Appendix-B NR Band n77(3450-3550)

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	30	10	DFT-BPSK	L	Inner_1RB_Left	26.23	28.62	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	L	Inner_1RB_Right	26.31	28.7	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	L	Inner_Full	26.32	28.71	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	L	Outer_Full	25.56	27.95	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	L	Inner_1RB_Left	26.09	28.48	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	L	Inner_1RB_Right	26.2	28.59	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	L	Inner_Full	26.18	28.57	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	L	Outer_Full	25.03	27.42	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	L	Inner_1RB_Left	25.36	27.75	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	L	Inner_1RB_Right	25.01	27.4	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	L	Inner_Full	25.19	27.58	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	L	Outer_Full	24.01	26.4	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	L	Inner_1RB_Left	23.68	26.07	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	L	Inner_1RB_Right	23.6	25.99	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	L	Inner_Full	23.6	25.99	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	L	Outer_Full	23.58	25.97	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	L	Inner_1RB_Left	21.2	23.59	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	L	Inner_1RB_Right	21.38	23.77	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	L	Inner_Full	21.82	24.21	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	L	Outer_Full	21.52	23.91	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	M	Inner_1RB_Left	26.15	28.54	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	M	Inner_1RB_Right	26.08	28.47	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	M	Inner_Full	26	28.39	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	M	Outer_Full	25.51	27.9	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	M	Inner_1RB_Left	26.16	28.55	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	M	Inner_1RB_Right	26.1	28.49	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	M	Inner_Full	25.99	28.38	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	M	Outer_Full	25.12	27.51	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	M	Inner_1RB_Left	25.17	27.56	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	M	Inner_1RB_Right	24.96	27.35	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	M	Inner_Full	25.1	27.49	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	M	Outer_Full	23.99	26.38	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	M	Inner_1RB_Left	23.7	26.09	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	M	Inner_1RB_Right	23.43	25.82	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	M	Inner_Full	23.56	25.95	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	M	Outer_Full	23.74	26.13	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	M	Inner_1RB_Left	21.13	23.52	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	M	Inner_1RB_Right	21.1	23.49	30	PASS

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n77(3450-3550)	30	10	DFT-256QAM	M	Inner_Full	21.43	23.82	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	M	Outer_Full	21.36	23.75	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	H	Inner_1RB_Left	26.42	28.81	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	H	Inner_1RB_Right	26.27	28.66	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	H	Inner_Full	26.3	28.69	30	PASS
n77(3450-3550)	30	10	DFT-BPSK	H	Outer_Full	25.52	27.91	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	H	Inner_1RB_Left	26.31	28.7	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	H	Inner_1RB_Right	26.31	28.7	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	H	Inner_Full	26.35	28.74	30	PASS
n77(3450-3550)	30	10	DFT-QPSK	H	Outer_Full	25.34	27.73	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	H	Inner_1RB_Left	25.3	27.69	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	H	Inner_1RB_Right	25.25	27.64	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	H	Inner_Full	25.2	27.59	30	PASS
n77(3450-3550)	30	10	DFT-16QAM	H	Outer_Full	24.22	26.61	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	H	Inner_1RB_Left	23.81	26.2	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	H	Inner_1RB_Right	23.66	26.05	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	H	Inner_Full	23.7	26.09	30	PASS
n77(3450-3550)	30	10	DFT-64QAM	H	Outer_Full	23.87	26.26	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	H	Inner_1RB_Left	21.39	23.78	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	H	Inner_1RB_Right	21.63	24.02	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	H	Inner_Full	21.68	24.07	30	PASS
n77(3450-3550)	30	10	DFT-256QAM	H	Outer_Full	21.62	24.01	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	L	Inner_1RB_Left	26.05	28.44	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	L	Inner_1RB_Right	25.93	28.32	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	L	Inner_Full	26.17	28.56	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	L	Outer_Full	25.59	27.98	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	L	Inner_1RB_Left	26.15	28.54	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	L	Inner_1RB_Right	25.93	28.32	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	L	Inner_Full	26.09	28.48	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	L	Outer_Full	25.23	27.62	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	L	Inner_1RB_Left	25.23	27.62	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	L	Inner_1RB_Right	25.12	27.51	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	L	Inner_Full	25.21	27.6	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	L	Outer_Full	24.09	26.48	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	L	Inner_1RB_Left	23.77	26.16	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	L	Inner_1RB_Right	23.56	25.95	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	L	Inner_Full	23.81	26.2	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	L	Outer_Full	23.59	25.98	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	L	Inner_1RB_Left	21.29	23.68	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	L	Inner_1RB_Right	21.31	23.7	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	L	Inner_Full	21.51	23.9	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	L	Outer_Full	21.46	23.85	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	M	Inner_1RB_Left	26.05	28.44	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	M	Inner_1RB_Right	25.97	28.36	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	M	Inner_Full	25.93	28.32	30	PASS

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n77(3450-3550)	30	15	DFT-BPSK	M	Outer_Full	25.17	27.56	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	M	Inner_1RB_Left	25.9	28.29	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	M	Inner_1RB_Right	25.8	28.19	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	M	Inner_Full	25.89	28.28	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	M	Outer_Full	24.92	27.31	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	M	Inner_1RB_Left	25.08	27.47	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	M	Inner_1RB_Right	25.08	27.47	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	M	Inner_Full	24.92	27.31	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	M	Outer_Full	23.88	26.27	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	M	Inner_1RB_Left	23.72	26.11	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	M	Inner_1RB_Right	23.42	25.81	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	M	Inner_Full	23.75	26.14	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	M	Outer_Full	23.48	25.87	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	M	Inner_1RB_Left	21.11	23.5	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	M	Inner_1RB_Right	21.22	23.61	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	M	Inner_Full	21.37	23.76	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	M	Outer_Full	21.73	24.12	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	H	Inner_1RB_Left	26.03	28.42	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	H	Inner_1RB_Right	26.15	28.54	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	H	Inner_Full	26.31	28.7	30	PASS
n77(3450-3550)	30	15	DFT-BPSK	H	Outer_Full	25.57	27.96	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	H	Inner_1RB_Left	26.01	28.4	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	H	Inner_1RB_Right	26.09	28.48	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	H	Inner_Full	26.12	28.51	30	PASS
n77(3450-3550)	30	15	DFT-QPSK	H	Outer_Full	25.11	27.5	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	H	Inner_1RB_Left	25.2	27.59	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	H	Inner_1RB_Right	25.31	27.7	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	H	Inner_Full	24.94	27.33	30	PASS
n77(3450-3550)	30	15	DFT-16QAM	H	Outer_Full	24.02	26.41	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	H	Inner_1RB_Left	23.72	26.11	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	H	Inner_1RB_Right	23.56	25.95	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	H	Inner_Full	23.57	25.96	30	PASS
n77(3450-3550)	30	15	DFT-64QAM	H	Outer_Full	23.54	25.93	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	H	Inner_1RB_Left	21.26	23.65	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	H	Inner_1RB_Right	21.23	23.62	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	H	Inner_Full	21.71	24.1	30	PASS
n77(3450-3550)	30	15	DFT-256QAM	H	Outer_Full	21.57	23.96	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	L	Inner_1RB_Left	26.27	28.66	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	L	Inner_1RB_Right	26.04	28.43	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	L	Inner_Full	26.34	28.73	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	L	Outer_Full	25.61	28	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	L	Inner_1RB_Left	26.16	28.55	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	L	Inner_1RB_Right	25.91	28.3	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	L	Inner_Full	26.09	28.48	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	L	Outer_Full	25.31	27.7	30	PASS

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n77(3450-3550)	30	20	DFT-16QAM	L	Inner_1RB_Left	25.22	27.61	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	L	Inner_1RB_Right	25	27.39	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	L	Inner_Full	25.11	27.5	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	L	Outer_Full	24.23	26.62	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	L	Inner_1RB_Left	23.82	26.21	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	L	Inner_1RB_Right	23.56	25.95	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	L	Inner_Full	23.63	26.02	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	L	Outer_Full	23.64	26.03	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	L	Inner_1RB_Left	21.17	23.56	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	L	Inner_1RB_Right	21.25	23.64	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	L	Inner_Full	21.73	24.12	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	L	Outer_Full	21.79	24.18	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	M	Inner_1RB_Left	26.04	28.43	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	M	Inner_1RB_Right	25.85	28.24	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	M	Inner_Full	26.08	28.47	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	M	Outer_Full	25.54	27.93	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	M	Inner_1RB_Left	26.08	28.47	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	M	Inner_1RB_Right	25.9	28.29	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	M	Inner_Full	25.92	28.31	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	M	Outer_Full	25.16	27.55	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	M	Inner_1RB_Left	25.2	27.59	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	M	Inner_1RB_Right	24.82	27.21	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	M	Inner_Full	24.93	27.32	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	M	Outer_Full	24.15	26.54	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	M	Inner_1RB_Left	23.61	26	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	M	Inner_1RB_Right	23.27	25.66	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	M	Inner_Full	23.45	25.84	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	M	Outer_Full	23.44	25.83	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	M	Inner_1RB_Left	21.27	23.66	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	M	Inner_1RB_Right	21.17	23.56	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	M	Inner_Full	21.44	23.83	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	M	Outer_Full	21.68	24.07	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	H	Inner_1RB_Left	26.18	28.57	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	H	Inner_1RB_Right	26.05	28.44	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	H	Inner_Full	26.11	28.5	30	PASS
n77(3450-3550)	30	20	DFT-BPSK	H	Outer_Full	25.69	28.08	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	H	Inner_1RB_Left	26.13	28.52	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	H	Inner_1RB_Right	26.1	28.49	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	H	Inner_Full	26.1	28.49	30	PASS
n77(3450-3550)	30	20	DFT-QPSK	H	Outer_Full	25.13	27.52	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	H	Inner_1RB_Left	25.11	27.5	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	H	Inner_1RB_Right	24.91	27.3	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	H	Inner_Full	25.2	27.59	30	PASS
n77(3450-3550)	30	20	DFT-16QAM	H	Outer_Full	24.17	26.56	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	H	Inner_1RB_Left	23.67	26.06	30	PASS

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n77(3450-3550)	30	20	DFT-64QAM	H	Inner_1RB_Right	23.67	26.06	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	H	Inner_Full	23.69	26.08	30	PASS
n77(3450-3550)	30	20	DFT-64QAM	H	Outer_Full	23.49	25.88	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	H	Inner_1RB_Left	21.4	23.79	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	H	Inner_1RB_Right	21.24	23.63	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	H	Inner_Full	21.43	23.82	30	PASS
n77(3450-3550)	30	20	DFT-256QAM	H	Outer_Full	21.42	23.81	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	L	Inner_1RB_Left	26.3	28.69	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	L	Inner_1RB_Right	26.05	28.44	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	L	Inner_Full	26.54	28.93	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	L	Outer_Full	25.68	28.07	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	L	Inner_1RB_Left	26.22	28.61	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	L	Inner_1RB_Right	25.91	28.3	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	L	Inner_Full	26.25	28.64	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	L	Outer_Full	25.16	27.55	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	L	Inner_1RB_Left	25.15	27.54	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	L	Inner_1RB_Right	25.18	27.57	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	L	Inner_Full	25.26	27.65	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	L	Outer_Full	24.39	26.78	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	L	Inner_1RB_Left	23.85	26.24	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	L	Inner_1RB_Right	23.46	25.85	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	L	Inner_Full	23.75	26.14	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	L	Outer_Full	23.88	26.27	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	L	Inner_1RB_Left	21.42	23.81	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	L	Inner_1RB_Right	21.11	23.5	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	L	Inner_Full	21.7	24.09	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	L	Outer_Full	21.7	24.09	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	M	Inner_1RB_Left	25.98	28.37	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	M	Inner_1RB_Right	26.05	28.44	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	M	Inner_Full	26.34	28.73	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	M	Outer_Full	25.49	27.88	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	M	Inner_1RB_Left	26.08	28.47	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	M	Inner_1RB_Right	25.81	28.2	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	M	Inner_Full	26.25	28.64	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	M	Outer_Full	24.95	27.34	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	M	Inner_1RB_Left	25.28	27.67	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	M	Inner_1RB_Right	24.99	27.38	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	M	Inner_Full	25.07	27.46	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	M	Outer_Full	24.2	26.59	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	M	Inner_1RB_Left	23.6	25.99	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	M	Inner_1RB_Right	23.31	25.7	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	M	Inner_Full	23.62	26.01	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	M	Outer_Full	23.76	26.15	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	M	Inner_1RB_Left	21.2	23.59	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	M	Inner_1RB_Right	21.26	23.65	30	PASS

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n77(3450-3550)	30	25	DFT-256QAM	M	Inner_Full	21.7	24.09	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	M	Outer_Full	21.64	24.03	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	H	Inner_1RB_Left	26.05	28.44	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	H	Inner_1RB_Right	26.11	28.5	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	H	Inner_Full	26.16	28.55	30	PASS
n77(3450-3550)	30	25	DFT-BPSK	H	Outer_Full	25.53	27.92	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	H	Inner_1RB_Left	26.1	28.49	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	H	Inner_1RB_Right	25.98	28.37	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	H	Inner_Full	26.24	28.63	30	PASS
n77(3450-3550)	30	25	DFT-QPSK	H	Outer_Full	25.24	27.63	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	H	Inner_1RB_Left	25.31	27.7	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	H	Inner_1RB_Right	25.25	27.64	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	H	Inner_Full	25.07	27.46	30	PASS
n77(3450-3550)	30	25	DFT-16QAM	H	Outer_Full	24.11	26.5	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	H	Inner_1RB_Left	23.61	26	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	H	Inner_1RB_Right	23.58	25.97	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	H	Inner_Full	23.87	26.26	30	PASS
n77(3450-3550)	30	25	DFT-64QAM	H	Outer_Full	23.63	26.02	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	H	Inner_1RB_Left	21.4	23.79	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	H	Inner_1RB_Right	21.33	23.72	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	H	Inner_Full	21.8	24.19	30	PASS
n77(3450-3550)	30	25	DFT-256QAM	H	Outer_Full	21.54	23.93	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	L	Inner_1RB_Left	26.41	28.8	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	L	Inner_1RB_Right	26.01	28.4	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	L	Inner_Full	26.07	28.46	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	L	Outer_Full	25.64	28.03	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	L	Inner_1RB_Left	26.22	28.61	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	L	Inner_1RB_Right	25.81	28.2	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	L	Inner_Full	26.1	28.49	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	L	Outer_Full	25.12	27.51	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	L	Inner_1RB_Left	25.11	27.5	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	L	Inner_1RB_Right	24.94	27.33	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	L	Inner_Full	24.99	27.38	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	L	Outer_Full	23.95	26.34	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	L	Inner_1RB_Left	23.76	26.15	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	L	Inner_1RB_Right	23.69	26.08	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	L	Inner_Full	23.5	25.89	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	L	Outer_Full	23.46	25.85	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	L	Inner_1RB_Left	21.55	23.94	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	L	Inner_1RB_Right	21.25	23.64	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	L	Inner_Full	21.65	24.04	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	L	Outer_Full	21.4	23.79	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	M	Inner_1RB_Left	26.24	28.63	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	M	Inner_1RB_Right	26.05	28.44	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	M	Inner_Full	26.15	28.54	30	PASS

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n77(3450-3550)	30	30	DFT-BPSK	M	Outer_Full	25.62	28.01	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	M	Inner_1RB_Left	26.09	28.48	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	M	Inner_1RB_Right	25.82	28.21	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	M	Inner_Full	26.1	28.49	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	M	Outer_Full	25.02	27.41	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	M	Inner_1RB_Left	25.28	27.67	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	M	Inner_1RB_Right	24.93	27.32	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	M	Inner_Full	25.17	27.56	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	M	Outer_Full	24.24	26.63	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	M	Inner_1RB_Left	23.45	25.84	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	M	Inner_1RB_Right	23.35	25.74	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	M	Inner_Full	23.58	25.97	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	M	Outer_Full	23.55	25.94	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	M	Inner_1RB_Left	21.2	23.59	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	M	Inner_1RB_Right	21.18	23.57	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	M	Inner_Full	21.55	23.94	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	M	Outer_Full	21.73	24.12	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	H	Inner_1RB_Left	26.26	28.65	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	H	Inner_1RB_Right	26.24	28.63	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	H	Inner_Full	26.4	28.79	30	PASS
n77(3450-3550)	30	30	DFT-BPSK	H	Outer_Full	25.6	27.99	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	H	Inner_1RB_Left	26.29	28.68	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	H	Inner_1RB_Right	26.18	28.57	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	H	Inner_Full	26.32	28.71	30	PASS
n77(3450-3550)	30	30	DFT-QPSK	H	Outer_Full	25.33	27.72	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	H	Inner_1RB_Left	25.28	27.67	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	H	Inner_1RB_Right	25.29	27.68	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	H	Inner_Full	25.12	27.51	30	PASS
n77(3450-3550)	30	30	DFT-16QAM	H	Outer_Full	24.32	26.71	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	H	Inner_1RB_Left	23.71	26.1	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	H	Inner_1RB_Right	23.75	26.14	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	H	Inner_Full	23.68	26.07	30	PASS
n77(3450-3550)	30	30	DFT-64QAM	H	Outer_Full	23.93	26.32	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	H	Inner_1RB_Left	21.27	23.66	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	H	Inner_1RB_Right	21.57	23.96	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	H	Inner_Full	21.88	24.27	30	PASS
n77(3450-3550)	30	30	DFT-256QAM	H	Outer_Full	21.67	24.06	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	L	Inner_1RB_Left	26.3	28.69	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	L	Inner_1RB_Right	25.92	28.31	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	L	Inner_Full	26.12	28.51	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	L	Outer_Full	25.45	27.84	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	L	Inner_1RB_Left	26.17	28.56	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	L	Inner_1RB_Right	26.08	28.47	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	L	Inner_Full	26.02	28.41	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	L	Outer_Full	25.01	27.4	30	PASS

