

Appendix-C NR Band n41

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n41	30	10	DFT-BPSK	L	Inner_1RB_Left	22.69	24.89	33.00	PASS
n41	30	10	DFT-BPSK	L	Inner_1RB_Right	22.87	25.07	33.00	PASS
n41	30	10	DFT-BPSK	L	Inner_Full	22.78	24.98	33.00	PASS
n41	30	10	DFT-BPSK	L	Outer_Full	22.39	24.59	33.00	PASS
n41	30	10	DFT-QPSK	L	Inner_1RB_Left	22.72	24.92	33.00	PASS
n41	30	10	DFT-QPSK	L	Inner_1RB_Right	22.98	25.18	33.00	PASS
n41	30	10	DFT-QPSK	L	Inner_Full	22.86	25.06	33.00	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	21.67	23.87	33.00	PASS
n41	30	10	DFT-16QAM	L	Inner_1RB_Left	21.62	23.82	33.00	PASS
n41	30	10	DFT-16QAM	L	Inner_1RB_Right	21.82	24.02	33.00	PASS
n41	30	10	DFT-16QAM	L	Inner_Full	21.79	23.99	33.00	PASS
n41	30	10	DFT-16QAM	L	Outer_Full	20.71	22.91	33.00	PASS
n41	30	10	DFT-64QAM	L	Inner_1RB_Left	20.25	22.45	33.00	PASS
n41	30	10	DFT-64QAM	L	Inner_1RB_Right	20.39	22.59	33.00	PASS
n41	30	10	DFT-64QAM	L	Inner_Full	20.28	22.48	33.00	PASS
n41	30	10	DFT-64QAM	L	Outer_Full	20.37	22.57	33.00	PASS
n41	30	10	DFT-256QAM	L	Inner_1RB_Left	18.2	20.4	33.00	PASS
n41	30	10	DFT-256QAM	L	Inner_1RB_Right	18.6	20.8	33.00	PASS
n41	30	10	DFT-256QAM	L	Inner_Full	18.32	20.52	33.00	PASS
n41	30	10	DFT-256QAM	L	Outer_Full	18.32	20.52	33.00	PASS
n41	30	10	DFT-BPSK	M	Inner_1RB_Left	22.91	25.11	33.00	PASS
n41	30	10	DFT-BPSK	M	Inner_1RB_Right	22.98	25.18	33.00	PASS
n41	30	10	DFT-BPSK	M	Inner_Full	22.89	25.09	33.00	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	22.18	24.38	33.00	PASS
n41	30	10	DFT-QPSK	M	Inner_1RB_Left	22.83	25.03	33.00	PASS
n41	30	10	DFT-QPSK	M	Inner_1RB_Right	22.73	24.93	33.00	PASS
n41	30	10	DFT-QPSK	M	Inner_Full	22.87	25.07	33.00	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	21.76	23.96	33.00	PASS
n41	30	10	DFT-16QAM	M	Inner_1RB_Left	21.59	23.79	33.00	PASS
n41	30	10	DFT-16QAM	M	Inner_1RB_Right	21.85	24.05	33.00	PASS
n41	30	10	DFT-16QAM	M	Inner_Full	21.8	24	33.00	PASS
n41	30	10	DFT-16QAM	M	Outer_Full	20.82	23.02	33.00	PASS
n41	30	10	DFT-64QAM	M	Inner_1RB_Left	20.71	22.91	33.00	PASS
n41	30	10	DFT-64QAM	M	Inner_1RB_Right	20.28	22.48	33.00	PASS
n41	30	10	DFT-64QAM	M	Inner_Full	20.35	22.55	33.00	PASS
n41	30	10	DFT-64QAM	M	Outer_Full	20.39	22.59	33.00	PASS

n41	30	10	DFT-256QAM	M	Inner_1RB_Left	18.2	20.4	33.00	PASS
n41	30	10	DFT-256QAM	M	Inner_1RB_Right	18.16	20.36	33.00	PASS
n41	30	10	DFT-256QAM	M	Inner_Full	18.34	20.54	33.00	PASS
n41	30	10	DFT-256QAM	M	Outer_Full	18.34	20.54	33.00	PASS
n41	30	10	DFT-BPSK	H	Inner_1RB_Left	22.85	25.05	33.00	PASS
n41	30	10	DFT-BPSK	H	Inner_1RB_Right	22.96	25.16	33.00	PASS
