n77(3450-3550)	30	20	M	DFT-QPSK	Edge_1RB_Left	21.27	20.74	24.03	17.9	30	PASS
n77(3450-3550)	30	20	M	DFT-QPSK	Edge_1RB_Right	20.83	20.57	23.71	17.58	30	PASS
n77(3450-3550)	30	20	M	DFT-16QAM	Outer_Full	24.69	24.23	27.48	21.35	30	PASS
n77(3450-3550)	30	20	M	DFT-16QAM	Inner_Full	26.68	26.27	29.49	23.36	30	PASS
n77(3450-3550)	30	20	M	DFT-16QAM	Inner_1RB_Left	26.74	26.09	29.44	23.31	30	PASS
n77(3450-3550)	30	20	M	DFT-16QAM	Inner_1RB_Right	26.39	26.1	29.26	23.13	30	PASS
n77(3450-3550)	30	20	M	DFT-16QAM	Edge_1RB_Left	21.39	20.78	24.1	17.97	30	PASS
n77(3450-3550)	30	20	M	DFT-16QAM	Edge_1RB_Right	20.82	20.6	23.72	17.59	30	PASS
n77(3450-3550)	30	20	M	DFT-64QAM	Outer_Full	24.24	23.76	27.02	20.89	30	PASS
n77(3450-3550)	30	20	M	DFT-64QAM	Inner_Full	24.62	24.13	27.39	21.26	30	PASS
n77(3450-3550)	30	20	M	DFT-64QAM	Inner_1RB_Left	24.8	24.2	27.52	21.39	30	PASS
n77(3450-3550)	30	20	M	DFT-64QAM	Inner_1RB_Right	24.48	24.25	27.38	21.25	30	PASS
n77(3450-3550)	30	20	M	DFT-64QAM	Edge_1RB_Left	21.37	20.81	24.11	17.98	30	PASS
n77(3450-3550)	30	20	M	DFT-64QAM	Edge_1RB_Right	21.06	20.89	23.98	17.85	30	PASS
n77(3450-3550)	30	20	M	DFT-256QAM	Outer_Full	22.27	21.87	25.08	18.95	30	PASS
n77(3450-3550)	30	20	M	DFT-256QAM	Inner_Full	22.2	21.77	25	18.87	30	PASS
n77(3450-3550)	30	20	M	DFT-256QAM	Inner_1RB_Left	22.26	21.62	24.96	18.83	30	PASS
n77(3450-3550)	30	20	M	DFT-256QAM	Inner_1RB_Right	21.89	21.63	24.77	18.64	30	PASS
n77(3450-3550)	30	20	M	DFT-256QAM	Edge_1RB_Left	21.18	20.62	23.92	17.79	30	PASS
n77(3450-3550)	30	20	M	DFT-256QAM	Edge_1RB_Right	20.8	20.52	23.68	17.55	30	PASS
n77(3450-3550)	30	20	H	DFT-BPSK	Outer_Full	26.17	25.68	28.94	22.81	30	PASS
n77(3450-3550)	30	20	H	DFT-BPSK	Inner_Full	27.53	26.94	30.25	24.12	30	PASS
n77(3450-3550)	30	20	H	DFT-BPSK	Inner_1RB_Left	27.49	27.07	30.3	24.17	30	PASS
n77(3450-3550)	30	20	H	DFT-BPSK	Inner_1RB_Right	27.38	26.8	30.11	23.98	30	PASS
n77(3450-3550)	30	20	H	DFT-BPSK	Edge_1RB_Left	21.42	21.04	24.25	18.12	30	PASS
n77(3450-3550)	30	20	H	DFT-BPSK	Edge_1RB_Right	21.25	20.74	24.01	17.88	30	PASS
n77(3450-3550)	30	20	H	DFT-QPSK	Outer_Full	25.56	25.08	28.34	22.21	30	PASS
n77(3450-3550)	30	20	H	DFT-QPSK	Inner_Full	27.4	26.92	30.18	24.05	30	PASS
n77(3450-3550)	30	20	H	DFT-QPSK	Inner_1RB_Left	27.51	27.08	30.31	24.18	30	PASS
n77(3450-3550)	30	20	H	DFT-QPSK	Inner_1RB_Right	27.37	26.79	30.1	23.97	30	PASS
n77(3450-3550)	30	20	H	DFT-QPSK	Edge_1RB_Left	21.02	20.61	23.83	17.7	30	PASS
n77(3450-3550)	30	20	H	DFT-QPSK	Edge_1RB_Right	20.85	20.3	23.59	17.46	30	PASS
n77(3450-3550)	30	20	H	DFT-16QAM	Outer_Full	24.46	24.01	27.25	21.12	30	PASS
n77(3450-3550)	30	20	H	DFT-16QAM	Inner_Full	26.5	25.92	29.23	23.1	30	PASS
n77(3450-3550)	30	20	H	DFT-16QAM	Inner_1RB_Left	26.53	26.03	29.3	23.17	30	PASS
n77(3450-3550)	30	20	H	DFT-16QAM	Inner_1RB_Right	26.3	25.77	29.05	22.92	30	PASS
n77(3450-3550)	30	20	H	DFT-16QAM	Edge_1RB_Left	21.04	20.66	23.86	17.73	30	PASS
n77(3450-3550)	30	20	H	DFT-16QAM	Edge_1RB_Right	20.84	20.27	23.58	17.45	30	PASS
n77(3450-3550)	30	20	H	DFT-64QAM	Outer_Full	23.99	23.42	26.72	20.59	30	PASS
n77(3450-3550)	30	20	H	DFT-64QAM	Inner_Full	24.57	24.03	27.31	21.18	30	PASS
n77(3450-3550)	30	20	H	DFT-64QAM	Inner_1RB_Left	24.49	24.15	27.34	21.21	30	PASS
n77(3450-3550)	30	20	H	DFT-64QAM	Inner_1RB_Right	24.54	23.88	27.23	21.1	30	PASS
n77(3450-3550)	30	20	H	DFT-64QAM	Edge_1RB_Left	20.96	20.6	23.79	17.66	30	PASS
n77(3450-3550)	30	20	H	DFT-64QAM	Edge_1RB_Right	21.04	20.42	23.75	17.62	30	PASS
n77(3450-3550)	30	20	H	DFT-256QAM	Outer_Full	22.07	21.58	24.84	18.71	30	PASS

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n77(3450-3550)	30	20	H	DFT-256QAM	Inner_Full	22.03	21.49	24.78	18.65	30	PASS
n77(3450-3550)	30	20	H	DFT-256QAM	Inner_1RB_Left	22.16	21.65	24.92	18.79	30	PASS
n77(3450-3550)	30	20	H	DFT-256QAM	Inner_1RB_Right	21.89	21.37	24.65	18.52	30	PASS
n77(3450-3550)	30	20	H	DFT-256QAM	Edge_1RB_Left	20.91	20.52	23.73	17.6	30	PASS
n77(3450-3550)	30	20	H	DFT-256QAM	Edge_1RB_Right	20.82	20.4	23.62	17.49	30	PASS
n77(3450-3550)	30	25	L	DFT-BPSK	Outer_Full	26.46	25.7	29.11	22.98	30	PASS
n77(3450-3550)	30	25	L	DFT-BPSK	Inner_Full	28.01	27.39	30.72	24.59	30	PASS
n77(3450-3550)	30	25	L	DFT-BPSK	Inner_1RB_Left	28.09	27.25	30.7	24.57	30	PASS
n77(3450-3550)	30	25	L	DFT-BPSK	Inner_1RB_Right	27.61	26.99	30.32	24.19	30	PASS
n77(3450-3550)	30	25	L	DFT-BPSK	Edge_1RB_Left	22.15	21.36	24.79	18.66	30	PASS
n77(3450-3550)	30	25	L	DFT-BPSK	Edge_1RB_Right	21.68	21.1	24.41	18.28	30	PASS
n77(3450-3550)	30	25	L	DFT-QPSK	Outer_Full	25.95	25.31	28.65	22.52	30	PASS
n77(3450-3550)	30	25	L	DFT-QPSK	Inner_Full	28.06	27.3	30.71	24.58	30	PASS
n77(3450-3550)	30	25	L	DFT-QPSK	Inner_1RB_Left	28.12	27.32	30.75	24.62	30	PASS
n77(3450-3550)	30	25	L	DFT-QPSK	Inner_1RB_Right	27.65	26.93	30.32	24.19	30	PASS
n77(3450-3550)	30	25	L	DFT-QPSK	Edge_1RB_Left	21.65	20.89	24.3	18.17	30	PASS
n77(3450-3550)	30	25	L	DFT-QPSK	Edge_1RB_Right	21.24	20.56	23.92	17.79	30	PASS
n77(3450-3550)	30	25	L	DFT-16QAM	Outer_Full	25.1	24.37	27.76	21.63	30	PASS
n77(3450-3550)	30	25	L	DFT-16QAM	Inner_Full	27.16	26.25	29.74	23.61	30	PASS
n77(3450-3550)	30	25	L	DFT-16QAM	Inner_1RB_Left	27.16	26.36	29.79	23.66	30	PASS
n77(3450-3550)	30	25	L	DFT-16QAM	Inner_1RB_Right	26.76	26.21	29.5	23.37	30	PASS
n77(3450-3550)	30	25	L	DFT-16QAM	Edge_1RB_Left	21.84	21.02	24.46	18.33	30	PASS
n77(3450-3550)	30	25	L	DFT-16QAM	Edge_1RB_Right	21.28	20.51	23.92	17.79	30	PASS
n77(3450-3550)	30	25	L	DFT-64QAM	Outer_Full	24.58	23.83	27.23	21.1	30	PASS
n77(3450-3550)	30	25	L	DFT-64QAM	Inner_Full	25.16	24.41	27.81	21.68	30	PASS
n77(3450-3550)	30	25	L	DFT-64QAM	Inner_1RB_Left	25.14	24.34	27.77	21.64	30	PASS
n77(3450-3550)	30	25	L	DFT-64QAM	Inner_1RB_Right	24.87	24.23	27.57	21.44	30	PASS
n77(3450-3550)	30	25	L	DFT-64QAM	Edge_1RB_Left	21.95	21.07	24.54	18.41	30	PASS
n77(3450-3550)	30	25	L	DFT-64QAM	Edge_1RB_Right	21.16	20.62	23.91	17.78	30	PASS
n77(3450-3550)	30	25	L	DFT-256QAM	Outer_Full	24.62	23.81	27.25	21.12	30	PASS
n77(3450-3550)	30	25	L	DFT-256QAM	Inner_Full	22.5	21.86	25.2	19.07	30	PASS
n77(3450-3550)	30	25	L	DFT-256QAM	Inner_1RB_Left	22.59	21.77	25.21	19.08	30	PASS
n77(3450-3550)	30	25	L	DFT-256QAM	Inner_1RB_Right	22.23	21.58	24.93	18.8	30	PASS
n77(3450-3550)	30	25	L	DFT-256QAM	Edge_1RB_Left	21.57	20.95	24.28	18.15	30	PASS
n77(3450-3550)	30	25	L	DFT-256QAM	Edge_1RB_Right	21.31	20.74	24.04	17.91	30	PASS
n77(3450-3550)	30	25	M	DFT-BPSK	Outer_Full	26.28	25.77	29.04	22.91	30	PASS
n77(3450-3550)	30	25	M	DFT-BPSK	Inner_Full	27.78	27.36	30.59	24.46	30	PASS
n77(3450-3550)	30	25	M	DFT-BPSK	Inner_1RB_Left	27.82	27.09	30.48	24.35	30	PASS
n77(3450-3550)	30	25	M	DFT-BPSK	Inner_1RB_Right	27.22	27.03	30.14	24.01	30	PASS
n77(3450-3550)	30	25	M	DFT-BPSK	Edge_1RB_Left	21.87	21.2	24.56	18.43	30	PASS
n77(3450-3550)	30	25	M	DFT-BPSK	Edge_1RB_Right	21.25	21.14	24.2	18.07	30	PASS
n77(3450-3550)	30	25	M	DFT-QPSK	Outer_Full	25.68	25.21	28.46	22.33	30	PASS
n77(3450-3550)	30	25	M	DFT-QPSK	Inner_Full	27.71	27.2	30.47	24.34	30	PASS
n77(3450-3550)	30	25	M	DFT-QPSK	Inner_1RB_Left	27.83	27.14	30.51	24.38	30	PASS
n77(3450-3550)	30	25	M	DFT-QPSK	Inner_1RB_Right	27.2	27.04	30.13	24	30	PASS

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n77(3450-3550)	30	25	M	DFT-QPSK	Edge_1RB_Left	21.37	20.79	24.1	17.97	30	PASS
n77(3450-3550)	30	25	M	DFT-QPSK	Edge_1RB_Right	20.8	20.61	23.71	17.58	30	PASS
n77(3450-3550)	30	25	M	DFT-16QAM	Outer_Full	24.69	24.21	27.47	21.34	30	PASS
n77(3450-3550)	30	25	M	DFT-16QAM	Inner_Full	26.6	26.18	29.41	23.28	30	PASS
n77(3450-3550)	30	25	M	DFT-16QAM	Inner_1RB_Left	26.84	26.3	29.59	23.46	30	PASS
n77(3450-3550)	30	25	M	DFT-16QAM	Inner_1RB_Right	26.29	26.09	29.2	23.07	30	PASS
n77(3450-3550)	30	25	M	DFT-16QAM	Edge_1RB_Left	21.63	20.95	24.31	18.18	30	PASS
n77(3450-3550)	30	25	M	DFT-16QAM	Edge_1RB_Right	20.89	20.76	23.84	17.71	30	PASS
n77(3450-3550)	30	25	M	DFT-64QAM	Outer_Full	24.22	23.76	27	20.87	30	PASS
n77(3450-3550)	30	25	M	DFT-64QAM	Inner_Full	24.82	24.23	27.54	21.41	30	PASS
n77(3450-3550)	30	25	M	DFT-64QAM	Inner_1RB_Left	24.81	24.32	27.58	21.45	30	PASS
n77(3450-3550)	30	25	M	DFT-64QAM	Inner_1RB_Right	24.29	24.02	27.16	21.03	30	PASS
n77(3450-3550)	30	25	M	DFT-64QAM	Edge_1RB_Left	21.21	20.6	23.93	17.8	30	PASS
n77(3450-3550)	30	25	M	DFT-64QAM	Edge_1RB_Right	20.69	20.5	23.61	17.48	30	PASS
n77(3450-3550)	30	25	M	DFT-256QAM	Outer_Full	24.3	23.84	27.09	20.96	30	PASS
n77(3450-3550)	30	25	M	DFT-256QAM	Inner_Full	22.25	21.93	25.1	18.97	30	PASS
n77(3450-3550)	30	25	M	DFT-256QAM	Inner_1RB_Left	22.46	21.82	25.16	19.03	30	PASS
n77(3450-3550)	30	25	M	DFT-256QAM	Inner_1RB_Right	21.84	21.75	24.8	18.67	30	PASS
n77(3450-3550)	30	25	M	DFT-256QAM	Edge_1RB_Left	21.55	20.98	24.28	18.15	30	PASS
n77(3450-3550)	30	25	M	DFT-256QAM	Edge_1RB_Right	20.68	20.6	23.65	17.52	30	PASS
n77(3450-3550)	30	25	H	DFT-BPSK	Outer_Full	26.15	25.61	28.9	22.77	30	PASS
n77(3450-3550)	30	25	H	DFT-BPSK	Inner_Full	27.59	27.1	30.36	24.23	30	PASS
n77(3450-3550)	30	25	H	DFT-BPSK	Inner_1RB_Left	27.49	27.14	30.33	24.2	30	PASS
n77(3450-3550)	30	25	H	DFT-BPSK	Inner_1RB_Right	27.28	26.72	30.02	23.89	30	PASS
n77(3450-3550)	30	25	H	DFT-BPSK	Edge_1RB_Left	21.58	21.22	24.42	18.29	30	PASS
n77(3450-3550)	30	25	H	DFT-BPSK	Edge_1RB_Right	21.4	20.79	24.12	17.99	30	PASS
n77(3450-3550)	30	25	H	DFT-QPSK	Outer_Full	25.63	24.98	28.33	22.2	30	PASS
n77(3450-3550)	30	25	H	DFT-QPSK	Inner_Full	27.59	27.03	30.33	24.2	30	PASS
n77(3450-3550)	30	25	H	DFT-QPSK	Inner_1RB_Left	27.57	27.04	30.32	24.19	30	PASS
n77(3450-3550)	30	25	H	DFT-QPSK	Inner_1RB_Right	27.24	26.68	29.98	23.85	30	PASS
n77(3450-3550)	30	25	H	DFT-QPSK	Edge_1RB_Left	21.19	20.65	23.94	17.81	30	PASS
n77(3450-3550)	30	25	H	DFT-QPSK	Edge_1RB_Right	20.84	20.34	23.61	17.48	30	PASS
n77(3450-3550)	30	25	H	DFT-16QAM	Outer_Full	24.49	24.09	27.3	21.17	30	PASS
n77(3450-3550)	30	25	H	DFT-16QAM	Inner_Full	26.48	25.96	29.24	23.11	30	PASS
n77(3450-3550)	30	25	H	DFT-16QAM	Inner_1RB_Left	26.52	26.15	29.35	23.22	30	PASS
n77(3450-3550)	30	25	H	DFT-16QAM	Inner_1RB_Right	26.26	25.7	29	22.87	30	PASS
n77(3450-3550)	30	25	H	DFT-16QAM	Edge_1RB_Left	21.23	20.79	24.02	17.89	30	PASS
n77(3450-3550)	30	25	H	DFT-16QAM	Edge_1RB_Right	20.89	20.49	23.7	17.57	30	PASS
n77(3450-3550)	30	25	H	DFT-64QAM	Outer_Full	24.09	23.57	26.85	20.72	30	PASS
n77(3450-3550)	30	25	H	DFT-64QAM	Inner_Full	24.57	24.06	27.33	21.2	30	PASS
n77(3450-3550)	30	25	H	DFT-64QAM	Inner_1RB_Left	24.73	24.37	27.56	21.43	30	PASS
n77(3450-3550)	30	25	H	DFT-64QAM	Inner_1RB_Right	24.34	23.82	27.1	20.97	30	PASS
n77(3450-3550)	30	25	H	DFT-64QAM	Edge_1RB_Left	21	20.67	23.85	17.72	30	PASS
n77(3450-3550)	30	25	H	DFT-64QAM	Edge_1RB_Right	21.04	20.51	23.79	17.66	30	PASS
n77(3450-3550)	30	25	H	DFT-256QAM	Outer_Full	22.04	21.59	24.83	18.7	30	PASS

