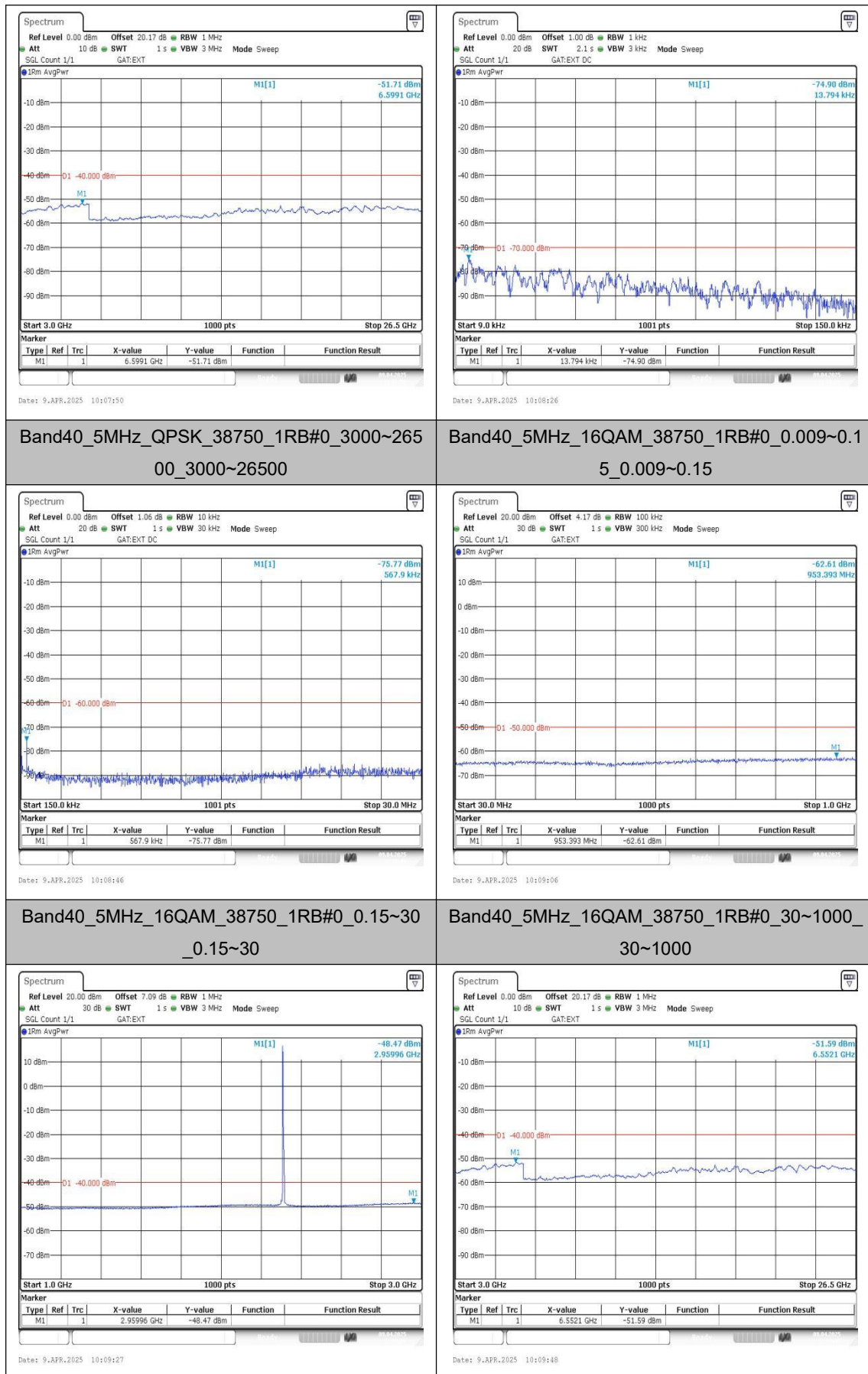
40(2305-2315)	10MHz	16QAM	38750	1RB#0	0.15~30	-75.72	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	30~1000	-62.48	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	1000~3000	-48.47	PASS
40(2305-2315)	10MHz	16QAM	38750	1RB#0	3000~26500	-51.65	PASS

