

Conducted Spurious Emissions

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC Freq (MHz)	SCC Freq (MHz)	PCC_RB	SCC_RB	Modulation	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
CA_7C	10.0	20.0	2505.5	2519.9	1@49	1@0	QPSK	30	1000	-40.58	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	1@49	1@0	QPSK	1000	27000	-40.29	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	50@0	100@0	QPSK	30	1000	-48.31	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	50@0	100@0	QPSK	1000	27000	-40.57	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	1@49	1@0	16QAM	30	1000	-48.69	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	1@49	1@0	16QAM	1000	27000	-31.39	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	50@0	100@0	16QAM	30	1000	-48.43	-25	PASS
CA_7C	10.0	20.0	2505.5	2519.9	50@0	100@0	16QAM	1000	27000	-39.82	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	1@99	1@0	QPSK	30	1000	-48.38	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	1@99	1@0	QPSK	1000	27000	-40.94	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	100@0	100@0	QPSK	30	1000	-34.41	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	100@0	100@0	QPSK	1000	27000	-36.42	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	1@99	1@0	16QAM	30	1000	-47.57	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	1@99	1@0	16QAM	1000	27000	-41.14	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	100@0	100@0	16QAM	30	1000	-47.11	-25	PASS
CA_7C	20.0	10.0	2510.0	2524.4	100@0	100@0	16QAM	1000	27000	-35.11	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	1@74	1@0	QPSK	30	1000	-48.44	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	1@74	1@0	QPSK	1000	27000	-37.05	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	75@0	75@0	QPSK	30	1000	-48.14	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	75@0	75@0	QPSK	1000	27000	-41.05	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	1@74	1@0	16QAM	30	1000	-47.33	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	1@74	1@0	16QAM	1000	27000	-40.4	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	75@0	75@0	16QAM	30	1000	-48.48	-25	PASS
CA_7C	15.0	15.0	2507.5	2522.5	75@0	75@0	16QAM	1000	27000	-40.35	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	1@74	1@0	QPSK	30	1000	-47.38	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	1@74	1@0	QPSK	1000	27000	-41.06	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	75@0	100@0	QPSK	30	1000	-47.48	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	75@0	100@0	QPSK	1000	27000	-41.01	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	1@74	1@0	16QAM	30	1000	-48.04	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	1@74	1@0	16QAM	1000	27000	-35.43	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	75@0	100@0	16QAM	30	1000	-48.04	-25	PASS
CA_7C	15.0	20.0	2507.8	2524.9	75@0	100@0	16QAM	1000	27000	-40.51	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	1@99	1@0	QPSK	30	1000	-48.11	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	1@99	1@0	QPSK	1000	27000	-35.18	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	100@0	100@0	QPSK	30	1000	-44.18	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	100@0	100@0	QPSK	1000	27000	-41.13	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	1@99	1@0	16QAM	30	1000	-42.73	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	1@99	1@0	16QAM	1000	27000	-40.84	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	100@0	100@0	16QAM	30	1000	-38.42	-25	PASS
CA_7C	20.0	15.0	2510.0	2527.1	100@0	100@0	16QAM	1000	27000	-40.74	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	1@99	1@0	QPSK	30	1000	-48.71	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	1@99	1@0	QPSK	1000	27000	-32.23	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	100@0	100@0	QPSK	30	1000	-46.91	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	100@0	100@0	QPSK	1000	27000	-40.92	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	1@99	1@0	16QAM	30	1000	-48.51	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	1@99	1@0	16QAM	1000	27000	-35.25	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	100@0	100@0	16QAM	30	1000	-47.14	-25	PASS
CA_7C	20.0	20.0	2510.0	2529.8	100@0	100@0	16QAM	1000	27000	-27.24	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	1@49	1@0	QPSK	30	1000	-48.55	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	1@49	1@0	QPSK	1000	27000	-40.76	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	50@0	100@0	QPSK	30	1000	-47.79	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	50@0	100@0	QPSK	1000	27000	-40.34	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	1@49	1@0	16QAM	30	1000	-47.61	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	1@49	1@0	16QAM	1000	27000	-32.67	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	50@0	100@0	16QAM	30	1000	-48.03	-25	PASS
CA_7C	10.0	20.0	2525.6	2540.0	50@0	100@0	16QAM	1000	27000	-40.3	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	1@99	1@0	QPSK	30	1000	-47.55	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	1@99	1@0	QPSK	1000	27000	-40.74	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	100@0	100@0	QPSK	30	1000	-48.05	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	100@0	100@0	QPSK	1000	27000	-41.25	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	1@99	1@0	16QAM	30	1000	-48.04	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	1@99	1@0	16QAM	1000	27000	-40.91	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	100@0	100@0	16QAM	30	1000	-47.83	-25	PASS
CA_7C	20.0	10.0	2530.1	2544.5	100@0	100@0	16QAM	1000	27000	-33.51	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	1@74	1@0	QPSK	30	1000	-47.2	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	1@74	1@0	QPSK	1000	27000	-38.52	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	75@0	75@0	QPSK	30	1000	-47.93	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	75@0	75@0	QPSK	1000	27000	-39.81	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	1@74	1@0	16QAM	30	1000	-47.67	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	1@74	1@0	16QAM	1000	27000	-41.0	-25	PASS

