

Appendix RF Test Data for LTE Band 17

Company: : TOXMATE S.A.C.

EUT : Smart Watch

Model Number : T-TA0006

FCC ID : 2BSMP-T-TA0006

Report No. : CTA25081801011

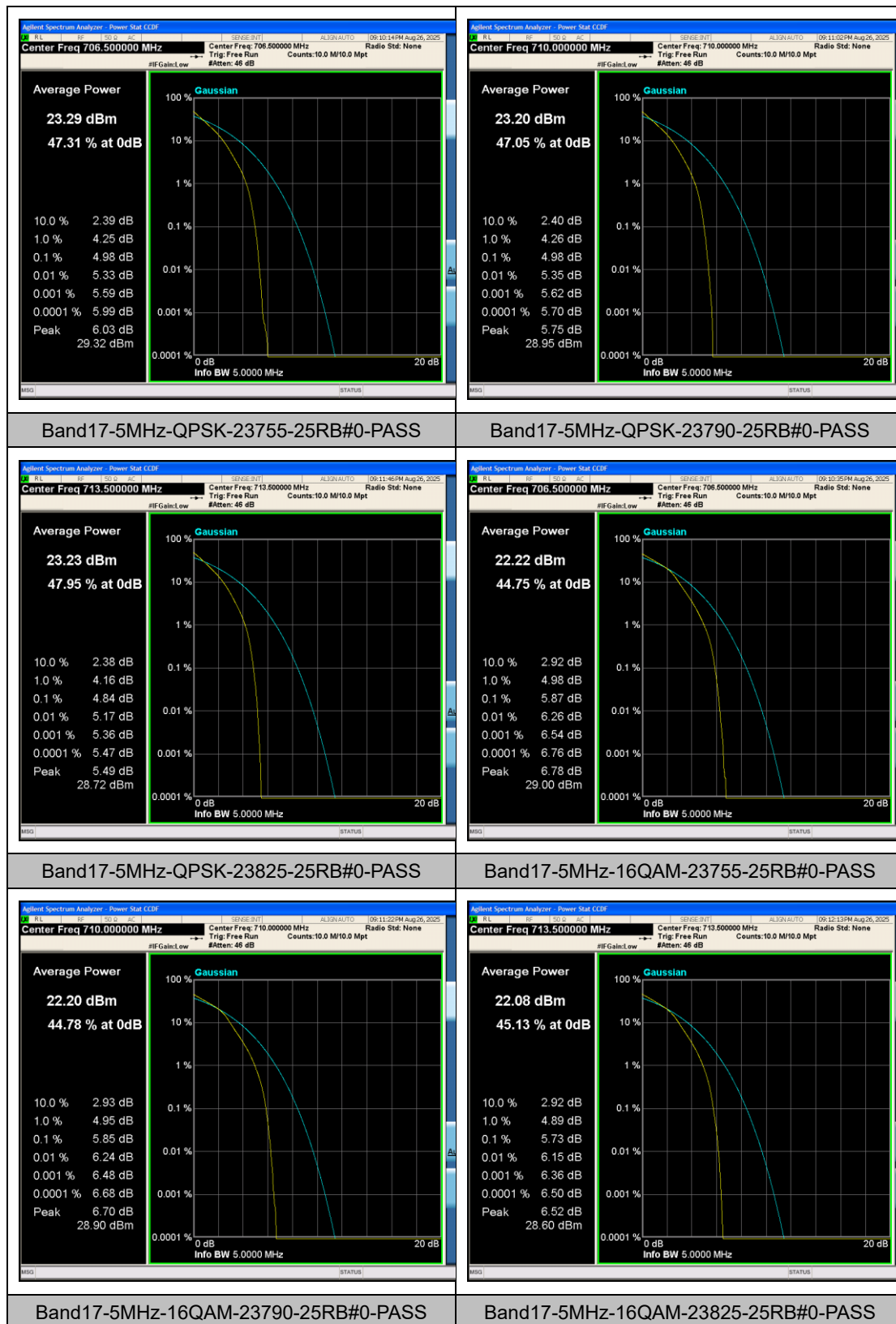
Reviewed By : Eric Wang

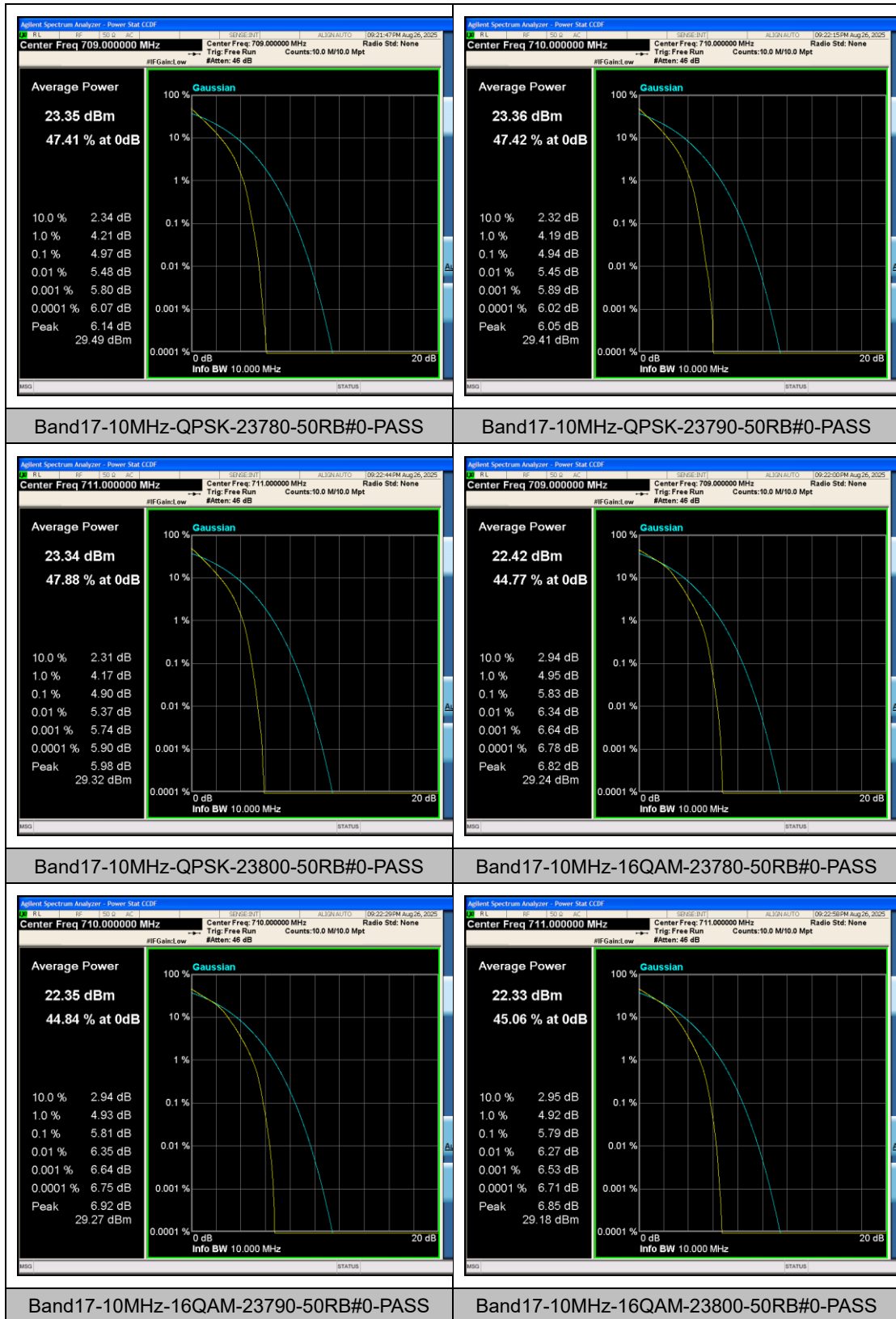
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.98	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.98	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.84	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	5.87	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.85	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.73	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	4.97	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	4.94	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.90	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.83	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.81	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.79	13	PASS