n41	30	10	DFT-BPSK	H	Inner_Full	22.93	25.13	33.00	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	22.38	24.58	33.00	PASS
n41	30	10	DFT-QPSK	H	Inner_1RB_Left	22.88	25.08	33.00	PASS
n41	30	10	DFT-QPSK	H	Inner_1RB_Right	22.97	25.17	33.00	PASS
n41	30	10	DFT-QPSK	H	Inner_Full	22.79	24.99	33.00	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	21.84	24.04	33.00	PASS
n41	30	10	DFT-16QAM	H	Inner_1RB_Left	21.58	23.78	33.00	PASS
n41	30	10	DFT-16QAM	H	Inner_1RB_Right	21.8	24	33.00	PASS
n41	30	10	DFT-16QAM	H	Inner_Full	21.79	23.99	33.00	PASS
n41	30	10	DFT-16QAM	H	Outer_Full	20.98	23.18	33.00	PASS
n41	30	10	DFT-64QAM	H	Inner_1RB_Left	20.4	22.6	33.00	PASS
n41	30	10	DFT-64QAM	H	Inner_1RB_Right	20.37	22.57	33.00	PASS
n41	30	10	DFT-64QAM	H	Inner_Full	20.34	22.54	33.00	PASS
n41	30	10	DFT-64QAM	H	Outer_Full	20.5	22.7	33.00	PASS
n41	30	10	DFT-256QAM	H	Inner_1RB_Left	18.55	20.75	33.00	PASS
n41	30	10	DFT-256QAM	H	Inner_1RB_Right	18.35	20.55	33.00	PASS
n41	30	10	DFT-256QAM	H	Inner_Full	18.51	20.71	33.00	PASS
n41	30	10	DFT-256QAM	H	Outer_Full	18.6	20.8	33.00	PASS
n41	30	20	DFT-BPSK	L	Inner_1RB_Left	22.73	24.93	33.00	PASS
n41	30	20	DFT-BPSK	L	Inner_1RB_Right	22.97	25.17	33.00	PASS
n41	30	20	DFT-BPSK	L	Inner_Full	23.1	25.3	33.00	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	22.43	24.63	33.00	PASS
n41	30	20	DFT-QPSK	L	Inner_1RB_Left	22.77	24.97	33.00	PASS
n41	30	20	DFT-QPSK	L	Inner_1RB_Right	22.88	25.08	33.00	PASS
n41	30	20	DFT-QPSK	L	Inner_Full	23.04	25.24	33.00	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	22.01	24.21	33.00	PASS
n41	30	20	DFT-16QAM	L	Inner_1RB_Left	21.58	23.78	33.00	PASS
n41	30	20	DFT-16QAM	L	Inner_1RB_Right	21.96	24.16	33.00	PASS
n41	30	20	DFT-16QAM	L	Inner_Full	22.06	24.26	33.00	PASS
n41	30	20	DFT-16QAM	L	Outer_Full	20.92	23.12	33.00	PASS
n41	30	20	DFT-64QAM	L	Inner_1RB_Left	20	22.2	33.00	PASS
n41	30	20	DFT-64QAM	L	Inner_1RB_Right	20.44	22.64	33.00	PASS
n41	30	20	DFT-64QAM	L	Inner_Full	20.43	22.63	33.00	PASS
n41	30	20	DFT-64QAM	L	Outer_Full	20.5	22.7	33.00	PASS
n41	30	20	DFT-256QAM	L	Inner_1RB_Left	17.95	20.15	33.00	PASS
n41	30	20	DFT-256QAM	L	Inner_1RB_Right	18.17	20.37	33.00	PASS
n41	30	20	DFT-256QAM	L	Inner_Full	18.33	20.53	33.00	PASS
n41	30	20	DFT-256QAM	L	Outer_Full	18.34	20.54	33.00	PASS

n41	30	20	DFT-BPSK	M	Inner_1RB_Left	22.65	24.85	33.00	PASS
n41	30	20	DFT-BPSK	M	Inner_1RB_Right	22.7	24.9	33.00	PASS
n41	30	20	DFT-BPSK	M	Inner_Full	22.85	25.05	33.00	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	22.31	24.51	33.00	PASS