CA_7C	15.0	15.0	2527.5	2542.5	75@0	75@0	16QAM	30	1000	-47.25	-25	PASS
CA_7C	15.0	15.0	2527.5	2542.5	75@0	75@0	16QAM	1000	27000	-40.86	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	1@74	1@0	QPSK	30	1000	-48.47	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	1@74	1@0	QPSK	1000	27000	-31.76	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	75@0	100@0	QPSK	30	1000	-48.6	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	75@0	100@0	QPSK	1000	27000	-40.39	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	1@74	1@0	16QAM	30	1000	-37.42	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	1@74	1@0	16QAM	1000	27000	-40.81	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	75@0	100@0	16QAM	30	1000	-48.85	-25	PASS
CA_7C	15.0	20.0	2525.3	2542.4	75@0	100@0	16QAM	1000	27000	-39.83	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	1@99	1@0	QPSK	30	1000	-48.54	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	1@99	1@0	QPSK	1000	27000	-41.25	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	100@0	100@0	QPSK	30	1000	-48.54	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	100@0	100@0	QPSK	1000	27000	-41.2	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	1@99	1@0	16QAM	30	1000	-47.92	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	1@99	1@0	16QAM	1000	27000	-40.81	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	100@0	100@0	16QAM	30	1000	-34.8	-25	PASS
CA_7C	20.0	15.0	2527.6	2544.7	100@0	100@0	16QAM	1000	27000	-41.44	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	1@99	1@0	QPSK	30	1000	-48.74	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	1@99	1@0	QPSK	1000	27000	-35.23	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	100@0	100@0	QPSK	30	1000	-48.82	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	100@0	100@0	QPSK	1000	27000	-41.1	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	1@99	1@0	16QAM	30	1000	-47.38	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	1@99	1@0	16QAM	1000	27000	-40.32	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	100@0	100@0	16QAM	30	1000	-49.02	-25	PASS
CA_7C	20.0	20.0	2525.1	2544.9	100@0	100@0	16QAM	1000	27000	-39.68	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	1@49	1@0	QPSK	30	1000	-27.15	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	1@49	1@0	QPSK	1000	27000	-41.18	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	50@0	100@0	QPSK	30	1000	-30.4	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	50@0	100@0	QPSK	1000	27000	-40.65	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	1@49	1@0	16QAM	30	1000	-48.87	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	1@49	1@0	16QAM	1000	27000	-40.32	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	50@0	100@0	16QAM	30	1000	-34.1	-25	PASS
CA_7C	10.0	20.0	2545.6	2560.0	50@0	100@0	16QAM	1000	27000	-41.26	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	1@99	1@0	QPSK	30	1000	-27.77	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	1@99	1@0	QPSK	1000	27000	-39.81	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	100@0	100@0	QPSK	30	1000	-48.65	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	100@0	100@0	QPSK	1000	27000	-40.99	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	1@99	1@0	16QAM	30	1000	-47.71	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	1@99	1@0	16QAM	1000	27000	-40.69	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	100@0	100@0	16QAM	30	1000	-48.01	-25	PASS
CA_7C	20.0	10.0	2550.1	2564.5	100@0	100@0	16QAM	1000	27000	-40.68	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	1@74	1@0	QPSK	30	1000	-47.95	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	1@74	1@0	QPSK	1000	27000	-40.6	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	75@0	75@0	QPSK	30	1000	-47.85	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	75@0	75@0	QPSK	1000	27000	-40.94	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	1@74	1@0	16QAM	30	1000	-48.44	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	1@74	1@0	16QAM	1000	27000	-40.11	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	75@0	75@0	16QAM	30	1000	-48.53	-25	PASS
CA_7C	15.0	15.0	2547.5	2562.5	75@0	75@0	16QAM	1000	27000	-40.83	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	1@74	1@0	QPSK	30	1000	-47.93	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	1@74	1@0	QPSK	1000	27000	-41.18	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	75@0	100@0	QPSK	30	1000	-48.44	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	75@0	100@0	QPSK	1000	27000	-40.11	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	1@74	1@0	16QAM	30	1000	-47.76	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	1@74	1@0	16QAM	1000	27000	-40.55	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	75@0	100@0	16QAM	30	1000	-48.64	-25	PASS
CA_7C	15.0	20.0	2542.9	2560.0	75@0	100@0	16QAM	1000	27000	-41.2	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	1@99	1@0	QPSK	30	1000	-48.34	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	1@99	1@0	QPSK	1000	27000	-40.82	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	100@0	100@0	QPSK	30	1000	-48.58	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	100@0	100@0	QPSK	1000	27000	-40.71	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	1@99	1@0	16QAM	30	1000	-48.48	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	1@99	1@0	16QAM	1000	27000	-40.23	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	100@0	100@0	16QAM	30	1000	-47.7	-25	PASS
CA_7C	20.0	15.0	2545.1	2562.2	100@0	100@0	16QAM	1000	27000	-40.56	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	1@99	1@0	QPSK	30	1000	-47.9	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	1@99	1@0	QPSK	1000	27000	-32.71	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	100@0	100@0	QPSK	30	1000	-47.97	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	100@0	100@0	QPSK	1000	27000	-31.65	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	1@99	1@0	16QAM	30	1000	-48.65	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	1@99	1@0	16QAM	1000	27000	-40.65	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	100@0	100@0	16QAM	30	1000	-48.34	-25	PASS