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n77(3450-3550)	30	40	DFT-16QAM	L	Inner_1RB_Left	25.13	27.52	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	L	Inner_1RB_Right	24.94	27.33	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	L	Inner_Full	24.93	27.32	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	L	Outer_Full	24.03	26.42	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	L	Inner_1RB_Left	23.7	26.09	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	L	Inner_1RB_Right	23.41	25.8	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	L	Inner_Full	23.51	25.9	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	L	Outer_Full	23.77	26.16	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	L	Inner_1RB_Left	21.6	23.99	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	L	Inner_1RB_Right	21.12	23.51	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	L	Inner_Full	21.48	23.87	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	L	Outer_Full	21.5	23.89	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	M	Inner_1RB_Left	25.91	28.3	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	M	Inner_1RB_Right	25.86	28.25	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	M	Inner_Full	26.13	28.52	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	M	Outer_Full	25.48	27.87	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	M	Inner_1RB_Left	25.76	28.15	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	M	Inner_1RB_Right	26.04	28.43	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	M	Inner_Full	26.14	28.53	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	M	Outer_Full	25.24	27.63	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	M	Inner_1RB_Left	25.06	27.45	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	M	Inner_1RB_Right	25.01	27.4	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	M	Inner_Full	25.25	27.64	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	M	Outer_Full	24.17	26.56	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	M	Inner_1RB_Left	23.32	25.71	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	M	Inner_1RB_Right	23.32	25.71	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	M	Inner_Full	23.58	25.97	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	M	Outer_Full	23.58	25.97	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	M	Inner_1RB_Left	21.26	23.65	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	M	Inner_1RB_Right	21.14	23.53	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	M	Inner_Full	21.55	23.94	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	M	Outer_Full	21.84	24.23	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	H	Inner_1RB_Left	25.92	28.31	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	H	Inner_1RB_Right	25.92	28.31	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	H	Inner_Full	26.2	28.59	30	PASS
n77(3450-3550)	30	40	DFT-BPSK	H	Outer_Full	25.68	28.07	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	H	Inner_1RB_Left	25.9	28.29	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	H	Inner_1RB_Right	25.93	28.32	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	H	Inner_Full	26.03	28.42	30	PASS
n77(3450-3550)	30	40	DFT-QPSK	H	Outer_Full	25.17	27.56	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	H	Inner_1RB_Left	25.17	27.56	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	H	Inner_1RB_Right	25.08	27.47	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	H	Inner_Full	25.24	27.63	30	PASS
n77(3450-3550)	30	40	DFT-16QAM	H	Outer_Full	24.03	26.42	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	H	Inner_1RB_Left	23.74	26.13	30	PASS

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n77(3450-3550)	30	40	DFT-64QAM	H	Inner_1RB_Right	23.59	25.98	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	H	Inner_Full	23.66	26.05	30	PASS
n77(3450-3550)	30	40	DFT-64QAM	H	Outer_Full	23.75	26.14	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	H	Inner_1RB_Left	21.04	23.43	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	H	Inner_1RB_Right	21.3	23.69	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	H	Inner_Full	21.6	23.99	30	PASS
n77(3450-3550)	30	40	DFT-256QAM	H	Outer_Full	21.59	23.98	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	L	Inner_1RB_Left	26.51	28.9	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	L	Inner_1RB_Right	26.1	28.49	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	L	Inner_Full	26.48	28.87	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	L	Outer_Full	25.58	27.97	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	L	Inner_1RB_Left	26.31	28.7	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	L	Inner_1RB_Right	25.93	28.32	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	L	Inner_Full	26.26	28.65	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	L	Outer_Full	25.23	27.62	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	L	Inner_1RB_Left	25.27	27.66	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	L	Inner_1RB_Right	25.18	27.57	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	L	Inner_Full	25.2	27.59	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	L	Outer_Full	24.17	26.56	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	L	Inner_1RB_Left	23.71	26.1	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	L	Inner_1RB_Right	23.52	25.91	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	L	Inner_Full	23.7	26.09	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	L	Outer_Full	23.8	26.19	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	L	Inner_1RB_Left	21.51	23.9	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	L	Inner_1RB_Right	21.2	23.59	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	L	Inner_Full	21.64	24.03	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	L	Outer_Full	21.96	24.35	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	M	Inner_1RB_Left	25.96	28.35	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	M	Inner_1RB_Right	25.97	28.36	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	M	Inner_Full	26.32	28.71	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	M	Outer_Full	25.5	27.89	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	M	Inner_1RB_Left	26.17	28.56	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	M	Inner_1RB_Right	25.77	28.16	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	M	Inner_Full	26.36	28.75	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	M	Outer_Full	25.07	27.46	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	M	Inner_1RB_Left	25.11	27.5	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	M	Inner_1RB_Right	24.97	27.36	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	M	Inner_Full	25.14	27.53	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	M	Outer_Full	24.12	26.51	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	M	Inner_1RB_Left	23.67	26.06	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	M	Inner_1RB_Right	23.48	25.87	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	M	Inner_Full	23.7	26.09	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	M	Outer_Full	23.51	25.9	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	M	Inner_1RB_Left	21.3	23.69	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	M	Inner_1RB_Right	21.19	23.58	30	PASS

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n77(3450-3550)	30	50	DFT-256QAM	M	Inner_Full	21.62	24.01	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	M	Outer_Full	21.76	24.15	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	H	Inner_1RB_Left	26.05	28.44	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	H	Inner_1RB_Right	25.96	28.35	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	H	Inner_Full	26.15	28.54	30	PASS
n77(3450-3550)	30	50	DFT-BPSK	H	Outer_Full	25.18	27.57	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	H	Inner_1RB_Left	25.99	28.38	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	H	Inner_1RB_Right	25.9	28.29	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	H	Inner_Full	26.24	28.63	30	PASS
n77(3450-3550)	30	50	DFT-QPSK	H	Outer_Full	24.96	27.35	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	H	Inner_1RB_Left	25.23	27.62	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	H	Inner_1RB_Right	25	27.39	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	H	Inner_Full	25.02	27.41	30	PASS
n77(3450-3550)	30	50	DFT-16QAM	H	Outer_Full	24.19	26.58	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	H	Inner_1RB_Left	23.59	25.98	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	H	Inner_1RB_Right	23.72	26.11	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	H	Inner_Full	23.63	26.02	30	PASS
n77(3450-3550)	30	50	DFT-64QAM	H	Outer_Full	23.71	26.1	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	H	Inner_1RB_Left	21.23	23.62	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	H	Inner_1RB_Right	21.11	23.5	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	H	Inner_Full	21.81	24.2	30	PASS
n77(3450-3550)	30	50	DFT-256QAM	H	Outer_Full	21.79	24.18	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	L	Inner_1RB_Left	26.24	28.63	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	L	Inner_1RB_Right	25.98	28.37	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	L	Inner_Full	25.87	28.26	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	L	Outer_Full	25.68	28.07	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	L	Inner_1RB_Left	26.26	28.65	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	L	Inner_1RB_Right	26	28.39	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	L	Inner_Full	26	28.39	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	L	Outer_Full	25.18	27.57	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	L	Inner_1RB_Left	25.32	27.71	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	L	Inner_1RB_Right	25.03	27.42	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	L	Inner_Full	25.06	27.45	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	L	Outer_Full	24.06	26.45	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	L	Inner_1RB_Left	23.79	26.18	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	L	Inner_1RB_Right	23.23	25.62	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	L	Inner_Full	23.51	25.9	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	L	Outer_Full	23.34	25.73	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	L	Inner_1RB_Left	21.47	23.86	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	L	Inner_1RB_Right	21	23.39	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	L	Inner_Full	21.56	23.95	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	L	Outer_Full	21.37	23.76	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	M	Inner_1RB_Left	26.02	28.41	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	M	Inner_1RB_Right	25.91	28.3	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	M	Inner_Full	25.95	28.34	30	PASS

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n77(3450-3550)	30	60	DFT-BPSK	M	Outer_Full	25.42	27.81	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	M	Inner_1RB_Left	25.89	28.28	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	M	Inner_1RB_Right	25.89	28.28	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	M	Inner_Full	25.93	28.32	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	M	Outer_Full	24.95	27.34	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	M	Inner_1RB_Left	24.99	27.38	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	M	Inner_1RB_Right	24.8	27.19	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	M	Inner_Full	24.83	27.22	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	M	Outer_Full	23.87	26.26	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	M	Inner_1RB_Left	23.38	25.77	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	M	Inner_1RB_Right	23.21	25.6	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	M	Inner_Full	23.57	25.96	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	M	Outer_Full	23.33	25.72	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	M	Inner_1RB_Left	21.24	23.63	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	M	Inner_1RB_Right	21.12	23.51	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	M	Inner_Full	21.64	24.03	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	M	Outer_Full	21.38	23.77	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	H	Inner_1RB_Left	26.16	28.55	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	H	Inner_1RB_Right	25.82	28.21	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	H	Inner_Full	26.17	28.56	30	PASS
n77(3450-3550)	30	60	DFT-BPSK	H	Outer_Full	25.61	28	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	H	Inner_1RB_Left	26	28.39	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	H	Inner_1RB_Right	25.76	28.15	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	H	Inner_Full	25.9	28.29	30	PASS
n77(3450-3550)	30	60	DFT-QPSK	H	Outer_Full	24.96	27.35	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	H	Inner_1RB_Left	25.18	27.57	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	H	Inner_1RB_Right	25.03	27.42	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	H	Inner_Full	24.98	27.37	30	PASS
n77(3450-3550)	30	60	DFT-16QAM	H	Outer_Full	23.9	26.29	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	H	Inner_1RB_Left	23.71	26.1	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	H	Inner_1RB_Right	23.42	25.81	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	H	Inner_Full	23.54	25.93	30	PASS
n77(3450-3550)	30	60	DFT-64QAM	H	Outer_Full	23.37	25.76	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	H	Inner_1RB_Left	21.04	23.43	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	H	Inner_1RB_Right	21.07	23.46	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	H	Inner_Full	21.3	23.69	30	PASS
n77(3450-3550)	30	60	DFT-256QAM	H	Outer_Full	21.54	23.93	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	L	Inner_1RB_Left	26.28	28.67	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	L	Inner_1RB_Right	25.87	28.26	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	L	Inner_Full	26.08	28.47	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	L	Outer_Full	25.49	27.88	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	L	Inner_1RB_Left	26.13	28.52	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	L	Inner_1RB_Right	25.99	28.38	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	L	Inner_Full	25.99	28.38	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	L	Outer_Full	24.87	27.26	30	PASS

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n77(3450-3550)	30	70	DFT-16QAM	L	Inner_1RB_Left	25.13	27.52	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	L	Inner_1RB_Right	25.03	27.42	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	L	Inner_Full	25.09	27.48	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	L	Outer_Full	24.08	26.47	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	L	Inner_1RB_Left	23.75	26.14	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	L	Inner_1RB_Right	23.32	25.71	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	L	Inner_Full	23.34	25.73	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	L	Outer_Full	23.41	25.8	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	L	Inner_1RB_Left	21.5	23.89	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	L	Inner_1RB_Right	21.12	23.51	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	L	Inner_Full	21.32	23.71	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	L	Outer_Full	21.4	23.79	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	M	Inner_1RB_Left	26.06	28.45	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	M	Inner_1RB_Right	25.84	28.23	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	M	Inner_Full	26.24	28.63	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	M	Outer_Full	25.5	27.89	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	M	Inner_1RB_Left	26.01	28.4	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	M	Inner_1RB_Right	25.89	28.28	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	M	Inner_Full	26.12	28.51	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	M	Outer_Full	25	27.39	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	M	Inner_1RB_Left	25.06	27.45	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	M	Inner_1RB_Right	25.09	27.48	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	M	Inner_Full	24.96	27.35	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	M	Outer_Full	24.11	26.5	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	M	Inner_1RB_Left	23.68	26.07	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	M	Inner_1RB_Right	23.2	25.59	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	M	Inner_Full	23.51	25.9	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	M	Outer_Full	23.7	26.09	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	M	Inner_1RB_Left	21.29	23.68	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	M	Inner_1RB_Right	21.19	23.58	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	M	Inner_Full	21.43	23.82	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	M	Outer_Full	21.51	23.9	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	H	Inner_1RB_Left	25.9	28.29	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	H	Inner_1RB_Right	25.81	28.2	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	H	Inner_Full	26	28.39	30	PASS
n77(3450-3550)	30	70	DFT-BPSK	H	Outer_Full	25.38	27.77	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Inner_1RB_Left	25.87	28.26	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Inner_1RB_Right	26.07	28.46	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Inner_Full	25.95	28.34	30	PASS
n77(3450-3550)	30	70	DFT-QPSK	H	Outer_Full	25.01	27.4	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Inner_1RB_Left	25.02	27.41	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Inner_1RB_Right	24.85	27.24	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Inner_Full	24.85	27.24	30	PASS
n77(3450-3550)	30	70	DFT-16QAM	H	Outer_Full	23.88	26.27	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Inner_1RB_Left	23.55	25.94	30	PASS

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n77(3450-3550)	30	70	DFT-64QAM	H	Inner_1RB_Right	23.2	25.59	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Inner_Full	23.59	25.98	30	PASS
n77(3450-3550)	30	70	DFT-64QAM	H	Outer_Full	23.52	25.91	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Inner_1RB_Left	21.01	23.4	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Inner_1RB_Right	21.2	23.59	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Inner_Full	21.24	23.63	30	PASS
n77(3450-3550)	30	70	DFT-256QAM	H	Outer_Full	21.43	23.82	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Inner_1RB_Left	26.28	28.67	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Inner_1RB_Right	25.8	28.19	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Inner_Full	26.01	28.4	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	L	Outer_Full	25.37	27.76	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Inner_1RB_Left	26.02	28.41	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Inner_1RB_Right	25.86	28.25	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Inner_Full	25.94	28.33	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	L	Outer_Full	25.02	27.41	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Inner_1RB_Left	25.2	27.59	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Inner_1RB_Right	24.85	27.24	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Inner_Full	25.12	27.51	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	L	Outer_Full	24.07	26.46	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Inner_1RB_Left	23.71	26.1	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Inner_1RB_Right	23.38	25.77	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Inner_Full	23.66	26.05	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	L	Outer_Full	23.49	25.88	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Inner_1RB_Left	21.34	23.73	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Inner_1RB_Right	21.35	23.74	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Inner_Full	21.46	23.85	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	L	Outer_Full	21.46	23.85	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Inner_1RB_Left	26.34	28.73	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Inner_1RB_Right	25.81	28.2	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Inner_Full	26.24	28.63	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	M	Outer_Full	25.62	28.01	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Inner_1RB_Left	26.09	28.48	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Inner_1RB_Right	25.93	28.32	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Inner_Full	26.13	28.52	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	M	Outer_Full	24.9	27.29	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Inner_1RB_Left	25.31	27.7	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Inner_1RB_Right	25.01	27.4	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Inner_Full	25	27.39	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	M	Outer_Full	24.01	26.4	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Inner_1RB_Left	23.66	26.05	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Inner_1RB_Right	23.55	25.94	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Inner_Full	23.5	25.89	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	M	Outer_Full	23.69	26.08	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Left	21.53	23.92	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Right	21	23.39	30	PASS