n41	30	20	DFT-QPSK	M	Inner_1RB_Left	22.56	24.76	33.00	PASS
n41	30	20	DFT-QPSK	M	Inner_1RB_Right	22.6	24.8	33.00	PASS
n41	30	20	DFT-QPSK	M	Inner_Full	22.8	25	33.00	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	21.76	23.96	33.00	PASS
n41	30	20	DFT-16QAM	M	Inner_1RB_Left	21.38	23.58	33.00	PASS
n41	30	20	DFT-16QAM	M	Inner_1RB_Right	21.75	23.95	33.00	PASS
n41	30	20	DFT-16QAM	M	Inner_Full	21.7	23.9	33.00	PASS
n41	30	20	DFT-16QAM	M	Outer_Full	20.92	23.12	33.00	PASS
n41	30	20	DFT-64QAM	M	Inner_1RB_Left	20.17	22.37	33.00	PASS
n41	30	20	DFT-64QAM	M	Inner_1RB_Right	20.37	22.57	33.00	PASS
n41	30	20	DFT-64QAM	M	Inner_Full	20.49	22.69	33.00	PASS
n41	30	20	DFT-64QAM	M	Outer_Full	20.28	22.48	33.00	PASS
n41	30	20	DFT-256QAM	M	Inner_1RB_Left	18.11	20.31	33.00	PASS
n41	30	20	DFT-256QAM	M	Inner_1RB_Right	18.06	20.26	33.00	PASS
n41	30	20	DFT-256QAM	M	Inner_Full	18.49	20.69	33.00	PASS
n41	30	20	DFT-256QAM	M	Outer_Full	18.2	20.4	33.00	PASS
n41	30	20	DFT-BPSK	H	Inner_1RB_Left	22.75	24.95	33.00	PASS
n41	30	20	DFT-BPSK	H	Inner_1RB_Right	22.91	25.11	33.00	PASS
n41	30	20	DFT-BPSK	H	Inner_Full	22.93	25.13	33.00	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	22.36	24.56	33.00	PASS
n41	30	20	DFT-QPSK	H	Inner_1RB_Left	22.74	24.94	33.00	PASS
n41	30	20	DFT-QPSK	H	Inner_1RB_Right	22.79	24.99	33.00	PASS
n41	30	20	DFT-QPSK	H	Inner_Full	22.92	25.12	33.00	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	21.9	24.1	33.00	PASS
n41	30	20	DFT-16QAM	H	Inner_1RB_Left	21.87	24.07	33.00	PASS
n41	30	20	DFT-16QAM	H	Inner_1RB_Right	21.7	23.9	33.00	PASS
n41	30	20	DFT-16QAM	H	Inner_Full	21.74	23.94	33.00	PASS
n41	30	20	DFT-16QAM	H	Outer_Full	20.82	23.02	33.00	PASS
n41	30	20	DFT-64QAM	H	Inner_1RB_Left	19.99	22.19	33.00	PASS
n41	30	20	DFT-64QAM	H	Inner_1RB_Right	20.39	22.59	33.00	PASS
n41	30	20	DFT-64QAM	H	Inner_Full	20.4	22.6	33.00	PASS
n41	30	20	DFT-64QAM	H	Outer_Full	20.39	22.59	33.00	PASS
n41	30	20	DFT-256QAM	H	Inner_1RB_Left	18.58	20.78	33.00	PASS
n41	30	20	DFT-256QAM	H	Inner_1RB_Right	18.3	20.5	33.00	PASS
n41	30	20	DFT-256QAM	H	Inner_Full	18.36	20.56	33.00	PASS
n41	30	20	DFT-256QAM	H	Outer_Full	18.5	20.7	33.00	PASS
n41	30	30	DFT-BPSK	L	Inner_1RB_Left	22.68	24.88	33.00	PASS
n41	30	30	DFT-BPSK	L	Inner_1RB_Right	22.85	25.05	33.00	PASS
n41	30	30	DFT-BPSK	L	Inner_Full	22.96	25.16	33.00	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	22.33	24.53	33.00	PASS

n41	30	30	DFT-QPSK	L	Inner_1RB_Left	22.71	24.91	33.00	PASS
n41	30	30	DFT-QPSK	L	Inner_1RB_Right	22.94	25.14	33.00	PASS