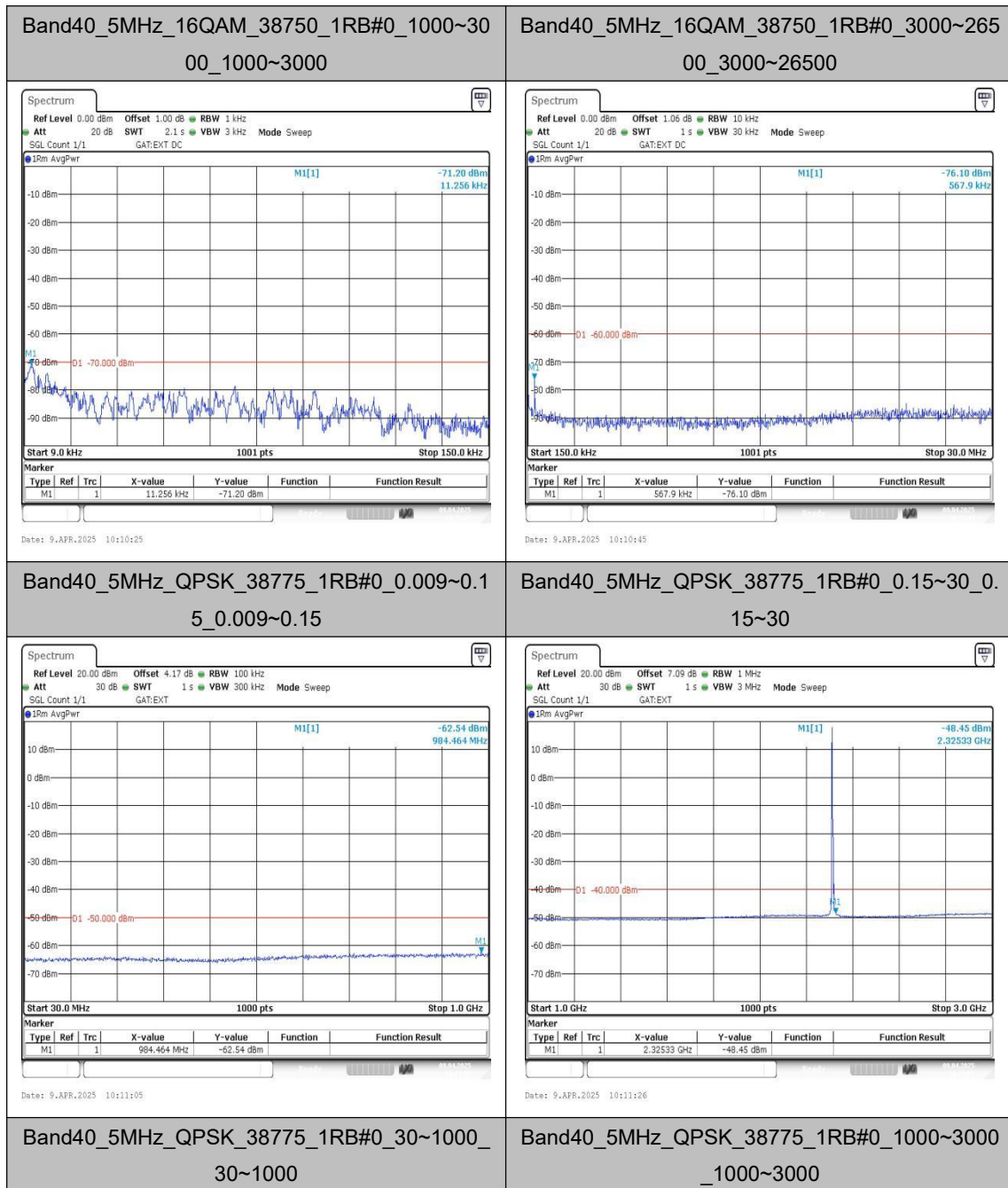
Test Graphs

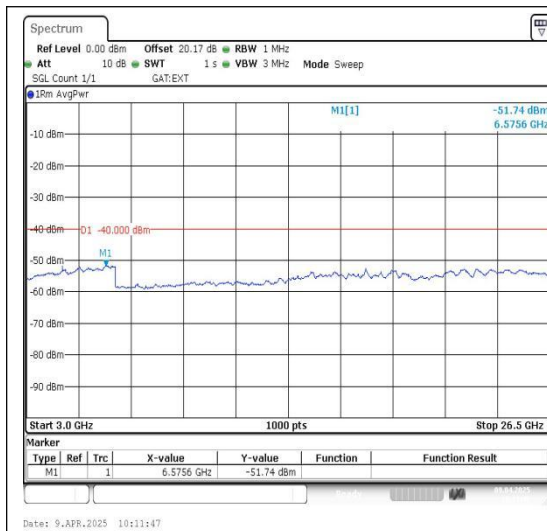




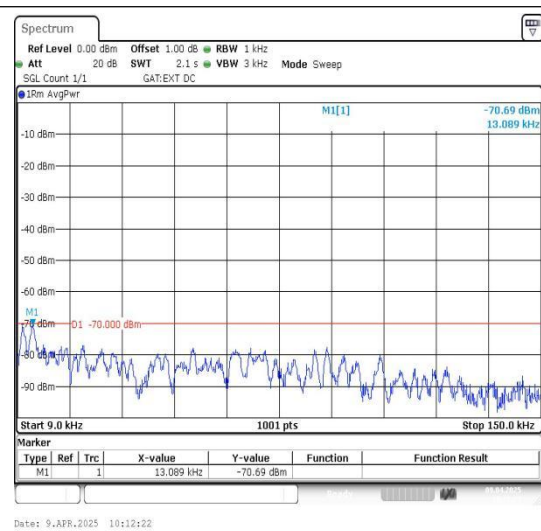




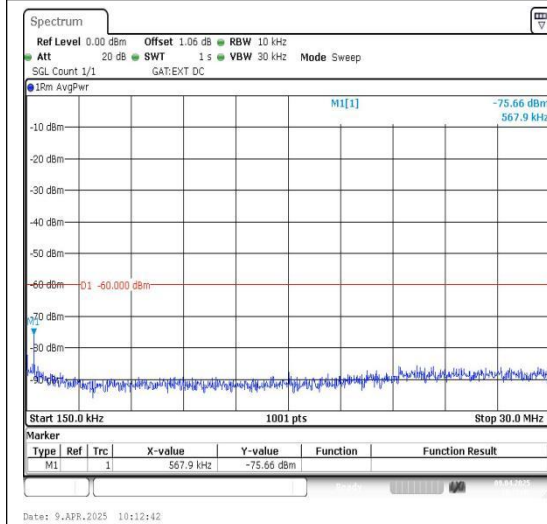




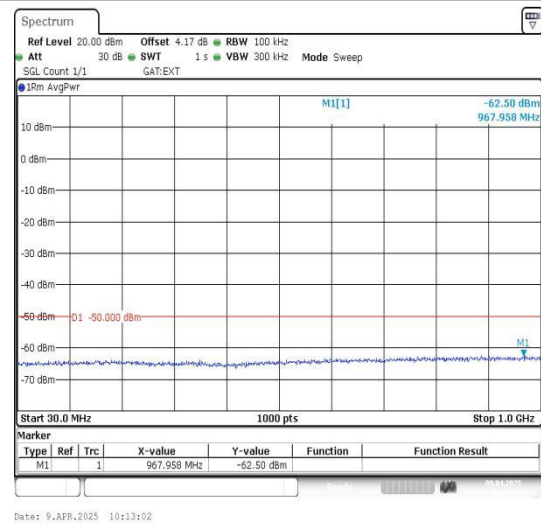
