

NTNV	n41	30	20	H	DFT-QPSK	Outer_Full	25.64	25.26	28.46	30.96	33	Pass
NTNV	n41	30	20	H	DFT-16QAM	Inner_1RB_Left	24.99	25.18	28.10	30.60	33	Pass
NTNV	n41	30	20	H	DFT-16QAM	Inner_1RB_Right	24.78	25.08	27.94	30.44	33	Pass
NTNV	n41	30	20	H	DFT-16QAM	Inner_Full	25.14	24.88	28.02	30.52	33	Pass
NTNV	n41	30	20	H	DFT-16QAM	Outer_Full	24.22	23.96	27.10	29.60	33	Pass
NTNV	n41	30	20	H	DFT-64QAM	Inner_1RB_Left	23.44	23.67	26.57	29.07	33	Pass
NTNV	n41	30	20	H	DFT-64QAM	Inner_1RB_Right	23.6	23.41	26.52	29.02	33	Pass
NTNV	n41	30	20	H	DFT-64QAM	Inner_Full	23.64	23.41	26.54	29.04	33	Pass
NTNV	n41	30	20	H	DFT-64QAM	Outer_Full	23.48	23.68	26.59	29.09	33	Pass
NTNV	n41	30	20	H	DFT-256QAM	Inner_1RB_Left	21.49	21.68	24.60	27.10	33	Pass
NTNV	n41	30	20	H	DFT-256QAM	Inner_1RB_Right	21.78	21.28	24.55	27.05	33	Pass
NTNV	n41	30	20	H	DFT-256QAM	Inner_Full	21.62	21.16	24.41	26.91	33	Pass
NTNV	n41	30	20	H	DFT-256QAM	Outer_Full	21.46	21.54	24.51	27.01	33	Pass
NTNV	n41	30	25	L	DFT-BPSK	Inner_1RB_Left	26.18	26.02	29.11	31.61	33	PASS
NTNV	n41	30	25	L	DFT-BPSK	Inner_1RB_Right	26.26	26.04	29.16	31.66	33	PASS
NTNV	n41	30	25	L	DFT-BPSK	Inner_Full	26.35	25.81	29.10	31.60	33	PASS
NTNV	n41	30	25	L	DFT-BPSK	Outer_Full	25.76	25.45	28.62	31.12	33	PASS
NTNV	n41	30	25	L	DFT-QPSK	Inner_1RB_Left	26.28	26.09	29.20	31.70	33	PASS
NTNV	n41	30	25	L	DFT-QPSK	Inner_1RB_Right	26.15	25.82	29.00	31.50	33	PASS
NTNV	n41	30	25	L	DFT-QPSK	Inner_Full	25.96	25.86	28.92	31.42	33	PASS
NTNV	n41	30	25	L	DFT-QPSK	Outer_Full	24.86	25.23	28.06	30.56	33	PASS
NTNV	n41	30	25	L	DFT-16QAM	Inner_1RB_Left	25.22	24.8	28.03	30.53	33	PASS
NTNV	n41	30	25	L	DFT-16QAM	Inner_1RB_Right	25.39	25.13	28.27	30.77	33	PASS
NTNV	n41	30	25	L	DFT-16QAM	Inner_Full	25.22	25.24	28.24	30.74	33	PASS
NTNV	n41	30	25	L	DFT-16QAM	Outer_Full	23.71	24.33	27.04	29.54	33	PASS
NTNV	n41	30	25	L	DFT-64QAM	Inner_1RB_Left	23.58	23.79	26.70	29.20	33	PASS
NTNV	n41	30	25	L	DFT-64QAM	Inner_1RB_Right	23.41	23.77	26.60	29.10	33	PASS
NTNV	n41	30	25	L	DFT-64QAM	Inner_Full	23.41	23.66	26.55	29.05	33	PASS
NTNV	n41	30	25	L	DFT-64QAM	Outer_Full	23.56	23.71	26.65	29.15	33	PASS
NTNV	n41	30	25	L	DFT-256QAM	Inner_1RB_Left	21.55	21.62	24.60	27.10	33	PASS
NTNV	n41	30	25	L	DFT-256QAM	Inner_1RB_Right	21.45	21.65	24.56	27.06	33	PASS
NTNV	n41	30	25	L	DFT-256QAM	Inner_Full	21.5	21.33	24.43	26.93	33	PASS
NTNV	n41	30	25	L	DFT-256QAM	Outer_Full	21.52	21.32	24.43	26.93	33	PASS
NTNV	n41	30	25	M	DFT-BPSK	Inner_1RB_Left	26.06	25.83	28.96	31.46	33	PASS
NTNV	n41	30	25	M	DFT-BPSK	Inner_1RB_Right	26.39	25.96	29.19	31.69	33	PASS
NTNV	n41	30	25	M	DFT-BPSK	Inner_Full	26.2	26.12	29.17	31.67	33	PASS
NTNV	n41	30	25	M	DFT-BPSK	Outer_Full	25.59	25.53	28.57	31.07	33	PASS
NTNV	n41	30	25	M	DFT-QPSK	Inner_1RB_Left	26.12	25.85	29.00	31.50	33	PASS
NTNV	n41	30	25	M	DFT-QPSK	Inner_1RB_Right	26.38	25.92	29.17	31.67	33	PASS
NTNV	n41	30	25	M	DFT-QPSK	Inner_Full	26.17	26	29.10	31.60	33	PASS
NTNV	n41	30	25	M	DFT-QPSK	Outer_Full	24.83	25.24	28.05	30.55	33	PASS
NTNV	n41	30	25	M	DFT-16QAM	Inner_1RB_Left	25.25	25.26	28.27	30.77	33	PASS
NTNV	n41	30	25	M	DFT-16QAM	Inner_1RB_Right	25.22	25.11	28.18	30.68	33	PASS

NTNV	n41	30	25	M	DFT-16QAM	Inner_Full	25.38	25.26	28.33	30.83	33	PASS
NTNV	n41	30	25	M	DFT-16QAM	Outer_Full	23.74	24.46	27.13	29.63	33	PASS
NTNV	n41	30	25	M	DFT-64QAM	Inner_1RB_Left	23.44	23.72	26.59	29.09	33	PASS
NTNV	n41	30	25	M	DFT-64QAM	Inner_1RB_Right	23.41	23.54	26.49	28.99	33	PASS
NTNV	n41	30	25	M	DFT-64QAM	Inner_Full	23.56	23.78	26.68	29.18	33	PASS
NTNV	n41	30	25	M	DFT-64QAM	Outer_Full	23.4	23.82	26.63	29.13	33	PASS
NTNV	n41	30	25	M	DFT-256QAM	Inner_1RB_Left	21.35	21.55	24.46	26.96	33	PASS
NTNV	n41	30	25	M	DFT-256QAM	Inner_1RB_Right	21.46	21.48	24.48	26.98	33	PASS
NTNV	n41	30	25	M	DFT-256QAM	Inner_Full	21.6	21.65	24.64	27.14	33	PASS
NTNV	n41	30	25	M	DFT-256QAM	Outer_Full	21.66	21.96	24.82	27.32	33	PASS
NTNV	n41	30	25	H	DFT-BPSK	Inner_1RB_Left	26.12	26.07	29.11	31.61	33	PASS
NTNV	n41	30	25	H	DFT-BPSK	Inner_1RB_Right	26.23	26.05	29.15	31.65	33	PASS
NTNV	n41	30	25	H	DFT-BPSK	Inner_Full	26.28	26	29.15	31.65	33	PASS
NTNV	n41	30	25	H	DFT-BPSK	Outer_Full	25.62	25.54	28.59	31.09	33	PASS
NTNV	n41	30	25	H	DFT-QPSK	Inner_1RB_Left	26.25	26.15	29.21	31.71	33	PASS
NTNV	n41	30	25	H	DFT-QPSK	Inner_1RB_Right	26.15	25.7	28.94	31.44	33	PASS
NTNV	n41	30	25	H	DFT-QPSK	Inner_Full	26.27	25.98	29.14	31.64	33	PASS
NTNV	n41	30	25	H	DFT-QPSK	Outer_Full	24.83	25.14	28.00	30.50	33	PASS
NTNV	n41	30	25	H	DFT-16QAM	Inner_1RB_Left	25.36	25.2	28.29	30.79	33	PASS
NTNV	n41	30	25	H	DFT-16QAM	Inner_1RB_Right	25.29	24.85	28.09	30.59	33	PASS
NTNV	n41	30	25	H	DFT-16QAM	Inner_Full	25.25	25.21	28.24	30.74	33	PASS
NTNV	n41	30	25	H	DFT-16QAM	Outer_Full	23.71	24.46	27.11	29.61	33	PASS
NTNV	n41	30	25	H	DFT-64QAM	Inner_1RB_Left	23.57	23.76	26.68	29.18	33	PASS
NTNV	n41	30	25	H	DFT-64QAM	Inner_1RB_Right	23.47	23.71	26.60	29.10	33	PASS
NTNV	n41	30	25	H	DFT-64QAM	Inner_Full	23.46	23.7	26.59	29.09	33	PASS
NTNV	n41	30	25	H	DFT-64QAM	Outer_Full	23.2	23.89	26.57	29.07	33	PASS
NTNV	n41	30	25	H	DFT-256QAM	Inner_1RB_Left	21.42	21.36	24.40	26.90	33	PASS
NTNV	n41	30	25	H	DFT-256QAM	Inner_1RB_Right	21.48	21.53	24.52	27.02	33	PASS
NTNV	n41	30	25	H	DFT-256QAM	Inner_Full	21.5	21.33	24.43	26.93	33	PASS
NTNV	n41	30	25	H	DFT-256QAM	Outer_Full	21.35	21.56	24.47	26.97	33	PASS
NTNV	n41	30	30	L	DFT-BPSK	Inner_1RB_Left	26.28	26.07	29.19	31.69	33	Pass
NTNV	n41	30	30	L	DFT-BPSK	Inner_1RB_Right	26.41	26.2	29.32	31.82	33	Pass
NTNV	n41	30	30	L	DFT-BPSK	Inner_Full	26.28	26.24	29.27	31.77	33	Pass
NTNV	n41	30	30	L	DFT-BPSK	Outer_Full	25.25	25.4	28.34	30.84	33	Pass
NTNV	n41	30	30	L	DFT-QPSK	Inner_1RB_Left	26.31	26.11	29.22	31.72	33	Pass
NTNV	n41	30	30	L	DFT-QPSK	Inner_1RB_Right	26.02	26.15	29.10	31.60	33	Pass
NTNV	n41	30	30	L	DFT-QPSK	Inner_Full	26.08	25.73	28.92	31.42	33	Pass
NTNV	n41	30	30	L	DFT-QPSK	Outer_Full	25.76	25.36	28.57	31.07	33	Pass
NTNV	n41	30	30	L	DFT-16QAM	Inner_1RB_Left	25.24	24.62	27.95	30.45	33	Pass
NTNV	n41	30	30	L	DFT-16QAM	Inner_1RB_Right	25.06	25.04	28.06	30.56	33	Pass
NTNV	n41	30	30	L	DFT-16QAM	Inner_Full	25.24	24.76	28.02	30.52	33	Pass
NTNV	n41	30	30	L	DFT-16QAM	Outer_Full	24.23	23.93	27.09	29.59	33	Pass
NTNV	n41	30	30	L	DFT-64QAM	Inner_1RB_Left	23.87	23.28	26.60	29.10	33	Pass

NTNV	n41	30	30	L	DFT-64QAM	Inner_1RB_Right	23.45	23.51	26.49	28.99	33	Pass
NTNV	n41	30	30	L	DFT-64QAM	Inner_Full	23.61	23.39	26.51	29.01	33	Pass
NTNV	n41	30	30	L	DFT-64QAM	Outer_Full	23.65	23.71	26.69	29.19	33	Pass
NTNV	n41	30	30	L	DFT-256QAM	Inner_1RB_Left	21.78	21.45	24.63	27.13	33	Pass
NTNV	n41	30	30	L	DFT-256QAM	Inner_1RB_Right	21.48	21.71	24.61	27.11	33	Pass
NTNV	n41	30	30	L	DFT-256QAM	Inner_Full	21.59	21.25	24.43	26.93	33	Pass
NTNV	n41	30	30	L	DFT-256QAM	Outer_Full	21.76	21.32	24.56	27.06	33	Pass
NTNV	n41	30	30	M	DFT-BPSK	Inner_1RB_Left	26.38	26.05	29.23	31.73	33	Pass
NTNV	n41	30	30	M	DFT-BPSK	Inner_1RB_Right	25.89	26.23	29.07	31.57	33	Pass
NTNV	n41	30	30	M	DFT-BPSK	Inner_Full	25.97	26.32	29.16	31.66	33	Pass
NTNV	n41	30	30	M	DFT-BPSK	Outer_Full	25.5	25.7	28.61	31.11	33	Pass
NTNV	n41	30	30	M	DFT-QPSK	Inner_1RB_Left	25.98	26.3	29.15	31.65	33	Pass
NTNV	n41	30	30	M	DFT-QPSK	Inner_1RB_Right	26.01	25.33	28.69	31.19	33	Pass
NTNV	n41	30	30	M	DFT-QPSK	Inner_Full	25.96	25.84	28.91	31.41	33	Pass
NTNV	n41	30	30	M	DFT-QPSK	Outer_Full	25.71	25.39	28.56	31.06	33	Pass
NTNV	n41	30	30	M	DFT-16QAM	Inner_1RB_Left	25.02	25.18	28.11	30.61	33	Pass
NTNV	n41	30	30	M	DFT-16QAM	Inner_1RB_Right	24.9	25.15	28.04	30.54	33	Pass
NTNV	n41	30	30	M	DFT-16QAM	Inner_Full	25.17	24.91	28.05	30.55	33	Pass
NTNV	n41	30	30	M	DFT-16QAM	Outer_Full	24.31	23.94	27.14	29.64	33	Pass
NTNV	n41	30	30	M	DFT-64QAM	Inner_1RB_Left	23.37	23.45	26.42	28.92	33	Pass
NTNV	n41	30	30	M	DFT-64QAM	Inner_1RB_Right	23.31	23.84	26.59	29.09	33	Pass
NTNV	n41	30	30	M	DFT-64QAM	Inner_Full	23.66	23.52	26.60	29.10	33	Pass
NTNV	n41	30	30	M	DFT-64QAM	Outer_Full	23.5	23.77	26.65	29.15	33	Pass
NTNV	n41	30	30	M	DFT-256QAM	Inner_1RB_Left	21.39	21.69	24.55	27.05	33	Pass
NTNV	n41	30	30	M	DFT-256QAM	Inner_1RB_Right	21.78	21.42	24.61	27.11	33	Pass
NTNV	n41	30	30	M	DFT-256QAM	Inner_Full	21.62	21.14	24.40	26.90	33	Pass
NTNV	n41	30	30	M	DFT-256QAM	Outer_Full	21.62	21.24	24.44	26.94	33	Pass
NTNV	n41	30	30	H	DFT-BPSK	Inner_1RB_Left	26.34	26.08	29.22	31.72	33	Pass
NTNV	n41	30	30	H	DFT-BPSK	Inner_1RB_Right	25.99	26.22	29.12	31.62	33	Pass
NTNV	n41	30	30	H	DFT-BPSK	Inner_Full	26.13	26.35	29.25	31.75	33	Pass
NTNV	n41	30	30	H	DFT-BPSK	Outer_Full	25.51	25.6	28.57	31.07	33	Pass
NTNV	n41	30	30	H	DFT-QPSK	Inner_1RB_Left	26.04	25.46	28.77	31.27	33	Pass
NTNV	n41	30	30	H	DFT-QPSK	Inner_1RB_Right	25.91	26	28.97	31.47	33	Pass
NTNV	n41	30	30	H	DFT-QPSK	Inner_Full	26.13	25.77	28.96	31.46	33	Pass
NTNV	n41	30	30	H	DFT-QPSK	Outer_Full	25.77	25.33	28.57	31.07	33	Pass
NTNV	n41	30	30	H	DFT-16QAM	Inner_1RB_Left	24.97	25.19	28.09	30.59	33	Pass
NTNV	n41	30	30	H	DFT-16QAM	Inner_1RB_Right	25.25	25.02	28.15	30.65	33	Pass
NTNV	n41	30	30	H	DFT-16QAM	Inner_Full	25.31	24.86	28.10	30.60	33	Pass
NTNV	n41	30	30	H	DFT-16QAM	Outer_Full	24.21	23.87	27.05	29.55	33	Pass
NTNV	n41	30	30	H	DFT-64QAM	Inner_1RB_Left	23.54	23.53	26.55	29.05	33	Pass
NTNV	n41	30	30	H	DFT-64QAM	Inner_1RB_Right	23.62	23.43	26.54	29.04	33	Pass
NTNV	n41	30	30	H	DFT-64QAM	Inner_Full	23.61	23.47	26.55	29.05	33	Pass
NTNV	n41	30	30	H	DFT-64QAM	Outer_Full	23.65	23.66	26.67	29.17	33	Pass