CA_7C	20.0	20.0	2540.2	2560.0	100@0	100@0	16QAM	1000	27000	-40.83	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	1@74	1@0	QPSK	30	1000	-48.99	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	1@74	1@0	QPSK	1000	27000	-41.98	-25	PASS

CA_38C	15.0	15.0	2577.5	2592.5	75@0	75@0	QPSK	30	1000	-48.92	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	75@0	75@0	QPSK	1000	27000	-41.86	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	1@74	1@0	16QAM	30	1000	-47.51	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	1@74	1@0	16QAM	1000	27000	-41.51	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	75@0	75@0	16QAM	30	1000	-48.23	-25	PASS
CA_38C	15.0	15.0	2577.5	2592.5	75@0	75@0	16QAM	1000	27000	-42.53	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	1@99	1@0	QPSK	30	1000	-48.12	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	1@99	1@0	QPSK	1000	27000	-42.24	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	100@0	100@0	QPSK	30	1000	-46.59	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	100@0	100@0	QPSK	1000	27000	-42.22	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	1@99	1@0	16QAM	30	1000	-48.63	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	1@99	1@0	16QAM	1000	27000	-41.52	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	100@0	100@0	16QAM	30	1000	-48.15	-25	PASS
CA_38C	20.0	20.0	2580.0	2599.8	100@0	100@0	16QAM	1000	27000	-42.49	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	1@74	1@0	QPSK	30	1000	-48.15	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	1@74	1@0	QPSK	1000	27000	-42.01	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	75@0	75@0	QPSK	30	1000	-48.35	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	75@0	75@0	QPSK	1000	27000	-41.81	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	1@74	1@0	16QAM	30	1000	-47.97	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	1@74	1@0	16QAM	1000	27000	-42.1	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	75@0	75@0	16QAM	30	1000	-49.0	-25	PASS
CA_38C	15.0	15.0	2587.5	2602.5	75@0	75@0	16QAM	1000	27000	-41.14	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	1@99	1@0	QPSK	30	1000	-48.17	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	1@99	1@0	QPSK	1000	27000	-42.42	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	100@0	100@0	QPSK	30	1000	-46.94	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	100@0	100@0	QPSK	1000	27000	-42.59	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	1@99	1@0	16QAM	30	1000	-48.53	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	1@99	1@0	16QAM	1000	27000	-41.73	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	100@0	100@0	16QAM	30	1000	-47.73	-25	PASS
CA_38C	20.0	20.0	2585.1	2604.9	100@0	100@0	16QAM	1000	27000	-41.37	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	1@74	1@0	QPSK	30	1000	-47.99	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	1@74	1@0	QPSK	1000	27000	-42.12	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	75@0	75@0	QPSK	30	1000	-47.92	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	75@0	75@0	QPSK	1000	27000	-42.17	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	1@74	1@0	16QAM	30	1000	-47.89	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	1@74	1@0	16QAM	1000	27000	-42.13	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	75@0	75@0	16QAM	30	1000	-41.88	-25	PASS
CA_38C	15.0	15.0	2597.5	2612.5	75@0	75@0	16QAM	1000	27000	-42.13	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	1@99	1@0	QPSK	30	1000	-48.05	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	1@99	1@0	QPSK	1000	27000	-42.5	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	100@0	100@0	QPSK	30	1000	-48.17	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	100@0	100@0	QPSK	1000	27000	-41.66	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	1@99	1@0	16QAM	30	1000	-48.82	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	1@99	1@0	16QAM	1000	27000	-41.99	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	100@0	100@0	16QAM	30	1000	-47.66	-25	PASS
CA_38C	20.0	20.0	2590.2	2610.0	100@0	100@0	16QAM	1000	27000	-42.48	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	1@24	1@0	QPSK	30	1000	-48.66	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	1@24	1@0	QPSK	1000	27000	-42.31	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	25@0	100@0	QPSK	30	1000	-48.33	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	25@0	100@0	QPSK	1000	27000	-41.75	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	1@24	1@0	16QAM	30	1000	-48.33	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	1@24	1@0	16QAM	1000	27000	-41.99	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	25@0	100@0	16QAM	30	1000	-48.31	-25	PASS
CA_41C	5.0	20.0	2499.3	2511.0	25@0	100@0	16QAM	1000	27000	-41.34	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	1@99	1@0	QPSK	30	1000	-49.0	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	1@99	1@0	QPSK	1000	27000	-42.07	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	100@0	25@0	QPSK	30	1000	-48.19	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	100@0	25@0	QPSK	1000	27000	-42.2	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	1@99	1@0	16QAM	30	1000	-48.55	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	1@99	1@0	16QAM	1000	27000	-41.99	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	100@0	25@0	16QAM	30	1000	-48.61	-25	PASS
CA_41C	20.0	5.0	2506.0	2517.7	100@0	25@0	16QAM	1000	27000	-41.84	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	1@49	1@0	QPSK	30	1000	-48.84	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	1@49	1@0	QPSK	1000	27000	-41.61	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	50@0	100@0	QPSK	30	1000	-47.83	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	50@0	100@0	QPSK	1000	27000	-42.15	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	1@49	1@0	16QAM	30	1000	-48.98	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	1@49	1@0	16QAM	1000	27000	-41.9	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	50@0	100@0	16QAM	30	1000	-47.05	-25	PASS