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n77(3450-3550)	30	80	DFT-256QAM	M	Inner_Full	21.81	24.2	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	M	Outer_Full	21.81	24.2	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Inner_1RB_Left	26.15	28.54	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Inner_1RB_Right	26.12	28.51	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Inner_Full	26.38	28.77	30	PASS
n77(3450-3550)	30	80	DFT-BPSK	H	Outer_Full	25.51	27.9	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Inner_1RB_Left	25.95	28.34	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Inner_1RB_Right	25.9	28.29	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Inner_Full	26.09	28.48	30	PASS
n77(3450-3550)	30	80	DFT-QPSK	H	Outer_Full	24.92	27.31	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Inner_1RB_Left	25.18	27.57	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Inner_1RB_Right	24.96	27.35	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Inner_Full	25	27.39	30	PASS
n77(3450-3550)	30	80	DFT-16QAM	H	Outer_Full	24.12	26.51	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Inner_1RB_Left	23.5	25.89	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Inner_1RB_Right	23.25	25.64	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Inner_Full	23.49	25.88	30	PASS
n77(3450-3550)	30	80	DFT-64QAM	H	Outer_Full	23.52	25.91	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Inner_1RB_Left	21.24	23.63	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Inner_1RB_Right	21.15	23.54	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Inner_Full	21.58	23.97	30	PASS
n77(3450-3550)	30	80	DFT-256QAM	H	Outer_Full	21.77	24.16	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Inner_1RB_Left	26.39	28.78	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Inner_1RB_Right	25.78	28.17	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Inner_Full	26.15	28.54	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	L	Outer_Full	25.43	27.82	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Inner_1RB_Left	26.2	28.59	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Inner_1RB_Right	26.02	28.41	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Inner_Full	25.91	28.3	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	L	Outer_Full	25.08	27.47	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Inner_1RB_Left	25.12	27.51	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Inner_1RB_Right	25	27.39	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Inner_Full	25.03	27.42	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	L	Outer_Full	23.89	26.28	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Inner_1RB_Left	23.71	26.1	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Inner_1RB_Right	23.54	25.93	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Inner_Full	23.46	25.85	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	L	Outer_Full	23.65	26.04	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Inner_1RB_Left	21.67	24.06	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Inner_1RB_Right	21.16	23.55	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Inner_Full	21.33	23.72	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	L	Outer_Full	21.63	24.02	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Inner_1RB_Left	26.47	28.86	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Inner_1RB_Right	25.76	28.15	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	M	Inner_Full	26.22	28.61	30	PASS

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n77(3450-3550)	30	90	DFT-BPSK	M	Outer_Full	25.45	27.84	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Inner_1RB_Left	26.31	28.7	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Inner_1RB_Right	25.71	28.1	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Inner_Full	26.11	28.5	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	M	Outer_Full	25.18	27.57	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Inner_1RB_Left	25.17	27.56	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Inner_1RB_Right	25.21	27.6	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Inner_Full	25.15	27.54	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	M	Outer_Full	24.02	26.41	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Inner_1RB_Left	23.89	26.28	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Inner_1RB_Right	23.35	25.74	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Inner_Full	23.67	26.06	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	M	Outer_Full	23.5	25.89	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Inner_1RB_Left	21.51	23.9	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Inner_1RB_Right	21.03	23.42	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Inner_Full	21.74	24.13	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	M	Outer_Full	21.54	23.93	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Inner_1RB_Left	26.38	28.77	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Inner_1RB_Right	26.01	28.4	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Inner_Full	26.27	28.66	30	PASS
n77(3450-3550)	30	90	DFT-BPSK	H	Outer_Full	25.57	27.96	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Inner_1RB_Left	26.2	28.59	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Inner_1RB_Right	26.07	28.46	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Inner_Full	26.3	28.69	30	PASS
n77(3450-3550)	30	90	DFT-QPSK	H	Outer_Full	25.17	27.56	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Inner_1RB_Left	25.38	27.77	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Inner_1RB_Right	24.97	27.36	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Inner_Full	25.31	27.7	30	PASS
n77(3450-3550)	30	90	DFT-16QAM	H	Outer_Full	24.26	26.65	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Inner_1RB_Left	23.75	26.14	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Inner_1RB_Right	23.35	25.74	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Inner_Full	23.7	26.09	30	PASS
n77(3450-3550)	30	90	DFT-64QAM	H	Outer_Full	23.8	26.19	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Inner_1RB_Left	21.43	23.82	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Inner_1RB_Right	21.07	23.46	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Inner_Full	21.63	24.02	30	PASS
n77(3450-3550)	30	90	DFT-256QAM	H	Outer_Full	21.61	24	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Inner_1RB_Left	26.38	28.77	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Inner_1RB_Right	25.77	28.16	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Inner_Full	26.17	28.56	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	L	Outer_Full	25.52	27.91	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Inner_1RB_Left	26.32	28.71	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Inner_1RB_Right	25.8	28.19	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Inner_Full	26.09	28.48	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	L	Outer_Full	25.03	27.42	30	PASS

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n77(3450-3550)	30	100	DFT-16QAM	L	Inner_1RB_Left	25.17	27.56	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Inner_1RB_Right	24.85	27.24	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Inner_Full	25.12	27.51	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	L	Outer_Full	24.14	26.53	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Inner_1RB_Left	23.77	26.16	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Inner_1RB_Right	23.26	25.65	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Inner_Full	23.49	25.88	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	L	Outer_Full	23.67	26.06	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Inner_1RB_Left	21.51	23.9	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Inner_1RB_Right	21.1	23.49	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Inner_Full	21.74	24.13	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	L	Outer_Full	21.69	24.08	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Inner_1RB_Left	26.24	28.63	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Inner_1RB_Right	25.89	28.28	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Inner_Full	26.05	28.44	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	M	Outer_Full	25.07	27.46	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Inner_1RB_Left	26.37	28.76	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Inner_1RB_Right	25.71	28.1	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Inner_Full	26.07	28.46	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	25.06	27.45	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Inner_1RB_Left	25.11	27.5	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Inner_1RB_Right	24.8	27.19	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Inner_Full	25.16	27.55	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	M	Outer_Full	24.17	26.56	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Inner_1RB_Left	23.86	26.25	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Inner_1RB_Right	23.28	25.67	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Inner_Full	23.49	25.88	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	M	Outer_Full	23.65	26.04	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Inner_1RB_Left	21.61	24	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Inner_1RB_Right	21.08	23.47	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Inner_Full	21.71	24.1	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	M	Outer_Full	21.67	24.06	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Inner_1RB_Left	26.45	28.84	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Inner_1RB_Right	25.73	28.12	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Inner_Full	26.11	28.5	30	PASS
n77(3450-3550)	30	100	DFT-BPSK	H	Outer_Full	25.58	27.97	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Inner_1RB_Left	26.27	28.66	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Inner_1RB_Right	26.08	28.47	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Inner_Full	25.97	28.36	30	PASS
n77(3450-3550)	30	100	DFT-QPSK	H	Outer_Full	25.04	27.43	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Inner_1RB_Left	25.15	27.54	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Inner_1RB_Right	25.01	27.4	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Inner_Full	25	27.39	30	PASS
n77(3450-3550)	30	100	DFT-16QAM	H	Outer_Full	24.21	26.6	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Inner_1RB_Left	23.85	26.24	30	PASS

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n77(3450-3550)	30	100	DFT-64QAM	H	Inner_1RB_Right	23.2	25.59	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Inner_Full	23.49	25.88	30	PASS
n77(3450-3550)	30	100	DFT-64QAM	H	Outer_Full	23.57	25.96	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Inner_1RB_Left	21.71	24.1	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Inner_1RB_Right	21.11	23.5	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Inner_Full	21.81	24.2	30	PASS
n77(3450-3550)	30	100	DFT-256QAM	H	Outer_Full	21.8	24.19	30	PASS

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Effective (Isotropic) Radiated Power Output Data for MIMO

Maximum Conducted Power Test Result

Band	Class	SCS	Bandwidth	Channel	Modulation	RBConf	Ant1 (dBm)	Ant8 (dBm)	Total (dBm)
n77(3450-3550)	PC1.5	30	10	L	DFT-BPSK	Inner_1RB_Left	26.23	25.95	29.10
n77(3450-3550)	PC1.5	30	10	L	DFT-BPSK	Inner_1RB_Right	26.05	25.79	28.93
n77(3450-3550)	PC1.5	30	10	L	DFT-BPSK	Inner_Full	26.29	25.87	29.10
n77(3450-3550)	PC1.5	30	10	L	DFT-BPSK	Outer_Full	24.98	24.58	27.79
n77(3450-3550)	PC1.5	30	10	L	DFT-QPSK	Inner_1RB_Left	26.23	25.82	29.04
n77(3450-3550)	PC1.5	30	10	L	DFT-QPSK	Inner_1RB_Right	26.01	25.73	28.88
n77(3450-3550)	PC1.5	30	10	L	DFT-QPSK	Inner_Full	26.1	25.74	28.93
n77(3450-3550)	PC1.5	30	10	L	DFT-QPSK	Outer_Full	24.48	24.18	27.34
n77(3450-3550)	PC1.5	30	10	L	DFT-16QAM	Inner_1RB_Left	25.16	24.89	28.04
n77(3450-3550)	PC1.5	30	10	L	DFT-16QAM	Inner_1RB_Right	25.02	24.88	27.96
n77(3450-3550)	PC1.5	30	10	L	DFT-16QAM	Inner_Full	25.04	24.72	27.89
n77(3450-3550)	PC1.5	30	10	L	DFT-16QAM	Outer_Full	23.41	23.04	26.24
n77(3450-3550)	PC1.5	30	10	L	DFT-64QAM	Inner_1RB_Left	23.38	23.08	26.24
n77(3450-3550)	PC1.5	30	10	L	DFT-64QAM	Inner_1RB_Right	23.49	23.34	26.43
n77(3450-3550)	PC1.5	30	10	L	DFT-64QAM	Inner_Full	23.53	23.07	26.32
n77(3450-3550)	PC1.5	30	10	L	DFT-64QAM	Outer_Full	22.99	22.61	25.81
n77(3450-3550)	PC1.5	30	10	L	DFT-256QAM	Inner_1RB_Left	20.91	20.57	23.75
n77(3450-3550)	PC1.5	30	10	L	DFT-256QAM	Inner_1RB_Right	20.72	20.47	23.61
n77(3450-3550)	PC1.5	30	10	L	DFT-256QAM	Inner_Full	20.86	20.65	23.77
n77(3450-3550)	PC1.5	30	10	L	DFT-256QAM	Outer_Full	20.95	20.73	23.85
n77(3450-3550)	PC1.5	30	10	M	DFT-BPSK	Inner_1RB_Left	26.1	25.82	28.97
n77(3450-3550)	PC1.5	30	10	M	DFT-BPSK	Inner_1RB_Right	25.89	25.73	28.82
n77(3450-3550)	PC1.5	30	10	M	DFT-BPSK	Inner_Full	26.03	25.84	28.95
n77(3450-3550)	PC1.5	30	10	M	DFT-BPSK	Outer_Full	24.79	24.62	27.72
n77(3450-3550)	PC1.5	30	10	M	DFT-QPSK	Inner_1RB_Left	25.97	25.69	28.84
n77(3450-3550)	PC1.5	30	10	M	DFT-QPSK	Inner_1RB_Right	25.86	25.85	28.87
n77(3450-3550)	PC1.5	30	10	M	DFT-QPSK	Inner_Full	25.87	25.87	28.88
n77(3450-3550)	PC1.5	30	10	M	DFT-QPSK	Outer_Full	24.31	24.11	27.22
n77(3450-3550)	PC1.5	30	10	M	DFT-16QAM	Inner_1RB_Left	24.98	24.74	27.87
n77(3450-3550)	PC1.5	30	10	M	DFT-16QAM	Inner_1RB_Right	24.82	24.88	27.86
n77(3450-3550)	PC1.5	30	10	M	DFT-16QAM	Inner_Full	24.85	24.64	27.76
n77(3450-3550)	PC1.5	30	10	M	DFT-16QAM	Outer_Full	23.23	23.15	26.20
n77(3450-3550)	PC1.5	30	10	M	DFT-64QAM	Inner_1RB_Left	23.28	23.08	26.19
n77(3450-3550)	PC1.5	30	10	M	DFT-64QAM	Inner_1RB_Right	23.24	23.06	26.16
n77(3450-3550)	PC1.5	30	10	M	DFT-64QAM	Inner_Full	23.33	23.09	26.22
n77(3450-3550)	PC1.5	30	10	M	DFT-64QAM	Outer_Full	22.81	22.63	25.73
n77(3450-3550)	PC1.5	30	10	M	DFT-256QAM	Inner_1RB_Left	20.68	20.46	23.58
n77(3450-3550)	PC1.5	30	10	M	DFT-256QAM	Inner_1RB_Right	20.86	20.73	23.81
n77(3450-3550)	PC1.5	30	10	M	DFT-256QAM	Inner_Full	20.81	20.63	23.73
n77(3450-3550)	PC1.5	30	10	M	DFT-256QAM	Outer_Full	20.76	20.64	23.71

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n77(3450-3550)	PC1.5	30	10	H	DFT-BPSK	Inner_1RB_Left	26.1	25.51	28.83
n77(3450-3550)	PC1.5	30	10	H	DFT-BPSK	Inner_1RB_Right	26.08	25.54	28.83
n77(3450-3550)	PC1.5	30	10	H	DFT-BPSK	Inner_Full	26.09	25.57	28.85
n77(3450-3550)	PC1.5	30	10	H	DFT-BPSK	Outer_Full	24.88	24.29	27.61
n77(3450-3550)	PC1.5	30	10	H	DFT-QPSK	Inner_1RB_Left	26.07	25.54	28.82
n77(3450-3550)	PC1.5	30	10	H	DFT-QPSK	Inner_1RB_Right	25.99	25.53	28.78
n77(3450-3550)	PC1.5	30	10	H	DFT-QPSK	Inner_Full	26.01	25.49	28.77
n77(3450-3550)	PC1.5	30	10	H	DFT-QPSK	Outer_Full	24.36	23.81	27.10
n77(3450-3550)	PC1.5	30	10	H	DFT-16QAM	Inner_1RB_Left	25.08	24.58	27.85
n77(3450-3550)	PC1.5	30	10	H	DFT-16QAM	Inner_1RB_Right	25.11	24.5	27.83
n77(3450-3550)	PC1.5	30	10	H	DFT-16QAM	Inner_Full	24.89	24.47	27.70
n77(3450-3550)	PC1.5	30	10	H	DFT-16QAM	Outer_Full	23.27	22.83	26.07
n77(3450-3550)	PC1.5	30	10	H	DFT-64QAM	Inner_1RB_Left	23.26	22.76	26.03
n77(3450-3550)	PC1.5	30	10	H	DFT-64QAM	Inner_1RB_Right	23.29	22.94	26.13
n77(3450-3550)	PC1.5	30	10	H	DFT-64QAM	Inner_Full	23.33	22.96	26.16
n77(3450-3550)	PC1.5	30	10	H	DFT-64QAM	Outer_Full	22.96	22.41	25.70
n77(3450-3550)	PC1.5	30	10	H	DFT-256QAM	Inner_1RB_Left	20.83	20.33	23.60
n77(3450-3550)	PC1.5	30	10	H	DFT-256QAM	Inner_1RB_Right	20.63	20.21	23.44
n77(3450-3550)	PC1.5	30	10	H	DFT-256QAM	Inner_Full	20.83	20.33	23.60
n77(3450-3550)	PC1.5	30	10	H	DFT-256QAM	Outer_Full	20.95	20.42	23.70
n77(3450-3550)	PC1.5	30	15	L	DFT-BPSK	Inner_1RB_Left	26.17	25.65	28.93
n77(3450-3550)	PC1.5	30	15	L	DFT-BPSK	Inner_1RB_Right	25.86	25.51	28.70
n77(3450-3550)	PC1.5	30	15	L	DFT-BPSK	Inner_Full	26.14	25.74	28.95
n77(3450-3550)	PC1.5	30	15	L	DFT-BPSK	Outer_Full	24.99	24.52	27.77
n77(3450-3550)	PC1.5	30	15	L	DFT-QPSK	Inner_1RB_Left	26.21	25.65	28.95
n77(3450-3550)	PC1.5	30	15	L	DFT-QPSK	Inner_1RB_Right	25.85	25.63	28.75
n77(3450-3550)	PC1.5	30	15	L	DFT-QPSK	Inner_Full	26.01	25.75	28.89
n77(3450-3550)	PC1.5	30	15	L	DFT-QPSK	Outer_Full	24.47	23.92	27.21
n77(3450-3550)	PC1.5	30	15	L	DFT-16QAM	Inner_1RB_Left	25.24	24.71	27.99
n77(3450-3550)	PC1.5	30	15	L	DFT-16QAM	Inner_1RB_Right	24.94	24.65	27.81
n77(3450-3550)	PC1.5	30	15	L	DFT-16QAM	Inner_Full	25.03	24.6	27.83
n77(3450-3550)	PC1.5	30	15	L	DFT-16QAM	Outer_Full	23.39	23	26.21
n77(3450-3550)	PC1.5	30	15	L	DFT-64QAM	Inner_1RB_Left	23.68	23.19	26.45
n77(3450-3550)	PC1.5	30	15	L	DFT-64QAM	Inner_1RB_Right	23.3	23.08	26.20
n77(3450-3550)	PC1.5	30	15	L	DFT-64QAM	Inner_Full	23.49	23	26.26
n77(3450-3550)	PC1.5	30	15	L	DFT-64QAM	Outer_Full	22.94	22.54	25.75
n77(3450-3550)	PC1.5	30	15	L	DFT-256QAM	Inner_1RB_Left	20.79	20.42	23.62
n77(3450-3550)	PC1.5	30	15	L	DFT-256QAM	Inner_1RB_Right	20.81	20.21	23.53
n77(3450-3550)	PC1.5	30	15	L	DFT-256QAM	Inner_Full	20.97	20.53	23.77
n77(3450-3550)	PC1.5	30	15	L	DFT-256QAM	Outer_Full	20.94	20.45	23.71
n77(3450-3550)	PC1.5	30	15	M	DFT-BPSK	Inner_1RB_Left	25.91	25.53	28.73
n77(3450-3550)	PC1.5	30	15	M	DFT-BPSK	Inner_1RB_Right	25.78	25.51	28.66
n77(3450-3550)	PC1.5	30	15	M	DFT-BPSK	Inner_Full	26.01	25.67	28.85
n77(3450-3550)	PC1.5	30	15	M	DFT-BPSK	Outer_Full	24.94	24.29	27.64
n77(3450-3550)	PC1.5	30	15	M	DFT-QPSK	Inner_1RB_Left	26.02	25.53	28.79