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n77(3450-3550)	30	25	H	DFT-256QAM	Inner_Full	22.12	21.62	24.89	18.76	30	PASS
n77(3450-3550)	30	25	H	DFT-256QAM	Inner_1RB_Left	22.14	21.68	24.92	18.79	30	PASS
n77(3450-3550)	30	25	H	DFT-256QAM	Inner_1RB_Right	21.93	21.31	24.65	18.52	30	PASS
n77(3450-3550)	30	25	H	DFT-256QAM	Edge_1RB_Left	21.13	20.87	24.01	17.88	30	PASS
n77(3450-3550)	30	25	H	DFT-256QAM	Edge_1RB_Right	20.89	20.26	23.6	17.47	30	PASS
n77(3450-3550)	30	30	L	DFT-BPSK	Outer_Full	26.51	25.77	29.16	23.03	30	PASS
n77(3450-3550)	30	30	L	DFT-BPSK	Inner_Full	28.13	27.42	30.8	24.67	30	PASS
n77(3450-3550)	30	30	L	DFT-BPSK	Inner_1RB_Left	28.18	27.43	30.83	24.7	30	PASS
n77(3450-3550)	30	30	L	DFT-BPSK	Inner_1RB_Right	27.65	26.96	30.33	24.2	30	PASS
n77(3450-3550)	30	30	L	DFT-BPSK	Edge_1RB_Left	22.16	21.45	24.83	18.7	30	PASS
n77(3450-3550)	30	30	L	DFT-BPSK	Edge_1RB_Right	21.57	21.04	24.33	18.2	30	PASS
n77(3450-3550)	30	30	L	DFT-QPSK	Outer_Full	25.99	25.27	28.66	22.53	30	PASS
n77(3450-3550)	30	30	L	DFT-QPSK	Inner_Full	28.04	27.41	30.75	24.62	30	PASS
n77(3450-3550)	30	30	L	DFT-QPSK	Inner_1RB_Left	28.12	27.48	30.82	24.69	30	PASS
n77(3450-3550)	30	30	L	DFT-QPSK	Inner_1RB_Right	27.62	26.99	30.32	24.19	30	PASS
n77(3450-3550)	30	30	L	DFT-QPSK	Edge_1RB_Left	21.72	20.94	24.36	18.23	30	PASS
n77(3450-3550)	30	30	L	DFT-QPSK	Edge_1RB_Right	21.11	20.52	23.84	17.71	30	PASS
n77(3450-3550)	30	30	L	DFT-16QAM	Outer_Full	25.02	24.32	27.69	21.56	30	PASS
n77(3450-3550)	30	30	L	DFT-16QAM	Inner_Full	26.95	26.27	29.64	23.51	30	PASS
n77(3450-3550)	30	30	L	DFT-16QAM	Inner_1RB_Left	27.12	26.53	29.85	23.72	30	PASS
n77(3450-3550)	30	30	L	DFT-16QAM	Inner_1RB_Right	26.53	25.87	29.22	23.09	30	PASS
n77(3450-3550)	30	30	L	DFT-16QAM	Edge_1RB_Left	21.82	21.06	24.46	18.33	30	PASS
n77(3450-3550)	30	30	L	DFT-16QAM	Edge_1RB_Right	21.06	20.56	23.83	17.7	30	PASS
n77(3450-3550)	30	30	L	DFT-64QAM	Outer_Full	24.43	23.85	27.16	21.03	30	PASS
n77(3450-3550)	30	30	L	DFT-64QAM	Inner_Full	25.03	24.4	27.73	21.6	30	PASS
n77(3450-3550)	30	30	L	DFT-64QAM	Inner_1RB_Left	25.29	24.64	27.98	21.85	30	PASS
n77(3450-3550)	30	30	L	DFT-64QAM	Inner_1RB_Right	24.59	24.14	27.38	21.25	30	PASS
n77(3450-3550)	30	30	L	DFT-64QAM	Edge_1RB_Left	21.9	21.1	24.53	18.4	30	PASS
n77(3450-3550)	30	30	L	DFT-64QAM	Edge_1RB_Right	21.09	20.47	23.8	17.67	30	PASS
n77(3450-3550)	30	30	L	DFT-256QAM	Outer_Full	22.57	21.92	25.27	19.14	30	PASS
n77(3450-3550)	30	30	L	DFT-256QAM	Inner_Full	22.59	21.92	25.28	19.15	30	PASS
n77(3450-3550)	30	30	L	DFT-256QAM	Inner_1RB_Left	22.67	22.04	25.38	19.25	30	PASS
n77(3450-3550)	30	30	L	DFT-256QAM	Inner_1RB_Right	22.38	21.5	24.97	18.84	30	PASS
n77(3450-3550)	30	30	L	DFT-256QAM	Edge_1RB_Left	21.54	20.86	24.22	18.09	30	PASS
n77(3450-3550)	30	30	L	DFT-256QAM	Edge_1RB_Right	21.25	20.67	23.98	17.85	30	PASS
n77(3450-3550)	30	30	M	DFT-BPSK	Outer_Full	26.22	25.71	28.98	22.85	30	PASS
n77(3450-3550)	30	30	M	DFT-BPSK	Inner_Full	27.72	27.26	30.51	24.38	30	PASS
n77(3450-3550)	30	30	M	DFT-BPSK	Inner_1RB_Left	27.78	27.27	30.54	24.41	30	PASS
n77(3450-3550)	30	30	M	DFT-BPSK	Inner_1RB_Right	27.27	27.04	30.17	24.04	30	PASS
n77(3450-3550)	30	30	M	DFT-BPSK	Edge_1RB_Left	21.75	21.28	24.53	18.4	30	PASS
n77(3450-3550)	30	30	M	DFT-BPSK	Edge_1RB_Right	21.23	21.06	24.15	18.02	30	PASS
n77(3450-3550)	30	30	M	DFT-QPSK	Outer_Full	25.61	25.21	28.42	22.29	30	PASS
n77(3450-3550)	30	30	M	DFT-QPSK	Inner_Full	27.67	27.21	30.45	24.32	30	PASS
n77(3450-3550)	30	30	M	DFT-QPSK	Inner_1RB_Left	27.78	27.28	30.55	24.42	30	PASS
n77(3450-3550)	30	30	M	DFT-QPSK	Inner_1RB_Right	27.32	27.1	30.22	24.09	30	PASS

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n77(3450-3550)	30	30	M	DFT-QPSK	Edge_1RB_Left	21.33	20.87	24.11	17.98	30	PASS
n77(3450-3550)	30	30	M	DFT-QPSK	Edge_1RB_Right	20.79	20.54	23.68	17.55	30	PASS
n77(3450-3550)	30	30	M	DFT-16QAM	Outer_Full	24.62	24.25	27.45	21.32	30	PASS
n77(3450-3550)	30	30	M	DFT-16QAM	Inner_Full	26.61	26.07	29.36	23.23	30	PASS
n77(3450-3550)	30	30	M	DFT-16QAM	Inner_1RB_Left	26.81	26.21	29.53	23.4	30	PASS
n77(3450-3550)	30	30	M	DFT-16QAM	Inner_1RB_Right	26.31	26.08	29.21	23.08	30	PASS
n77(3450-3550)	30	30	M	DFT-16QAM	Edge_1RB_Left	21.5	20.94	24.24	18.11	30	PASS
n77(3450-3550)	30	30	M	DFT-16QAM	Edge_1RB_Right	20.99	20.75	23.88	17.75	30	PASS
n77(3450-3550)	30	30	M	DFT-64QAM	Outer_Full	24.19	23.72	26.97	20.84	30	PASS
n77(3450-3550)	30	30	M	DFT-64QAM	Inner_Full	24.77	24.23	27.52	21.39	30	PASS
n77(3450-3550)	30	30	M	DFT-64QAM	Inner_1RB_Left	24.89	24.28	27.6	21.47	30	PASS
n77(3450-3550)	30	30	M	DFT-64QAM	Inner_1RB_Right	24.29	24.04	27.18	21.05	30	PASS
n77(3450-3550)	30	30	M	DFT-64QAM	Edge_1RB_Left	21.34	20.78	24.08	17.95	30	PASS
n77(3450-3550)	30	30	M	DFT-64QAM	Edge_1RB_Right	20.98	20.69	23.84	17.71	30	PASS
n77(3450-3550)	30	30	M	DFT-256QAM	Outer_Full	22.11	21.7	24.92	18.79	30	PASS
n77(3450-3550)	30	30	M	DFT-256QAM	Inner_Full	22.29	21.81	25.07	18.94	30	PASS
n77(3450-3550)	30	30	M	DFT-256QAM	Inner_1RB_Left	22.35	21.9	25.14	19.01	30	PASS
n77(3450-3550)	30	30	M	DFT-256QAM	Inner_1RB_Right	21.85	21.56	24.72	18.59	30	PASS
n77(3450-3550)	30	30	M	DFT-256QAM	Edge_1RB_Left	21.22	20.74	24	17.87	30	PASS
n77(3450-3550)	30	30	M	DFT-256QAM	Edge_1RB_Right	20.69	20.44	23.58	17.45	30	PASS
n77(3450-3550)	30	30	H	DFT-BPSK	Outer_Full	26.08	25.59	28.85	22.72	30	PASS
n77(3450-3550)	30	30	H	DFT-BPSK	Inner_Full	27.58	27.17	30.39	24.26	30	PASS
n77(3450-3550)	30	30	H	DFT-BPSK	Inner_1RB_Left	27.66	27.24	30.46	24.33	30	PASS
n77(3450-3550)	30	30	H	DFT-BPSK	Inner_1RB_Right	27.37	26.88	30.14	24.01	30	PASS
n77(3450-3550)	30	30	H	DFT-BPSK	Edge_1RB_Left	21.57	21.27	24.44	18.31	30	PASS
n77(3450-3550)	30	30	H	DFT-BPSK	Edge_1RB_Right	21.32	20.85	24.1	17.97	30	PASS
n77(3450-3550)	30	30	H	DFT-QPSK	Outer_Full	25.56	25.06	28.33	22.2	30	PASS
n77(3450-3550)	30	30	H	DFT-QPSK	Inner_Full	27.59	26.95	30.29	24.16	30	PASS
n77(3450-3550)	30	30	H	DFT-QPSK	Inner_1RB_Left	27.67	27.26	30.48	24.35	30	PASS
n77(3450-3550)	30	30	H	DFT-QPSK	Inner_1RB_Right	27.36	26.77	30.09	23.96	30	PASS
n77(3450-3550)	30	30	H	DFT-QPSK	Edge_1RB_Left	21.13	20.89	24.02	17.89	30	PASS
n77(3450-3550)	30	30	H	DFT-QPSK	Edge_1RB_Right	20.83	20.38	23.62	17.49	30	PASS
n77(3450-3550)	30	30	H	DFT-16QAM	Outer_Full	24.58	23.98	27.3	21.17	30	PASS
n77(3450-3550)	30	30	H	DFT-16QAM	Inner_Full	26.53	25.89	29.23	23.1	30	PASS
n77(3450-3550)	30	30	H	DFT-16QAM	Inner_1RB_Left	26.61	26.29	29.46	23.33	30	PASS
n77(3450-3550)	30	30	H	DFT-16QAM	Inner_1RB_Right	26.28	26	29.15	23.02	30	PASS
n77(3450-3550)	30	30	H	DFT-16QAM	Edge_1RB_Left	21.07	20.88	23.99	17.86	30	PASS
n77(3450-3550)	30	30	H	DFT-16QAM	Edge_1RB_Right	20.94	20.57	23.77	17.64	30	PASS
n77(3450-3550)	30	30	H	DFT-64QAM	Outer_Full	24.12	23.54	26.85	20.72	30	PASS
n77(3450-3550)	30	30	H	DFT-64QAM	Inner_Full	24.64	24.04	27.36	21.23	30	PASS
n77(3450-3550)	30	30	H	DFT-64QAM	Inner_1RB_Left	24.78	24.35	27.58	21.45	30	PASS
n77(3450-3550)	30	30	H	DFT-64QAM	Inner_1RB_Right	24.51	23.88	27.21	21.08	30	PASS
n77(3450-3550)	30	30	H	DFT-64QAM	Edge_1RB_Left	21.28	21.02	24.16	18.03	30	PASS
n77(3450-3550)	30	30	H	DFT-64QAM	Edge_1RB_Right	20.94	20.39	23.68	17.55	30	PASS
n77(3450-3550)	30	30	H	DFT-256QAM	Outer_Full	22.04	21.61	24.84	18.71	30	PASS