NTNV	n41	30	30	H	DFT-256QAM	Inner_1RB_Left	21.83	21.43	24.64	27.14	33	Pass
NTNV	n41	30	30	H	DFT-256QAM	Inner_1RB_Right	21.34	21.56	24.46	26.96	33	Pass
NTNV	n41	30	30	H	DFT-256QAM	Inner_Full	21.63	21.35	24.50	27.00	33	Pass
NTNV	n41	30	30	H	DFT-256QAM	Outer_Full	21.66	21.41	24.55	27.05	33	Pass
NTNV	n41	30	35	L	DFT-BPSK	Inner_1RB_Left	26.38	25.81	29.11	31.61	33	PASS
NTNV	n41	30	35	L	DFT-BPSK	Inner_1RB_Right	26.39	25.76	29.10	31.60	33	PASS
NTNV	n41	30	35	L	DFT-BPSK	Inner_Full	26.34	25.72	29.05	31.55	33	PASS
NTNV	n41	30	35	L	DFT-BPSK	Outer_Full	25.23	25.19	28.22	30.72	33	PASS
NTNV	n41	30	35	L	DFT-QPSK	Inner_1RB_Left	26.24	25.77	29.02	31.52	33	PASS
NTNV	n41	30	35	L	DFT-QPSK	Inner_1RB_Right	26.1	25.72	28.92	31.42	33	PASS
NTNV	n41	30	35	L	DFT-QPSK	Inner_Full	26.04	25.93	29.00	31.50	33	PASS
NTNV	n41	30	35	L	DFT-QPSK	Outer_Full	24.81	25.31	28.08	30.58	33	PASS
NTNV	n41	30	35	L	DFT-16QAM	Inner_1RB_Left	25.25	24.79	28.04	30.54	33	PASS
NTNV	n41	30	35	L	DFT-16QAM	Inner_1RB_Right	25.17	24.82	28.01	30.51	33	PASS
NTNV	n41	30	35	L	DFT-16QAM	Inner_Full	25.49	25.18	28.35	30.85	33	PASS
NTNV	n41	30	35	L	DFT-16QAM	Outer_Full	23.68	24.28	27.00	29.50	33	PASS
NTNV	n41	30	35	L	DFT-64QAM	Inner_1RB_Left	23.41	23.66	26.55	29.05	33	PASS
NTNV	n41	30	35	L	DFT-64QAM	Inner_1RB_Right	23.45	23.67	26.57	29.07	33	PASS
NTNV	n41	30	35	L	DFT-64QAM	Inner_Full	23.51	23.77	26.65	29.15	33	PASS
NTNV	n41	30	35	L	DFT-64QAM	Outer_Full	23.27	23.69	26.50	29.00	33	PASS
NTNV	n41	30	35	L	DFT-256QAM	Inner_1RB_Left	21.41	21.36	24.40	26.90	33	PASS
NTNV	n41	30	35	L	DFT-256QAM	Inner_1RB_Right	21.52	21.52	24.53	27.03	33	PASS
NTNV	n41	30	35	L	DFT-256QAM	Inner_Full	21.56	21.41	24.50	27.00	33	PASS
NTNV	n41	30	35	L	DFT-256QAM	Outer_Full	21.42	21.58	24.51	27.01	33	PASS
NTNV	n41	30	35	M	DFT-BPSK	Inner_1RB_Left	26.21	26.08	29.16	31.66	33	PASS
NTNV	n41	30	35	M	DFT-BPSK	Inner_1RB_Right	26.3	25.84	29.09	31.59	33	PASS
NTNV	n41	30	35	M	DFT-BPSK	Inner_Full	26.08	25.74	28.92	31.42	33	PASS
NTNV	n41	30	35	M	DFT-BPSK	Outer_Full	25.67	25.34	28.52	31.02	33	PASS
NTNV	n41	30	35	M	DFT-QPSK	Inner_1RB_Left	26.26	25.7	29.00	31.50	33	PASS
NTNV	n41	30	35	M	DFT-QPSK	Inner_1RB_Right	26.14	25.76	28.96	31.46	33	PASS
NTNV	n41	30	35	M	DFT-QPSK	Inner_Full	26.1	25.92	29.02	31.52	33	PASS
NTNV	n41	30	35	M	DFT-QPSK	Outer_Full	24.83	25.37	28.12	30.62	33	PASS
NTNV	n41	30	35	M	DFT-16QAM	Inner_1RB_Left	25.36	24.99	28.19	30.69	33	PASS
NTNV	n41	30	35	M	DFT-16QAM	Inner_1RB_Right	25.32	24.94	28.14	30.64	33	PASS
NTNV	n41	30	35	M	DFT-16QAM	Inner_Full	25.25	24.96	28.12	30.62	33	PASS
NTNV	n41	30	35	M	DFT-16QAM	Outer_Full	23.76	24.35	27.08	29.58	33	PASS
NTNV	n41	30	35	M	DFT-64QAM	Inner_1RB_Left	23.4	23.73	26.58	29.08	33	PASS
NTNV	n41	30	35	M	DFT-64QAM	Inner_1RB_Right	23.46	23.51	26.50	29.00	33	PASS
NTNV	n41	30	35	M	DFT-64QAM	Inner_Full	23.5	23.65	26.59	29.09	33	PASS
NTNV	n41	30	35	M	DFT-64QAM	Outer_Full	23.3	23.89	26.62	29.12	33	PASS
NTNV	n41	30	35	M	DFT-256QAM	Inner_1RB_Left	21.53	21.37	24.46	26.96	33	PASS
NTNV	n41	30	35	M	DFT-256QAM	Inner_1RB_Right	21.54	21.53	24.55	27.05	33	PASS
NTNV	n41	30	35	M	DFT-256QAM	Inner_Full	21.52	21.32	24.43	26.93	33	PASS

NTNV	n41	30	35	M	DFT-256QAM	Outer_Full	21.34	21.61	24.49	26.99	33	PASS
NTNV	n41	30	35	H	DFT-BPSK	Inner_1RB_Left	26.22	25.78	29.02	31.52	33	PASS
NTNV	n41	30	35	H	DFT-BPSK	Inner_1RB_Right	26.24	25.89	29.08	31.58	33	PASS
NTNV	n41	30	35	H	DFT-BPSK	Inner_Full	26.21	25.77	29.01	31.51	33	PASS
NTNV	n41	30	35	H	DFT-BPSK	Outer_Full	25.38	25.18	28.29	30.79	33	PASS
NTNV	n41	30	35	H	DFT-QPSK	Inner_1RB_Left	26.27	25.76	29.03	31.53	33	PASS
NTNV	n41	30	35	H	DFT-QPSK	Inner_1RB_Right	26.16	25.85	29.02	31.52	33	PASS
NTNV	n41	30	35	H	DFT-QPSK	Inner_Full	26.28	25.73	29.02	31.52	33	PASS
NTNV	n41	30	35	H	DFT-QPSK	Outer_Full	24.91	25.33	28.14	30.64	33	PASS
NTNV	n41	30	35	H	DFT-16QAM	Inner_1RB_Left	25.14	25.09	28.13	30.63	33	PASS
NTNV	n41	30	35	H	DFT-16QAM	Inner_1RB_Right	25.26	24.92	28.10	30.60	33	PASS
NTNV	n41	30	35	H	DFT-16QAM	Inner_Full	25.4	24.97	28.20	30.70	33	PASS
NTNV	n41	30	35	H	DFT-16QAM	Outer_Full	23.75	24.34	27.07	29.57	33	PASS
NTNV	n41	30	35	H	DFT-64QAM	Inner_1RB_Left	23.45	23.59	26.53	29.03	33	PASS
NTNV	n41	30	35	H	DFT-64QAM	Inner_1RB_Right	23.74	23.34	26.55	29.05	33	PASS
NTNV	n41	30	35	H	DFT-64QAM	Inner_Full	23.46	23.67	26.58	29.08	33	PASS
NTNV	n41	30	35	H	DFT-64QAM	Outer_Full	23.41	23.89	26.67	29.17	33	PASS
NTNV	n41	30	35	H	DFT-256QAM	Inner_1RB_Left	21.5	21.35	24.44	26.94	33	PASS
NTNV	n41	30	35	H	DFT-256QAM	Inner_1RB_Right	21.49	21.32	24.42	26.92	33	PASS
NTNV	n41	30	35	H	DFT-256QAM	Inner_Full	21.54	21.38	24.47	26.97	33	PASS
NTNV	n41	30	35	H	DFT-256QAM	Outer_Full	21.47	22.23	24.88	27.38	33	PASS
NTNV	n41	30	40	L	DFT-BPSK	Inner_1RB_Left	26.29	26.07	29.19	31.69	33	Pass
NTNV	n41	30	40	L	DFT-BPSK	Inner_1RB_Right	26.22	26	29.12	31.62	33	Pass
NTNV	n41	30	40	L	DFT-BPSK	Inner_Full	26.26	26.12	29.20	31.70	33	Pass
NTNV	n41	30	40	L	DFT-BPSK	Outer_Full	25.66	25.72	28.70	31.20	33	Pass
NTNV	n41	30	40	L	DFT-QPSK	Inner_1RB_Left	25.64	25.41	28.54	31.04	33	Pass
NTNV	n41	30	40	L	DFT-QPSK	Inner_1RB_Right	25.71	25.71	28.72	31.22	33	Pass
NTNV	n41	30	40	L	DFT-QPSK	Inner_Full	25.98	25.69	28.85	31.35	33	Pass
NTNV	n41	30	40	L	DFT-QPSK	Outer_Full	25.56	25.18	28.38	30.88	33	Pass
NTNV	n41	30	40	L	DFT-16QAM	Inner_1RB_Left	25.11	24.71	27.92	30.42	33	Pass
NTNV	n41	30	40	L	DFT-16QAM	Inner_1RB_Right	25.19	24.95	28.08	30.58	33	Pass
NTNV	n41	30	40	L	DFT-16QAM	Inner_Full	25.44	25.01	28.24	30.74	33	Pass
NTNV	n41	30	40	L	DFT-16QAM	Outer_Full	24.24	23.91	27.09	29.59	33	Pass
NTNV	n41	30	40	L	DFT-64QAM	Inner_1RB_Left	23.78	23.39	26.60	29.10	33	Pass
NTNV	n41	30	40	L	DFT-64QAM	Inner_1RB_Right	23.5	23.41	26.47	28.97	33	Pass
NTNV	n41	30	40	L	DFT-64QAM	Inner_Full	23.65	23.51	26.59	29.09	33	Pass
NTNV	n41	30	40	L	DFT-64QAM	Outer_Full	23.76	23.41	26.60	29.10	33	Pass
NTNV	n41	30	40	L	DFT-256QAM	Inner_1RB_Left	21.69	21.44	24.58	27.08	33	Pass
NTNV	n41	30	40	L	DFT-256QAM	Inner_1RB_Right	21.65	21.37	24.52	27.02	33	Pass
NTNV	n41	30	40	L	DFT-256QAM	Inner_Full	21.57	21.41	24.50	27.00	33	Pass
NTNV	n41	30	40	L	DFT-256QAM	Outer_Full	21.42	21.41	24.43	26.93	33	Pass
NTNV	n41	30	40	M	DFT-BPSK	Inner_1RB_Left	26.28	26.13	29.22	31.72	33	Pass
NTNV	n41	30	40	M	DFT-BPSK	Inner_1RB_Right	26.15	26.09	29.13	31.63	33	Pass

