



n41	30	90	518598	120@60	DFT_256QAM	17.28	PASS
n41	30	90	518598	1@1	DFT_256QAM	16.95	PASS
n41	30	90	518598	1@243	DFT_256QAM	17.59	PASS
n41	30	90	518598	245@0	CP_QPSK	18.69	PASS
n41	30	90	518598	123@61	CP_QPSK	20.2	PASS
n41	30	90	518598	1@1	CP_QPSK	19.88	PASS
n41	30	90	518598	1@243	CP_QPSK	20.47	PASS
n41	30	90	528996	243@0	DFT_BPSK	21.35	PASS
n41	30	90	528996	120@60	DFT_BPSK	21.88	PASS
n41	30	90	528996	1@1	DFT_BPSK	21.55	PASS
n41	30	90	528996	1@243	DFT_BPSK	22.07	PASS
n41	30	90	528996	243@0	DFT_QPSK	20.87	PASS
n41	30	90	528996	120@60	DFT_QPSK	21.88	PASS
n41	30	90	528996	1@1	DFT_QPSK	21.55	PASS
n41	30	90	528996	1@243	DFT_QPSK	22.07	PASS
n41	30	90	528996	243@0	DFT_16QAM	19.87	PASS
n41	30	90	528996	120@60	DFT_16QAM	20.88	PASS
n41	30	90	528996	1@1	DFT_16QAM	20.67	PASS
n41	30	90	528996	1@243	DFT_16QAM	21.17	PASS
n41	30	90	528996	243@0	DFT_64QAM	19.35	PASS
n41	30	90	528996	120@60	DFT_64QAM	19.39	PASS
n41	30	90	528996	1@1	DFT_64QAM	19.15	PASS
n41	30	90	528996	1@243	DFT_64QAM	19.68	PASS
n41	30	90	528996	243@0	DFT_256QAM	17.39	PASS
n41	30	90	528996	120@60	DFT_256QAM	17.41	PASS
n41	30	90	528996	1@1	DFT_256QAM	17.11	PASS
n41	30	90	528996	1@243	DFT_256QAM	17.65	PASS
n41	30	90	528996	245@0	CP_QPSK	18.84	PASS
n41	30	90	528996	123@61	CP_QPSK	20.33	PASS
n41	30	90	528996	1@1	CP_QPSK	20.07	PASS
n41	30	90	528996	1@243	CP_QPSK	20.62	PASS
n41	30	100	509202	270@0	DFT_BPSK	21.06	PASS
n41	30	100	509202	135@67	DFT_BPSK	21.49	PASS
n41	30	100	509202	1@1	DFT_BPSK	21.67	PASS
n41	30	100	509202	1@271	DFT_BPSK	21.72	PASS
n41	30	100	509202	270@0	DFT_QPSK	20.55	PASS
n41	30	100	509202	135@67	DFT_QPSK	21.53	PASS
n41	30	100	509202	1@1	DFT_QPSK	21.62	PASS
n41	30	100	509202	1@271	DFT_QPSK	21.71	PASS
n41	30	100	509202	270@0	DFT_16QAM	19.57	PASS
n41	30	100	509202	135@67	DFT_16QAM	20.52	PASS
n41	30	100	509202	1@1	DFT_16QAM	20.78	PASS
n41	30	100	509202	1@271	DFT_16QAM	20.86	PASS
n41	30	100	509202	270@0	DFT_64QAM	19.06	PASS
n41	30	100	509202	135@67	DFT_64QAM	19.02	PASS
n41	30	100	509202	1@1	DFT_64QAM	19.29	PASS
n41	30	100	509202	1@271	DFT_64QAM	19.38	PASS
n41	30	100	509202	270@0	DFT_256QAM	17.08	PASS



n41	30	100	509202	135@67	DFT_256QAM	17.1	PASS
n41	30	100	509202	1@1	DFT_256QAM	17.24	PASS
n41	30	100	509202	1@271	DFT_256QAM	17.25	PASS
n41	30	100	509202	273@0	CP_QPSK	18.52	PASS
n41	30	100	509202	137@68	CP_QPSK	19.98	PASS
n41	30	100	509202	1@1	CP_QPSK	20.2	PASS
n41	30	100	509202	1@271	CP_QPSK	20.25	PASS
n41	30	100	518598	270@0	DFT_BPSK	21.19	PASS
n41	30	100	518598	135@67	DFT_BPSK	21.68	PASS
n41	30	100	518598	1@1	DFT_BPSK	21.42	PASS
n41	30	100	518598	1@271	DFT_BPSK	22.03	PASS
n41	30	100	518598	270@0	DFT_QPSK	20.7	PASS
n41	30	100	518598	135@67	DFT_QPSK	21.73	PASS
n41	30	100	518598	1@1	DFT_QPSK	21.4	PASS
n41	30	100	518598	1@271	DFT_QPSK	22.03	PASS
n41	30	100	518598	270@0	DFT_16QAM	19.71	PASS
n41	30	100	518598	135@67	DFT_16QAM	20.72	PASS
n41	30	100	518598	1@1	DFT_16QAM	20.53	PASS
n41	30	100	518598	1@271	DFT_16QAM	21.17	PASS
n41	30	100	518598	270@0	DFT_64QAM	19.2	PASS
n41	30	100	518598	135@67	DFT_64QAM	19.23	PASS
n41	30	100	518598	1@1	DFT_64QAM	18.99	PASS
n41	30	100	518598	1@271	DFT_64QAM	19.63	PASS
n41	30	100	518598	270@0	DFT_256QAM	17.21	PASS
n41	30	100	518598	135@67	DFT_256QAM	17.3	PASS
n41	30	100	518598	1@1	DFT_256QAM	17.01	PASS
n41	30	100	518598	1@271	DFT_256QAM	17.6	PASS
n41	30	100	518598	273@0	CP_QPSK	18.7	PASS
n41	30	100	518598	137@68	CP_QPSK	20.17	PASS
n41	30	100	518598	1@1	CP_QPSK	19.9	PASS
n41	30	100	518598	1@271	CP_QPSK	20.54	PASS
n41	30	100	528000	270@0	DFT_BPSK	21.33	PASS
n41	30	100	528000	135@67	DFT_BPSK	21.88	PASS
n41	30	100	528000	1@1	DFT_BPSK	21.45	PASS
n41	30	100	528000	1@271	DFT_BPSK	22.12	PASS
n41	30	100	528000	270@0	DFT_QPSK	20.85	PASS
n41	30	100	528000	135@67	DFT_QPSK	21.91	PASS
n41	30	100	528000	1@1	DFT_QPSK	21.47	PASS
n41	30	100	528000	1@271	DFT_QPSK	22.12	PASS
n41	30	100	528000	270@0	DFT_16QAM	19.85	PASS
n41	30	100	528000	135@67	DFT_16QAM	20.9	PASS
n41	30	100	528000	1@1	DFT_16QAM	20.61	PASS
n41	30	100	528000	1@271	DFT_16QAM	21.27	PASS
n41	30	100	528000	270@0	DFT_64QAM	19.35	PASS
n41	30	100	528000	135@67	DFT_64QAM	19.41	PASS
n41	30	100	528000	1@1	DFT_64QAM	19.1	PASS
n41	30	100	528000	1@271	DFT_64QAM	19.77	PASS
n41	30	100	528000	270@0	DFT_256QAM	17.37	PASS



n41	30	100	528000	135@67	DFT_256QAM	17.44	PASS
n41	30	100	528000	1@1	DFT_256QAM	17.03	PASS
n41	30	100	528000	1@271	DFT_256QAM	17.73	PASS
n41	30	100	528000	273@0	CP_QPSK	18.84	PASS
n41	30	100	528000	137@68	CP_QPSK	20.36	PASS
n41	30	100	528000	1@1	CP_QPSK	19.97	PASS
n41	30	100	528000	1@271	CP_QPSK	20.63	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n66	15	5	342500	25@0	DFT_BPSK	21.36	PASS
n66	15	5	342500	12@6	DFT_BPSK	21.85	PASS
n66	15	5	342500	1@1	DFT_BPSK	21.69	PASS
n66	15	5	342500	1@23	DFT_BPSK	21.76	PASS
n66	15	5	342500	25@0	DFT_QPSK	20.83	PASS
n66	15	5	342500	12@6	DFT_QPSK	21.87	PASS
n66	15	5	342500	1@1	DFT_QPSK	21.73	PASS
n66	15	5	342500	1@23	DFT_QPSK	21.75	PASS
n66	15	5	342500	25@0	DFT_16QAM	19.81	PASS
n66	15	5	342500	12@6	DFT_16QAM	20.79	PASS
n66	15	5	342500	1@1	DFT_16QAM	20.82	PASS
n66	15	5	342500	1@23	DFT_16QAM	20.83	PASS
n66	15	5	342500	25@0	DFT_64QAM	19.34	PASS
n66	15	5	342500	12@6	DFT_64QAM	19.36	PASS
n66	15	5	342500	1@1	DFT_64QAM	19.32	PASS
n66	15	5	342500	1@23	DFT_64QAM	19.39	PASS
n66	15	5	342500	25@0	DFT_256QAM	17.32	PASS
n66	15	5	342500	12@6	DFT_256QAM	17.41	PASS
n66	15	5	342500	1@1	DFT_256QAM	17.26	PASS
n66	15	5	342500	1@23	DFT_256QAM	17.23	PASS
n66	15	5	342500	25@0	CP_QPSK	18.93	PASS
n66	15	5	342500	13@6	CP_QPSK	20.29	PASS
n66	15	5	342500	1@1	CP_QPSK	20.24	PASS
n66	15	5	342500	1@23	CP_QPSK	20.28	PASS
n66	15	5	349000	25@0	DFT_BPSK	21.26	PASS
n66	15	5	349000	12@6	DFT_BPSK	21.79	PASS
n66	15	5	349000	1@1	DFT_BPSK	21.68	PASS
n66	15	5	349000	1@23	DFT_BPSK	21.75	PASS
n66	15	5	349000	25@0	DFT_QPSK	20.8	PASS
n66	15	5	349000	12@6	DFT_QPSK	21.8	PASS
n66	15	5	349000	1@1	DFT_QPSK	21.73	PASS
n66	15	5	349000	1@23	DFT_QPSK	21.72	PASS
n66	15	5	349000	25@0	DFT_16QAM	19.76	PASS
n66	15	5	349000	12@6	DFT_16QAM	20.77	PASS
n66	15	5	349000	1@1	DFT_16QAM	20.75	PASS
n66	15	5	349000	1@23	DFT_16QAM	20.78	PASS