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n77(3450-3550)	30	30	H	DFT-256QAM	Inner_Full	22.14	21.64	24.91	18.78	30	PASS
n77(3450-3550)	30	30	H	DFT-256QAM	Inner_1RB_Left	22.1	21.82	24.97	18.84	30	PASS
n77(3450-3550)	30	30	H	DFT-256QAM	Inner_1RB_Right	21.85	21.32	24.6	18.47	30	PASS
n77(3450-3550)	30	30	H	DFT-256QAM	Edge_1RB_Left	21.08	20.79	23.95	17.82	30	PASS
n77(3450-3550)	30	30	H	DFT-256QAM	Edge_1RB_Right	20.77	20.29	23.55	17.42	30	PASS
n77(3450-3550)	30	40	L	DFT-BPSK	Outer_Full	26.52	25.77	29.17	23.04	30	PASS
n77(3450-3550)	30	40	L	DFT-BPSK	Inner_Full	28.03	27.38	30.72	24.59	30	PASS
n77(3450-3550)	30	40	L	DFT-BPSK	Inner_1RB_Left	28.06	27.34	30.72	24.59	30	PASS
n77(3450-3550)	30	40	L	DFT-BPSK	Inner_1RB_Right	27.42	26.8	30.13	24	30	PASS
n77(3450-3550)	30	40	L	DFT-BPSK	Edge_1RB_Left	22.08	21.49	24.8	18.67	30	PASS
n77(3450-3550)	30	40	L	DFT-BPSK	Edge_1RB_Right	21.41	20.79	24.12	17.99	30	PASS
n77(3450-3550)	30	40	L	DFT-QPSK	Outer_Full	25.93	25.31	28.64	22.51	30	PASS
n77(3450-3550)	30	40	L	DFT-QPSK	Inner_Full	27.99	27.36	30.7	24.57	30	PASS
n77(3450-3550)	30	40	L	DFT-QPSK	Inner_1RB_Left	28.09	27.31	30.73	24.6	30	PASS
n77(3450-3550)	30	40	L	DFT-QPSK	Inner_1RB_Right	27.44	26.78	30.14	24.01	30	PASS
n77(3450-3550)	30	40	L	DFT-QPSK	Edge_1RB_Left	21.65	20.86	24.28	18.15	30	PASS
n77(3450-3550)	30	40	L	DFT-QPSK	Edge_1RB_Right	20.97	20.4	23.7	17.57	30	PASS
n77(3450-3550)	30	40	L	DFT-16QAM	Outer_Full	25.03	24.24	27.67	21.54	30	PASS
n77(3450-3550)	30	40	L	DFT-16QAM	Inner_Full	26.95	26.28	29.64	23.51	30	PASS
n77(3450-3550)	30	40	L	DFT-16QAM	Inner_1RB_Left	27.15	26.48	29.84	23.71	30	PASS
n77(3450-3550)	30	40	L	DFT-16QAM	Inner_1RB_Right	26.51	25.94	29.25	23.12	30	PASS
n77(3450-3550)	30	40	L	DFT-16QAM	Edge_1RB_Left	21.81	21.05	24.46	18.33	30	PASS
n77(3450-3550)	30	40	L	DFT-16QAM	Edge_1RB_Right	21.17	20.48	23.85	17.72	30	PASS
n77(3450-3550)	30	40	L	DFT-64QAM	Outer_Full	24.41	23.93	27.19	21.06	30	PASS
n77(3450-3550)	30	40	L	DFT-64QAM	Inner_Full	24.85	24.4	27.64	21.51	30	PASS
n77(3450-3550)	30	40	L	DFT-64QAM	Inner_1RB_Left	25.26	24.53	27.93	21.8	30	PASS
n77(3450-3550)	30	40	L	DFT-64QAM	Inner_1RB_Right	24.47	23.92	27.22	21.09	30	PASS
n77(3450-3550)	30	40	L	DFT-64QAM	Edge_1RB_Left	21.69	20.84	24.3	18.17	30	PASS
n77(3450-3550)	30	40	L	DFT-64QAM	Edge_1RB_Right	20.92	20.46	23.7	17.57	30	PASS
n77(3450-3550)	30	40	L	DFT-256QAM	Outer_Full	22.7	21.93	25.34	19.21	30	PASS
n77(3450-3550)	30	40	L	DFT-256QAM	Inner_Full	22.7	22.02	25.38	19.25	30	PASS
n77(3450-3550)	30	40	L	DFT-256QAM	Inner_1RB_Left	22.8	21.97	25.41	19.28	30	PASS
n77(3450-3550)	30	40	L	DFT-256QAM	Inner_1RB_Right	21.83	21.26	24.57	18.44	30	PASS
n77(3450-3550)	30	40	L	DFT-256QAM	Edge_1RB_Left	21.56	20.87	24.24	18.11	30	PASS
n77(3450-3550)	30	40	L	DFT-256QAM	Edge_1RB_Right	21.03	20.4	23.74	17.61	30	PASS
n77(3450-3550)	30	40	M	DFT-BPSK	Outer_Full	26.08	25.71	28.91	22.78	30	PASS
n77(3450-3550)	30	40	M	DFT-BPSK	Inner_Full	27.79	27.24	30.53	24.4	30	PASS
n77(3450-3550)	30	40	M	DFT-BPSK	Inner_1RB_Left	27.7	27.19	30.47	24.34	30	PASS
n77(3450-3550)	30	40	M	DFT-BPSK	Inner_1RB_Right	27.06	26.71	29.9	23.77	30	PASS
n77(3450-3550)	30	40	M	DFT-BPSK	Edge_1RB_Left	21.66	21.22	24.46	18.33	30	PASS
n77(3450-3550)	30	40	M	DFT-BPSK	Edge_1RB_Right	21.06	20.81	23.95	17.82	30	PASS
n77(3450-3550)	30	40	M	DFT-QPSK	Outer_Full	25.59	25.23	28.42	22.29	30	PASS
n77(3450-3550)	30	40	M	DFT-QPSK	Inner_Full	27.65	27.21	30.45	24.32	30	PASS
n77(3450-3550)	30	40	M	DFT-QPSK	Inner_1RB_Left	27.68	27.18	30.44	24.31	30	PASS
n77(3450-3550)	30	40	M	DFT-QPSK	Inner_1RB_Right	27	26.75	29.89	23.76	30	PASS

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n77(3450-3550)	30	40	M	DFT-QPSK	Edge_1RB_Left	21.27	20.84	24.07	17.94	30	PASS
n77(3450-3550)	30	40	M	DFT-QPSK	Edge_1RB_Right	20.63	20.37	23.51	17.38	30	PASS
n77(3450-3550)	30	40	M	DFT-16QAM	Outer_Full	24.71	24.25	27.5	21.37	30	PASS
n77(3450-3550)	30	40	M	DFT-16QAM	Inner_Full	26.67	26.22	29.47	23.34	30	PASS
n77(3450-3550)	30	40	M	DFT-16QAM	Inner_1RB_Left	26.83	26.33	29.6	23.47	30	PASS
n77(3450-3550)	30	40	M	DFT-16QAM	Inner_1RB_Right	26.21	25.99	29.11	22.98	30	PASS
n77(3450-3550)	30	40	M	DFT-16QAM	Edge_1RB_Left	21.57	21.05	24.33	18.2	30	PASS
n77(3450-3550)	30	40	M	DFT-16QAM	Edge_1RB_Right	20.97	20.51	23.76	17.63	30	PASS
n77(3450-3550)	30	40	M	DFT-64QAM	Outer_Full	24.21	23.76	27	20.87	30	PASS
n77(3450-3550)	30	40	M	DFT-64QAM	Inner_Full	24.76	24.25	27.52	21.39	30	PASS
n77(3450-3550)	30	40	M	DFT-64QAM	Inner_1RB_Left	24.84	24.24	27.56	21.43	30	PASS
n77(3450-3550)	30	40	M	DFT-64QAM	Inner_1RB_Right	24.34	24.1	27.23	21.1	30	PASS
n77(3450-3550)	30	40	M	DFT-64QAM	Edge_1RB_Left	21.31	20.79	24.07	17.94	30	PASS
n77(3450-3550)	30	40	M	DFT-64QAM	Edge_1RB_Right	20.69	20.37	23.54	17.41	30	PASS
n77(3450-3550)	30	40	M	DFT-256QAM	Outer_Full	22.16	21.81	25	18.87	30	PASS
n77(3450-3550)	30	40	M	DFT-256QAM	Inner_Full	22.29	21.84	25.08	18.95	30	PASS
n77(3450-3550)	30	40	M	DFT-256QAM	Inner_1RB_Left	22.15	21.74	24.96	18.83	30	PASS
n77(3450-3550)	30	40	M	DFT-256QAM	Inner_1RB_Right	21.76	21.4	24.59	18.46	30	PASS
n77(3450-3550)	30	40	M	DFT-256QAM	Edge_1RB_Left	21.27	20.81	24.06	17.93	30	PASS
n77(3450-3550)	30	40	M	DFT-256QAM	Edge_1RB_Right	20.72	20.24	23.5	17.37	30	PASS
n77(3450-3550)	30	40	H	DFT-BPSK	Outer_Full	26.09	25.49	28.81	22.68	30	PASS
n77(3450-3550)	30	40	H	DFT-BPSK	Inner_Full	27.64	27.08	30.37	24.24	30	PASS
n77(3450-3550)	30	40	H	DFT-BPSK	Inner_1RB_Left	27.48	27.17	30.34	24.21	30	PASS
n77(3450-3550)	30	40	H	DFT-BPSK	Inner_1RB_Right	27.11	26.59	29.87	23.74	30	PASS
n77(3450-3550)	30	40	H	DFT-BPSK	Edge_1RB_Left	21.42	21.43	24.43	18.3	30	PASS
n77(3450-3550)	30	40	H	DFT-BPSK	Edge_1RB_Right	21.15	20.66	23.92	17.79	30	PASS
n77(3450-3550)	30	40	H	DFT-QPSK	Outer_Full	25.57	25.08	28.34	22.21	30	PASS
n77(3450-3550)	30	40	H	DFT-QPSK	Inner_Full	27.58	27.04	30.33	24.2	30	PASS
n77(3450-3550)	30	40	H	DFT-QPSK	Inner_1RB_Left	27.42	27.15	30.29	24.16	30	PASS
n77(3450-3550)	30	40	H	DFT-QPSK	Inner_1RB_Right	27.12	26.51	29.83	23.7	30	PASS
n77(3450-3550)	30	40	H	DFT-QPSK	Edge_1RB_Left	21.01	20.89	23.96	17.83	30	PASS
n77(3450-3550)	30	40	H	DFT-QPSK	Edge_1RB_Right	20.75	20.15	23.47	17.34	30	PASS
n77(3450-3550)	30	40	H	DFT-16QAM	Outer_Full	24.54	24.1	27.34	21.21	30	PASS
n77(3450-3550)	30	40	H	DFT-16QAM	Inner_Full	26.44	26.05	29.26	23.13	30	PASS
n77(3450-3550)	30	40	H	DFT-16QAM	Inner_1RB_Left	26.49	26.43	29.47	23.34	30	PASS
n77(3450-3550)	30	40	H	DFT-16QAM	Inner_1RB_Right	26.19	25.62	28.93	22.8	30	PASS
n77(3450-3550)	30	40	H	DFT-16QAM	Edge_1RB_Left	21.31	20.97	24.15	18.02	30	PASS
n77(3450-3550)	30	40	H	DFT-16QAM	Edge_1RB_Right	20.89	20.26	23.6	17.47	30	PASS
n77(3450-3550)	30	40	H	DFT-64QAM	Outer_Full	24.02	23.54	26.8	20.67	30	PASS
n77(3450-3550)	30	40	H	DFT-64QAM	Inner_Full	24.45	24.11	27.3	21.17	30	PASS
n77(3450-3550)	30	40	H	DFT-64QAM	Inner_1RB_Left	24.73	24.43	27.59	21.46	30	PASS
n77(3450-3550)	30	40	H	DFT-64QAM	Inner_1RB_Right	24.14	23.59	26.88	20.75	30	PASS
n77(3450-3550)	30	40	H	DFT-64QAM	Edge_1RB_Left	21.16	20.93	24.06	17.93	30	PASS
n77(3450-3550)	30	40	H	DFT-64QAM	Edge_1RB_Right	20.9	20.2	23.58	17.45	30	PASS
n77(3450-3550)	30	40	H	DFT-256QAM	Outer_Full	22.11	21.59	24.87	18.74	30	PASS

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n77(3450-3550)	30	40	H	DFT-256QAM	Inner_Full	22.19	21.73	24.97	18.84	30	PASS
n77(3450-3550)	30	40	H	DFT-256QAM	Inner_1RB_Left	22.14	21.93	25.05	18.92	30	PASS
n77(3450-3550)	30	40	H	DFT-256QAM	Inner_1RB_Right	21.61	21.07	24.36	18.23	30	PASS
n77(3450-3550)	30	40	H	DFT-256QAM	Edge_1RB_Left	21.2	20.87	24.05	17.92	30	PASS
n77(3450-3550)	30	40	H	DFT-256QAM	Edge_1RB_Right	20.72	20.22	23.49	17.36	30	PASS
n77(3450-3550)	30	50	L	DFT-BPSK	Outer_Full	26.44	25.84	29.16	23.03	30	PASS
n77(3450-3550)	30	50	L	DFT-BPSK	Inner_Full	28.1	27.46	30.81	24.68	30	PASS
n77(3450-3550)	30	50	L	DFT-BPSK	Inner_1RB_Left	28.23	27.59	30.93	24.8	30	PASS
n77(3450-3550)	30	50	L	DFT-BPSK	Inner_1RB_Right	27.41	26.99	30.22	24.09	30	PASS
n77(3450-3550)	30	50	L	DFT-BPSK	Edge_1RB_Left	22.26	21.54	24.93	18.8	30	PASS
n77(3450-3550)	30	50	L	DFT-BPSK	Edge_1RB_Right	21.35	20.9	24.14	18.01	30	PASS
n77(3450-3550)	30	50	L	DFT-QPSK	Outer_Full	25.95	25.44	28.71	22.58	30	PASS
n77(3450-3550)	30	50	L	DFT-QPSK	Inner_Full	27.93	27.39	30.68	24.55	30	PASS
n77(3450-3550)	30	50	L	DFT-QPSK	Inner_1RB_Left	28.18	27.44	30.84	24.71	30	PASS
n77(3450-3550)	30	50	L	DFT-QPSK	Inner_1RB_Right	27.44	26.92	30.2	24.07	30	PASS
n77(3450-3550)	30	50	L	DFT-QPSK	Edge_1RB_Left	21.82	21.15	24.51	18.38	30	PASS
n77(3450-3550)	30	50	L	DFT-QPSK	Edge_1RB_Right	20.92	20.46	23.71	17.58	30	PASS
n77(3450-3550)	30	50	L	DFT-16QAM	Outer_Full	24.99	24.46	27.74	21.61	30	PASS
n77(3450-3550)	30	50	L	DFT-16QAM	Inner_Full	26.89	26.24	29.59	23.46	30	PASS
n77(3450-3550)	30	50	L	DFT-16QAM	Inner_1RB_Left	27.2	26.45	29.85	23.72	30	PASS
n77(3450-3550)	30	50	L	DFT-16QAM	Inner_1RB_Right	26.48	25.96	29.24	23.11	30	PASS
n77(3450-3550)	30	50	L	DFT-16QAM	Edge_1RB_Left	21.81	21.13	24.49	18.36	30	PASS
n77(3450-3550)	30	50	L	DFT-16QAM	Edge_1RB_Right	21.13	20.52	23.85	17.72	30	PASS
n77(3450-3550)	30	50	L	DFT-64QAM	Outer_Full	24.26	23.77	27.04	20.91	30	PASS
n77(3450-3550)	30	50	L	DFT-64QAM	Inner_Full	25.11	24.45	27.8	21.67	30	PASS
n77(3450-3550)	30	50	L	DFT-64QAM	Inner_1RB_Left	25.22	24.53	27.9	21.77	30	PASS
n77(3450-3550)	30	50	L	DFT-64QAM	Inner_1RB_Right	24.46	24.03	27.26	21.13	30	PASS
n77(3450-3550)	30	50	L	DFT-64QAM	Edge_1RB_Left	21.66	21.05	24.38	18.25	30	PASS
n77(3450-3550)	30	50	L	DFT-64QAM	Edge_1RB_Right	21.16	20.66	23.93	17.8	30	PASS
n77(3450-3550)	30	50	L	DFT-256QAM	Outer_Full	22.56	21.86	25.23	19.1	30	PASS
n77(3450-3550)	30	50	L	DFT-256QAM	Inner_Full	22.48	21.92	25.22	19.09	30	PASS
n77(3450-3550)	30	50	L	DFT-256QAM	Inner_1RB_Left	22.74	22.14	25.46	19.33	30	PASS
n77(3450-3550)	30	50	L	DFT-256QAM	Inner_1RB_Right	22	21.55	24.79	18.66	30	PASS
n77(3450-3550)	30	50	L	DFT-256QAM	Edge_1RB_Left	21.86	21.12	24.52	18.39	30	PASS
n77(3450-3550)	30	50	L	DFT-256QAM	Edge_1RB_Right	21.09	20.63	23.88	17.75	30	PASS
n77(3450-3550)	30	50	M	DFT-BPSK	Outer_Full	26.25	25.81	29.04	22.91	30	PASS
n77(3450-3550)	30	50	M	DFT-BPSK	Inner_Full	27.86	27.39	30.64	24.51	30	PASS
n77(3450-3550)	30	50	M	DFT-BPSK	Inner_1RB_Left	28.05	27.42	30.76	24.63	30	PASS
n77(3450-3550)	30	50	M	DFT-BPSK	Inner_1RB_Right	27.23	26.87	30.06	23.93	30	PASS
n77(3450-3550)	30	50	M	DFT-BPSK	Edge_1RB_Left	22.04	21.47	24.78	18.65	30	PASS
n77(3450-3550)	30	50	M	DFT-BPSK	Edge_1RB_Right	21.24	20.87	24.07	17.94	30	PASS
n77(3450-3550)	30	50	M	DFT-QPSK	Outer_Full	25.74	25.4	28.58	22.45	30	PASS
n77(3450-3550)	30	50	M	DFT-QPSK	Inner_Full	27.86	27.41	30.65	24.52	30	PASS
n77(3450-3550)	30	50	M	DFT-QPSK	Inner_1RB_Left	27.9	27.4	30.67	24.54	30	PASS
n77(3450-3550)	30	50	M	DFT-QPSK	Inner_1RB_Right	27.12	26.86	30	23.87	30	PASS