NTNV	n41	30	40	M	DFT-BPSK	Inner_Full	26.29	26.08	29.20	31.70	33	Pass
NTNV	n41	30	40	M	DFT-BPSK	Outer_Full	25.47	25.67	28.58	31.08	33	Pass
NTNV	n41	30	40	M	DFT-QPSK	Inner_1RB_Left	25.69	25.94	28.83	31.33	33	Pass
NTNV	n41	30	40	M	DFT-QPSK	Inner_1RB_Right	25.74	25.33	28.55	31.05	33	Pass
NTNV	n41	30	40	M	DFT-QPSK	Inner_Full	25.98	25.78	28.89	31.39	33	Pass
NTNV	n41	30	40	M	DFT-QPSK	Outer_Full	25.73	25.38	28.57	31.07	33	Pass
NTNV	n41	30	40	M	DFT-16QAM	Inner_1RB_Left	24.73	25.12	27.94	30.44	33	Pass
NTNV	n41	30	40	M	DFT-16QAM	Inner_1RB_Right	25.13	24.98	28.07	30.57	33	Pass
NTNV	n41	30	40	M	DFT-16QAM	Inner_Full	25.19	24.87	28.04	30.54	33	Pass
NTNV	n41	30	40	M	DFT-16QAM	Outer_Full	24.29	23.93	27.12	29.62	33	Pass
NTNV	n41	30	40	M	DFT-64QAM	Inner_1RB_Left	23.55	23.96	26.77	29.27	33	Pass
NTNV	n41	30	40	M	DFT-64QAM	Inner_1RB_Right	23.75	23.33	26.56	29.06	33	Pass
NTNV	n41	30	40	M	DFT-64QAM	Inner_Full	23.62	23.47	26.56	29.06	33	Pass
NTNV	n41	30	40	M	DFT-64QAM	Outer_Full	23.55	23.71	26.64	29.14	33	Pass
NTNV	n41	30	40	M	DFT-256QAM	Inner_1RB_Left	21.71	21.27	24.51	27.01	33	Pass
NTNV	n41	30	40	M	DFT-256QAM	Inner_1RB_Right	21.76	21.52	24.65	27.15	33	Pass
NTNV	n41	30	40	M	DFT-256QAM	Inner_Full	21.52	21.31	24.43	26.93	33	Pass
NTNV	n41	30	40	M	DFT-256QAM	Outer_Full	21.67	21.47	24.58	27.08	33	Pass
NTNV	n41	30	40	H	DFT-BPSK	Inner_1RB_Left	26.39	26.15	29.28	31.78	33	Pass
NTNV	n41	30	40	H	DFT-BPSK	Inner_1RB_Right	26.24	26.01	29.14	31.64	33	Pass
NTNV	n41	30	40	H	DFT-BPSK	Inner_Full	26.53	26.11	29.34	31.84	33	Pass
NTNV	n41	30	40	H	DFT-BPSK	Outer_Full	25.5	25.63	28.58	31.08	33	Pass
NTNV	n41	30	40	H	DFT-QPSK	Inner_1RB_Left	25.77	26.11	28.95	31.45	33	Pass
NTNV	n41	30	40	H	DFT-QPSK	Inner_1RB_Right	25.69	25.84	28.78	31.28	33	Pass
NTNV	n41	30	40	H	DFT-QPSK	Inner_Full	25.89	25.79	28.85	31.35	33	Pass
NTNV	n41	30	40	H	DFT-QPSK	Outer_Full	25.5	25.16	28.34	30.84	33	Pass
NTNV	n41	30	40	H	DFT-16QAM	Inner_1RB_Left	24.82	25.23	28.04	30.54	33	Pass
NTNV	n41	30	40	H	DFT-16QAM	Inner_1RB_Right	25.14	25.09	28.13	30.63	33	Pass
NTNV	n41	30	40	H	DFT-16QAM	Inner_Full	25.14	24.79	27.98	30.48	33	Pass
NTNV	n41	30	40	H	DFT-16QAM	Outer_Full	24.46	23.91	27.20	29.70	33	Pass
NTNV	n41	30	40	H	DFT-64QAM	Inner_1RB_Left	23.58	23.9	26.75	29.25	33	Pass
NTNV	n41	30	40	H	DFT-64QAM	Inner_1RB_Right	23.25	23.62	26.45	28.95	33	Pass
NTNV	n41	30	40	H	DFT-64QAM	Inner_Full	23.68	23.36	26.53	29.03	33	Pass
NTNV	n41	30	40	H	DFT-64QAM	Outer_Full	23.63	23.63	26.64	29.14	33	Pass
NTNV	n41	30	40	H	DFT-256QAM	Inner_1RB_Left	21.49	21.84	24.68	27.18	33	Pass
NTNV	n41	30	40	H	DFT-256QAM	Inner_1RB_Right	21.7	21.25	24.49	26.99	33	Pass
NTNV	n41	30	40	H	DFT-256QAM	Inner_Full	21.63	21.15	24.41	26.91	33	Pass
NTNV	n41	30	40	H	DFT-256QAM	Outer_Full	21.6	21.41	24.52	27.02	33	Pass
NTNV	n41	30	45	L	DFT-BPSK	Inner_1RB_Left	26.04	25.76	28.91	31.41	33	PASS
NTNV	n41	30	45	L	DFT-BPSK	Inner_1RB_Right	26.35	25.83	29.11	31.61	33	PASS
NTNV	n41	30	45	L	DFT-BPSK	Inner_Full	26.23	25.71	28.99	31.49	33	PASS
NTNV	n41	30	45	L	DFT-BPSK	Outer_Full	25.41	25.24	28.34	30.84	33	PASS
NTNV	n41	30	45	L	DFT-QPSK	Inner_1RB_Left	26.28	25.75	29.03	31.53	33	PASS

NTNV	n41	30	45	L	DFT-QPSK	Inner_1RB_Right	26.23	26.09	29.17	31.67	33	PASS
NTNV	n41	30	45	L	DFT-QPSK	Inner_Full	26.2	26.07	29.15	31.65	33	PASS
NTNV	n41	30	45	L	DFT-QPSK	Outer_Full	24.78	25.41	28.12	30.62	33	PASS
NTNV	n41	30	45	L	DFT-16QAM	Inner_1RB_Left	25.38	24.89	28.15	30.65	33	PASS
NTNV	n41	30	45	L	DFT-16QAM	Inner_1RB_Right	25.35	25.11	28.24	30.74	33	PASS
NTNV	n41	30	45	L	DFT-16QAM	Inner_Full	25.21	24.92	28.08	30.58	33	PASS
NTNV	n41	30	45	L	DFT-16QAM	Outer_Full	23.81	24.35	27.10	29.60	33	PASS
NTNV	n41	30	45	L	DFT-64QAM	Inner_1RB_Left	23.48	23.69	26.60	29.10	33	PASS
NTNV	n41	30	45	L	DFT-64QAM	Inner_1RB_Right	23.75	23.43	26.60	29.10	33	PASS
NTNV	n41	30	45	L	DFT-64QAM	Inner_Full	23.52	23.51	26.53	29.03	33	PASS
NTNV	n41	30	45	L	DFT-64QAM	Outer_Full	23.53	23.31	26.43	28.93	33	PASS
NTNV	n41	30	45	L	DFT-256QAM	Inner_1RB_Left	21.82	21.48	24.66	27.16	33	PASS
NTNV	n41	30	45	L	DFT-256QAM	Inner_1RB_Right	21.56	21.64	24.61	27.11	33	PASS
NTNV	n41	30	45	L	DFT-256QAM	Inner_Full	21.4	21.43	24.43	26.93	33	PASS
NTNV	n41	30	45	L	DFT-256QAM	Outer_Full	21.41	21.68	24.56	27.06	33	PASS
NTNV	n41	30	45	M	DFT-BPSK	Inner_1RB_Left	26.31	25.8	29.07	31.57	33	PASS
NTNV	n41	30	45	M	DFT-BPSK	Inner_1RB_Right	26.18	25.71	28.96	31.46	33	PASS
NTNV	n41	30	45	M	DFT-BPSK	Inner_Full	26.32	26.03	29.19	31.69	33	PASS
NTNV	n41	30	45	M	DFT-BPSK	Outer_Full	25.48	25.22	28.36	30.86	33	PASS
NTNV	n41	30	45	M	DFT-QPSK	Inner_1RB_Left	26.19	25.73	28.98	31.48	33	PASS
NTNV	n41	30	45	M	DFT-QPSK	Inner_1RB_Right	25.95	25.89	28.93	31.43	33	PASS
NTNV	n41	30	45	M	DFT-QPSK	Inner_Full	26.13	26.13	29.14	31.64	33	PASS
NTNV	n41	30	45	M	DFT-QPSK	Outer_Full	24.82	25.38	28.12	30.62	33	PASS
NTNV	n41	30	45	M	DFT-16QAM	Inner_1RB_Left	25.43	25.01	28.24	30.74	33	PASS
NTNV	n41	30	45	M	DFT-16QAM	Inner_1RB_Right	25.41	25.12	28.28	30.78	33	PASS
NTNV	n41	30	45	M	DFT-16QAM	Inner_Full	25.2	24.91	28.07	30.57	33	PASS
NTNV	n41	30	45	M	DFT-16QAM	Outer_Full	23.51	24.45	27.02	29.52	33	PASS
NTNV	n41	30	45	M	DFT-64QAM	Inner_1RB_Left	23.47	23.74	26.62	29.12	33	PASS
NTNV	n41	30	45	M	DFT-64QAM	Inner_1RB_Right	23.43	23.7	26.58	29.08	33	PASS
NTNV	n41	30	45	M	DFT-64QAM	Inner_Full	23.47	23.61	26.55	29.05	33	PASS
NTNV	n41	30	45	M	DFT-64QAM	Outer_Full	23.22	23.74	26.50	29.00	33	PASS
NTNV	n41	30	45	M	DFT-256QAM	Inner_1RB_Left	21.37	21.3	24.35	26.85	33	PASS
NTNV	n41	30	45	M	DFT-256QAM	Inner_1RB_Right	21.52	21.32	24.43	26.93	33	PASS
NTNV	n41	30	45	M	DFT-256QAM	Inner_Full	21.68	21.34	24.52	27.02	33	PASS
NTNV	n41	30	45	M	DFT-256QAM	Outer_Full	21.39	21.61	24.51	27.01	33	PASS
NTNV	n41	30	45	H	DFT-BPSK	Inner_1RB_Left	26.47	25.61	29.07	31.57	33	PASS
NTNV	n41	30	45	H	DFT-BPSK	Inner_1RB_Right	26.31	25.95	29.14	31.64	33	PASS
NTNV	n41	30	45	H	DFT-BPSK	Inner_Full	26.38	25.87	29.14	31.64	33	PASS
NTNV	n41	30	45	H	DFT-BPSK	Outer_Full	25.43	25.11	28.28	30.78	33	PASS
NTNV	n41	30	45	H	DFT-QPSK	Inner_1RB_Left	26.34	25.8	29.09	31.59	33	PASS
NTNV	n41	30	45	H	DFT-QPSK	Inner_1RB_Right	26.18	26.16	29.18	31.68	33	PASS
NTNV	n41	30	45	H	DFT-QPSK	Inner_Full	25.91	25.89	28.91	31.41	33	PASS
NTNV	n41	30	45	H	DFT-QPSK	Outer_Full	24.91	25.45	28.20	30.70	33	PASS

NTNV	n41	30	45	H	DFT-16QAM	Inner_1RB_Left	25.34	24.71	28.05	30.55	33	PASS
NTNV	n41	30	45	H	DFT-16QAM	Inner_1RB_Right	25.06	24.91	28.00	30.50	33	PASS
NTNV	n41	30	45	H	DFT-16QAM	Inner_Full	25.01	24.81	27.92	30.42	33	PASS
NTNV	n41	30	45	H	DFT-16QAM	Outer_Full	23.61	24.38	27.02	29.52	33	PASS
NTNV	n41	30	45	H	DFT-64QAM	Inner_1RB_Left	23.87	23.7	26.80	29.30	33	PASS
NTNV	n41	30	45	H	DFT-64QAM	Inner_1RB_Right	23.75	23.47	26.62	29.12	33	PASS
NTNV	n41	30	45	H	DFT-64QAM	Inner_Full	23.5	23.77	26.65	29.15	33	PASS
NTNV	n41	30	45	H	DFT-64QAM	Outer_Full	23.25	23.51	26.39	28.89	33	PASS
NTNV	n41	30	45	H	DFT-256QAM	Inner_1RB_Left	21.36	21.38	24.38	26.88	33	PASS
NTNV	n41	30	45	H	DFT-256QAM	Inner_1RB_Right	21.53	21.49	24.52	27.02	33	PASS
NTNV	n41	30	45	H	DFT-256QAM	Inner_Full	21.59	21.34	24.48	26.98	33	PASS
NTNV	n41	30	45	H	DFT-256QAM	Outer_Full	21.34	21.77	24.57	27.07	33	PASS
NTNV	n41	30	50	L	DFT-BPSK	Inner_1RB_Left	26.34	26.14	29.25	31.75	33	Pass
NTNV	n41	30	50	L	DFT-BPSK	Inner_1RB_Right	26.21	26.05	29.14	31.64	33	Pass
NTNV	n41	30	50	L	DFT-BPSK	Inner_Full	26.43	25.97	29.22	31.72	33	Pass
NTNV	n41	30	50	L	DFT-BPSK	Outer_Full	25.74	25.78	28.77	31.27	33	Pass
NTNV	n41	30	50	L	DFT-QPSK	Inner_1RB_Left	25.85	26.4	29.14	31.64	33	Pass
NTNV	n41	30	50	L	DFT-QPSK	Inner_1RB_Right	25.69	25.87	28.79	31.29	33	Pass
NTNV	n41	30	50	L	DFT-QPSK	Inner_Full	26.11	25.81	28.97	31.47	33	Pass
NTNV	n41	30	50	L	DFT-QPSK	Outer_Full	25.48	25.03	28.27	30.77	33	Pass
NTNV	n41	30	50	L	DFT-16QAM	Inner_1RB_Left	25.01	24.74	27.89	30.39	33	Pass
NTNV	n41	30	50	L	DFT-16QAM	Inner_1RB_Right	25.16	25.06	28.12	30.62	33	Pass
NTNV	n41	30	50	L	DFT-16QAM	Inner_Full	25.16	24.86	28.02	30.52	33	Pass
NTNV	n41	30	50	L	DFT-16QAM	Outer_Full	24.28	23.88	27.09	29.59	33	Pass
NTNV	n41	30	50	L	DFT-64QAM	Inner_1RB_Left	23.75	23.51	26.64	29.14	33	Pass
NTNV	n41	30	50	L	DFT-64QAM	Inner_1RB_Right	23.39	23.74	26.58	29.08	33	Pass
NTNV	n41	30	50	L	DFT-64QAM	Inner_Full	23.67	23.34	26.52	29.02	33	Pass
NTNV	n41	30	50	L	DFT-64QAM	Outer_Full	23.75	23.45	26.61	29.11	33	Pass
NTNV	n41	30	50	L	DFT-256QAM	Inner_1RB_Left	21.86	21.27	24.59	27.09	33	Pass
NTNV	n41	30	50	L	DFT-256QAM	Inner_1RB_Right	21.62	21.41	24.53	27.03	33	Pass
NTNV	n41	30	50	L	DFT-256QAM	Inner_Full	21.71	21.18	24.46	26.96	33	Pass
NTNV	n41	30	50	L	DFT-256QAM	Outer_Full	21.57	21.35	24.47	26.97	33	Pass
NTNV	n41	30	50	M	DFT-BPSK	Inner_1RB_Left	26.34	26.11	29.24	31.74	33	Pass
NTNV	n41	30	50	M	DFT-BPSK	Inner_1RB_Right	26.48	26.07	29.29	31.79	33	Pass
NTNV	n41	30	50	M	DFT-BPSK	Inner_Full	26.09	26.23	29.17	31.67	33	Pass
NTNV	n41	30	50	M	DFT-BPSK	Outer_Full	25.55	25.69	28.63	31.13	33	Pass
NTNV	n41	30	50	M	DFT-QPSK	Inner_1RB_Left	26.02	26.16	29.10	31.60	33	Pass
NTNV	n41	30	50	M	DFT-QPSK	Inner_1RB_Right	25.72	26.19	28.97	31.47	33	Pass
NTNV	n41	30	50	M	DFT-QPSK	Inner_Full	26.05	25.64	28.86	31.36	33	Pass
NTNV	n41	30	50	M	DFT-QPSK	Outer_Full	25.45	25.06	28.27	30.77	33	Pass
NTNV	n41	30	50	M	DFT-16QAM	Inner_1RB_Left	25.12	25.26	28.20	30.70	33	Pass
NTNV	n41	30	50	M	DFT-16QAM	Inner_1RB_Right	24.8	25.04	27.93	30.43	33	Pass
NTNV	n41	30	50	M	DFT-16QAM	Inner_Full	25.22	24.83	28.04	30.54	33	Pass