n66	15	5	349000	25@0	DFT_64QAM	19.31	PASS
n66	15	5	349000	12@6	DFT_64QAM	19.29	PASS
n66	15	5	349000	1@1	DFT_64QAM	19.26	PASS
n66	15	5	349000	1@23	DFT_64QAM	19.31	PASS
n66	15	5	349000	25@0	DFT_256QAM	17.24	PASS
n66	15	5	349000	12@6	DFT_256QAM	17.31	PASS
n66	15	5	349000	1@1	DFT_256QAM	17.18	PASS
n66	15	5	349000	1@23	DFT_256QAM	17.19	PASS
n66	15	5	349000	25@0	CP_QPSK	18.87	PASS
n66	15	5	349000	13@6	CP_QPSK	20.27	PASS
n66	15	5	349000	1@1	CP_QPSK	20.23	PASS
n66	15	5	349000	1@23	CP_QPSK	20.26	PASS
n66	15	5	355500	25@0	DFT_BPSK	21.35	PASS
n66	15	5	355500	12@6	DFT_BPSK	21.82	PASS
n66	15	5	355500	1@1	DFT_BPSK	21.78	PASS
n66	15	5	355500	1@23	DFT_BPSK	21.75	PASS
n66	15	5	355500	25@0	DFT_QPSK	20.82	PASS
n66	15	5	355500	12@6	DFT_QPSK	21.86	PASS
n66	15	5	355500	1@1	DFT_QPSK	21.74	PASS
n66	15	5	355500	1@23	DFT_QPSK	21.71	PASS
n66	15	5	355500	25@0	DFT_16QAM	19.81	PASS
n66	15	5	355500	12@6	DFT_16QAM	20.83	PASS
n66	15	5	355500	1@1	DFT_16QAM	20.82	PASS
n66	15	5	355500	1@23	DFT_16QAM	20.84	PASS
n66	15	5	355500	25@0	DFT_64QAM	19.38	PASS
n66	15	5	355500	12@6	DFT_64QAM	19.33	PASS
n66	15	5	355500	1@1	DFT_64QAM	19.37	PASS
n66	15	5	355500	1@23	DFT_64QAM	19.39	PASS
n66	15	5	355500	25@0	DFT_256QAM	17.22	PASS
n66	15	5	355500	12@6	DFT_256QAM	17.31	PASS
n66	15	5	355500	1@1	DFT_256QAM	17.15	PASS
n66	15	5	355500	1@23	DFT_256QAM	17.17	PASS
n66	15	5	355500	25@0	CP_QPSK	18.81	PASS
n66	15	5	355500	13@6	CP_QPSK	20.25	PASS
n66	15	5	355500	1@1	CP_QPSK	20.27	PASS
n66	15	5	355500	1@23	CP_QPSK	20.21	PASS
n66	15	10	343000	50@0	DFT_BPSK	21.3	PASS
n66	15	10	343000	25@12	DFT_BPSK	21.84	PASS
n66	15	10	343000	1@1	DFT_BPSK	21.74	PASS
n66	15	10	343000	1@50	DFT_BPSK	21.82	PASS
n66	15	10	343000	50@0	DFT_QPSK	20.8	PASS
n66	15	10	343000	25@12	DFT_QPSK	21.84	PASS
n66	15	10	343000	1@1	DFT_QPSK	21.78	PASS
n66	15	10	343000	1@50	DFT_QPSK	21.85	PASS
n66	15	10	343000	50@0	DFT_16QAM	19.79	PASS
n66	15	10	343000	25@12	DFT_16QAM	20.83	PASS
n66	15	10	343000	1@1	DFT_16QAM	20.8	PASS
n66	15	10	343000	1@50	DFT_16QAM	20.91	PASS



n66	15	10	343000	50@0	DFT_64QAM	19.3	PASS
n66	15	10	343000	25@12	DFT_64QAM	19.31	PASS
n66	15	10	343000	1@1	DFT_64QAM	19.37	PASS
n66	15	10	343000	1@50	DFT_64QAM	19.42	PASS
n66	15	10	343000	50@0	DFT_256QAM	17.32	PASS
n66	15	10	343000	25@12	DFT_256QAM	17.27	PASS
n66	15	10	343000	1@1	DFT_256QAM	17.33	PASS
n66	15	10	343000	1@50	DFT_256QAM	17.32	PASS
n66	15	10	343000	52@0	CP_QPSK	18.87	PASS
n66	15	10	343000	26@13	CP_QPSK	20.33	PASS
n66	15	10	343000	1@1	CP_QPSK	20.27	PASS
n66	15	10	343000	1@50	CP_QPSK	20.29	PASS
n66	15	10	349000	50@0	DFT_BPSK	21.27	PASS
n66	15	10	349000	25@12	DFT_BPSK	21.76	PASS
n66	15	10	349000	1@1	DFT_BPSK	21.79	PASS
n66	15	10	349000	1@50	DFT_BPSK	21.8	PASS
n66	15	10	349000	50@0	DFT_QPSK	20.76	PASS
n66	15	10	349000	25@12	DFT_QPSK	21.75	PASS
n66	15	10	349000	1@1	DFT_QPSK	21.75	PASS
n66	15	10	349000	1@50	DFT_QPSK	21.82	PASS
n66	15	10	349000	50@0	DFT_16QAM	19.75	PASS
n66	15	10	349000	25@12	DFT_16QAM	20.75	PASS
n66	15	10	349000	1@1	DFT_16QAM	20.83	PASS
n66	15	10	349000	1@50	DFT_16QAM	20.87	PASS
n66	15	10	349000	50@0	DFT_64QAM	19.24	PASS
n66	15	10	349000	25@12	DFT_64QAM	19.28	PASS
n66	15	10	349000	1@1	DFT_64QAM	19.36	PASS
n66	15	10	349000	1@50	DFT_64QAM	19.46	PASS
n66	15	10	349000	50@0	DFT_256QAM	17.22	PASS
n66	15	10	349000	25@12	DFT_256QAM	17.22	PASS
n66	15	10	349000	1@1	DFT_256QAM	17.26	PASS
n66	15	10	349000	1@50	DFT_256QAM	17.3	PASS
n66	15	10	349000	52@0	CP_QPSK	18.8	PASS
n66	15	10	349000	26@13	CP_QPSK	20.28	PASS
n66	15	10	349000	1@1	CP_QPSK	20.27	PASS
n66	15	10	349000	1@50	CP_QPSK	20.31	PASS
n66	15	10	355000	50@0	DFT_BPSK	21.32	PASS
n66	15	10	355000	25@12	DFT_BPSK	21.85	PASS
n66	15	10	355000	1@1	DFT_BPSK	21.79	PASS
n66	15	10	355000	1@50	DFT_BPSK	21.79	PASS
n66	15	10	355000	50@0	DFT_QPSK	20.85	PASS
n66	15	10	355000	25@12	DFT_QPSK	21.84	PASS
n66	15	10	355000	1@1	DFT_QPSK	21.8	PASS
n66	15	10	355000	1@50	DFT_QPSK	21.77	PASS
n66	15	10	355000	50@0	DFT_16QAM	19.77	PASS
n66	15	10	355000	25@12	DFT_16QAM	20.82	PASS
n66	15	10	355000	1@1	DFT_16QAM	20.87	PASS
n66	15	10	355000	1@50	DFT_16QAM	20.93	PASS



n66	15	10	355000	50@0	DFT_64QAM	19.31	PASS
n66	15	10	355000	25@12	DFT_64QAM	19.36	PASS
n66	15	10	355000	1@1	DFT_64QAM	19.43	PASS
n66	15	10	355000	1@50	DFT_64QAM	19.48	PASS
n66	15	10	355000	50@0	DFT_256QAM	17.24	PASS
n66	15	10	355000	25@12	DFT_256QAM	17.21	PASS
n66	15	10	355000	1@1	DFT_256QAM	17.26	PASS
n66	15	10	355000	1@50	DFT_256QAM	17.25	PASS
n66	15	10	355000	52@0	CP_QPSK	18.81	PASS
n66	15	10	355000	26@13	CP_QPSK	20.31	PASS
n66	15	10	355000	1@1	CP_QPSK	20.28	PASS
n66	15	10	355000	1@50	CP_QPSK	20.3	PASS
n66	15	15	343500	75@0	DFT_BPSK	21.33	PASS
n66	15	15	343500	36@18	DFT_BPSK	21.83	PASS
n66	15	15	343500	1@1	DFT_BPSK	21.7	PASS
n66	15	15	343500	1@77	DFT_BPSK	21.79	PASS
n66	15	15	343500	75@0	DFT_QPSK	20.84	PASS
n66	15	15	343500	36@18	DFT_QPSK	21.86	PASS
n66	15	15	343500	1@1	DFT_QPSK	21.73	PASS
n66	15	15	343500	1@77	DFT_QPSK	21.8	PASS
n66	15	15	343500	75@0	DFT_16QAM	19.8	PASS
n66	15	15	343500	36@18	DFT_16QAM	20.85	PASS
n66	15	15	343500	1@1	DFT_16QAM	20.79	PASS
n66	15	15	343500	1@77	DFT_16QAM	20.9	PASS
n66	15	15	343500	75@0	DFT_64QAM	19.33	PASS
n66	15	15	343500	36@18	DFT_64QAM	19.36	PASS
n66	15	15	343500	1@1	DFT_64QAM	19.36	PASS
n66	15	15	343500	1@77	DFT_64QAM	19.48	PASS
n66	15	15	343500	75@0	DFT_256QAM	17.29	PASS
n66	15	15	343500	36@18	DFT_256QAM	17.29	PASS
n66	15	15	343500	1@1	DFT_256QAM	17.28	PASS
n66	15	15	343500	1@77	DFT_256QAM	17.27	PASS
n66	15	15	343500	79@0	CP_QPSK	18.86	PASS
n66	15	15	343500	39@19	CP_QPSK	20.35	PASS
n66	15	15	343500	1@1	CP_QPSK	20.2	PASS
n66	15	15	343500	1@77	CP_QPSK	20.3	PASS
n66	15	15	349000	75@0	DFT_BPSK	21.28	PASS
n66	15	15	349000	36@18	DFT_BPSK	21.75	PASS
n66	15	15	349000	1@1	DFT_BPSK	21.69	PASS
n66	15	15	349000	1@77	DFT_BPSK	21.82	PASS
n66	15	15	349000	75@0	DFT_QPSK	20.77	PASS
n66	15	15	349000	36@18	DFT_QPSK	21.79	PASS
n66	15	15	349000	1@1	DFT_QPSK	21.65	PASS
n66	15	15	349000	1@77	DFT_QPSK	21.82	PASS
n66	15	15	349000	75@0	DFT_16QAM	19.74	PASS
n66	15	15	349000	36@18	DFT_16QAM	20.76	PASS
n66	15	15	349000	1@1	DFT_16QAM	20.7	PASS
n66	15	15	349000	1@77	DFT_16QAM	20.87	PASS



