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N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	22.74	21.47	25.16	19.06	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_1RB_Left	24.6	23.43	27.06	20.96	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_1RB_Right	25	23.85	27.47	21.37	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	22.79	21.58	25.24	19.14	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_1RB_Left	22.79	21.65	25.27	19.17	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_1RB_Right	22.84	21.5	25.23	19.13	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	22.2	21.08	24.69	18.59	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_1RB_Left	19.2	17.89	21.6	15.5	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_1RB_Right	19.32	18.15	21.78	15.68	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	19.22	18.15	21.73	15.63	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	27.05	25.76	29.46	23.36	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.83	25.37	29.17	23.07	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	24.8	23.94	27.4	21.3	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	27.02	25.74	29.44	23.34	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	24.76	23.54	27.2	21.1	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	26.17	24.4	28.38	22.28	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	26.08	25.01	28.59	22.49	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	23.8	22.45	26.19	20.09	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	23.89	22.64	26.32	20.22	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	20.07	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	23.43	21.94	25.76	19.66	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_1RB_Left	25.5	24.06	27.85	21.75	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_1RB_Right	24.99	23.72	27.41	21.31	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	22.74	21.39	25.13	19.03	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_1RB_Left	25.09	23.72	27.47	21.37	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_1RB_Right	24.97	23.69	27.39	21.29	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	22.8	21.53	25.22	19.12	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_1RB_Left	23.08	21.74	25.47	19.37	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_1RB_Right	22.64	21.4	25.07	18.97	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	22.29	21.08	24.74	18.64	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_1RB_Left	19.44	18.06	21.81	15.71	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_1RB_Right	18.89	17.99	21.47	15.37	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	19.32	18.12	21.77	15.67	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.67	25.58	29.17	23.07	PASS



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N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.96	25.5	29.3	23.2	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	27.02	25.74	29.44	23.34	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	23.16	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	24.76	23.54	27.2	21.1	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	26.11	24.34	28.32	22.22	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	25.99	24.92	28.5	22.4	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	23.86	22.51	26.25	20.15	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	25.55	24.44	28.04	21.94	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	25.36	24.25	27.85	21.75	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	23.86	22.61	26.29	20.19	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	23.79	22.51	26.21	20.11	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	23.54	22.05	25.87	19.77	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_1RB_Left	24.88	23.69	27.34	21.24	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_1RB_Right	25.18	23.71	27.52	21.42	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	22.71	20.98	24.94	18.84	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_1RB_Left	24.54	23.48	27.05	20.95	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_1RB_Right	24.87	23.54	27.27	21.17	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	22.72	21.04	24.97	18.87	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_1RB_Left	22.56	21.6	25.12	19.02	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_1RB_Right	22.96	21.49	25.3	19.2	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	22.26	20.65	24.54	18.44	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_1RB_Left	19.01	18.19	21.63	15.53	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_1RB_Right	19.49	18.24	21.92	15.82	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	19.24	17.63	21.52	15.42	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.76	25.9	29.36	23.26	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.98	25.52	29.32	23.22	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	26.99	25.71	29.41	23.31	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	26.75	25.6	29.22	23.12	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	24.89	23.67	27.33	21.23	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	26	24.93	28.51	22.41	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	21.97	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	25.54	24.43	28.03	21.93	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	23.67	22.42	26.1	20	PASS



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N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	20.16	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	23.5	22.01	25.83	19.73	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_1RB_Left	25.37	24.16	27.82	21.72	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_1RB_Right	25.33	23.89	27.68	21.58	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	22.74	21.53	25.19	19.09	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Left	24.77	23.74	27.3	21.2	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Right	24.95	23.51	27.3	21.2	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	22.8	21.53	25.22	19.12	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Left	22.79	21.77	25.32	19.22	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Right	23	21.59	25.36	19.26	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	22.27	21.05	24.71	18.61	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Left	19.1	18.23	21.7	15.6	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Right	19.23	18.11	21.72	15.62	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	19.29	18.1	21.75	15.65	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.69	29.33	23.23	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.78	25.32	29.12	23.02	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	24.85	23.99	27.45	21.35	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	26.91	25.63	29.33	23.23	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	26.11	25.04	28.62	22.52	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	23.94	22.59	26.33	20.23	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	22.02	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	25.45	24.34	27.94	21.84	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	23.68	22.43	26.11	20.01	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	23.78	22.66	26.27	20.17	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	23.73	22.45	26.15	20.05	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	23.55	22.06	25.88	19.78	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Left	25.59	24.06	27.9	21.8	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Right	25.21	23.82	27.58	21.48	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	22.82	21.38	25.17	19.07	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Left	25.18	23.75	27.53	21.43	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Right	24.9	23.83	27.41	21.31	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	22.86	21.52	25.25	19.15	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Left	23.1	21.82	25.52	19.42	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Right	22.78	21.72	25.29	19.19	PASS



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N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	22.38	21.14	24.81	18.71	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Left	19.7	18.54	22.17	16.07	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Right	19.25	18.29	21.81	15.71	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	19.37	18.1	21.79	15.69	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.71	25.53	29.17	23.07	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	24.93	24.07	27.53	21.43	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	26.96	25.68	29.38	23.28	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	24.77	23.55	27.21	21.11	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	26.3	24.53	28.51	22.41	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	26.16	25.09	28.67	22.57	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	23.71	22.46	26.14	20.04	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	23.86	22.58	26.28	20.18	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	19.78	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Left	26.68	25.57	29.17	23.07	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	22.82	21.18	25.09	18.99	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Left	24.49	22.98	26.81	20.71	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Right	24.94	23.51	27.29	21.19	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	22.69	21.23	25.03	18.93	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Left	22.57	21.18	24.94	18.84	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Right	23.01	21.71	25.42	19.32	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	22.22	20.8	24.58	18.48	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Left	19.32	18.06	21.75	15.65	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Right	19.29	18.01	21.71	15.61	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	19.25	17.82	21.6	15.5	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.83	25.67	29.30	23.20	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.78	25.32	29.12	23.02	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	26.97	25.69	29.39	23.29	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	24.84	23.62	27.28	21.18	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	22.39	PASS



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N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	23.97	22.62	26.36	20.26	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Left	25.45	24.34	27.94	21.84	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Right	25.49	24.38	27.98	21.88	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	23.85	22.6	26.28	20.18	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Left	23.85	22.73	26.34	20.24	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Right	23.69	22.41	26.11	20.01	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	23.42	21.93	25.75	19.65	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Left	25.08	23.74	27.47	21.37	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Right	24.89	23.63	27.32	21.22	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	22.71	21.21	25.03	18.93	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Left	24.63	23.22	26.99	20.89	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Right	24.51	23.02	26.84	20.74	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	22.73	21.19	25.04	18.94	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_1RB_Left	22.8	21.51	25.21	19.11	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_1RB_Right	22.57	21.34	25.01	18.91	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	22.23	20.72	24.55	18.45	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_1RB_Left	19.03	17.91	21.52	15.42	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_1RB_Right	18.92	17.73	21.38	15.28	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	19.16	17.69	21.5	15.4	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.78	25.54	29.21	23.11	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.97	25.51	29.31	23.21	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Right	26.75	25.6	29.22	23.12	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	24.81	23.59	27.25	21.15	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	22.26	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Right	26.19	25.12	28.7	22.6	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	23.97	22.62	26.36	20.26	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Left	25.55	24.44	28.04	21.94	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Right	25.39	24.28	27.88	21.78	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	20.21	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Right	23.7	22.42	26.12	20.02	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	23.39	21.9	25.72	19.62	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_1RB_Left	25.19	23.79	27.56	21.46	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_1RB_Right	24.98	23.8	27.44	21.34	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	22.64	21.2	24.99	18.89	PASS



