

n41	30	90	528996	1@244	DFT_QPSK	NR-ACLR1-	45.14	-30	PASS
n41	30	90	528996	1@244	DFT_QPSK	NR-ACLR1+	39.13	-30	PASS
n41	30	90	528996	243@0	DFT_QPSK	NR-ACLR1-	38.35	-30	PASS
n41	30	90	528996	243@0	DFT_QPSK	NR-ACLR1+	40.14	-30	PASS
n41	30	90	528996	1@0	DFT_16QAM	NR-ACLR1-	38.82	-30	PASS
n41	30	90	528996	1@0	DFT_16QAM	NR-ACLR1+	45.24	-30	PASS
n41	30	90	528996	1@244	DFT_16QAM	NR-ACLR1-	44.71	-30	PASS
n41	30	90	528996	1@244	DFT_16QAM	NR-ACLR1+	38.45	-30	PASS
n41	30	90	528996	243@0	DFT_16QAM	NR-ACLR1-	38.59	-30	PASS
n41	30	90	528996	243@0	DFT_16QAM	NR-ACLR1+	40.51	-30	PASS
n41	30	90	528996	1@0	DFT_64QAM	NR-ACLR1-	37.75	-30	PASS
n41	30	90	528996	1@0	DFT_64QAM	NR-ACLR1+	44.90	-30	PASS
n41	30	90	528996	1@244	DFT_64QAM	NR-ACLR1-	44.00	-30	PASS
n41	30	90	528996	1@244	DFT_64QAM	NR-ACLR1+	38.26	-30	PASS
n41	30	90	528996	243@0	DFT_64QAM	NR-ACLR1-	39.10	-30	PASS
n41	30	90	528996	243@0	DFT_64QAM	NR-ACLR1+	41.06	-30	PASS
n41	30	90	528996	1@0	DFT_256QAM	NR-ACLR1-	38.38	-30	PASS
n41	30	90	528996	1@0	DFT_256QAM	NR-ACLR1+	43.68	-30	PASS
n41	30	90	528996	1@244	DFT_256QAM	NR-ACLR1-	42.81	-30	PASS
n41	30	90	528996	1@244	DFT_256QAM	NR-ACLR1+	37.30	-30	PASS
n41	30	90	528996	243@0	DFT_256QAM	NR-ACLR1-	38.94	-30	PASS
n41	30	90	528996	243@0	DFT_256QAM	NR-ACLR1+	41.02	-30	PASS
n41	30	90	528996	1@0	CP_QPSK	NR-ACLR1-	37.76	-30	PASS
n41	30	90	528996	1@0	CP_QPSK	NR-ACLR1+	44.24	-30	PASS
n41	30	90	528996	1@244	CP_QPSK	NR-ACLR1-	42.97	-30	PASS
n41	30	90	528996	1@244	CP_QPSK	NR-ACLR1+	38.54	-30	PASS
n41	30	90	528996	245@0	CP_QPSK	NR-ACLR1-	35.45	-30	PASS
n41	30	90	528996	245@0	CP_QPSK	NR-ACLR1+	37.49	-30	PASS
n41	30	100	509202	1@0	DFT_BPSK	NR-ACLR1-	38.76	-30	PASS
n41	30	100	509202	1@0	DFT_BPSK	NR-ACLR1+	45.75	-30	PASS
n41	30	100	509202	1@272	DFT_BPSK	NR-ACLR1-	46.38	-30	PASS
n41	30	100	509202	1@272	DFT_BPSK	NR-ACLR1+	38.43	-30	PASS
n41	30	100	509202	270@0	DFT_BPSK	NR-ACLR1-	44.29	-30	PASS
n41	30	100	509202	270@0	DFT_BPSK	NR-ACLR1+	39.08	-30	PASS
n41	30	100	509202	1@0	DFT_QPSK	NR-ACLR1-	37.81	-30	PASS
n41	30	100	509202	1@0	DFT_QPSK	NR-ACLR1+	45.34	-30	PASS
n41	30	100	509202	1@272	DFT_QPSK	NR-ACLR1-	46.08	-30	PASS
n41	30	100	509202	1@272	DFT_QPSK	NR-ACLR1+	37.97	-30	PASS
n41	30	100	509202	270@0	DFT_QPSK	NR-ACLR1-	43.31	-30	PASS
n41	30	100	509202	270@0	DFT_QPSK	NR-ACLR1+	37.85	-30	PASS
n41	30	100	509202	1@0	DFT_16QAM	NR-ACLR1-	37.59	-30	PASS
n41	30	100	509202	1@0	DFT_16QAM	NR-ACLR1+	44.49	-30	PASS
n41	30	100	509202	1@272	DFT_16QAM	NR-ACLR1-	45.27	-30	PASS
n41	30	100	509202	1@272	DFT_16QAM	NR-ACLR1+	38.33	-30	PASS

n41	30	100	509202	270@0	DFT_16QAM	NR-ACLR1-	43.57	-30	PASS
n41	30	100	509202	270@0	DFT_16QAM	NR-ACLR1+	38.99	-30	PASS
n41	30	100	509202	1@0	DFT_64QAM	NR-ACLR1-	36.85	-30	PASS
n41	30	100	509202	1@0	DFT_64QAM	NR-ACLR1+	43.61	-30	PASS
n41	30	100	509202	1@272	DFT_64QAM	NR-ACLR1-	44.61	-30	PASS
n41	30	100	509202	1@272	DFT_64QAM	NR-ACLR1+	37.60	-30	PASS
n41	30	100	509202	270@0	DFT_64QAM	NR-ACLR1-	43.63	-30	PASS
n41	30	100	509202	270@0	DFT_64QAM	NR-ACLR1+	39.63	-30	PASS
n41	30	100	509202	1@0	DFT_256QAM	NR-ACLR1-	37.20	-30	PASS
n41	30	100	509202	1@0	DFT_256QAM	NR-ACLR1+	42.14	-30	PASS
n41	30	100	509202	1@272	DFT_256QAM	NR-ACLR1-	42.81	-30	PASS
n41	30	100	509202	1@272	DFT_256QAM	NR-ACLR1+	36.37	-30	PASS
n41	30	100	509202	270@0	DFT_256QAM	NR-ACLR1-	42.47	-30	PASS
n41	30	100	509202	270@0	DFT_256QAM	NR-ACLR1+	40.42	-30	PASS
n41	30	100	509202	1@0	CP_QPSK	NR-ACLR1-	34.84	-30	PASS
n41	30	100	509202	1@0	CP_QPSK	NR-ACLR1+	43.05	-30	PASS
n41	30	100	509202	1@272	CP_QPSK	NR-ACLR1-	43.60	-30	PASS
n41	30	100	509202	1@272	CP_QPSK	NR-ACLR1+	37.77	-30	PASS
n41	30	100	509202	273@0	CP_QPSK	NR-ACLR1-	40.76	-30	PASS
n41	30	100	509202	273@0	CP_QPSK	NR-ACLR1+	36.71	-30	PASS
n41	30	100	518598	1@0	DFT_BPSK	NR-ACLR1-	38.15	-30	PASS
n41	30	100	518598	1@0	DFT_BPSK	NR-ACLR1+	45.81	-30	PASS
n41	30	100	518598	1@272	DFT_BPSK	NR-ACLR1-	45.14	-30	PASS
n41	30	100	518598	1@272	DFT_BPSK	NR-ACLR1+	37.92	-30	PASS
n41	30	100	518598	270@0	DFT_BPSK	NR-ACLR1-	41.19	-30	PASS
n41	30	100	518598	270@0	DFT_BPSK	NR-ACLR1+	39.86	-30	PASS
n41	30	100	518598	1@0	DFT_QPSK	NR-ACLR1-	37.67	-30	PASS
n41	30	100	518598	1@0	DFT_QPSK	NR-ACLR1+	45.74	-30	PASS
n41	30	100	518598	1@272	DFT_QPSK	NR-ACLR1-	45.27	-30	PASS
n41	30	100	518598	1@272	DFT_QPSK	NR-ACLR1+	39.26	-30	PASS
n41	30	100	518598	270@0	DFT_QPSK	NR-ACLR1-	39.64	-30	PASS
n41	30	100	518598	270@0	DFT_QPSK	NR-ACLR1+	38.63	-30	PASS
n41	30	100	518598	1@0	DFT_16QAM	NR-ACLR1-	38.37	-30	PASS
n41	30	100	518598	1@0	DFT_16QAM	NR-ACLR1+	44.69	-30	PASS
n41	30	100	518598	1@272	DFT_16QAM	NR-ACLR1-	44.66	-30	PASS
n41	30	100	518598	1@272	DFT_16QAM	NR-ACLR1+	37.52	-30	PASS
n41	30	100	518598	270@0	DFT_16QAM	NR-ACLR1-	39.89	-30	PASS
n41	30	100	518598	270@0	DFT_16QAM	NR-ACLR1+	39.46	-30	PASS
n41	30	100	518598	1@0	DFT_64QAM	NR-ACLR1-	37.24	-30	PASS
n41	30	100	518598	1@0	DFT_64QAM	NR-ACLR1+	44.55	-30	PASS
n41	30	100	518598	1@272	DFT_64QAM	NR-ACLR1-	43.45	-30	PASS
n41	30	100	518598	1@272	DFT_64QAM	NR-ACLR1+	37.67	-30	PASS
n41	30	100	518598	270@0	DFT_64QAM	NR-ACLR1-	40.09	-30	PASS
n41	30	100	518598	270@0	DFT_64QAM	NR-ACLR1+	39.77	-30	PASS