NTNV	n41	30	50	M	DFT-16QAM	Outer_Full	24.33	23.85	27.11	29.61	33	Pass
NTNV	n41	30	50	M	DFT-64QAM	Inner_1RB_Left	23.71	23.6	26.67	29.17	33	Pass
NTNV	n41	30	50	M	DFT-64QAM	Inner_1RB_Right	23.42	23.59	26.52	29.02	33	Pass
NTNV	n41	30	50	M	DFT-64QAM	Inner_Full	23.61	23.41	26.52	29.02	33	Pass
NTNV	n41	30	50	M	DFT-64QAM	Outer_Full	23.77	23.32	26.56	29.06	33	Pass
NTNV	n41	30	50	M	DFT-256QAM	Inner_1RB_Left	21.55	21.22	24.40	26.90	33	Pass
NTNV	n41	30	50	M	DFT-256QAM	Inner_1RB_Right	21.43	21.76	24.61	27.11	33	Pass
NTNV	n41	30	50	M	DFT-256QAM	Inner_Full	21.41	21.65	24.54	27.04	33	Pass
NTNV	n41	30	50	M	DFT-256QAM	Outer_Full	21.72	21.43	24.59	27.09	33	Pass
NTNV	n41	30	50	H	DFT-BPSK	Inner_1RB_Left	26.26	26.07	29.18	31.68	33	Pass
NTNV	n41	30	50	H	DFT-BPSK	Inner_1RB_Right	26.46	26.21	29.35	31.85	33	Pass
NTNV	n41	30	50	H	DFT-BPSK	Inner_Full	26.05	26.22	29.15	31.65	33	Pass
NTNV	n41	30	50	H	DFT-BPSK	Outer_Full	25.57	25.8	28.70	31.20	33	Pass
NTNV	n41	30	50	H	DFT-QPSK	Inner_1RB_Left	26.02	26.3	29.17	31.67	33	Pass
NTNV	n41	30	50	H	DFT-QPSK	Inner_1RB_Right	25.88	25.86	28.88	31.38	33	Pass
NTNV	n41	30	50	H	DFT-QPSK	Inner_Full	26.03	25.74	28.90	31.40	33	Pass
NTNV	n41	30	50	H	DFT-QPSK	Outer_Full	25.41	25.08	28.26	30.76	33	Pass
NTNV	n41	30	50	H	DFT-16QAM	Inner_1RB_Left	25.04	24.72	27.89	30.39	33	Pass
NTNV	n41	30	50	H	DFT-16QAM	Inner_1RB_Right	24.88	24.91	27.91	30.41	33	Pass
NTNV	n41	30	50	H	DFT-16QAM	Inner_Full	25.23	24.91	28.08	30.58	33	Pass
NTNV	n41	30	50	H	DFT-16QAM	Outer_Full	24.31	23.97	27.15	29.65	33	Pass
NTNV	n41	30	50	H	DFT-64QAM	Inner_1RB_Left	23.74	23.51	26.64	29.14	33	Pass
NTNV	n41	30	50	H	DFT-64QAM	Inner_1RB_Right	23.69	23.33	26.52	29.02	33	Pass
NTNV	n41	30	50	H	DFT-64QAM	Inner_Full	23.59	23.46	26.54	29.04	33	Pass
NTNV	n41	30	50	H	DFT-64QAM	Outer_Full	23.74	23.36	26.56	29.06	33	Pass
NTNV	n41	30	50	H	DFT-256QAM	Inner_1RB_Left	21.68	21.26	24.49	26.99	33	Pass
NTNV	n41	30	50	H	DFT-256QAM	Inner_1RB_Right	21.66	21.45	24.57	27.07	33	Pass
NTNV	n41	30	50	H	DFT-256QAM	Inner_Full	21.35	21.59	24.48	26.98	33	Pass
NTNV	n41	30	50	H	DFT-256QAM	Outer_Full	21.32	21.56	24.45	26.95	33	Pass
NTNV	n41	30	60	L	DFT-BPSK	Inner_1RB_Left	26.27	26.02	29.16	31.66	33	Pass
NTNV	n41	30	60	L	DFT-BPSK	Inner_1RB_Right	26.21	26.12	29.18	31.68	33	Pass
NTNV	n41	30	60	L	DFT-BPSK	Inner_Full	26.33	26.15	29.25	31.75	33	Pass
NTNV	n41	30	60	L	DFT-BPSK	Outer_Full	25.59	25.64	28.63	31.13	33	Pass
NTNV	n41	30	60	L	DFT-QPSK	Inner_1RB_Left	26.36	26.2	29.29	31.79	33	Pass
NTNV	n41	30	60	L	DFT-QPSK	Inner_1RB_Right	25.8	25.78	28.80	31.30	33	Pass
NTNV	n41	30	60	L	DFT-QPSK	Inner_Full	26.01	25.78	28.91	31.41	33	Pass
NTNV	n41	30	60	L	DFT-QPSK	Outer_Full	25.48	25.21	28.36	30.86	33	Pass
NTNV	n41	30	60	L	DFT-16QAM	Inner_1RB_Left	25.33	25.04	28.20	30.70	33	Pass
NTNV	n41	30	60	L	DFT-16QAM	Inner_1RB_Right	25.1	25.06	28.09	30.59	33	Pass
NTNV	n41	30	60	L	DFT-16QAM	Inner_Full	25.18	24.87	28.04	30.54	33	Pass
NTNV	n41	30	60	L	DFT-16QAM	Outer_Full	24.35	23.91	27.15	29.65	33	Pass
NTNV	n41	30	60	L	DFT-64QAM	Inner_1RB_Left	23.66	23.45	26.57	29.07	33	Pass
NTNV	n41	30	60	L	DFT-64QAM	Inner_1RB_Right	23.55	23.29	26.43	28.93	33	Pass

NTNV	n41	30	60	L	DFT-64QAM	Inner_Full	23.81	23.41	26.62	29.12	33	Pass
NTNV	n41	30	60	L	DFT-64QAM	Outer_Full	23.69	23.66	26.69	29.19	33	Pass
NTNV	n41	30	60	L	DFT-256QAM	Inner_1RB_Left	21.74	21.33	24.55	27.05	33	Pass
NTNV	n41	30	60	L	DFT-256QAM	Inner_1RB_Right	21.7	21.35	24.54	27.04	33	Pass
NTNV	n41	30	60	L	DFT-256QAM	Inner_Full	21.73	21.56	24.66	27.16	33	Pass
NTNV	n41	30	60	L	DFT-256QAM	Outer_Full	21.45	21.5	24.49	26.99	33	Pass
NTNV	n41	30	60	M	DFT-BPSK	Inner_1RB_Left	26.39	26.15	29.28	31.78	33	Pass
NTNV	n41	30	60	M	DFT-BPSK	Inner_1RB_Right	26.28	26.1	29.20	31.70	33	Pass
NTNV	n41	30	60	M	DFT-BPSK	Inner_Full	26.02	26.05	29.05	31.55	33	Pass
NTNV	n41	30	60	M	DFT-BPSK	Outer_Full	25.44	25.72	28.59	31.09	33	Pass
NTNV	n41	30	60	M	DFT-QPSK	Inner_1RB_Left	25.86	25.99	28.94	31.44	33	Pass
NTNV	n41	30	60	M	DFT-QPSK	Inner_1RB_Right	25.6	25.92	28.77	31.27	33	Pass
NTNV	n41	30	60	M	DFT-QPSK	Inner_Full	26.13	25.69	28.93	31.43	33	Pass
NTNV	n41	30	60	M	DFT-QPSK	Outer_Full	25.58	25.08	28.35	30.85	33	Pass
NTNV	n41	30	60	M	DFT-16QAM	Inner_1RB_Left	25.15	24.95	28.06	30.56	33	Pass
NTNV	n41	30	60	M	DFT-16QAM	Inner_1RB_Right	25.16	24.94	28.06	30.56	33	Pass
NTNV	n41	30	60	M	DFT-16QAM	Inner_Full	25.17	24.91	28.05	30.55	33	Pass
NTNV	n41	30	60	M	DFT-16QAM	Outer_Full	24.32	23.92	27.13	29.63	33	Pass
NTNV	n41	30	60	M	DFT-64QAM	Inner_1RB_Left	23.59	23.26	26.44	28.94	33	Pass
NTNV	n41	30	60	M	DFT-64QAM	Inner_1RB_Right	23.41	23.42	26.43	28.93	33	Pass
NTNV	n41	30	60	M	DFT-64QAM	Inner_Full	23.75	23.76	26.77	29.27	33	Pass
NTNV	n41	30	60	M	DFT-64QAM	Outer_Full	23.38	23.51	26.46	28.96	33	Pass
NTNV	n41	30	60	M	DFT-256QAM	Inner_1RB_Left	21.43	21.55	24.50	27.00	33	Pass
NTNV	n41	30	60	M	DFT-256QAM	Inner_1RB_Right	21.52	21.36	24.45	26.95	33	Pass
NTNV	n41	30	60	M	DFT-256QAM	Inner_Full	21.26	21.91	24.61	27.11	33	Pass
NTNV	n41	30	60	M	DFT-256QAM	Outer_Full	21.48	21.38	24.44	26.94	33	Pass
NTNV	n41	30	60	H	DFT-BPSK	Inner_1RB_Left	26.33	26.05	29.20	31.70	33	Pass
NTNV	n41	30	60	H	DFT-BPSK	Inner_1RB_Right	26.56	26.12	29.36	31.86	33	Pass
NTNV	n41	30	60	H	DFT-BPSK	Inner_Full	26.01	26.27	29.15	31.65	33	Pass
NTNV	n41	30	60	H	DFT-BPSK	Outer_Full	25.59	25.73	28.67	31.17	33	Pass
NTNV	n41	30	60	H	DFT-QPSK	Inner_1RB_Left	25.72	25.41	28.58	31.08	33	Pass
NTNV	n41	30	60	H	DFT-QPSK	Inner_1RB_Right	25.74	25.87	28.82	31.32	33	Pass
NTNV	n41	30	60	H	DFT-QPSK	Inner_Full	26.14	25.64	28.91	31.41	33	Pass
NTNV	n41	30	60	H	DFT-QPSK	Outer_Full	25.45	25.12	28.30	30.80	33	Pass
NTNV	n41	30	60	H	DFT-16QAM	Inner_1RB_Left	24.94	25.1	28.03	30.53	33	Pass
NTNV	n41	30	60	H	DFT-16QAM	Inner_1RB_Right	25.29	25.03	28.17	30.67	33	Pass
NTNV	n41	30	60	H	DFT-16QAM	Inner_Full	25.16	24.95	28.07	30.57	33	Pass
NTNV	n41	30	60	H	DFT-16QAM	Outer_Full	24.26	23.89	27.09	29.59	33	Pass
NTNV	n41	30	60	H	DFT-64QAM	Inner_1RB_Left	23.73	23.51	26.63	29.13	33	Pass
NTNV	n41	30	60	H	DFT-64QAM	Inner_1RB_Right	23.57	23.38	26.49	28.99	33	Pass
NTNV	n41	30	60	H	DFT-64QAM	Inner_Full	23.42	23.71	26.58	29.08	33	Pass
NTNV	n41	30	60	H	DFT-64QAM	Outer_Full	23.56	23.64	26.61	29.11	33	Pass
NTNV	n41	30	60	H	DFT-256QAM	Inner_1RB_Left	21.88	21.48	24.69	27.19	33	Pass