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N77-3700-3980	30	50	CP-16QAM	M	Inner_1RB_Left	24.71	23.41	27.12	21.02	PASS
N77-3700-3980	30	50	CP-16QAM	M	Inner_1RB_Right	24.81	23.58	27.25	21.15	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	22.6	21.34	25.03	18.93	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_1RB_Left	22.78	21.57	25.23	19.13	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_1RB_Right	22.67	21.63	25.19	19.09	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	22.12	20.9	24.56	18.46	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_1RB_Left	19.12	18.04	21.62	15.52	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_1RB_Right	19.25	18.31	21.82	15.72	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	19.1	17.88	21.54	15.44	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.56	29.27	23.17	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	24.87	24.01	27.47	21.37	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	26.85	25.57	29.27	23.17	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	26.86	25.71	29.33	23.23	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	21.13	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	22.42	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	26.02	24.95	28.53	22.43	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	20.13	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	25.51	24.4	28	21.9	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	25.41	24.3	27.9	21.8	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	23.76	22.51	26.19	20.09	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	23.79	22.67	26.28	20.18	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	23.83	22.55	26.25	20.15	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	23.36	21.87	25.69	19.59	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_1RB_Left	24.79	23.11	27.04	20.94	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_1RB_Right	25.2	23.63	27.5	21.4	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	22.54	20.93	24.82	18.72	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_1RB_Left	24.35	22.8	26.65	20.55	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_1RB_Right	24.74	23.15	27.03	20.93	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	22.57	21.05	24.89	18.79	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_1RB_Left	22.46	20.99	24.8	18.7	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_1RB_Right	22.88	21.61	25.3	19.2	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	21.93	20.54	24.3	18.2	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_1RB_Left	19.01	17.64	21.39	15.29	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_1RB_Right	19.36	18.1	21.79	15.69	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	18.94	17.56	21.31	15.21	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.99	25.7	29.4	23.3	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS



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N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	26.96	25.68	29.38	23.28	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	26.86	25.71	29.33	23.23	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	24.74	23.52	27.18	21.08	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	26.18	25.11	28.69	22.59	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	23.78	22.43	26.17	20.07	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	25.51	24.4	28	21.9	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	25.47	24.36	27.96	21.86	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	23.76	22.51	26.19	20.09	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	23.88	22.76	26.37	20.27	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	23.88	22.6	26.3	20.2	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	23.5	22.01	25.83	19.73	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_1RB_Left	24.85	23.56	27.26	21.16	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_1RB_Right	24.9	23.5	27.27	21.17	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	22.6	21.16	24.95	18.85	PASS
N77-3700-3980	30	60	CP-16QAM	L	Inner_1RB_Left	24.42	23.17	26.85	20.75	PASS
N77-3700-3980	30	60	CP-16QAM	L	Inner_1RB_Right	24.49	23.03	26.83	20.73	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	22.59	21.13	24.93	18.83	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Left	22.52	21.37	24.99	18.89	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Right	22.51	21.25	24.94	18.84	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	22.13	20.66	24.47	18.37	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Left	19.09	17.72	21.47	15.37	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Right	18.96	17.84	21.45	15.35	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	19.17	17.67	21.49	15.39	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.79	25.58	29.24	23.14	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.91	25.45	29.25	23.15	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	24.95	24.09	27.55	21.45	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	26.98	25.7	29.4	23.3	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	26.73	25.58	29.2	23.1	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	24.74	23.52	27.18	21.08	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	26.25	24.48	28.46	22.36	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	26.1	25.03	28.61	22.51	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	23.96	22.61	26.35	20.25	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	22.02	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	23.78	22.53	26.21	20.11	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS



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N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	23.74	22.46	26.16	20.06	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	23.33	21.84	25.66	19.56	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Left	25.06	23.61	27.41	21.31	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Right	24.95	23.61	27.34	21.24	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	22.75	21.26	25.08	18.98	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Left	24.8	23.42	27.17	21.07	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Right	24.65	23.58	27.16	21.06	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	22.59	21.37	25.03	18.93	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Left	22.75	21.55	25.2	19.1	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Right	22.74	21.76	25.29	19.19	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	22.13	20.95	24.59	18.49	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Left	19	18.25	21.65	15.55	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Right	19.03	17.97	21.54	15.44	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	19.17	18	21.63	15.53	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.59	25.43	29.06	22.96	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.84	25.38	29.18	23.08	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	24.98	24.12	27.58	21.48	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	26.98	25.7	29.4	23.3	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	26.06	24.99	28.57	22.47	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	23.88	22.53	26.27	20.17	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	25.62	24.51	28.11	22.01	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	21.91	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	23.74	22.49	26.17	20.07	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	23.82	22.7	26.31	20.21	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	23.75	22.47	26.17	20.07	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	23.34	21.85	25.67	19.57	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Left	24.88	23.39	27.21	21.11	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Right	25.14	23.74	27.51	21.41	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	22.54	20.99	24.84	18.74	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Left	24.57	23.04	26.88	20.78	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Right	24.76	23.22	27.07	20.97	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	22.48	21.06	24.84	18.74	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Left	22.71	21.21	25.03	18.93	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Right	23	21.51	25.33	19.23	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	22.08	20.6	24.41	18.31	PASS



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N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Left	19.09	17.7	21.46	15.36	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Right	19.19	18.03	21.66	15.56	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	19.12	17.64	21.45	15.35	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.73	25.64	29.23	23.13	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	23.12	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	24.97	24.11	27.57	21.47	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	26.84	25.56	29.26	23.16	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	26.84	25.69	29.31	23.21	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	24.74	23.52	27.18	21.08	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	25.98	24.91	28.49	22.39	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	23.86	22.51	26.25	20.15	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	25.37	24.26	27.86	21.76	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	23.87	22.62	26.3	20.2	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	23.79	22.51	26.21	20.11	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	23.43	21.94	25.76	19.66	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Left	17.64	23.57	24.56	18.46	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Right	24.82	23.53	27.23	21.13	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	22.41	21.12	24.82	18.72	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Left	24.34	23.05	26.75	20.65	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Right	24.37	22.95	26.73	20.63	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	22.47	21.08	24.84	18.74	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Left	22.44	21.31	24.92	18.82	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Right	22.59	21.1	24.92	18.82	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	21.96	20.6	24.34	18.24	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Left	18.76	17.64	21.25	15.15	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Right	19.13	17.36	21.34	15.24	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	18.99	17.6	21.36	15.26	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.97	25.61	29.35	23.25	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.8	25.34	29.14	23.04	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	24.98	24.12	27.58	21.48	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	24.76	23.54	27.2	21.1	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	22.26	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	26.04	24.97	28.55	22.45	PASS