Band40_5MHz_QPSK_38775_1RB#0_3000~26500_00_3000~26500



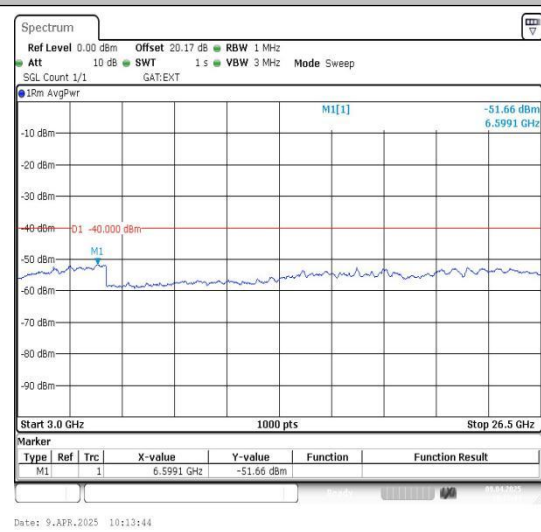
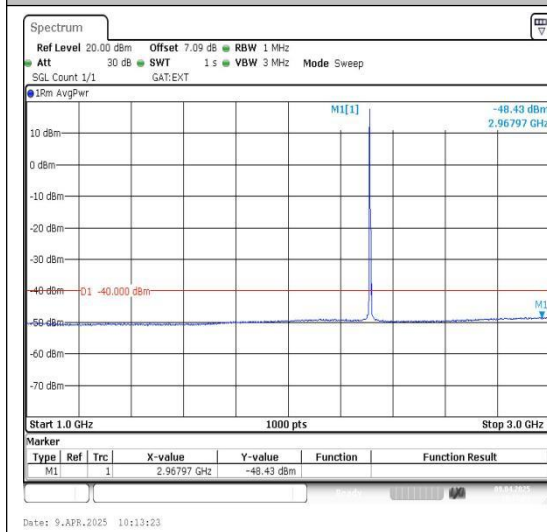
Band40_5MHz_16QAM_38775_1RB#0_0.009~0.15_0.009~0.15