n66	15	15	349000	75@0	DFT_64QAM	19.28	PASS
n66	15	15	349000	36@18	DFT_64QAM	19.3	PASS
n66	15	15	349000	1@1	DFT_64QAM	19.28	PASS
n66	15	15	349000	1@77	DFT_64QAM	19.39	PASS
n66	15	15	349000	75@0	DFT_256QAM	17.23	PASS
n66	15	15	349000	36@18	DFT_256QAM	17.24	PASS
n66	15	15	349000	1@1	DFT_256QAM	17.1	PASS
n66	15	15	349000	1@77	DFT_256QAM	17.28	PASS
n66	15	15	349000	79@0	CP_QPSK	18.85	PASS
n66	15	15	349000	39@19	CP_QPSK	20.32	PASS
n66	15	15	349000	1@1	CP_QPSK	20.15	PASS
n66	15	15	349000	1@77	CP_QPSK	20.29	PASS
n66	15	15	354500	75@0	DFT_BPSK	21.37	PASS
n66	15	15	354500	36@18	DFT_BPSK	21.87	PASS
n66	15	15	354500	1@1	DFT_BPSK	21.79	PASS
n66	15	15	354500	1@77	DFT_BPSK	21.83	PASS
n66	15	15	354500	75@0	DFT_QPSK	20.9	PASS
n66	15	15	354500	36@18	DFT_QPSK	21.86	PASS
n66	15	15	354500	1@1	DFT_QPSK	21.78	PASS
n66	15	15	354500	1@77	DFT_QPSK	21.77	PASS
n66	15	15	354500	75@0	DFT_16QAM	19.88	PASS
n66	15	15	354500	36@18	DFT_16QAM	20.89	PASS
n66	15	15	354500	1@1	DFT_16QAM	20.87	PASS
n66	15	15	354500	1@77	DFT_16QAM	20.92	PASS
n66	15	15	354500	75@0	DFT_64QAM	19.41	PASS
n66	15	15	354500	36@18	DFT_64QAM	19.4	PASS
n66	15	15	354500	1@1	DFT_64QAM	19.46	PASS
n66	15	15	354500	1@77	DFT_64QAM	19.49	PASS
n66	15	15	354500	75@0	DFT_256QAM	17.3	PASS
n66	15	15	354500	36@18	DFT_256QAM	17.32	PASS
n66	15	15	354500	1@1	DFT_256QAM	17.31	PASS
n66	15	15	354500	1@77	DFT_256QAM	17.27	PASS
n66	15	15	354500	79@0	CP_QPSK	18.9	PASS
n66	15	15	354500	39@19	CP_QPSK	20.39	PASS
n66	15	15	354500	1@1	CP_QPSK	20.29	PASS
n66	15	15	354500	1@77	CP_QPSK	20.27	PASS
n66	15	20	344000	100@0	DFT_BPSK	21.35	PASS
n66	15	20	344000	50@25	DFT_BPSK	21.86	PASS
n66	15	20	344000	1@1	DFT_BPSK	21.75	PASS
n66	15	20	344000	1@104	DFT_BPSK	21.85	PASS
n66	15	20	344000	100@0	DFT_QPSK	20.83	PASS
n66	15	20	344000	50@25	DFT_QPSK	21.9	PASS
n66	15	20	344000	1@1	DFT_QPSK	21.75	PASS
n66	15	20	344000	1@104	DFT_QPSK	21.83	PASS
n66	15	20	344000	100@0	DFT_16QAM	19.84	PASS
n66	15	20	344000	50@25	DFT_16QAM	20.84	PASS
n66	15	20	344000	1@1	DFT_16QAM	20.8	PASS
n66	15	20	344000	1@104	DFT_16QAM	20.93	PASS



n66	15	20	344000	100@0	DFT_64QAM	19.32	PASS
n66	15	20	344000	50@25	DFT_64QAM	19.33	PASS
n66	15	20	344000	1@1	DFT_64QAM	19.33	PASS
n66	15	20	344000	1@104	DFT_64QAM	19.46	PASS
n66	15	20	344000	100@0	DFT_256QAM	17.33	PASS
n66	15	20	344000	50@25	DFT_256QAM	17.33	PASS
n66	15	20	344000	1@1	DFT_256QAM	17.28	PASS
n66	15	20	344000	1@104	DFT_256QAM	17.31	PASS
n66	15	20	344000	106@0	CP_QPSK	18.87	PASS
n66	15	20	344000	53@26	CP_QPSK	20.37	PASS
n66	15	20	344000	1@1	CP_QPSK	20.21	PASS
n66	15	20	344000	1@104	CP_QPSK	20.32	PASS
n66	15	20	349000	100@0	DFT_BPSK	21.32	PASS
n66	15	20	349000	50@25	DFT_BPSK	21.78	PASS
n66	15	20	349000	1@1	DFT_BPSK	21.66	PASS
n66	15	20	349000	1@104	DFT_BPSK	21.86	PASS
n66	15	20	349000	100@0	DFT_QPSK	20.81	PASS
n66	15	20	349000	50@25	DFT_QPSK	21.78	PASS
n66	15	20	349000	1@1	DFT_QPSK	21.65	PASS
n66	15	20	349000	1@104	DFT_QPSK	21.85	PASS
n66	15	20	349000	100@0	DFT_16QAM	19.79	PASS
n66	15	20	349000	50@25	DFT_16QAM	20.77	PASS
n66	15	20	349000	1@1	DFT_16QAM	20.75	PASS
n66	15	20	349000	1@104	DFT_16QAM	20.95	PASS
n66	15	20	349000	100@0	DFT_64QAM	19.28	PASS
n66	15	20	349000	50@25	DFT_64QAM	19.26	PASS
n66	15	20	349000	1@1	DFT_64QAM	19.29	PASS
n66	15	20	349000	1@104	DFT_64QAM	19.47	PASS
n66	15	20	349000	100@0	DFT_256QAM	17.3	PASS
n66	15	20	349000	50@25	DFT_256QAM	17.28	PASS
n66	15	20	349000	1@1	DFT_256QAM	17.16	PASS
n66	15	20	349000	1@104	DFT_256QAM	17.39	PASS
n66	15	20	349000	106@0	CP_QPSK	18.84	PASS
n66	15	20	349000	53@26	CP_QPSK	20.33	PASS
n66	15	20	349000	1@1	CP_QPSK	20.16	PASS
n66	15	20	349000	1@104	CP_QPSK	20.34	PASS
n66	15	20	354000	100@0	DFT_BPSK	21.36	PASS
n66	15	20	354000	50@25	DFT_BPSK	21.89	PASS
n66	15	20	354000	1@1	DFT_BPSK	21.84	PASS
n66	15	20	354000	1@104	DFT_BPSK	21.87	PASS
n66	15	20	354000	100@0	DFT_QPSK	20.9	PASS
n66	15	20	354000	50@25	DFT_QPSK	21.91	PASS
n66	15	20	354000	1@1	DFT_QPSK	21.83	PASS
n66	15	20	354000	1@104	DFT_QPSK	21.84	PASS
n66	15	20	354000	100@0	DFT_16QAM	19.89	PASS
n66	15	20	354000	50@25	DFT_16QAM	20.89	PASS
n66	15	20	354000	1@1	DFT_16QAM	20.92	PASS
n66	15	20	354000	1@104	DFT_16QAM	20.94	PASS



n66	15	20	354000	100@0	DFT_64QAM	19.4	PASS
n66	15	20	354000	50@25	DFT_64QAM	19.38	PASS
n66	15	20	354000	1@1	DFT_64QAM	19.47	PASS
n66	15	20	354000	1@104	DFT_64QAM	19.47	PASS
n66	15	20	354000	100@0	DFT_256QAM	17.36	PASS
n66	15	20	354000	50@25	DFT_256QAM	17.34	PASS
n66	15	20	354000	1@1	DFT_256QAM	17.38	PASS
n66	15	20	354000	1@104	DFT_256QAM	17.28	PASS
n66	15	20	354000	106@0	CP_QPSK	18.92	PASS
n66	15	20	354000	53@26	CP_QPSK	20.39	PASS
n66	15	20	354000	1@1	CP_QPSK	20.31	PASS
n66	15	20	354000	1@104	CP_QPSK	20.35	PASS
n66	15	25	344500	128@0	DFT_BPSK	21.26	PASS
n66	15	25	344500	64@32	DFT_BPSK	21.8	PASS
n66	15	25	344500	1@1	DFT_BPSK	21.56	PASS
n66	15	25	344500	1@131	DFT_BPSK	21.68	PASS
n66	15	25	344500	128@0	DFT_QPSK	20.77	PASS
n66	15	25	344500	64@32	DFT_QPSK	21.8	PASS
n66	15	25	344500	1@1	DFT_QPSK	21.55	PASS
n66	15	25	344500	1@131	DFT_QPSK	21.67	PASS
n66	15	25	344500	128@0	DFT_16QAM	19.77	PASS
n66	15	25	344500	64@32	DFT_16QAM	20.78	PASS
n66	15	25	344500	1@1	DFT_16QAM	20.63	PASS
n66	15	25	344500	1@131	DFT_16QAM	20.73	PASS
n66	15	25	344500	128@0	DFT_64QAM	19.3	PASS
n66	15	25	344500	64@32	DFT_64QAM	19.31	PASS
n66	15	25	344500	1@1	DFT_64QAM	19.18	PASS
n66	15	25	344500	1@131	DFT_64QAM	19.3	PASS
n66	15	25	344500	128@0	DFT_256QAM	17.32	PASS
n66	15	25	344500	64@32	DFT_256QAM	17.29	PASS
n66	15	25	344500	1@1	DFT_256QAM	17.12	PASS
n66	15	25	344500	1@131	DFT_256QAM	17.24	PASS
n66	15	25	344500	133@0	CP_QPSK	18.83	PASS
n66	15	25	344500	67@33	CP_QPSK	20.31	PASS
n66	15	25	344500	1@1	CP_QPSK	20.06	PASS
n66	15	25	344500	1@131	CP_QPSK	20.17	PASS
n66	15	25	349000	128@0	DFT_BPSK	21.22	PASS
n66	15	25	349000	64@32	DFT_BPSK	21.69	PASS
n66	15	25	349000	1@1	DFT_BPSK	21.52	PASS
n66	15	25	349000	1@131	DFT_BPSK	21.71	PASS
n66	15	25	349000	128@0	DFT_QPSK	20.7	PASS
n66	15	25	349000	64@32	DFT_QPSK	21.69	PASS
n66	15	25	349000	1@1	DFT_QPSK	21.47	PASS
n66	15	25	349000	1@131	DFT_QPSK	21.71	PASS
n66	15	25	349000	128@0	DFT_16QAM	19.7	PASS
n66	15	25	349000	64@32	DFT_16QAM	20.62	PASS
n66	15	25	349000	1@1	DFT_16QAM	20.57	PASS
n66	15	25	349000	1@131	DFT_16QAM	20.8	PASS