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N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	23.83	22.48	26.22	20.12	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	25.48	24.37	27.97	21.87	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	23.85	22.6	26.28	20.18	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	23.76	22.64	26.25	20.15	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	23.88	22.6	26.3	20.2	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	23.42	21.93	25.75	19.65	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Left	25.1	23.72	27.47	21.37	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Right	24.76	23.33	27.11	21.01	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	22.5	21.08	24.86	18.76	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Left	24.62	23.27	27.01	20.91	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Right	24.25	22.89	26.63	20.53	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	22.49	21.17	24.89	18.79	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Left	22.68	21.48	25.13	19.03	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Right	22.61	21.28	25.01	18.91	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	22.02	20.81	24.47	18.37	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Left	18.98	17.75	21.42	15.32	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Right	18.93	17.72	21.38	15.28	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	18.98	17.77	21.43	15.33	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.59	29.28	23.18	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.99	25.53	29.33	23.23	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	24.76	23.9	27.36	21.26	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	26.9	25.62	29.32	23.22	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	23.16	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	24.7	23.48	27.14	21.04	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	26.13	24.36	28.34	22.24	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	26.19	25.12	28.7	22.6	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	23.9	22.55	26.29	20.19	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	25.35	24.24	27.84	21.74	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	20.15	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	23.5	22.01	25.83	19.73	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Left	24.92	23.12	27.12	21.02	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Right	25.17	23.39	27.38	21.28	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	22.53	20.68	24.71	18.61	PASS
N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Left	24.75	22.92	26.94	20.84	PASS



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N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Right	24.54	22.95	26.83	20.73	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	22.6	20.68	24.76	18.66	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Left	22.64	20.94	24.88	18.78	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Right	22.84	21.11	25.07	18.97	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	22.01	20.35	24.27	18.17	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Left	19.07	17.47	21.35	15.25	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Right	18.95	17.59	21.33	15.23	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	19.08	17.4	21.33	15.23	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.44	29.05	22.95	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	23.17	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	26.91	25.76	29.38	23.28	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	24.77	23.55	27.21	21.11	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	26.14	24.37	28.35	22.25	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	26.04	24.97	28.55	22.45	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	23.82	22.47	26.21	20.11	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	25.57	24.46	28.06	21.96	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	25.35	24.24	27.84	21.74	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	23.69	22.44	26.12	20.02	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	23.83	22.71	26.32	20.22	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	23.83	22.55	26.25	20.15	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	23.37	21.88	25.7	19.6	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Left	24.69	23.32	27.07	20.97	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Right	24.75	23.57	27.21	21.11	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	22.4	21	24.77	18.67	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Left	24.69	23.22	27.03	20.93	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Right	24.25	23	26.68	20.58	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	22.42	21.01	24.78	18.68	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Left	22.56	21.22	24.95	18.85	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Right	22.44	21.28	24.91	18.81	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	21.9	20.63	24.32	18.22	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Left	18.73	17.72	21.26	15.16	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Right	18.57	17.5	21.08	14.98	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	18.94	17.64	21.35	15.25	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.73	29.35	23.25	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.9	25.44	29.24	23.14	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	24.88	24.02	27.48	21.38	PASS



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N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	27.01	25.73	29.43	23.33	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	26.7	25.55	29.17	23.07	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	24.7	23.48	27.14	21.04	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	26.18	24.41	28.39	22.29	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	23.85	22.5	26.24	20.14	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	25.5	24.39	27.99	21.89	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	25.5	24.39	27.99	21.89	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	23.7	22.45	26.13	20.03	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	20.07	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	23.46	21.97	25.79	19.69	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_1RB_Left	25.35	23.64	27.59	21.49	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_1RB_Right	24.78	23.13	27.04	20.94	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	22.59	21.05	24.9	18.8	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_1RB_Left	24.49	22.86	26.76	20.66	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_1RB_Right	24.25	22.46	26.46	20.36	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	22.59	21.16	24.94	18.84	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_1RB_Left	22.62	21.18	24.97	18.87	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_1RB_Right	22.23	20.75	24.56	18.46	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	21.97	20.7	24.39	18.29	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_1RB_Left	19.25	17.5	21.47	15.37	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_1RB_Right	18.55	17.63	21.12	15.02	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	18.95	17.77	21.41	15.31	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.75	25.64	29.24	23.14	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.98	25.52	29.32	23.22	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	24.81	23.95	27.41	21.31	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	26.9	25.62	29.32	23.22	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	24.67	23.45	27.11	21.01	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	26.15	25.08	28.66	22.56	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	23.85	22.5	26.24	20.14	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	23.73	22.48	26.16	20.06	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	23.73	22.61	26.22	20.12	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	23.81	22.53	26.23	20.13	PASS



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N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	23.48	21.99	25.81	19.71	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_1RB_Left	25.15	23.66	27.48	21.38	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_1RB_Right	25.13	23.4	27.36	21.26	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	22.55	20.77	24.76	18.66	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_1RB_Left	24.51	23.16	26.9	20.8	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_1RB_Right	24.54	22.91	26.81	20.71	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	22.48	20.83	24.74	18.64	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_1RB_Left	22.65	21.33	25.05	18.95	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_1RB_Right	22.67	21.17	24.99	18.89	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	22.09	20.45	24.36	18.26	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_1RB_Left	18.76	17.49	21.18	15.08	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_1RB_Right	18.92	17.87	21.44	15.34	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	19.1	17.47	21.37	15.27	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.79	25.68	29.28	23.18	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.86	25.4	29.2	23.1	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	24.9	24.04	27.5	21.4	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	23.17	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	26.71	25.56	29.18	23.08	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	24.67	23.45	27.11	21.01	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	26.11	25.04	28.62	22.52	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	25.62	24.51	28.11	22.01	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	25.37	24.26	27.86	21.76	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	23.84	22.59	26.27	20.17	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	23.79	22.67	26.28	20.18	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	23.74	22.46	26.16	20.06	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	23.44	21.95	25.77	19.67	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_1RB_Left	24.71	23.45	27.14	21.04	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_1RB_Right	24.8	23.5	27.21	21.11	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	22.5	21.09	24.86	18.76	PASS
N77-3700-3980	30	90	CP-16QAM	L	Inner_1RB_Left	24.17	22.92	26.6	20.5	PASS
N77-3700-3980	30	90	CP-16QAM	L	Inner_1RB_Right	24.58	22.98	26.86	20.76	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	22.47	21.06	24.83	18.73	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_1RB_Left	22.58	21.14	24.93	18.83	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_1RB_Right	22.58	21.19	24.95	18.85	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	21.96	20.56	24.33	18.23	PASS
N77-3700-3980	30	90	CP-256QAM	L	Inner_1RB_Left	18.73	18	21.39	15.29	PASS