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n77(3450-3550)	30	50	M	DFT-QPSK	Edge_1RB_Left	21.47	21.1	24.3	18.17	30	PASS
n77(3450-3550)	30	50	M	DFT-QPSK	Edge_1RB_Right	20.81	20.51	23.68	17.55	30	PASS
n77(3450-3550)	30	50	M	DFT-16QAM	Outer_Full	24.75	24.4	27.59	21.46	30	PASS
n77(3450-3550)	30	50	M	DFT-16QAM	Inner_Full	26.81	26.34	29.6	23.47	30	PASS
n77(3450-3550)	30	50	M	DFT-16QAM	Inner_1RB_Left	27.18	26.67	29.94	23.81	30	PASS
n77(3450-3550)	30	50	M	DFT-16QAM	Inner_1RB_Right	26.4	26.03	29.23	23.1	30	PASS
n77(3450-3550)	30	50	M	DFT-16QAM	Edge_1RB_Left	21.71	21.35	24.54	18.41	30	PASS
n77(3450-3550)	30	50	M	DFT-16QAM	Edge_1RB_Right	20.91	20.68	23.81	17.68	30	PASS
n77(3450-3550)	30	50	M	DFT-64QAM	Outer_Full	24.26	23.82	27.06	20.93	30	PASS
n77(3450-3550)	30	50	M	DFT-64QAM	Inner_Full	24.92	24.48	27.71	21.58	30	PASS
n77(3450-3550)	30	50	M	DFT-64QAM	Inner_1RB_Left	25.17	24.58	27.89	21.76	30	PASS
n77(3450-3550)	30	50	M	DFT-64QAM	Inner_1RB_Right	24.41	24.16	27.3	21.17	30	PASS
n77(3450-3550)	30	50	M	DFT-64QAM	Edge_1RB_Left	21.45	21.06	24.27	18.14	30	PASS
n77(3450-3550)	30	50	M	DFT-64QAM	Edge_1RB_Right	20.78	20.41	23.61	17.48	30	PASS
n77(3450-3550)	30	50	M	DFT-256QAM	Outer_Full	24.33	23.99	27.18	21.05	30	PASS
n77(3450-3550)	30	50	M	DFT-256QAM	Inner_Full	22.28	21.99	25.14	19.01	30	PASS
n77(3450-3550)	30	50	M	DFT-256QAM	Inner_1RB_Left	22.49	22.13	25.32	19.19	30	PASS
n77(3450-3550)	30	50	M	DFT-256QAM	Inner_1RB_Right	21.84	21.47	24.67	18.54	30	PASS
n77(3450-3550)	30	50	M	DFT-256QAM	Edge_1RB_Left	21.68	21.18	24.45	18.32	30	PASS
n77(3450-3550)	30	50	M	DFT-256QAM	Edge_1RB_Right	20.95	20.64	23.81	17.68	30	PASS
n77(3450-3550)	30	50	H	DFT-BPSK	Outer_Full	26.07	25.74	28.92	22.79	30	PASS
n77(3450-3550)	30	50	H	DFT-BPSK	Inner_Full	27.74	27.26	30.52	24.39	30	PASS
n77(3450-3550)	30	50	H	DFT-BPSK	Inner_1RB_Left	27.92	27.41	30.68	24.55	30	PASS
n77(3450-3550)	30	50	H	DFT-BPSK	Inner_1RB_Right	27.27	26.61	29.97	23.84	30	PASS
n77(3450-3550)	30	50	H	DFT-BPSK	Edge_1RB_Left	21.98	21.48	24.75	18.62	30	PASS
n77(3450-3550)	30	50	H	DFT-BPSK	Edge_1RB_Right	21.3	20.64	23.99	17.86	30	PASS
n77(3450-3550)	30	50	H	DFT-QPSK	Outer_Full	25.61	25.15	28.4	22.27	30	PASS
n77(3450-3550)	30	50	H	DFT-QPSK	Inner_Full	27.56	27.28	30.43	24.3	30	PASS
n77(3450-3550)	30	50	H	DFT-QPSK	Inner_1RB_Left	27.82	27.44	30.65	24.52	30	PASS
n77(3450-3550)	30	50	H	DFT-QPSK	Inner_1RB_Right	27.28	26.63	29.98	23.85	30	PASS
n77(3450-3550)	30	50	H	DFT-QPSK	Edge_1RB_Left	21.39	21.01	24.22	18.09	30	PASS
n77(3450-3550)	30	50	H	DFT-QPSK	Edge_1RB_Right	20.83	20.2	23.54	17.41	30	PASS
n77(3450-3550)	30	50	H	DFT-16QAM	Outer_Full	24.65	24.29	27.49	21.36	30	PASS
n77(3450-3550)	30	50	H	DFT-16QAM	Inner_Full	26.54	26.26	29.41	23.28	30	PASS
n77(3450-3550)	30	50	H	DFT-16QAM	Inner_1RB_Left	26.91	26.49	29.72	23.59	30	PASS
n77(3450-3550)	30	50	H	DFT-16QAM	Inner_1RB_Right	26.31	25.65	29	22.87	30	PASS
n77(3450-3550)	30	50	H	DFT-16QAM	Edge_1RB_Left	21.51	21.08	24.31	18.18	30	PASS
n77(3450-3550)	30	50	H	DFT-16QAM	Edge_1RB_Right	20.96	20.27	23.64	17.51	30	PASS
n77(3450-3550)	30	50	H	DFT-64QAM	Outer_Full	24.04	23.7	26.89	20.76	30	PASS
n77(3450-3550)	30	50	H	DFT-64QAM	Inner_Full	24.65	24.28	27.48	21.35	30	PASS
n77(3450-3550)	30	50	H	DFT-64QAM	Inner_1RB_Left	24.92	24.44	27.7	21.57	30	PASS
n77(3450-3550)	30	50	H	DFT-64QAM	Inner_1RB_Right	24.39	23.88	27.15	21.02	30	PASS
n77(3450-3550)	30	50	H	DFT-64QAM	Edge_1RB_Left	21.3	20.94	24.13	18	30	PASS
n77(3450-3550)	30	50	H	DFT-64QAM	Edge_1RB_Right	20.83	20.2	23.54	17.41	30	PASS
n77(3450-3550)	30	50	H	DFT-256QAM	Outer_Full	22.19	21.8	25.01	18.88	30	PASS

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n77(3450-3550)	30	50	H	DFT-256QAM	Inner_Full	22.2	21.8	25.01	18.88	30	PASS
n77(3450-3550)	30	50	H	DFT-256QAM	Inner_1RB_Left	22.33	21.87	25.12	18.99	30	PASS
n77(3450-3550)	30	50	H	DFT-256QAM	Inner_1RB_Right	21.81	21.18	24.52	18.39	30	PASS
n77(3450-3550)	30	50	H	DFT-256QAM	Edge_1RB_Left	21.46	21.15	24.31	18.18	30	PASS
n77(3450-3550)	30	50	H	DFT-256QAM	Edge_1RB_Right	20.69	20.12	23.43	17.3	30	PASS
n77(3450-3550)	30	60	L	DFT-BPSK	Outer_Full	26.4	25.68	29.07	22.94	30	PASS
n77(3450-3550)	30	60	L	DFT-BPSK	Inner_Full	27.83	27.15	30.51	24.38	30	PASS
n77(3450-3550)	30	60	L	DFT-BPSK	Inner_1RB_Left	28.14	27.3	30.75	24.62	30	PASS
n77(3450-3550)	30	60	L	DFT-BPSK	Inner_1RB_Right	26.99	26.69	29.85	23.72	30	PASS
n77(3450-3550)	30	60	L	DFT-BPSK	Edge_1RB_Left	22.07	21.34	24.73	18.6	30	PASS
n77(3450-3550)	30	60	L	DFT-BPSK	Edge_1RB_Right	20.94	20.62	23.79	17.66	30	PASS
n77(3450-3550)	30	60	L	DFT-QPSK	Outer_Full	25.61	25.19	28.42	22.29	30	PASS
n77(3450-3550)	30	60	L	DFT-QPSK	Inner_Full	27.69	27.14	30.43	24.3	30	PASS
n77(3450-3550)	30	60	L	DFT-QPSK	Inner_1RB_Left	28.11	27.41	30.78	24.65	30	PASS
n77(3450-3550)	30	60	L	DFT-QPSK	Inner_1RB_Right	27.03	26.65	29.86	23.73	30	PASS
n77(3450-3550)	30	60	L	DFT-QPSK	Edge_1RB_Left	21.64	20.93	24.31	18.18	30	PASS
n77(3450-3550)	30	60	L	DFT-QPSK	Edge_1RB_Right	20.41	20.16	23.3	17.17	30	PASS
n77(3450-3550)	30	60	L	DFT-16QAM	Outer_Full	24.62	24.13	27.39	21.26	30	PASS
n77(3450-3550)	30	60	L	DFT-16QAM	Inner_Full	26.58	26.03	29.33	23.2	30	PASS
n77(3450-3550)	30	60	L	DFT-16QAM	Inner_1RB_Left	27.2	26.4	29.83	23.7	30	PASS
n77(3450-3550)	30	60	L	DFT-16QAM	Inner_1RB_Right	26.09	25.6	28.86	22.73	30	PASS
n77(3450-3550)	30	60	L	DFT-16QAM	Edge_1RB_Left	21.58	21.07	24.34	18.21	30	PASS
n77(3450-3550)	30	60	L	DFT-16QAM	Edge_1RB_Right	20.49	20.11	23.32	17.19	30	PASS
n77(3450-3550)	30	60	L	DFT-64QAM	Outer_Full	24.18	23.61	26.91	20.78	30	PASS
n77(3450-3550)	30	60	L	DFT-64QAM	Inner_Full	24.68	24.21	27.46	21.33	30	PASS
n77(3450-3550)	30	60	L	DFT-64QAM	Inner_1RB_Left	25.15	24.29	27.76	21.63	30	PASS
n77(3450-3550)	30	60	L	DFT-64QAM	Inner_1RB_Right	24.16	23.84	27.01	20.88	30	PASS
n77(3450-3550)	30	60	L	DFT-64QAM	Edge_1RB_Left	21.65	20.94	24.32	18.19	30	PASS
n77(3450-3550)	30	60	L	DFT-64QAM	Edge_1RB_Right	20.62	20.24	23.44	17.31	30	PASS
n77(3450-3550)	30	60	L	DFT-256QAM	Outer_Full	22.2	21.64	24.94	18.81	30	PASS
n77(3450-3550)	30	60	L	DFT-256QAM	Inner_Full	22.21	21.75	25	18.87	30	PASS
n77(3450-3550)	30	60	L	DFT-256QAM	Inner_1RB_Left	22.64	22	25.34	19.21	30	PASS
n77(3450-3550)	30	60	L	DFT-256QAM	Inner_1RB_Right	21.49	21.18	24.35	18.22	30	PASS
n77(3450-3550)	30	60	L	DFT-256QAM	Edge_1RB_Left	21.55	20.85	24.22	18.09	30	PASS
n77(3450-3550)	30	60	L	DFT-256QAM	Edge_1RB_Right	20.56	20.33	23.46	17.33	30	PASS
n77(3450-3550)	30	60	M	DFT-BPSK	Outer_Full	26.09	25.63	28.88	22.75	30	PASS
n77(3450-3550)	30	60	M	DFT-BPSK	Inner_Full	27.58	27.11	30.36	24.23	30	PASS
n77(3450-3550)	30	60	M	DFT-BPSK	Inner_1RB_Left	27.95	27.42	30.7	24.57	30	PASS
n77(3450-3550)	30	60	M	DFT-BPSK	Inner_1RB_Right	27.08	26.65	29.88	23.75	30	PASS
n77(3450-3550)	30	60	M	DFT-BPSK	Edge_1RB_Left	21.95	21.33	24.66	18.53	30	PASS
n77(3450-3550)	30	60	M	DFT-BPSK	Edge_1RB_Right	20.96	20.42	23.7	17.57	30	PASS
n77(3450-3550)	30	60	M	DFT-QPSK	Outer_Full	25.58	25.21	28.41	22.28	30	PASS
n77(3450-3550)	30	60	M	DFT-QPSK	Inner_Full	27.54	27.08	30.33	24.2	30	PASS
n77(3450-3550)	30	60	M	DFT-QPSK	Inner_1RB_Left	27.85	27.4	30.64	24.51	30	PASS
n77(3450-3550)	30	60	M	DFT-QPSK	Inner_1RB_Right	27.07	26.48	29.79	23.66	30	PASS