n66	15	25	349000	128@0	DFT_64QAM	19.24	PASS
n66	15	25	349000	64@32	DFT_64QAM	19.2	PASS
n66	15	25	349000	1@1	DFT_64QAM	19.13	PASS
n66	15	25	349000	1@131	DFT_64QAM	19.41	PASS
n66	15	25	349000	128@0	DFT_256QAM	17.3	PASS
n66	15	25	349000	64@32	DFT_256QAM	17.21	PASS
n66	15	25	349000	1@1	DFT_256QAM	17.07	PASS
n66	15	25	349000	1@131	DFT_256QAM	17.29	PASS
n66	15	25	349000	133@0	CP_QPSK	18.82	PASS
n66	15	25	349000	67@33	CP_QPSK	20.2	PASS
n66	15	25	349000	1@1	CP_QPSK	20.01	PASS
n66	15	25	349000	1@131	CP_QPSK	20.16	PASS
n66	15	25	353500	128@0	DFT_BPSK	21.26	PASS
n66	15	25	353500	64@32	DFT_BPSK	21.83	PASS
n66	15	25	353500	1@1	DFT_BPSK	21.67	PASS
n66	15	25	353500	1@131	DFT_BPSK	21.7	PASS
n66	15	25	353500	128@0	DFT_QPSK	20.77	PASS
n66	15	25	353500	64@32	DFT_QPSK	21.83	PASS
n66	15	25	353500	1@1	DFT_QPSK	21.64	PASS
n66	15	25	353500	1@131	DFT_QPSK	21.67	PASS
n66	15	25	353500	128@0	DFT_16QAM	19.78	PASS
n66	15	25	353500	64@32	DFT_16QAM	20.79	PASS
n66	15	25	353500	1@1	DFT_16QAM	20.72	PASS
n66	15	25	353500	1@131	DFT_16QAM	20.77	PASS
n66	15	25	353500	128@0	DFT_64QAM	19.32	PASS
n66	15	25	353500	64@32	DFT_64QAM	19.34	PASS
n66	15	25	353500	1@1	DFT_64QAM	19.32	PASS
n66	15	25	353500	1@131	DFT_64QAM	19.35	PASS
n66	15	25	353500	128@0	DFT_256QAM	17.36	PASS
n66	15	25	353500	64@32	DFT_256QAM	17.31	PASS
n66	15	25	353500	1@1	DFT_256QAM	17.22	PASS
n66	15	25	353500	1@131	DFT_256QAM	17.2	PASS
n66	15	25	353500	133@0	CP_QPSK	18.85	PASS
n66	15	25	353500	67@33	CP_QPSK	20.34	PASS
n66	15	25	353500	1@1	CP_QPSK	20.16	PASS
n66	15	25	353500	1@131	CP_QPSK	20.17	PASS
n66	15	30	345000	160@0	DFT_BPSK	21.23	PASS
n66	15	30	345000	80@40	DFT_BPSK	21.74	PASS
n66	15	30	345000	1@1	DFT_BPSK	21.57	PASS
n66	15	30	345000	1@158	DFT_BPSK	21.67	PASS
n66	15	30	345000	160@0	DFT_QPSK	20.72	PASS
n66	15	30	345000	80@40	DFT_QPSK	21.74	PASS
n66	15	30	345000	1@1	DFT_QPSK	21.59	PASS
n66	15	30	345000	1@158	DFT_QPSK	21.63	PASS
n66	15	30	345000	160@0	DFT_16QAM	19.72	PASS
n66	15	30	345000	80@40	DFT_16QAM	20.76	PASS
n66	15	30	345000	1@1	DFT_16QAM	20.64	PASS
n66	15	30	345000	1@158	DFT_16QAM	20.71	PASS



n66	15	30	345000	160@0	DFT_64QAM	19.23	PASS
n66	15	30	345000	80@40	DFT_64QAM	19.27	PASS
n66	15	30	345000	1@1	DFT_64QAM	19.23	PASS
n66	15	30	345000	1@158	DFT_64QAM	19.31	PASS
n66	15	30	345000	160@0	DFT_256QAM	17.32	PASS
n66	15	30	345000	80@40	DFT_256QAM	17.29	PASS
n66	15	30	345000	1@1	DFT_256QAM	17.13	PASS
n66	15	30	345000	1@158	DFT_256QAM	17.28	PASS
n66	15	30	345000	160@0	CP_QPSK	18.82	PASS
n66	15	30	345000	80@40	CP_QPSK	20.27	PASS
n66	15	30	345000	1@1	CP_QPSK	20.05	PASS
n66	15	30	345000	1@158	CP_QPSK	20.18	PASS
n66	15	30	349000	160@0	DFT_BPSK	21.22	PASS
n66	15	30	349000	80@40	DFT_BPSK	21.68	PASS
n66	15	30	349000	1@1	DFT_BPSK	21.53	PASS
n66	15	30	349000	1@158	DFT_BPSK	21.77	PASS
n66	15	30	349000	160@0	DFT_QPSK	20.71	PASS
n66	15	30	349000	80@40	DFT_QPSK	21.69	PASS
n66	15	30	349000	1@1	DFT_QPSK	21.58	PASS
n66	15	30	349000	1@158	DFT_QPSK	21.77	PASS
n66	15	30	349000	160@0	DFT_16QAM	19.68	PASS
n66	15	30	349000	80@40	DFT_16QAM	20.65	PASS
n66	15	30	349000	1@1	DFT_16QAM	20.59	PASS
n66	15	30	349000	1@158	DFT_16QAM	20.86	PASS
n66	15	30	349000	160@0	DFT_64QAM	19.25	PASS
n66	15	30	349000	80@40	DFT_64QAM	19.18	PASS
n66	15	30	349000	1@1	DFT_64QAM	19.15	PASS
n66	15	30	349000	1@158	DFT_64QAM	19.38	PASS
n66	15	30	349000	160@0	DFT_256QAM	17.32	PASS
n66	15	30	349000	80@40	DFT_256QAM	17.25	PASS
n66	15	30	349000	1@1	DFT_256QAM	17.1	PASS
n66	15	30	349000	1@158	DFT_256QAM	17.35	PASS
n66	15	30	349000	160@0	CP_QPSK	18.81	PASS
n66	15	30	349000	80@40	CP_QPSK	20.15	PASS
n66	15	30	349000	1@1	CP_QPSK	20.04	PASS
n66	15	30	349000	1@158	CP_QPSK	20.24	PASS
n66	15	30	353000	160@0	DFT_BPSK	21.28	PASS
n66	15	30	353000	80@40	DFT_BPSK	21.81	PASS
n66	15	30	353000	1@1	DFT_BPSK	21.66	PASS
n66	15	30	353000	1@158	DFT_BPSK	21.74	PASS
n66	15	30	353000	160@0	DFT_QPSK	20.75	PASS
n66	15	30	353000	80@40	DFT_QPSK	21.81	PASS
n66	15	30	353000	1@1	DFT_QPSK	21.66	PASS
n66	15	30	353000	1@158	DFT_QPSK	21.71	PASS
n66	15	30	353000	160@0	DFT_16QAM	19.75	PASS
n66	15	30	353000	80@40	DFT_16QAM	20.82	PASS
n66	15	30	353000	1@1	DFT_16QAM	20.75	PASS
n66	15	30	353000	1@158	DFT_16QAM	20.86	PASS



n66	15	30	353000	160@0	DFT_64QAM	19.29	PASS
n66	15	30	353000	80@40	DFT_64QAM	19.31	PASS
n66	15	30	353000	1@1	DFT_64QAM	19.32	PASS
n66	15	30	353000	1@158	DFT_64QAM	19.41	PASS
n66	15	30	353000	160@0	DFT_256QAM	17.36	PASS
n66	15	30	353000	80@40	DFT_256QAM	17.36	PASS
n66	15	30	353000	1@1	DFT_256QAM	17.22	PASS
n66	15	30	353000	1@158	DFT_256QAM	17.23	PASS
n66	15	30	353000	160@0	CP_QPSK	18.88	PASS
n66	15	30	353000	80@40	CP_QPSK	20.33	PASS
n66	15	30	353000	1@1	CP_QPSK	20.14	PASS
n66	15	30	353000	1@158	CP_QPSK	20.2	PASS
n66	15	40	346000	216@0	DFT_BPSK	21.16	PASS
n66	15	40	346000	108@54	DFT_BPSK	21.71	PASS
n66	15	40	346000	1@1	DFT_BPSK	21.54	PASS
n66	15	40	346000	1@214	DFT_BPSK	21.78	PASS
n66	15	40	346000	216@0	DFT_QPSK	20.7	PASS
n66	15	40	346000	108@54	DFT_QPSK	21.73	PASS
n66	15	40	346000	1@1	DFT_QPSK	21.55	PASS
n66	15	40	346000	1@214	DFT_QPSK	21.78	PASS
n66	15	40	346000	216@0	DFT_16QAM	19.68	PASS
n66	15	40	346000	108@54	DFT_16QAM	20.74	PASS
n66	15	40	346000	1@1	DFT_16QAM	20.6	PASS
n66	15	40	346000	1@214	DFT_16QAM	20.86	PASS
n66	15	40	346000	216@0	DFT_64QAM	19.18	PASS
n66	15	40	346000	108@54	DFT_64QAM	19.25	PASS
n66	15	40	346000	1@1	DFT_64QAM	19.17	PASS
n66	15	40	346000	1@214	DFT_64QAM	19.39	PASS
n66	15	40	346000	216@0	DFT_256QAM	17.31	PASS
n66	15	40	346000	108@54	DFT_256QAM	17.29	PASS
n66	15	40	346000	1@1	DFT_256QAM	17.09	PASS
n66	15	40	346000	1@214	DFT_256QAM	17.33	PASS
n66	15	40	346000	216@0	CP_QPSK	18.82	PASS
n66	15	40	346000	108@54	CP_QPSK	20.25	PASS
n66	15	40	346000	1@1	CP_QPSK	20.04	PASS
n66	15	40	346000	1@214	CP_QPSK	20.3	PASS
n66	15	40	349000	216@0	DFT_BPSK	21.23	PASS
n66	15	40	349000	108@54	DFT_BPSK	21.7	PASS
n66	15	40	349000	1@1	DFT_BPSK	21.58	PASS
n66	15	40	349000	1@214	DFT_BPSK	21.8	PASS
n66	15	40	349000	216@0	DFT_QPSK	20.73	PASS
n66	15	40	349000	108@54	DFT_QPSK	21.72	PASS
n66	15	40	349000	1@1	DFT_QPSK	21.56	PASS
n66	15	40	349000	1@214	DFT_QPSK	21.77	PASS
n66	15	40	349000	216@0	DFT_16QAM	19.71	PASS
n66	15	40	349000	108@54	DFT_16QAM	20.68	PASS
n66	15	40	349000	1@1	DFT_16QAM	20.66	PASS
n66	15	40	349000	1@214	DFT_16QAM	20.89	PASS



n66	15	40	349000	216@0	DFT_64QAM	19.23	PASS
n66	15	40	349000	108@54	DFT_64QAM	19.23	PASS
n66	15	40	349000	1@1	DFT_64QAM	19.16	PASS
n66	15	40	349000	1@214	DFT_64QAM	19.41	PASS
n66	15	40	349000	216@0	DFT_256QAM	17.34	PASS
n66	15	40	349000	108@54	DFT_256QAM	17.3	PASS
n66	15	40	349000	1@1	DFT_256QAM	17.1	PASS
n66	15	40	349000	1@214	DFT_256QAM	17.33	PASS
n66	15	40	349000	216@0	CP_QPSK	18.87	PASS
n66	15	40	349000	108@54	CP_QPSK	20.17	PASS
n66	15	40	349000	1@1	CP_QPSK	20.01	PASS
n66	15	40	349000	1@214	CP_QPSK	20.26	PASS
n66	15	40	352000	216@0	DFT_BPSK	21.14	PASS
n66	15	40	352000	108@54	DFT_BPSK	21.72	PASS
n66	15	40	352000	1@1	DFT_BPSK	21.46	PASS
n66	15	40	352000	1@214	DFT_BPSK	21.71	PASS
n66	15	40	352000	216@0	DFT_QPSK	20.68	PASS
n66	15	40	352000	108@54	DFT_QPSK	21.73	PASS
n66	15	40	352000	1@1	DFT_QPSK	21.45	PASS
n66	15	40	352000	1@214	DFT_QPSK	21.69	PASS
n66	15	40	352000	216@0	DFT_16QAM	19.65	PASS
n66	15	40	352000	108@54	DFT_16QAM	20.71	PASS
n66	15	40	352000	1@1	DFT_16QAM	20.48	PASS
n66	15	40	352000	1@214	DFT_16QAM	20.81	PASS
n66	15	40	352000	216@0	DFT_64QAM	19.14	PASS
n66	15	40	352000	108@54	DFT_64QAM	19.22	PASS
n66	15	40	352000	1@1	DFT_64QAM	19.02	PASS
n66	15	40	352000	1@214	DFT_64QAM	19.32	PASS
n66	15	40	352000	216@0	DFT_256QAM	17.23	PASS
n66	15	40	352000	108@54	DFT_256QAM	17.31	PASS
n66	15	40	352000	1@1	DFT_256QAM	17.09	PASS
n66	15	40	352000	1@214	DFT_256QAM	17.17	PASS
n66	15	40	352000	216@0	CP_QPSK	18.77	PASS
n66	15	40	352000	108@54	CP_QPSK	20.22	PASS
n66	15	40	352000	1@1	CP_QPSK	19.96	PASS
n66	15	40	352000	1@214	CP_QPSK	20.18	PASS



Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n71	15	5	133100	25@0	DFT_BPSK	21.03	PASS
n71	15	5	133100	12@6	DFT_BPSK	21.99	PASS
n71	15	5	133100	1@1	DFT_BPSK	21.85	PASS
n71	15	5	133100	1@23	DFT_BPSK	21.46	PASS
n71	15	5	133100	25@0	DFT_QPSK	20.52	PASS
n71	15	5	133100	12@6	DFT_QPSK	21.98	PASS
n71	15	5	133100	1@1	DFT_QPSK	21.39	PASS
n71	15	5	133100	1@23	DFT_QPSK	21.95	PASS
n71	15	5	133100	25@0	DFT_16QAM	19.92	PASS
n71	15	5	133100	12@6	DFT_16QAM	20.98	PASS
n71	15	5	133100	1@1	DFT_16QAM	20.26	PASS
n71	15	5	133100	1@23	DFT_16QAM	20.37	PASS
n71	15	5	133100	25@0	DFT_64QAM	18.91	PASS
n71	15	5	133100	12@6	DFT_64QAM	19.42	PASS
n71	15	5	133100	1@1	DFT_64QAM	19.24	PASS
n71	15	5	133100	1@23	DFT_64QAM	19.32	PASS
n71	15	5	133100	25@0	DFT_256QAM	17.49	PASS
n71	15	5	133100	12@6	DFT_256QAM	17.5	PASS
n71	15	5	133100	1@1	DFT_256QAM	17.51	PASS
n71	15	5	133100	1@23	DFT_256QAM	17.16	PASS
n71	15	5	133100	25@0	CP_QPSK	18.96	PASS
n71	15	5	133100	13@6	CP_QPSK	20.43	PASS
n71	15	5	133100	1@1	CP_QPSK	19.97	PASS
n71	15	5	133100	1@23	CP_QPSK	20.07	PASS
n71	15	5	136100	25@0	DFT_BPSK	21.17	PASS
n71	15	5	136100	12@6	DFT_BPSK	21.69	PASS
n71	15	5	136100	1@1	DFT_BPSK	22.07	PASS
n71	15	5	136100	1@23	DFT_BPSK	22.01	PASS
n71	15	5	136100	25@0	DFT_QPSK	20.64	PASS
n71	15	5	136100	12@6	DFT_QPSK	21.68	PASS
n71	15	5	136100	1@1	DFT_QPSK	21.69	PASS
n71	15	5	136100	1@23	DFT_QPSK	22	PASS
n71	15	5	136100	25@0	DFT_16QAM	19.65	PASS
n71	15	5	136100	12@6	DFT_16QAM	20.68	PASS
n71	15	5	136100	1@1	DFT_16QAM	20.97	PASS
n71	15	5	136100	1@23	DFT_16QAM	20.45	PASS
n71	15	5	136100	25@0	DFT_64QAM	19.12	PASS
n71	15	5	136100	12@6	DFT_64QAM	19.6	PASS
n71	15	5	136100	1@1	DFT_64QAM	19.11	PASS
n71	15	5	136100	1@23	DFT_64QAM	19.01	PASS
n71	15	5	136100	25@0	DFT_256QAM	17.61	PASS
n71	15	5	136100	12@6	DFT_256QAM	17.63	PASS
n71	15	5	136100	1@1	DFT_256QAM	17.74	PASS
n71	15	5	136100	1@23	DFT_256QAM	17.61	PASS
n71	15	5	136100	25@0	CP_QPSK	19.14	PASS
n71	15	5	136100	13@6	CP_QPSK	20.56	PASS



n71	15	5	136100	1@1	CP_QPSK	20.26	PASS
n71	15	5	136100	1@23	CP_QPSK	20.61	PASS
n71	15	5	139100	25@0	DFT_BPSK	21.27	PASS
n71	15	5	139100	12@6	DFT_BPSK	21.33	PASS
n71	15	5	139100	1@1	DFT_BPSK	21.32	PASS
n71	15	5	139100	1@23	DFT_BPSK	21.7	PASS
n71	15	5	139100	25@0	DFT_QPSK	20.34	PASS
n71	15	5	139100	12@6	DFT_QPSK	21.34	PASS
n71	15	5	139100	1@1	DFT_QPSK	21.34	PASS
n71	15	5	139100	1@23	DFT_QPSK	21.31	PASS
n71	15	5	139100	25@0	DFT_16QAM	19.34	PASS
n71	15	5	139100	12@6	DFT_16QAM	20.82	PASS
n71	15	5	139100	1@1	DFT_16QAM	20.65	PASS
n71	15	5	139100	1@23	DFT_16QAM	20.17	PASS
n71	15	5	139100	25@0	DFT_64QAM	19.25	PASS
n71	15	5	139100	12@6	DFT_64QAM	19.28	PASS
n71	15	5	139100	1@1	DFT_64QAM	18.7	PASS
n71	15	5	139100	1@23	DFT_64QAM	19.08	PASS
n71	15	5	139100	25@0	DFT_256QAM	16.81	PASS
n71	15	5	139100	12@6	DFT_256QAM	16.87	PASS
n71	15	5	139100	1@1	DFT_256QAM	17.37	PASS
n71	15	5	139100	1@23	DFT_256QAM	17.28	PASS
n71	15	5	139100	25@0	CP_QPSK	18.34	PASS
n71	15	5	139100	13@6	CP_QPSK	20.27	PASS
n71	15	5	139100	1@1	CP_QPSK	19.96	PASS
n71	15	5	139100	1@23	CP_QPSK	19.84	PASS
n71	15	10	133600	50@0	DFT_BPSK	21.41	PASS
n71	15	10	133600	25@12	DFT_BPSK	21.49	PASS
n71	15	10	133600	1@1	DFT_BPSK	21.85	PASS
n71	15	10	133600	1@50	DFT_BPSK	22.07	PASS
n71	15	10	133600	50@0	DFT_QPSK	20.94	PASS
n71	15	10	133600	25@12	DFT_QPSK	21.94	PASS
n71	15	10	133600	1@1	DFT_QPSK	21.83	PASS
n71	15	10	133600	1@50	DFT_QPSK	22.11	PASS
n71	15	10	133600	50@0	DFT_16QAM	19.95	PASS
n71	15	10	133600	25@12	DFT_16QAM	20.91	PASS
n71	15	10	133600	1@1	DFT_16QAM	20.28	PASS
n71	15	10	133600	1@50	DFT_16QAM	20.96	PASS
n71	15	10	133600	50@0	DFT_64QAM	19.42	PASS
n71	15	10	133600	25@12	DFT_64QAM	19.36	PASS
n71	15	10	133600	1@1	DFT_64QAM	19.24	PASS
n71	15	10	133600	1@50	DFT_64QAM	19.47	PASS
n71	15	10	133600	50@0	DFT_256QAM	17.47	PASS
n71	15	10	133600	25@12	DFT_256QAM	17.41	PASS
n71	15	10	133600	1@1	DFT_256QAM	17.54	PASS
n71	15	10	133600	1@50	DFT_256QAM	17.74	PASS
n71	15	10	133600	52@0	CP_QPSK	18.47	PASS
n71	15	10	133600	26@13	CP_QPSK	20.48	PASS



n71	15	10	133600	1@1	CP_QPSK	20.46	PASS
n71	15	10	133600	1@50	CP_QPSK	20.24	PASS
n71	15	10	136100	50@0	DFT_BPSK	21.15	PASS
n71	15	10	136100	25@12	DFT_BPSK	22.06	PASS
n71	15	10	136100	1@1	DFT_BPSK	22.07	PASS
n71	15	10	136100	1@50	DFT_BPSK	21.56	PASS
n71	15	10	136100	50@0	DFT_QPSK	21.05	PASS
n71	15	10	136100	25@12	DFT_QPSK	21.62	PASS
n71	15	10	136100	1@1	DFT_QPSK	22.05	PASS
n71	15	10	136100	1@50	DFT_QPSK	22.02	PASS
n71	15	10	136100	50@0	DFT_16QAM	20.11	PASS
n71	15	10	136100	25@12	DFT_16QAM	21.05	PASS
n71	15	10	136100	1@1	DFT_16QAM	20.89	PASS
n71	15	10	136100	1@50	DFT_16QAM	20.42	PASS
n71	15	10	136100	50@0	DFT_64QAM	19.13	PASS
n71	15	10	136100	25@12	DFT_64QAM	19.49	PASS
n71	15	10	136100	1@1	DFT_64QAM	19.4	PASS
n71	15	10	136100	1@50	DFT_64QAM	19.37	PASS
n71	15	10	136100	50@0	DFT_256QAM	17.59	PASS
n71	15	10	136100	25@12	DFT_256QAM	17.11	PASS
n71	15	10	136100	1@1	DFT_256QAM	17.19	PASS
n71	15	10	136100	1@50	DFT_256QAM	17.24	PASS
n71	15	10	136100	52@0	CP_QPSK	19.07	PASS
n71	15	10	136100	26@13	CP_QPSK	20.14	PASS
n71	15	10	136100	1@1	CP_QPSK	20.22	PASS
n71	15	10	136100	1@50	CP_QPSK	20.18	PASS
n71	15	10	138600	50@0	DFT_BPSK	21.27	PASS
n71	15	10	138600	25@12	DFT_BPSK	21.81	PASS
n71	15	10	138600	1@1	DFT_BPSK	21.47	PASS
n71	15	10	138600	1@50	DFT_BPSK	21.28	PASS
n71	15	10	138600	50@0	DFT_QPSK	20.78	PASS
n71	15	10	138600	25@12	DFT_QPSK	21.81	PASS
n71	15	10	138600	1@1	DFT_QPSK	21.43	PASS
n71	15	10	138600	1@50	DFT_QPSK	21.29	PASS
n71	15	10	138600	50@0	DFT_16QAM	19.35	PASS
n71	15	10	138600	25@12	DFT_16QAM	20.8	PASS
n71	15	10	138600	1@1	DFT_16QAM	20.35	PASS
n71	15	10	138600	1@50	DFT_16QAM	20.62	PASS
n71	15	10	138600	50@0	DFT_64QAM	19.28	PASS
n71	15	10	138600	25@12	DFT_64QAM	19.23	PASS
n71	15	10	138600	1@1	DFT_64QAM	19.22	PASS
n71	15	10	138600	1@50	DFT_64QAM	19.11	PASS
n71	15	10	138600	50@0	DFT_256QAM	17.29	PASS
n71	15	10	138600	25@12	DFT_256QAM	16.79	PASS
n71	15	10	138600	1@1	DFT_256QAM	17.04	PASS
n71	15	10	138600	1@50	DFT_256QAM	17.36	PASS
n71	15	10	138600	52@0	CP_QPSK	18.75	PASS
n71	15	10	138600	26@13	CP_QPSK	20.32	PASS