CA_41C	10.0	20.0	2501.5	2515.9	50@0	100@0	16QAM	1000	27000	-41.9	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	1@99	1@0	QPSK	30	1000	-48.43	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	1@99	1@0	QPSK	1000	27000	-41.54	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	100@0	100@0	QPSK	30	1000	-48.2	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	100@0	100@0	QPSK	1000	27000	-41.62	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	1@99	1@0	16QAM	30	1000	-48.51	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	1@99	1@0	16QAM	1000	27000	-41.97	-25	PASS

CA_41C	20.0	10.0	2506.0	2520.4	100@0	100@0	16QAM	30	1000	-48.09	-25	PASS
CA_41C	20.0	10.0	2506.0	2520.4	100@0	100@0	16QAM	1000	27000	-41.9	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	1@74	1@0	QPSK	30	1000	-48.0	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	1@74	1@0	QPSK	1000	27000	-40.95	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	75@0	75@0	QPSK	30	1000	-47.19	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	75@0	75@0	QPSK	1000	27000	-42.43	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	1@74	1@0	16QAM	30	1000	-48.5	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	1@74	1@0	16QAM	1000	27000	-41.99	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	75@0	75@0	16QAM	30	1000	-48.59	-25	PASS
CA_41C	15.0	15.0	2503.5	2518.5	75@0	75@0	16QAM	1000	27000	-41.52	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	1@74	1@0	QPSK	30	1000	-48.91	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	1@74	1@0	QPSK	1000	27000	-40.87	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	75@0	100@0	QPSK	30	1000	-48.84	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	75@0	100@0	QPSK	1000	27000	-42.23	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	1@74	1@0	16QAM	30	1000	-48.25	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	1@74	1@0	16QAM	1000	27000	-41.99	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	75@0	100@0	16QAM	30	1000	-48.84	-25	PASS
CA_41C	15.0	20.0	2503.8	2520.9	75@0	100@0	16QAM	1000	27000	-41.53	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	1@99	1@0	QPSK	30	1000	-48.6	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	1@99	1@0	QPSK	1000	27000	-42.3	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	100@0	100@0	QPSK	30	1000	-47.69	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	100@0	100@0	QPSK	1000	27000	-42.75	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	1@99	1@0	16QAM	30	1000	-48.47	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	1@99	1@0	16QAM	1000	27000	-42.19	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	100@0	100@0	16QAM	30	1000	-48.53	-25	PASS
CA_41C	20.0	15.0	2506.0	2523.1	100@0	100@0	16QAM	1000	27000	-42.13	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	1@99	1@0	QPSK	30	1000	-47.92	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	1@99	1@0	QPSK	1000	27000	-41.98	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	100@0	100@0	QPSK	30	1000	-48.6	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	100@0	100@0	QPSK	1000	27000	-42.69	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	1@99	1@0	16QAM	30	1000	-48.47	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	1@99	1@0	16QAM	1000	27000	-41.73	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	100@0	100@0	16QAM	30	1000	-48.12	-25	PASS
CA_41C	20.0	20.0	2506.0	2525.8	100@0	100@0	16QAM	1000	27000	-42.14	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	1@24	1@0	QPSK	30	1000	-48.94	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	1@24	1@0	QPSK	1000	27000	-42.25	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	25@0	100@0	QPSK	30	1000	-48.29	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	25@0	100@0	QPSK	1000	27000	-42.17	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	1@24	1@0	16QAM	30	1000	-48.45	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	1@24	1@0	16QAM	1000	27000	-41.73	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	25@0	100@0	16QAM	30	1000	-46.44	-25	PASS
CA_41C	5.0	20.0	2583.8	2595.5	25@0	100@0	16QAM	1000	27000	-42.14	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	1@99	1@0	QPSK	30	1000	-48.08	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	1@99	1@0	QPSK	1000	27000	-42.04	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	100@0	25@0	QPSK	30	1000	-48.27	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	100@0	25@0	QPSK	1000	27000	-42.15	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	1@99	1@0	16QAM	30	1000	-47.96	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	1@99	1@0	16QAM	1000	27000	-41.85	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	100@0	25@0	16QAM	30	1000	-47.92	-25	PASS
CA_41C	20.0	5.0	2590.5	2602.2	100@0	25@0	16QAM	1000	27000	-42.53	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	1@49	1@0	QPSK	30	1000	-45.49	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	1@49	1@0	QPSK	1000	27000	-41.95	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	50@0	100@0	QPSK	30	1000	-48.47	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	50@0	100@0	QPSK	1000	27000	-41.45	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	1@49	1@0	16QAM	30	1000	-47.83	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	1@49	1@0	16QAM	1000	27000	-39.93	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	50@0	100@0	16QAM	30	1000	-47.82	-25	PASS
CA_41C	10.0	20.0	2583.6	2598.0	50@0	100@0	16QAM	1000	27000	-42.14	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	1@99	1@0	QPSK	30	1000	-48.34	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	1@99	1@0	QPSK	1000	27000	-37.12	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	100@0	100@0	QPSK	30	1000	-48.39	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	100@0	100@0	QPSK	1000	27000	-40.51	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	1@99	1@0	16QAM	30	1000	-48.04	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	1@99	1@0	16QAM	1000	27000	-41.42	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	100@0	100@0	16QAM	30	1000	-48.73	-25	PASS