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N77-3700-3980	30	90	CP-256QAM	L	Inner_1RB_Right	19.2	17.43	21.41	15.31	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	19.01	17.58	21.36	15.26	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	27.03	25.51	29.35	23.25	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	24.88	23.66	27.32	21.22	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	26.23	24.46	28.44	22.34	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	25.97	24.9	28.48	22.38	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	23.87	22.52	26.26	20.16	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	21.98	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	21.75	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	23.82	22.57	26.25	20.15	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	23.7	22.58	26.19	20.09	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	23.74	22.46	26.16	20.06	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	23.52	22.03	25.85	19.75	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Left	24.86	23.53	27.26	21.16	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Right	24.69	23.2	27.02	20.92	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	22.5	21.2	24.91	18.81	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Left	24.52	22.76	26.74	20.64	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Right	24.37	22.72	26.63	20.53	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	22.53	21.19	24.92	18.82	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Left	22.51	21.14	24.89	18.79	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Right	22.49	20.91	24.78	18.68	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	21.96	20.69	24.38	18.28	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Left	18.88	17.55	21.28	15.18	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Right	18.88	17.28	21.16	15.06	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	18.94	17.74	21.39	15.29	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.72	25.64	29.22	23.12	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	24.94	24.08	27.54	21.44	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	23.19	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	23.28	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	24.81	23.59	27.25	21.15	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	26.3	24.53	28.51	22.41	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	26	24.93	28.51	22.41	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	23.92	22.57	26.31	20.21	PASS



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N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	25.45	24.34	27.94	21.84	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	21.91	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	23.88	22.63	26.31	20.21	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	23.66	22.54	26.15	20.05	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	23.68	22.4	26.1	20	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	23.54	22.05	25.87	19.77	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Left	24.56	22.94	26.84	20.74	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Right	25.1	23.51	27.39	21.29	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	22.45	20.8	24.71	18.61	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Left	24.24	22.47	26.45	20.35	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Right	24.72	22.82	26.88	20.78	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	22.52	20.84	24.77	18.67	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Left	22.22	20.61	24.5	18.4	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Right	22.81	21.18	25.08	18.98	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	21.99	20.42	24.29	18.19	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Left	18.87	16.91	21.01	14.91	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Right	19.03	17.45	21.32	15.22	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	18.99	17.45	21.3	15.2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.68	25.39	29.09	22.99	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	23.12	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	24.94	24.08	27.54	21.44	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	26.74	25.59	29.21	23.11	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	24.75	23.53	27.19	21.09	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	26.21	24.44	28.42	22.32	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	23.9	22.55	26.29	20.19	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	25.44	24.33	27.93	21.83	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	23.79	22.54	26.22	20.12	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	23.81	22.69	26.3	20.2	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	20.16	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	23.39	21.9	25.72	19.62	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Left	24.69	23.37	27.09	20.99	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Right	24.97	23.45	27.29	21.19	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	22.38	21.09	24.79	18.69	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Left	24.37	23.14	26.81	20.71	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Right	24.37	22.96	26.73	20.63	PASS



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N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	22.42	21.1	24.82	18.72	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Left	22.41	21.24	24.87	18.77	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Right	22.59	21.07	24.91	18.81	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	21.96	20.62	24.35	18.25	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Left	18.91	17.78	21.39	15.29	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Right	19.19	17.5	21.44	15.34	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	18.96	17.63	21.36	15.26	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	27	25.71	29.41	23.31	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.87	25.41	29.21	23.11	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	24.97	24.11	27.57	21.47	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	26.99	25.71	29.41	23.31	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	26.82	25.67	29.29	23.19	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	24.85	23.63	27.29	21.19	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	26.18	24.41	28.39	22.29	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	26.05	24.98	28.56	22.46	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	23.77	22.42	26.16	20.06	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	23.79	22.54	26.22	20.12	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	23.85	22.73	26.34	20.24	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	23.89	22.61	26.31	20.21	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	23.51	22.02	25.84	19.74	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_1RB_Left	24.78	23.07	27.02	20.92	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_1RB_Right	24.79	23.33	27.13	21.03	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	22.47	20.98	24.8	18.7	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_1RB_Left	24.27	22.68	26.56	20.46	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_1RB_Right	24.48	22.89	26.77	20.67	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	22.46	21.11	24.85	18.75	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_1RB_Left	22.53	21.03	24.85	18.75	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_1RB_Right	22.48	21.14	24.87	18.77	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	22.04	20.74	24.45	18.35	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_1RB_Left	19.03	17.42	21.31	15.21	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_1RB_Right	18.91	17.64	21.33	15.23	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	18.98	17.71	21.4	15.3	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.87	25.46	29.23	23.13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.94	25.48	29.28	23.18	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	24.88	24.02	27.48	21.38	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	26.79	25.44	29.18	23.08	PASS



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N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	26.88	25.73	29.35	23.25	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	21.13	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	22.42	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.6	22.5	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	20.13	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	25.63	24.52	28.12	22.02	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	25.5	24.39	27.99	21.89	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	23.69	22.44	26.12	20.02	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	23.69	22.57	26.18	20.08	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	23.82	22.54	26.24	20.14	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	19.78	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_1RB_Left	24.5	22.37	26.57	20.47	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_1RB_Right	25.16	23.47	27.41	21.31	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	22.58	20.78	24.78	18.68	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_1RB_Left	24.06	22.07	26.19	20.09	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_1RB_Right	24.78	23.05	27.01	20.91	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	22.47	20.91	24.77	18.67	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_1RB_Left	21.98	20.09	24.15	18.05	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_1RB_Right	22.92	21.25	25.18	19.08	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	21.99	20.49	24.31	18.21	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_1RB_Left	18.54	16.57	20.68	14.58	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_1RB_Right	19.26	17.69	21.56	15.46	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	19	17.36	21.27	15.17	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	9.83	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	10.38	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	9.89	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	10.30	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	9.38	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	10.19	≤13	PASS

Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	19.6%	7.08	2.60	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	19.6%	7.08	2.93	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	19.6%	7.08	2.55	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	19.6%	7.08	2.14	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	19.6%	7.08	2.48	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	19.6%	7.08	2.83	≤13	PASS



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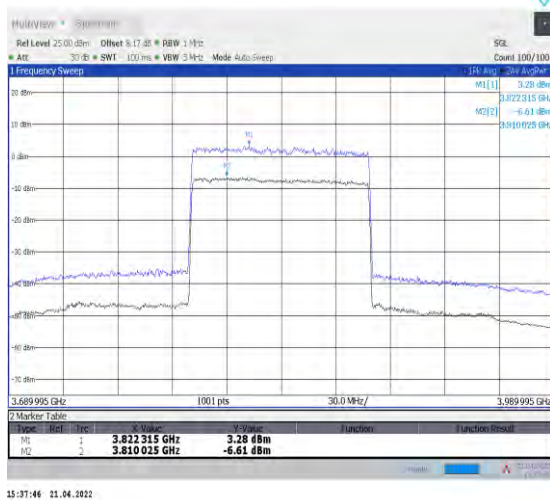
Test Graphs