n41	30	100	518598	1@0	DFT_256QAM	NR-ACLR1-	36.10	-30	PASS
n41	30	100	518598	1@0	DFT_256QAM	NR-ACLR1+	42.22	-30	PASS
n41	30	100	518598	1@272	DFT_256QAM	NR-ACLR1-	42.53	-30	PASS
n41	30	100	518598	1@272	DFT_256QAM	NR-ACLR1+	37.29	-30	PASS
n41	30	100	518598	270@0	DFT_256QAM	NR-ACLR1-	39.88	-30	PASS
n41	30	100	518598	270@0	DFT_256QAM	NR-ACLR1+	40.55	-30	PASS
n41	30	100	518598	1@0	CP_QPSK	NR-ACLR1-	38.53	-30	PASS
n41	30	100	518598	1@0	CP_QPSK	NR-ACLR1+	43.24	-30	PASS
n41	30	100	518598	1@272	CP_QPSK	NR-ACLR1-	42.46	-30	PASS
n41	30	100	518598	1@272	CP_QPSK	NR-ACLR1+	38.07	-30	PASS
n41	30	100	518598	273@0	CP_QPSK	NR-ACLR1-	36.48	-30	PASS
n41	30	100	518598	273@0	CP_QPSK	NR-ACLR1+	36.71	-30	PASS
n41	30	100	528000	1@0	DFT_BPSK	NR-ACLR1-	37.34	-30	PASS
n41	30	100	528000	1@0	DFT_BPSK	NR-ACLR1+	46.13	-30	PASS
n41	30	100	528000	1@272	DFT_BPSK	NR-ACLR1-	45.44	-30	PASS
n41	30	100	528000	1@272	DFT_BPSK	NR-ACLR1+	37.91	-30	PASS
n41	30	100	528000	270@0	DFT_BPSK	NR-ACLR1-	39.67	-30	PASS
n41	30	100	528000	270@0	DFT_BPSK	NR-ACLR1+	40.48	-30	PASS
n41	30	100	528000	1@0	DFT_QPSK	NR-ACLR1-	37.31	-30	PASS
n41	30	100	528000	1@0	DFT_QPSK	NR-ACLR1+	45.81	-30	PASS
n41	30	100	528000	1@272	DFT_QPSK	NR-ACLR1-	45.15	-30	PASS
n41	30	100	528000	1@272	DFT_QPSK	NR-ACLR1+	38.24	-30	PASS
n41	30	100	528000	270@0	DFT_QPSK	NR-ACLR1-	38.21	-30	PASS
n41	30	100	528000	270@0	DFT_QPSK	NR-ACLR1+	39.63	-30	PASS
n41	30	100	528000	1@0	DFT_16QAM	NR-ACLR1-	38.85	-30	PASS
n41	30	100	528000	1@0	DFT_16QAM	NR-ACLR1+	45.55	-30	PASS
n41	30	100	528000	1@272	DFT_16QAM	NR-ACLR1-	43.90	-30	PASS
n41	30	100	528000	1@272	DFT_16QAM	NR-ACLR1+	38.40	-30	PASS
n41	30	100	528000	270@0	DFT_16QAM	NR-ACLR1-	38.59	-30	PASS
n41	30	100	528000	270@0	DFT_16QAM	NR-ACLR1+	40.32	-30	PASS
n41	30	100	528000	1@0	DFT_64QAM	NR-ACLR1-	37.75	-30	PASS
n41	30	100	528000	1@0	DFT_64QAM	NR-ACLR1+	44.77	-30	PASS
n41	30	100	528000	1@272	DFT_64QAM	NR-ACLR1-	43.82	-30	PASS
n41	30	100	528000	1@272	DFT_64QAM	NR-ACLR1+	37.57	-30	PASS
n41	30	100	528000	270@0	DFT_64QAM	NR-ACLR1-	38.90	-30	PASS
n41	30	100	528000	270@0	DFT_64QAM	NR-ACLR1+	40.62	-30	PASS
n41	30	100	528000	1@0	DFT_256QAM	NR-ACLR1-	37.45	-30	PASS
n41	30	100	528000	1@0	DFT_256QAM	NR-ACLR1+	43.41	-30	PASS
n41	30	100	528000	1@272	DFT_256QAM	NR-ACLR1-	42.58	-30	PASS
n41	30	100	528000	1@272	DFT_256QAM	NR-ACLR1+	38.04	-30	PASS
n41	30	100	528000	270@0	DFT_256QAM	NR-ACLR1-	38.75	-30	PASS
n41	30	100	528000	270@0	DFT_256QAM	NR-ACLR1+	40.75	-30	PASS
n41	30	100	528000	1@0	CP_QPSK	NR-ACLR1-	35.98	-30	PASS
n41	30	100	528000	1@0	CP_QPSK	NR-ACLR1+	43.56	-30	PASS