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n77(3450-3550)	30	60	M	DFT-QPSK	Edge_1RB_Left	21.44	20.93	24.21	18.08	30	PASS
n77(3450-3550)	30	60	M	DFT-QPSK	Edge_1RB_Right	20.54	19.98	23.28	17.15	30	PASS
n77(3450-3550)	30	60	M	DFT-16QAM	Outer_Full	24.51	24.08	27.31	21.18	30	PASS
n77(3450-3550)	30	60	M	DFT-16QAM	Inner_Full	26.52	26.08	29.31	23.18	30	PASS
n77(3450-3550)	30	60	M	DFT-16QAM	Inner_1RB_Left	26.86	26.42	29.65	23.52	30	PASS
n77(3450-3550)	30	60	M	DFT-16QAM	Inner_1RB_Right	26.1	25.49	28.81	22.68	30	PASS
n77(3450-3550)	30	60	M	DFT-16QAM	Edge_1RB_Left	21.45	21.12	24.3	18.17	30	PASS
n77(3450-3550)	30	60	M	DFT-16QAM	Edge_1RB_Right	20.56	20.18	23.38	17.25	30	PASS
n77(3450-3550)	30	60	M	DFT-64QAM	Outer_Full	24.07	23.65	26.87	20.74	30	PASS
n77(3450-3550)	30	60	M	DFT-64QAM	Inner_Full	24.53	24.16	27.36	21.23	30	PASS
n77(3450-3550)	30	60	M	DFT-64QAM	Inner_1RB_Left	25.05	24.58	27.83	21.7	30	PASS
n77(3450-3550)	30	60	M	DFT-64QAM	Inner_1RB_Right	24.24	23.55	26.92	20.79	30	PASS
n77(3450-3550)	30	60	M	DFT-64QAM	Edge_1RB_Left	21.5	21.01	24.27	18.14	30	PASS
n77(3450-3550)	30	60	M	DFT-64QAM	Edge_1RB_Right	20.59	20.16	23.39	17.26	30	PASS
n77(3450-3550)	30	60	M	DFT-256QAM	Outer_Full	22	21.63	24.83	18.7	30	PASS
n77(3450-3550)	30	60	M	DFT-256QAM	Inner_Full	22.09	21.73	24.93	18.8	30	PASS
n77(3450-3550)	30	60	M	DFT-256QAM	Inner_1RB_Left	22.36	22	25.19	19.06	30	PASS
n77(3450-3550)	30	60	M	DFT-256QAM	Inner_1RB_Right	21.62	21.04	24.35	18.22	30	PASS
n77(3450-3550)	30	60	M	DFT-256QAM	Edge_1RB_Left	21.26	20.81	24.05	17.92	30	PASS
n77(3450-3550)	30	60	M	DFT-256QAM	Edge_1RB_Right	20.61	20.18	23.41	17.28	30	PASS
n77(3450-3550)	30	60	H	DFT-BPSK	Outer_Full	26	25.65	28.84	22.71	30	PASS
n77(3450-3550)	30	60	H	DFT-BPSK	Inner_Full	27.4	27.12	30.28	24.15	30	PASS
n77(3450-3550)	30	60	H	DFT-BPSK	Inner_1RB_Left	27.77	27.3	30.55	24.42	30	PASS
n77(3450-3550)	30	60	H	DFT-BPSK	Inner_1RB_Right	27.05	26.51	29.8	23.67	30	PASS
n77(3450-3550)	30	60	H	DFT-BPSK	Edge_1RB_Left	21.65	21.14	24.41	18.28	30	PASS
n77(3450-3550)	30	60	H	DFT-BPSK	Edge_1RB_Right	20.99	20.39	23.71	17.58	30	PASS
n77(3450-3550)	30	60	H	DFT-QPSK	Outer_Full	25.56	25.13	28.36	22.23	30	PASS
n77(3450-3550)	30	60	H	DFT-QPSK	Inner_Full	27.34	27.04	30.2	24.07	30	PASS
n77(3450-3550)	30	60	H	DFT-QPSK	Inner_1RB_Left	27.76	27.2	30.5	24.37	30	PASS
n77(3450-3550)	30	60	H	DFT-QPSK	Inner_1RB_Right	27.03	26.46	29.76	23.63	30	PASS
n77(3450-3550)	30	60	H	DFT-QPSK	Edge_1RB_Left	21.29	20.78	24.05	17.92	30	PASS
n77(3450-3550)	30	60	H	DFT-QPSK	Edge_1RB_Right	20.62	19.94	23.3	17.17	30	PASS
n77(3450-3550)	30	60	H	DFT-16QAM	Outer_Full	24.35	24.04	27.21	21.08	30	PASS
n77(3450-3550)	30	60	H	DFT-16QAM	Inner_Full	26.28	26.01	29.16	23.03	30	PASS
n77(3450-3550)	30	60	H	DFT-16QAM	Inner_1RB_Left	26.77	26.18	29.49	23.36	30	PASS
n77(3450-3550)	30	60	H	DFT-16QAM	Inner_1RB_Right	26.1	25.55	28.85	22.72	30	PASS
n77(3450-3550)	30	60	H	DFT-16QAM	Edge_1RB_Left	21.34	20.84	24.11	17.98	30	PASS
n77(3450-3550)	30	60	H	DFT-16QAM	Edge_1RB_Right	20.62	20.08	23.37	17.24	30	PASS
n77(3450-3550)	30	60	H	DFT-64QAM	Outer_Full	23.89	23.55	26.73	20.6	30	PASS
n77(3450-3550)	30	60	H	DFT-64QAM	Inner_Full	24.34	24.08	27.22	21.09	30	PASS
n77(3450-3550)	30	60	H	DFT-64QAM	Inner_1RB_Left	24.75	24.2	27.49	21.36	30	PASS
n77(3450-3550)	30	60	H	DFT-64QAM	Inner_1RB_Right	23.9	23.44	26.69	20.56	30	PASS
n77(3450-3550)	30	60	H	DFT-64QAM	Edge_1RB_Left	21.13	20.65	23.91	17.78	30	PASS
n77(3450-3550)	30	60	H	DFT-64QAM	Edge_1RB_Right	20.39	20.01	23.21	17.08	30	PASS
n77(3450-3550)	30	60	H	DFT-256QAM	Outer_Full	21.86	21.59	24.73	18.6	30	PASS

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n77(3450-3550)	30	60	H	DFT-256QAM	Inner_Full	21.86	21.63	24.75	18.62	30	PASS
n77(3450-3550)	30	60	H	DFT-256QAM	Inner_1RB_Left	22.21	21.58	24.92	18.79	30	PASS
n77(3450-3550)	30	60	H	DFT-256QAM	Inner_1RB_Right	21.54	20.86	24.22	18.09	30	PASS
n77(3450-3550)	30	60	H	DFT-256QAM	Edge_1RB_Left	21.06	20.54	23.82	17.69	30	PASS
n77(3450-3550)	30	60	H	DFT-256QAM	Edge_1RB_Right	20.41	19.82	23.14	17.01	30	PASS
n77(3450-3550)	30	70	L	DFT-BPSK	Outer_Full	26.36	25.64	29.03	22.9	30	PASS
n77(3450-3550)	30	70	L	DFT-BPSK	Inner_Full	27.82	27.26	30.56	24.43	30	PASS
n77(3450-3550)	30	70	L	DFT-BPSK	Inner_1RB_Left	28.09	27.38	30.76	24.63	30	PASS
n77(3450-3550)	30	70	L	DFT-BPSK	Inner_1RB_Right	26.78	26.61	29.71	23.58	30	PASS
n77(3450-3550)	30	70	L	DFT-BPSK	Edge_1RB_Left	22.21	21.42	24.84	18.71	30	PASS
n77(3450-3550)	30	70	L	DFT-BPSK	Edge_1RB_Right	20.77	20.62	23.7	17.57	30	PASS
n77(3450-3550)	30	70	L	DFT-QPSK	Outer_Full	25.74	25.15	28.46	22.33	30	PASS
n77(3450-3550)	30	70	L	DFT-QPSK	Inner_Full	27.75	27.2	30.49	24.36	30	PASS
n77(3450-3550)	30	70	L	DFT-QPSK	Inner_1RB_Left	28.18	27.39	30.82	24.69	30	PASS
n77(3450-3550)	30	70	L	DFT-QPSK	Inner_1RB_Right	26.93	26.54	29.75	23.62	30	PASS
n77(3450-3550)	30	70	L	DFT-QPSK	Edge_1RB_Left	21.75	20.94	24.37	18.24	30	PASS
n77(3450-3550)	30	70	L	DFT-QPSK	Edge_1RB_Right	20.45	20.18	23.33	17.2	30	PASS
n77(3450-3550)	30	70	L	DFT-16QAM	Outer_Full	24.78	24.27	27.54	21.41	30	PASS
n77(3450-3550)	30	70	L	DFT-16QAM	Inner_Full	26.7	26.25	29.49	23.36	30	PASS
n77(3450-3550)	30	70	L	DFT-16QAM	Inner_1RB_Left	27.22	26.42	29.85	23.72	30	PASS
n77(3450-3550)	30	70	L	DFT-16QAM	Inner_1RB_Right	25.91	25.67	28.8	22.67	30	PASS
n77(3450-3550)	30	70	L	DFT-16QAM	Edge_1RB_Left	21.86	20.96	24.44	18.31	30	PASS
n77(3450-3550)	30	70	L	DFT-16QAM	Edge_1RB_Right	20.51	20.35	23.44	17.31	30	PASS
n77(3450-3550)	30	70	L	DFT-64QAM	Outer_Full	24.32	23.92	27.14	21.01	30	PASS
n77(3450-3550)	30	70	L	DFT-64QAM	Inner_Full	24.79	24.19	27.51	21.38	30	PASS
n77(3450-3550)	30	70	L	DFT-64QAM	Inner_1RB_Left	25.26	24.51	27.91	21.78	30	PASS
n77(3450-3550)	30	70	L	DFT-64QAM	Inner_1RB_Right	24.1	23.9	27.01	20.88	30	PASS
n77(3450-3550)	30	70	L	DFT-64QAM	Edge_1RB_Left	21.82	21.13	24.5	18.37	30	PASS
n77(3450-3550)	30	70	L	DFT-64QAM	Edge_1RB_Right	20.2	20.1	23.16	17.03	30	PASS
n77(3450-3550)	30	70	L	DFT-256QAM	Outer_Full	22.38	21.84	25.13	19	30	PASS
n77(3450-3550)	30	70	L	DFT-256QAM	Inner_Full	22.46	21.8	25.16	19.03	30	PASS
n77(3450-3550)	30	70	L	DFT-256QAM	Inner_1RB_Left	22.73	21.99	25.38	19.25	30	PASS
n77(3450-3550)	30	70	L	DFT-256QAM	Inner_1RB_Right	21.25	21.07	24.17	18.04	30	PASS
n77(3450-3550)	30	70	L	DFT-256QAM	Edge_1RB_Left	21.69	21.04	24.39	18.26	30	PASS
n77(3450-3550)	30	70	L	DFT-256QAM	Edge_1RB_Right	20.35	20.14	23.26	17.13	30	PASS
n77(3450-3550)	30	70	M	DFT-BPSK	Outer_Full	26.11	25.62	28.88	22.75	30	PASS
n77(3450-3550)	30	70	M	DFT-BPSK	Inner_Full	27.7	27.21	30.47	24.34	30	PASS
n77(3450-3550)	30	70	M	DFT-BPSK	Inner_1RB_Left	28.02	27.36	30.71	24.58	30	PASS
n77(3450-3550)	30	70	M	DFT-BPSK	Inner_1RB_Right	26.93	26.53	29.74	23.61	30	PASS
n77(3450-3550)	30	70	M	DFT-BPSK	Edge_1RB_Left	22.05	21.43	24.76	18.63	30	PASS
n77(3450-3550)	30	70	M	DFT-BPSK	Edge_1RB_Right	21.04	20.42	23.75	17.62	30	PASS
n77(3450-3550)	30	70	M	DFT-QPSK	Outer_Full	25.7	25.22	28.48	22.35	30	PASS
n77(3450-3550)	30	70	M	DFT-QPSK	Inner_Full	27.63	27.17	30.42	24.29	30	PASS
n77(3450-3550)	30	70	M	DFT-QPSK	Inner_1RB_Left	27.95	27.36	30.68	24.55	30	PASS
n77(3450-3550)	30	70	M	DFT-QPSK	Inner_1RB_Right	27	26.49	29.76	23.63	30	PASS

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n77(3450-3550)	30	70	M	DFT-QPSK	Edge_1RB_Left	21.58	21.04	24.33	18.2	30	PASS
n77(3450-3550)	30	70	M	DFT-QPSK	Edge_1RB_Right	20.47	20.05	23.28	17.15	30	PASS
n77(3450-3550)	30	70	M	DFT-16QAM	Outer_Full	24.6	24.25	27.44	21.31	30	PASS
n77(3450-3550)	30	70	M	DFT-16QAM	Inner_Full	26.58	26.23	29.42	23.29	30	PASS
n77(3450-3550)	30	70	M	DFT-16QAM	Inner_1RB_Left	27.11	26.54	29.84	23.71	30	PASS
n77(3450-3550)	30	70	M	DFT-16QAM	Inner_1RB_Right	26.05	25.54	28.82	22.69	30	PASS
n77(3450-3550)	30	70	M	DFT-16QAM	Edge_1RB_Left	21.64	21.3	24.48	18.35	30	PASS
n77(3450-3550)	30	70	M	DFT-16QAM	Edge_1RB_Right	20.73	20.16	23.47	17.34	30	PASS
n77(3450-3550)	30	70	M	DFT-64QAM	Outer_Full	24.16	23.7	26.95	20.82	30	PASS
n77(3450-3550)	30	70	M	DFT-64QAM	Inner_Full	24.64	24.3	27.48	21.35	30	PASS
n77(3450-3550)	30	70	M	DFT-64QAM	Inner_1RB_Left	25.27	24.66	27.99	21.86	30	PASS
n77(3450-3550)	30	70	M	DFT-64QAM	Inner_1RB_Right	24.21	23.75	27	20.87	30	PASS
n77(3450-3550)	30	70	M	DFT-64QAM	Edge_1RB_Left	21.6	21.07	24.36	18.23	30	PASS
n77(3450-3550)	30	70	M	DFT-64QAM	Edge_1RB_Right	20.49	19.99	23.25	17.12	30	PASS
n77(3450-3550)	30	70	M	DFT-256QAM	Outer_Full	22.18	21.82	25.01	18.88	30	PASS
n77(3450-3550)	30	70	M	DFT-256QAM	Inner_Full	22.16	21.82	25.01	18.88	30	PASS
n77(3450-3550)	30	70	M	DFT-256QAM	Inner_1RB_Left	22.62	22.07	25.37	19.24	30	PASS
n77(3450-3550)	30	70	M	DFT-256QAM	Inner_1RB_Right	21.5	21.11	24.32	18.19	30	PASS
n77(3450-3550)	30	70	M	DFT-256QAM	Edge_1RB_Left	21.7	21.1	24.42	18.29	30	PASS
n77(3450-3550)	30	70	M	DFT-256QAM	Edge_1RB_Right	20.59	20.04	23.33	17.2	30	PASS
n77(3450-3550)	30	70	H	DFT-BPSK	Outer_Full	26.06	25.69	28.89	22.76	30	PASS
n77(3450-3550)	30	70	H	DFT-BPSK	Inner_Full	27.55	27.22	30.4	24.27	30	PASS
n77(3450-3550)	30	70	H	DFT-BPSK	Inner_1RB_Left	27.71	27.18	30.46	24.33	30	PASS
n77(3450-3550)	30	70	H	DFT-BPSK	Inner_1RB_Right	26.86	26.39	29.64	23.51	30	PASS
n77(3450-3550)	30	70	H	DFT-BPSK	Edge_1RB_Left	21.69	21.22	24.47	18.34	30	PASS
n77(3450-3550)	30	70	H	DFT-BPSK	Edge_1RB_Right	20.9	20.39	23.66	17.53	30	PASS
n77(3450-3550)	30	70	H	DFT-QPSK	Outer_Full	25.55	25.16	28.37	22.24	30	PASS
n77(3450-3550)	30	70	H	DFT-QPSK	Inner_Full	27.5	27.14	30.33	24.2	30	PASS
n77(3450-3550)	30	70	H	DFT-QPSK	Inner_1RB_Left	27.7	27.32	30.52	24.39	30	PASS
n77(3450-3550)	30	70	H	DFT-QPSK	Inner_1RB_Right	26.84	26.27	29.58	23.45	30	PASS
n77(3450-3550)	30	70	H	DFT-QPSK	Edge_1RB_Left	21.32	20.95	24.15	18.02	30	PASS
n77(3450-3550)	30	70	H	DFT-QPSK	Edge_1RB_Right	20.48	19.91	23.22	17.09	30	PASS
n77(3450-3550)	30	70	H	DFT-16QAM	Outer_Full	24.62	24.17	27.41	21.28	30	PASS
n77(3450-3550)	30	70	H	DFT-16QAM	Inner_Full	26.53	26.09	29.32	23.19	30	PASS
n77(3450-3550)	30	70	H	DFT-16QAM	Inner_1RB_Left	26.84	26.32	29.6	23.47	30	PASS
n77(3450-3550)	30	70	H	DFT-16QAM	Inner_1RB_Right	25.98	25.33	28.68	22.55	30	PASS
n77(3450-3550)	30	70	H	DFT-16QAM	Edge_1RB_Left	21.42	20.76	24.11	17.98	30	PASS
n77(3450-3550)	30	70	H	DFT-16QAM	Edge_1RB_Right	20.64	20.02	23.35	17.22	30	PASS
n77(3450-3550)	30	70	H	DFT-64QAM	Outer_Full	24.04	23.79	26.93	20.8	30	PASS
n77(3450-3550)	30	70	H	DFT-64QAM	Inner_Full	24.39	24.27	27.34	21.21	30	PASS
n77(3450-3550)	30	70	H	DFT-64QAM	Inner_1RB_Left	25.01	24.48	27.76	21.63	30	PASS
n77(3450-3550)	30	70	H	DFT-64QAM	Inner_1RB_Right	23.94	23.73	26.84	20.71	30	PASS
n77(3450-3550)	30	70	H	DFT-64QAM	Edge_1RB_Left	21.56	20.99	24.29	18.16	30	PASS
n77(3450-3550)	30	70	H	DFT-64QAM	Edge_1RB_Right	20.77	20.15	23.48	17.35	30	PASS
n77(3450-3550)	30	70	H	DFT-256QAM	Outer_Full	22.12	21.61	24.88	18.75	30	PASS