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n77(3450-3550)	PC1.5	30	15	M	DFT-QPSK	Inner_1RB_Right	25.74	25.6	28.68
n77(3450-3550)	PC1.5	30	15	M	DFT-QPSK	Inner_Full	25.83	25.53	28.69
n77(3450-3550)	PC1.5	30	15	M	DFT-QPSK	Outer_Full	24.23	23.92	27.09
n77(3450-3550)	PC1.5	30	15	M	DFT-16QAM	Inner_1RB_Left	24.98	24.68	27.84
n77(3450-3550)	PC1.5	30	15	M	DFT-16QAM	Inner_1RB_Right	24.97	24.57	27.78
n77(3450-3550)	PC1.5	30	15	M	DFT-16QAM	Inner_Full	24.86	24.54	27.71
n77(3450-3550)	PC1.5	30	15	M	DFT-16QAM	Outer_Full	23.31	22.93	26.13
n77(3450-3550)	PC1.5	30	15	M	DFT-64QAM	Inner_1RB_Left	23.27	23.07	26.18
n77(3450-3550)	PC1.5	30	15	M	DFT-64QAM	Inner_1RB_Right	23.19	22.92	26.07
n77(3450-3550)	PC1.5	30	15	M	DFT-64QAM	Inner_Full	23.26	22.93	26.11
n77(3450-3550)	PC1.5	30	15	M	DFT-64QAM	Outer_Full	22.75	22.37	25.57
n77(3450-3550)	PC1.5	30	15	M	DFT-256QAM	Inner_1RB_Left	20.96	20.76	23.87
n77(3450-3550)	PC1.5	30	15	M	DFT-256QAM	Inner_1RB_Right	20.6	20.3	23.46
n77(3450-3550)	PC1.5	30	15	M	DFT-256QAM	Inner_Full	20.9	20.52	23.72
n77(3450-3550)	PC1.5	30	15	M	DFT-256QAM	Outer_Full	20.86	20.48	23.68
n77(3450-3550)	PC1.5	30	15	H	DFT-BPSK	Inner_1RB_Left	26.13	25.32	28.75
n77(3450-3550)	PC1.5	30	15	H	DFT-BPSK	Inner_1RB_Right	25.92	25.21	28.59
n77(3450-3550)	PC1.5	30	15	H	DFT-BPSK	Inner_Full	26.08	25.32	28.73
n77(3450-3550)	PC1.5	30	15	H	DFT-BPSK	Outer_Full	24.89	24.09	27.52
n77(3450-3550)	PC1.5	30	15	H	DFT-QPSK	Inner_1RB_Left	26.07	25.2	28.67
n77(3450-3550)	PC1.5	30	15	H	DFT-QPSK	Inner_1RB_Right	25.97	25.32	28.67
n77(3450-3550)	PC1.5	30	15	H	DFT-QPSK	Inner_Full	25.96	25.26	28.63
n77(3450-3550)	PC1.5	30	15	H	DFT-QPSK	Outer_Full	24.31	23.49	26.93
n77(3450-3550)	PC1.5	30	15	H	DFT-16QAM	Inner_1RB_Left	25.11	24.29	27.73
n77(3450-3550)	PC1.5	30	15	H	DFT-16QAM	Inner_1RB_Right	24.93	24.31	27.64
n77(3450-3550)	PC1.5	30	15	H	DFT-16QAM	Inner_Full	24.98	24.3	27.66
n77(3450-3550)	PC1.5	30	15	H	DFT-16QAM	Outer_Full	23.4	22.63	26.04
n77(3450-3550)	PC1.5	30	15	H	DFT-64QAM	Inner_1RB_Left	23.59	22.93	26.28
n77(3450-3550)	PC1.5	30	15	H	DFT-64QAM	Inner_1RB_Right	23.35	22.5	25.96
n77(3450-3550)	PC1.5	30	15	H	DFT-64QAM	Inner_Full	23.36	22.64	26.03
n77(3450-3550)	PC1.5	30	15	H	DFT-64QAM	Outer_Full	22.85	22.07	25.49
n77(3450-3550)	PC1.5	30	15	H	DFT-256QAM	Inner_1RB_Left	20.83	19.99	23.44
n77(3450-3550)	PC1.5	30	15	H	DFT-256QAM	Inner_1RB_Right	20.96	20.25	23.63
n77(3450-3550)	PC1.5	30	15	H	DFT-256QAM	Inner_Full	20.71	20.1	23.43
n77(3450-3550)	PC1.5	30	15	H	DFT-256QAM	Outer_Full	20.97	19.92	23.49
n77(3450-3550)	PC1.5	30	20	L	DFT-BPSK	Inner_1RB_Left	26.25	25.83	29.06
n77(3450-3550)	PC1.5	30	20	L	DFT-BPSK	Inner_1RB_Right	25.75	25.64	28.71
n77(3450-3550)	PC1.5	30	20	L	DFT-BPSK	Inner_Full	26.04	25.82	28.94
n77(3450-3550)	PC1.5	30	20	L	DFT-BPSK	Outer_Full	24.88	24.74	27.82
n77(3450-3550)	PC1.5	30	20	L	DFT-QPSK	Inner_1RB_Left	26.24	25.88	29.07
n77(3450-3550)	PC1.5	30	20	L	DFT-QPSK	Inner_1RB_Right	25.82	25.6	28.72
n77(3450-3550)	PC1.5	30	20	L	DFT-QPSK	Inner_Full	26.07	25.81	28.95
n77(3450-3550)	PC1.5	30	20	L	DFT-QPSK	Outer_Full	24.43	24.17	27.31
n77(3450-3550)	PC1.5	30	20	L	DFT-16QAM	Inner_1RB_Left	25.11	24.83	27.98
n77(3450-3550)	PC1.5	30	20	L	DFT-16QAM	Inner_1RB_Right	24.75	24.63	27.70

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n77(3450-3550)	PC1.5	30	20	L	DFT-16QAM	Inner_Full	24.99	24.81	27.91
n77(3450-3550)	PC1.5	30	20	L	DFT-16QAM	Outer_Full	23.42	23.19	26.32
n77(3450-3550)	PC1.5	30	20	L	DFT-64QAM	Inner_1RB_Left	23.44	23.1	26.28
n77(3450-3550)	PC1.5	30	20	L	DFT-64QAM	Inner_1RB_Right	23.02	22.91	25.98
n77(3450-3550)	PC1.5	30	20	L	DFT-64QAM	Inner_Full	23.22	23.1	26.17
n77(3450-3550)	PC1.5	30	20	L	DFT-64QAM	Outer_Full	22.79	22.56	25.69
n77(3450-3550)	PC1.5	30	20	L	DFT-256QAM	Inner_1RB_Left	20.81	20.4	23.62
n77(3450-3550)	PC1.5	30	20	L	DFT-256QAM	Inner_1RB_Right	20.67	20.35	23.52
n77(3450-3550)	PC1.5	30	20	L	DFT-256QAM	Inner_Full	20.78	20.51	23.66
n77(3450-3550)	PC1.5	30	20	L	DFT-256QAM	Outer_Full	20.92	20.75	23.85
n77(3450-3550)	PC1.5	30	20	M	DFT-BPSK	Inner_1RB_Left	26.05	25.7	28.89
n77(3450-3550)	PC1.5	30	20	M	DFT-BPSK	Inner_1RB_Right	25.74	25.62	28.69
n77(3450-3550)	PC1.5	30	20	M	DFT-BPSK	Inner_Full	25.97	25.85	28.92
n77(3450-3550)	PC1.5	30	20	M	DFT-BPSK	Outer_Full	24.76	24.73	27.76
n77(3450-3550)	PC1.5	30	20	M	DFT-QPSK	Inner_1RB_Left	26.06	25.83	28.96
n77(3450-3550)	PC1.5	30	20	M	DFT-QPSK	Inner_1RB_Right	25.71	25.62	28.68
n77(3450-3550)	PC1.5	30	20	M	DFT-QPSK	Inner_Full	25.95	25.65	28.81
n77(3450-3550)	PC1.5	30	20	M	DFT-QPSK	Outer_Full	24.29	24.12	27.22
n77(3450-3550)	PC1.5	30	20	M	DFT-16QAM	Inner_1RB_Left	25.13	24.72	27.94
n77(3450-3550)	PC1.5	30	20	M	DFT-16QAM	Inner_1RB_Right	24.73	24.59	27.67
n77(3450-3550)	PC1.5	30	20	M	DFT-16QAM	Inner_Full	24.87	24.69	27.79
n77(3450-3550)	PC1.5	30	20	M	DFT-16QAM	Outer_Full	23.31	23.06	26.20
n77(3450-3550)	PC1.5	30	20	M	DFT-64QAM	Inner_1RB_Left	23.23	23.08	26.17
n77(3450-3550)	PC1.5	30	20	M	DFT-64QAM	Inner_1RB_Right	23.17	23.09	26.14
n77(3450-3550)	PC1.5	30	20	M	DFT-64QAM	Inner_Full	23.26	23.03	26.16
n77(3450-3550)	PC1.5	30	20	M	DFT-64QAM	Outer_Full	22.75	22.5	25.64
n77(3450-3550)	PC1.5	30	20	M	DFT-256QAM	Inner_1RB_Left	20.8	20.51	23.67
n77(3450-3550)	PC1.5	30	20	M	DFT-256QAM	Inner_1RB_Right	20.45	20.5	23.49
n77(3450-3550)	PC1.5	30	20	M	DFT-256QAM	Inner_Full	20.75	20.46	23.62
n77(3450-3550)	PC1.5	30	20	M	DFT-256QAM	Outer_Full	20.87	20.73	23.81
n77(3450-3550)	PC1.5	30	20	H	DFT-BPSK	Inner_1RB_Left	26.09	25.4	28.77
n77(3450-3550)	PC1.5	30	20	H	DFT-BPSK	Inner_1RB_Right	25.93	25.39	28.68
n77(3450-3550)	PC1.5	30	20	H	DFT-BPSK	Inner_Full	26.03	25.46	28.76
n77(3450-3550)	PC1.5	30	20	H	DFT-BPSK	Outer_Full	24.92	24.21	27.59
n77(3450-3550)	PC1.5	30	20	H	DFT-QPSK	Inner_1RB_Left	26.1	25.44	28.79
n77(3450-3550)	PC1.5	30	20	H	DFT-QPSK	Inner_1RB_Right	25.9	25.46	28.70
n77(3450-3550)	PC1.5	30	20	H	DFT-QPSK	Inner_Full	25.94	25.36	28.67
n77(3450-3550)	PC1.5	30	20	H	DFT-QPSK	Outer_Full	24.4	23.72	27.08
n77(3450-3550)	PC1.5	30	20	H	DFT-16QAM	Inner_1RB_Left	25.05	24.62	27.85
n77(3450-3550)	PC1.5	30	20	H	DFT-16QAM	Inner_1RB_Right	25.09	24.44	27.79
n77(3450-3550)	PC1.5	30	20	H	DFT-16QAM	Inner_Full	24.92	24.45	27.70
n77(3450-3550)	PC1.5	30	20	H	DFT-16QAM	Outer_Full	23.34	22.66	26.02
n77(3450-3550)	PC1.5	30	20	H	DFT-64QAM	Inner_1RB_Left	23.27	22.77	26.04
n77(3450-3550)	PC1.5	30	20	H	DFT-64QAM	Inner_1RB_Right	23	22.61	25.82
n77(3450-3550)	PC1.5	30	20	H	DFT-64QAM	Inner_Full	23.44	22.68	26.09

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n77(3450-3550)	PC1.5	30	20	H	DFT-64QAM	Outer_Full	22.72	22.15	25.45
n77(3450-3550)	PC1.5	30	20	H	DFT-256QAM	Inner_1RB_Left	20.73	20.16	23.46
n77(3450-3550)	PC1.5	30	20	H	DFT-256QAM	Inner_1RB_Right	20.68	20.19	23.45
n77(3450-3550)	PC1.5	30	20	H	DFT-256QAM	Inner_Full	20.87	20.25	23.58
n77(3450-3550)	PC1.5	30	20	H	DFT-256QAM	Outer_Full	20.89	20.25	23.59
n77(3450-3550)	PC1.5	30	25	L	DFT-BPSK	Inner_1RB_Left	26.36	26.02	29.20
n77(3450-3550)	PC1.5	30	25	L	DFT-BPSK	Inner_1RB_Right	25.81	25.64	28.74
n77(3450-3550)	PC1.5	30	25	L	DFT-BPSK	Inner_Full	26.21	25.92	29.08
n77(3450-3550)	PC1.5	30	25	L	DFT-BPSK	Outer_Full	24.97	24.61	27.80
n77(3450-3550)	PC1.5	30	25	L	DFT-QPSK	Inner_1RB_Left	26.32	25.79	29.07
n77(3450-3550)	PC1.5	30	25	L	DFT-QPSK	Inner_1RB_Right	25.86	25.62	28.75
n77(3450-3550)	PC1.5	30	25	L	DFT-QPSK	Inner_Full	26.07	25.87	28.98
n77(3450-3550)	PC1.5	30	25	L	DFT-QPSK	Outer_Full	24.38	24.16	27.28
n77(3450-3550)	PC1.5	30	25	L	DFT-16QAM	Inner_1RB_Left	25.57	24.93	28.27
n77(3450-3550)	PC1.5	30	25	L	DFT-16QAM	Inner_1RB_Right	24.94	24.72	27.84
n77(3450-3550)	PC1.5	30	25	L	DFT-16QAM	Inner_Full	25.16	24.8	27.99
n77(3450-3550)	PC1.5	30	25	L	DFT-16QAM	Outer_Full	23.49	23.18	26.35
n77(3450-3550)	PC1.5	30	25	L	DFT-64QAM	Inner_1RB_Left	23.63	23.18	26.42
n77(3450-3550)	PC1.5	30	25	L	DFT-64QAM	Inner_1RB_Right	23.34	23.07	26.22
n77(3450-3550)	PC1.5	30	25	L	DFT-64QAM	Inner_Full	23.51	23.17	26.35
n77(3450-3550)	PC1.5	30	25	L	DFT-64QAM	Outer_Full	23.12	22.68	25.92
n77(3450-3550)	PC1.5	30	25	L	DFT-256QAM	Inner_1RB_Left	20.89	20.82	23.87
n77(3450-3550)	PC1.5	30	25	L	DFT-256QAM	Inner_1RB_Right	20.93	20.58	23.77
n77(3450-3550)	PC1.5	30	25	L	DFT-256QAM	Inner_Full	20.99	20.75	23.88
n77(3450-3550)	PC1.5	30	25	L	DFT-256QAM	Outer_Full	20.88	20.49	23.70
n77(3450-3550)	PC1.5	30	25	M	DFT-BPSK	Inner_1RB_Left	26.14	25.75	28.96
n77(3450-3550)	PC1.5	30	25	M	DFT-BPSK	Inner_1RB_Right	25.8	25.51	28.67
n77(3450-3550)	PC1.5	30	25	M	DFT-BPSK	Inner_Full	26.14	25.71	28.94
n77(3450-3550)	PC1.5	30	25	M	DFT-BPSK	Outer_Full	25.02	24.46	27.76
n77(3450-3550)	PC1.5	30	25	M	DFT-QPSK	Inner_1RB_Left	26.05	25.67	28.87
n77(3450-3550)	PC1.5	30	25	M	DFT-QPSK	Inner_1RB_Right	25.84	25.54	28.70
n77(3450-3550)	PC1.5	30	25	M	DFT-QPSK	Inner_Full	26.08	25.75	28.93
n77(3450-3550)	PC1.5	30	25	M	DFT-QPSK	Outer_Full	24.38	24.07	27.24
n77(3450-3550)	PC1.5	30	25	M	DFT-16QAM	Inner_1RB_Left	25.18	24.83	28.02
n77(3450-3550)	PC1.5	30	25	M	DFT-16QAM	Inner_1RB_Right	24.97	24.61	27.80
n77(3450-3550)	PC1.5	30	25	M	DFT-16QAM	Inner_Full	25.07	24.66	27.88
n77(3450-3550)	PC1.5	30	25	M	DFT-16QAM	Outer_Full	23.42	23	26.23
n77(3450-3550)	PC1.5	30	25	M	DFT-64QAM	Inner_1RB_Left	23.4	23.12	26.27
n77(3450-3550)	PC1.5	30	25	M	DFT-64QAM	Inner_1RB_Right	23.31	22.75	26.05
n77(3450-3550)	PC1.5	30	25	M	DFT-64QAM	Inner_Full	23.45	23.12	26.30
n77(3450-3550)	PC1.5	30	25	M	DFT-64QAM	Outer_Full	23.05	22.61	25.85
n77(3450-3550)	PC1.5	30	25	M	DFT-256QAM	Inner_1RB_Left	20.84	20.73	23.80
n77(3450-3550)	PC1.5	30	25	M	DFT-256QAM	Inner_1RB_Right	20.69	20.38	23.55
n77(3450-3550)	PC1.5	30	25	M	DFT-256QAM	Inner_Full	20.74	20.55	23.66
n77(3450-3550)	PC1.5	30	25	M	DFT-256QAM	Outer_Full	20.96	20.52	23.76

