

Peak to Average Ratio

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA 5B	10.0	10.0	20450	20549	829.0	838.9	1@49	1@0	QPSK	8.32	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	50@0	50@0	QPSK	8.48	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	1@49	1@0	16QAM	8.45	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	50@0	50@0	16QAM	9.58	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	1@49	1@0	64QAM	9.32	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	50@0	50@0	64QAM	9.54	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	1@49	1@0	256QAM	9.78	13	PASS
CA 5B	10.0	10.0	20450	20549	829.0	838.9	50@0	50@0	256QAM	8.79	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	1@49	1@0	QPSK	7.98	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	QPSK	8.04	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	1@49	1@0	16QAM	9.19	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	16QAM	8.19	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	1@49	1@0	64QAM	8.62	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	64QAM	9.41	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	1@49	1@0	256QAM	9.39	13	PASS
CA 5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	256QAM	10.97	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	1@49	1@0	QPSK	9.33	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	50@0	50@0	QPSK	9.26	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	1@49	1@0	16QAM	8.81	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	50@0	50@0	16QAM	9.70	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	1@49	1@0	64QAM	10.14	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	50@0	50@0	64QAM	9.10	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	1@49	1@0	256QAM	11.01	13	PASS
CA 5B	10.0	10.0	20501	20600	834.1	844.0	50@0	50@0	256QAM	8.78	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	1@99	1@0	QPSK	8.63	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	100@0	100@0	QPSK	10.11	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	1@99	1@0	16QAM	7.56	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	100@0	100@0	16QAM	9.06	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	1@99	1@0	64QAM	9.99	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	100@0	100@0	64QAM	9.08	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	1@99	1@0	256QAM	9.39	13	PASS
CA 7C	20.0	20.0	20850	21048	2510.0	2529.8	100@0	100@0	256QAM	9.61	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	1@99	1@0	QPSK	8.28	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	QPSK	9.37	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	1@99	1@0	16QAM	8.90	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	16QAM	10.33	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	1@99	1@0	64QAM	10.97	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	64QAM	10.63	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	1@99	1@0	256QAM	9.02	13	PASS
CA 7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	256QAM	9.10	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	1@99	1@0	QPSK	9.67	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	100@0	100@0	QPSK	9.20	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	1@99	1@0	16QAM	9.00	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	100@0	100@0	16QAM	8.16	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	1@99	1@0	64QAM	9.96	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	100@0	100@0	64QAM	10.61	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	1@99	1@0	256QAM	11.17	13	PASS
CA 7C	20.0	20.0	21152	21350	2540.2	2560.0	100@0	100@0	256QAM	11.46	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	1@99	1@0	QPSK	8.55	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	100@0	100@0	QPSK	9.26	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	1@99	1@0	16QAM	8.23	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	100@0	100@0	16QAM	7.83	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	1@99	1@0	64QAM	8.91	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	100@0	100@0	64QAM	9.96	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	1@99	1@0	256QAM	10.32	13	PASS
CA 38C	20.0	20.0	37850	38048	2580.0	2599.8	100@0	100@0	256QAM	10.04	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	1@99	1@0	QPSK	7.39	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	QPSK	8.20	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	1@99	1@0	16QAM	9.16	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	16QAM	9.24	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	1@99	1@0	64QAM	9.93	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	64QAM	8.35	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	1@99	1@0	256QAM	9.06	13	PASS
CA 38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	256QAM	9.68	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	1@99	1@0	QPSK	8.16	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	100@0	100@0	QPSK	9.61	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	1@99	1@0	16QAM	8.96	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	100@0	100@0	16QAM	9.52	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	1@99	1@0	64QAM	10.09	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	100@0	100@0	64QAM	10.25	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	1@99	1@0	256QAM	10.67	13	PASS
CA 38C	20.0	20.0	37952	38150	2590.2	2610.0	100@0	100@0	256QAM	9.75	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	1@99	1@0	QPSK	9.66	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	100@0	100@0	QPSK	9.94	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	1@99	1@0	16QAM	7.97	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	100@0	100@0	16QAM	8.90	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	1@99	1@0	64QAM	10.55	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	100@0	100@0	64QAM	7.90	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	1@99	1@0	256QAM	10.70	13	PASS
CA 41C	20.0	20.0	39750	39948	2506.0	2525.8	100@0	100@0	256QAM	9.64	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	1@99	1@0	QPSK	8.81	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	QPSK	8.81	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	1@99	1@0	16QAM	9.75	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	16QAM	8.01	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	1@99	1@0	64QAM	8.75	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	64QAM	9.65	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	1@99	1@0	256QAM	8.99	13	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	256QAM	8.42	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	1@99	1@0	QPSK	9.36	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	100@0	100@0	QPSK	9.75	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	1@99	1@0	16QAM	7.34	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	100@0	100@0	16QAM	7.94	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	1@99	1@0	64QAM	9.14	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	100@0	100@0	64QAM	9.27	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	1@99	1@0	256QAM	11.02	13	PASS
CA 41C	20.0	20.0	41292	41490	2660.2	2680.0	100@0	100@0	256QAM	9.33	13	PASS

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	Result (dB)	Limit (dB)	Verdict
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	1@99	1@0	QPSK	10.03	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	100@0	100@0	QPSK	9.06	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	1@99	1@0	16QAM	9.23	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	100@0	100@0	16QAM	8.70	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	1@99	1@0	64QAM	11.22	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	100@0	100@0	64QAM	8.36	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	1@99	1@0	256QAM	9.85	13	PASS
CA 66C	20.0	20.0	132072	132270	1720.0	1739.8	100@0	100@0	256QAM	9.59	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	1@99	1@0	QPSK	7.73	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	QPSK	10.44	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	1@99	1@0	16QAM	7.47	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	16QAM	8.68	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	1@99	1@0	64QAM	10.94	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	64QAM	8.86	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	1@99	1@0	256QAM	9.57	13	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	256QAM	9.75	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	1@99	1@0	QPSK	8.17	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	100@0	100@0	QPSK	9.82	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	1@99	1@0	16QAM	9.55	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	100@0	100@0	16QAM	9.38	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	1@99	1@0	64QAM	10.21	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	100@0	100@0	64QAM	10.26	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	1@99	1@0	256QAM	8.71	13	PASS
CA 66C	20.0	20.0	132374	132572	1750.2	1770.0	100@0	100@0	256QAM	9.38	13	PASS