n41	30	100	528000	1@272	CP_QPSK	NR-ACLR1-	42.16	-30	PASS
n41	30	100	528000	1@272	CP_QPSK	NR-ACLR1+	37.79	-30	PASS
n41	30	100	528000	273@0	CP_QPSK	NR-ACLR1-	35.81	-30	PASS
n41	30	100	528000	273@0	CP_QPSK	NR-ACLR1+	37.89	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_BPSK	NR-ACLR1-	38.84	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_BPSK	NR-ACLR1+	49.87	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_BPSK	NR-ACLR1-	49.57	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_BPSK	NR-ACLR1+	39.02	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_BPSK	NR-ACLR1-	46.98	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_BPSK	NR-ACLR1+	45.81	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_QPSK	NR-ACLR1-	37.02	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_QPSK	NR-ACLR1+	48.47	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_QPSK	NR-ACLR1-	48.59	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_QPSK	NR-ACLR1+	38.31	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	NR-ACLR1-	44.35	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	NR-ACLR1+	45.62	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_16QAM	NR-ACLR1-	38.86	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_16QAM	NR-ACLR1+	49.14	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_16QAM	NR-ACLR1-	49.05	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_16QAM	NR-ACLR1+	38.66	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_16QAM	NR-ACLR1-	45.89	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_16QAM	NR-ACLR1+	44.32	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_64QAM	NR-ACLR1-	37.93	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_64QAM	NR-ACLR1+	48.41	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_64QAM	NR-ACLR1-	48.32	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_64QAM	NR-ACLR1+	37.71	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_64QAM	NR-ACLR1-	46.78	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_64QAM	NR-ACLR1+	46.64	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_256QAM	NR-ACLR1-	38.51	-30	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_256QAM	NR-ACLR1+	44.19	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_256QAM	NR-ACLR1-	48.11	-30	PASS
n78(3450-3550)	30	10	630334	1@23	DFT_256QAM	NR-ACLR1+	38.96	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_256QAM	NR-ACLR1-	44.67	-30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_256QAM	NR-ACLR1+	45.55	-30	PASS
n78(3450-3550)	30	10	630334	1@0	CP_QPSK	NR-ACLR1-	37.48	-30	PASS
n78(3450-3550)	30	10	630334	1@0	CP_QPSK	NR-ACLR1+	47.70	-30	PASS
n78(3450-3550)	30	10	630334	1@23	CP_QPSK	NR-ACLR1-	47.60	-30	PASS
n78(3450-3550)	30	10	630334	1@23	CP_QPSK	NR-ACLR1+	38.20	-30	PASS
n78(3450-3550)	30	10	630334	24@0	CP_QPSK	NR-ACLR1-	45.44	-30	PASS
n78(3450-3550)	30	10	630334	24@0	CP_QPSK	NR-ACLR1+	45.38	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_BPSK	NR-ACLR1-	37.82	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_BPSK	NR-ACLR1+	49.59	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_BPSK	NR-ACLR1-	49.06	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_BPSK	NR-ACLR1+	38.91	-30	PASS

n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	NR-ACLR1-	46.69	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	NR-ACLR1+	45.51	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_QPSK	NR-ACLR1-	36.84	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_QPSK	NR-ACLR1+	48.36	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_QPSK	NR-ACLR1-	48.24	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_QPSK	NR-ACLR1+	37.74	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	NR-ACLR1-	44.02	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	NR-ACLR1+	45.69	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_16QAM	NR-ACLR1-	37.70	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_16QAM	NR-ACLR1+	48.43	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_16QAM	NR-ACLR1-	48.01	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_16QAM	NR-ACLR1+	37.42	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_16QAM	NR-ACLR1-	46.56	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_16QAM	NR-ACLR1+	45.74	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_64QAM	NR-ACLR1-	38.02	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_64QAM	NR-ACLR1+	48.67	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_64QAM	NR-ACLR1-	48.78	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_64QAM	NR-ACLR1+	39.51	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_64QAM	NR-ACLR1-	47.23	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_64QAM	NR-ACLR1+	46.82	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_256QAM	NR-ACLR1-	38.71	-30	PASS
n78(3450-3550)	30	10	633334	1@0	DFT_256QAM	NR-ACLR1+	47.86	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_256QAM	NR-ACLR1-	47.68	-30	PASS
n78(3450-3550)	30	10	633334	1@23	DFT_256QAM	NR-ACLR1+	38.73	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_256QAM	NR-ACLR1-	44.47	-30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_256QAM	NR-ACLR1+	45.26	-30	PASS
n78(3450-3550)	30	10	633334	1@0	CP_QPSK	NR-ACLR1-	36.68	-30	PASS
n78(3450-3550)	30	10	633334	1@0	CP_QPSK	NR-ACLR1+	47.12	-30	PASS
n78(3450-3550)	30	10	633334	1@23	CP_QPSK	NR-ACLR1-	46.99	-30	PASS
n78(3450-3550)	30	10	633334	1@23	CP_QPSK	NR-ACLR1+	37.08	-30	PASS
n78(3450-3550)	30	10	633334	24@0	CP_QPSK	NR-ACLR1-	45.33	-30	PASS
n78(3450-3550)	30	10	633334	24@0	CP_QPSK	NR-ACLR1+	45.30	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_BPSK	NR-ACLR1-	37.70	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_BPSK	NR-ACLR1+	49.43	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_BPSK	NR-ACLR1-	49.16	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_BPSK	NR-ACLR1+	38.72	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_BPSK	NR-ACLR1-	46.84	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_BPSK	NR-ACLR1+	45.42	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_QPSK	NR-ACLR1-	36.89	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_QPSK	NR-ACLR1+	48.35	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_QPSK	NR-ACLR1-	48.75	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_QPSK	NR-ACLR1+	38.07	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	NR-ACLR1-	43.35	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	NR-ACLR1+	45.26	-30	PASS

n78(3450-3550)	30	10	636332	1@0	DFT_16QAM	NR-ACLR1-	38.32	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_16QAM	NR-ACLR1+	48.52	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_16QAM	NR-ACLR1-	48.70	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_16QAM	NR-ACLR1+	37.84	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_16QAM	NR-ACLR1-	45.59	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_16QAM	NR-ACLR1+	45.14	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_64QAM	NR-ACLR1-	38.85	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_64QAM	NR-ACLR1+	48.79	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_64QAM	NR-ACLR1-	48.78	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_64QAM	NR-ACLR1+	38.58	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_64QAM	NR-ACLR1-	46.50	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_64QAM	NR-ACLR1+	46.45	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_256QAM	NR-ACLR1-	38.17	-30	PASS
n78(3450-3550)	30	10	636332	1@0	DFT_256QAM	NR-ACLR1+	47.77	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_256QAM	NR-ACLR1-	47.96	-30	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_256QAM	NR-ACLR1+	38.45	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_256QAM	NR-ACLR1-	44.50	-30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_256QAM	NR-ACLR1+	45.34	-30	PASS
n78(3450-3550)	30	10	636332	1@0	CP_QPSK	NR-ACLR1-	36.69	-30	PASS
n78(3450-3550)	30	10	636332	1@0	CP_QPSK	NR-ACLR1+	47.24	-30	PASS
n78(3450-3550)	30	10	636332	1@23	CP_QPSK	NR-ACLR1-	47.30	-30	PASS
n78(3450-3550)	30	10	636332	1@23	CP_QPSK	NR-ACLR1+	37.23	-30	PASS
n78(3450-3550)	30	10	636332	24@0	CP_QPSK	NR-ACLR1-	45.08	-30	PASS
n78(3450-3550)	30	10	636332	24@0	CP_QPSK	NR-ACLR1+	44.94	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_BPSK	NR-ACLR1-	37.20	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_BPSK	NR-ACLR1+	50.00	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_BPSK	NR-ACLR1-	50.12	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_BPSK	NR-ACLR1+	38.91	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_BPSK	NR-ACLR1-	47.47	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_BPSK	NR-ACLR1+	49.12	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_QPSK	NR-ACLR1-	37.03	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_QPSK	NR-ACLR1+	49.50	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_QPSK	NR-ACLR1-	49.59	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_QPSK	NR-ACLR1+	38.37	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	NR-ACLR1-	46.28	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	NR-ACLR1+	48.29	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_16QAM	NR-ACLR1-	37.96	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_16QAM	NR-ACLR1+	48.99	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_16QAM	NR-ACLR1-	49.13	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_16QAM	NR-ACLR1+	37.69	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_16QAM	NR-ACLR1-	43.33	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_16QAM	NR-ACLR1+	47.00	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_64QAM	NR-ACLR1-	37.84	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_64QAM	NR-ACLR1+	48.37	-30	PASS