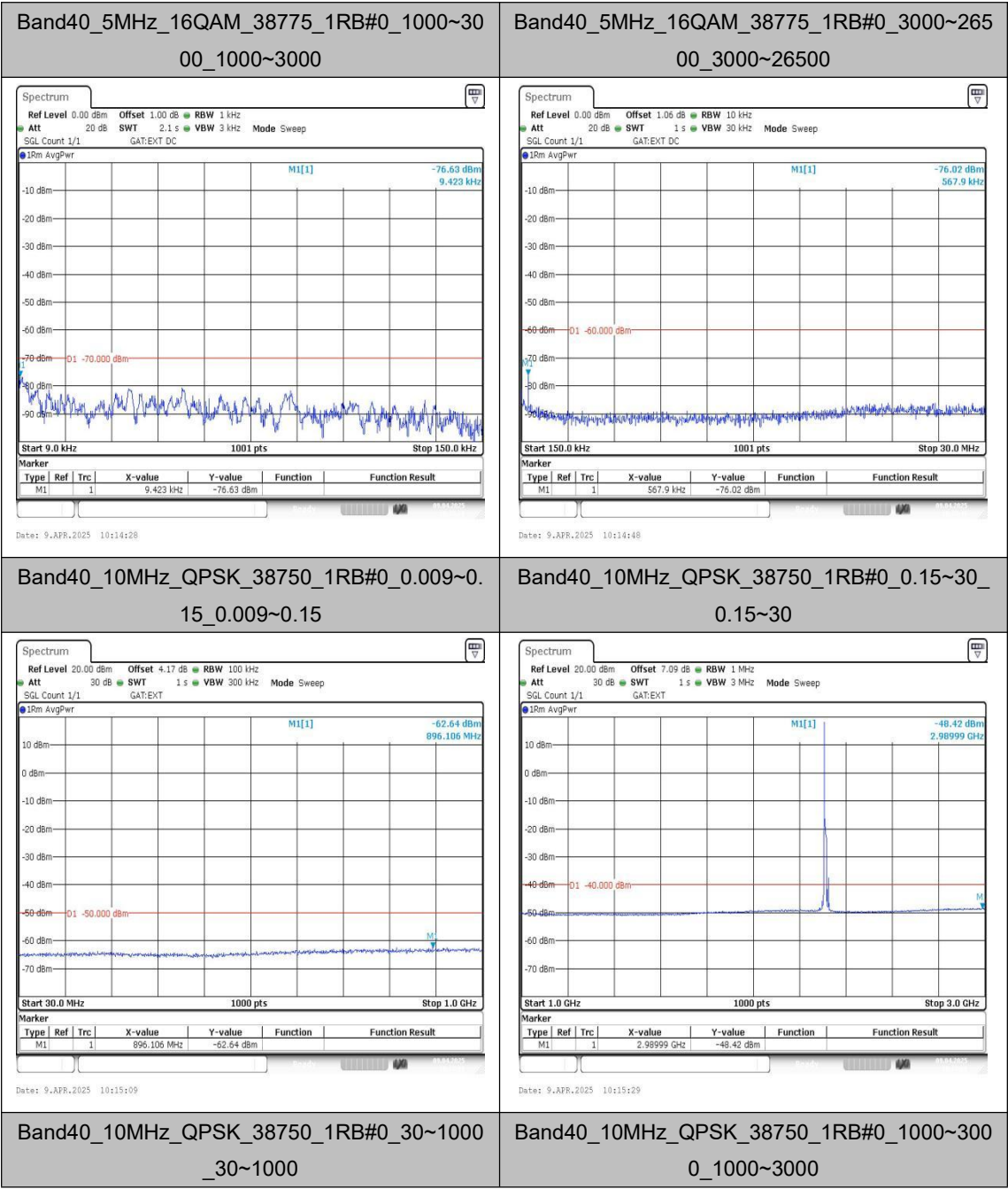


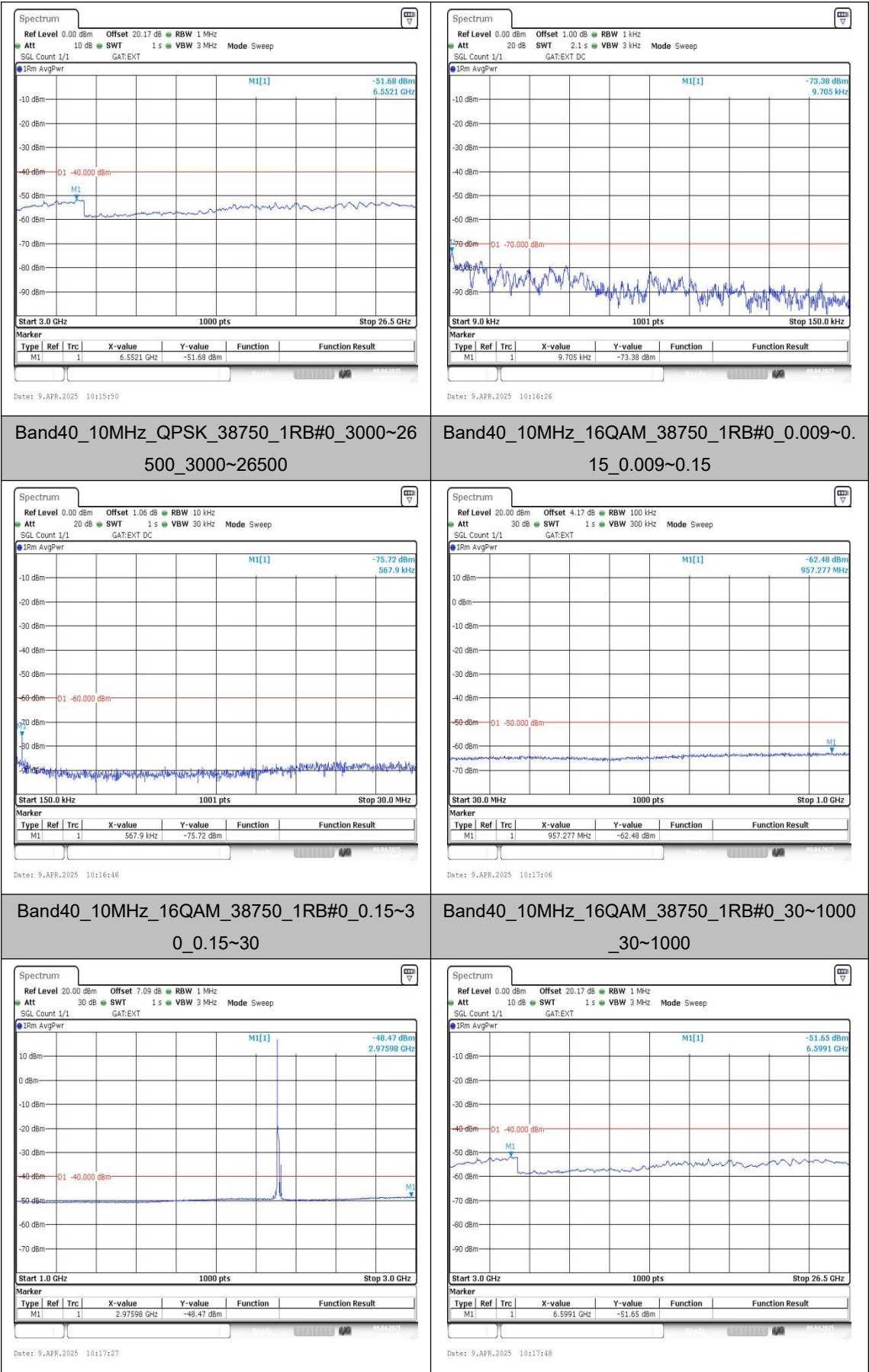
Band40_5MHz_QPSK_38775_1RB#0_3000~26500_00_3000~26500