n71	15	10	138600	1@1	CP_QPSK	20.5	PASS
n71	15	10	138600	1@50	CP_QPSK	20.33	PASS
n71	15	15	134100	75@0	DFT_BPSK	21.58	PASS
n71	15	15	134100	36@18	DFT_BPSK	22.07	PASS
n71	15	15	134100	1@1	DFT_BPSK	21.88	PASS
n71	15	15	134100	1@77	DFT_BPSK	22.09	PASS
n71	15	15	134100	75@0	DFT_QPSK	21.02	PASS
n71	15	15	134100	36@18	DFT_QPSK	22.06	PASS
n71	15	15	134100	1@1	DFT_QPSK	21.83	PASS
n71	15	15	134100	1@77	DFT_QPSK	22.05	PASS
n71	15	15	134100	75@0	DFT_16QAM	20	PASS
n71	15	15	134100	36@18	DFT_16QAM	21.02	PASS
n71	15	15	134100	1@1	DFT_16QAM	20.71	PASS
n71	15	15	134100	1@77	DFT_16QAM	20.92	PASS
n71	15	15	134100	75@0	DFT_64QAM	19.52	PASS
n71	15	15	134100	36@18	DFT_64QAM	19.57	PASS
n71	15	15	134100	1@1	DFT_64QAM	19.29	PASS
n71	15	15	134100	1@77	DFT_64QAM	19.47	PASS
n71	15	15	134100	75@0	DFT_256QAM	17.55	PASS
n71	15	15	134100	36@18	DFT_256QAM	17.58	PASS
n71	15	15	134100	1@1	DFT_256QAM	17.57	PASS
n71	15	15	134100	1@77	DFT_256QAM	17.7	PASS
n71	15	15	134100	79@0	CP_QPSK	19.05	PASS
n71	15	15	134100	39@19	CP_QPSK	20.58	PASS
n71	15	15	134100	1@1	CP_QPSK	20.49	PASS
n71	15	15	134100	1@77	CP_QPSK	20.7	PASS
n71	15	15	136100	75@0	DFT_BPSK	21.59	PASS
n71	15	15	136100	36@18	DFT_BPSK	21.68	PASS
n71	15	15	136100	1@1	DFT_BPSK	21.64	PASS
n71	15	15	136100	1@77	DFT_BPSK	21.97	PASS
n71	15	15	136100	75@0	DFT_QPSK	20.69	PASS
n71	15	15	136100	36@18	DFT_QPSK	21.71	PASS
n71	15	15	136100	1@1	DFT_QPSK	22.07	PASS
n71	15	15	136100	1@77	DFT_QPSK	21.96	PASS
n71	15	15	136100	75@0	DFT_16QAM	19.67	PASS
n71	15	15	136100	36@18	DFT_16QAM	20.65	PASS
n71	15	15	136100	1@1	DFT_16QAM	20.51	PASS
n71	15	15	136100	1@77	DFT_16QAM	20.41	PASS
n71	15	15	136100	75@0	DFT_64QAM	19.16	PASS
n71	15	15	136100	36@18	DFT_64QAM	19.61	PASS
n71	15	15	136100	1@1	DFT_64QAM	19.05	PASS
n71	15	15	136100	1@77	DFT_64QAM	18.9	PASS
n71	15	15	136100	75@0	DFT_256QAM	17.27	PASS
n71	15	15	136100	36@18	DFT_256QAM	17.64	PASS
n71	15	15	136100	1@1	DFT_256QAM	17.74	PASS
n71	15	15	136100	1@77	DFT_256QAM	17.13	PASS
n71	15	15	136100	79@0	CP_QPSK	19.13	PASS
n71	15	15	136100	39@19	CP_QPSK	20.18	PASS



n71	15	15	136100	1@1	CP_QPSK	20.72	PASS
n71	15	15	136100	1@77	CP_QPSK	20.6	PASS
n71	15	15	138100	75@0	DFT_BPSK	20.95	PASS
n71	15	15	138100	36@18	DFT_BPSK	21.9	PASS
n71	15	15	138100	1@1	DFT_BPSK	21.57	PASS
n71	15	15	138100	1@77	DFT_BPSK	21.71	PASS
n71	15	15	138100	75@0	DFT_QPSK	20.43	PASS
n71	15	15	138100	36@18	DFT_QPSK	21.91	PASS
n71	15	15	138100	1@1	DFT_QPSK	22	PASS
n71	15	15	138100	1@77	DFT_QPSK	21.3	PASS
n71	15	15	138100	75@0	DFT_16QAM	19.89	PASS
n71	15	15	138100	36@18	DFT_16QAM	20.44	PASS
n71	15	15	138100	1@1	DFT_16QAM	20.43	PASS
n71	15	15	138100	1@77	DFT_16QAM	20.58	PASS
n71	15	15	138100	75@0	DFT_64QAM	19.4	PASS
n71	15	15	138100	36@18	DFT_64QAM	19.39	PASS
n71	15	15	138100	1@1	DFT_64QAM	19.42	PASS
n71	15	15	138100	1@77	DFT_64QAM	18.66	PASS
n71	15	15	138100	75@0	DFT_256QAM	17.41	PASS
n71	15	15	138100	36@18	DFT_256QAM	17.42	PASS
n71	15	15	138100	1@1	DFT_256QAM	17.2	PASS
n71	15	15	138100	1@77	DFT_256QAM	16.9	PASS
n71	15	15	138100	79@0	CP_QPSK	18.91	PASS
n71	15	15	138100	39@19	CP_QPSK	19.99	PASS
n71	15	15	138100	1@1	CP_QPSK	20.62	PASS
n71	15	15	138100	1@77	CP_QPSK	20.31	PASS
n71	15	20	134600	100@0	DFT_BPSK	21.57	PASS
n71	15	20	134600	50@25	DFT_BPSK	22.1	PASS
n71	15	20	134600	1@1	DFT_BPSK	21.89	PASS
n71	15	20	134600	1@104	DFT_BPSK	22.1	PASS
n71	15	20	134600	100@0	DFT_QPSK	21.03	PASS
n71	15	20	134600	50@25	DFT_QPSK	22.14	PASS
n71	15	20	134600	1@1	DFT_QPSK	21.83	PASS
n71	15	20	134600	1@104	DFT_QPSK	22.09	PASS
n71	15	20	134600	100@0	DFT_16QAM	20.07	PASS
n71	15	20	134600	50@25	DFT_16QAM	21.15	PASS
n71	15	20	134600	1@1	DFT_16QAM	20.7	PASS
n71	15	20	134600	1@104	DFT_16QAM	20.93	PASS
n71	15	20	134600	100@0	DFT_64QAM	19.56	PASS
n71	15	20	134600	50@25	DFT_64QAM	19.64	PASS
n71	15	20	134600	1@1	DFT_64QAM	19.26	PASS
n71	15	20	134600	1@104	DFT_64QAM	19.46	PASS
n71	15	20	134600	100@0	DFT_256QAM	17.62	PASS
n71	15	20	134600	50@25	DFT_256QAM	17.68	PASS
n71	15	20	134600	1@1	DFT_256QAM	17.61	PASS
n71	15	20	134600	1@104	DFT_256QAM	17.73	PASS
n71	15	20	134600	106@0	CP_QPSK	19.07	PASS
n71	15	20	134600	53@26	CP_QPSK	20.63	PASS



n71	15	20	134600	1@1	CP_QPSK	20.48	PASS
n71	15	20	134600	1@104	CP_QPSK	20.68	PASS
n71	15	20	136100	100@0	DFT_BPSK	21.22	PASS
n71	15	20	136100	50@25	DFT_BPSK	21.68	PASS
n71	15	20	136100	1@1	DFT_BPSK	21.62	PASS
n71	15	20	136100	1@104	DFT_BPSK	21.88	PASS
n71	15	20	136100	100@0	DFT_QPSK	21.12	PASS
n71	15	20	136100	50@25	DFT_QPSK	21.72	PASS
n71	15	20	136100	1@1	DFT_QPSK	22.03	PASS
n71	15	20	136100	1@104	DFT_QPSK	21.45	PASS
n71	15	20	136100	100@0	DFT_16QAM	20.13	PASS
n71	15	20	136100	50@25	DFT_16QAM	21.18	PASS
n71	15	20	136100	1@1	DFT_16QAM	20.9	PASS
n71	15	20	136100	1@104	DFT_16QAM	20.76	PASS
n71	15	20	136100	100@0	DFT_64QAM	19.6	PASS
n71	15	20	136100	50@25	DFT_64QAM	19.62	PASS
n71	15	20	136100	1@1	DFT_64QAM	19.45	PASS
n71	15	20	136100	1@104	DFT_64QAM	19.28	PASS
n71	15	20	136100	100@0	DFT_256QAM	17.19	PASS
n71	15	20	136100	50@25	DFT_256QAM	17.67	PASS
n71	15	20	136100	1@1	DFT_256QAM	17.67	PASS
n71	15	20	136100	1@104	DFT_256QAM	17.19	PASS
n71	15	20	136100	106@0	CP_QPSK	19.14	PASS
n71	15	20	136100	53@26	CP_QPSK	20.2	PASS
n71	15	20	136100	1@1	CP_QPSK	20.24	PASS
n71	15	20	136100	1@104	CP_QPSK	20.48	PASS
n71	15	20	137600	100@0	DFT_BPSK	21.46	PASS
n71	15	20	137600	50@25	DFT_BPSK	21.96	PASS
n71	15	20	137600	1@1	DFT_BPSK	22.09	PASS
n71	15	20	137600	1@104	DFT_BPSK	21.33	PASS
n71	15	20	137600	100@0	DFT_QPSK	20.5	PASS
n71	15	20	137600	50@25	DFT_QPSK	21.53	PASS
n71	15	20	137600	1@1	DFT_QPSK	21.66	PASS
n71	15	20	137600	1@104	DFT_QPSK	21.31	PASS
n71	15	20	137600	100@0	DFT_16QAM	19.92	PASS
n71	15	20	137600	50@25	DFT_16QAM	20.99	PASS
n71	15	20	137600	1@1	DFT_16QAM	20.51	PASS
n71	15	20	137600	1@104	DFT_16QAM	20.22	PASS
n71	15	20	137600	100@0	DFT_64QAM	19.42	PASS
n71	15	20	137600	50@25	DFT_64QAM	19.46	PASS
n71	15	20	137600	1@1	DFT_64QAM	19.51	PASS
n71	15	20	137600	1@104	DFT_64QAM	18.66	PASS
n71	15	20	137600	100@0	DFT_256QAM	17.45	PASS
n71	15	20	137600	50@25	DFT_256QAM	17.51	PASS
n71	15	20	137600	1@1	DFT_256QAM	17.81	PASS
n71	15	20	137600	1@104	DFT_256QAM	17	PASS
n71	15	20	137600	106@0	CP_QPSK	18.53	PASS
n71	15	20	137600	53@26	CP_QPSK	20.05	PASS