n78(3450-3550)	30	15	630500	1@37	DFT_64QAM	NR-ACLR1-	48.59	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_64QAM	NR-ACLR1+	38.01	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_64QAM	NR-ACLR1-	46.10	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_64QAM	NR-ACLR1+	47.17	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_256QAM	NR-ACLR1-	34.00	-30	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_256QAM	NR-ACLR1+	39.87	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_256QAM	NR-ACLR1-	47.27	-30	PASS
n78(3450-3550)	30	15	630500	1@37	DFT_256QAM	NR-ACLR1+	37.25	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_256QAM	NR-ACLR1-	45.01	-30	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_256QAM	NR-ACLR1+	45.21	-30	PASS
n78(3450-3550)	30	15	630500	1@0	CP_QPSK	NR-ACLR1-	35.06	-30	PASS
n78(3450-3550)	30	15	630500	1@0	CP_QPSK	NR-ACLR1+	46.98	-30	PASS
n78(3450-3550)	30	15	630500	1@37	CP_QPSK	NR-ACLR1-	47.09	-30	PASS
n78(3450-3550)	30	15	630500	1@37	CP_QPSK	NR-ACLR1+	37.32	-30	PASS
n78(3450-3550)	30	15	630500	38@0	CP_QPSK	NR-ACLR1-	44.79	-30	PASS
n78(3450-3550)	30	15	630500	38@0	CP_QPSK	NR-ACLR1+	44.93	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_BPSK	NR-ACLR1-	37.26	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_BPSK	NR-ACLR1+	49.82	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_BPSK	NR-ACLR1-	49.70	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_BPSK	NR-ACLR1+	38.24	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	NR-ACLR1-	47.15	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	NR-ACLR1+	49.04	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_QPSK	NR-ACLR1-	37.41	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_QPSK	NR-ACLR1+	49.35	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_QPSK	NR-ACLR1-	49.14	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_QPSK	NR-ACLR1+	37.54	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	NR-ACLR1-	45.36	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	NR-ACLR1+	47.82	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_16QAM	NR-ACLR1-	37.88	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_16QAM	NR-ACLR1+	48.75	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_16QAM	NR-ACLR1-	48.58	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_16QAM	NR-ACLR1+	37.82	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_16QAM	NR-ACLR1-	42.91	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_16QAM	NR-ACLR1+	46.43	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_64QAM	NR-ACLR1-	37.63	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_64QAM	NR-ACLR1+	48.46	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_64QAM	NR-ACLR1-	48.19	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_64QAM	NR-ACLR1+	38.46	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_64QAM	NR-ACLR1-	45.73	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_64QAM	NR-ACLR1+	47.02	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_256QAM	NR-ACLR1-	36.50	-30	PASS
n78(3450-3550)	30	15	633334	1@0	DFT_256QAM	NR-ACLR1+	46.78	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_256QAM	NR-ACLR1-	46.74	-30	PASS
n78(3450-3550)	30	15	633334	1@37	DFT_256QAM	NR-ACLR1+	37.31	-30	PASS

n78(3450-3550)	30	15	633334	36@0	DFT_256QAM	NR-ACLR1-	44.89	-30	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_256QAM	NR-ACLR1+	44.97	-30	PASS
n78(3450-3550)	30	15	633334	1@0	CP_QPSK	NR-ACLR1-	34.94	-30	PASS
n78(3450-3550)	30	15	633334	1@0	CP_QPSK	NR-ACLR1+	47.00	-30	PASS
n78(3450-3550)	30	15	633334	1@37	CP_QPSK	NR-ACLR1-	46.83	-30	PASS
n78(3450-3550)	30	15	633334	1@37	CP_QPSK	NR-ACLR1+	36.52	-30	PASS
n78(3450-3550)	30	15	633334	38@0	CP_QPSK	NR-ACLR1-	44.28	-30	PASS
n78(3450-3550)	30	15	633334	38@0	CP_QPSK	NR-ACLR1+	44.77	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_BPSK	NR-ACLR1-	37.02	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_BPSK	NR-ACLR1+	49.62	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_BPSK	NR-ACLR1-	50.01	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_BPSK	NR-ACLR1+	38.14	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_BPSK	NR-ACLR1-	47.34	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_BPSK	NR-ACLR1+	48.81	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_QPSK	NR-ACLR1-	36.69	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_QPSK	NR-ACLR1+	49.12	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_QPSK	NR-ACLR1-	49.37	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_QPSK	NR-ACLR1+	37.44	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	NR-ACLR1-	45.55	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	NR-ACLR1+	47.47	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_16QAM	NR-ACLR1-	37.23	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_16QAM	NR-ACLR1+	48.80	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_16QAM	NR-ACLR1-	49.20	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_16QAM	NR-ACLR1+	37.87	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_16QAM	NR-ACLR1-	42.87	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_16QAM	NR-ACLR1+	46.20	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_64QAM	NR-ACLR1-	37.99	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_64QAM	NR-ACLR1+	48.47	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_64QAM	NR-ACLR1-	48.62	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_64QAM	NR-ACLR1+	38.14	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_64QAM	NR-ACLR1-	45.60	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_64QAM	NR-ACLR1+	46.78	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_256QAM	NR-ACLR1-	36.70	-30	PASS
n78(3450-3550)	30	15	636166	1@0	DFT_256QAM	NR-ACLR1+	46.66	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_256QAM	NR-ACLR1-	47.12	-30	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_256QAM	NR-ACLR1+	36.63	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_256QAM	NR-ACLR1-	44.71	-30	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_256QAM	NR-ACLR1+	44.71	-30	PASS
n78(3450-3550)	30	15	636166	1@0	CP_QPSK	NR-ACLR1-	36.16	-30	PASS
n78(3450-3550)	30	15	636166	1@0	CP_QPSK	NR-ACLR1+	46.99	-30	PASS
n78(3450-3550)	30	15	636166	1@37	CP_QPSK	NR-ACLR1-	47.12	-30	PASS
n78(3450-3550)	30	15	636166	1@37	CP_QPSK	NR-ACLR1+	36.97	-30	PASS
n78(3450-3550)	30	15	636166	38@0	CP_QPSK	NR-ACLR1-	44.48	-30	PASS
n78(3450-3550)	30	15	636166	38@0	CP_QPSK	NR-ACLR1+	44.59	-30	PASS