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n77(3450-3550)	PC1.5	30	25	H	DFT-BPSK	Inner_1RB_Left	26.21	25.45	28.86
n77(3450-3550)	PC1.5	30	25	H	DFT-BPSK	Inner_1RB_Right	25.9	25.12	28.54
n77(3450-3550)	PC1.5	30	25	H	DFT-BPSK	Inner_Full	26.23	25.36	28.83
n77(3450-3550)	PC1.5	30	25	H	DFT-BPSK	Outer_Full	24.92	24.11	27.54
n77(3450-3550)	PC1.5	30	25	H	DFT-QPSK	Inner_1RB_Left	26.23	25.4	28.85
n77(3450-3550)	PC1.5	30	25	H	DFT-QPSK	Inner_1RB_Right	25.97	25.15	28.59
n77(3450-3550)	PC1.5	30	25	H	DFT-QPSK	Inner_Full	26.15	25.29	28.75
n77(3450-3550)	PC1.5	30	25	H	DFT-QPSK	Outer_Full	24.47	23.64	27.09
n77(3450-3550)	PC1.5	30	25	H	DFT-16QAM	Inner_1RB_Left	25.1	24.54	27.84
n77(3450-3550)	PC1.5	30	25	H	DFT-16QAM	Inner_1RB_Right	25.23	24.38	27.84
n77(3450-3550)	PC1.5	30	25	H	DFT-16QAM	Inner_Full	25.23	24.3	27.80
n77(3450-3550)	PC1.5	30	25	H	DFT-16QAM	Outer_Full	23.47	22.67	26.10
n77(3450-3550)	PC1.5	30	25	H	DFT-64QAM	Inner_1RB_Left	23.44	22.74	26.11
n77(3450-3550)	PC1.5	30	25	H	DFT-64QAM	Inner_1RB_Right	23.28	22.69	26.01
n77(3450-3550)	PC1.5	30	25	H	DFT-64QAM	Inner_Full	23.54	22.77	26.18
n77(3450-3550)	PC1.5	30	25	H	DFT-64QAM	Outer_Full	23.05	22.28	25.69
n77(3450-3550)	PC1.5	30	25	H	DFT-256QAM	Inner_1RB_Left	20.77	20.42	23.61
n77(3450-3550)	PC1.5	30	25	H	DFT-256QAM	Inner_1RB_Right	20.85	19.95	23.43
n77(3450-3550)	PC1.5	30	25	H	DFT-256QAM	Inner_Full	20.78	20.18	23.50
n77(3450-3550)	PC1.5	30	25	H	DFT-256QAM	Outer_Full	21.04	19.97	23.55
n77(3450-3550)	PC1.5	30	30	L	DFT-BPSK	Inner_1RB_Left	26.32	26.02	29.18
n77(3450-3550)	PC1.5	30	30	L	DFT-BPSK	Inner_1RB_Right	25.88	25.79	28.85
n77(3450-3550)	PC1.5	30	30	L	DFT-BPSK	Inner_Full	26.18	25.94	29.07
n77(3450-3550)	PC1.5	30	30	L	DFT-BPSK	Outer_Full	24.86	24.66	27.77
n77(3450-3550)	PC1.5	30	30	L	DFT-QPSK	Inner_1RB_Left	26.36	26.06	29.22
n77(3450-3550)	PC1.5	30	30	L	DFT-QPSK	Inner_1RB_Right	25.86	25.75	28.82
n77(3450-3550)	PC1.5	30	30	L	DFT-QPSK	Inner_Full	26.09	25.87	28.99
n77(3450-3550)	PC1.5	30	30	L	DFT-QPSK	Outer_Full	24.37	24.19	27.29
n77(3450-3550)	PC1.5	30	30	L	DFT-16QAM	Inner_1RB_Left	25.31	25.28	28.31
n77(3450-3550)	PC1.5	30	30	L	DFT-16QAM	Inner_1RB_Right	24.92	24.81	27.88
n77(3450-3550)	PC1.5	30	30	L	DFT-16QAM	Inner_Full	25.07	24.87	27.98
n77(3450-3550)	PC1.5	30	30	L	DFT-16QAM	Outer_Full	23.37	23.22	26.31
n77(3450-3550)	PC1.5	30	30	L	DFT-64QAM	Inner_1RB_Left	23.78	23.4	26.60
n77(3450-3550)	PC1.5	30	30	L	DFT-64QAM	Inner_1RB_Right	23.04	22.98	26.02
n77(3450-3550)	PC1.5	30	30	L	DFT-64QAM	Inner_Full	23.39	23.31	26.36
n77(3450-3550)	PC1.5	30	30	L	DFT-64QAM	Outer_Full	22.91	22.77	25.85
n77(3450-3550)	PC1.5	30	30	L	DFT-256QAM	Inner_1RB_Left	20.71	20.25	23.50
n77(3450-3550)	PC1.5	30	30	L	DFT-256QAM	Inner_1RB_Right	20.74	20.53	23.65
n77(3450-3550)	PC1.5	30	30	L	DFT-256QAM	Inner_Full	20.95	20.76	23.87
n77(3450-3550)	PC1.5	30	30	L	DFT-256QAM	Outer_Full	21.01	20.73	23.88
n77(3450-3550)	PC1.5	30	30	M	DFT-BPSK	Inner_1RB_Left	26.18	26.06	29.13
n77(3450-3550)	PC1.5	30	30	M	DFT-BPSK	Inner_1RB_Right	25.89	25.64	28.78
n77(3450-3550)	PC1.5	30	30	M	DFT-BPSK	Inner_Full	26.21	25.88	29.06
n77(3450-3550)	PC1.5	30	30	M	DFT-BPSK	Outer_Full	24.86	24.61	27.75
n77(3450-3550)	PC1.5	30	30	M	DFT-QPSK	Inner_1RB_Left	26.2	26.06	29.14

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n77(3450-3550)	PC1.5	30	30	M	DFT-QPSK	Inner_1RB_Right	25.86	25.63	28.76
n77(3450-3550)	PC1.5	30	30	M	DFT-QPSK	Inner_Full	26.13	25.78	28.97
n77(3450-3550)	PC1.5	30	30	M	DFT-QPSK	Outer_Full	24.39	24.04	27.23
n77(3450-3550)	PC1.5	30	30	M	DFT-16QAM	Inner_1RB_Left	25.41	25.04	28.24
n77(3450-3550)	PC1.5	30	30	M	DFT-16QAM	Inner_1RB_Right	24.89	24.38	27.65
n77(3450-3550)	PC1.5	30	30	M	DFT-16QAM	Inner_Full	25	24.75	27.89
n77(3450-3550)	PC1.5	30	30	M	DFT-16QAM	Outer_Full	23.42	23.13	26.29
n77(3450-3550)	PC1.5	30	30	M	DFT-64QAM	Inner_1RB_Left	23.4	23.24	26.33
n77(3450-3550)	PC1.5	30	30	M	DFT-64QAM	Inner_1RB_Right	23.26	22.9	26.09
n77(3450-3550)	PC1.5	30	30	M	DFT-64QAM	Inner_Full	23.32	23.16	26.25
n77(3450-3550)	PC1.5	30	30	M	DFT-64QAM	Outer_Full	22.93	22.7	25.83
n77(3450-3550)	PC1.5	30	30	M	DFT-256QAM	Inner_1RB_Left	20.91	20.63	23.78
n77(3450-3550)	PC1.5	30	30	M	DFT-256QAM	Inner_1RB_Right	20.78	20.32	23.57
n77(3450-3550)	PC1.5	30	30	M	DFT-256QAM	Inner_Full	20.96	20.53	23.76
n77(3450-3550)	PC1.5	30	30	M	DFT-256QAM	Outer_Full	20.89	20.63	23.77
n77(3450-3550)	PC1.5	30	30	H	DFT-BPSK	Inner_1RB_Left	26.19	25.83	29.02
n77(3450-3550)	PC1.5	30	30	H	DFT-BPSK	Inner_1RB_Right	26	25.41	28.73
n77(3450-3550)	PC1.5	30	30	H	DFT-BPSK	Inner_Full	26.19	25.49	28.86
n77(3450-3550)	PC1.5	30	30	H	DFT-BPSK	Outer_Full	25.03	24.39	27.73
n77(3450-3550)	PC1.5	30	30	H	DFT-QPSK	Inner_1RB_Left	26.19	25.83	29.02
n77(3450-3550)	PC1.5	30	30	H	DFT-QPSK	Inner_1RB_Right	25.89	25.64	28.78
n77(3450-3550)	PC1.5	30	30	H	DFT-QPSK	Inner_Full	26.1	25.5	28.82
n77(3450-3550)	PC1.5	30	30	H	DFT-QPSK	Outer_Full	24.39	23.89	27.16
n77(3450-3550)	PC1.5	30	30	H	DFT-16QAM	Inner_1RB_Left	25.18	24.78	27.99
n77(3450-3550)	PC1.5	30	30	H	DFT-16QAM	Inner_1RB_Right	25.17	24.48	27.85
n77(3450-3550)	PC1.5	30	30	H	DFT-16QAM	Inner_Full	25.06	24.41	27.76
n77(3450-3550)	PC1.5	30	30	H	DFT-16QAM	Outer_Full	23.49	22.82	26.18
n77(3450-3550)	PC1.5	30	30	H	DFT-64QAM	Inner_1RB_Left	23.72	23.2	26.48
n77(3450-3550)	PC1.5	30	30	H	DFT-64QAM	Inner_1RB_Right	23.22	22.58	25.92
n77(3450-3550)	PC1.5	30	30	H	DFT-64QAM	Inner_Full	23.46	22.74	26.13
n77(3450-3550)	PC1.5	30	30	H	DFT-64QAM	Outer_Full	22.97	22.34	25.68
n77(3450-3550)	PC1.5	30	30	H	DFT-256QAM	Inner_1RB_Left	20.98	20.68	23.84
n77(3450-3550)	PC1.5	30	30	H	DFT-256QAM	Inner_1RB_Right	20.82	20.33	23.59
n77(3450-3550)	PC1.5	30	30	H	DFT-256QAM	Inner_Full	20.95	20.27	23.63
n77(3450-3550)	PC1.5	30	30	H	DFT-256QAM	Outer_Full	20.88	20.41	23.66
n77(3450-3550)	PC1.5	30	40	L	DFT-BPSK	Inner_1RB_Left	26.3	25.97	29.15
n77(3450-3550)	PC1.5	30	40	L	DFT-BPSK	Inner_1RB_Right	25.8	25.42	28.62
n77(3450-3550)	PC1.5	30	40	L	DFT-BPSK	Inner_Full	26.14	26.05	29.11
n77(3450-3550)	PC1.5	30	40	L	DFT-BPSK	Outer_Full	24.87	24.74	27.82
n77(3450-3550)	PC1.5	30	40	L	DFT-QPSK	Inner_1RB_Left	26.2	25.89	29.06
n77(3450-3550)	PC1.5	30	40	L	DFT-QPSK	Inner_1RB_Right	25.79	25.45	28.63
n77(3450-3550)	PC1.5	30	40	L	DFT-QPSK	Inner_Full	26.04	25.9	28.98
n77(3450-3550)	PC1.5	30	40	L	DFT-QPSK	Outer_Full	24.4	24.17	27.30
n77(3450-3550)	PC1.5	30	40	L	DFT-16QAM	Inner_1RB_Left	25.54	25.21	28.39
n77(3450-3550)	PC1.5	30	40	L	DFT-16QAM	Inner_1RB_Right	24.96	24.43	27.71

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n77(3450-3550)	PC1.5	30	40	L	DFT-16QAM	Inner_Full	25.01	24.92	27.98
n77(3450-3550)	PC1.5	30	40	L	DFT-16QAM	Outer_Full	23.45	23.21	26.34
n77(3450-3550)	PC1.5	30	40	L	DFT-64QAM	Inner_1RB_Left	23.52	23.26	26.40
n77(3450-3550)	PC1.5	30	40	L	DFT-64QAM	Inner_1RB_Right	23.11	22.75	25.94
n77(3450-3550)	PC1.5	30	40	L	DFT-64QAM	Inner_Full	23.32	23.41	26.38
n77(3450-3550)	PC1.5	30	40	L	DFT-64QAM	Outer_Full	22.85	22.75	25.81
n77(3450-3550)	PC1.5	30	40	L	DFT-256QAM	Inner_1RB_Left	20.84	20.76	23.81
n77(3450-3550)	PC1.5	30	40	L	DFT-256QAM	Inner_1RB_Right	20.46	20.08	23.28
n77(3450-3550)	PC1.5	30	40	L	DFT-256QAM	Inner_Full	20.9	20.77	23.85
n77(3450-3550)	PC1.5	30	40	L	DFT-256QAM	Outer_Full	21.05	20.47	23.78
n77(3450-3550)	PC1.5	30	40	M	DFT-BPSK	Inner_1RB_Left	26	25.89	28.96
n77(3450-3550)	PC1.5	30	40	M	DFT-BPSK	Inner_1RB_Right	25.65	25.32	28.50
n77(3450-3550)	PC1.5	30	40	M	DFT-BPSK	Inner_Full	26.19	26.02	29.12
n77(3450-3550)	PC1.5	30	40	M	DFT-BPSK	Outer_Full	24.55	24.57	27.57
n77(3450-3550)	PC1.5	30	40	M	DFT-QPSK	Inner_1RB_Left	26.05	25.95	29.01
n77(3450-3550)	PC1.5	30	40	M	DFT-QPSK	Inner_1RB_Right	25.67	25.31	28.50
n77(3450-3550)	PC1.5	30	40	M	DFT-QPSK	Inner_Full	26.01	25.81	28.92
n77(3450-3550)	PC1.5	30	40	M	DFT-QPSK	Outer_Full	24.4	24.07	27.25
n77(3450-3550)	PC1.5	30	40	M	DFT-16QAM	Inner_1RB_Left	25.05	25.14	28.11
n77(3450-3550)	PC1.5	30	40	M	DFT-16QAM	Inner_1RB_Right	24.73	24.4	27.58
n77(3450-3550)	PC1.5	30	40	M	DFT-16QAM	Inner_Full	25.05	24.84	27.96
n77(3450-3550)	PC1.5	30	40	M	DFT-16QAM	Outer_Full	23.32	23.21	26.28
n77(3450-3550)	PC1.5	30	40	M	DFT-64QAM	Inner_1RB_Left	23.46	23.31	26.40
n77(3450-3550)	PC1.5	30	40	M	DFT-64QAM	Inner_1RB_Right	23.29	22.88	26.10
n77(3450-3550)	PC1.5	30	40	M	DFT-64QAM	Inner_Full	23.34	23.11	26.24
n77(3450-3550)	PC1.5	30	40	M	DFT-64QAM	Outer_Full	22.87	22.59	25.74
n77(3450-3550)	PC1.5	30	40	M	DFT-256QAM	Inner_1RB_Left	20.76	20.41	23.60
n77(3450-3550)	PC1.5	30	40	M	DFT-256QAM	Inner_1RB_Right	20.67	20.48	23.59
n77(3450-3550)	PC1.5	30	40	M	DFT-256QAM	Inner_Full	21	20.74	23.88
n77(3450-3550)	PC1.5	30	40	M	DFT-256QAM	Outer_Full	20.84	20.73	23.80
n77(3450-3550)	PC1.5	30	40	H	DFT-BPSK	Inner_1RB_Left	26	25.91	28.97
n77(3450-3550)	PC1.5	30	40	H	DFT-BPSK	Inner_1RB_Right	25.91	25.15	28.56
n77(3450-3550)	PC1.5	30	40	H	DFT-BPSK	Inner_Full	26.16	25.59	28.89
n77(3450-3550)	PC1.5	30	40	H	DFT-BPSK	Outer_Full	24.96	24.41	27.70
n77(3450-3550)	PC1.5	30	40	H	DFT-QPSK	Inner_1RB_Left	25.98	25.74	28.87
n77(3450-3550)	PC1.5	30	40	H	DFT-QPSK	Inner_1RB_Right	25.76	25.08	28.44
n77(3450-3550)	PC1.5	30	40	H	DFT-QPSK	Inner_Full	26.18	25.58	28.90
n77(3450-3550)	PC1.5	30	40	H	DFT-QPSK	Outer_Full	24.27	23.82	27.06
n77(3450-3550)	PC1.5	30	40	H	DFT-16QAM	Inner_1RB_Left	25.17	25.08	28.14
n77(3450-3550)	PC1.5	30	40	H	DFT-16QAM	Inner_1RB_Right	24.87	24.26	27.59
n77(3450-3550)	PC1.5	30	40	H	DFT-16QAM	Inner_Full	25.04	24.53	27.80
n77(3450-3550)	PC1.5	30	40	H	DFT-16QAM	Outer_Full	23.35	22.86	26.12
n77(3450-3550)	PC1.5	30	40	H	DFT-64QAM	Inner_1RB_Left	23.23	23.2	26.23
n77(3450-3550)	PC1.5	30	40	H	DFT-64QAM	Inner_1RB_Right	23.28	22.67	26.00
n77(3450-3550)	PC1.5	30	40	H	DFT-64QAM	Inner_Full	23.37	22.87	26.14