Test Graphs



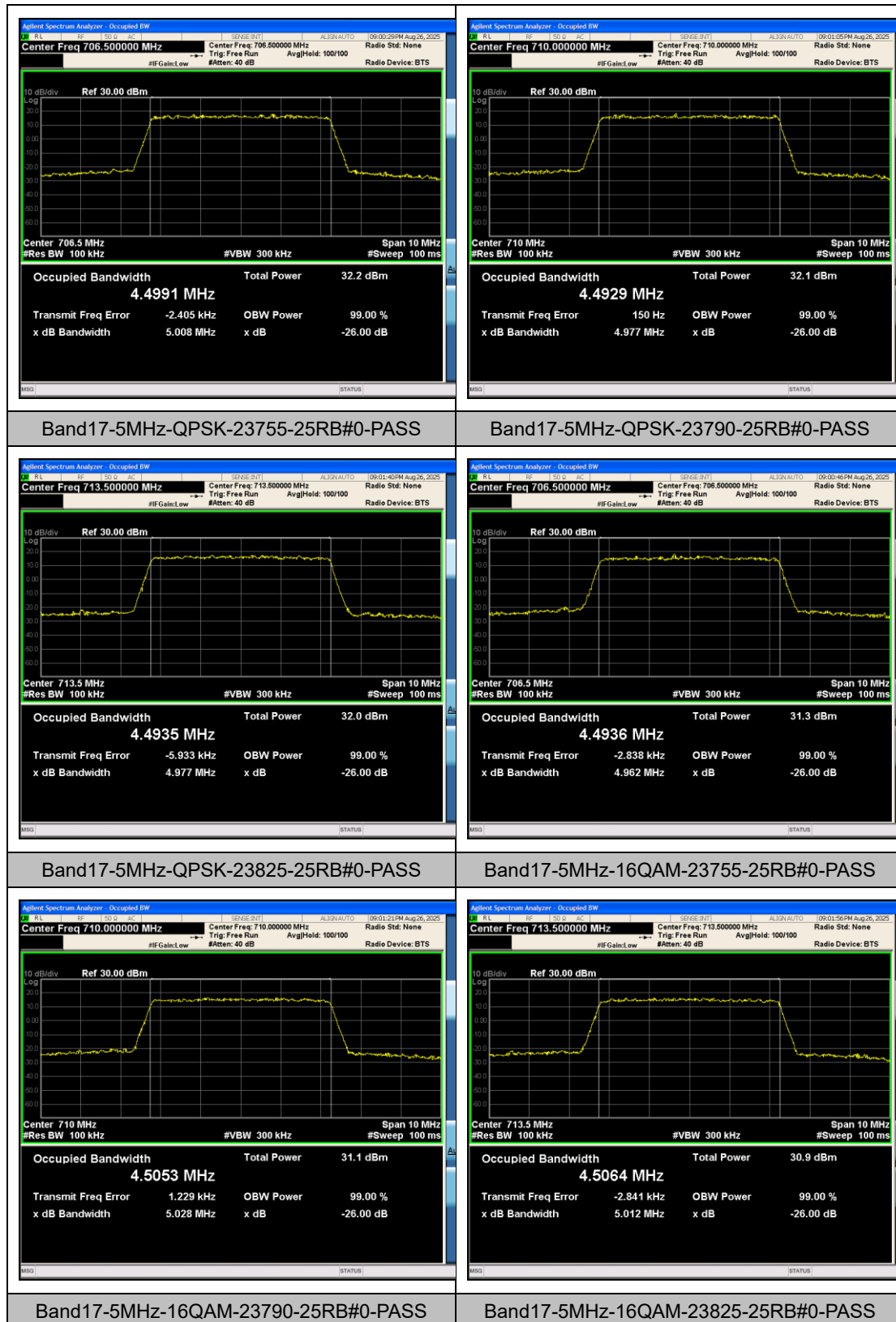


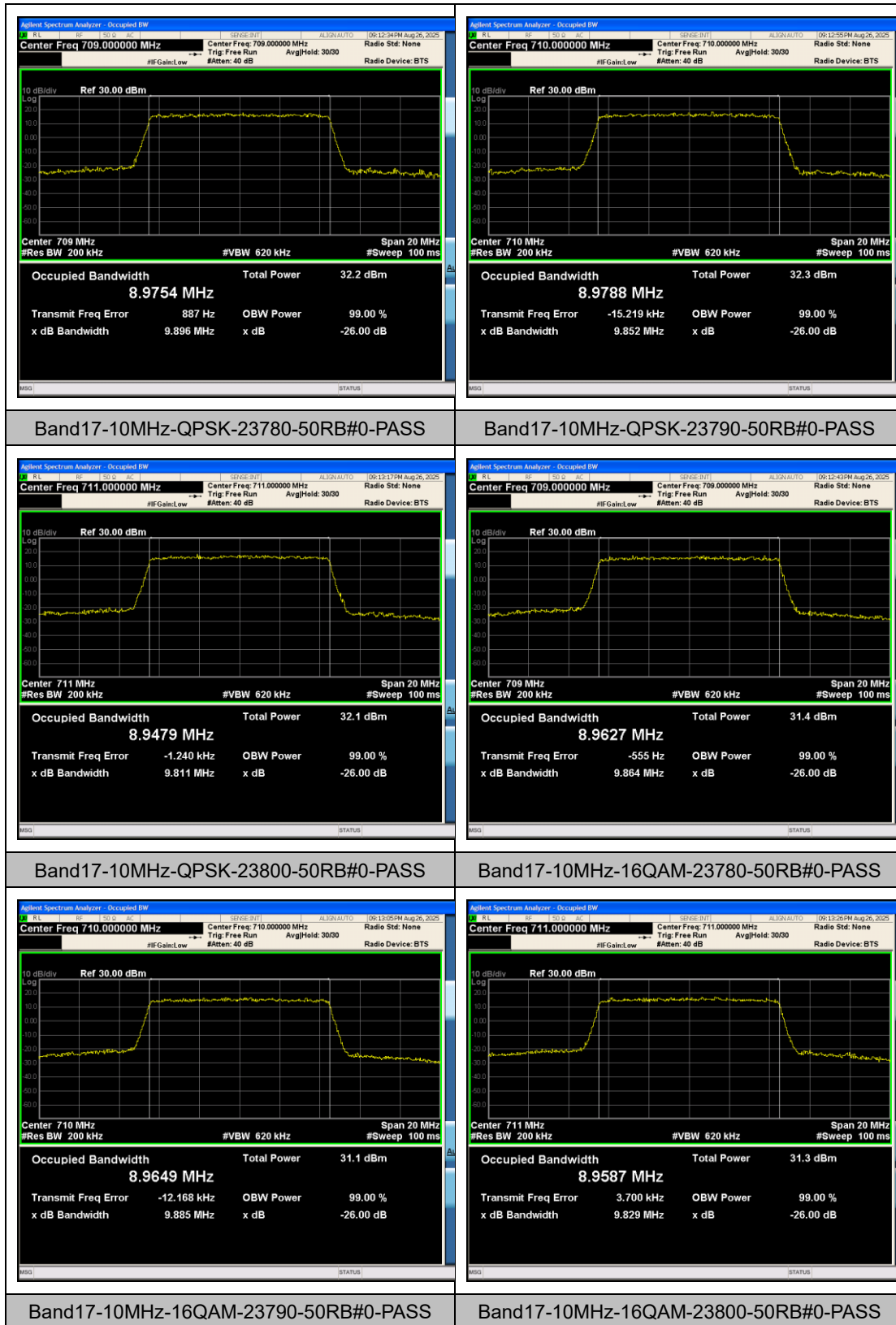
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.4991	5.008	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4929	4.977	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4935	4.977	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.4936	4.962	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5053	5.028	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5064	5.012	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9754	9.896	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9788	9.852	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9479	9.811	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9627	9.864	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9649	9.885	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9587	9.829	PASS