n78(3450-3550)	30	20	630668	1@0	DFT_BPSK	NR-ACLR1-	38.69	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_BPSK	NR-ACLR1+	49.22	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_BPSK	NR-ACLR1-	49.20	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_BPSK	NR-ACLR1+	39.52	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	NR-ACLR1-	47.98	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	NR-ACLR1+	47.97	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_QPSK	NR-ACLR1-	37.81	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_QPSK	NR-ACLR1+	48.55	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_QPSK	NR-ACLR1-	48.98	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_QPSK	NR-ACLR1+	39.39	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	NR-ACLR1-	45.41	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	NR-ACLR1+	47.28	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_16QAM	NR-ACLR1-	39.03	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_16QAM	NR-ACLR1+	48.10	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_16QAM	NR-ACLR1-	48.08	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_16QAM	NR-ACLR1+	39.16	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_16QAM	NR-ACLR1-	45.11	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_16QAM	NR-ACLR1+	46.42	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_64QAM	NR-ACLR1-	39.03	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_64QAM	NR-ACLR1+	47.15	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_64QAM	NR-ACLR1-	47.51	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_64QAM	NR-ACLR1+	38.57	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_64QAM	NR-ACLR1-	46.03	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_64QAM	NR-ACLR1+	46.09	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_256QAM	NR-ACLR1-	38.99	-30	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_256QAM	NR-ACLR1+	46.03	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_256QAM	NR-ACLR1-	46.18	-30	PASS
n78(3450-3550)	30	20	630668	1@50	DFT_256QAM	NR-ACLR1+	38.98	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_256QAM	NR-ACLR1-	44.99	-30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_256QAM	NR-ACLR1+	45.38	-30	PASS
n78(3450-3550)	30	20	630668	1@0	CP_QPSK	NR-ACLR1-	36.45	-30	PASS
n78(3450-3550)	30	20	630668	1@0	CP_QPSK	NR-ACLR1+	46.19	-30	PASS
n78(3450-3550)	30	20	630668	1@50	CP_QPSK	NR-ACLR1-	46.43	-30	PASS
n78(3450-3550)	30	20	630668	1@50	CP_QPSK	NR-ACLR1+	37.99	-30	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	NR-ACLR1-	43.56	-30	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	NR-ACLR1+	44.96	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_BPSK	NR-ACLR1-	38.91	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_BPSK	NR-ACLR1+	49.09	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_BPSK	NR-ACLR1-	48.88	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_BPSK	NR-ACLR1+	39.50	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	NR-ACLR1-	47.63	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	NR-ACLR1+	47.86	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_QPSK	NR-ACLR1-	37.60	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_QPSK	NR-ACLR1+	48.62	-30	PASS

n78(3450-3550)	30	20	633334	1@50	DFT_QPSK	NR-ACLR1-	48.39	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_QPSK	NR-ACLR1+	38.89	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	NR-ACLR1-	45.30	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	NR-ACLR1+	46.58	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_16QAM	NR-ACLR1-	38.49	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_16QAM	NR-ACLR1+	47.77	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_16QAM	NR-ACLR1-	47.61	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_16QAM	NR-ACLR1+	38.45	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_16QAM	NR-ACLR1-	44.76	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_16QAM	NR-ACLR1+	46.05	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_64QAM	NR-ACLR1-	39.90	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_64QAM	NR-ACLR1+	47.62	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_64QAM	NR-ACLR1-	47.27	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_64QAM	NR-ACLR1+	38.95	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_64QAM	NR-ACLR1-	45.86	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_64QAM	NR-ACLR1+	46.15	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_256QAM	NR-ACLR1-	38.79	-30	PASS
n78(3450-3550)	30	20	633334	1@0	DFT_256QAM	NR-ACLR1+	45.71	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_256QAM	NR-ACLR1-	45.40	-30	PASS
n78(3450-3550)	30	20	633334	1@50	DFT_256QAM	NR-ACLR1+	38.52	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_256QAM	NR-ACLR1-	45.11	-30	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_256QAM	NR-ACLR1+	45.19	-30	PASS
n78(3450-3550)	30	20	633334	1@0	CP_QPSK	NR-ACLR1-	37.21	-30	PASS
n78(3450-3550)	30	20	633334	1@0	CP_QPSK	NR-ACLR1+	46.32	-30	PASS
n78(3450-3550)	30	20	633334	1@50	CP_QPSK	NR-ACLR1-	45.87	-30	PASS
n78(3450-3550)	30	20	633334	1@50	CP_QPSK	NR-ACLR1+	37.31	-30	PASS
n78(3450-3550)	30	20	633334	51@0	CP_QPSK	NR-ACLR1-	43.46	-30	PASS
n78(3450-3550)	30	20	633334	51@0	CP_QPSK	NR-ACLR1+	44.64	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_BPSK	NR-ACLR1-	37.85	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_BPSK	NR-ACLR1+	48.83	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_BPSK	NR-ACLR1-	49.24	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_BPSK	NR-ACLR1+	39.09	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	NR-ACLR1-	47.54	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	NR-ACLR1+	47.56	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_QPSK	NR-ACLR1-	37.10	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_QPSK	NR-ACLR1+	48.05	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_QPSK	NR-ACLR1-	48.64	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_QPSK	NR-ACLR1+	38.85	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	NR-ACLR1-	44.98	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	NR-ACLR1+	46.34	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_16QAM	NR-ACLR1-	38.82	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_16QAM	NR-ACLR1+	47.59	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_16QAM	NR-ACLR1-	48.47	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_16QAM	NR-ACLR1+	39.74	-30	PASS

n78(3450-3550)	30	20	636000	50@0	DFT_16QAM	NR-ACLR1-	44.56	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_16QAM	NR-ACLR1+	46.04	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_64QAM	NR-ACLR1-	39.39	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_64QAM	NR-ACLR1+	47.29	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_64QAM	NR-ACLR1-	47.54	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_64QAM	NR-ACLR1+	39.13	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_64QAM	NR-ACLR1-	45.75	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_64QAM	NR-ACLR1+	45.71	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_256QAM	NR-ACLR1-	37.60	-30	PASS
n78(3450-3550)	30	20	636000	1@0	DFT_256QAM	NR-ACLR1+	45.57	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_256QAM	NR-ACLR1-	46.19	-30	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_256QAM	NR-ACLR1+	37.72	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_256QAM	NR-ACLR1-	45.13	-30	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_256QAM	NR-ACLR1+	45.14	-30	PASS
n78(3450-3550)	30	20	636000	1@0	CP_QPSK	NR-ACLR1-	36.85	-30	PASS
n78(3450-3550)	30	20	636000	1@0	CP_QPSK	NR-ACLR1+	45.91	-30	PASS
n78(3450-3550)	30	20	636000	1@50	CP_QPSK	NR-ACLR1-	46.58	-30	PASS
n78(3450-3550)	30	20	636000	1@50	CP_QPSK	NR-ACLR1+	37.57	-30	PASS
n78(3450-3550)	30	20	636000	51@0	CP_QPSK	NR-ACLR1-	43.33	-30	PASS
n78(3450-3550)	30	20	636000	51@0	CP_QPSK	NR-ACLR1+	44.41	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_BPSK	NR-ACLR1-	39.15	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_BPSK	NR-ACLR1+	48.96	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_BPSK	NR-ACLR1-	48.98	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_BPSK	NR-ACLR1+	39.79	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	NR-ACLR1-	47.83	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	NR-ACLR1+	47.94	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_QPSK	NR-ACLR1-	39.08	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_QPSK	NR-ACLR1+	48.41	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_QPSK	NR-ACLR1-	48.56	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_QPSK	NR-ACLR1+	39.46	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	NR-ACLR1-	43.11	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	NR-ACLR1+	44.09	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_16QAM	NR-ACLR1-	39.36	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_16QAM	NR-ACLR1+	47.76	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_16QAM	NR-ACLR1-	47.88	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_16QAM	NR-ACLR1+	38.71	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_16QAM	NR-ACLR1-	43.18	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_16QAM	NR-ACLR1+	43.65	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_64QAM	NR-ACLR1-	38.74	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_64QAM	NR-ACLR1+	46.97	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_64QAM	NR-ACLR1-	47.21	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_64QAM	NR-ACLR1+	39.35	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_64QAM	NR-ACLR1-	45.88	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_64QAM	NR-ACLR1+	46.63	-30	PASS