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n77(3450-3550)	30	70	H	DFT-256QAM	Inner_Full	22.14	21.72	24.94	18.81	30	PASS
n77(3450-3550)	30	70	H	DFT-256QAM	Inner_1RB_Left	22.33	21.65	25.01	18.88	30	PASS
n77(3450-3550)	30	70	H	DFT-256QAM	Inner_1RB_Right	21.46	20.95	24.23	18.1	30	PASS
n77(3450-3550)	30	70	H	DFT-256QAM	Edge_1RB_Left	21.28	20.79	24.05	17.92	30	PASS
n77(3450-3550)	30	70	H	DFT-256QAM	Edge_1RB_Right	20.37	19.81	23.11	16.98	30	PASS
n77(3450-3550)	30	80	L	DFT-BPSK	Outer_Full	26.18	25.67	28.94	22.81	30	PASS
n77(3450-3550)	30	80	L	DFT-BPSK	Inner_Full	27.78	27.19	30.5	24.37	30	PASS
n77(3450-3550)	30	80	L	DFT-BPSK	Inner_1RB_Left	28.2	27.4	30.83	24.7	30	PASS
n77(3450-3550)	30	80	L	DFT-BPSK	Inner_1RB_Right	26.83	26.34	29.61	23.48	30	PASS
n77(3450-3550)	30	80	L	DFT-BPSK	Edge_1RB_Left	22.22	21.44	24.86	18.73	30	PASS
n77(3450-3550)	30	80	L	DFT-BPSK	Edge_1RB_Right	20.96	20.66	23.83	17.7	30	PASS
n77(3450-3550)	30	80	L	DFT-QPSK	Outer_Full	25.56	25.16	28.38	22.25	30	PASS
n77(3450-3550)	30	80	L	DFT-QPSK	Inner_Full	27.69	27.23	30.48	24.35	30	PASS
n77(3450-3550)	30	80	L	DFT-QPSK	Inner_1RB_Left	28.18	27.46	30.85	24.72	30	PASS
n77(3450-3550)	30	80	L	DFT-QPSK	Inner_1RB_Right	26.87	26.59	29.74	23.61	30	PASS
n77(3450-3550)	30	80	L	DFT-QPSK	Edge_1RB_Left	21.75	21.05	24.43	18.3	30	PASS
n77(3450-3550)	30	80	L	DFT-QPSK	Edge_1RB_Right	20.4	19.97	23.2	17.07	30	PASS
n77(3450-3550)	30	80	L	DFT-16QAM	Outer_Full	24.67	24.14	27.42	21.29	30	PASS
n77(3450-3550)	30	80	L	DFT-16QAM	Inner_Full	26.66	26.19	29.44	23.31	30	PASS
n77(3450-3550)	30	80	L	DFT-16QAM	Inner_1RB_Left	27.28	26.45	29.9	23.77	30	PASS
n77(3450-3550)	30	80	L	DFT-16QAM	Inner_1RB_Right	25.91	25.55	28.74	22.61	30	PASS
n77(3450-3550)	30	80	L	DFT-16QAM	Edge_1RB_Left	21.9	21.03	24.5	18.37	30	PASS
n77(3450-3550)	30	80	L	DFT-16QAM	Edge_1RB_Right	20.55	20.19	23.38	17.25	30	PASS
n77(3450-3550)	30	80	L	DFT-64QAM	Outer_Full	24.22	23.71	26.98	20.85	30	PASS
n77(3450-3550)	30	80	L	DFT-64QAM	Inner_Full	24.7	24.23	27.48	21.35	30	PASS
n77(3450-3550)	30	80	L	DFT-64QAM	Inner_1RB_Left	25.35	24.65	28.02	21.89	30	PASS
n77(3450-3550)	30	80	L	DFT-64QAM	Inner_1RB_Right	23.98	23.83	26.92	20.79	30	PASS
n77(3450-3550)	30	80	L	DFT-64QAM	Edge_1RB_Left	21.98	21.16	24.6	18.47	30	PASS
n77(3450-3550)	30	80	L	DFT-64QAM	Edge_1RB_Right	20.52	20.17	23.36	17.23	30	PASS
n77(3450-3550)	30	80	L	DFT-256QAM	Outer_Full	22.23	21.67	24.97	18.84	30	PASS
n77(3450-3550)	30	80	L	DFT-256QAM	Inner_Full	22.16	21.86	25.02	18.89	30	PASS
n77(3450-3550)	30	80	L	DFT-256QAM	Inner_1RB_Left	22.74	22.05	25.42	19.29	30	PASS
n77(3450-3550)	30	80	L	DFT-256QAM	Inner_1RB_Right	21.43	21.12	24.29	18.16	30	PASS
n77(3450-3550)	30	80	L	DFT-256QAM	Edge_1RB_Left	21.69	20.97	24.36	18.23	30	PASS
n77(3450-3550)	30	80	L	DFT-256QAM	Edge_1RB_Right	20.47	20.03	23.26	17.13	30	PASS
n77(3450-3550)	30	80	M	DFT-BPSK	Outer_Full	26.09	25.7	28.91	22.78	30	PASS
n77(3450-3550)	30	80	M	DFT-BPSK	Inner_Full	27.67	27.2	30.45	24.32	30	PASS
n77(3450-3550)	30	80	M	DFT-BPSK	Inner_1RB_Left	28.23	27.38	30.84	24.71	30	PASS
n77(3450-3550)	30	80	M	DFT-BPSK	Inner_1RB_Right	26.98	26.45	29.73	23.6	30	PASS
n77(3450-3550)	30	80	M	DFT-BPSK	Edge_1RB_Left	22.26	21.55	24.93	18.8	30	PASS
n77(3450-3550)	30	80	M	DFT-BPSK	Edge_1RB_Right	20.93	20.45	23.7	17.57	30	PASS
n77(3450-3550)	30	80	M	DFT-QPSK	Outer_Full	25.59	25.2	28.41	22.28	30	PASS
n77(3450-3550)	30	80	M	DFT-QPSK	Inner_Full	27.65	27.15	30.42	24.29	30	PASS
n77(3450-3550)	30	80	M	DFT-QPSK	Inner_1RB_Left	28.2	27.47	30.86	24.73	30	PASS
n77(3450-3550)	30	80	M	DFT-QPSK	Inner_1RB_Right	26.92	26.47	29.71	23.58	30	PASS

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n77(3450-3550)	30	80	M	DFT-QPSK	Edge_1RB_Left	21.76	21.08	24.44	18.31	30	PASS
n77(3450-3550)	30	80	M	DFT-QPSK	Edge_1RB_Right	20.49	20.09	23.3	17.17	30	PASS
n77(3450-3550)	30	80	M	DFT-16QAM	Outer_Full	24.65	24.19	27.43	21.3	30	PASS
n77(3450-3550)	30	80	M	DFT-16QAM	Inner_Full	26.52	26.08	29.32	23.19	30	PASS
n77(3450-3550)	30	80	M	DFT-16QAM	Inner_1RB_Left	27.27	26.61	29.97	23.84	30	PASS
n77(3450-3550)	30	80	M	DFT-16QAM	Inner_1RB_Right	25.96	25.3	28.66	22.53	30	PASS
n77(3450-3550)	30	80	M	DFT-16QAM	Edge_1RB_Left	21.72	21.19	24.47	18.34	30	PASS
n77(3450-3550)	30	80	M	DFT-16QAM	Edge_1RB_Right	20.56	20.22	23.4	17.27	30	PASS
n77(3450-3550)	30	80	M	DFT-64QAM	Outer_Full	24.2	23.74	26.99	20.86	30	PASS
n77(3450-3550)	30	80	M	DFT-64QAM	Inner_Full	24.63	24.22	27.44	21.31	30	PASS
n77(3450-3550)	30	80	M	DFT-64QAM	Inner_1RB_Left	25.18	24.51	27.87	21.74	30	PASS
n77(3450-3550)	30	80	M	DFT-64QAM	Inner_1RB_Right	23.99	23.5	26.76	20.63	30	PASS
n77(3450-3550)	30	80	M	DFT-64QAM	Edge_1RB_Left	21.75	21.03	24.42	18.29	30	PASS
n77(3450-3550)	30	80	M	DFT-64QAM	Edge_1RB_Right	20.73	19.97	23.38	17.25	30	PASS
n77(3450-3550)	30	80	M	DFT-256QAM	Outer_Full	22.19	21.67	24.95	18.82	30	PASS
n77(3450-3550)	30	80	M	DFT-256QAM	Inner_Full	22.16	21.68	24.94	18.81	30	PASS
n77(3450-3550)	30	80	M	DFT-256QAM	Inner_1RB_Left	22.84	22.13	25.51	19.38	30	PASS
n77(3450-3550)	30	80	M	DFT-256QAM	Inner_1RB_Right	21.66	21.13	24.41	18.28	30	PASS
n77(3450-3550)	30	80	M	DFT-256QAM	Edge_1RB_Left	21.88	21.37	24.64	18.51	30	PASS
n77(3450-3550)	30	80	M	DFT-256QAM	Edge_1RB_Right	20.36	19.9	23.14	17.01	30	PASS
n77(3450-3550)	30	80	H	DFT-BPSK	Outer_Full	26.14	25.6	28.89	22.76	30	PASS
n77(3450-3550)	30	80	H	DFT-BPSK	Inner_Full	27.6	27.26	30.45	24.32	30	PASS
n77(3450-3550)	30	80	H	DFT-BPSK	Inner_1RB_Left	28.02	27.39	30.72	24.59	30	PASS
n77(3450-3550)	30	80	H	DFT-BPSK	Inner_1RB_Right	26.92	26.3	29.63	23.5	30	PASS
n77(3450-3550)	30	80	H	DFT-BPSK	Edge_1RB_Left	22.06	21.44	24.77	18.64	30	PASS
n77(3450-3550)	30	80	H	DFT-BPSK	Edge_1RB_Right	20.84	20.38	23.63	17.5	30	PASS
n77(3450-3550)	30	80	H	DFT-QPSK	Outer_Full	25.46	25.09	28.29	22.16	30	PASS
n77(3450-3550)	30	80	H	DFT-QPSK	Inner_Full	27.53	27.19	30.37	24.24	30	PASS
n77(3450-3550)	30	80	H	DFT-QPSK	Inner_1RB_Left	28.13	27.34	30.76	24.63	30	PASS
n77(3450-3550)	30	80	H	DFT-QPSK	Inner_1RB_Right	26.91	26.34	29.64	23.51	30	PASS
n77(3450-3550)	30	80	H	DFT-QPSK	Edge_1RB_Left	21.61	21.12	24.38	18.25	30	PASS
n77(3450-3550)	30	80	H	DFT-QPSK	Edge_1RB_Right	20.51	19.87	23.21	17.08	30	PASS
n77(3450-3550)	30	80	H	DFT-16QAM	Outer_Full	24.59	24	27.32	21.19	30	PASS
n77(3450-3550)	30	80	H	DFT-16QAM	Inner_Full	26.4	26.06	29.24	23.11	30	PASS
n77(3450-3550)	30	80	H	DFT-16QAM	Inner_1RB_Left	27.04	26.42	29.75	23.62	30	PASS
n77(3450-3550)	30	80	H	DFT-16QAM	Inner_1RB_Right	26.13	25.64	28.9	22.77	30	PASS
n77(3450-3550)	30	80	H	DFT-16QAM	Edge_1RB_Left	21.75	21.1	24.45	18.32	30	PASS
n77(3450-3550)	30	80	H	DFT-16QAM	Edge_1RB_Right	20.67	20.09	23.4	17.27	30	PASS
n77(3450-3550)	30	80	H	DFT-64QAM	Outer_Full	24.02	23.58	26.81	20.68	30	PASS
n77(3450-3550)	30	80	H	DFT-64QAM	Inner_Full	24.52	24.16	27.36	21.23	30	PASS
n77(3450-3550)	30	80	H	DFT-64QAM	Inner_1RB_Left	25.05	24.49	27.79	21.66	30	PASS
n77(3450-3550)	30	80	H	DFT-64QAM	Inner_1RB_Right	24.02	23.41	26.74	20.61	30	PASS
n77(3450-3550)	30	80	H	DFT-64QAM	Edge_1RB_Left	21.53	21.07	24.32	18.19	30	PASS
n77(3450-3550)	30	80	H	DFT-64QAM	Edge_1RB_Right	20.38	19.96	23.19	17.06	30	PASS
n77(3450-3550)	30	80	H	DFT-256QAM	Outer_Full	24.07	23.62	26.86	20.73	30	PASS