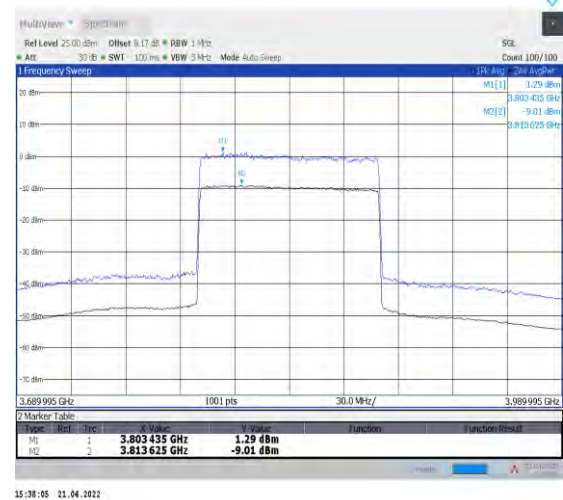
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1-N77-3700-3980--30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-10.38-100%-0.00-10.38-PASS-≤13



1-N77-3700-3980--30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.89-100%-0.00-9.89-PASS-≤13



1-N77-3700-3980--30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-10.30-100%-0.00-10.30-PASS-≤13



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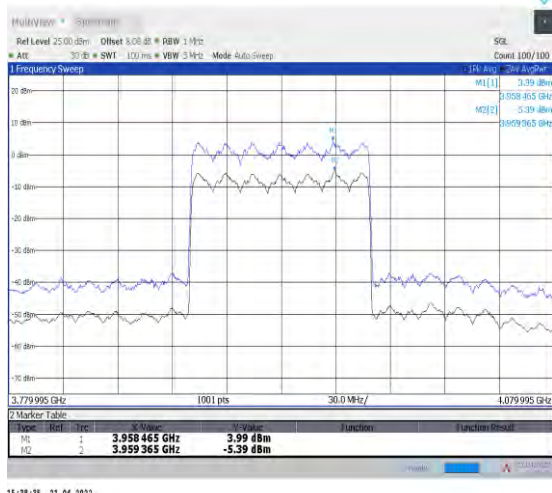
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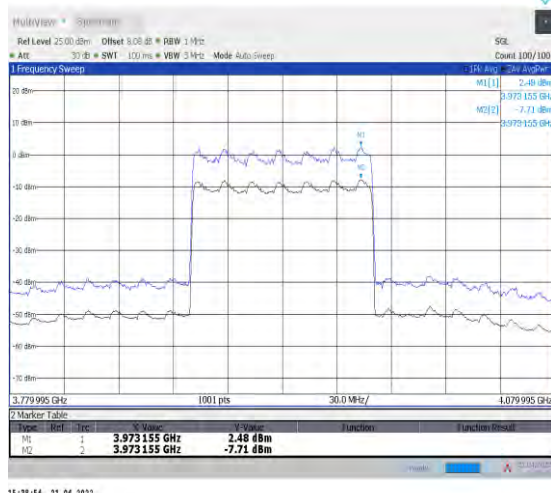
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15:38:38 21.04.2022

1-N77-3700-3980--30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.38-100%-0.00-9.38-PASS-≤13



15:38:54 21.04.2022

1-N77-3700-3980--30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-10.19-100%-0.00-10.19-PASS-≤13



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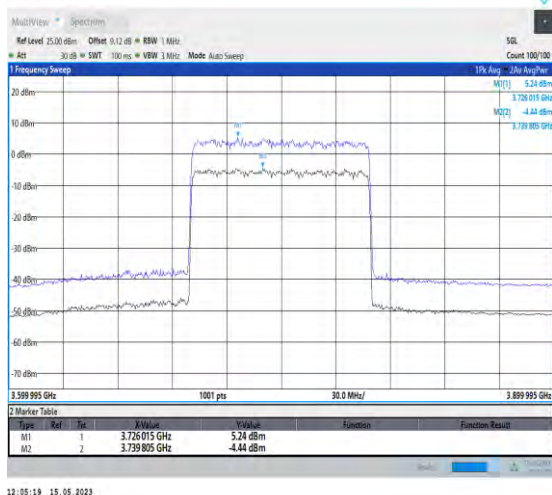
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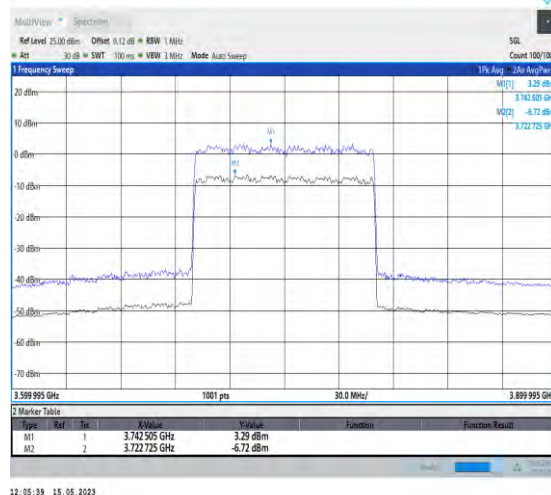
Page: 43 of 307

Test Graphs for MIMO



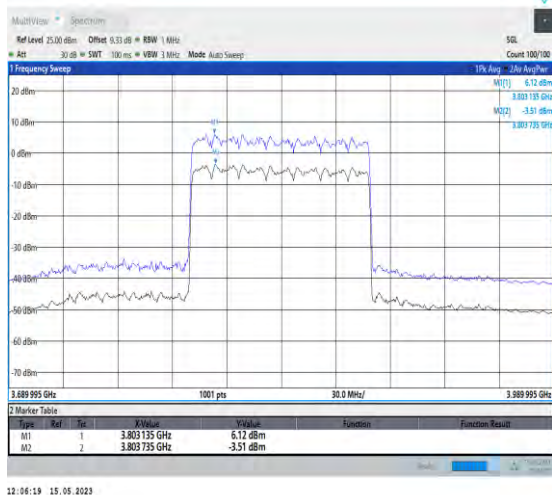
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13



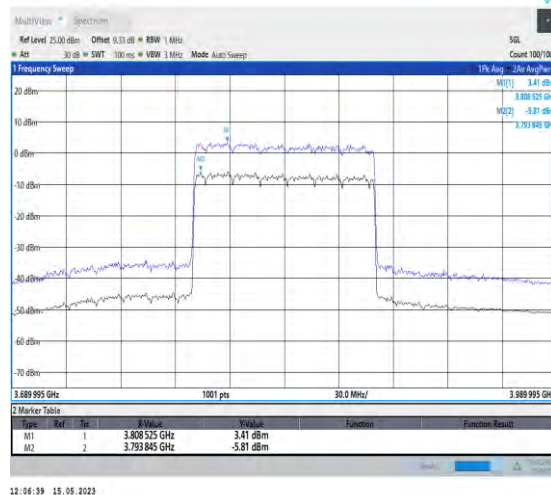
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13



1-N77-3700-3980-PC1-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.63-19.6%-7.08-2.55-PASS-≤

13



1-N77-3700-3980-PC1-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.22-19.6%-7.08-2.14-PASS-≤