NTNV	n41	30	60	H	DFT-256QAM	Inner_1RB_Right	21.66	21.39	24.54	27.04	33	Pass
NTNV	n41	30	60	H	DFT-256QAM	Inner_Full	21.36	21.82	24.61	27.11	33	Pass
NTNV	n41	30	60	H	DFT-256QAM	Outer_Full	21.54	21.61	24.59	27.09	33	Pass
NTNV	n41	30	70	L	DFT-BPSK	Inner_1RB_Left	26.44	26.11	29.29	31.79	33	Pass
NTNV	n41	30	70	L	DFT-BPSK	Inner_1RB_Right	26.23	25.99	29.12	31.62	33	Pass
NTNV	n41	30	70	L	DFT-BPSK	Inner_Full	26.32	26.09	29.22	31.72	33	Pass
NTNV	n41	30	70	L	DFT-BPSK	Outer_Full	25.7	25.6	28.66	31.16	33	Pass
NTNV	n41	30	70	L	DFT-QPSK	Inner_1RB_Left	26.32	26.12	29.23	31.73	33	Pass
NTNV	n41	30	70	L	DFT-QPSK	Inner_1RB_Right	25.68	25.57	28.64	31.14	33	Pass
NTNV	n41	30	70	L	DFT-QPSK	Inner_Full	26.01	25.78	28.91	31.41	33	Pass
NTNV	n41	30	70	L	DFT-QPSK	Outer_Full	25.52	25.14	28.34	30.84	33	Pass
NTNV	n41	30	70	L	DFT-16QAM	Inner_1RB_Left	25.19	24.78	28.00	30.50	33	Pass
NTNV	n41	30	70	L	DFT-16QAM	Inner_1RB_Right	25.12	25.28	28.21	30.71	33	Pass
NTNV	n41	30	70	L	DFT-16QAM	Inner_Full	25.18	25.02	28.11	30.61	33	Pass
NTNV	n41	30	70	L	DFT-16QAM	Outer_Full	24.3	23.95	27.14	29.64	33	Pass
NTNV	n41	30	70	L	DFT-64QAM	Inner_1RB_Left	23.75	23.31	26.55	29.05	33	Pass
NTNV	n41	30	70	L	DFT-64QAM	Inner_1RB_Right	23.75	23.55	26.66	29.16	33	Pass
NTNV	n41	30	70	L	DFT-64QAM	Inner_Full	23.39	23.59	26.50	29.00	33	Pass
NTNV	n41	30	70	L	DFT-64QAM	Outer_Full	23.61	23.7	26.67	29.17	33	Pass
NTNV	n41	30	70	L	DFT-256QAM	Inner_1RB_Left	21.61	21.28	24.46	26.96	33	Pass
NTNV	n41	30	70	L	DFT-256QAM	Inner_1RB_Right	21.76	21.34	24.57	27.07	33	Pass
NTNV	n41	30	70	L	DFT-256QAM	Inner_Full	21.65	21.23	24.46	26.96	33	Pass
NTNV	n41	30	70	L	DFT-256QAM	Outer_Full	21.58	21.48	24.54	27.04	33	Pass
NTNV	n41	30	70	M	DFT-BPSK	Inner_1RB_Left	26.18	26.03	29.12	31.62	33	Pass
NTNV	n41	30	70	M	DFT-BPSK	Inner_1RB_Right	26.2	26.11	29.17	31.67	33	Pass
NTNV	n41	30	70	M	DFT-BPSK	Inner_Full	25.97	26.29	29.14	31.64	33	Pass
NTNV	n41	30	70	M	DFT-BPSK	Outer_Full	25.49	25.69	28.60	31.10	33	Pass
NTNV	n41	30	70	M	DFT-QPSK	Inner_1RB_Left	25.93	26.15	29.05	31.55	33	Pass
NTNV	n41	30	70	M	DFT-QPSK	Inner_1RB_Right	25.62	25.83	28.74	31.24	33	Pass
NTNV	n41	30	70	M	DFT-QPSK	Inner_Full	26.11	25.76	28.95	31.45	33	Pass
NTNV	n41	30	70	M	DFT-QPSK	Outer_Full	25.74	25.37	28.57	31.07	33	Pass
NTNV	n41	30	70	M	DFT-16QAM	Inner_1RB_Left	24.97	25.28	28.14	30.64	33	Pass
NTNV	n41	30	70	M	DFT-16QAM	Inner_1RB_Right	24.78	25	27.90	30.40	33	Pass
NTNV	n41	30	70	M	DFT-16QAM	Inner_Full	25.28	24.87	28.09	30.59	33	Pass
NTNV	n41	30	70	M	DFT-16QAM	Outer_Full	24.21	23.99	27.11	29.61	33	Pass
NTNV	n41	30	70	M	DFT-64QAM	Inner_1RB_Left	23.62	23.34	26.49	28.99	33	Pass
NTNV	n41	30	70	M	DFT-64QAM	Inner_1RB_Right	23.53	23.43	26.49	28.99	33	Pass
NTNV	n41	30	70	M	DFT-64QAM	Inner_Full	23.51	23.61	26.57	29.07	33	Pass
NTNV	n41	30	70	M	DFT-64QAM	Outer_Full	23.55	23.68	26.63	29.13	33	Pass
NTNV	n41	30	70	M	DFT-256QAM	Inner_1RB_Left	21.65	21.38	24.53	27.03	33	Pass
NTNV	n41	30	70	M	DFT-256QAM	Inner_1RB_Right	21.55	21.27	24.42	26.92	33	Pass
NTNV	n41	30	70	M	DFT-256QAM	Inner_Full	21.59	21.18	24.40	26.90	33	Pass
NTNV	n41	30	70	M	DFT-256QAM	Outer_Full	21.54	21.51	24.54	27.04	33	Pass

NTNV	n41	30	70	H	DFT-BPSK	Inner_1RB_Left	26.31	26.02	29.18	31.68	33	Pass
NTNV	n41	30	70	H	DFT-BPSK	Inner_1RB_Right	26.31	26.07	29.20	31.70	33	Pass
NTNV	n41	30	70	H	DFT-BPSK	Inner_Full	26.41	26.18	29.31	31.81	33	Pass
NTNV	n41	30	70	H	DFT-BPSK	Outer_Full	25.63	25.71	28.68	31.18	33	Pass
NTNV	n41	30	70	H	DFT-QPSK	Inner_1RB_Left	26.1	26.38	29.25	31.75	33	Pass
NTNV	n41	30	70	H	DFT-QPSK	Inner_1RB_Right	25.7	25.76	28.74	31.24	33	Pass
NTNV	n41	30	70	H	DFT-QPSK	Inner_Full	26.08	25.73	28.92	31.42	33	Pass
NTNV	n41	30	70	H	DFT-QPSK	Outer_Full	25.73	25.33	28.54	31.04	33	Pass
NTNV	n41	30	70	H	DFT-16QAM	Inner_1RB_Left	24.98	25.19	28.10	30.60	33	Pass
NTNV	n41	30	70	H	DFT-16QAM	Inner_1RB_Right	25.23	25.07	28.16	30.66	33	Pass
NTNV	n41	30	70	H	DFT-16QAM	Inner_Full	25.19	24.76	27.99	30.49	33	Pass
NTNV	n41	30	70	H	DFT-16QAM	Outer_Full	24.28	23.93	27.12	29.62	33	Pass
NTNV	n41	30	70	H	DFT-64QAM	Inner_1RB_Left	23.47	23.44	26.47	28.97	33	Pass
NTNV	n41	30	70	H	DFT-64QAM	Inner_1RB_Right	23.28	23.62	26.46	28.96	33	Pass
NTNV	n41	30	70	H	DFT-64QAM	Inner_Full	23.42	23.62	26.53	29.03	33	Pass
NTNV	n41	30	70	H	DFT-64QAM	Outer_Full	23.58	23.88	26.74	29.24	33	Pass
NTNV	n41	30	70	H	DFT-256QAM	Inner_1RB_Left	21.56	21.21	24.40	26.90	33	Pass
NTNV	n41	30	70	H	DFT-256QAM	Inner_1RB_Right	21.65	21.31	24.49	26.99	33	Pass
NTNV	n41	30	70	H	DFT-256QAM	Inner_Full	21.65	21.26	24.47	26.97	33	Pass
NTNV	n41	30	70	H	DFT-256QAM	Outer_Full	21.65	21.32	24.50	27.00	33	Pass
NTNV	n41	30	80	L	DFT-BPSK	Inner_1RB_Left	26.41	26.1	29.27	31.77	33	Pass
NTNV	n41	30	80	L	DFT-BPSK	Inner_1RB_Right	26.18	26.02	29.11	31.61	33	Pass
NTNV	n41	30	80	L	DFT-BPSK	Inner_Full	26.21	26.06	29.15	31.65	33	Pass
NTNV	n41	30	80	L	DFT-BPSK	Outer_Full	25.68	25.7	28.70	31.20	33	Pass
NTNV	n41	30	80	L	DFT-QPSK	Inner_1RB_Left	26.3	26.11	29.22	31.72	33	Pass
NTNV	n41	30	80	L	DFT-QPSK	Inner_1RB_Right	25.67	25.45	28.57	31.07	33	Pass
NTNV	n41	30	80	L	DFT-QPSK	Inner_Full	26.07	25.69	28.89	31.39	33	Pass
NTNV	n41	30	80	L	DFT-QPSK	Outer_Full	25.55	25.23	28.40	30.90	33	Pass
NTNV	n41	30	80	L	DFT-16QAM	Inner_1RB_Left	24.94	24.75	27.86	30.36	33	Pass
NTNV	n41	30	80	L	DFT-16QAM	Inner_1RB_Right	25.32	24.99	28.17	30.67	33	Pass
NTNV	n41	30	80	L	DFT-16QAM	Inner_Full	25.17	24.69	27.95	30.45	33	Pass
NTNV	n41	30	80	L	DFT-16QAM	Outer_Full	24.26	23.91	27.10	29.60	33	Pass
NTNV	n41	30	80	L	DFT-64QAM	Inner_1RB_Left	23.77	23.41	26.60	29.10	33	Pass
NTNV	n41	30	80	L	DFT-64QAM	Inner_1RB_Right	23.44	23.39	26.43	28.93	33	Pass
NTNV	n41	30	80	L	DFT-64QAM	Inner_Full	23.36	23.68	26.53	29.03	33	Pass
NTNV	n41	30	80	L	DFT-64QAM	Outer_Full	23.66	23.84	26.76	29.26	33	Pass
NTNV	n41	30	80	L	DFT-256QAM	Inner_1RB_Left	21.87	21.43	24.67	27.17	33	Pass
NTNV	n41	30	80	L	DFT-256QAM	Inner_1RB_Right	21.78	21.38	24.59	27.09	33	Pass
NTNV	n41	30	80	L	DFT-256QAM	Inner_Full	21.64	21.17	24.42	26.92	33	Pass
NTNV	n41	30	80	L	DFT-256QAM	Outer_Full	21.53	21.44	24.50	27.00	33	Pass
NTNV	n41	30	80	M	DFT-BPSK	Inner_1RB_Left	26.32	26.06	29.20	31.70	33	Pass
NTNV	n41	30	80	M	DFT-BPSK	Inner_1RB_Right	25.97	26.12	29.06	31.56	33	Pass
NTNV	n41	30	80	M	DFT-BPSK	Inner_Full	26.58	26.13	29.37	31.87	33	Pass

NTNV	n41	30	80	M	DFT-BPSK	Outer_Full	25.31	25.61	28.47	30.97	33	Pass
NTNV	n41	30	80	M	DFT-QPSK	Inner_1RB_Left	25.81	26.23	29.04	31.54	33	Pass
NTNV	n41	30	80	M	DFT-QPSK	Inner_1RB_Right	25.89	25.43	28.68	31.18	33	Pass
NTNV	n41	30	80	M	DFT-QPSK	Inner_Full	26.11	25.74	28.94	31.44	33	Pass
NTNV	n41	30	80	M	DFT-QPSK	Outer_Full	25.59	25.22	28.42	30.92	33	Pass
NTNV	n41	30	80	M	DFT-16QAM	Inner_1RB_Left	24.91	25.28	28.11	30.61	33	Pass
NTNV	n41	30	80	M	DFT-16QAM	Inner_1RB_Right	25.25	24.98	28.13	30.63	33	Pass
NTNV	n41	30	80	M	DFT-16QAM	Inner_Full	25.31	24.85	28.10	30.60	33	Pass
NTNV	n41	30	80	M	DFT-16QAM	Outer_Full	24.38	23.95	27.18	29.68	33	Pass
NTNV	n41	30	80	M	DFT-64QAM	Inner_1RB_Left	23.62	23.89	26.77	29.27	33	Pass
NTNV	n41	30	80	M	DFT-64QAM	Inner_1RB_Right	23.61	23.48	26.56	29.06	33	Pass
NTNV	n41	30	80	M	DFT-64QAM	Inner_Full	23.61	23.74	26.69	29.19	33	Pass
NTNV	n41	30	80	M	DFT-64QAM	Outer_Full	23.62	23.41	26.53	29.03	33	Pass
NTNV	n41	30	80	M	DFT-256QAM	Inner_1RB_Left	21.74	21.31	24.54	27.04	33	Pass
NTNV	n41	30	80	M	DFT-256QAM	Inner_1RB_Right	21.67	21.21	24.46	26.96	33	Pass
NTNV	n41	30	80	M	DFT-256QAM	Inner_Full	21.75	21.19	24.49	26.99	33	Pass
NTNV	n41	30	80	M	DFT-256QAM	Outer_Full	21.59	21.54	24.58	27.08	33	Pass
NTNV	n41	30	80	H	DFT-BPSK	Inner_1RB_Left	26.34	26.05	29.21	31.71	33	Pass
NTNV	n41	30	80	H	DFT-BPSK	Inner_1RB_Right	26.44	26.07	29.27	31.77	33	Pass
NTNV	n41	30	80	H	DFT-BPSK	Inner_Full	26.45	26.21	29.34	31.84	33	Pass
NTNV	n41	30	80	H	DFT-BPSK	Outer_Full	25.51	25.79	28.66	31.16	33	Pass
NTNV	n41	30	80	H	DFT-QPSK	Inner_1RB_Left	25.86	26.33	29.11	31.61	33	Pass
NTNV	n41	30	80	H	DFT-QPSK	Inner_1RB_Right	25.58	25.78	28.69	31.19	33	Pass
NTNV	n41	30	80	H	DFT-QPSK	Inner_Full	26.14	25.69	28.93	31.43	33	Pass
NTNV	n41	30	80	H	DFT-QPSK	Outer_Full	25.56	25.17	28.38	30.88	33	Pass
NTNV	n41	30	80	H	DFT-16QAM	Inner_1RB_Left	25	25.46	28.25	30.75	33	Pass
NTNV	n41	30	80	H	DFT-16QAM	Inner_1RB_Right	25.23	24.96	28.11	30.61	33	Pass
NTNV	n41	30	80	H	DFT-16QAM	Inner_Full	25.35	24.79	28.09	30.59	33	Pass
NTNV	n41	30	80	H	DFT-16QAM	Outer_Full	24.26	23.98	27.13	29.63	33	Pass
NTNV	n41	30	80	H	DFT-64QAM	Inner_1RB_Left	23.58	23.51	26.56	29.06	33	Pass
NTNV	n41	30	80	H	DFT-64QAM	Inner_1RB_Right	23.68	23.29	26.50	29.00	33	Pass
NTNV	n41	30	80	H	DFT-64QAM	Inner_Full	23.45	23.43	26.45	28.95	33	Pass
NTNV	n41	30	80	H	DFT-64QAM	Outer_Full	23.6	23.55	26.59	29.09	33	Pass
NTNV	n41	30	80	H	DFT-256QAM	Inner_1RB_Left	21.41	21.88	24.66	27.16	33	Pass
NTNV	n41	30	80	H	DFT-256QAM	Inner_1RB_Right	21.62	21.39	24.52	27.02	33	Pass
NTNV	n41	30	80	H	DFT-256QAM	Inner_Full	21.73	21.25	24.51	27.01	33	Pass
NTNV	n41	30	80	H	DFT-256QAM	Outer_Full	21.49	21.53	24.52	27.02	33	Pass
NTNV	n41	30	90	L	DFT-BPSK	Inner_1RB_Left	26.36	26.01	29.20	31.70	33	Pass
NTNV	n41	30	90	L	DFT-BPSK	Inner_1RB_Right	26.51	26.22	29.38	31.88	33	Pass
NTNV	n41	30	90	L	DFT-BPSK	Inner_Full	26.47	26.16	29.33	31.83	33	Pass
NTNV	n41	30	90	L	DFT-BPSK	Outer_Full	25.6	25.53	28.58	31.08	33	Pass
NTNV	n41	30	90	L	DFT-QPSK	Inner_1RB_Left	26.37	26.13	29.26	31.76	33	Pass
NTNV	n41	30	90	L	DFT-QPSK	Inner_1RB_Right	25.66	25.51	28.60	31.10	33	Pass