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n77(3450-3550)	30	80	H	DFT-256QAM	Inner_Full	22.12	21.71	24.93	18.8	30	PASS
n77(3450-3550)	30	80	H	DFT-256QAM	Inner_1RB_Left	22.43	21.79	25.13	19	30	PASS
n77(3450-3550)	30	80	H	DFT-256QAM	Inner_1RB_Right	21.4	20.8	24.12	17.99	30	PASS
n77(3450-3550)	30	80	H	DFT-256QAM	Edge_1RB_Left	21.56	20.99	24.29	18.16	30	PASS
n77(3450-3550)	30	80	H	DFT-256QAM	Edge_1RB_Right	20.5	19.95	23.24	17.11	30	PASS
n77(3450-3550)	30	90	L	DFT-BPSK	Outer_Full	26.2	25.76	29	22.87	30	PASS
n77(3450-3550)	30	90	L	DFT-BPSK	Inner_Full	27.8	27.27	30.56	24.43	30	PASS
n77(3450-3550)	30	90	L	DFT-BPSK	Inner_1RB_Left	28.27	27.36	30.85	24.72	30	PASS
n77(3450-3550)	30	90	L	DFT-BPSK	Inner_1RB_Right	26.86	26.28	29.59	23.46	30	PASS
n77(3450-3550)	30	90	L	DFT-BPSK	Edge_1RB_Left	22.2	21.56	24.91	18.78	30	PASS
n77(3450-3550)	30	90	L	DFT-BPSK	Edge_1RB_Right	20.96	20.46	23.73	17.6	30	PASS
n77(3450-3550)	30	90	L	DFT-QPSK	Outer_Full	25.69	25.12	28.42	22.29	30	PASS
n77(3450-3550)	30	90	L	DFT-QPSK	Inner_Full	27.7	27.19	30.46	24.33	30	PASS
n77(3450-3550)	30	90	L	DFT-QPSK	Inner_1RB_Left	28.26	27.5	30.91	24.78	30	PASS
n77(3450-3550)	30	90	L	DFT-QPSK	Inner_1RB_Right	26.96	26.38	29.69	23.56	30	PASS
n77(3450-3550)	30	90	L	DFT-QPSK	Edge_1RB_Left	21.84	21.15	24.52	18.39	30	PASS
n77(3450-3550)	30	90	L	DFT-QPSK	Edge_1RB_Right	20.36	20.1	23.24	17.11	30	PASS
n77(3450-3550)	30	90	L	DFT-16QAM	Outer_Full	24.69	24.11	27.42	21.29	30	PASS
n77(3450-3550)	30	90	L	DFT-16QAM	Inner_Full	26.67	26.16	29.43	23.3	30	PASS
n77(3450-3550)	30	90	L	DFT-16QAM	Inner_1RB_Left	27.32	26.62	29.99	23.86	30	PASS
n77(3450-3550)	30	90	L	DFT-16QAM	Inner_1RB_Right	26.08	25.53	28.82	22.69	30	PASS
n77(3450-3550)	30	90	L	DFT-16QAM	Edge_1RB_Left	21.94	21.23	24.61	18.48	30	PASS
n77(3450-3550)	30	90	L	DFT-16QAM	Edge_1RB_Right	20.73	20.06	23.42	17.29	30	PASS
n77(3450-3550)	30	90	L	DFT-64QAM	Outer_Full	24.29	23.73	27.03	20.9	30	PASS
n77(3450-3550)	30	90	L	DFT-64QAM	Inner_Full	24.68	24.21	27.46	21.33	30	PASS
n77(3450-3550)	30	90	L	DFT-64QAM	Inner_1RB_Left	25.32	24.7	28.03	21.9	30	PASS
n77(3450-3550)	30	90	L	DFT-64QAM	Inner_1RB_Right	24.04	23.68	26.88	20.75	30	PASS
n77(3450-3550)	30	90	L	DFT-64QAM	Edge_1RB_Left	21.71	20.97	24.37	18.24	30	PASS
n77(3450-3550)	30	90	L	DFT-64QAM	Edge_1RB_Right	20.35	19.81	23.1	16.97	30	PASS
n77(3450-3550)	30	90	L	DFT-256QAM	Outer_Full	22.2	21.69	24.96	18.83	30	PASS
n77(3450-3550)	30	90	L	DFT-256QAM	Inner_Full	22.2	21.81	25.02	18.89	30	PASS
n77(3450-3550)	30	90	L	DFT-256QAM	Inner_1RB_Left	22.84	22.18	25.53	19.4	30	PASS
n77(3450-3550)	30	90	L	DFT-256QAM	Inner_1RB_Right	21.29	20.71	24.02	17.89	30	PASS
n77(3450-3550)	30	90	L	DFT-256QAM	Edge_1RB_Left	21.75	20.97	24.38	18.25	30	PASS
n77(3450-3550)	30	90	L	DFT-256QAM	Edge_1RB_Right	20.43	19.83	23.15	17.02	30	PASS
n77(3450-3550)	30	90	M	DFT-BPSK	Outer_Full	25.9	25.4	28.67	22.54	30	PASS
n77(3450-3550)	30	90	M	DFT-BPSK	Inner_Full	27.64	27.26	30.47	24.34	30	PASS
n77(3450-3550)	30	90	M	DFT-BPSK	Inner_1RB_Left	28.2	27.62	30.93	24.8	30	PASS
n77(3450-3550)	30	90	M	DFT-BPSK	Inner_1RB_Right	26.93	26.26	29.62	23.49	30	PASS
n77(3450-3550)	30	90	M	DFT-BPSK	Edge_1RB_Left	22.21	21.56	24.91	18.78	30	PASS
n77(3450-3550)	30	90	M	DFT-BPSK	Edge_1RB_Right	20.91	20.37	23.66	17.53	30	PASS
n77(3450-3550)	30	90	M	DFT-QPSK	Outer_Full	25.66	25.14	28.42	22.29	30	PASS
n77(3450-3550)	30	90	M	DFT-QPSK	Inner_Full	27.65	27.21	30.44	24.31	30	PASS
n77(3450-3550)	30	90	M	DFT-QPSK	Inner_1RB_Left	28.17	27.41	30.82	24.69	30	PASS
n77(3450-3550)	30	90	M	DFT-QPSK	Inner_1RB_Right	26.95	26.34	29.67	23.54	30	PASS

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n77(3450-3550)	30	90	M	DFT-QPSK	Edge_1RB_Left	21.74	21.12	24.45	18.32	30	PASS
n77(3450-3550)	30	90	M	DFT-QPSK	Edge_1RB_Right	20.46	19.94	23.22	17.09	30	PASS
n77(3450-3550)	30	90	M	DFT-16QAM	Outer_Full	24.66	24.27	27.48	21.35	30	PASS
n77(3450-3550)	30	90	M	DFT-16QAM	Inner_Full	26.64	26.19	29.43	23.3	30	PASS
n77(3450-3550)	30	90	M	DFT-16QAM	Inner_1RB_Left	27.36	26.59	30	23.87	30	PASS
n77(3450-3550)	30	90	M	DFT-16QAM	Inner_1RB_Right	26.12	25.58	28.87	22.74	30	PASS
n77(3450-3550)	30	90	M	DFT-16QAM	Edge_1RB_Left	21.91	21.18	24.57	18.44	30	PASS
n77(3450-3550)	30	90	M	DFT-16QAM	Edge_1RB_Right	20.56	19.88	23.24	17.11	30	PASS
n77(3450-3550)	30	90	M	DFT-64QAM	Outer_Full	24.22	23.62	26.94	20.81	30	PASS
n77(3450-3550)	30	90	M	DFT-64QAM	Inner_Full	24.62	24.18	27.42	21.29	30	PASS
n77(3450-3550)	30	90	M	DFT-64QAM	Inner_1RB_Left	25.29	24.61	27.97	21.84	30	PASS
n77(3450-3550)	30	90	M	DFT-64QAM	Inner_1RB_Right	24.17	23.56	26.89	20.76	30	PASS
n77(3450-3550)	30	90	M	DFT-64QAM	Edge_1RB_Left	21.83	21	24.45	18.32	30	PASS
n77(3450-3550)	30	90	M	DFT-64QAM	Edge_1RB_Right	20.59	20.06	23.34	17.21	30	PASS
n77(3450-3550)	30	90	M	DFT-256QAM	Outer_Full	22.3	21.76	25.05	18.92	30	PASS
n77(3450-3550)	30	90	M	DFT-256QAM	Inner_Full	22.19	21.7	24.96	18.83	30	PASS
n77(3450-3550)	30	90	M	DFT-256QAM	Inner_1RB_Left	22.75	22.04	25.42	19.29	30	PASS
n77(3450-3550)	30	90	M	DFT-256QAM	Inner_1RB_Right	21.49	20.97	24.25	18.12	30	PASS
n77(3450-3550)	30	90	M	DFT-256QAM	Edge_1RB_Left	21.97	21.12	24.57	18.44	30	PASS
n77(3450-3550)	30	90	M	DFT-256QAM	Edge_1RB_Right	20.36	19.94	23.16	17.03	30	PASS
n77(3450-3550)	30	90	H	DFT-BPSK	Outer_Full	26.21	25.65	28.95	22.82	30	PASS
n77(3450-3550)	30	90	H	DFT-BPSK	Inner_Full	27.68	27.3	30.51	24.38	30	PASS
n77(3450-3550)	30	90	H	DFT-BPSK	Inner_1RB_Left	28.27	27.44	30.89	24.76	30	PASS
n77(3450-3550)	30	90	H	DFT-BPSK	Inner_1RB_Right	26.93	26.27	29.62	23.49	30	PASS
n77(3450-3550)	30	90	H	DFT-BPSK	Edge_1RB_Left	22.31	21.5	24.93	18.8	30	PASS
n77(3450-3550)	30	90	H	DFT-BPSK	Edge_1RB_Right	20.88	20.47	23.69	17.56	30	PASS
n77(3450-3550)	30	90	H	DFT-QPSK	Outer_Full	25.61	25.05	28.35	22.22	30	PASS
n77(3450-3550)	30	90	H	DFT-QPSK	Inner_Full	27.58	27.12	30.36	24.23	30	PASS
n77(3450-3550)	30	90	H	DFT-QPSK	Inner_1RB_Left	28.29	27.55	30.95	24.82	30	PASS
n77(3450-3550)	30	90	H	DFT-QPSK	Inner_1RB_Right	26.89	26.29	29.61	23.48	30	PASS
n77(3450-3550)	30	90	H	DFT-QPSK	Edge_1RB_Left	21.88	21.27	24.59	18.46	30	PASS
n77(3450-3550)	30	90	H	DFT-QPSK	Edge_1RB_Right	20.51	19.95	23.25	17.12	30	PASS
n77(3450-3550)	30	90	H	DFT-16QAM	Outer_Full	24.65	24.09	27.39	21.26	30	PASS
n77(3450-3550)	30	90	H	DFT-16QAM	Inner_Full	26.61	26.04	29.35	23.22	30	PASS
n77(3450-3550)	30	90	H	DFT-16QAM	Inner_1RB_Left	27.27	26.56	29.94	23.81	30	PASS
n77(3450-3550)	30	90	H	DFT-16QAM	Inner_1RB_Right	26.03	25.49	28.78	22.65	30	PASS
n77(3450-3550)	30	90	H	DFT-16QAM	Edge_1RB_Left	21.97	21.19	24.61	18.48	30	PASS
n77(3450-3550)	30	90	H	DFT-16QAM	Edge_1RB_Right	20.61	20.06	23.35	17.22	30	PASS
n77(3450-3550)	30	90	H	DFT-64QAM	Outer_Full	24.19	23.75	26.99	20.86	30	PASS
n77(3450-3550)	30	90	H	DFT-64QAM	Inner_Full	24.63	24.22	27.44	21.31	30	PASS
n77(3450-3550)	30	90	H	DFT-64QAM	Inner_1RB_Left	25.39	24.64	28.04	21.91	30	PASS
n77(3450-3550)	30	90	H	DFT-64QAM	Inner_1RB_Right	24.08	23.61	26.86	20.73	30	PASS
n77(3450-3550)	30	90	H	DFT-64QAM	Edge_1RB_Left	22.13	21.22	24.71	18.58	30	PASS
n77(3450-3550)	30	90	H	DFT-64QAM	Edge_1RB_Right	20.32	19.91	23.13	17	30	PASS
n77(3450-3550)	30	90	H	DFT-256QAM	Outer_Full	24.15	23.72	26.95	20.82	30	PASS

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n77(3450-3550)	30	90	H	DFT-256QAM	Inner_Full	22.25	21.78	25.03	18.9	30	PASS
n77(3450-3550)	30	90	H	DFT-256QAM	Inner_1RB_Left	22.73	21.98	25.38	19.25	30	PASS
n77(3450-3550)	30	90	H	DFT-256QAM	Inner_1RB_Right	21.61	20.87	24.27	18.14	30	PASS
n77(3450-3550)	30	90	H	DFT-256QAM	Edge_1RB_Left	21.96	21.16	24.59	18.46	30	PASS
n77(3450-3550)	30	90	H	DFT-256QAM	Edge_1RB_Right	20.37	19.74	23.08	16.95	30	PASS
n77(3450-3550)	30	100	L	DFT-BPSK	Outer_Full	26.18	25.54	28.88	22.75	30	PASS
n77(3450-3550)	30	100	L	DFT-BPSK	Inner_Full	27.61	27.06	30.36	24.23	30	PASS
n77(3450-3550)	30	100	L	DFT-BPSK	Inner_1RB_Left	28.25	27.51	30.91	24.78	30	PASS
n77(3450-3550)	30	100	L	DFT-BPSK	Inner_1RB_Right	26.85	26.2	29.55	23.42	30	PASS
n77(3450-3550)	30	100	L	DFT-BPSK	Edge_1RB_Left	22.29	21.55	24.95	18.82	30	PASS
n77(3450-3550)	30	100	L	DFT-BPSK	Edge_1RB_Right	20.79	20.3	23.56	17.43	30	PASS
n77(3450-3550)	30	100	L	DFT-QPSK	Outer_Full	25.61	25.09	28.37	22.24	30	PASS
n77(3450-3550)	30	100	L	DFT-QPSK	Inner_Full	27.48	27.03	30.27	24.14	30	PASS
n77(3450-3550)	30	100	L	DFT-QPSK	Inner_1RB_Left	28.28	27.54	30.94	24.81	30	PASS
n77(3450-3550)	30	100	L	DFT-QPSK	Inner_1RB_Right	26.9	26.26	29.6	23.47	30	PASS
n77(3450-3550)	30	100	L	DFT-QPSK	Edge_1RB_Left	21.87	21.13	24.52	18.39	30	PASS
n77(3450-3550)	30	100	L	DFT-QPSK	Edge_1RB_Right	20.33	19.85	23.11	16.98	30	PASS
n77(3450-3550)	30	100	L	DFT-16QAM	Outer_Full	24.64	24.16	27.42	21.29	30	PASS
n77(3450-3550)	30	100	L	DFT-16QAM	Inner_Full	26.58	26.11	29.36	23.23	30	PASS
n77(3450-3550)	30	100	L	DFT-16QAM	Inner_1RB_Left	27.35	26.61	30.01	23.88	30	PASS
n77(3450-3550)	30	100	L	DFT-16QAM	Inner_1RB_Right	25.86	25.34	28.62	22.49	30	PASS
n77(3450-3550)	30	100	L	DFT-16QAM	Edge_1RB_Left	21.84	21.21	24.54	18.41	30	PASS
n77(3450-3550)	30	100	L	DFT-16QAM	Edge_1RB_Right	20.55	19.97	23.28	17.15	30	PASS
n77(3450-3550)	30	100	L	DFT-64QAM	Outer_Full	24.18	23.67	26.94	20.81	30	PASS
n77(3450-3550)	30	100	L	DFT-64QAM	Inner_Full	24.63	24.22	27.44	21.31	30	PASS
n77(3450-3550)	30	100	L	DFT-64QAM	Inner_1RB_Left	25.62	24.6	28.15	22.02	30	PASS
n77(3450-3550)	30	100	L	DFT-64QAM	Inner_1RB_Right	23.86	23.28	26.59	20.46	30	PASS
n77(3450-3550)	30	100	L	DFT-64QAM	Edge_1RB_Left	22	21.2	24.63	18.5	30	PASS
n77(3450-3550)	30	100	L	DFT-64QAM	Edge_1RB_Right	20.31	19.74	23.05	16.92	30	PASS
n77(3450-3550)	30	100	L	DFT-256QAM	Outer_Full	22.19	21.62	24.93	18.8	30	PASS
n77(3450-3550)	30	100	L	DFT-256QAM	Inner_Full	22.09	21.7	24.91	18.78	30	PASS
n77(3450-3550)	30	100	L	DFT-256QAM	Inner_1RB_Left	22.8	22.18	25.51	19.38	30	PASS
n77(3450-3550)	30	100	L	DFT-256QAM	Inner_1RB_Right	21.35	20.86	24.12	17.99	30	PASS
n77(3450-3550)	30	100	L	DFT-256QAM	Edge_1RB_Left	21.69	21.05	24.39	18.26	30	PASS
n77(3450-3550)	30	100	L	DFT-256QAM	Edge_1RB_Right	20.22	19.71	22.98	16.85	30	PASS
n77(3450-3550)	30	100	M	DFT-BPSK	Outer_Full	26.21	25.58	28.92	22.79	30	PASS
n77(3450-3550)	30	100	M	DFT-BPSK	Inner_Full	27.55	27.08	30.34	24.21	30	PASS
n77(3450-3550)	30	100	M	DFT-BPSK	Inner_1RB_Left	28.19	27.51	30.87	24.74	30	PASS
n77(3450-3550)	30	100	M	DFT-BPSK	Inner_1RB_Right	26.88	26.34	29.63	23.5	30	PASS
n77(3450-3550)	30	100	M	DFT-BPSK	Edge_1RB_Left	22.44	21.58	25.04	18.91	30	PASS
n77(3450-3550)	30	100	M	DFT-BPSK	Edge_1RB_Right	20.92	20.22	23.6	17.47	30	PASS
n77(3450-3550)	30	100	M	DFT-QPSK	Outer_Full	25.63	25.12	28.39	22.26	30	PASS
n77(3450-3550)	30	100	M	DFT-QPSK	Inner_Full	27.49	27.07	30.29	24.16	30	PASS
n77(3450-3550)	30	100	M	DFT-QPSK	Inner_1RB_Left	28.32	27.58	30.97	24.84	30	PASS
n77(3450-3550)	30	100	M	DFT-QPSK	Inner_1RB_Right	26.83	26.3	29.59	23.46	30	PASS