13



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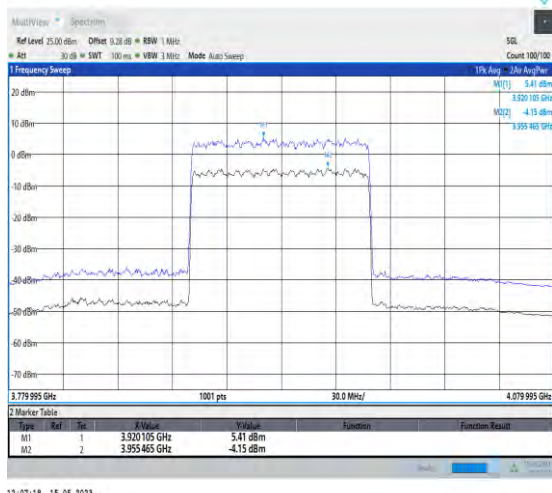
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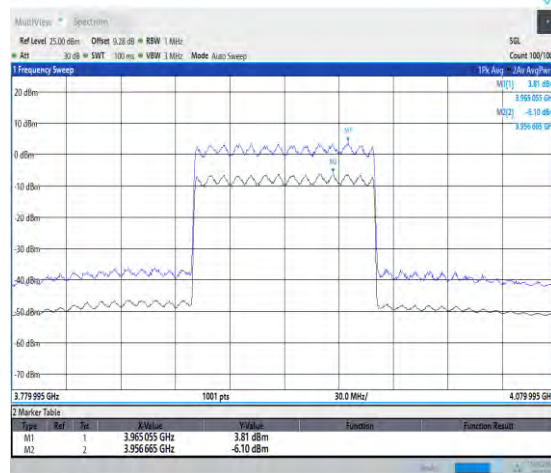
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12:07:18 15.05.2023

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12:07:37 15.05.2023

1-N77-3700-3980-PC1-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.91-19.6%-7.08-2.83-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



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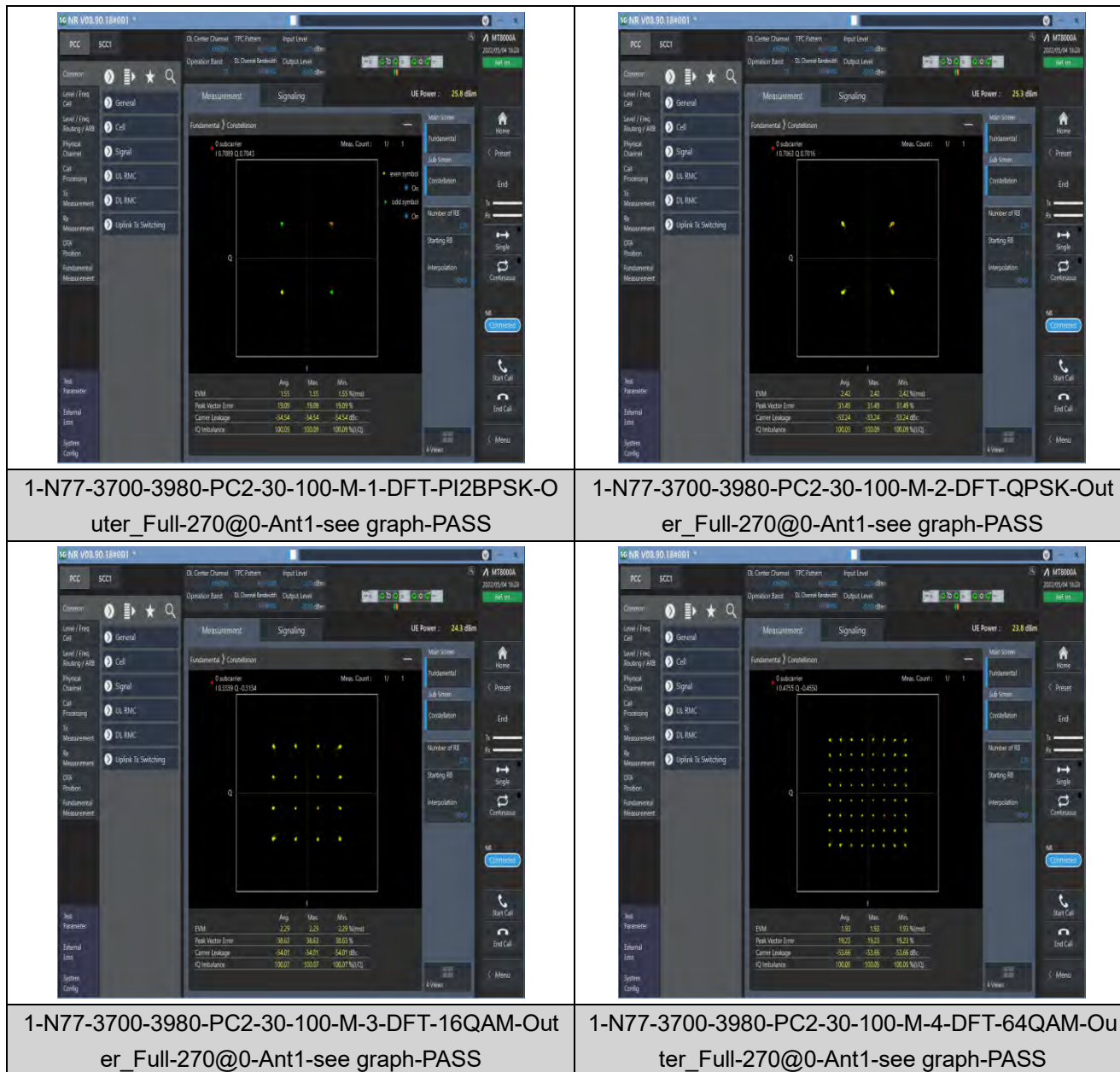
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Test Graphs