Test Graphs



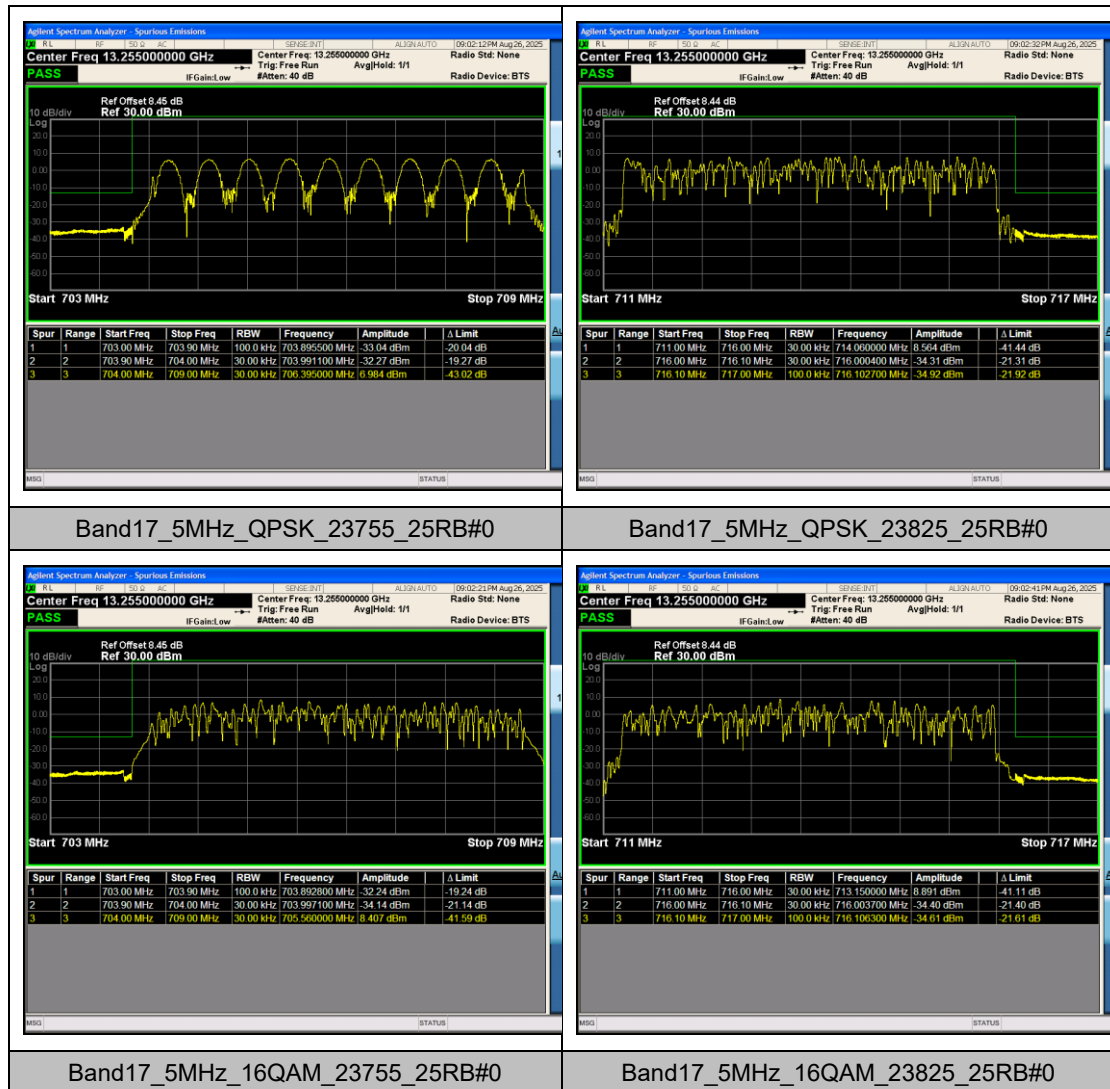


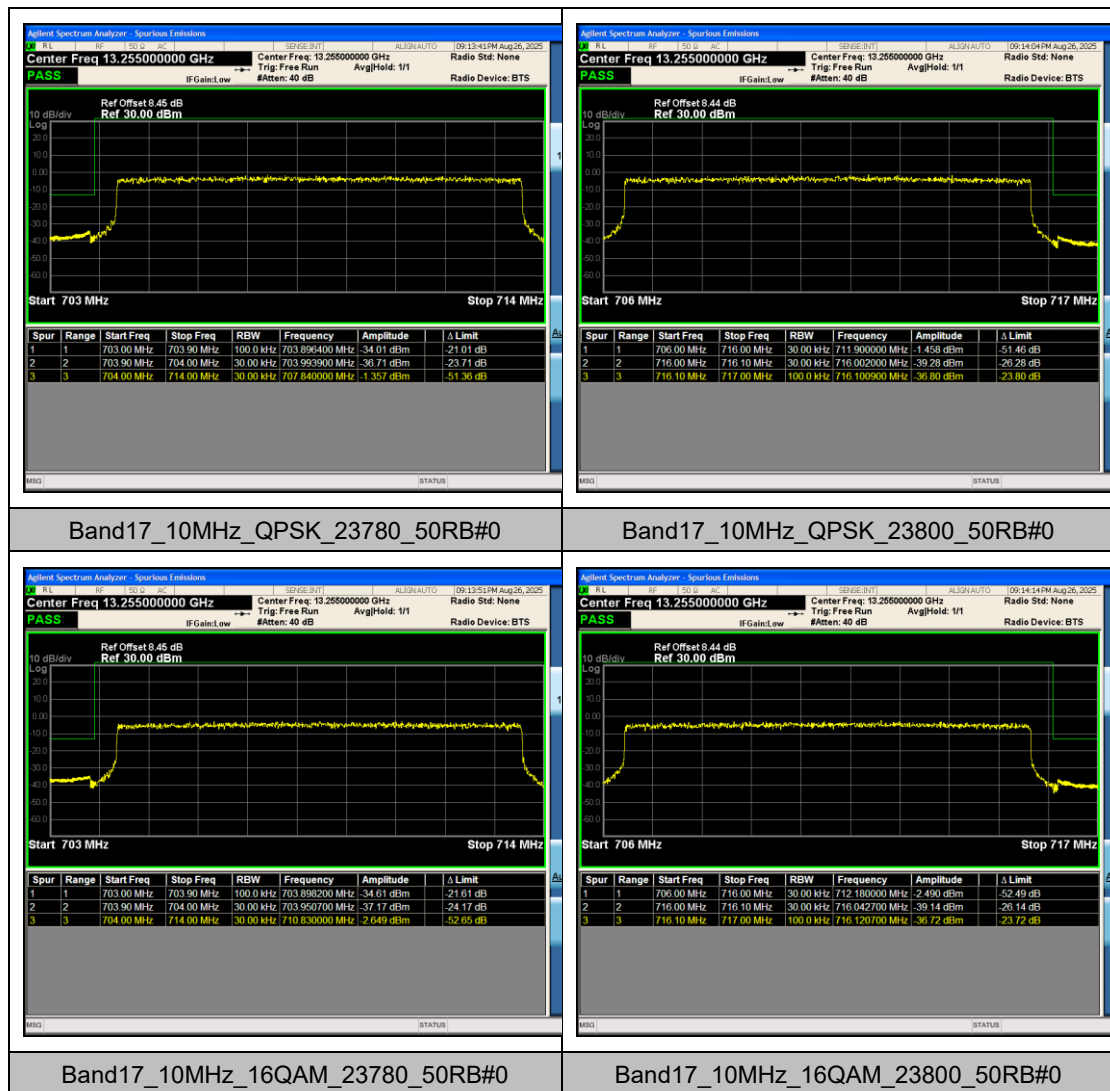
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	-32.27	PASS
Band17	5MHz	QPSK	23825	25RB#0	-34.31	PASS
Band17	5MHz	16QAM	23755	25RB#0	-32.24	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.40	PASS
Band17	10MHz	QPSK	23780	50RB#0	-34.01	PASS
Band17	10MHz	QPSK	23800	50RB#0	-36.80	PASS
Band17	10MHz	16QAM	23780	50RB#0	-34.61	PASS
Band17	10MHz	16QAM	23800	50RB#0	-36.72	PASS