CA_41C	20.0	10.0	2588.1	2602.5	100@0	100@0	16QAM	1000	27000	-41.62	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	1@74	1@0	QPSK	30	1000	-48.32	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	1@74	1@0	QPSK	1000	27000	-42.22	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	75@0	75@0	QPSK	30	1000	-48.25	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	75@0	75@0	QPSK	1000	27000	-42.13	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	1@74	1@0	16QAM	30	1000	-48.78	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	1@74	1@0	16QAM	1000	27000	-41.19	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	75@0	75@0	16QAM	30	1000	-47.85	-25	PASS
CA_41C	15.0	15.0	2585.5	2600.5	75@0	75@0	16QAM	1000	27000	-41.95	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	1@74	1@0	QPSK	30	1000	-48.3	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	1@74	1@0	QPSK	1000	27000	-41.62	-25	PASS

CA_41C	15.0	20.0	2583.3	2600.4	75@0	100@0	QPSK	30	1000	-47.49	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	75@0	100@0	QPSK	1000	27000	-41.96	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	1@74	1@0	16QAM	30	1000	-48.5	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	1@74	1@0	16QAM	1000	27000	-41.69	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	75@0	100@0	16QAM	30	1000	-48.82	-25	PASS
CA_41C	15.0	20.0	2583.3	2600.4	75@0	100@0	16QAM	1000	27000	-42.34	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	1@99	1@0	QPSK	30	1000	-48.38	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	1@99	1@0	QPSK	1000	27000	-42.09	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	100@0	100@0	QPSK	30	1000	-47.68	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	100@0	100@0	QPSK	1000	27000	-40.91	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	1@99	1@0	16QAM	30	1000	-48.02	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	1@99	1@0	16QAM	1000	27000	-42.34	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	100@0	100@0	16QAM	30	1000	-48.01	-25	PASS
CA_41C	20.0	15.0	2585.6	2602.7	100@0	100@0	16QAM	1000	27000	-42.19	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	1@99	1@0	QPSK	30	1000	-47.89	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	1@99	1@0	QPSK	1000	27000	-41.57	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	100@0	100@0	QPSK	30	1000	-48.84	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	100@0	100@0	QPSK	1000	27000	-42.06	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	1@99	1@0	16QAM	30	1000	-48.77	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	1@99	1@0	16QAM	1000	27000	-42.34	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	100@0	100@0	16QAM	30	1000	-47.49	-25	PASS
CA_41C	20.0	20.0	2583.1	2602.9	100@0	100@0	16QAM	1000	27000	-42.34	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	1@24	1@0	QPSK	30	1000	-48.26	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	1@24	1@0	QPSK	1000	27000	-41.13	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	25@0	100@0	QPSK	30	1000	-48.16	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	25@0	100@0	QPSK	1000	27000	-42.2	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	1@24	1@0	16QAM	30	1000	-46.89	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	1@24	1@0	16QAM	1000	27000	-42.31	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	25@0	100@0	16QAM	30	1000	-47.32	-25	PASS
CA_41C	5.0	20.0	2668.3	2680.0	25@0	100@0	16QAM	1000	27000	-41.56	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	1@99	1@0	QPSK	30	1000	-48.48	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	1@99	1@0	QPSK	1000	27000	-41.39	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	100@0	25@0	QPSK	30	1000	-48.58	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	100@0	25@0	QPSK	1000	27000	-41.46	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	1@99	1@0	16QAM	30	1000	-48.57	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	1@99	1@0	16QAM	1000	27000	-41.29	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	100@0	25@0	16QAM	30	1000	-47.18	-25	PASS
CA_41C	20.0	5.0	2675.0	2686.7	100@0	25@0	16QAM	1000	27000	-42.11	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	1@49	1@0	QPSK	30	1000	-49.16	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	1@49	1@0	QPSK	1000	27000	-42.15	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	50@0	100@0	QPSK	30	1000	-48.49	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	50@0	100@0	QPSK	1000	27000	-41.56	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	1@49	1@0	16QAM	30	1000	-48.03	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	1@49	1@0	16QAM	1000	27000	-42.07	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	50@0	100@0	16QAM	30	1000	-48.85	-25	PASS
CA_41C	10.0	20.0	2665.6	2680.0	50@0	100@0	16QAM	1000	27000	-41.51	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	1@99	1@0	QPSK	30	1000	-47.89	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	1@99	1@0	QPSK	1000	27000	-42.32	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	100@0	100@0	QPSK	30	1000	-48.65	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	100@0	100@0	QPSK	1000	27000	-42.36	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	1@99	1@0	16QAM	30	1000	-47.99	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	1@99	1@0	16QAM	1000	27000	-41.71	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	100@0	100@0	16QAM	30	1000	-48.36	-25	PASS
CA_41C	20.0	10.0	2670.1	2684.5	100@0	100@0	16QAM	1000	27000	-42.49	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	1@74	1@0	QPSK	30	1000	-47.8	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	1@74	1@0	QPSK	1000	27000	-42.55	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	75@0	75@0	QPSK	30	1000	-48.71	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	75@0	75@0	QPSK	1000	27000	-41.92	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	1@74	1@0	16QAM	30	1000	-48.32	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	1@74	1@0	16QAM	1000	27000	-41.81	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	75@0	75@0	16QAM	30	1000	-48.69	-25	PASS