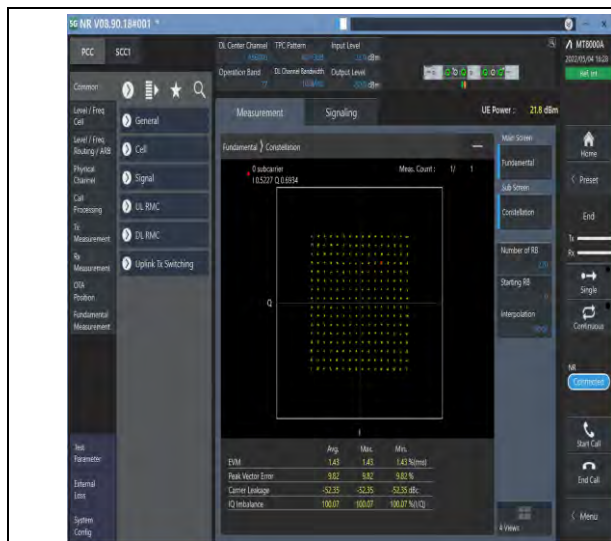


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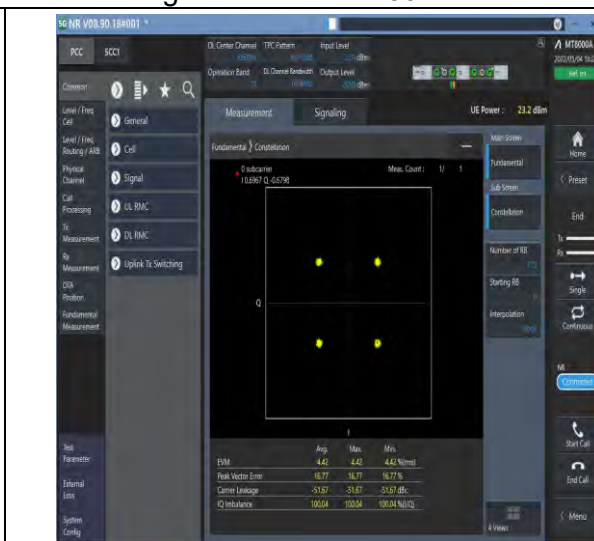
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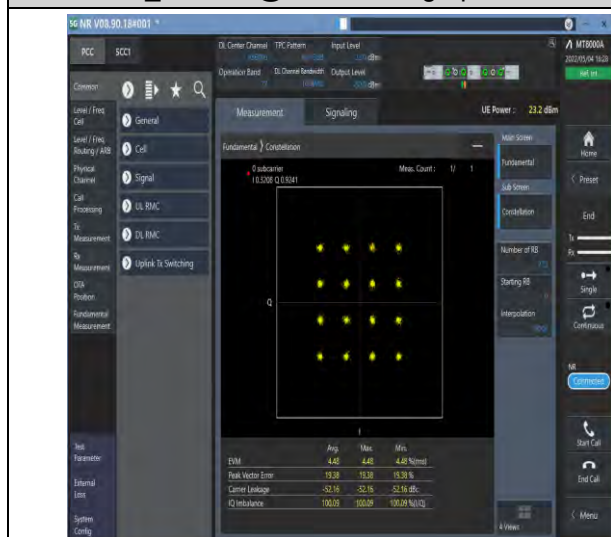
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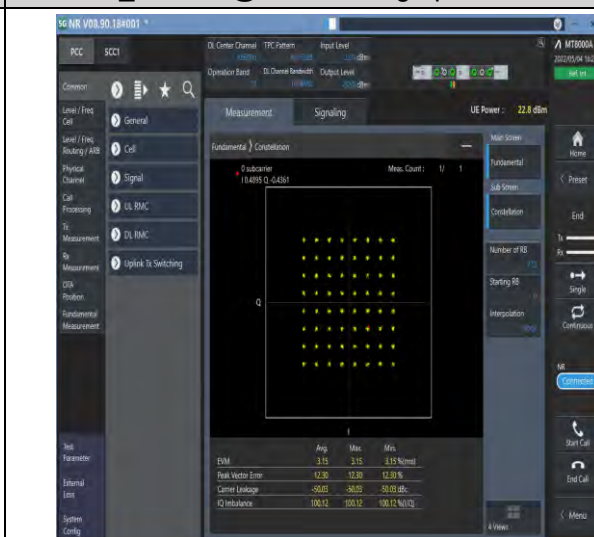
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1-N77-3700-3980-PC2-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



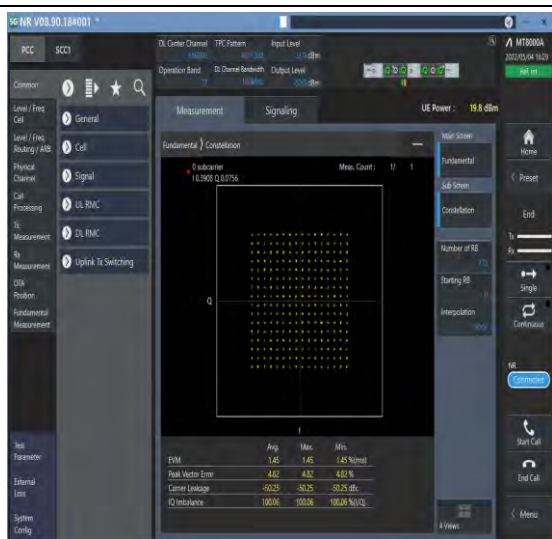
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1-N77-3700-3980-PC2-30-100-M-9-CP-256QAM-Out
er_Full-273@0-Ant1-see graph-PASS



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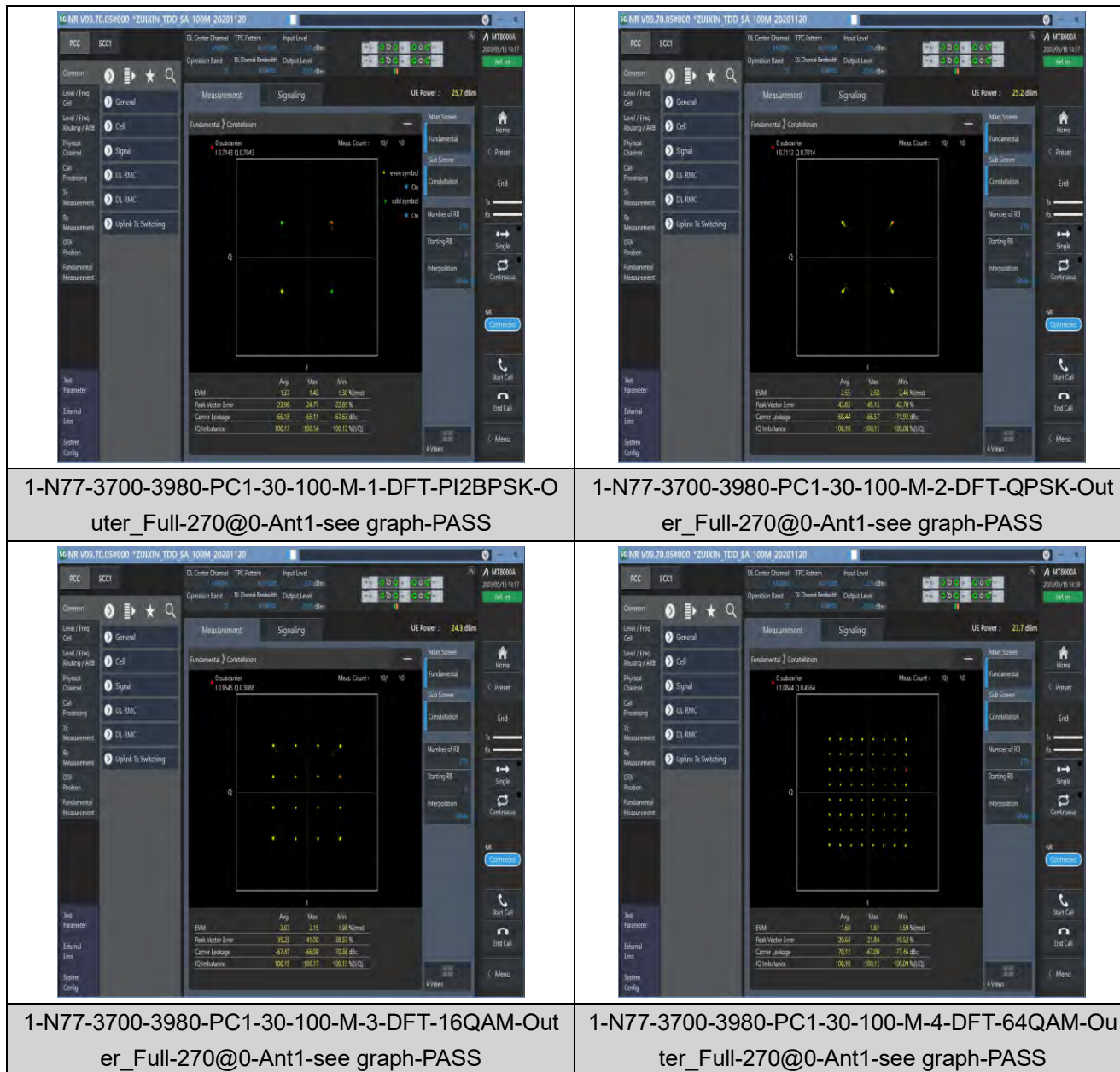
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Test Graphs for MIMO