Test Graphs





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	0.009~0.15	-42.10	PASS
Band17	5MHz	QPSK	23755	25RB#0	0.15~30	-54.42	PASS
Band17	5MHz	QPSK	23755	25RB#0	30~1000	-53.84	PASS
Band17	5MHz	QPSK	23755	25RB#0	1000~3000	-46.82	PASS
Band17	5MHz	QPSK	23755	25RB#0	3000~10000	-43.37	PASS
Band17	5MHz	QPSK	23790	25RB#0	0.009~0.15	-39.44	PASS
Band17	5MHz	QPSK	23790	25RB#0	0.15~30	-51.99	PASS
Band17	5MHz	QPSK	23790	25RB#0	30~1000	-54.36	PASS
Band17	5MHz	QPSK	23790	25RB#0	1000~3000	-47.19	PASS
Band17	5MHz	QPSK	23790	25RB#0	3000~10000	-43.74	PASS
Band17	5MHz	QPSK	23825	25RB#0	0.009~0.15	-42.99	PASS
Band17	5MHz	QPSK	23825	25RB#0	0.15~30	-54.48	PASS
Band17	5MHz	QPSK	23825	25RB#0	30~1000	-52.94	PASS
Band17	5MHz	QPSK	23825	25RB#0	1000~3000	-46.86	PASS
Band17	5MHz	QPSK	23825	25RB#0	3000~10000	-43.44	PASS
Band17	5MHz	16QAM	23755	25RB#0	0.009~0.15	-41.75	PASS
Band17	5MHz	16QAM	23755	25RB#0	0.15~30	-52.21	PASS
Band17	5MHz	16QAM	23755	25RB#0	30~1000	-55.51	PASS
Band17	5MHz	16QAM	23755	25RB#0	1000~3000	-46.41	PASS
Band17	5MHz	16QAM	23755	25RB#0	3000~10000	-43.73	PASS
Band17	5MHz	16QAM	23790	25RB#0	0.009~0.15	-41.95	PASS
Band17	5MHz	16QAM	23790	25RB#0	0.15~30	-52.88	PASS
Band17	5MHz	16QAM	23790	25RB#0	30~1000	-54.96	PASS
Band17	5MHz	16QAM	23790	25RB#0	1000~3000	-46.81	PASS
Band17	5MHz	16QAM	23790	25RB#0	3000~10000	-43.57	PASS
Band17	5MHz	16QAM	23825	25RB#0	0.009~0.15	-42.56	PASS
Band17	5MHz	16QAM	23825	25RB#0	0.15~30	-53.92	PASS
Band17	5MHz	16QAM	23825	25RB#0	30~1000	-55.06	PASS
Band17	5MHz	16QAM	23825	25RB#0	1000~3000	-46.99	PASS
Band17	5MHz	16QAM	23825	25RB#0	3000~10000	-43.62	PASS
Band17	10MHz	QPSK	23780	50RB#0	0.009~0.15	-42.40	PASS
Band17	10MHz	QPSK	23780	50RB#0	0.15~30	-53.37	PASS
Band17	10MHz	QPSK	23780	50RB#0	30~1000	-61.46	PASS
Band17	10MHz	QPSK	23780	50RB#0	1000~3000	-46.97	PASS
Band17	10MHz	QPSK	23780	50RB#0	3000~10000	-43.20	PASS
Band17	10MHz	QPSK	23790	50RB#0	0.009~0.15	-39.65	PASS

Band17	10MHz	QPSK	23790	50RB#0	0.15~30	-54.67	PASS
Band17	10MHz	QPSK	23790	50RB#0	30~1000	-61.28	PASS
Band17	10MHz	QPSK	23790	50RB#0	1000~3000	-47.12	PASS
Band17	10MHz	QPSK	23790	50RB#0	3000~10000	-43.30	PASS
Band17	10MHz	QPSK	23800	50RB#0	0.009~0.15	-40.91	PASS
Band17	10MHz	QPSK	23800	50RB#0	0.15~30	-51.55	PASS
Band17	10MHz	QPSK	23800	50RB#0	30~1000	-61.64	PASS
Band17	10MHz	QPSK	23800	50RB#0	1000~3000	-46.83	PASS
Band17	10MHz	QPSK	23800	50RB#0	3000~10000	-43.34	PASS
Band17	10MHz	16QAM	23780	50RB#0	0.009~0.15	-43.40	PASS
Band17	10MHz	16QAM	23780	50RB#0	0.15~30	-53.30	PASS
Band17	10MHz	16QAM	23780	50RB#0	30~1000	-61.35	PASS
Band17	10MHz	16QAM	23780	50RB#0	1000~3000	-46.90	PASS
Band17	10MHz	16QAM	23780	50RB#0	3000~10000	-43.65	PASS
Band17	10MHz	16QAM	23790	50RB#0	0.009~0.15	-41.09	PASS
Band17	10MHz	16QAM	23790	50RB#0	0.15~30	-52.45	PASS
Band17	10MHz	16QAM	23790	50RB#0	30~1000	-61.28	PASS
Band17	10MHz	16QAM	23790	50RB#0	1000~3000	-46.93	PASS
Band17	10MHz	16QAM	23790	50RB#0	3000~10000	-43.58	PASS
Band17	10MHz	16QAM	23800	50RB#0	0.009~0.15	-36.82	PASS
Band17	10MHz	16QAM	23800	50RB#0	0.15~30	-53.03	PASS
Band17	10MHz	16QAM	23800	50RB#0	30~1000	-61.52	PASS
Band17	10MHz	16QAM	23800	50RB#0	1000~3000	-46.81	PASS
Band17	10MHz	16QAM	23800	50RB#0	3000~10000	-43.38	PASS

Test Graphs