CA_41C	15.0	15.0	2667.5	2682.5	75@0	75@0	16QAM	1000	27000	-42.33	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	1@74	1@0	QPSK	30	1000	-48.01	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	1@74	1@0	QPSK	1000	27000	-42.01	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	75@0	100@0	QPSK	30	1000	-48.14	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	75@0	100@0	QPSK	1000	27000	-41.56	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	1@74	1@0	16QAM	30	1000	-47.74	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	1@74	1@0	16QAM	1000	27000	-42.35	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	75@0	100@0	16QAM	30	1000	-48.25	-25	PASS
CA_41C	15.0	20.0	2662.9	2680.0	75@0	100@0	16QAM	1000	27000	-42.67	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	1@99	1@0	QPSK	30	1000	-47.91	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	1@99	1@0	QPSK	1000	27000	-41.61	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	100@0	100@0	QPSK	30	1000	-49.21	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	100@0	100@0	QPSK	1000	27000	-41.29	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	1@99	1@0	16QAM	30	1000	-48.55	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	1@99	1@0	16QAM	1000	27000	-42.4	-25	PASS

CA_41C	20.0	15.0	2665.1	2682.2	100@0	100@0	16QAM	30	1000	-48.15	-25	PASS
CA_41C	20.0	15.0	2665.1	2682.2	100@0	100@0	16QAM	1000	27000	-41.32	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	1@99	1@0	QPSK	30	1000	-47.43	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	1@99	1@0	QPSK	1000	27000	-42.06	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	100@0	100@0	QPSK	30	1000	-48.72	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	100@0	100@0	QPSK	1000	27000	-41.9	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	1@99	1@0	16QAM	30	1000	-48.37	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	1@99	1@0	16QAM	1000	27000	-41.6	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	100@0	100@0	16QAM	30	1000	-47.33	-25	PASS
CA_41C	20.0	20.0	2660.2	2680.0	100@0	100@0	16QAM	1000	27000	-41.88	-25	PASS
CA_66C	10.0	20.0	1715.5	1729.9	1@49	1@0	QPSK	30	1000	-47.88	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	1@49	1@0	QPSK	1000	20000	-35.1	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	50@0	100@0	QPSK	30	1000	-49.01	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	50@0	100@0	QPSK	1000	20000	-34.68	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	1@49	1@0	16QAM	30	1000	-48.45	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	1@49	1@0	16QAM	1000	20000	-35.99	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	50@0	100@0	16QAM	30	1000	-48.89	-13	PASS
CA_66C	10.0	20.0	1715.5	1729.9	50@0	100@0	16QAM	1000	20000	-35.49	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	1@99	1@0	QPSK	30	1000	-48.86	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	1@99	1@0	QPSK	1000	20000	-34.4	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	100@0	100@0	QPSK	30	1000	-48.27	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	100@0	100@0	QPSK	1000	20000	-34.44	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	1@99	1@0	16QAM	30	1000	-48.24	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	1@99	1@0	16QAM	1000	20000	-32.86	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	100@0	100@0	16QAM	30	1000	-48.28	-13	PASS
CA_66C	20.0	10.0	1720.0	1734.4	100@0	100@0	16QAM	1000	20000	-35.25	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	1@74	1@0	QPSK	30	1000	-48.2	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	1@74	1@0	QPSK	1000	20000	-35.88	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	75@0	75@0	QPSK	30	1000	-47.96	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	75@0	75@0	QPSK	1000	20000	-34.91	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	1@74	1@0	16QAM	30	1000	-48.48	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	1@74	1@0	16QAM	1000	20000	-34.3	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	75@0	75@0	16QAM	30	1000	-48.39	-13	PASS
CA_66C	15.0	15.0	1717.5	1732.5	75@0	75@0	16QAM	1000	20000	-34.79	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	1@74	1@0	QPSK	30	1000	-48.54	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	1@74	1@0	QPSK	1000	20000	-33.28	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	75@0	100@0	QPSK	30	1000	-48.77	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	75@0	100@0	QPSK	1000	20000	-35.82	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	1@74	1@0	16QAM	30	1000	-47.0	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	1@74	1@0	16QAM	1000	20000	-35.13	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	75@0	100@0	16QAM	30	1000	-49.26	-13	PASS
CA_66C	15.0	20.0	1717.8	1734.9	75@0	100@0	16QAM	1000	20000	-34.41	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	1@99	1@0	QPSK	30	1000	-47.07	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	1@99	1@0	QPSK	1000	20000	-35.18	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	100@0	100@0	QPSK	30	1000	-48.36	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	100@0	100@0	QPSK	1000	20000	-34.1	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	1@99	1@0	16QAM	30	1000	-48.02	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	1@99	1@0	16QAM	1000	20000	-34.2	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	100@0	100@0	16QAM	30	1000	-47.99	-13	PASS
CA_66C	20.0	15.0	1720.0	1737.1	100@0	100@0	16QAM	1000	20000	-35.28	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	1@99	1@0	QPSK	30	1000	-48.33	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	1@99	1@0	QPSK	1000	20000	-34.64	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	100@0	25@0	QPSK	30	1000	-47.61	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	100@0	25@0	QPSK	1000	20000	-33.4	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	1@99	1@0	16QAM	30	1000	-48.32	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	1@99	1@0	16QAM	1000	20000	-35.14	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	100@0	25@0	16QAM	30	1000	-47.58	-13	PASS