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n77(3450-3550)	30	100	M	DFT-QPSK	Edge_1RB_Left	21.88	21.04	24.49	18.36	30	PASS
n77(3450-3550)	30	100	M	DFT-QPSK	Edge_1RB_Right	20.42	19.8	23.14	17.01	30	PASS
n77(3450-3550)	30	100	M	DFT-16QAM	Outer_Full	24.68	24.17	27.44	21.31	30	PASS
n77(3450-3550)	30	100	M	DFT-16QAM	Inner_Full	26.62	26.17	29.41	23.28	30	PASS
n77(3450-3550)	30	100	M	DFT-16QAM	Inner_1RB_Left	27.33	26.64	30.01	23.88	30	PASS
n77(3450-3550)	30	100	M	DFT-16QAM	Inner_1RB_Right	25.9	25.36	28.65	22.52	30	PASS
n77(3450-3550)	30	100	M	DFT-16QAM	Edge_1RB_Left	21.98	21.34	24.68	18.55	30	PASS
n77(3450-3550)	30	100	M	DFT-16QAM	Edge_1RB_Right	20.43	19.94	23.2	17.07	30	PASS
n77(3450-3550)	30	100	M	DFT-64QAM	Outer_Full	24.13	23.7	26.94	20.81	30	PASS
n77(3450-3550)	30	100	M	DFT-64QAM	Inner_Full	24.67	24.27	27.48	21.35	30	PASS
n77(3450-3550)	30	100	M	DFT-64QAM	Inner_1RB_Left	25.52	24.77	28.17	22.04	30	PASS
n77(3450-3550)	30	100	M	DFT-64QAM	Inner_1RB_Right	24.18	23.48	26.85	20.72	30	PASS
n77(3450-3550)	30	100	M	DFT-64QAM	Edge_1RB_Left	21.95	21.26	24.63	18.5	30	PASS
n77(3450-3550)	30	100	M	DFT-64QAM	Edge_1RB_Right	20.44	19.94	23.21	17.08	30	PASS
n77(3450-3550)	30	100	M	DFT-256QAM	Outer_Full	22.14	21.71	24.94	18.81	30	PASS
n77(3450-3550)	30	100	M	DFT-256QAM	Inner_Full	22.16	21.76	24.98	18.85	30	PASS
n77(3450-3550)	30	100	M	DFT-256QAM	Inner_1RB_Left	22.74	22.02	25.4	19.27	30	PASS
n77(3450-3550)	30	100	M	DFT-256QAM	Inner_1RB_Right	21.4	20.82	24.13	18	30	PASS
n77(3450-3550)	30	100	M	DFT-256QAM	Edge_1RB_Left	21.73	20.95	24.37	18.24	30	PASS
n77(3450-3550)	30	100	M	DFT-256QAM	Edge_1RB_Right	20.28	19.76	23.04	16.91	30	PASS
n77(3450-3550)	30	100	H	DFT-BPSK	Outer_Full	26.2	25.66	28.95	22.82	30	PASS
n77(3450-3550)	30	100	H	DFT-BPSK	Inner_Full	27.53	27.14	30.35	24.22	30	PASS
n77(3450-3550)	30	100	H	DFT-BPSK	Inner_1RB_Left	28.25	27.49	30.89	24.76	30	PASS
n77(3450-3550)	30	100	H	DFT-BPSK	Inner_1RB_Right	26.77	26.21	29.51	23.38	30	PASS
n77(3450-3550)	30	100	H	DFT-BPSK	Edge_1RB_Left	22.31	21.56	24.96	18.83	30	PASS
n77(3450-3550)	30	100	H	DFT-BPSK	Edge_1RB_Right	20.9	20.29	23.62	17.49	30	PASS
n77(3450-3550)	30	100	H	DFT-QPSK	Outer_Full	25.63	25.09	28.38	22.25	30	PASS
n77(3450-3550)	30	100	H	DFT-QPSK	Inner_Full	27.56	27.03	30.31	24.18	30	PASS
n77(3450-3550)	30	100	H	DFT-QPSK	Inner_1RB_Left	28.22	27.53	30.9	24.77	30	PASS
n77(3450-3550)	30	100	H	DFT-QPSK	Inner_1RB_Right	26.82	26.26	29.56	23.43	30	PASS
n77(3450-3550)	30	100	H	DFT-QPSK	Edge_1RB_Left	21.88	21.12	24.53	18.4	30	PASS
n77(3450-3550)	30	100	H	DFT-QPSK	Edge_1RB_Right	20.36	19.95	23.17	17.04	30	PASS
n77(3450-3550)	30	100	H	DFT-16QAM	Outer_Full	24.75	24.13	27.46	21.33	30	PASS
n77(3450-3550)	30	100	H	DFT-16QAM	Inner_Full	26.64	26.14	29.4	23.27	30	PASS
n77(3450-3550)	30	100	H	DFT-16QAM	Inner_1RB_Left	27.26	26.59	29.95	23.82	30	PASS
n77(3450-3550)	30	100	H	DFT-16QAM	Inner_1RB_Right	25.96	25.31	28.66	22.53	30	PASS
n77(3450-3550)	30	100	H	DFT-16QAM	Edge_1RB_Left	21.88	21.04	24.49	18.36	30	PASS
n77(3450-3550)	30	100	H	DFT-16QAM	Edge_1RB_Right	20.51	20.01	23.28	17.15	30	PASS
n77(3450-3550)	30	100	H	DFT-64QAM	Outer_Full	24.2	23.68	26.96	20.83	30	PASS
n77(3450-3550)	30	100	H	DFT-64QAM	Inner_Full	24.73	24.24	27.5	21.37	30	PASS
n77(3450-3550)	30	100	H	DFT-64QAM	Inner_1RB_Left	25.3	24.6	27.97	21.84	30	PASS
n77(3450-3550)	30	100	H	DFT-64QAM	Inner_1RB_Right	23.87	23.31	26.61	20.48	30	PASS
n77(3450-3550)	30	100	H	DFT-64QAM	Edge_1RB_Left	22.01	21.46	24.75	18.62	30	PASS
n77(3450-3550)	30	100	H	DFT-64QAM	Edge_1RB_Right	20.61	19.82	23.24	17.11	30	PASS
n77(3450-3550)	30	100	H	DFT-256QAM	Outer_Full	22.11	21.67	24.91	18.78	30	PASS

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n77(3450-3550)	30	100	H	DFT-256QAM	Inner_Full	22.13	21.71	24.93	18.8	30	PASS
n77(3450-3550)	30	100	H	DFT-256QAM	Inner_1RB_Left	22.84	22.22	25.55	19.42	30	PASS
n77(3450-3550)	30	100	H	DFT-256QAM	Inner_1RB_Right	21.34	20.77	24.07	17.94	30	PASS
n77(3450-3550)	30	100	H	DFT-256QAM	Edge_1RB_Left	21.83	21.06	24.47	18.34	30	PASS
n77(3450-3550)	30	100	H	DFT-256QAM	Edge_1RB_Right	20.27	19.75	23.03	16.9	30	PASS

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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N77-3450-3550	30	100	DFT-256QAM	M	Outer_Full	5.94	≤13	PASS
N77-3450-3550	30	100	CP-256QAM	M	Outer_Full	7.10	≤13	PASS

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Test Graphs

NTNV,N77-3450-3550_PC2_30_100_M_TID17_NS_01#1

NTNV,N77-3450-3550_PC2_30_100_M_TID33_NS_01#1

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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
N77-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	8.6021	9.581	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Outer_Full	8.5942	9.683	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Outer_Full	8.6109	9.752	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Outer_Full	8.5736	9.677	PASS
N77-3450-3550	30	10	CP-QPSK	L	Outer_Full	8.5666	9.773	PASS
N77-3450-3550	30	10	CP-16QAM	L	Outer_Full	8.5878	9.755	PASS
N77-3450-3550	30	10	CP-64QAM	L	Outer_Full	8.5736	9.459	PASS
N77-3450-3550	30	10	CP-256QAM	L	Outer_Full	8.5830	9.712	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	8.5833	9.668	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Outer_Full	8.5798	9.643	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Outer_Full	8.6037	9.726	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Outer_Full	8.5568	9.778	PASS
N77-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.5700	9.613	PASS
N77-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.5823	9.863	PASS
N77-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.5973	9.468	PASS
N77-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.5847	9.715	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	8.5948	9.613	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Outer_Full	8.5977	9.515	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Outer_Full	8.6037	9.814	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Outer_Full	8.5823	9.656	PASS
N77-3450-3550	30	10	CP-QPSK	H	Outer_Full	8.5682	9.683	PASS
N77-3450-3550	30	10	CP-16QAM	H	Outer_Full	8.5998	9.793	PASS
N77-3450-3550	30	10	CP-64QAM	H	Outer_Full	8.5704	9.520	PASS
N77-3450-3550	30	10	CP-256QAM	H	Outer_Full	8.5748	9.621	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	12.815	14.11	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Outer_Full	12.852	14.07	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Outer_Full	12.826	14.26	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Outer_Full	12.863	14.21	PASS
N77-3450-3550	30	15	CP-QPSK	L	Outer_Full	13.598	15.06	PASS
N77-3450-3550	30	15	CP-16QAM	L	Outer_Full	13.594	14.99	PASS
N77-3450-3550	30	15	CP-64QAM	L	Outer_Full	13.586	14.70	PASS
N77-3450-3550	30	15	CP-256QAM	L	Outer_Full	13.565	14.94	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	12.845	14.03	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Outer_Full	12.827	13.98	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Outer_Full	12.816	14.02	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Outer_Full	12.868	14.25	PASS
N77-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.589	15.04	PASS
N77-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.581	14.98	PASS
N77-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.554	15.08	PASS
N77-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.592	15.17	PASS

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N77-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	12.820	14.18	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Outer_Full	12.823	14.12	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Outer_Full	12.842	14.16	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Outer_Full	12.831	14.11	PASS
N77-3450-3550	30	15	CP-QPSK	H	Outer_Full	13.589	14.91	PASS
N77-3450-3550	30	15	CP-16QAM	H	Outer_Full	13.569	14.86	PASS
N77-3450-3550	30	15	CP-64QAM	H	Outer_Full	13.569	14.72	PASS
N77-3450-3550	30	15	CP-256QAM	H	Outer_Full	13.580	14.98	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	17.819	19.08	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	17.834	19.22	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	17.891	19.28	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	17.825	19.16	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	18.229	19.84	PASS
N77-3450-3550	30	20	CP-16QAM	L	Outer_Full	18.240	19.63	PASS
N77-3450-3550	30	20	CP-64QAM	L	Outer_Full	18.227	19.80	PASS
N77-3450-3550	30	20	CP-256QAM	L	Outer_Full	18.215	19.72	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	17.802	19.11	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	17.846	19.22	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	17.878	19.14	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	17.853	19.20	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.210	19.69	PASS
N77-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.192	19.81	PASS
N77-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.238	19.40	PASS
N77-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.199	19.69	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	17.836	19.08	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	17.844	19.50	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	17.864	19.23	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	17.819	19.23	PASS
N77-3450-3550	30	20	CP-QPSK	H	Outer_Full	18.203	19.98	PASS
N77-3450-3550	30	20	CP-16QAM	H	Outer_Full	18.178	19.55	PASS
N77-3450-3550	30	20	CP-64QAM	H	Outer_Full	18.245	19.82	PASS
N77-3450-3550	30	20	CP-256QAM	H	Outer_Full	18.259	19.87	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	Outer_Full	22.870	24.47	PASS
N77-3450-3550	30	25	DFT-QPSK	L	Outer_Full	22.858	24.34	PASS
N77-3450-3550	30	25	DFT-16QAM	L	Outer_Full	22.853	24.38	PASS
N77-3450-3550	30	25	DFT-64QAM	L	Outer_Full	22.853	24.47	PASS
N77-3450-3550	30	25	CP-QPSK	L	Outer_Full	23.220	24.78	PASS
N77-3450-3550	30	25	CP-16QAM	L	Outer_Full	23.211	24.90	PASS
N77-3450-3550	30	25	CP-64QAM	L	Outer_Full	23.177	25.06	PASS
N77-3450-3550	30	25	CP-256QAM	L	Outer_Full	23.166	24.91	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	Outer_Full	22.839	24.53	PASS
N77-3450-3550	30	25	DFT-QPSK	M	Outer_Full	22.805	24.23	PASS
N77-3450-3550	30	25	DFT-16QAM	M	Outer_Full	22.870	24.28	PASS
N77-3450-3550	30	25	DFT-64QAM	M	Outer_Full	22.876	24.37	PASS
N77-3450-3550	30	25	CP-QPSK	M	Outer_Full	23.203	24.86	PASS

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