n78(3450-3550)	30	40	631334	1@0	DFT_256QAM	NR-ACLR1-	38.24	-30	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_256QAM	NR-ACLR1+	45.43	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_256QAM	NR-ACLR1-	45.73	-30	PASS
n78(3450-3550)	30	40	631334	1@105	DFT_256QAM	NR-ACLR1+	37.75	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_256QAM	NR-ACLR1-	44.84	-30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_256QAM	NR-ACLR1+	45.06	-30	PASS
n78(3450-3550)	30	40	631334	1@0	CP_QPSK	NR-ACLR1-	36.96	-30	PASS
n78(3450-3550)	30	40	631334	1@0	CP_QPSK	NR-ACLR1+	45.96	-30	PASS
n78(3450-3550)	30	40	631334	1@105	CP_QPSK	NR-ACLR1-	45.96	-30	PASS
n78(3450-3550)	30	40	631334	1@105	CP_QPSK	NR-ACLR1+	38.35	-30	PASS
n78(3450-3550)	30	40	631334	106@0	CP_QPSK	NR-ACLR1-	44.13	-30	PASS
n78(3450-3550)	30	40	631334	106@0	CP_QPSK	NR-ACLR1+	43.89	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_BPSK	NR-ACLR1-	39.57	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_BPSK	NR-ACLR1+	48.95	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_BPSK	NR-ACLR1-	48.88	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_BPSK	NR-ACLR1+	40.15	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	NR-ACLR1-	47.87	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	NR-ACLR1+	47.93	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_QPSK	NR-ACLR1-	39.08	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_QPSK	NR-ACLR1+	48.54	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_QPSK	NR-ACLR1-	46.81	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_QPSK	NR-ACLR1+	31.47	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	NR-ACLR1-	45.80	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	NR-ACLR1+	46.24	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_16QAM	NR-ACLR1-	39.30	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_16QAM	NR-ACLR1+	47.83	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_16QAM	NR-ACLR1-	47.23	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_16QAM	NR-ACLR1+	33.75	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_16QAM	NR-ACLR1-	45.14	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_16QAM	NR-ACLR1+	45.67	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_64QAM	NR-ACLR1-	40.48	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_64QAM	NR-ACLR1+	47.18	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_64QAM	NR-ACLR1-	47.10	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_64QAM	NR-ACLR1+	38.93	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_64QAM	NR-ACLR1-	45.47	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_64QAM	NR-ACLR1+	46.42	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_256QAM	NR-ACLR1-	38.35	-30	PASS
n78(3450-3550)	30	40	633334	1@0	DFT_256QAM	NR-ACLR1+	45.77	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_256QAM	NR-ACLR1-	45.32	-30	PASS
n78(3450-3550)	30	40	633334	1@105	DFT_256QAM	NR-ACLR1+	38.20	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_256QAM	NR-ACLR1-	44.86	-30	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_256QAM	NR-ACLR1+	44.87	-30	PASS
n78(3450-3550)	30	40	633334	1@0	CP_QPSK	NR-ACLR1-	38.53	-30	PASS
n78(3450-3550)	30	40	633334	1@0	CP_QPSK	NR-ACLR1+	46.18	-30	PASS

n78(3450-3550)	30	40	633334	1@105	CP_QPSK	NR-ACLR1-	45.86	-30	PASS
n78(3450-3550)	30	40	633334	1@105	CP_QPSK	NR-ACLR1+	38.25	-30	PASS
n78(3450-3550)	30	40	633334	106@0	CP_QPSK	NR-ACLR1-	44.09	-30	PASS
n78(3450-3550)	30	40	633334	106@0	CP_QPSK	NR-ACLR1+	43.92	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_BPSK	NR-ACLR1-	39.18	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_BPSK	NR-ACLR1+	48.63	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_BPSK	NR-ACLR1-	47.47	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_BPSK	NR-ACLR1+	32.45	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	NR-ACLR1-	47.56	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	NR-ACLR1+	47.56	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_QPSK	NR-ACLR1-	38.63	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_QPSK	NR-ACLR1+	47.94	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_QPSK	NR-ACLR1-	48.71	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_QPSK	NR-ACLR1+	40.23	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	NR-ACLR1-	45.16	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	NR-ACLR1+	45.73	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_16QAM	NR-ACLR1-	38.79	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_16QAM	NR-ACLR1+	47.39	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_16QAM	NR-ACLR1-	48.06	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_16QAM	NR-ACLR1+	40.87	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_16QAM	NR-ACLR1-	45.06	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_16QAM	NR-ACLR1+	45.27	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_64QAM	NR-ACLR1-	39.21	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_64QAM	NR-ACLR1+	46.67	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_64QAM	NR-ACLR1-	45.37	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_64QAM	NR-ACLR1+	31.14	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_64QAM	NR-ACLR1-	45.54	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_64QAM	NR-ACLR1+	46.12	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_256QAM	NR-ACLR1-	37.64	-30	PASS
n78(3450-3550)	30	40	635332	1@0	DFT_256QAM	NR-ACLR1+	45.03	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_256QAM	NR-ACLR1-	45.84	-30	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_256QAM	NR-ACLR1+	39.02	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_256QAM	NR-ACLR1-	44.51	-30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_256QAM	NR-ACLR1+	44.72	-30	PASS
n78(3450-3550)	30	40	635332	1@0	CP_QPSK	NR-ACLR1-	37.95	-30	PASS
n78(3450-3550)	30	40	635332	1@0	CP_QPSK	NR-ACLR1+	45.73	-30	PASS
n78(3450-3550)	30	40	635332	1@105	CP_QPSK	NR-ACLR1-	46.32	-30	PASS
n78(3450-3550)	30	40	635332	1@105	CP_QPSK	NR-ACLR1+	38.68	-30	PASS
n78(3450-3550)	30	40	635332	106@0	CP_QPSK	NR-ACLR1-	43.57	-30	PASS
n78(3450-3550)	30	40	635332	106@0	CP_QPSK	NR-ACLR1+	43.47	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_BPSK	NR-ACLR1-	37.74	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_BPSK	NR-ACLR1+	48.04	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_BPSK	NR-ACLR1-	48.32	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_BPSK	NR-ACLR1+	38.45	-30	PASS