CA_66C	20.0	5.0	1720.0	1731.7	100@0	25@0	16QAM	1000	20000	-34.36	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	1@24	1@0	QPSK	30	1000	-48.2	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	1@24	1@0	QPSK	1000	20000	-37.08	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	25@0	100@0	QPSK	30	1000	-48.69	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	25@0	100@0	QPSK	1000	20000	-35.31	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	1@24	1@0	16QAM	30	1000	-48.78	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	1@24	1@0	16QAM	1000	20000	-35.97	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	25@0	100@0	16QAM	30	1000	-48.87	-13	PASS
CA_66C	5.0	20.0	1713.3	1725.0	25@0	100@0	16QAM	1000	20000	-36.24	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	1@99	1@0	QPSK	30	1000	-48.75	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	1@99	1@0	QPSK	1000	20000	-34.17	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	100@0	100@0	QPSK	30	1000	-47.85	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	100@0	100@0	QPSK	1000	20000	-33.65	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	1@99	1@0	16QAM	30	1000	-48.22	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	1@99	1@0	16QAM	1000	20000	-35.2	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	100@0	100@0	16QAM	30	1000	-48.47	-13	PASS
CA_66C	20.0	20.0	1720.0	1739.8	100@0	100@0	16QAM	1000	20000	-35.03	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	1@49	1@0	QPSK	30	1000	-48.08	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	1@49	1@0	QPSK	1000	20000	-36.11	-13	PASS

CA_66C	10.0	20.0	1745.6	1760.0	50@0	100@0	QPSK	30	1000	-47.97	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	50@0	100@0	QPSK	1000	20000	-35.49	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	1@49	1@0	16QAM	30	1000	-47.91	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	1@49	1@0	16QAM	1000	20000	-36.44	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	50@0	100@0	16QAM	30	1000	-48.91	-13	PASS
CA_66C	10.0	20.0	1745.6	1760.0	50@0	100@0	16QAM	1000	20000	-35.45	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	1@99	1@0	QPSK	30	1000	-48.06	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	1@99	1@0	QPSK	1000	20000	-36.97	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	100@0	100@0	QPSK	30	1000	-48.76	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	100@0	100@0	QPSK	1000	20000	-37.74	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	1@99	1@0	16QAM	30	1000	-48.76	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	1@99	1@0	16QAM	1000	20000	-37.98	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	100@0	100@0	16QAM	30	1000	-47.88	-13	PASS
CA_66C	20.0	10.0	1750.1	1764.5	100@0	100@0	16QAM	1000	20000	-37.89	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	1@74	1@0	QPSK	30	1000	-48.68	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	1@74	1@0	QPSK	1000	20000	-35.32	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	75@0	75@0	QPSK	30	1000	-49.02	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	75@0	75@0	QPSK	1000	20000	-34.6	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	1@74	1@0	16QAM	30	1000	-48.67	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	1@74	1@0	16QAM	1000	20000	-36.05	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	75@0	75@0	16QAM	30	1000	-48.19	-13	PASS
CA_66C	15.0	15.0	1747.5	1762.5	75@0	75@0	16QAM	1000	20000	-35.71	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	1@74	1@0	QPSK	30	1000	-48.72	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	1@74	1@0	QPSK	1000	20000	-33.71	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	75@0	100@0	QPSK	30	1000	-46.88	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	75@0	100@0	QPSK	1000	20000	-33.89	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	1@74	1@0	16QAM	30	1000	-48.7	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	1@74	1@0	16QAM	1000	20000	-34.36	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	75@0	100@0	16QAM	30	1000	-48.52	-13	PASS
CA_66C	15.0	20.0	1745.3	1762.4	75@0	100@0	16QAM	1000	20000	-35.37	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	1@99	1@0	QPSK	30	1000	-47.22	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	1@99	1@0	QPSK	1000	20000	-35.35	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	100@0	100@0	QPSK	30	1000	-46.72	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	100@0	100@0	QPSK	1000	20000	-35.67	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	1@99	1@0	16QAM	30	1000	-48.7	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	1@99	1@0	16QAM	1000	20000	-35.5	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	100@0	100@0	16QAM	30	1000	-48.57	-13	PASS
CA_66C	20.0	15.0	1747.6	1764.7	100@0	100@0	16QAM	1000	20000	-34.33	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	1@99	1@0	QPSK	30	1000	-47.51	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	1@99	1@0	QPSK	1000	20000	-34.8	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	100@0	25@0	QPSK	30	1000	-48.89	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	100@0	25@0	QPSK	1000	20000	-35.87	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	1@99	1@0	16QAM	30	1000	-48.55	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	1@99	1@0	16QAM	1000	20000	-35.59	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	100@0	25@0	16QAM	30	1000	-48.82	-13	PASS
CA_66C	20.0	5.0	1752.5	1764.2	100@0	25@0	16QAM	1000	20000	-35.78	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	1@24	1@0	QPSK	30	1000	-48.35	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	1@24	1@0	QPSK	1000	20000	-36.21	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	25@0	100@0	QPSK	30	1000	-47.97	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	25@0	100@0	QPSK	1000	20000	-35.99	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	1@24	1@0	16QAM	30	1000	-47.66	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	1@24	1@0	16QAM	1000	20000	-34.65	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	25@0	100@0	16QAM	30	1000	-48.82	-13	PASS