Band40_5MHz_16QAM_38775_1RB#0_0.15~30_0.15~30







Band40_10MHz_16QAM_38750_1RB#0_1000~3000_1000~3000	Band40_10MHz_16QAM_38750_1RB#0_3000~26500_500_3000~26500
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Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
40(2305-2315)	5MHz	QPSK	38725	25RB#0	VN	NT	-22.00	-0.009534	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	VL	NT	26.15	0.011333	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	VH	NT	-39.00	-0.016901	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	VN	NT	-18.64	-0.008078	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	VL	NT	20.73	0.008984	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	VH	NT	-25.46	-0.011034	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	VN	NT	-5.88	-0.002545	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	VL	NT	-9.91	-0.004290	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	VH	NT	-24.26	-0.010502	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	VN	NT	-25.36	-0.010978	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	VL	NT	-23.65	-0.010238	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	VH	NT	-34.73	-0.015035	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	VN	NT	-16.05	-0.006941	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	VL	NT	-16.06	-0.006945	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	VH	NT	-27.82	-0.012030	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	VN	NT	-28.11	-0.012156	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	VL	NT	14.22	0.006149	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	VH	NT	27.34	0.011823	±2.5	PASS

-2315)										
40(2305-2315)	10MHz	QPSK	38750	50RB#0	VN	NT	37.69	0.016316	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	VL	NT	43.99	0.019043	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	VH	NT	42.09	0.018221	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	VN	NT	9.74	0.004216	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	VL	NT	-56.99	-0.024671	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	VH	NT	-29.63	-0.012827	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	-30	-16.97	-0.007354	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	-20	36.86	0.015974	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	-10	38.75	0.016793	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	0	36.62	0.015870	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	10	39.38	0.017066	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	20	51.54	0.022336	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	30	-11.67	-0.005057	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	40	-33.37	-0.014462	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38725	25RB#0	NV	50	-27.02	-0.011710	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	-30	-40.51	-0.017556	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	-20	-22.00	-0.009534	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	-10	12.29	0.005326	±2.5	PASS

40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	0	-17.64	-0.007645	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	10	15.32	0.006639	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	20	-14.89	-0.006453	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	30	-12.65	-0.005482	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	40	-20.48	-0.008875	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38725	25RB#0	NV	50	-20.20	-0.008754	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	-30	-28.74	-0.012442	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	-20	-30.70	-0.013290	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	-10	-61.76	-0.026736	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	0	-53.62	-0.023212	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	10	-31.93	-0.013823	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	20	-35.41	-0.015329	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	30	-39.61	-0.017147	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	40	-34.30	-0.014848	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38750	25RB#0	NV	50	-36.59	-0.015840	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	-30	-21.79	-0.009433	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	-20	15.23	0.006593	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	-10	23.55	0.010195	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	0	27.21	0.011779	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	10	19.35	0.008377	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	20	-14.61	-0.006325	±2.5	PASS

40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	30	-30.50	-0.013203	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	40	11.74	0.005082	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38750	25RB#0	NV	50	-18.30	-0.007922	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	-30	-21.46	-0.009280	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	-20	-14.63	-0.006326	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	-10	-16.95	-0.007330	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	0	17.14	0.007412	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	10	17.81	0.007702	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	20	-27.65	-0.011957	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	30	-23.32	-0.010084	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	40	-18.94	-0.008190	±2.5	PASS
40(2305-2315)	5MHz	QPSK	38775	25RB#0	NV	50	-53.44	-0.023109	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	-30	31.59	0.013661	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	-20	23.13	0.010002	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	-10	35.06	0.015161	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	0	47.12	0.020376	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	10	33.59	0.014525	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	20	45.76	0.019788	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	30	39.14	0.016925	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	40	28.98	0.012532	±2.5	PASS
40(2305-2315)	5MHz	16QAM	38775	25RB#0	NV	50	43.99	0.019023	±2.5	PASS

40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	-30	-19.11	-0.008273	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	-20	25.43	0.011009	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	-10	55.13	0.023866	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	0	31.30	0.013550	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	10	57.92	0.025074	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	20	9.80	0.004242	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	30	-10.97	-0.004749	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	40	-16.62	-0.007195	±2.5	PASS
40(2305-2315)	10MHz	QPSK	38750	50RB#0	NV	50	-23.36	-0.010113	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	-30	15.41	0.006671	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	-20	22.62	0.009792	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	-10	15.81	0.006844	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	0	21.74	0.009411	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	10	37.11	0.016065	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	20	47.99	0.020775	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	30	38.11	0.016498	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	40	39.88	0.017264	±2.5	PASS
40(2305-2315)	10MHz	16QAM	38750	50RB#0	NV	50	53.52	0.023169	±2.5	PASS