n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	NR-ACLR1-	47.06	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	NR-ACLR1+	47.55	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_QPSK	NR-ACLR1-	36.04	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_QPSK	NR-ACLR1+	47.51	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_QPSK	NR-ACLR1-	47.41	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_QPSK	NR-ACLR1+	38.75	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	NR-ACLR1-	44.91	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	NR-ACLR1+	44.40	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_16QAM	NR-ACLR1-	36.58	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_16QAM	NR-ACLR1+	47.06	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_16QAM	NR-ACLR1-	46.96	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_16QAM	NR-ACLR1+	37.92	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_16QAM	NR-ACLR1-	43.52	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_16QAM	NR-ACLR1+	43.96	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_64QAM	NR-ACLR1-	38.42	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_64QAM	NR-ACLR1+	46.22	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_64QAM	NR-ACLR1-	45.99	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_64QAM	NR-ACLR1+	36.53	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_64QAM	NR-ACLR1-	45.32	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_64QAM	NR-ACLR1+	45.62	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_256QAM	NR-ACLR1-	35.92	-30	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_256QAM	NR-ACLR1+	44.69	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_256QAM	NR-ACLR1-	45.13	-30	PASS
n78(3450-3550)	30	50	631668	1@132	DFT_256QAM	NR-ACLR1+	37.81	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_256QAM	NR-ACLR1-	44.32	-30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_256QAM	NR-ACLR1+	44.33	-30	PASS
n78(3450-3550)	30	50	631668	1@0	CP_QPSK	NR-ACLR1-	36.33	-30	PASS
n78(3450-3550)	30	50	631668	1@0	CP_QPSK	NR-ACLR1+	45.20	-30	PASS
n78(3450-3550)	30	50	631668	1@132	CP_QPSK	NR-ACLR1-	45.04	-30	PASS
n78(3450-3550)	30	50	631668	1@132	CP_QPSK	NR-ACLR1+	37.53	-30	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	NR-ACLR1-	43.43	-30	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	NR-ACLR1+	43.45	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_BPSK	NR-ACLR1-	38.52	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_BPSK	NR-ACLR1+	48.02	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_BPSK	NR-ACLR1-	47.30	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_BPSK	NR-ACLR1+	34.84	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	NR-ACLR1-	46.75	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	NR-ACLR1+	47.34	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_QPSK	NR-ACLR1-	38.07	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_QPSK	NR-ACLR1+	47.13	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_QPSK	NR-ACLR1-	47.37	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_QPSK	NR-ACLR1+	38.38	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	NR-ACLR1-	44.93	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	NR-ACLR1+	45.38	-30	PASS

n78(3450-3550)	30	50	633334	1@0	DFT_16QAM	NR-ACLR1-	38.00	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_16QAM	NR-ACLR1+	46.85	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_16QAM	NR-ACLR1-	46.41	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_16QAM	NR-ACLR1+	37.92	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_16QAM	NR-ACLR1-	44.47	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_16QAM	NR-ACLR1+	44.90	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_64QAM	NR-ACLR1-	37.75	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_64QAM	NR-ACLR1+	46.29	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_64QAM	NR-ACLR1-	45.11	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_64QAM	NR-ACLR1+	30.26	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_64QAM	NR-ACLR1-	45.40	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_64QAM	NR-ACLR1+	45.58	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_256QAM	NR-ACLR1-	37.14	-30	PASS
n78(3450-3550)	30	50	633334	1@0	DFT_256QAM	NR-ACLR1+	44.64	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_256QAM	NR-ACLR1-	44.40	-30	PASS
n78(3450-3550)	30	50	633334	1@132	DFT_256QAM	NR-ACLR1+	37.55	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_256QAM	NR-ACLR1-	44.22	-30	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_256QAM	NR-ACLR1+	44.18	-30	PASS
n78(3450-3550)	30	50	633334	1@0	CP_QPSK	NR-ACLR1-	37.03	-30	PASS
n78(3450-3550)	30	50	633334	1@0	CP_QPSK	NR-ACLR1+	45.22	-30	PASS
n78(3450-3550)	30	50	633334	1@132	CP_QPSK	NR-ACLR1-	45.07	-30	PASS
n78(3450-3550)	30	50	633334	1@132	CP_QPSK	NR-ACLR1+	37.30	-30	PASS
n78(3450-3550)	30	50	633334	133@0	CP_QPSK	NR-ACLR1-	43.30	-30	PASS
n78(3450-3550)	30	50	633334	133@0	CP_QPSK	NR-ACLR1+	43.29	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_BPSK	NR-ACLR1-	38.32	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_BPSK	NR-ACLR1+	47.84	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_BPSK	NR-ACLR1-	48.52	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_BPSK	NR-ACLR1+	39.25	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	NR-ACLR1-	46.76	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	NR-ACLR1+	47.06	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_QPSK	NR-ACLR1-	38.53	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_QPSK	NR-ACLR1+	47.32	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_QPSK	NR-ACLR1-	47.93	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_QPSK	NR-ACLR1+	39.43	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	NR-ACLR1-	44.70	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	NR-ACLR1+	44.93	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_16QAM	NR-ACLR1-	37.92	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_16QAM	NR-ACLR1+	46.82	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_16QAM	NR-ACLR1-	47.15	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_16QAM	NR-ACLR1+	38.37	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_16QAM	NR-ACLR1-	44.29	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_16QAM	NR-ACLR1+	44.42	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_64QAM	NR-ACLR1-	36.49	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_64QAM	NR-ACLR1+	45.80	-30	PASS

n78(3450-3550)	30	50	635000	1@132	DFT_64QAM	NR-ACLR1-	45.66	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_64QAM	NR-ACLR1+	36.79	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_64QAM	NR-ACLR1-	45.14	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_64QAM	NR-ACLR1+	45.22	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_256QAM	NR-ACLR1-	36.92	-30	PASS
n78(3450-3550)	30	50	635000	1@0	DFT_256QAM	NR-ACLR1+	44.57	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_256QAM	NR-ACLR1-	45.16	-30	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_256QAM	NR-ACLR1+	37.54	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_256QAM	NR-ACLR1-	44.08	-30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_256QAM	NR-ACLR1+	43.88	-30	PASS
n78(3450-3550)	30	50	635000	1@0	CP_QPSK	NR-ACLR1-	36.27	-30	PASS
n78(3450-3550)	30	50	635000	1@0	CP_QPSK	NR-ACLR1+	45.01	-30	PASS
n78(3450-3550)	30	50	635000	1@132	CP_QPSK	NR-ACLR1-	45.63	-30	PASS
n78(3450-3550)	30	50	635000	1@132	CP_QPSK	NR-ACLR1+	37.82	-30	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	NR-ACLR1-	43.07	-30	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	NR-ACLR1+	43.05	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_BPSK	NR-ACLR1-	37.84	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_BPSK	NR-ACLR1+	47.63	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_BPSK	NR-ACLR1-	46.61	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_BPSK	NR-ACLR1+	34.54	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	NR-ACLR1-	46.57	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	NR-ACLR1+	46.83	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_QPSK	NR-ACLR1-	34.23	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_QPSK	NR-ACLR1+	46.40	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_QPSK	NR-ACLR1-	46.62	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_QPSK	NR-ACLR1+	39.31	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	NR-ACLR1-	45.11	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	NR-ACLR1+	45.22	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_16QAM	NR-ACLR1-	35.55	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_16QAM	NR-ACLR1+	46.22	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_16QAM	NR-ACLR1-	46.33	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_16QAM	NR-ACLR1+	38.27	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_16QAM	NR-ACLR1-	44.50	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_16QAM	NR-ACLR1+	44.68	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_64QAM	NR-ACLR1-	37.54	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_64QAM	NR-ACLR1+	45.62	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_64QAM	NR-ACLR1-	45.14	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_64QAM	NR-ACLR1+	31.65	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_64QAM	NR-ACLR1-	45.13	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_64QAM	NR-ACLR1+	45.08	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_256QAM	NR-ACLR1-	37.04	-30	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_256QAM	NR-ACLR1+	43.67	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_256QAM	NR-ACLR1-	43.94	-30	PASS
n78(3450-3550)	30	60	632000	1@161	DFT_256QAM	NR-ACLR1+	36.66	-30	PASS

