

Appendix B - Peak to Average Ratio

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC Freq(MHz)	SCC Freq(MHz)	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA_5B	10.0	10.0	829.0	838.9	1@49	1@0	QPSK	7.29	13	PASS
CA_5B	10.0	10.0	829.0	838.9	50@0	50@0	QPSK	7.54	13	PASS
CA_5B	10.0	10.0	829.0	838.9	1@49	1@0	16QAM	7.84	13	PASS
CA_5B	10.0	10.0	829.0	838.9	50@0	50@0	16QAM	8.07	13	PASS
CA_5B	10.0	10.0	831.6	841.5	1@49	1@0	QPSK	8.92	13	PASS
CA_5B	10.0	10.0	831.6	841.5	50@0	50@0	QPSK	10.51	13	PASS
CA_5B	10.0	10.0	831.6	841.5	1@49	1@0	16QAM	9.42	13	PASS
CA_5B	10.0	10.0	831.6	841.5	50@0	50@0	16QAM	11.12	13	PASS
CA_5B	10.0	10.0	834.1	844.0	1@49	1@0	QPSK	10.41	13	PASS
CA_5B	10.0	10.0	834.1	844.0	50@0	50@0	QPSK	10.33	13	PASS
CA_5B	10.0	10.0	834.1	844.0	1@49	1@0	16QAM	7.43	13	PASS
CA_5B	10.0	10.0	834.1	844.0	50@0	50@0	16QAM	9.80	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC Freq(MHz)	SCC Freq(MHz)	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA_7C	20.0	20.0	2510.0	2529.8	1@99	1@0	QPSK	8.70	13	PASS
CA_7C	20.0	20.0	2510.0	2529.8	100@0	100@0	QPSK	9.98	13	PASS
CA_7C	20.0	20.0	2510.0	2529.8	1@99	1@0	16QAM	9.48	13	PASS
CA_7C	20.0	20.0	2510.0	2529.8	100@0	100@0	16QAM	8.85	13	PASS
CA_7C	20.0	20.0	2525.1	2544.9	1@99	1@0	QPSK	10.35	13	PASS
CA_7C	20.0	20.0	2525.1	2544.9	100@0	100@0	QPSK	9.33	13	PASS
CA_7C	20.0	20.0	2525.1	2544.9	1@99	1@0	16QAM	11.93	13	PASS
CA_7C	20.0	20.0	2525.1	2544.9	100@0	100@0	16QAM	9.59	13	PASS
CA_7C	20.0	20.0	2540.2	2560.0	1@99	1@0	QPSK	8.92	13	PASS
CA_7C	20.0	20.0	2540.2	2560.0	100@0	100@0	QPSK	9.80	13	PASS
CA_7C	20.0	20.0	2540.2	2560.0	1@99	1@0	16QAM	7.23	13	PASS
CA_7C	20.0	20.0	2540.2	2560.0	100@0	100@0	16QAM	9.42	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC Freq(MHz)	SCC Freq(MHz)	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA_38C	20.0	20.0	2580.0	2599.8	1@99	1@0	QPSK	9.61	13	PASS
CA_38C	20.0	20.0	2580.0	2599.8	100@0	100@0	QPSK	7.73	13	PASS
CA_38C	20.0	20.0	2580.0	2599.8	1@99	1@0	16QAM	8.16	13	PASS
CA_38C	20.0	20.0	2580.0	2599.8	100@0	100@0	16QAM	8.40	13	PASS
CA_38C	20.0	20.0	2585.1	2604.9	1@99	1@0	QPSK	11.00	13	PASS
CA_38C	20.0	20.0	2585.1	2604.9	100@0	100@0	QPSK	9.48	13	PASS
CA_38C	20.0	20.0	2585.1	2604.9	1@99	1@0	16QAM	10.99	13	PASS
CA_38C	20.0	20.0	2585.1	2604.9	100@0	100@0	16QAM	8.97	13	PASS
CA_38C	20.0	20.0	2590.2	2610.0	1@99	1@0	QPSK	7.55	13	PASS
CA_38C	20.0	20.0	2590.2	2610.0	100@0	100@0	QPSK	9.99	13	PASS
CA_38C	20.0	20.0	2590.2	2610.0	1@99	1@0	16QAM	9.12	13	PASS
CA_38C	20.0	20.0	2590.2	2610.0	100@0	100@0	16QAM	8.24	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC Freq(MHz)	SCC Freq(MHz)	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA_41C	20.0	20.0	2506.0	2525.8	1@99	1@0	QPSK	9.63	13	PASS
CA_41C	20.0	20.0	2506.0	2525.8	100@0	100@0	QPSK	8.86	13	PASS
CA_41C	20.0	20.0	2506.0	2525.8	1@99	1@0	16QAM	9.36	13	PASS
CA_41C	20.0	20.0	2506.0	2525.8	100@0	100@0	16QAM	10.09	13	PASS
CA_41C	20.0	20.0	2583.1	2602.9	1@99	1@0	QPSK	9.79	13	PASS
CA_41C	20.0	20.0	2583.1	2602.9	100@0	100@0	QPSK	10.96	13	PASS
CA_41C	20.0	20.0	2583.1	2602.9	1@99	1@0	16QAM	9.56	13	PASS
CA_41C	20.0	20.0	2583.1	2602.9	100@0	100@0	16QAM	8.88	13	PASS
CA_41C	20.0	20.0	2660.2	2680.0	1@99	1@0	QPSK	9.92	13	PASS
CA_41C	20.0	20.0	2660.2	2680.0	100@0	100@0	QPSK	9.52	13	PASS
CA_41C	20.0	20.0	2660.2	2680.0	1@99	1@0	16QAM	7.85	13	PASS
CA_41C	20.0	20.0	2660.2	2680.0	100@0	100@0	16QAM	9.07	13	PASS