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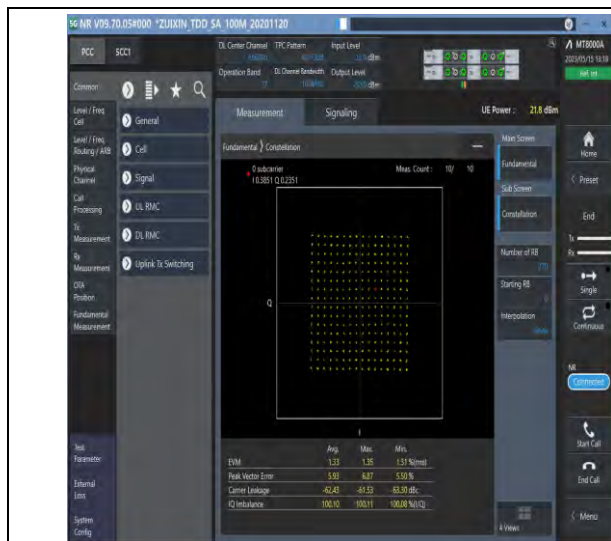
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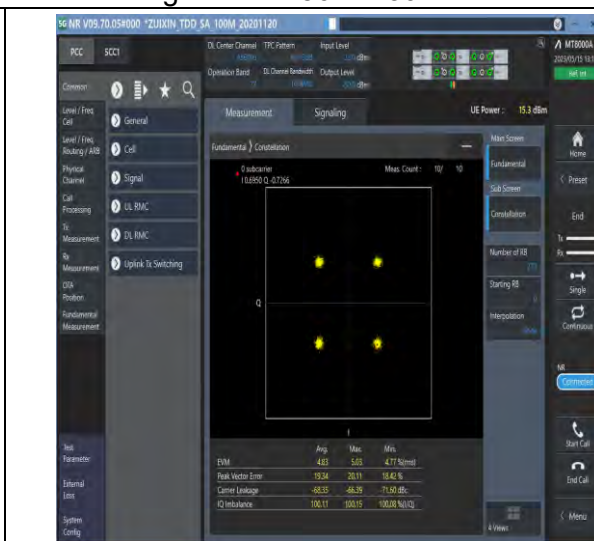
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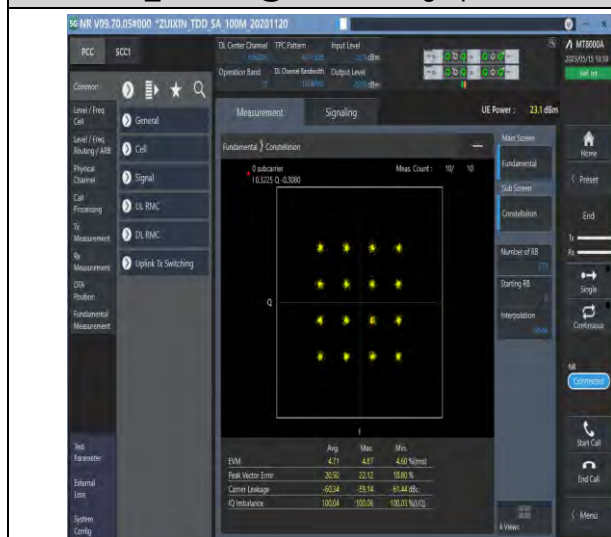
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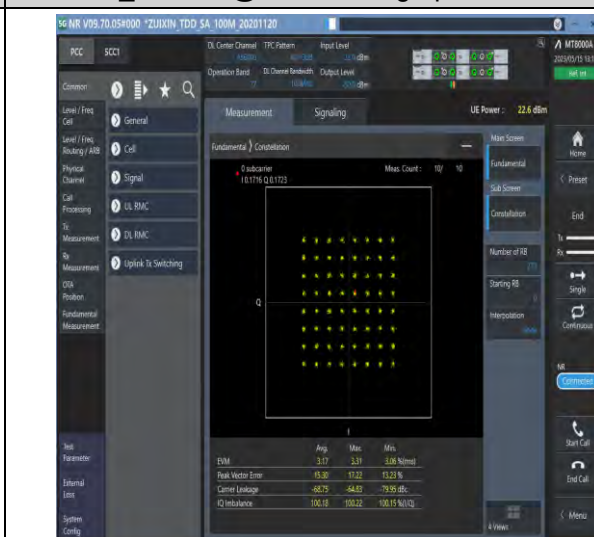
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1-N77-3700-3980-PC1-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC1-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



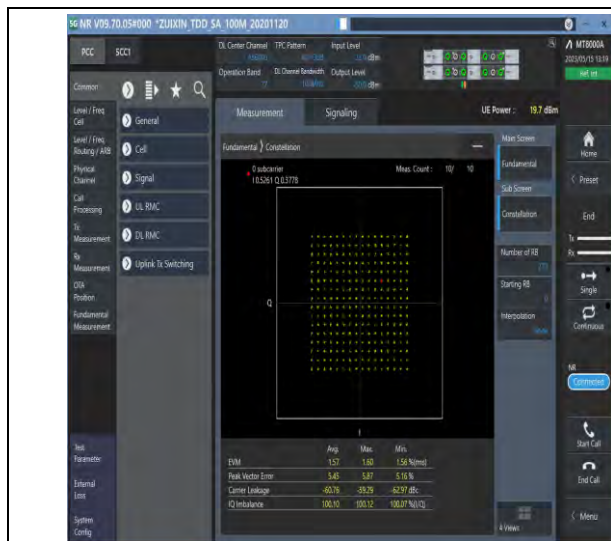
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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.628	9.580	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.569	9.220	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.620	9.640	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.567	9.580	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.548	9.640	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.624	9.620	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.597	9.180	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.611	9.740	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.591	9.780	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.598	9.840	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.581	9.420	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.630	9.380	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.592	9.440	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.545	9.540	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.598	9.820	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.608	9.820	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.591	9.780	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.593	9.420	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.586	9.240	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.560	9.420	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.567	9.380	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.595	9.300	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.564	9.560	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.589	9.600	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.599	9.840	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.604	9.760	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.571	9.460	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.905	14.250	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.865	14.250	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.825	13.920	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.889	13.740	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.852	13.740	PASS



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