n71	15	20	137600	1@1	CP_QPSK	20.74	PASS
n71	15	20	137600	1@104	CP_QPSK	20.39	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n77(3450-3550)	30	10	630334	24@0	DFT_BPSK	20.1	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_BPSK	20.56	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_BPSK	20.55	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_BPSK	20.45	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	19.64	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	20.7	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	20.58	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	20.46	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_16QAM	18.6	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_16QAM	19.66	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_16QAM	19.76	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_16QAM	19.67	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_64QAM	18.14	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_64QAM	18.2	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_64QAM	18.16	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_64QAM	18.06	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_256QAM	16.17	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_256QAM	16.25	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_256QAM	16.03	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_256QAM	15.95	PASS
n77(3450-3550)	30	10	630334	24@0	CP_QPSK	17.55	PASS
n77(3450-3550)	30	10	630334	12@6	CP_QPSK	18.99	PASS



n77(3450-3550)	30	10	630334	1@1	CP_QPSK	19.25	PASS
n77(3450-3550)	30	10	630334	1@22	CP_QPSK	19.21	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_BPSK	19.87	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_BPSK	20.36	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	20.28	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_BPSK	20.23	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	19.41	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	20.36	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	20.3	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	20.26	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_16QAM	18.42	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_16QAM	19.47	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_16QAM	19.51	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_16QAM	19.47	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_64QAM	17.94	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_64QAM	17.97	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_64QAM	17.94	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_64QAM	17.87	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_256QAM	15.9	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_256QAM	16.08	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_256QAM	15.81	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_256QAM	15.73	PASS
n77(3450-3550)	30	10	633334	24@0	CP_QPSK	17.36	PASS
n77(3450-3550)	30	10	633334	12@6	CP_QPSK	18.85	PASS
n77(3450-3550)	30	10	633334	1@1	CP_QPSK	19.06	PASS
n77(3450-3550)	30	10	633334	1@22	CP_QPSK	19.01	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_BPSK	19.69	PASS



n77(3450-3550)	30	10	636332	12@6	DFT_BPSK	20.23	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	20.17	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_BPSK	20.12	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	19.31	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	20.24	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	20.21	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	20.1	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_16QAM	18.4	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_16QAM	19.38	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_16QAM	19.43	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_16QAM	19.38	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_64QAM	17.82	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_64QAM	17.88	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_64QAM	17.86	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_64QAM	17.88	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_256QAM	15.78	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_256QAM	15.95	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_256QAM	15.75	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_256QAM	15.62	PASS
n77(3450-3550)	30	10	636332	24@0	CP_QPSK	17.29	PASS
n77(3450-3550)	30	10	636332	12@6	CP_QPSK	18.72	PASS
n77(3450-3550)	30	10	636332	1@1	CP_QPSK	19.03	PASS
n77(3450-3550)	30	10	636332	1@22	CP_QPSK	18.88	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_BPSK	20.17	PASS
n77(3450-3550)	30	15	630500	18@9	DFT_BPSK	20.67	PASS
n77(3450-3550)	30	15	630500	1@1	DFT_BPSK	20.61	PASS
n77(3450-3550)	30	15	630500	1@36	DFT_BPSK	20.47	PASS



n77(3450-3550)	30	15	630500	36@0	DFT_QPSK	19.71	PASS
n77(3450-3550)	30	15	630500	18@9	DFT_QPSK	20.66	PASS
n77(3450-3550)	30	15	630500	1@1	DFT_QPSK	20.63	PASS
n77(3450-3550)	30	15	630500	1@36	DFT_QPSK	20.47	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_16QAM	18.75	PASS
n77(3450-3550)	30	15	630500	18@9	DFT_16QAM	19.65	PASS
n77(3450-3550)	30	15	630500	1@1	DFT_16QAM	19.76	PASS
n77(3450-3550)	30	15	630500	1@36	DFT_16QAM	19.64	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_64QAM	18.17	PASS
n77(3450-3550)	30	15	630500	18@9	DFT_64QAM	18.31	PASS
n77(3450-3550)	30	15	630500	1@1	DFT_64QAM	18.25	PASS
n77(3450-3550)	30	15	630500	1@36	DFT_64QAM	18.11	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_256QAM	16.15	PASS
n77(3450-3550)	30	15	630500	18@9	DFT_256QAM	16.16	PASS
n77(3450-3550)	30	15	630500	1@1	DFT_256QAM	16.01	PASS
n77(3450-3550)	30	15	630500	1@36	DFT_256QAM	15.88	PASS
n77(3450-3550)	30	15	630500	38@0	CP_QPSK	17.61	PASS
n77(3450-3550)	30	15	630500	19@9	CP_QPSK	19.17	PASS
n77(3450-3550)	30	15	630500	1@1	CP_QPSK	19.32	PASS
n77(3450-3550)	30	15	630500	1@36	CP_QPSK	19.2	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	19.89	PASS
n77(3450-3550)	30	15	633334	18@9	DFT_BPSK	20.39	PASS
n77(3450-3550)	30	15	633334	1@1	DFT_BPSK	20.34	PASS
n77(3450-3550)	30	15	633334	1@36	DFT_BPSK	20.21	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	19.47	PASS
n77(3450-3550)	30	15	633334	18@9	DFT_QPSK	20.42	PASS
n77(3450-3550)	30	15	633334	1@1	DFT_QPSK	20.35	PASS



n77(3450-3550)	30	15	633334	1@36	DFT_QPSK	20.26	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_16QAM	18.51	PASS
n77(3450-3550)	30	15	633334	18@9	DFT_16QAM	19.47	PASS
n77(3450-3550)	30	15	633334	1@1	DFT_16QAM	19.55	PASS
n77(3450-3550)	30	15	633334	1@36	DFT_16QAM	19.46	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_64QAM	17.95	PASS
n77(3450-3550)	30	15	633334	18@9	DFT_64QAM	18.08	PASS
n77(3450-3550)	30	15	633334	1@1	DFT_64QAM	18.01	PASS
n77(3450-3550)	30	15	633334	1@36	DFT_64QAM	17.94	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_256QAM	15.98	PASS
n77(3450-3550)	30	15	633334	18@9	DFT_256QAM	15.99	PASS
n77(3450-3550)	30	15	633334	1@1	DFT_256QAM	15.79	PASS
n77(3450-3550)	30	15	633334	1@36	DFT_256QAM	15.65	PASS
n77(3450-3550)	30	15	633334	38@0	CP_QPSK	17.43	PASS
n77(3450-3550)	30	15	633334	19@9	CP_QPSK	18.94	PASS
n77(3450-3550)	30	15	633334	1@1	CP_QPSK	19.16	PASS
n77(3450-3550)	30	15	633334	1@36	CP_QPSK	19.03	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_BPSK	19.79	PASS
n77(3450-3550)	30	15	636166	18@9	DFT_BPSK	20.29	PASS
n77(3450-3550)	30	15	636166	1@1	DFT_BPSK	20.29	PASS
n77(3450-3550)	30	15	636166	1@36	DFT_BPSK	20.13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QPSK	19.41	PASS
n77(3450-3550)	30	15	636166	18@9	DFT_QPSK	20.33	PASS
n77(3450-3550)	30	15	636166	1@1	DFT_QPSK	20.31	PASS
n77(3450-3550)	30	15	636166	1@36	DFT_QPSK	20.11	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_16QAM	18.45	PASS
n77(3450-3550)	30	15	636166	18@9	DFT_16QAM	19.36	PASS



n77(3450-3550)	30	15	636166	1@1	DFT_16QAM	19.48	PASS
n77(3450-3550)	30	15	636166	1@36	DFT_16QAM	19.37	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_64QAM	17.89	PASS
n77(3450-3550)	30	15	636166	18@9	DFT_64QAM	17.94	PASS
n77(3450-3550)	30	15	636166	1@1	DFT_64QAM	17.99	PASS
n77(3450-3550)	30	15	636166	1@36	DFT_64QAM	17.81	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_256QAM	15.84	PASS
n77(3450-3550)	30	15	636166	18@9	DFT_256QAM	15.88	PASS
n77(3450-3550)	30	15	636166	1@1	DFT_256QAM	15.75	PASS
n77(3450-3550)	30	15	636166	1@36	DFT_256QAM	15.57	PASS
n77(3450-3550)	30	15	636166	38@0	CP_QPSK	17.31	PASS
n77(3450-3550)	30	15	636166	19@9	CP_QPSK	18.86	PASS
n77(3450-3550)	30	15	636166	1@1	CP_QPSK	19.06	PASS
n77(3450-3550)	30	15	636166	1@36	CP_QPSK	18.92	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	20.14	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_BPSK	20.58	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_BPSK	20.65	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_BPSK	20.39	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	19.69	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_QPSK	20.69	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_QPSK	20.65	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_QPSK	20.4	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_16QAM	18.67	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_16QAM	19.68	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_16QAM	19.77	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_16QAM	19.59	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_64QAM	18.09	PASS



n77(3450-3550)	30	20	630668	25@12	DFT_64QAM	18.16	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_64QAM	18.31	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_64QAM	18.07	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_256QAM	16.14	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_256QAM	16.14	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_256QAM	16.09	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_256QAM	15.87	PASS
n77(3450-3550)	30	20	630668	51@0	CP_QPSK	17.63	PASS
n77(3450-3550)	30	20	630668	25@12	CP_QPSK	19.11	PASS
n77(3450-3550)	30	20	630668	1@1	CP_QPSK	19.35	PASS
n77(3450-3550)	30	20	630668	1@49	CP_QPSK	19.11	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	19.88	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_BPSK	20.42	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_BPSK	20.36	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_BPSK	20.22	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	19.52	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_QPSK	20.42	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_QPSK	20.37	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_QPSK	20.21	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_16QAM	18.49	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_16QAM	19.5	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_16QAM	19.56	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_16QAM	19.43	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_64QAM	17.93	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_64QAM	17.99	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_64QAM	18.09	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_64QAM	17.94	PASS