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n77(3450-3550)	PC1.5	30	40	H	DFT-64QAM	Outer_Full	22.89	22.37	25.65
n77(3450-3550)	PC1.5	30	40	H	DFT-256QAM	Inner_1RB_Left	20.91	20.7	23.82
n77(3450-3550)	PC1.5	30	40	H	DFT-256QAM	Inner_1RB_Right	20.49	19.94	23.23
n77(3450-3550)	PC1.5	30	40	H	DFT-256QAM	Inner_Full	20.82	20.48	23.66
n77(3450-3550)	PC1.5	30	40	H	DFT-256QAM	Outer_Full	20.86	20.43	23.66
n77(3450-3550)	PC1.5	30	50	L	DFT-BPSK	Inner_1RB_Left	26.39	26.05	29.23
n77(3450-3550)	PC1.5	30	50	L	DFT-BPSK	Inner_1RB_Right	25.83	25.44	28.65
n77(3450-3550)	PC1.5	30	50	L	DFT-BPSK	Inner_Full	26.22	26.1	29.17
n77(3450-3550)	PC1.5	30	50	L	DFT-BPSK	Outer_Full	25.07	24.73	27.91
n77(3450-3550)	PC1.5	30	50	L	DFT-QPSK	Inner_1RB_Left	26.35	26.09	29.23
n77(3450-3550)	PC1.5	30	50	L	DFT-QPSK	Inner_1RB_Right	25.72	25.45	28.60
n77(3450-3550)	PC1.5	30	50	L	DFT-QPSK	Inner_Full	26.23	26.11	29.18
n77(3450-3550)	PC1.5	30	50	L	DFT-QPSK	Outer_Full	24.51	24.18	27.36
n77(3450-3550)	PC1.5	30	50	L	DFT-16QAM	Inner_1RB_Left	25.7	25.27	28.50
n77(3450-3550)	PC1.5	30	50	L	DFT-16QAM	Inner_1RB_Right	24.87	24.8	27.85
n77(3450-3550)	PC1.5	30	50	L	DFT-16QAM	Inner_Full	25.02	24.98	28.01
n77(3450-3550)	PC1.5	30	50	L	DFT-16QAM	Outer_Full	23.53	23.34	26.45
n77(3450-3550)	PC1.5	30	50	L	DFT-64QAM	Inner_1RB_Left	23.77	23.5	26.65
n77(3450-3550)	PC1.5	30	50	L	DFT-64QAM	Inner_1RB_Right	22.99	22.57	25.80
n77(3450-3550)	PC1.5	30	50	L	DFT-64QAM	Inner_Full	23.48	23.41	26.46
n77(3450-3550)	PC1.5	30	50	L	DFT-64QAM	Outer_Full	22.92	22.83	25.89
n77(3450-3550)	PC1.5	30	50	L	DFT-256QAM	Inner_1RB_Left	20.73	20.31	23.54
n77(3450-3550)	PC1.5	30	50	L	DFT-256QAM	Inner_1RB_Right	20.84	20.44	23.65
n77(3450-3550)	PC1.5	30	50	L	DFT-256QAM	Inner_Full	20.96	20.88	23.93
n77(3450-3550)	PC1.5	30	50	L	DFT-256QAM	Outer_Full	20.93	20.85	23.90
n77(3450-3550)	PC1.5	30	50	M	DFT-BPSK	Inner_1RB_Left	26.23	26.14	29.20
n77(3450-3550)	PC1.5	30	50	M	DFT-BPSK	Inner_1RB_Right	25.74	25.37	28.57
n77(3450-3550)	PC1.5	30	50	M	DFT-BPSK	Inner_Full	26.24	26.08	29.17
n77(3450-3550)	PC1.5	30	50	M	DFT-BPSK	Outer_Full	24.89	24.7	27.81
n77(3450-3550)	PC1.5	30	50	M	DFT-QPSK	Inner_1RB_Left	26.24	26.17	29.22
n77(3450-3550)	PC1.5	30	50	M	DFT-QPSK	Inner_1RB_Right	25.97	25.25	28.64
n77(3450-3550)	PC1.5	30	50	M	DFT-QPSK	Inner_Full	26.23	25.89	29.07
n77(3450-3550)	PC1.5	30	50	M	DFT-QPSK	Outer_Full	24.42	24.22	27.33
n77(3450-3550)	PC1.5	30	50	M	DFT-16QAM	Inner_1RB_Left	25.17	25.3	28.25
n77(3450-3550)	PC1.5	30	50	M	DFT-16QAM	Inner_1RB_Right	24.86	24.13	27.52
n77(3450-3550)	PC1.5	30	50	M	DFT-16QAM	Inner_Full	25.17	24.91	28.05
n77(3450-3550)	PC1.5	30	50	M	DFT-16QAM	Outer_Full	23.45	23.14	26.31
n77(3450-3550)	PC1.5	30	50	M	DFT-64QAM	Inner_1RB_Left	23.73	23.79	26.77
n77(3450-3550)	PC1.5	30	50	M	DFT-64QAM	Inner_1RB_Right	23.14	22.59	25.88
n77(3450-3550)	PC1.5	30	50	M	DFT-64QAM	Inner_Full	23.59	23.29	26.45
n77(3450-3550)	PC1.5	30	50	M	DFT-64QAM	Outer_Full	22.96	22.67	25.83
n77(3450-3550)	PC1.5	30	50	M	DFT-256QAM	Inner_1RB_Left	20.79	20.14	23.49
n77(3450-3550)	PC1.5	30	50	M	DFT-256QAM	Inner_1RB_Right	20.83	20.2	23.54
n77(3450-3550)	PC1.5	30	50	M	DFT-256QAM	Inner_Full	20.79	20.79	23.80
n77(3450-3550)	PC1.5	30	50	M	DFT-256QAM	Outer_Full	21.04	20.81	23.94

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n77(3450-3550)	PC1.5	30	50	H	DFT-BPSK	Inner_1RB_Left	26.23	25.95	29.10
n77(3450-3550)	PC1.5	30	50	H	DFT-BPSK	Inner_1RB_Right	25.8	25.23	28.53
n77(3450-3550)	PC1.5	30	50	H	DFT-BPSK	Inner_Full	26.29	25.85	29.09
n77(3450-3550)	PC1.5	30	50	H	DFT-BPSK	Outer_Full	24.95	24.59	27.78
n77(3450-3550)	PC1.5	30	50	H	DFT-QPSK	Inner_1RB_Left	26.19	25.89	29.05
n77(3450-3550)	PC1.5	30	50	H	DFT-QPSK	Inner_1RB_Right	25.82	25.13	28.50
n77(3450-3550)	PC1.5	30	50	H	DFT-QPSK	Inner_Full	26.22	25.76	29.01
n77(3450-3550)	PC1.5	30	50	H	DFT-QPSK	Outer_Full	24.43	24.02	27.24
n77(3450-3550)	PC1.5	30	50	H	DFT-16QAM	Inner_1RB_Left	25.29	25.13	28.22
n77(3450-3550)	PC1.5	30	50	H	DFT-16QAM	Inner_1RB_Right	24.98	24.17	27.60
n77(3450-3550)	PC1.5	30	50	H	DFT-16QAM	Inner_Full	25.2	24.65	27.94
n77(3450-3550)	PC1.5	30	50	H	DFT-16QAM	Outer_Full	23.46	22.96	26.23
n77(3450-3550)	PC1.5	30	50	H	DFT-64QAM	Inner_1RB_Left	23.62	23.38	26.51
n77(3450-3550)	PC1.5	30	50	H	DFT-64QAM	Inner_1RB_Right	23.17	22.45	25.84
n77(3450-3550)	PC1.5	30	50	H	DFT-64QAM	Inner_Full	23.62	23.09	26.37
n77(3450-3550)	PC1.5	30	50	H	DFT-64QAM	Outer_Full	22.96	22.48	25.74
n77(3450-3550)	PC1.5	30	50	H	DFT-256QAM	Inner_1RB_Left	21	20.7	23.86
n77(3450-3550)	PC1.5	30	50	H	DFT-256QAM	Inner_1RB_Right	20.63	19.91	23.30
n77(3450-3550)	PC1.5	30	50	H	DFT-256QAM	Inner_Full	20.78	20.56	23.68
n77(3450-3550)	PC1.5	30	50	H	DFT-256QAM	Outer_Full	21	20.53	23.78
n77(3450-3550)	PC1.5	30	60	L	DFT-BPSK	Inner_1RB_Left	26.37	26.07	29.23
n77(3450-3550)	PC1.5	30	60	L	DFT-BPSK	Inner_1RB_Right	25.98	25.27	28.65
n77(3450-3550)	PC1.5	30	60	L	DFT-BPSK	Inner_Full	25.99	25.86	28.94
n77(3450-3550)	PC1.5	30	60	L	DFT-BPSK	Outer_Full	24.85	24.74	27.81
n77(3450-3550)	PC1.5	30	60	L	DFT-QPSK	Inner_1RB_Left	26.26	25.96	29.12
n77(3450-3550)	PC1.5	30	60	L	DFT-QPSK	Inner_1RB_Right	25.85	25.33	28.61
n77(3450-3550)	PC1.5	30	60	L	DFT-QPSK	Inner_Full	25.92	25.9	28.92
n77(3450-3550)	PC1.5	30	60	L	DFT-QPSK	Outer_Full	23.85	23.79	26.83
n77(3450-3550)	PC1.5	30	60	L	DFT-16QAM	Inner_1RB_Left	25.25	25.05	28.16
n77(3450-3550)	PC1.5	30	60	L	DFT-16QAM	Inner_1RB_Right	24.91	24.29	27.62
n77(3450-3550)	PC1.5	30	60	L	DFT-16QAM	Inner_Full	24.93	24.81	27.88
n77(3450-3550)	PC1.5	30	60	L	DFT-16QAM	Outer_Full	23.23	23.08	26.17
n77(3450-3550)	PC1.5	30	60	L	DFT-64QAM	Inner_1RB_Left	23.73	23.41	26.58
n77(3450-3550)	PC1.5	30	60	L	DFT-64QAM	Inner_1RB_Right	22.77	22.65	25.72
n77(3450-3550)	PC1.5	30	60	L	DFT-64QAM	Inner_Full	23.2	23.03	26.13
n77(3450-3550)	PC1.5	30	60	L	DFT-64QAM	Outer_Full	22.67	22.62	25.66
n77(3450-3550)	PC1.5	30	60	L	DFT-256QAM	Inner_1RB_Left	20.73	20.8	23.78
n77(3450-3550)	PC1.5	30	60	L	DFT-256QAM	Inner_1RB_Right	20.21	19.95	23.09
n77(3450-3550)	PC1.5	30	60	L	DFT-256QAM	Inner_Full	20.76	20.69	23.74
n77(3450-3550)	PC1.5	30	60	L	DFT-256QAM	Outer_Full	20.65	20.43	23.55
n77(3450-3550)	PC1.5	30	60	M	DFT-BPSK	Inner_1RB_Left	26.09	26.08	29.10
n77(3450-3550)	PC1.5	30	60	M	DFT-BPSK	Inner_1RB_Right	25.98	25.06	28.55
n77(3450-3550)	PC1.5	30	60	M	DFT-BPSK	Inner_Full	26.04	25.88	28.97
n77(3450-3550)	PC1.5	30	60	M	DFT-BPSK	Outer_Full	24.86	24.59	27.74
n77(3450-3550)	PC1.5	30	60	M	DFT-QPSK	Inner_1RB_Left	26.08	25.88	28.99