n78(3450-3550)	30	60	632000	162@0	DFT_256QAM	NR-ACLR1-	43.70	-30	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_256QAM	NR-ACLR1+	43.57	-30	PASS
n78(3450-3550)	30	60	632000	1@0	CP_QPSK	NR-ACLR1-	35.87	-30	PASS
n78(3450-3550)	30	60	632000	1@0	CP_QPSK	NR-ACLR1+	44.89	-30	PASS
n78(3450-3550)	30	60	632000	1@161	CP_QPSK	NR-ACLR1-	44.68	-30	PASS
n78(3450-3550)	30	60	632000	1@161	CP_QPSK	NR-ACLR1+	36.88	-30	PASS
n78(3450-3550)	30	60	632000	162@0	CP_QPSK	NR-ACLR1-	42.98	-30	PASS
n78(3450-3550)	30	60	632000	162@0	CP_QPSK	NR-ACLR1+	43.11	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_BPSK	NR-ACLR1-	36.55	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_BPSK	NR-ACLR1+	47.54	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_BPSK	NR-ACLR1-	47.08	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_BPSK	NR-ACLR1+	33.24	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	NR-ACLR1-	46.31	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	NR-ACLR1+	46.81	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_QPSK	NR-ACLR1-	38.18	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_QPSK	NR-ACLR1+	46.63	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_QPSK	NR-ACLR1-	46.92	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_QPSK	NR-ACLR1+	38.67	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	NR-ACLR1-	44.93	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	NR-ACLR1+	44.86	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_16QAM	NR-ACLR1-	36.91	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_16QAM	NR-ACLR1+	45.80	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_16QAM	NR-ACLR1-	46.09	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_16QAM	NR-ACLR1+	39.22	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_16QAM	NR-ACLR1-	44.47	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_16QAM	NR-ACLR1+	44.42	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_64QAM	NR-ACLR1-	38.07	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_64QAM	NR-ACLR1+	45.62	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_64QAM	NR-ACLR1-	44.87	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_64QAM	NR-ACLR1+	33.07	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_64QAM	NR-ACLR1-	45.08	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_64QAM	NR-ACLR1+	44.69	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_256QAM	NR-ACLR1-	38.28	-30	PASS
n78(3450-3550)	30	60	633334	1@0	DFT_256QAM	NR-ACLR1+	43.92	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_256QAM	NR-ACLR1-	43.88	-30	PASS
n78(3450-3550)	30	60	633334	1@161	DFT_256QAM	NR-ACLR1+	36.52	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_256QAM	NR-ACLR1-	43.63	-30	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_256QAM	NR-ACLR1+	43.23	-30	PASS
n78(3450-3550)	30	60	633334	1@0	CP_QPSK	NR-ACLR1-	37.11	-30	PASS
n78(3450-3550)	30	60	633334	1@0	CP_QPSK	NR-ACLR1+	44.60	-30	PASS
n78(3450-3550)	30	60	633334	1@161	CP_QPSK	NR-ACLR1-	44.59	-30	PASS
n78(3450-3550)	30	60	633334	1@161	CP_QPSK	NR-ACLR1+	37.72	-30	PASS
n78(3450-3550)	30	60	633334	162@0	CP_QPSK	NR-ACLR1-	43.05	-30	PASS
n78(3450-3550)	30	60	633334	162@0	CP_QPSK	NR-ACLR1+	42.67	-30	PASS

n78(3450-3550)	30	60	634666	1@0	DFT_BPSK	NR-ACLR1-	37.77	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_BPSK	NR-ACLR1+	47.37	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_BPSK	NR-ACLR1-	47.93	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_BPSK	NR-ACLR1+	39.26	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	NR-ACLR1-	46.12	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	NR-ACLR1+	46.59	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_QPSK	NR-ACLR1-	33.05	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_QPSK	NR-ACLR1+	46.97	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_QPSK	NR-ACLR1-	47.64	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_QPSK	NR-ACLR1+	38.74	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	NR-ACLR1-	44.67	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	NR-ACLR1+	44.86	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_16QAM	NR-ACLR1-	33.52	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_16QAM	NR-ACLR1+	46.19	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_16QAM	NR-ACLR1-	46.82	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_16QAM	NR-ACLR1+	38.66	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_16QAM	NR-ACLR1-	44.16	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_16QAM	NR-ACLR1+	44.31	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_64QAM	NR-ACLR1-	36.24	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_64QAM	NR-ACLR1+	45.24	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_64QAM	NR-ACLR1-	45.95	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_64QAM	NR-ACLR1+	38.38	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_64QAM	NR-ACLR1-	44.98	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_64QAM	NR-ACLR1+	44.70	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_256QAM	NR-ACLR1-	36.46	-30	PASS
n78(3450-3550)	30	60	634666	1@0	DFT_256QAM	NR-ACLR1+	43.87	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_256QAM	NR-ACLR1-	45.10	-30	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_256QAM	NR-ACLR1+	37.16	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_256QAM	NR-ACLR1-	43.72	-30	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_256QAM	NR-ACLR1+	43.28	-30	PASS
n78(3450-3550)	30	60	634666	1@0	CP_QPSK	NR-ACLR1-	36.42	-30	PASS
n78(3450-3550)	30	60	634666	1@0	CP_QPSK	NR-ACLR1+	44.60	-30	PASS
n78(3450-3550)	30	60	634666	1@161	CP_QPSK	NR-ACLR1-	45.19	-30	PASS
n78(3450-3550)	30	60	634666	1@161	CP_QPSK	NR-ACLR1+	37.35	-30	PASS
n78(3450-3550)	30	60	634666	162@0	CP_QPSK	NR-ACLR1-	42.67	-30	PASS
n78(3450-3550)	30	60	634666	162@0	CP_QPSK	NR-ACLR1+	42.67	-30	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_BPSK	NR-ACLR1-	35.93	-30	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_BPSK	NR-ACLR1+	46.22	-30	PASS
n78(3450-3550)	30	70	632334	1@188	DFT_BPSK	NR-ACLR1-	45.79	-30	PASS
n78(3450-3550)	30	70	632334	1@188	DFT_BPSK	NR-ACLR1+	37.00	-30	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	NR-ACLR1-	45.07	-30	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	NR-ACLR1+	46.05	-30	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_QPSK	NR-ACLR1-	36.60	-30	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_QPSK	NR-ACLR1+	45.88	-30	PASS