CA_66C	5.0	20.0	1745.8	1757.5	25@0	100@0	16QAM	1000	20000	-35.98	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	1@99	1@0	QPSK	30	1000	-48.86	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	1@99	1@0	QPSK	1000	20000	-36.05	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	100@0	100@0	QPSK	30	1000	-47.97	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	100@0	100@0	QPSK	1000	20000	-35.04	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	1@99	1@0	16QAM	30	1000	-46.88	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	1@99	1@0	16QAM	1000	20000	-36.23	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	100@0	100@0	16QAM	30	1000	-48.2	-13	PASS
CA_66C	20.0	20.0	1745.1	1764.9	100@0	100@0	16QAM	1000	20000	-34.81	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	1@49	1@0	QPSK	30	1000	-48.09	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	1@49	1@0	QPSK	1000	20000	-35.59	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	50@0	100@0	QPSK	30	1000	-47.39	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	50@0	100@0	QPSK	1000	20000	-36.58	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	1@49	1@0	16QAM	30	1000	-48.02	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	1@49	1@0	16QAM	1000	20000	-37.17	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	50@0	100@0	16QAM	30	1000	-48.64	-13	PASS
CA_66C	10.0	20.0	1755.6	1770.0	50@0	100@0	16QAM	1000	20000	-36.07	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	1@99	1@0	QPSK	30	1000	-48.47	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	1@99	1@0	QPSK	1000	20000	-36.22	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	100@0	100@0	QPSK	30	1000	-48.66	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	100@0	100@0	QPSK	1000	20000	-36.59	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	1@99	1@0	16QAM	30	1000	-47.58	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	1@99	1@0	16QAM	1000	20000	-36.71	-13	PASS

CA_66C	20.0	10.0	1760.1	1774.5	100@0	100@0	16QAM	30	1000	-48.55	-13	PASS
CA_66C	20.0	10.0	1760.1	1774.5	100@0	100@0	16QAM	1000	20000	-36.33	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	1@74	1@0	QPSK	30	1000	-48.92	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	1@74	1@0	QPSK	1000	20000	-35.87	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	75@0	75@0	QPSK	30	1000	-48.0	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	75@0	75@0	QPSK	1000	20000	-35.38	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	1@74	1@0	16QAM	30	1000	-47.92	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	1@74	1@0	16QAM	1000	20000	-36.72	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	75@0	75@0	16QAM	30	1000	-48.23	-13	PASS
CA_66C	15.0	15.0	1757.5	1772.5	75@0	75@0	16QAM	1000	20000	-36.68	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	1@74	1@0	QPSK	30	1000	-48.03	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	1@74	1@0	QPSK	1000	20000	-35.46	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	75@0	100@0	QPSK	30	1000	-48.9	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	75@0	100@0	QPSK	1000	20000	-36.7	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	1@74	1@0	16QAM	30	1000	-48.28	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	1@74	1@0	16QAM	1000	20000	-35.1	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	75@0	100@0	16QAM	30	1000	-48.53	-13	PASS
CA_66C	15.0	20.0	1752.9	1770.0	75@0	100@0	16QAM	1000	20000	-35.6	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	1@99	1@0	QPSK	30	1000	-48.38	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	1@99	1@0	QPSK	1000	20000	-35.6	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	100@0	100@0	QPSK	30	1000	-48.32	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	100@0	100@0	QPSK	1000	20000	-36.62	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	1@99	1@0	16QAM	30	1000	-48.06	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	1@99	1@0	16QAM	1000	20000	-37.02	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	100@0	100@0	16QAM	30	1000	-47.97	-13	PASS
CA_66C	20.0	15.0	1755.1	1772.2	100@0	100@0	16QAM	1000	20000	-37.16	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	1@99	1@0	QPSK	30	1000	-48.76	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	1@99	1@0	QPSK	1000	20000	-36.09	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	100@0	25@0	QPSK	30	1000	-47.92	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	100@0	25@0	QPSK	1000	20000	-35.8	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	1@99	1@0	16QAM	30	1000	-48.52	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	1@99	1@0	16QAM	1000	20000	-36.19	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	100@0	25@0	16QAM	30	1000	-48.21	-13	PASS
CA_66C	20.0	5.0	1765.0	1776.7	100@0	25@0	16QAM	1000	20000	-35.91	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	1@24	1@0	QPSK	30	1000	-47.28	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	1@24	1@0	QPSK	1000	20000	-37.17	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	25@0	100@0	QPSK	30	1000	-47.78	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	25@0	100@0	QPSK	1000	20000	-37.43	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	1@24	1@0	16QAM	30	1000	-48.46	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	1@24	1@0	16QAM	1000	20000	-36.96	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	25@0	100@0	16QAM	30	1000	-48.69	-13	PASS
CA_66C	5.0	20.0	1758.3	1770.0	25@0	100@0	16QAM	1000	20000	-36.86	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	1@99	1@0	QPSK	30	1000	-48.39	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	1@99	1@0	QPSK	1000	20000	-38.87	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	100@0	100@0	QPSK	30	1000	-48.59	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	100@0	100@0	QPSK	1000	20000	-36.94	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	1@99	1@0	16QAM	30	1000	-48.08	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	1@99	1@0	16QAM	1000	20000	-37.7	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	100@0	100@0	16QAM	30	1000	-48.6	-13	PASS
CA_66C	20.0	20.0	1750.2	1770.0	100@0	100@0	16QAM	1000	20000	-38.12	-13	PASS























