

Appendix-A LTE Band 17

Effective (Isotropic) Radiated Power Output Data

Test Result

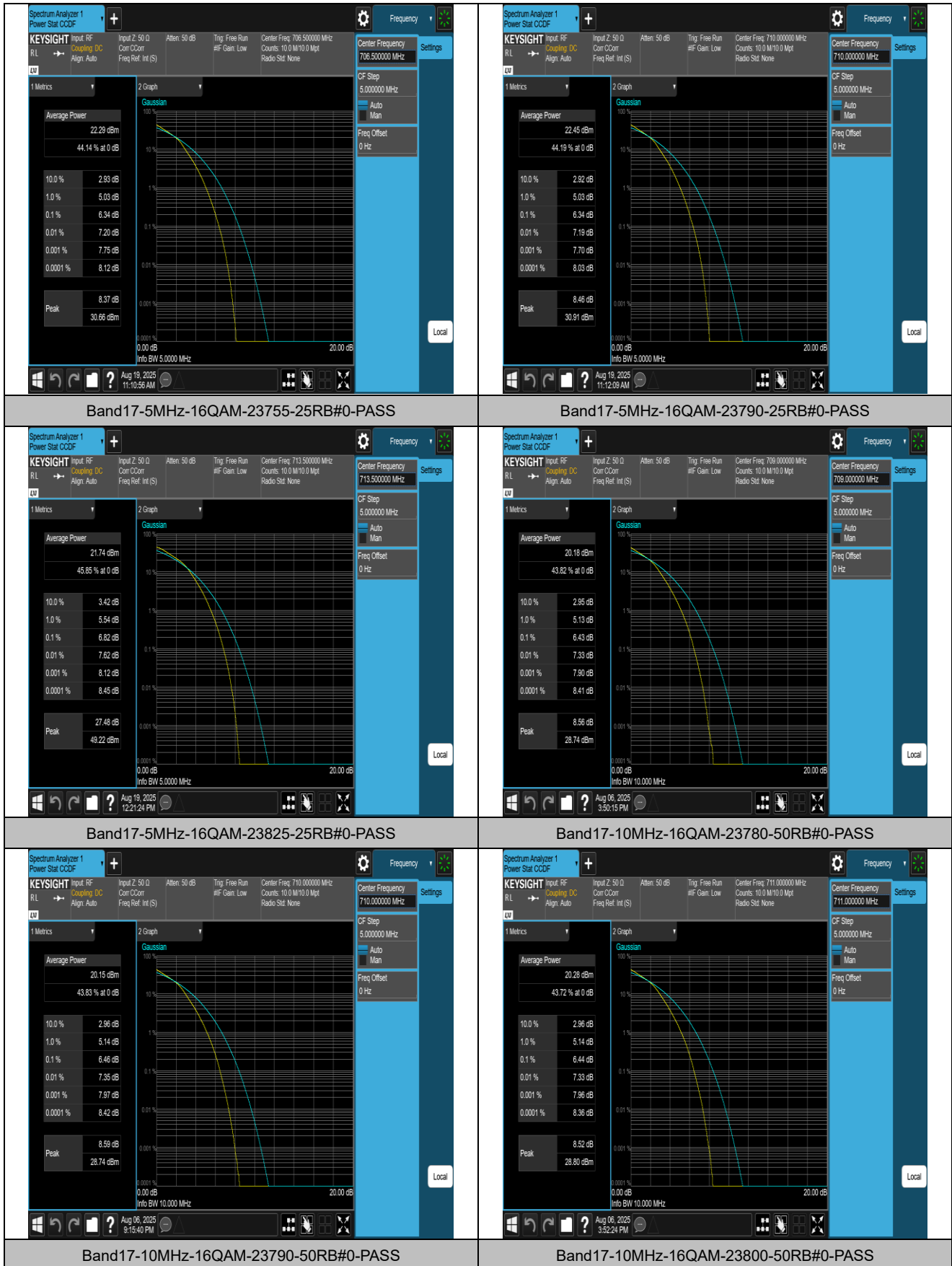
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band17	5MHz	16QAM	23755	1RB#0	24.45	26.25	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.7	25.5	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.31	24.11	34.77	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.48	24.28	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.87	25.67	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.02	24.82	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.37	24.17	34.77	PASS
Band17	5MHz	16QAM	23790	25RB#0	22	23.8	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	24.06	25.86	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.56	25.36	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#24	24.27	26.07	34.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.54	24.34	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#0	24.4	26.2	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.7	25.5	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	24.38	26.18	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.5	24.3	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.94	25.74	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.51	25.31	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	24.54	26.34	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.41	24.21	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.87	25.67	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.27	25.07	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	24.56	26.36	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.56	24.36	34.77	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band17	5MHz	16QAM	23755	25RB#0	6.34	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.34	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.82	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.43	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.46	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.44	13	PASS