n41	30	30	DFT-QPSK	L	Inner_Full	23.09	25.29	33.00	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	21.77	23.97	33.00	PASS
n41	30	30	DFT-16QAM	L	Inner_1RB_Left	21.72	23.92	33.00	PASS
n41	30	30	DFT-16QAM	L	Inner_1RB_Right	21.58	23.78	33.00	PASS
n41	30	30	DFT-16QAM	L	Inner_Full	21.88	24.08	33.00	PASS
n41	30	30	DFT-16QAM	L	Outer_Full	20.75	22.95	33.00	PASS
n41	30	30	DFT-64QAM	L	Inner_1RB_Left	20.48	22.68	33.00	PASS
n41	30	30	DFT-64QAM	L	Inner_1RB_Right	20.29	22.49	33.00	PASS
n41	30	30	DFT-64QAM	L	Inner_Full	20.35	22.55	33.00	PASS
n41	30	30	DFT-64QAM	L	Outer_Full	20.36	22.56	33.00	PASS
n41	30	30	DFT-256QAM	L	Inner_1RB_Left	18.08	20.28	33.00	PASS
n41	30	30	DFT-256QAM	L	Inner_1RB_Right	18.1	20.3	33.00	PASS
n41	30	30	DFT-256QAM	L	Inner_Full	18.47	20.67	33.00	PASS
n41	30	30	DFT-256QAM	L	Outer_Full	20.27	22.47	33.00	PASS
n41	30	30	DFT-BPSK	M	Inner_1RB_Left	22.69	24.89	33.00	PASS
n41	30	30	DFT-BPSK	M	Inner_1RB_Right	22.92	25.12	33.00	PASS
n41	30	30	DFT-BPSK	M	Inner_Full	22.91	25.11	33.00	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	22.3	24.5	33.00	PASS
n41	30	30	DFT-QPSK	M	Inner_1RB_Left	22.78	24.98	33.00	PASS
n41	30	30	DFT-QPSK	M	Inner_1RB_Right	22.87	25.07	33.00	PASS
n41	30	30	DFT-QPSK	M	Inner_Full	22.85	25.05	33.00	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	21.98	24.18	33.00	PASS
n41	30	30	DFT-16QAM	M	Inner_1RB_Left	21.6	23.8	33.00	PASS
n41	30	30	DFT-16QAM	M	Inner_1RB_Right	21.56	23.76	33.00	PASS
n41	30	30	DFT-16QAM	M	Inner_Full	21.86	24.06	33.00	PASS
n41	30	30	DFT-16QAM	M	Outer_Full	21.04	23.24	33.00	PASS
n41	30	30	DFT-64QAM	M	Inner_1RB_Left	20.29	22.49	33.00	PASS
n41	30	30	DFT-64QAM	M	Inner_1RB_Right	20.5	22.7	33.00	PASS
n41	30	30	DFT-64QAM	M	Inner_Full	20.39	22.59	33.00	PASS
n41	30	30	DFT-64QAM	M	Outer_Full	20.23	22.43	33.00	PASS
n41	30	30	DFT-256QAM	M	Inner_1RB_Left	18.44	20.64	33.00	PASS
n41	30	30	DFT-256QAM	M	Inner_1RB_Right	18.38	20.58	33.00	PASS
n41	30	30	DFT-256QAM	M	Inner_Full	18.26	20.46	33.00	PASS
n41	30	30	DFT-256QAM	M	Outer_Full	18.38	20.58	33.00	PASS
n41	30	30	DFT-BPSK	H	Inner_1RB_Left	22.95	25.15	33.00	PASS
n41	30	30	DFT-BPSK	H	Inner_1RB_Right	23.06	25.26	33.00	PASS
n41	30	30	DFT-BPSK	H	Inner_Full	22.96	25.16	33.00	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	22.33	24.53	33.00	PASS
n41	30	30	DFT-QPSK	H	Inner_1RB_Left	23.09	25.29	33.00	PASS
n41	30	30	DFT-QPSK	H	Inner_1RB_Right	23.03	25.23	33.00	PASS
n41	30	30	DFT-QPSK	H	Inner_Full	22.91	25.11	33.00	PASS
n41	30	30	DFT-QPSK	H	Outer_Full	21.89	24.09	33.00	PASS

n41	30	30	DFT-16QAM	H	Inner_1RB_Left	21.91	24.11	33.00	PASS
n41	30	30	DFT-16QAM	H	Inner_1RB_Right	22	24.2	33.00	PASS