n77(3450-3550)	30	20	633334	50@0	DFT_256QAM	15.95	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_256QAM	15.94	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_256QAM	15.88	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_256QAM	15.71	PASS
n77(3450-3550)	30	20	633334	51@0	CP_QPSK	17.46	PASS
n77(3450-3550)	30	20	633334	25@12	CP_QPSK	18.97	PASS
n77(3450-3550)	30	20	633334	1@1	CP_QPSK	19.16	PASS
n77(3450-3550)	30	20	633334	1@49	CP_QPSK	19.02	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	19.76	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_BPSK	20.3	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_BPSK	20.28	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_BPSK	20.07	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	19.41	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_QPSK	20.34	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_QPSK	20.28	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_QPSK	20.1	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_16QAM	18.36	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_16QAM	19.4	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_16QAM	19.51	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_16QAM	19.32	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_64QAM	17.79	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_64QAM	17.89	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_64QAM	18.01	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_64QAM	17.84	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_256QAM	15.85	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_256QAM	15.84	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_256QAM	15.82	PASS



n77(3450-3550)	30	20	636000	1@49	DFT_256QAM	15.63	PASS
n77(3450-3550)	30	20	636000	51@0	CP_QPSK	17.36	PASS
n77(3450-3550)	30	20	636000	25@12	CP_QPSK	18.86	PASS
n77(3450-3550)	30	20	636000	1@1	CP_QPSK	19.05	PASS
n77(3450-3550)	30	20	636000	1@49	CP_QPSK	18.87	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	19.97	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_BPSK	20.49	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_BPSK	20.64	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_BPSK	20.31	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	19.59	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_QPSK	20.45	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_QPSK	20.65	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_QPSK	20.31	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_16QAM	18.57	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_16QAM	19.55	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_16QAM	19.77	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_16QAM	19.53	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_64QAM	18.06	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_64QAM	18.01	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_64QAM	18.32	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_64QAM	18.05	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_256QAM	16.04	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_256QAM	16.04	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_256QAM	16.08	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_256QAM	15.82	PASS
n77(3450-3550)	30	40	631334	106@0	CP_QPSK	17.53	PASS
n77(3450-3550)	30	40	631334	53@26	CP_QPSK	19.02	PASS



n77(3450-3550)	30	40	631334	1@1	CP_QPSK	19.35	PASS
n77(3450-3550)	30	40	631334	1@104	CP_QPSK	19.04	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	19.86	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_BPSK	20.34	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_BPSK	20.4	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_BPSK	20.14	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	19.51	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_QPSK	20.33	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_QPSK	20.41	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_QPSK	20.18	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_16QAM	18.47	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_16QAM	19.45	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_16QAM	19.64	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_16QAM	19.43	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_64QAM	17.96	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_64QAM	17.97	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_64QAM	18.14	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_64QAM	17.9	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_256QAM	15.96	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_256QAM	15.93	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_256QAM	15.92	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_256QAM	15.7	PASS
n77(3450-3550)	30	40	633334	106@0	CP_QPSK	17.43	PASS
n77(3450-3550)	30	40	633334	53@26	CP_QPSK	18.95	PASS
n77(3450-3550)	30	40	633334	1@1	CP_QPSK	19.18	PASS
n77(3450-3550)	30	40	633334	1@104	CP_QPSK	18.96	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	19.7	PASS



n77(3450-3550)	30	40	635332	50@25	DFT_BPSK	20.2	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_BPSK	20.21	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_BPSK	19.98	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	19.33	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_QPSK	20.2	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_QPSK	20.22	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_QPSK	20.02	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_16QAM	18.29	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_16QAM	19.32	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_16QAM	19.41	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_16QAM	19.19	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_64QAM	17.78	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_64QAM	17.82	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_64QAM	17.94	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_64QAM	17.7	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_256QAM	15.78	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_256QAM	15.81	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_256QAM	15.7	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_256QAM	15.46	PASS
n77(3450-3550)	30	40	635332	106@0	CP_QPSK	17.25	PASS
n77(3450-3550)	30	40	635332	53@26	CP_QPSK	18.82	PASS
n77(3450-3550)	30	40	635332	1@1	CP_QPSK	18.91	PASS
n77(3450-3550)	30	40	635332	1@104	CP_QPSK	18.69	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_BPSK	19.94	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_BPSK	20.41	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	20.57	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_BPSK	20.2	PASS



n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	19.53	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	20.4	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	20.57	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	20.2	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_16QAM	18.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_16QAM	19.46	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_16QAM	19.7	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_16QAM	19.4	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_64QAM	18	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_64QAM	18	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_64QAM	18.22	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_64QAM	17.85	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_256QAM	16.02	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_256QAM	16	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_256QAM	16.03	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_256QAM	15.69	PASS
n77(3450-3550)	30	50	631668	133@0	CP_QPSK	17.47	PASS
n77(3450-3550)	30	50	631668	67@33	CP_QPSK	18.97	PASS
n77(3450-3550)	30	50	631668	1@1	CP_QPSK	19.24	PASS
n77(3450-3550)	30	50	631668	1@131	CP_QPSK	18.95	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	19.86	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_BPSK	20.33	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	20.36	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_BPSK	20.16	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	19.48	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	20.35	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	20.37	PASS



n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	20.21	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_16QAM	18.45	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_16QAM	19.44	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_16QAM	19.54	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_16QAM	19.36	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_64QAM	17.92	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_64QAM	17.96	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_64QAM	18.07	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_64QAM	17.88	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_256QAM	15.97	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_256QAM	15.96	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_256QAM	15.91	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_256QAM	15.73	PASS
n77(3450-3550)	30	50	633334	133@0	CP_QPSK	17.42	PASS
n77(3450-3550)	30	50	633334	67@33	CP_QPSK	18.92	PASS
n77(3450-3550)	30	50	633334	1@1	CP_QPSK	19.13	PASS
n77(3450-3550)	30	50	633334	1@131	CP_QPSK	18.92	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_BPSK	19.74	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_BPSK	20.23	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	20.25	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_BPSK	20	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	19.32	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	20.23	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	20.27	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	19.99	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_16QAM	18.32	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_16QAM	19.3	PASS



n77(3450-3550)	30	50	635000	1@1	DFT_16QAM	19.43	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_16QAM	19.16	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_64QAM	17.78	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_64QAM	17.83	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_64QAM	17.94	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_64QAM	17.65	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_256QAM	15.83	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_256QAM	15.84	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_256QAM	15.77	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_256QAM	15.47	PASS
n77(3450-3550)	30	50	635000	133@0	CP_QPSK	17.27	PASS
n77(3450-3550)	30	50	635000	67@33	CP_QPSK	18.77	PASS
n77(3450-3550)	30	50	635000	1@1	CP_QPSK	18.96	PASS
n77(3450-3550)	30	50	635000	1@131	CP_QPSK	18.67	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	19.94	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_BPSK	20.4	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_BPSK	20.61	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_BPSK	20.12	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QPSK	19.49	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_QPSK	20.34	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_QPSK	20.68	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_QPSK	20.16	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_16QAM	18.43	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_16QAM	19.45	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_16QAM	19.81	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_16QAM	19.36	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_64QAM	17.95	PASS



n77(3450-3550)	30	60	632000	81@40	DFT_64QAM	17.97	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_64QAM	18.28	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_64QAM	17.84	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_256QAM	15.95	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_256QAM	15.95	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_256QAM	16	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_256QAM	15.62	PASS
n77(3450-3550)	30	60	632000	162@0	CP_QPSK	17.4	PASS
n77(3450-3550)	30	60	632000	81@40	CP_QPSK	18.9	PASS
n77(3450-3550)	30	60	632000	1@1	CP_QPSK	19.33	PASS
n77(3450-3550)	30	60	632000	1@160	CP_QPSK	18.86	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	19.85	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_BPSK	20.35	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_BPSK	20.44	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_BPSK	20.18	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	19.45	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_QPSK	20.32	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_QPSK	20.49	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_QPSK	20.22	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_16QAM	18.4	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_16QAM	19.39	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_16QAM	19.63	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_16QAM	19.43	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_64QAM	17.9	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_64QAM	17.93	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_64QAM	18.11	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_64QAM	17.88	PASS



n77(3450-3550)	30	60	633334	162@0	DFT_256QAM	15.91	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_256QAM	15.93	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_256QAM	15.88	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_256QAM	15.64	PASS
n77(3450-3550)	30	60	633334	162@0	CP_QPSK	17.37	PASS
n77(3450-3550)	30	60	633334	81@40	CP_QPSK	18.86	PASS
n77(3450-3550)	30	60	633334	1@1	CP_QPSK	19.15	PASS
n77(3450-3550)	30	60	633334	1@160	CP_QPSK	18.97	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	19.75	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_BPSK	20.24	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_BPSK	20.37	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_BPSK	19.99	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	19.33	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_QPSK	20.2	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_QPSK	20.38	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_QPSK	20.05	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_16QAM	18.28	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_16QAM	19.33	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_16QAM	19.62	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_16QAM	19.22	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_64QAM	17.79	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_64QAM	17.86	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_64QAM	18.09	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_64QAM	17.72	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_256QAM	15.81	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_256QAM	15.84	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_256QAM	15.88	PASS



n77(3450-3550)	30	60	634666	1@160	DFT_256QAM	15.45	PASS
n77(3450-3550)	30	60	634666	162@0	CP_QPSK	17.27	PASS
n77(3450-3550)	30	60	634666	81@40	CP_QPSK	18.78	PASS
n77(3450-3550)	30	60	634666	1@1	CP_QPSK	19.11	PASS
n77(3450-3550)	30	60	634666	1@160	CP_QPSK	18.72	PASS
n77(3450-3550)	30	70	632334	180@0	DFT_BPSK	19.94	PASS
n77(3450-3550)	30	70	632334	90@45	DFT_BPSK	20.43	PASS
n77(3450-3550)	30	70	632334	1@1	DFT_BPSK	20.56	PASS
n77(3450-3550)	30	70	632334	1@187	DFT_BPSK	20.11	PASS
n77(3450-3550)	30	70	632334	180@0	DFT_QPSK	19.48	PASS
n77(3450-3550)	30	70	632334	90@45	DFT_QPSK	20.42	PASS
n77(3450-3550)	30	70	632334	1@1	DFT_QPSK	20.58	PASS
n77(3450-3550)	30	70	632334	1@187	DFT_QPSK	20.11	PASS
n77(3450-3550)	30	70	632334	180@0	DFT_16QAM	18.49	PASS
n77(3450-3550)	30	70	632334	90@45	DFT_16QAM	19.53	PASS
n77(3450-3550)	30	70	632334	1@1	DFT_16QAM	19.75	PASS
n77(3450-3550)	30	70	632334	1@187	DFT_16QAM	19.25	PASS
n77(3450-3550)	30	70	632334	180@0	DFT_64QAM	17.98	PASS
n77(3450-3550)	30	70	632334	90@45	DFT_64QAM	18.01	PASS
n77(3450-3550)	30	70	632334	1@1	DFT_64QAM	18.21	PASS
n77(3450-3550)	30	70	632334	1@187	DFT_64QAM	17.75	PASS
n77(3450-3550)	30	70	632334	180@0	DFT_256QAM	15.96	PASS
n77(3450-3550)	30	70	632334	90@45	DFT_256QAM	16.02	PASS
n77(3450-3550)	30	70	632334	1@1	DFT_256QAM	16	PASS
n77(3450-3550)	30	70	632334	1@187	DFT_256QAM	15.49	PASS
n77(3450-3550)	30	70	632334	189@0	CP_QPSK	17.46	PASS
n77(3450-3550)	30	70	632334	95@47	CP_QPSK	18.98	PASS