NTNV	n41	30	90	L	DFT-QPSK	Inner_Full	26.13	25.74	28.95	31.45	33	Pass
NTNV	n41	30	90	L	DFT-QPSK	Outer_Full	25.8	25.31	28.57	31.07	33	Pass
NTNV	n41	30	90	L	DFT-16QAM	Inner_1RB_Left	25.08	25.22	28.16	30.66	33	Pass
NTNV	n41	30	90	L	DFT-16QAM	Inner_1RB_Right	25.15	24.95	28.06	30.56	33	Pass
NTNV	n41	30	90	L	DFT-16QAM	Inner_Full	25.14	24.89	28.03	30.53	33	Pass
NTNV	n41	30	90	L	DFT-16QAM	Outer_Full	24.45	23.85	27.17	29.67	33	Pass
NTNV	n41	30	90	L	DFT-64QAM	Inner_1RB_Left	23.71	23.26	26.50	29.00	33	Pass
NTNV	n41	30	90	L	DFT-64QAM	Inner_1RB_Right	23.02	23.79	26.43	28.93	33	Pass
NTNV	n41	30	90	L	DFT-64QAM	Inner_Full	23.41	23.44	26.44	28.94	33	Pass
NTNV	n41	30	90	L	DFT-64QAM	Outer_Full	23.7	23.76	26.74	29.24	33	Pass
NTNV	n41	30	90	L	DFT-256QAM	Inner_1RB_Left	21.87	21.38	24.64	27.14	33	Pass
NTNV	n41	30	90	L	DFT-256QAM	Inner_1RB_Right	21.13	21.79	24.48	26.98	33	Pass
NTNV	n41	30	90	L	DFT-256QAM	Inner_Full	21.62	21.31	24.48	26.98	33	Pass
NTNV	n41	30	90	L	DFT-256QAM	Outer_Full	21.77	21.38	24.59	27.09	33	Pass
NTNV	n41	30	90	M	DFT-BPSK	Inner_1RB_Left	26.29	26.08	29.20	31.70	33	Pass
NTNV	n41	30	90	M	DFT-BPSK	Inner_1RB_Right	25.97	26.15	29.07	31.57	33	Pass
NTNV	n41	30	90	M	DFT-BPSK	Inner_Full	26.42	26.04	29.24	31.74	33	Pass
NTNV	n41	30	90	M	DFT-BPSK	Outer_Full	25.38	25.64	28.52	31.02	33	Pass
NTNV	n41	30	90	M	DFT-QPSK	Inner_1RB_Left	25.8	26.29	29.06	31.56	33	Pass
NTNV	n41	30	90	M	DFT-QPSK	Inner_1RB_Right	25.45	25.67	28.57	31.07	33	Pass
NTNV	n41	30	90	M	DFT-QPSK	Inner_Full	26.11	25.78	28.96	31.46	33	Pass
NTNV	n41	30	90	M	DFT-QPSK	Outer_Full	25.69	25.25	28.49	30.99	33	Pass
NTNV	n41	30	90	M	DFT-16QAM	Inner_1RB_Left	24.72	25.36	28.06	30.56	33	Pass
NTNV	n41	30	90	M	DFT-16QAM	Inner_1RB_Right	25.25	25.05	28.16	30.66	33	Pass
NTNV	n41	30	90	M	DFT-16QAM	Inner_Full	25.18	24.79	28.00	30.50	33	Pass
NTNV	n41	30	90	M	DFT-16QAM	Outer_Full	24.36	23.98	27.18	29.68	33	Pass
NTNV	n41	30	90	M	DFT-64QAM	Inner_1RB_Left	23.44	23.93	26.70	29.20	33	Pass
NTNV	n41	30	90	M	DFT-64QAM	Inner_1RB_Right	23.33	23.47	26.41	28.91	33	Pass
NTNV	n41	30	90	M	DFT-64QAM	Inner_Full	23.61	23.41	26.52	29.02	33	Pass
NTNV	n41	30	90	M	DFT-64QAM	Outer_Full	23.4	23.74	26.58	29.08	33	Pass
NTNV	n41	30	90	M	DFT-256QAM	Inner_1RB_Left	21.37	21.87	24.64	27.14	33	Pass
NTNV	n41	30	90	M	DFT-256QAM	Inner_1RB_Right	21.64	21.41	24.54	27.04	33	Pass
NTNV	n41	30	90	M	DFT-256QAM	Inner_Full	21.74	21.28	24.53	27.03	33	Pass
NTNV	n41	30	90	M	DFT-256QAM	Outer_Full	21.45	21.54	24.51	27.01	33	Pass
NTNV	n41	30	90	H	DFT-BPSK	Inner_1RB_Left	26.45	26.03	29.26	31.76	33	Pass
NTNV	n41	30	90	H	DFT-BPSK	Inner_1RB_Right	26.48	26.2	29.35	31.85	33	Pass
NTNV	n41	30	90	H	DFT-BPSK	Inner_Full	26.03	26.26	29.16	31.66	33	Pass
NTNV	n41	30	90	H	DFT-BPSK	Outer_Full	25.4	25.67	28.55	31.05	33	Pass
NTNV	n41	30	90	H	DFT-QPSK	Inner_1RB_Left	26.07	25.46	28.79	31.29	33	Pass
NTNV	n41	30	90	H	DFT-QPSK	Inner_1RB_Right	25.87	25.59	28.74	31.24	33	Pass
NTNV	n41	30	90	H	DFT-QPSK	Inner_Full	26.13	25.77	28.96	31.46	33	Pass
NTNV	n41	30	90	H	DFT-QPSK	Outer_Full	25.43	25.1	28.28	30.78	33	Pass
NTNV	n41	30	90	H	DFT-16QAM	Inner_1RB_Left	25.02	25.14	28.09	30.59	33	Pass

NTNV	n41	30	90	H	DFT-16QAM	Inner_1RB_Right	25.37	24.95	28.18	30.68	33	Pass
NTNV	n41	30	90	H	DFT-16QAM	Inner_Full	25.19	25.01	28.11	30.61	33	Pass
NTNV	n41	30	90	H	DFT-16QAM	Outer_Full	24.22	23.91	27.08	29.58	33	Pass
NTNV	n41	30	90	H	DFT-64QAM	Inner_1RB_Left	23.65	23.78	26.73	29.23	33	Pass
NTNV	n41	30	90	H	DFT-64QAM	Inner_1RB_Right	23.61	23.45	26.54	29.04	33	Pass
NTNV	n41	30	90	H	DFT-64QAM	Inner_Full	23.56	23.46	26.52	29.02	33	Pass
NTNV	n41	30	90	H	DFT-64QAM	Outer_Full	23.51	23.75	26.64	29.14	33	Pass
NTNV	n41	30	90	H	DFT-256QAM	Inner_1RB_Left	21.56	21.71	24.65	27.15	33	Pass
NTNV	n41	30	90	H	DFT-256QAM	Inner_1RB_Right	21.69	21.22	24.47	26.97	33	Pass
NTNV	n41	30	90	H	DFT-256QAM	Inner_Full	21.76	21.31	24.55	27.05	33	Pass
NTNV	n41	30	90	H	DFT-256QAM	Outer_Full	21.65	21.42	24.55	27.05	33	Pass
NTNV	n41	30	100	L	DFT-BPSK	Inner_1RB_Left	26.41	26.12	29.28	31.78	33	Pass
NTNV	n41	30	100	L	DFT-BPSK	Inner_1RB_Right	26.57	26.11	29.36	31.86	33	Pass
NTNV	n41	30	100	L	DFT-BPSK	Inner_Full	26.2	26.19	29.21	31.71	33	Pass
NTNV	n41	30	100	L	DFT-BPSK	Outer_Full	25.6	25.59	28.61	31.11	33	Pass
NTNV	n41	30	100	L	DFT-QPSK	Inner_1RB_Left	26.39	26.17	29.29	31.79	33	Pass
NTNV	n41	30	100	L	DFT-QPSK	Inner_1RB_Right	25.67	25.44	28.57	31.07	33	Pass
NTNV	n41	30	100	L	DFT-QPSK	Inner_Full	26.07	25.69	28.89	31.39	33	Pass
NTNV	n41	30	100	L	DFT-QPSK	Outer_Full	25.52	25.23	28.39	30.89	33	Pass
NTNV	n41	30	100	L	DFT-16QAM	Inner_1RB_Left	25.17	25.32	28.26	30.76	33	Pass
NTNV	n41	30	100	L	DFT-16QAM	Inner_1RB_Right	25.14	24.99	28.08	30.58	33	Pass
NTNV	n41	30	100	L	DFT-16QAM	Inner_Full	25.22	24.91	28.08	30.58	33	Pass
NTNV	n41	30	100	L	DFT-16QAM	Outer_Full	24.32	23.98	27.16	29.66	33	Pass
NTNV	n41	30	100	L	DFT-64QAM	Inner_1RB_Left	23.69	23.37	26.54	29.04	33	Pass
NTNV	n41	30	100	L	DFT-64QAM	Inner_1RB_Right	23.63	23.51	26.58	29.08	33	Pass
NTNV	n41	30	100	L	DFT-64QAM	Inner_Full	23.62	23.48	26.56	29.06	33	Pass
NTNV	n41	30	100	L	DFT-64QAM	Outer_Full	23.68	23.65	26.68	29.18	33	Pass
NTNV	n41	30	100	L	DFT-256QAM	Inner_1RB_Left	21.77	21.29	24.55	27.05	33	Pass
NTNV	n41	30	100	L	DFT-256QAM	Inner_1RB_Right	21.57	21.21	24.40	26.90	33	Pass
NTNV	n41	30	100	L	DFT-256QAM	Inner_Full	21.82	21.41	24.63	27.13	33	Pass
NTNV	n41	30	100	L	DFT-256QAM	Outer_Full	21.7	21.4	24.56	27.06	33	Pass
NTNV	n41	30	100	M	DFT-BPSK	Inner_1RB_Left	26.37	26.09	29.24	31.74	33	Pass
NTNV	n41	30	100	M	DFT-BPSK	Inner_1RB_Right	26.28	25.97	29.14	31.64	33	Pass
NTNV	n41	30	100	M	DFT-BPSK	Inner_Full	25.81	26.23	29.04	31.54	33	Pass
NTNV	n41	30	100	M	DFT-BPSK	Outer_Full	25.32	25.63	28.49	30.99	33	Pass
NTNV	n41	30	100	M	DFT-QPSK	Inner_1RB_Left	25.71	26.29	29.02	31.52	33	Pass
NTNV	n41	30	100	M	DFT-QPSK	Inner_1RB_Right	25.81	25.48	28.66	31.16	33	Pass
NTNV	n41	30	100	M	DFT-QPSK	Inner_Full	25.96	25.59	28.79	31.29	33	Pass
NTNV	n41	30	100	M	DFT-QPSK	Outer_Full	25.69	25.31	28.51	31.01	33	Pass
NTNV	n41	30	100	M	DFT-16QAM	Inner_1RB_Left	24.82	25.42	28.14	30.64	33	Pass
NTNV	n41	30	100	M	DFT-16QAM	Inner_1RB_Right	24.99	24.97	27.99	30.49	33	Pass
NTNV	n41	30	100	M	DFT-16QAM	Inner_Full	25.35	24.89	28.14	30.64	33	Pass
NTNV	n41	30	100	M	DFT-16QAM	Outer_Full	24.39	23.93	27.18	29.68	33	Pass

NTNV	n41	30	100	M	DFT-64QAM	Inner_1RB_Left	23.59	23.75	26.68	29.18	33	Pass
NTNV	n41	30	100	M	DFT-64QAM	Inner_1RB_Right	23.71	23.57	26.65	29.15	33	Pass
NTNV	n41	30	100	M	DFT-64QAM	Inner_Full	23.49	23.44	26.48	28.98	33	Pass
NTNV	n41	30	100	M	DFT-64QAM	Outer_Full	23.39	23.76	26.59	29.09	33	Pass
NTNV	n41	30	100	M	DFT-256QAM	Inner_1RB_Left	21.74	21.31	24.54	27.04	33	Pass
NTNV	n41	30	100	M	DFT-256QAM	Inner_1RB_Right	21.47	21.36	24.43	26.93	33	Pass
NTNV	n41	30	100	M	DFT-256QAM	Inner_Full	21.76	21.36	24.57	27.07	33	Pass
NTNV	n41	30	100	M	DFT-256QAM	Outer_Full	21.52	21.31	24.43	26.93	33	Pass
NTNV	n41	30	100	H	DFT-BPSK	Inner_1RB_Left	26.45	26.02	29.25	31.75	33	Pass
NTNV	n41	30	100	H	DFT-BPSK	Inner_1RB_Right	26.46	26.21	29.35	31.85	33	Pass
NTNV	n41	30	100	H	DFT-BPSK	Inner_Full	26.58	26.12	29.37	31.87	33	Pass
NTNV	n41	30	100	H	DFT-BPSK	Outer_Full	25.54	25.67	28.62	31.12	33	Pass
NTNV	n41	30	100	H	DFT-QPSK	Inner_1RB_Left	26.05	25.48	28.78	31.28	33	Pass
NTNV	n41	30	100	H	DFT-QPSK	Inner_1RB_Right	25.62	25.59	28.62	31.12	33	Pass
NTNV	n41	30	100	H	DFT-QPSK	Inner_Full	25.97	25.91	28.95	31.45	33	Pass
NTNV	n41	30	100	H	DFT-QPSK	Outer_Full	25.42	25.17	28.31	30.81	33	Pass
NTNV	n41	30	100	H	DFT-16QAM	Inner_1RB_Left	25.2	24.66	27.95	30.45	33	Pass
NTNV	n41	30	100	H	DFT-16QAM	Inner_1RB_Right	25.18	25.02	28.11	30.61	33	Pass
NTNV	n41	30	100	H	DFT-16QAM	Inner_Full	25.42	24.87	28.16	30.66	33	Pass
NTNV	n41	30	100	H	DFT-16QAM	Outer_Full	24.24	23.96	27.11	29.61	33	Pass
NTNV	n41	30	100	H	DFT-64QAM	Inner_1RB_Left	23.63	23.76	26.71	29.21	33	Pass
NTNV	n41	30	100	H	DFT-64QAM	Inner_1RB_Right	22.88	23.88	26.42	28.92	33	Pass
NTNV	n41	30	100	H	DFT-64QAM	Inner_Full	23.51	23.36	26.45	28.95	33	Pass
NTNV	n41	30	100	H	DFT-64QAM	Outer_Full	23.56	23.84	26.71	29.21	33	Pass
NTNV	n41	30	100	H	DFT-256QAM	Inner_1RB_Left	21.91	21.28	24.62	27.12	33	Pass
NTNV	n41	30	100	H	DFT-256QAM	Inner_1RB_Right	21.76	21.33	24.56	27.06	33	Pass
NTNV	n41	30	100	H	DFT-256QAM	Inner_Full	21.84	21.38	24.63	27.13	33	Pass
NTNV	n41	30	100	H	DFT-256QAM	Outer_Full	21.61	21.29	24.46	26.96	33	Pass