n41	30	30	DFT-16QAM	H	Inner_Full	21.79	23.99	33.00	PASS
n41	30	30	DFT-16QAM	H	Outer_Full	20.91	23.11	33.00	PASS
n41	30	30	DFT-64QAM	H	Inner_1RB_Left	20.33	22.53	33.00	PASS
n41	30	30	DFT-64QAM	H	Inner_1RB_Right	20.69	22.89	33.00	PASS
n41	30	30	DFT-64QAM	H	Inner_Full	20.35	22.55	33.00	PASS
n41	30	30	DFT-64QAM	H	Outer_Full	20.52	22.72	33.00	PASS
n41	30	30	DFT-256QAM	H	Inner_1RB_Left	18.45	20.65	33.00	PASS
n41	30	30	DFT-256QAM	H	Inner_1RB_Right	18.73	20.93	33.00	PASS
n41	30	30	DFT-256QAM	H	Inner_Full	18.37	20.57	33.00	PASS
n41	30	30	DFT-256QAM	H	Outer_Full	18.48	20.68	33.00	PASS
n41	30	40	DFT-BPSK	L	Inner_1RB_Left	22.57	24.77	33.00	PASS
n41	30	40	DFT-BPSK	L	Inner_1RB_Right	22.81	25.01	33.00	PASS
n41	30	40	DFT-BPSK	L	Inner_Full	22.97	25.17	33.00	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	22.23	24.43	33.00	PASS
n41	30	40	DFT-QPSK	L	Inner_1RB_Left	22.48	24.68	33.00	PASS
n41	30	40	DFT-QPSK	L	Inner_1RB_Right	22.64	24.84	33.00	PASS
n41	30	40	DFT-QPSK	L	Inner_Full	22.91	25.11	33.00	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	21.87	24.07	33.00	PASS
n41	30	40	DFT-16QAM	L	Inner_1RB_Left	21.56	23.76	33.00	PASS
n41	30	40	DFT-16QAM	L	Inner_1RB_Right	21.58	23.78	33.00	PASS
n41	30	40	DFT-16QAM	L	Inner_Full	22.01	24.21	33.00	PASS
n41	30	40	DFT-16QAM	L	Outer_Full	20.92	23.12	33.00	PASS
n41	30	40	DFT-64QAM	L	Inner_1RB_Left	19.89	22.09	33.00	PASS
n41	30	40	DFT-64QAM	L	Inner_1RB_Right	20.34	22.54	33.00	PASS
n41	30	40	DFT-64QAM	L	Inner_Full	20.32	22.52	33.00	PASS
n41	30	40	DFT-64QAM	L	Outer_Full	20.33	22.53	33.00	PASS
n41	30	40	DFT-256QAM	L	Inner_1RB_Left	17.94	20.14	33.00	PASS
n41	30	40	DFT-256QAM	L	Inner_1RB_Right	18.35	20.55	33.00	PASS
n41	30	40	DFT-256QAM	L	Inner_Full	18.5	20.7	33.00	PASS
n41	30	40	DFT-256QAM	L	Outer_Full	18.25	20.45	33.00	PASS
n41	30	40	DFT-BPSK	M	Inner_1RB_Left	22.56	24.76	33.00	PASS
n41	30	40	DFT-BPSK	M	Inner_1RB_Right	22.93	25.13	33.00	PASS
n41	30	40	DFT-BPSK	M	Inner_Full	23.1	25.3	33.00	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	22.31	24.51	33.00	PASS
n41	30	40	DFT-QPSK	M	Inner_1RB_Left	22.35	24.55	33.00	PASS
n41	30	40	DFT-QPSK	M	Inner_1RB_Right	22.68	24.88	33.00	PASS
n41	30	40	DFT-QPSK	M	Inner_Full	22.9	25.1	33.00	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	21.66	23.86	33.00	PASS
n41	30	40	DFT-16QAM	M	Inner_1RB_Left	21.33	23.53	33.00	PASS
n41	30	40	DFT-16QAM	M	Inner_1RB_Right	21.87	24.07	33.00	PASS
n41	30	40	DFT-16QAM	M	Inner_Full	21.82	24.02	33.00	PASS
n41	30	40	DFT-16QAM	M	Outer_Full	20.77	22.97	33.00	PASS

n41	30	40	DFT-64QAM	M	Inner_1RB_Left	20	22.2	33.00	PASS