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n77(3450-3550)	PC1.5	30	60	M	DFT-QPSK	Inner_1RB_Right	25.69	25.13	28.43
n77(3450-3550)	PC1.5	30	60	M	DFT-QPSK	Inner_Full	25.88	25.83	28.87
n77(3450-3550)	PC1.5	30	60	M	DFT-QPSK	Outer_Full	24.17	24.1	27.15
n77(3450-3550)	PC1.5	30	60	M	DFT-16QAM	Inner_1RB_Left	24.97	25.07	28.03
n77(3450-3550)	PC1.5	30	60	M	DFT-16QAM	Inner_1RB_Right	24.87	24.28	27.60
n77(3450-3550)	PC1.5	30	60	M	DFT-16QAM	Inner_Full	24.87	24.63	27.76
n77(3450-3550)	PC1.5	30	60	M	DFT-16QAM	Outer_Full	23.15	22.92	26.05
n77(3450-3550)	PC1.5	30	60	M	DFT-64QAM	Inner_1RB_Left	23.25	23.2	26.24
n77(3450-3550)	PC1.5	30	60	M	DFT-64QAM	Inner_1RB_Right	23.14	22.23	25.72
n77(3450-3550)	PC1.5	30	60	M	DFT-64QAM	Inner_Full	23.3	22.98	26.15
n77(3450-3550)	PC1.5	30	60	M	DFT-64QAM	Outer_Full	22.71	22.49	25.61
n77(3450-3550)	PC1.5	30	60	M	DFT-256QAM	Inner_1RB_Left	20.67	20.63	23.66
n77(3450-3550)	PC1.5	30	60	M	DFT-256QAM	Inner_1RB_Right	20.43	19.75	23.11
n77(3450-3550)	PC1.5	30	60	M	DFT-256QAM	Inner_Full	20.83	20.63	23.74
n77(3450-3550)	PC1.5	30	60	M	DFT-256QAM	Outer_Full	20.72	20.64	23.69
n77(3450-3550)	PC1.5	30	60	H	DFT-BPSK	Inner_1RB_Left	26.13	25.92	29.04
n77(3450-3550)	PC1.5	30	60	H	DFT-BPSK	Inner_1RB_Right	25.73	25.35	28.55
n77(3450-3550)	PC1.5	30	60	H	DFT-BPSK	Inner_Full	25.99	25.61	28.81
n77(3450-3550)	PC1.5	30	60	H	DFT-BPSK	Outer_Full	24.9	24.43	27.68
n77(3450-3550)	PC1.5	30	60	H	DFT-QPSK	Inner_1RB_Left	26.11	25.9	29.02
n77(3450-3550)	PC1.5	30	60	H	DFT-QPSK	Inner_1RB_Right	25.7	25.14	28.44
n77(3450-3550)	PC1.5	30	60	H	DFT-QPSK	Inner_Full	26.02	25.56	28.81
n77(3450-3550)	PC1.5	30	60	H	DFT-QPSK	Outer_Full	24.42	23.86	27.16
n77(3450-3550)	PC1.5	30	60	H	DFT-16QAM	Inner_1RB_Left	25.22	24.91	28.08
n77(3450-3550)	PC1.5	30	60	H	DFT-16QAM	Inner_1RB_Right	24.81	24.26	27.55
n77(3450-3550)	PC1.5	30	60	H	DFT-16QAM	Inner_Full	24.94	24.56	27.76
n77(3450-3550)	PC1.5	30	60	H	DFT-16QAM	Outer_Full	23.21	22.87	26.05
n77(3450-3550)	PC1.5	30	60	H	DFT-64QAM	Inner_1RB_Left	23.56	23.17	26.38
n77(3450-3550)	PC1.5	30	60	H	DFT-64QAM	Inner_1RB_Right	22.88	22.28	25.60
n77(3450-3550)	PC1.5	30	60	H	DFT-64QAM	Inner_Full	23.24	22.91	26.09
n77(3450-3550)	PC1.5	30	60	H	DFT-64QAM	Outer_Full	22.65	22.34	25.51
n77(3450-3550)	PC1.5	30	60	H	DFT-256QAM	Inner_1RB_Left	20.84	20.48	23.67
n77(3450-3550)	PC1.5	30	60	H	DFT-256QAM	Inner_1RB_Right	20.57	19.75	23.19
n77(3450-3550)	PC1.5	30	60	H	DFT-256QAM	Inner_Full	20.71	20.34	23.54
n77(3450-3550)	PC1.5	30	60	H	DFT-256QAM	Outer_Full	20.82	20.38	23.62
n77(3450-3550)	PC1.5	30	70	L	DFT-BPSK	Inner_1RB_Left	26.29	26.07	29.19
n77(3450-3550)	PC1.5	30	70	L	DFT-BPSK	Inner_1RB_Right	25.83	25.17	28.52
n77(3450-3550)	PC1.5	30	70	L	DFT-BPSK	Inner_Full	26.15	26	29.09
n77(3450-3550)	PC1.5	30	70	L	DFT-BPSK	Outer_Full	24.84	24.76	27.81
n77(3450-3550)	PC1.5	30	70	L	DFT-QPSK	Inner_1RB_Left	26.3	26.08	29.20
n77(3450-3550)	PC1.5	30	70	L	DFT-QPSK	Inner_1RB_Right	25.97	25.15	28.59
n77(3450-3550)	PC1.5	30	70	L	DFT-QPSK	Inner_Full	25.95	25.85	28.91
n77(3450-3550)	PC1.5	30	70	L	DFT-QPSK	Outer_Full	24.37	24.22	27.31
n77(3450-3550)	PC1.5	30	70	L	DFT-16QAM	Inner_1RB_Left	25.39	25.35	28.38
n77(3450-3550)	PC1.5	30	70	L	DFT-16QAM	Inner_1RB_Right	24.84	24.41	27.64

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n77(3450-3550)	PC1.5	30	70	L	DFT-16QAM	Inner_Full	24.98	24.86	27.93
n77(3450-3550)	PC1.5	30	70	L	DFT-16QAM	Outer_Full	23.4	23.15	26.29
n77(3450-3550)	PC1.5	30	70	L	DFT-64QAM	Inner_1RB_Left	23.88	23.53	26.72
n77(3450-3550)	PC1.5	30	70	L	DFT-64QAM	Inner_1RB_Right	22.75	22.5	25.64
n77(3450-3550)	PC1.5	30	70	L	DFT-64QAM	Inner_Full	23.25	23.11	26.19
n77(3450-3550)	PC1.5	30	70	L	DFT-64QAM	Outer_Full	22.82	22.71	25.78
n77(3450-3550)	PC1.5	30	70	L	DFT-256QAM	Inner_1RB_Left	20.7	20.36	23.54
n77(3450-3550)	PC1.5	30	70	L	DFT-256QAM	Inner_1RB_Right	20.48	20.17	23.34
n77(3450-3550)	PC1.5	30	70	L	DFT-256QAM	Inner_Full	20.73	20.65	23.70
n77(3450-3550)	PC1.5	30	70	L	DFT-256QAM	Outer_Full	20.79	20.79	23.80
n77(3450-3550)	PC1.5	30	70	M	DFT-BPSK	Inner_1RB_Left	26	26.04	29.03
n77(3450-3550)	PC1.5	30	70	M	DFT-BPSK	Inner_1RB_Right	25.85	25.35	28.62
n77(3450-3550)	PC1.5	30	70	M	DFT-BPSK	Inner_Full	26.18	25.93	29.07
n77(3450-3550)	PC1.5	30	70	M	DFT-BPSK	Outer_Full	24.9	24.59	27.76
n77(3450-3550)	PC1.5	30	70	M	DFT-QPSK	Inner_1RB_Left	25.99	26.13	29.07
n77(3450-3550)	PC1.5	30	70	M	DFT-QPSK	Inner_1RB_Right	25.89	25.31	28.62
n77(3450-3550)	PC1.5	30	70	M	DFT-QPSK	Inner_Full	25.96	25.92	28.95
n77(3450-3550)	PC1.5	30	70	M	DFT-QPSK	Outer_Full	24.26	24.09	27.19
n77(3450-3550)	PC1.5	30	70	M	DFT-16QAM	Inner_1RB_Left	25.23	25.14	28.20
n77(3450-3550)	PC1.5	30	70	M	DFT-16QAM	Inner_1RB_Right	24.81	24.24	27.54
n77(3450-3550)	PC1.5	30	70	M	DFT-16QAM	Inner_Full	24.99	24.83	27.92
n77(3450-3550)	PC1.5	30	70	M	DFT-16QAM	Outer_Full	23.31	23.15	26.24
n77(3450-3550)	PC1.5	30	70	M	DFT-64QAM	Inner_1RB_Left	23.45	23.42	26.45
n77(3450-3550)	PC1.5	30	70	M	DFT-64QAM	Inner_1RB_Right	23	22.26	25.66
n77(3450-3550)	PC1.5	30	70	M	DFT-64QAM	Inner_Full	23.33	23.13	26.24
n77(3450-3550)	PC1.5	30	70	M	DFT-64QAM	Outer_Full	22.89	22.62	25.77
n77(3450-3550)	PC1.5	30	70	M	DFT-256QAM	Inner_1RB_Left	20.76	20.69	23.74
n77(3450-3550)	PC1.5	30	70	M	DFT-256QAM	Inner_1RB_Right	20.47	19.73	23.13
n77(3450-3550)	PC1.5	30	70	M	DFT-256QAM	Inner_Full	20.79	20.7	23.76
n77(3450-3550)	PC1.5	30	70	M	DFT-256QAM	Outer_Full	20.82	20.68	23.76
n77(3450-3550)	PC1.5	30	70	H	DFT-BPSK	Inner_1RB_Left	26.1	25.96	29.04
n77(3450-3550)	PC1.5	30	70	H	DFT-BPSK	Inner_1RB_Right	25.89	25.2	28.57
n77(3450-3550)	PC1.5	30	70	H	DFT-BPSK	Inner_Full	26.19	25.83	29.02
n77(3450-3550)	PC1.5	30	70	H	DFT-BPSK	Outer_Full	24.84	24.59	27.73
n77(3450-3550)	PC1.5	30	70	H	DFT-QPSK	Inner_1RB_Left	26.15	25.99	29.08
n77(3450-3550)	PC1.5	30	70	H	DFT-QPSK	Inner_1RB_Right	25.843	25.38	28.63
n77(3450-3550)	PC1.5	30	70	H	DFT-QPSK	Inner_Full	26.09	25.77	28.94
n77(3450-3550)	PC1.5	30	70	H	DFT-QPSK	Outer_Full	24.37	24.03	27.21
n77(3450-3550)	PC1.5	30	70	H	DFT-16QAM	Inner_1RB_Left	25.28	25.45	28.38
n77(3450-3550)	PC1.5	30	70	H	DFT-16QAM	Inner_1RB_Right	24.82	24.28	27.57
n77(3450-3550)	PC1.5	30	70	H	DFT-16QAM	Inner_Full	25.05	24.71	27.89
n77(3450-3550)	PC1.5	30	70	H	DFT-16QAM	Outer_Full	23.42	22.97	26.21
n77(3450-3550)	PC1.5	30	70	H	DFT-64QAM	Inner_1RB_Left	23.66	23.71	26.70
n77(3450-3550)	PC1.5	30	70	H	DFT-64QAM	Inner_1RB_Right	22.93	22.33	25.65
n77(3450-3550)	PC1.5	30	70	H	DFT-64QAM	Inner_Full	23.34	23.08	26.22

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n77(3450-3550)	PC1.5	30	70	H	DFT-64QAM	Outer_Full	22.9	22.54	25.73
n77(3450-3550)	PC1.5	30	70	H	DFT-256QAM	Inner_1RB_Left	20.88	20.83	23.87
n77(3450-3550)	PC1.5	30	70	H	DFT-256QAM	Inner_1RB_Right	20.47	19.63	23.08
n77(3450-3550)	PC1.5	30	70	H	DFT-256QAM	Inner_Full	20.93	20.63	23.79
n77(3450-3550)	PC1.5	30	70	H	DFT-256QAM	Outer_Full	20.92	20.68	23.81
n77(3450-3550)	PC1.5	30	80	L	DFT-BPSK	Inner_1RB_Left	26.37	26.02	29.21
n77(3450-3550)	PC1.5	30	80	L	DFT-BPSK	Inner_1RB_Right	25.95	25.26	28.63
n77(3450-3550)	PC1.5	30	80	L	DFT-BPSK	Inner_Full	26.12	25.94	29.04
n77(3450-3550)	PC1.5	30	80	L	DFT-BPSK	Outer_Full	24.6	24.64	27.63
n77(3450-3550)	PC1.5	30	80	L	DFT-QPSK	Inner_1RB_Left	26.35	26.08	29.23
n77(3450-3550)	PC1.5	30	80	L	DFT-QPSK	Inner_1RB_Right	25.81	25.14	28.50
n77(3450-3550)	PC1.5	30	80	L	DFT-QPSK	Inner_Full	26.06	26.01	29.05
n77(3450-3550)	PC1.5	30	80	L	DFT-QPSK	Outer_Full	24.38	24.14	27.27
n77(3450-3550)	PC1.5	30	80	L	DFT-16QAM	Inner_1RB_Left	25.49	25.25	28.38
n77(3450-3550)	PC1.5	30	80	L	DFT-16QAM	Inner_1RB_Right	24.86	24.54	27.71
n77(3450-3550)	PC1.5	30	80	L	DFT-16QAM	Inner_Full	24.97	24.81	27.90
n77(3450-3550)	PC1.5	30	80	L	DFT-16QAM	Outer_Full	23.28	23.04	26.17
n77(3450-3550)	PC1.5	30	80	L	DFT-64QAM	Inner_1RB_Left	23.67	23.51	26.60
n77(3450-3550)	PC1.5	30	80	L	DFT-64QAM	Inner_1RB_Right	23.13	22.24	25.72
n77(3450-3550)	PC1.5	30	80	L	DFT-64QAM	Inner_Full	23.36	23.25	26.32
n77(3450-3550)	PC1.5	30	80	L	DFT-64QAM	Outer_Full	22.84	22.6	25.73
n77(3450-3550)	PC1.5	30	80	L	DFT-256QAM	Inner_1RB_Left	20.89	20.41	23.67
n77(3450-3550)	PC1.5	30	80	L	DFT-256QAM	Inner_1RB_Right	20.47	19.77	23.14
n77(3450-3550)	PC1.5	30	80	L	DFT-256QAM	Inner_Full	20.9	20.67	23.80
n77(3450-3550)	PC1.5	30	80	L	DFT-256QAM	Outer_Full	20.7	20.5	23.61
n77(3450-3550)	PC1.5	30	80	M	DFT-BPSK	Inner_1RB_Left	26.24	26.08	29.17
n77(3450-3550)	PC1.5	30	80	M	DFT-BPSK	Inner_1RB_Right	25.85	25.45	28.66
n77(3450-3550)	PC1.5	30	80	M	DFT-BPSK	Inner_Full	26.1	25.93	29.03
n77(3450-3550)	PC1.5	30	80	M	DFT-BPSK	Outer_Full	24.82	24.59	27.72
n77(3450-3550)	PC1.5	30	80	M	DFT-QPSK	Inner_1RB_Left	26.26	26.1	29.19
n77(3450-3550)	PC1.5	30	80	M	DFT-QPSK	Inner_1RB_Right	25.85	25.39	28.64
n77(3450-3550)	PC1.5	30	80	M	DFT-QPSK	Inner_Full	26.04	25.93	29.00
n77(3450-3550)	PC1.5	30	80	M	DFT-QPSK	Outer_Full	24.28	24.19	27.25
n77(3450-3550)	PC1.5	30	80	M	DFT-16QAM	Inner_1RB_Left	25.42	25.43	28.44
n77(3450-3550)	PC1.5	30	80	M	DFT-16QAM	Inner_1RB_Right	24.86	24.35	27.62
n77(3450-3550)	PC1.5	30	80	M	DFT-16QAM	Inner_Full	24.94	24.8	27.88
n77(3450-3550)	PC1.5	30	80	M	DFT-16QAM	Outer_Full	23.4	23.09	26.26
n77(3450-3550)	PC1.5	30	80	M	DFT-64QAM	Inner_1RB_Left	23.57	23.45	26.52
n77(3450-3550)	PC1.5	30	80	M	DFT-64QAM	Inner_1RB_Right	23.15	22.12	25.68
n77(3450-3550)	PC1.5	30	80	M	DFT-64QAM	Inner_Full	23.23	23.24	26.25
n77(3450-3550)	PC1.5	30	80	M	DFT-64QAM	Outer_Full	22.73	22.64	25.70
n77(3450-3550)	PC1.5	30	80	M	DFT-256QAM	Inner_1RB_Left	20.79	20.25	23.54
n77(3450-3550)	PC1.5	30	80	M	DFT-256QAM	Inner_1RB_Right	20.45	19.81	23.15
n77(3450-3550)	PC1.5	30	80	M	DFT-256QAM	Inner_Full	20.86	20.71	23.80
n77(3450-3550)	PC1.5	30	80	M	DFT-256QAM	Outer_Full	20.82	20.67	23.76