Test Graphs

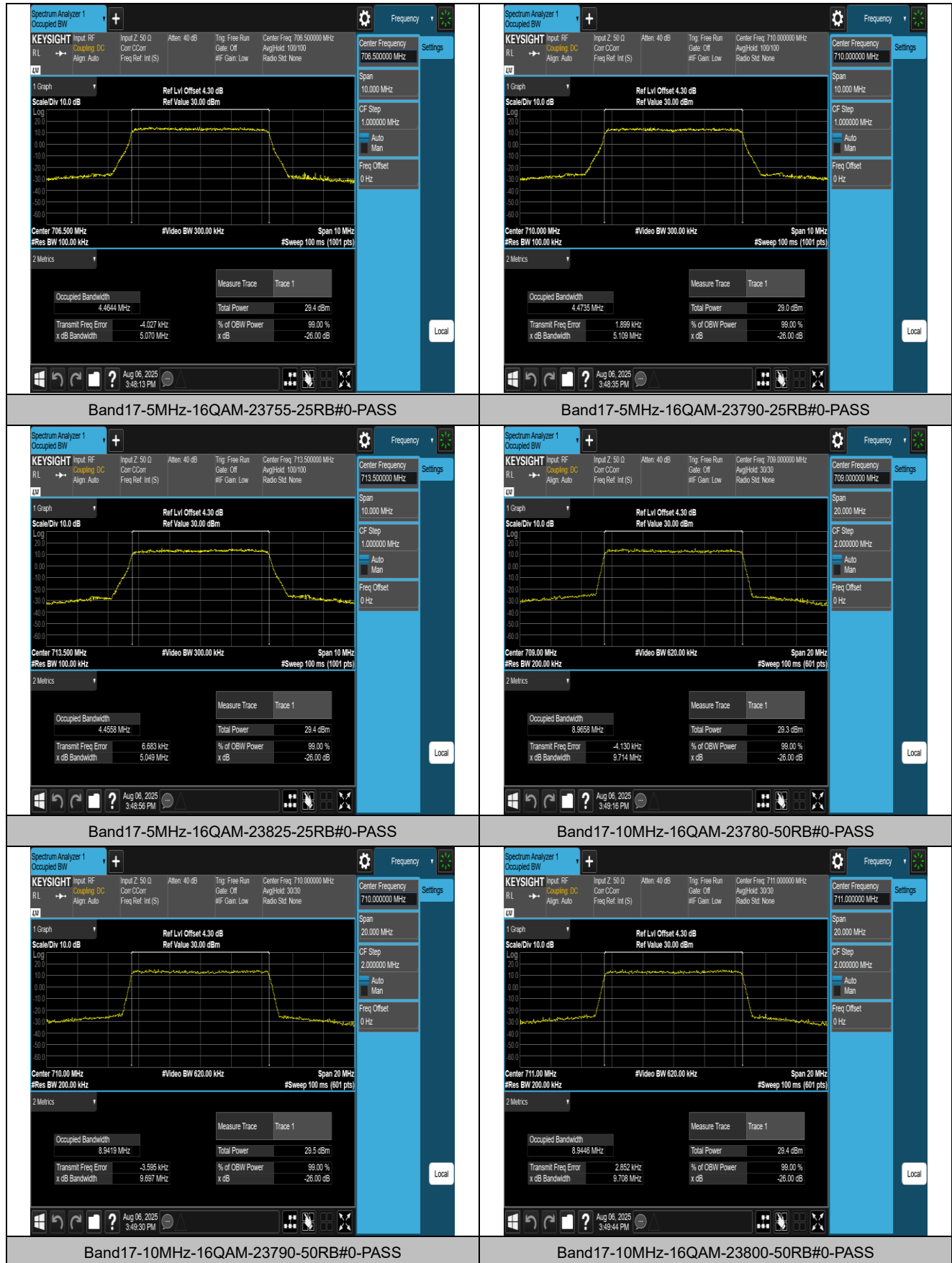


26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band17	5MHz	16QAM	23755	25RB#0	4.4644	5.070	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.4735	5.109	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4558	5.049	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9658	9.714	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9419	9.697	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9446	9.708	PASS

Test Graphs



~The End~