n41	30	40	DFT-64QAM	M	Inner_1RB_Right	20.37	22.57	33.00	PASS
n41	30	40	DFT-64QAM	M	Inner_Full	20.33	22.53	33.00	PASS
n41	30	40	DFT-64QAM	M	Outer_Full	20.32	22.52	33.00	PASS
n41	30	40	DFT-256QAM	M	Inner_1RB_Left	18.35	20.55	33.00	PASS
n41	30	40	DFT-256QAM	M	Inner_1RB_Right	18.39	20.59	33.00	PASS
n41	30	40	DFT-256QAM	M	Inner_Full	18.46	20.66	33.00	PASS
n41	30	40	DFT-256QAM	M	Outer_Full	18.28	20.48	33.00	PASS
n41	30	40	DFT-BPSK	H	Inner_1RB_Left	22.7	24.9	33.00	PASS
n41	30	40	DFT-BPSK	H	Inner_1RB_Right	22.86	25.06	33.00	PASS
n41	30	40	DFT-BPSK	H	Inner_Full	23.09	25.29	33.00	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	22.59	24.79	33.00	PASS
n41	30	40	DFT-QPSK	H	Inner_1RB_Left	22.61	24.81	33.00	PASS
n41	30	40	DFT-QPSK	H	Inner_1RB_Right	22.83	25.03	33.00	PASS
n41	30	40	DFT-QPSK	H	Inner_Full	22.99	25.19	33.00	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	21.92	24.12	33.00	PASS
n41	30	40	DFT-16QAM	H	Inner_1RB_Left	21.75	23.95	33.00	PASS
n41	30	40	DFT-16QAM	H	Inner_1RB_Right	22.03	24.23	33.00	PASS
n41	30	40	DFT-16QAM	H	Inner_Full	22	24.2	33.00	PASS
n41	30	40	DFT-16QAM	H	Outer_Full	20.92	23.12	33.00	PASS
n41	30	40	DFT-64QAM	H	Inner_1RB_Left	20.42	22.62	33.00	PASS
n41	30	40	DFT-64QAM	H	Inner_1RB_Right	20.2	22.4	33.00	PASS
n41	30	40	DFT-64QAM	H	Inner_Full	20.56	22.76	33.00	PASS
n41	30	40	DFT-64QAM	H	Outer_Full	20.57	22.77	33.00	PASS
n41	30	40	DFT-256QAM	H	Inner_1RB_Left	18.35	20.55	33.00	PASS
n41	30	40	DFT-256QAM	H	Inner_1RB_Right	18.35	20.55	33.00	PASS
n41	30	40	DFT-256QAM	H	Inner_Full	18.64	20.84	33.00	PASS
n41	30	40	DFT-256QAM	H	Outer_Full	18.45	20.65	33.00	PASS
n41	30	50	DFT-BPSK	L	Inner_1RB_Left	22.65	24.85	33.00	PASS
n41	30	50	DFT-BPSK	L	Inner_1RB_Right	23.17	25.37	33.00	PASS
n41	30	50	DFT-BPSK	L	Inner_Full	22.95	25.15	33.00	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	22.4	24.6	33.00	PASS
n41	30	50	DFT-QPSK	L	Inner_1RB_Left	22.78	24.98	33.00	PASS
n41	30	50	DFT-QPSK	L	Inner_1RB_Right	23.1	25.3	33.00	PASS
n41	30	50	DFT-QPSK	L	Inner_Full	23.16	25.36	33.00	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	21.89	24.09	33.00	PASS
n41	30	50	DFT-16QAM	L	Inner_1RB_Left	21.32	23.52	33.00	PASS
n41	30	50	DFT-16QAM	L	Inner_1RB_Right	22.06	24.26	33.00	PASS
n41	30	50	DFT-16QAM	L	Inner_Full	21.88	24.08	33.00	PASS
n41	30	50	DFT-16QAM	L	Outer_Full	20.92	23.12	33.00	PASS
n41	30	50	DFT-64QAM	L	Inner_1RB_Left	20.23	22.43	33.00	PASS
n41	30	50	DFT-64QAM	L	Inner_1RB_Right	20.22	22.42	33.00	PASS
n41	30	50	DFT-64QAM	L	Inner_Full	20.43	22.63	33.00	PASS