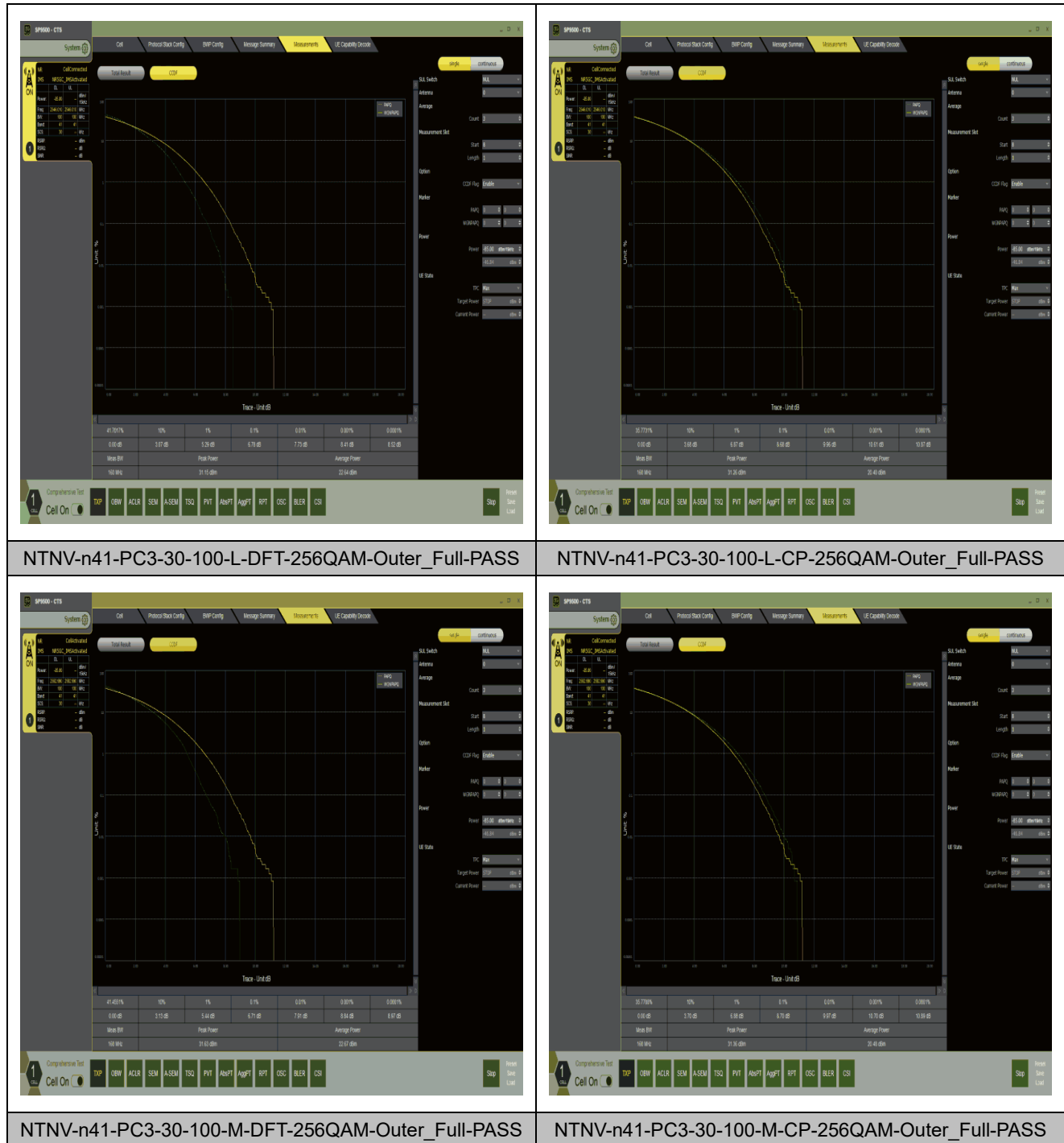
Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
n41	30	100	DFT-256QAM	L	Outer_Full	6.78	≤13dB	PASS
n41	30	100	CP-256QAM	L	Outer_Full	8.68	≤13dB	PASS
n41	30	100	DFT-256QAM	M	Outer_Full	6.71	≤13dB	PASS
n41	30	100	CP-256QAM	M	Outer_Full	8.70	≤13dB	PASS
n41	30	100	DFT-256QAM	H	Outer_Full	6.73	≤13dB	PASS
n41	30	100	CP-256QAM	H	Outer_Full	8.72	≤13dB	PASS

Test Graphs





26dB Bandwidth and Occupied Bandwidth for SA**Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n41	30	10	DFT-BPSK	L	Outer_Full	8.6134	9.922	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	8.5825	9.676	PASS
n41	30	10	DFT-16QAM	L	Outer_Full	8.5815	9.562	PASS
n41	30	10	DFT-64QAM	L	Outer_Full	8.5808	9.666	PASS
n41	30	10	DFT-256QAM	L	Outer_Full	8.5731	9.501	PASS
n41	30	10	CP-QPSK	L	Outer_Full	8.5996	9.843	PASS
n41	30	10	CP-16QAM	L	Outer_Full	8.6056	9.712	PASS
n41	30	10	CP-64QAM	L	Outer_Full	8.5971	9.744	PASS
n41	30	10	CP-256QAM	L	Outer_Full	8.5985	9.736	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	8.5836	9.635	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	8.5868	9.589	PASS
n41	30	10	DFT-16QAM	M	Outer_Full	8.6141	9.721	PASS
n41	30	10	DFT-64QAM	M	Outer_Full	8.5822	9.907	PASS
n41	30	10	DFT-256QAM	M	Outer_Full	8.5761	9.781	PASS
n41	30	10	CP-QPSK	M	Outer_Full	8.5804	9.579	PASS
n41	30	10	CP-16QAM	M	Outer_Full	8.5608	9.678	PASS
n41	30	10	CP-64QAM	M	Outer_Full	8.6044	9.715	PASS
n41	30	10	CP-256QAM	M	Outer_Full	8.5739	9.625	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	8.5823	9.550	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	8.5804	9.613	PASS
n41	30	10	DFT-16QAM	H	Outer_Full	8.5880	9.702	PASS
n41	30	10	DFT-64QAM	H	Outer_Full	8.5925	9.730	PASS
n41	30	10	DFT-256QAM	H	Outer_Full	8.5712	9.583	PASS
n41	30	10	CP-QPSK	H	Outer_Full	8.5899	9.926	PASS
n41	30	10	CP-16QAM	H	Outer_Full	8.5749	9.896	PASS
n41	30	10	CP-64QAM	H	Outer_Full	8.5792	9.789	PASS
n41	30	10	CP-256QAM	H	Outer_Full	8.6061	9.784	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	12.878	14.14	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	12.850	14.16	PASS
n41	30	15	DFT-16QAM	L	Outer_Full	12.869	14.17	PASS
n41	30	15	DFT-64QAM	L	Outer_Full	12.852	13.95	PASS
n41	30	15	DFT-256QAM	L	Outer_Full	12.843	13.86	PASS
n41	30	15	CP-QPSK	L	Outer_Full	13.598	15.06	PASS
n41	30	15	CP-16QAM	L	Outer_Full	13.568	15.09	PASS
n41	30	15	CP-64QAM	L	Outer_Full	13.602	15.04	PASS
n41	30	15	CP-256QAM	L	Outer_Full	13.579	14.88	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	12.875	14.22	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	12.838	14.16	PASS
n41	30	15	DFT-16QAM	M	Outer_Full	12.872	14.14	PASS

n41	30	15	DFT-64QAM	M	Outer_Full	12.852	14.07	PASS
n41	30	15	DFT-256QAM	M	Outer_Full	12.866	14.09	PASS
n41	30	15	CP-QPSK	M	Outer_Full	13.592	14.82	PASS
n41	30	15	CP-16QAM	M	Outer_Full	13.573	14.84	PASS
n41	30	15	CP-64QAM	M	Outer_Full	13.598	15.11	PASS
n41	30	15	CP-256QAM	M	Outer_Full	13.554	14.62	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	12.840	13.91	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	12.874	14.16	PASS
n41	30	15	DFT-16QAM	H	Outer_Full	12.922	14.11	PASS
n41	30	15	DFT-64QAM	H	Outer_Full	12.854	14.11	PASS
n41	30	15	DFT-256QAM	H	Outer_Full	12.831	14.04	PASS
n41	30	15	CP-QPSK	H	Outer_Full	13.589	14.94	PASS
n41	30	15	CP-16QAM	H	Outer_Full	13.564	14.87	PASS
n41	30	15	CP-64QAM	H	Outer_Full	13.586	14.93	PASS
n41	30	15	CP-256QAM	H	Outer_Full	13.580	14.95	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	8.6275	9.770	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	17.811	19.25	PASS
n41	30	20	DFT-16QAM	L	Outer_Full	17.802	19.20	PASS
n41	30	20	DFT-64QAM	L	Outer_Full	17.843	19.29	PASS
n41	30	20	DFT-256QAM	L	Outer_Full	17.813	19.18	PASS
n41	30	20	CP-QPSK	L	Outer_Full	18.188	19.75	PASS
n41	30	20	CP-16QAM	L	Outer_Full	18.200	19.62	PASS
n41	30	20	CP-64QAM	L	Outer_Full	18.183	19.61	PASS
n41	30	20	CP-256QAM	L	Outer_Full	18.204	19.78	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	17.799	19.10	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	17.826	19.37	PASS
n41	30	20	DFT-16QAM	M	Outer_Full	17.852	19.44	PASS
n41	30	20	DFT-64QAM	M	Outer_Full	17.846	19.34	PASS
n41	30	20	DFT-256QAM	M	Outer_Full	17.780	19.12	PASS
n41	30	20	CP-QPSK	M	Outer_Full	18.145	19.75	PASS
n41	30	20	CP-16QAM	M	Outer_Full	18.235	19.93	PASS
n41	30	20	CP-64QAM	M	Outer_Full	18.154	19.56	PASS
n41	30	20	CP-256QAM	M	Outer_Full	18.188	19.80	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	17.820	19.21	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	17.836	19.33	PASS
n41	30	20	DFT-16QAM	H	Outer_Full	17.823	19.24	PASS
n41	30	20	DFT-64QAM	H	Outer_Full	17.838	19.30	PASS
n41	30	20	DFT-256QAM	H	Outer_Full	17.844	19.37	PASS
n41	30	20	CP-QPSK	H	Outer_Full	18.218	19.69	PASS
n41	30	20	CP-16QAM	H	Outer_Full	18.213	19.79	PASS
n41	30	20	CP-64QAM	H	Outer_Full	18.179	19.59	PASS
n41	30	20	CP-256QAM	H	Outer_Full	18.213	19.73	PASS
n41	30	25	DFT-BPSK	L	Outer_Full	22.825	24.25	PASS
n41	30	25	DFT-QPSK	L	Outer_Full	22.839	24.48	PASS
n41	30	25	DFT-16QAM	L	Outer_Full	22.881	24.30	PASS

n41	30	25	DFT-64QAM	L	Outer_Full	22.820	24.23	PASS
n41	30	25	DFT-256QAM	L	Outer_Full	22.836	24.37	PASS
n41	30	25	CP-QPSK	L	Outer_Full	23.200	24.74	PASS
n41	30	25	CP-16QAM	L	Outer_Full	23.151	24.75	PASS
n41	30	25	CP-64QAM	L	Outer_Full	23.149	24.70	PASS
n41	30	25	CP-256QAM	L	Outer_Full	23.186	24.77	PASS
n41	30	25	DFT-BPSK	M	Outer_Full	22.844	24.45	PASS
n41	30	25	DFT-QPSK	M	Outer_Full	22.863	24.57	PASS
n41	30	25	DFT-16QAM	M	Outer_Full	22.892	24.46	PASS
n41	30	25	DFT-64QAM	M	Outer_Full	22.849	24.51	PASS
n41	30	25	DFT-256QAM	M	Outer_Full	22.815	24.37	PASS
n41	30	25	CP-QPSK	M	Outer_Full	23.231	24.85	PASS
n41	30	25	CP-16QAM	M	Outer_Full	23.204	24.71	PASS
n41	30	25	CP-64QAM	M	Outer_Full	23.192	24.86	PASS
n41	30	25	CP-256QAM	M	Outer_Full	23.213	24.73	PASS
n41	30	25	DFT-BPSK	H	Outer_Full	22.821	24.20	PASS
n41	30	25	DFT-QPSK	H	Outer_Full	22.845	24.37	PASS
n41	30	25	DFT-16QAM	H	Outer_Full	22.865	24.37	PASS
n41	30	25	DFT-64QAM	H	Outer_Full	22.854	24.42	PASS
n41	30	25	DFT-256QAM	H	Outer_Full	22.810	24.39	PASS
n41	30	25	CP-QPSK	H	Outer_Full	23.178	24.88	PASS
n41	30	25	CP-16QAM	H	Outer_Full	23.176	24.75	PASS
n41	30	25	CP-64QAM	H	Outer_Full	23.197	24.66	PASS
n41	30	25	CP-256QAM	H	Outer_Full	23.200	24.88	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	26.779	28.53	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	26.772	28.31	PASS
n41	30	30	DFT-16QAM	L	Outer_Full	26.803	28.39	PASS
n41	30	30	DFT-64QAM	L	Outer_Full	26.740	28.52	PASS
n41	30	30	DFT-256QAM	L	Outer_Full	26.844	28.48	PASS
n41	30	30	CP-QPSK	L	Outer_Full	27.829	29.69	PASS
n41	30	30	CP-16QAM	L	Outer_Full	27.837	29.52	PASS
n41	30	30	CP-64QAM	L	Outer_Full	27.806	29.62	PASS
n41	30	30	CP-256QAM	L	Outer_Full	27.855	29.75	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	26.824	28.61	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	26.776	28.34	PASS
n41	30	30	DFT-16QAM	M	Outer_Full	26.835	28.43	PASS
n41	30	30	DFT-64QAM	M	Outer_Full	26.782	28.58	PASS
n41	30	30	DFT-256QAM	M	Outer_Full	26.790	28.44	PASS
n41	30	30	CP-QPSK	M	Outer_Full	27.821	29.81	PASS
n41	30	30	CP-16QAM	M	Outer_Full	27.867	29.47	PASS
n41	30	30	CP-64QAM	M	Outer_Full	27.786	29.52	PASS
n41	30	30	CP-256QAM	M	Outer_Full	27.864	29.89	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	26.789	28.42	PASS
n41	30	30	DFT-QPSK	H	Outer_Full	26.803	28.64	PASS
n41	30	30	DFT-16QAM	H	Outer_Full	26.774	28.46	PASS