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n77(3450-3550)	PC1.5	30	80	H	DFT-BPSK	Inner_1RB_Left	26.07	26.15	29.12
n77(3450-3550)	PC1.5	30	80	H	DFT-BPSK	Inner_1RB_Right	25.92	25.42	28.69
n77(3450-3550)	PC1.5	30	80	H	DFT-BPSK	Inner_Full	26.18	25.85	29.03
n77(3450-3550)	PC1.5	30	80	H	DFT-BPSK	Outer_Full	24.81	24.36	27.60
n77(3450-3550)	PC1.5	30	80	H	DFT-QPSK	Inner_1RB_Left	26.12	26.02	29.08
n77(3450-3550)	PC1.5	30	80	H	DFT-QPSK	Inner_1RB_Right	25.87	25.17	28.54
n77(3450-3550)	PC1.5	30	80	H	DFT-QPSK	Inner_Full	26.08	25.81	28.96
n77(3450-3550)	PC1.5	30	80	H	DFT-QPSK	Outer_Full	23.85	23.67	26.77
n77(3450-3550)	PC1.5	30	80	H	DFT-16QAM	Inner_1RB_Left	25.23	25.12	28.19
n77(3450-3550)	PC1.5	30	80	H	DFT-16QAM	Inner_1RB_Right	24.83	24.06	27.47
n77(3450-3550)	PC1.5	30	80	H	DFT-16QAM	Inner_Full	25.03	24.8	27.93
n77(3450-3550)	PC1.5	30	80	H	DFT-16QAM	Outer_Full	23.26	22.96	26.12
n77(3450-3550)	PC1.5	30	80	H	DFT-64QAM	Inner_1RB_Left	23.65	23.56	26.62
n77(3450-3550)	PC1.5	30	80	H	DFT-64QAM	Inner_1RB_Right	23.24	22.36	25.83
n77(3450-3550)	PC1.5	30	80	H	DFT-64QAM	Inner_Full	23.29	23.03	26.17
n77(3450-3550)	PC1.5	30	80	H	DFT-64QAM	Outer_Full	22.92	22.61	25.78
n77(3450-3550)	PC1.5	30	80	H	DFT-256QAM	Inner_1RB_Left	20.91	20.46	23.70
n77(3450-3550)	PC1.5	30	80	H	DFT-256QAM	Inner_1RB_Right	20.56	19.58	23.11
n77(3450-3550)	PC1.5	30	80	H	DFT-256QAM	Inner_Full	20.9	20.56	23.74
n77(3450-3550)	PC1.5	30	80	H	DFT-256QAM	Outer_Full	20.9	20.63	23.78
n77(3450-3550)	PC1.5	30	90	L	DFT-BPSK	Inner_1RB_Left	26.34	26.03	29.20
n77(3450-3550)	PC1.5	30	90	L	DFT-BPSK	Inner_1RB_Right	25.96	25.44	28.72
n77(3450-3550)	PC1.5	30	90	L	DFT-BPSK	Inner_Full	26.18	26.07	29.14
n77(3450-3550)	PC1.5	30	90	L	DFT-BPSK	Outer_Full	24.79	24.7	27.76
n77(3450-3550)	PC1.5	30	90	L	DFT-QPSK	Inner_1RB_Left	26.39	26.05	29.23
n77(3450-3550)	PC1.5	30	90	L	DFT-QPSK	Inner_1RB_Right	25.84	25.29	28.58
n77(3450-3550)	PC1.5	30	90	L	DFT-QPSK	Inner_Full	26.01	25.89	28.96
n77(3450-3550)	PC1.5	30	90	L	DFT-QPSK	Outer_Full	24.34	24.14	27.25
n77(3450-3550)	PC1.5	30	90	L	DFT-16QAM	Inner_1RB_Left	25.47	25.27	28.38
n77(3450-3550)	PC1.5	30	90	L	DFT-16QAM	Inner_1RB_Right	24.82	24.36	27.61
n77(3450-3550)	PC1.5	30	90	L	DFT-16QAM	Inner_Full	25.02	24.81	27.93
n77(3450-3550)	PC1.5	30	90	L	DFT-16QAM	Outer_Full	23.35	23.08	26.23
n77(3450-3550)	PC1.5	30	90	L	DFT-64QAM	Inner_1RB_Left	23.67	23.46	26.58
n77(3450-3550)	PC1.5	30	90	L	DFT-64QAM	Inner_1RB_Right	23.16	22.31	25.77
n77(3450-3550)	PC1.5	30	90	L	DFT-64QAM	Inner_Full	23.31	23.23	26.28
n77(3450-3550)	PC1.5	30	90	L	DFT-64QAM	Outer_Full	22.76	22.58	25.68
n77(3450-3550)	PC1.5	30	90	L	DFT-256QAM	Inner_1RB_Left	20.84	20.31	23.59
n77(3450-3550)	PC1.5	30	90	L	DFT-256QAM	Inner_1RB_Right	20.34	19.62	23.01
n77(3450-3550)	PC1.5	30	90	L	DFT-256QAM	Inner_Full	20.88	20.66	23.78
n77(3450-3550)	PC1.5	30	90	L	DFT-256QAM	Outer_Full	20.94	20.59	23.78
n77(3450-3550)	PC1.5	30	90	M	DFT-BPSK	Inner_1RB_Left	26.22	26.09	29.17
n77(3450-3550)	PC1.5	30	90	M	DFT-BPSK	Inner_1RB_Right	25.85	25.34	28.61
n77(3450-3550)	PC1.5	30	90	M	DFT-BPSK	Inner_Full	26.06	25.96	29.02
n77(3450-3550)	PC1.5	30	90	M	DFT-BPSK	Outer_Full	24.7	24.69	27.71
n77(3450-3550)	PC1.5	30	90	M	DFT-QPSK	Inner_1RB_Left	26.33	26.11	29.23

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n77(3450-3550)	PC1.5	30	90	M	DFT-QPSK	Inner_1RB_Right	25.93	25.31	28.64
n77(3450-3550)	PC1.5	30	90	M	DFT-QPSK	Inner_Full	25.96	25.78	28.88
n77(3450-3550)	PC1.5	30	90	M	DFT-QPSK	Outer_Full	24.23	24.1	27.18
n77(3450-3550)	PC1.5	30	90	M	DFT-16QAM	Inner_1RB_Left	25.36	25.22	28.30
n77(3450-3550)	PC1.5	30	90	M	DFT-16QAM	Inner_1RB_Right	24.68	24.31	27.51
n77(3450-3550)	PC1.5	30	90	M	DFT-16QAM	Inner_Full	25.02	24.8	27.92
n77(3450-3550)	PC1.5	30	90	M	DFT-16QAM	Outer_Full	23.26	23.03	26.16
n77(3450-3550)	PC1.5	30	90	M	DFT-64QAM	Inner_1RB_Left	23.8	23.48	26.65
n77(3450-3550)	PC1.5	30	90	M	DFT-64QAM	Inner_1RB_Right	23.02	22.41	25.74
n77(3450-3550)	PC1.5	30	90	M	DFT-64QAM	Inner_Full	23.43	23.24	26.35
n77(3450-3550)	PC1.5	30	90	M	DFT-64QAM	Outer_Full	22.66	22.55	25.62
n77(3450-3550)	PC1.5	30	90	M	DFT-256QAM	Inner_1RB_Left	20.83	20.41	23.64
n77(3450-3550)	PC1.5	30	90	M	DFT-256QAM	Inner_1RB_Right	20.51	19.74	23.15
n77(3450-3550)	PC1.5	30	90	M	DFT-256QAM	Inner_Full	20.93	20.66	23.81
n77(3450-3550)	PC1.5	30	90	M	DFT-256QAM	Outer_Full	20.76	20.58	23.68
n77(3450-3550)	PC1.5	30	90	H	DFT-BPSK	Inner_1RB_Left	26.38	26.06	29.23
n77(3450-3550)	PC1.5	30	90	H	DFT-BPSK	Inner_1RB_Right	25.96	25.21	28.61
n77(3450-3550)	PC1.5	30	90	H	DFT-BPSK	Inner_Full	26.06	25.9	28.99
n77(3450-3550)	PC1.5	30	90	H	DFT-BPSK	Outer_Full	24.79	24.51	27.66
n77(3450-3550)	PC1.5	30	90	H	DFT-QPSK	Inner_1RB_Left	26.28	26.16	29.23
n77(3450-3550)	PC1.5	30	90	H	DFT-QPSK	Inner_1RB_Right	25.86	25.34	28.62
n77(3450-3550)	PC1.5	30	90	H	DFT-QPSK	Inner_Full	26.06	25.93	29.01
n77(3450-3550)	PC1.5	30	90	H	DFT-QPSK	Outer_Full	24.31	24.07	27.20
n77(3450-3550)	PC1.5	30	90	H	DFT-16QAM	Inner_1RB_Left	25.37	25.27	28.33
n77(3450-3550)	PC1.5	30	90	H	DFT-16QAM	Inner_1RB_Right	24.84	24.14	27.51
n77(3450-3550)	PC1.5	30	90	H	DFT-16QAM	Inner_Full	25.01	24.75	27.89
n77(3450-3550)	PC1.5	30	90	H	DFT-16QAM	Outer_Full	23.34	23.1	26.23
n77(3450-3550)	PC1.5	30	90	H	DFT-64QAM	Inner_1RB_Left	23.63	23.46	26.56
n77(3450-3550)	PC1.5	30	90	H	DFT-64QAM	Inner_1RB_Right	23.14	22.14	25.68
n77(3450-3550)	PC1.5	30	90	H	DFT-64QAM	Inner_Full	23.42	23.21	26.33
n77(3450-3550)	PC1.5	30	90	H	DFT-64QAM	Outer_Full	22.86	22.52	25.70
n77(3450-3550)	PC1.5	30	90	H	DFT-256QAM	Inner_1RB_Left	20.75	20.32	23.55
n77(3450-3550)	PC1.5	30	90	H	DFT-256QAM	Inner_1RB_Right	20.34	19.68	23.03
n77(3450-3550)	PC1.5	30	90	H	DFT-256QAM	Inner_Full	20.89	20.61	23.76
n77(3450-3550)	PC1.5	30	90	H	DFT-256QAM	Outer_Full	20.97	20.52	23.76
n77(3450-3550)	PC1.5	30	100	L	DFT-BPSK	Inner_1RB_Left	26.36	26.01	29.20
n77(3450-3550)	PC1.5	30	100	L	DFT-BPSK	Inner_1RB_Right	25.92	25.47	28.71
n77(3450-3550)	PC1.5	30	100	L	DFT-BPSK	Inner_Full	26.02	25.76	28.90
n77(3450-3550)	PC1.5	30	100	L	DFT-BPSK	Outer_Full	24.78	24.54	27.67
n77(3450-3550)	PC1.5	30	100	L	DFT-QPSK	Inner_1RB_Left	26.32	26.09	29.22
n77(3450-3550)	PC1.5	30	100	L	DFT-QPSK	Inner_1RB_Right	25.82	25.12	28.49
n77(3450-3550)	PC1.5	30	100	L	DFT-QPSK	Inner_Full	25.95	25.76	28.87
n77(3450-3550)	PC1.5	30	100	L	DFT-QPSK	Outer_Full	24.02	23.68	26.86
n77(3450-3550)	PC1.5	30	100	L	DFT-16QAM	Inner_1RB_Left	25.48	25.25	28.38
n77(3450-3550)	PC1.5	30	100	L	DFT-16QAM	Inner_1RB_Right	24.91	24.23	27.59

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n77(3450-3550)	PC1.5	30	100	L	DFT-16QAM	Inner_Full	24.88	24.76	27.83
n77(3450-3550)	PC1.5	30	100	L	DFT-16QAM	Outer_Full	23.33	23.03	26.19
n77(3450-3550)	PC1.5	30	100	L	DFT-64QAM	Inner_1RB_Left	23.86	23.64	26.76
n77(3450-3550)	PC1.5	30	100	L	DFT-64QAM	Inner_1RB_Right	23.03	22.36	25.72
n77(3450-3550)	PC1.5	30	100	L	DFT-64QAM	Inner_Full	23.27	23.22	26.26
n77(3450-3550)	PC1.5	30	100	L	DFT-64QAM	Outer_Full	22.8	22.58	25.70
n77(3450-3550)	PC1.5	30	100	L	DFT-256QAM	Inner_1RB_Left	20.72	20.46	23.60
n77(3450-3550)	PC1.5	30	100	L	DFT-256QAM	Inner_1RB_Right	20.41	19.82	23.14
n77(3450-3550)	PC1.5	30	100	L	DFT-256QAM	Inner_Full	20.88	20.75	23.83
n77(3450-3550)	PC1.5	30	100	L	DFT-256QAM	Outer_Full	20.82	20.55	23.70
n77(3450-3550)	PC1.5	30	100	M	DFT-BPSK	Inner_1RB_Left	26.36	26.02	29.20
n77(3450-3550)	PC1.5	30	100	M	DFT-BPSK	Inner_1RB_Right	25.85	25.36	28.62
n77(3450-3550)	PC1.5	30	100	M	DFT-BPSK	Inner_Full	25.92	25.93	28.94
n77(3450-3550)	PC1.5	30	100	M	DFT-BPSK	Outer_Full	24.78	24.52	27.66
n77(3450-3550)	PC1.5	30	100	M	DFT-QPSK	Inner_1RB_Left	26.32	26.01	29.18
n77(3450-3550)	PC1.5	30	100	M	DFT-QPSK	Inner_1RB_Right	25.83	25.13	28.50
n77(3450-3550)	PC1.5	30	100	M	DFT-QPSK	Inner_Full	25.9	25.77	28.85
n77(3450-3550)	PC1.5	30	100	M	DFT-QPSK	Outer_Full	24.03	23.74	26.90
n77(3450-3550)	PC1.5	30	100	M	DFT-16QAM	Inner_1RB_Left	25.47	25.36	28.43
n77(3450-3550)	PC1.5	30	100	M	DFT-16QAM	Inner_1RB_Right	24.77	24.47	27.63
n77(3450-3550)	PC1.5	30	100	M	DFT-16QAM	Inner_Full	24.98	24.77	27.89
n77(3450-3550)	PC1.5	30	100	M	DFT-16QAM	Outer_Full	23.35	23.12	26.25
n77(3450-3550)	PC1.5	30	100	M	DFT-64QAM	Inner_1RB_Left	23.79	23.56	26.69
n77(3450-3550)	PC1.5	30	100	M	DFT-64QAM	Inner_1RB_Right	23.16	22.17	25.70
n77(3450-3550)	PC1.5	30	100	M	DFT-64QAM	Inner_Full	23.36	23.2	26.29
n77(3450-3550)	PC1.5	30	100	M	DFT-64QAM	Outer_Full	22.89	22.65	25.78
n77(3450-3550)	PC1.5	30	100	M	DFT-256QAM	Inner_1RB_Left	20.73	20.41	23.58
n77(3450-3550)	PC1.5	30	100	M	DFT-256QAM	Inner_1RB_Right	20.36	19.68	23.04
n77(3450-3550)	PC1.5	30	100	M	DFT-256QAM	Inner_Full	20.81	20.64	23.74
n77(3450-3550)	PC1.5	30	100	M	DFT-256QAM	Outer_Full	20.86	20.45	23.67
n77(3450-3550)	PC1.5	30	100	H	DFT-BPSK	Inner_1RB_Left	26.39	26.04	29.23
n77(3450-3550)	PC1.5	30	100	H	DFT-BPSK	Inner_1RB_Right	25.89	25.24	28.59
n77(3450-3550)	PC1.5	30	100	H	DFT-BPSK	Inner_Full	25.94	25.82	28.89
n77(3450-3550)	PC1.5	30	100	H	DFT-BPSK	Outer_Full	24.8	24.54	27.68
n77(3450-3550)	PC1.5	30	100	H	DFT-QPSK	Inner_1RB_Left	26.3	26.06	29.19
n77(3450-3550)	PC1.5	30	100	H	DFT-QPSK	Inner_1RB_Right	25.83	25.31	28.59
n77(3450-3550)	PC1.5	30	100	H	DFT-QPSK	Inner_Full	25.98	25.86	28.93
n77(3450-3550)	PC1.5	30	100	H	DFT-QPSK	Outer_Full	24.07	23.77	26.93
n77(3450-3550)	PC1.5	30	100	H	DFT-16QAM	Inner_1RB_Left	25.43	25.19	28.32
n77(3450-3550)	PC1.5	30	100	H	DFT-16QAM	Inner_1RB_Right	24.81	24.26	27.55
n77(3450-3550)	PC1.5	30	100	H	DFT-16QAM	Inner_Full	24.84	24.81	27.84
n77(3450-3550)	PC1.5	30	100	H	DFT-16QAM	Outer_Full	23.43	23.11	26.28
n77(3450-3550)	PC1.5	30	100	H	DFT-64QAM	Inner_1RB_Left	23.76	23.45	26.62
n77(3450-3550)	PC1.5	30	100	H	DFT-64QAM	Inner_1RB_Right	22.89	22.27	25.60
n77(3450-3550)	PC1.5	30	100	H	DFT-64QAM	Inner_Full	23.22	23.19	26.22

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n77(3450-3550)	PC1.5	30	100	H	DFT-64QAM	Outer_Full	22.74	22.62	25.69
n77(3450-3550)	PC1.5	30	100	H	DFT-256QAM	Inner_1RB_Left	20.82	20.77	23.81
n77(3450-3550)	PC1.5	30	100	H	DFT-256QAM	Inner_1RB_Right	20.58	19.67	23.16
n77(3450-3550)	PC1.5	30	100	H	DFT-256QAM	Inner_Full	20.78	20.7	23.75
n77(3450-3550)	PC1.5	30	100	H	DFT-256QAM	Outer_Full	20.68	20.41	23.56

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Maximum EIRP Value Of MIMO Tested By Radiated Method

Project Information							
Mode:	NR UL MIMO	Bandwidth:	50MHz	Band:	n77	Channel:	Low
RB:	Inner_1RB_Left	SN:	C7X2RE028S	Engineer:	Tian Shuo		
P_{meas}	$L_C + L_{atten} - G_{amp}$	G_R	L_P	EIRP	Limit [dBm]	Margin [dB]	Polarity
6.31	-24.21	10.5	52.74	24.34	30	5.66	Horizontal
10.63	-24.21	10.5	52.74	28.66	30	1.34	Vertical

Note:

1. EIRP were performed with the EUT set to transmit at the channel with highest conducted power as worst-case scenario.
2. It was calculated according to According to Appendix C of standard ANSI C63.26-2015:

$EIRP=P_R+L_P$

$P_R = P_{meas}-G_R+L_C+L_{atten}-G_{amp}$

P_R: adjusted received power level, in dBW, dBm, or PSD;

L_P: basic free-space propagation path loss, in dB.

$P_R = P_{meas}-G_R+L_C+L_{atten}-G_{amp}$

P_{meas}: measured power level, in dBW, dBm or PSD

G_R: gain of the receive (measurement)antenna, in dBi

L_C: signal loss in the measurement cable. in dB

L_{atten}: value of external attenuation (if used). in dB

G_{amp}: value of external amplification (if used), in dB

~The End~

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