n41	30	30	DFT-64QAM	H	Outer_Full	26.776	28.32	PASS
n41	30	30	DFT-256QAM	H	Outer_Full	26.821	28.42	PASS
n41	30	30	CP-QPSK	H	Outer_Full	27.809	29.49	PASS
n41	30	30	CP-16QAM	H	Outer_Full	27.904	29.55	PASS
n41	30	30	CP-64QAM	H	Outer_Full	27.782	29.59	PASS
n41	30	30	CP-256QAM	H	Outer_Full	27.828	29.72	PASS
n41	30	35	DFT-BPSK	L	Outer_Full	32.115	33.99	PASS
n41	30	35	DFT-QPSK	L	Outer_Full	32.117	33.81	PASS
n41	30	35	DFT-16QAM	L	Outer_Full	32.183	33.88	PASS
n41	30	35	DFT-64QAM	L	Outer_Full	32.170	33.97	PASS
n41	30	35	DFT-256QAM	L	Outer_Full	32.160	33.73	PASS
n41	30	35	CP-QPSK	L	Outer_Full	32.821	34.84	PASS
n41	30	35	CP-16QAM	L	Outer_Full	32.801	34.55	PASS
n41	30	35	CP-64QAM	L	Outer_Full	32.806	34.60	PASS
n41	30	35	CP-256QAM	L	Outer_Full	32.842	34.60	PASS
n41	30	35	DFT-BPSK	M	Outer_Full	32.108	33.82	PASS
n41	30	35	DFT-QPSK	M	Outer_Full	32.150	33.88	PASS
n41	30	35	DFT-16QAM	M	Outer_Full	32.191	33.78	PASS
n41	30	35	DFT-64QAM	M	Outer_Full	32.156	33.86	PASS
n41	30	35	DFT-256QAM	M	Outer_Full	32.136	34.02	PASS
n41	30	35	CP-QPSK	M	Outer_Full	32.807	34.79	PASS
n41	30	35	CP-16QAM	M	Outer_Full	32.800	34.52	PASS
n41	30	35	CP-64QAM	M	Outer_Full	32.827	34.45	PASS
n41	30	35	CP-256QAM	M	Outer_Full	32.894	34.60	PASS
n41	30	35	DFT-BPSK	H	Outer_Full	32.139	33.81	PASS
n41	30	35	DFT-QPSK	H	Outer_Full	32.171	33.88	PASS
n41	30	35	DFT-16QAM	H	Outer_Full	32.165	33.79	PASS
n41	30	35	DFT-64QAM	H	Outer_Full	32.155	33.81	PASS
n41	30	35	DFT-256QAM	H	Outer_Full	32.122	33.81	PASS
n41	30	35	CP-QPSK	H	Outer_Full	32.810	34.88	PASS
n41	30	35	CP-16QAM	H	Outer_Full	32.804	34.58	PASS
n41	30	35	CP-64QAM	H	Outer_Full	32.864	34.58	PASS
n41	30	35	CP-256QAM	H	Outer_Full	32.836	34.36	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	35.669	37.50	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	35.693	37.74	PASS
n41	30	40	DFT-16QAM	L	Outer_Full	35.682	37.58	PASS
n41	30	40	DFT-64QAM	L	Outer_Full	35.699	37.49	PASS
n41	30	40	DFT-256QAM	L	Outer_Full	35.703	37.44	PASS
n41	30	40	CP-QPSK	L	Outer_Full	37.832	39.58	PASS
n41	30	40	CP-16QAM	L	Outer_Full	37.722	39.74	PASS
n41	30	40	CP-64QAM	L	Outer_Full	37.819	40.03	PASS
n41	30	40	CP-256QAM	L	Outer_Full	37.794	39.62	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	35.702	37.54	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	35.707	37.59	PASS
n41	30	40	DFT-16QAM	M	Outer_Full	35.737	37.48	PASS

n41	30	40	DFT-64QAM	M	Outer_Full	35.714	37.66	PASS
n41	30	40	DFT-256QAM	M	Outer_Full	35.759	37.55	PASS
n41	30	40	CP-QPSK	M	Outer_Full	37.763	39.58	PASS
n41	30	40	CP-16QAM	M	Outer_Full	37.773	39.89	PASS
n41	30	40	CP-64QAM	M	Outer_Full	37.773	39.56	PASS
n41	30	40	CP-256QAM	M	Outer_Full	37.960	39.87	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	35.778	37.65	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	35.733	37.59	PASS
n41	30	40	DFT-16QAM	H	Outer_Full	35.714	37.41	PASS
n41	30	40	DFT-64QAM	H	Outer_Full	35.714	37.51	PASS
n41	30	40	DFT-256QAM	H	Outer_Full	35.694	37.48	PASS
n41	30	40	CP-QPSK	H	Outer_Full	37.832	39.64	PASS
n41	30	40	CP-16QAM	H	Outer_Full	37.776	39.70	PASS
n41	30	40	CP-64QAM	H	Outer_Full	37.809	39.90	PASS
n41	30	40	CP-256QAM	H	Outer_Full	37.888	39.92	PASS
n41	30	45	DFT-BPSK	L	Outer_Full	38.577	40.35	PASS
n41	30	45	DFT-QPSK	L	Outer_Full	38.610	40.89	PASS
n41	30	45	DFT-16QAM	L	Outer_Full	38.578	40.81	PASS
n41	30	45	DFT-64QAM	L	Outer_Full	38.576	40.70	PASS
n41	30	45	DFT-256QAM	L	Outer_Full	38.616	40.42	PASS
n41	30	45	CP-QPSK	L	Outer_Full	42.534	44.91	PASS
n41	30	45	CP-16QAM	L	Outer_Full	42.627	44.72	PASS
n41	30	45	CP-64QAM	L	Outer_Full	42.463	44.69	PASS
n41	30	45	CP-256QAM	L	Outer_Full	42.418	44.54	PASS
n41	30	45	DFT-BPSK	M	Outer_Full	38.585	40.36	PASS
n41	30	45	DFT-QPSK	M	Outer_Full	38.537	40.45	PASS
n41	30	45	DFT-16QAM	M	Outer_Full	38.563	40.69	PASS
n41	30	45	DFT-64QAM	M	Outer_Full	38.606	40.54	PASS
n41	30	45	DFT-256QAM	M	Outer_Full	38.534	40.43	PASS
n41	30	45	CP-QPSK	M	Outer_Full	42.483	44.55	PASS
n41	30	45	CP-16QAM	M	Outer_Full	42.578	44.43	PASS
n41	30	45	CP-64QAM	M	Outer_Full	42.460	44.45	PASS
n41	30	45	CP-256QAM	M	Outer_Full	42.452	44.40	PASS
n41	30	45	DFT-BPSK	H	Outer_Full	38.567	40.59	PASS
n41	30	45	DFT-QPSK	H	Outer_Full	38.585	40.59	PASS
n41	30	45	DFT-16QAM	H	Outer_Full	38.590	40.65	PASS
n41	30	45	DFT-64QAM	H	Outer_Full	38.588	40.73	PASS
n41	30	45	DFT-256QAM	H	Outer_Full	38.564	40.61	PASS
n41	30	45	CP-QPSK	H	Outer_Full	42.470	44.56	PASS
n41	30	45	CP-16QAM	H	Outer_Full	42.635	44.62	PASS
n41	30	45	CP-64QAM	H	Outer_Full	42.449	44.65	PASS
n41	30	45	CP-256QAM	H	Outer_Full	42.467	44.62	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	45.675	47.70	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	45.810	47.77	PASS
n41	30	50	DFT-16QAM	L	Outer_Full	45.702	47.86	PASS

n41	30	50	DFT-64QAM	L	Outer_Full	45.665	47.69	PASS
n41	30	50	DFT-256QAM	L	Outer_Full	45.670	47.62	PASS
n41	30	50	CP-QPSK	L	Outer_Full	47.444	49.90	PASS
n41	30	50	CP-16QAM	L	Outer_Full	47.416	49.51	PASS
n41	30	50	CP-64QAM	L	Outer_Full	47.354	49.84	PASS
n41	30	50	CP-256QAM	L	Outer_Full	47.468	49.69	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	45.646	47.70	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	45.727	47.66	PASS
n41	30	50	DFT-16QAM	M	Outer_Full	45.681	47.76	PASS
n41	30	50	DFT-64QAM	M	Outer_Full	45.643	47.57	PASS
n41	30	50	DFT-256QAM	M	Outer_Full	45.637	47.56	PASS
n41	30	50	CP-QPSK	M	Outer_Full	47.417	49.77	PASS
n41	30	50	CP-16QAM	M	Outer_Full	47.397	49.48	PASS
n41	30	50	CP-64QAM	M	Outer_Full	47.366	49.79	PASS
n41	30	50	CP-256QAM	M	Outer_Full	47.399	49.60	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	45.667	47.84	PASS
n41	30	50	DFT-QPSK	H	Outer_Full	45.670	47.81	PASS
n41	30	50	DFT-16QAM	H	Outer_Full	45.731	47.39	PASS
n41	30	50	DFT-64QAM	H	Outer_Full	45.644	47.78	PASS
n41	30	50	DFT-256QAM	H	Outer_Full	45.701	47.62	PASS
n41	30	50	CP-QPSK	H	Outer_Full	47.369	49.84	PASS
n41	30	50	CP-16QAM	H	Outer_Full	47.514	49.61	PASS
n41	30	50	CP-64QAM	H	Outer_Full	47.384	49.54	PASS
n41	30	50	CP-256QAM	H	Outer_Full	47.440	49.38	PASS
n41	30	60	DFT-BPSK	L	Outer_Full	57.748	60.21	PASS
n41	30	60	DFT-QPSK	L	Outer_Full	57.753	60.27	PASS
n41	30	60	DFT-16QAM	L	Outer_Full	57.890	60.14	PASS
n41	30	60	DFT-64QAM	L	Outer_Full	57.823	60.19	PASS
n41	30	60	DFT-256QAM	L	Outer_Full	57.847	60.39	PASS
n41	30	60	CP-QPSK	L	Outer_Full	57.719	60.18	PASS
n41	30	60	CP-16QAM	L	Outer_Full	57.793	60.32	PASS
n41	30	60	CP-64QAM	L	Outer_Full	57.703	60.11	PASS
n41	30	60	CP-256QAM	L	Outer_Full	57.636	60.18	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	57.673	60.04	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	57.757	60.09	PASS
n41	30	60	DFT-16QAM	M	Outer_Full	57.797	60.17	PASS
n41	30	60	DFT-64QAM	M	Outer_Full	57.696	59.98	PASS
n41	30	60	DFT-256QAM	M	Outer_Full	57.763	60.26	PASS
n41	30	60	CP-QPSK	M	Outer_Full	57.730	60.17	PASS
n41	30	60	CP-16QAM	M	Outer_Full	57.669	60.02	PASS
n41	30	60	CP-64QAM	M	Outer_Full	57.642	60.16	PASS
n41	30	60	CP-256QAM	M	Outer_Full	57.670	59.96	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	57.782	60.32	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	57.813	60.21	PASS
n41	30	60	DFT-16QAM	H	Outer_Full	57.867	60.31	PASS

n41	30	60	DFT-64QAM	H	Outer_Full	57.870	60.36	PASS
n41	30	60	DFT-256QAM	H	Outer_Full	57.793	60.38	PASS
n41	30	60	CP-QPSK	H	Outer_Full	57.828	60.17	PASS
n41	30	60	CP-16QAM	H	Outer_Full	57.768	60.15	PASS
n41	30	60	CP-64QAM	H	Outer_Full	57.728	59.95	PASS
n41	30	60	CP-256QAM	H	Outer_Full	57.766	59.87	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	64.254	66.71	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	64.280	66.64	PASS
n41	30	70	DFT-16QAM	L	Outer_Full	64.243	66.75	PASS
n41	30	70	DFT-64QAM	L	Outer_Full	64.163	66.87	PASS
n41	30	70	DFT-256QAM	L	Outer_Full	64.203	66.54	PASS
n41	30	70	CP-QPSK	L	Outer_Full	67.285	70.09	PASS
n41	30	70	CP-16QAM	L	Outer_Full	67.416	70.14	PASS
n41	30	70	CP-64QAM	L	Outer_Full	67.269	70.05	PASS
n41	30	70	CP-256QAM	L	Outer_Full	67.478	70.34	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	64.087	66.76	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	64.171	66.61	PASS
n41	30	70	DFT-16QAM	M	Outer_Full	64.128	66.49	PASS
n41	30	70	DFT-64QAM	M	Outer_Full	64.137	66.97	PASS
n41	30	70	DFT-256QAM	M	Outer_Full	64.203	66.62	PASS
n41	30	70	CP-QPSK	M	Outer_Full	67.261	70.26	PASS
n41	30	70	CP-16QAM	M	Outer_Full	67.290	69.96	PASS
n41	30	70	CP-64QAM	M	Outer_Full	67.292	69.87	PASS
n41	30	70	CP-256QAM	M	Outer_Full	67.369	70.16	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	64.269	66.86	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	64.325	66.83	PASS
n41	30	70	DFT-16QAM	H	Outer_Full	64.240	66.65	PASS
n41	30	70	DFT-64QAM	H	Outer_Full	64.150	66.75	PASS
n41	30	70	DFT-256QAM	H	Outer_Full	64.283	66.46	PASS
n41	30	70	CP-QPSK	H	Outer_Full	67.458	70.04	PASS
n41	30	70	CP-16QAM	H	Outer_Full	67.334	69.92	PASS
n41	30	70	CP-64QAM	H	Outer_Full	67.397	69.97	PASS
n41	30	70	CP-256QAM	H	Outer_Full	67.481	70.14	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	76.951	79.84	PASS
n41	30	80	DFT-QPSK	L	Outer_Full	77.070	79.80	PASS
n41	30	80	DFT-16QAM	L	Outer_Full	77.011	80.00	PASS
n41	30	80	DFT-64QAM	L	Outer_Full	76.922	79.81	PASS
n41	30	80	DFT-256QAM	L	Outer_Full	77.086	79.91	PASS
n41	30	80	CP-QPSK	L	Outer_Full	77.261	80.40	PASS
n41	30	80	CP-16QAM	L	Outer_Full	77.393	80.43	PASS
n41	30	80	CP-64QAM	L	Outer_Full	77.276	80.26	PASS
n41	30	80	CP-256QAM	L	Outer_Full	77.337	80.22	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	76.906	80.03	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	77.087	79.95	PASS
n41	30	80	DFT-16QAM	M	Outer_Full	76.944	80.08	PASS