n41	30	50	DFT-64QAM	L	Outer_Full	20.42	22.62	33.00	PASS

n41	30	50	DFT-256QAM	L	Inner_1RB_Left	18.09	20.29	33.00	PASS
n41	30	50	DFT-256QAM	L	Inner_1RB_Right	18.24	20.44	33.00	PASS
n41	30	50	DFT-256QAM	L	Inner_Full	18.49	20.69	33.00	PASS
n41	30	50	DFT-256QAM	L	Outer_Full	18.57	20.77	33.00	PASS
n41	30	50	DFT-BPSK	M	Inner_1RB_Left	22.75	24.95	33.00	PASS
n41	30	50	DFT-BPSK	M	Inner_1RB_Right	23.1	25.3	33.00	PASS
n41	30	50	DFT-BPSK	M	Inner_Full	23.04	25.24	33.00	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	22.34	24.54	33.00	PASS
n41	30	50	DFT-QPSK	M	Inner_1RB_Left	22.57	24.77	33.00	PASS
n41	30	50	DFT-QPSK	M	Inner_1RB_Right	23.01	25.21	33.00	PASS
n41	30	50	DFT-QPSK	M	Inner_Full	23.09	25.29	33.00	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	22.02	24.22	33.00	PASS
n41	30	50	DFT-16QAM	M	Inner_1RB_Left	21.94	24.14	33.00	PASS
n41	30	50	DFT-16QAM	M	Inner_1RB_Right	22.06	24.26	33.00	PASS
n41	30	50	DFT-16QAM	M	Inner_Full	21.89	24.09	33.00	PASS
n41	30	50	DFT-16QAM	M	Outer_Full	20.9	23.1	33.00	PASS
n41	30	50	DFT-64QAM	M	Inner_1RB_Left	20.23	22.43	33.00	PASS
n41	30	50	DFT-64QAM	M	Inner_1RB_Right	20.3	22.5	33.00	PASS
n41	30	50	DFT-64QAM	M	Inner_Full	20.52	22.72	33.00	PASS
n41	30	50	DFT-64QAM	M	Outer_Full	20.59	22.79	33.00	PASS
n41	30	50	DFT-256QAM	M	Inner_1RB_Left	18.13	20.33	33.00	PASS
n41	30	50	DFT-256QAM	M	Inner_1RB_Right	18.63	20.83	33.00	PASS
n41	30	50	DFT-256QAM	M	Inner_Full	18.64	20.84	33.00	PASS
n41	30	50	DFT-256QAM	M	Outer_Full	18.41	20.61	33.00	PASS
n41	30	50	DFT-BPSK	H	Inner_1RB_Left	22.87	25.07	33.00	PASS
n41	30	50	DFT-BPSK	H	Inner_1RB_Right	23.2	25.4	33.00	PASS
n41	30	50	DFT-BPSK	H	Inner_Full	23.19	25.39	33.00	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	22.52	24.72	33.00	PASS
n41	30	50	DFT-QPSK	H	Inner_1RB_Left	22.74	24.94	33.00	PASS
n41	30	50	DFT-QPSK	H	Inner_1RB_Right	22.96	25.16	33.00	PASS
n41	30	50	DFT-QPSK	H	Inner_Full	23.22	25.42	33.00	PASS
n41	30	50	DFT-QPSK	H	Outer_Full	21.97	24.17	33.00	PASS
n41	30	50	DFT-16QAM	H	Inner_1RB_Left	21.68	23.88	33.00	PASS
n41	30	50	DFT-16QAM	H	Inner_1RB_Right	22.1	24.3	33.00	PASS
n41	30	50	DFT-16QAM	H	Inner_Full	22	24.2	33.00	PASS
n41	30	50	DFT-16QAM	H	Outer_Full	21.02	23.22	33.00	PASS
n41	30	50	DFT-64QAM	H	Inner_1RB_Left	20.32	22.52	33.00	PASS
n41	30	50	DFT-64QAM	H	Inner_1RB_Right	20.57	22.77	33.00	PASS
n41	30	50	DFT-64QAM	H	Inner_Full	20.69	22.89	33.00	PASS
n41	30	50	DFT-64QAM	H	Outer_Full	20.7	22.9	33.00	PASS
n41	30	50	DFT-256QAM	H	Inner_1RB_Left	18.23	20.43	33.00	PASS
n41	30	50	DFT-256QAM	H	Inner_1RB_Right	18.57	20.77	33.00	PASS
n41	30	50	DFT-256QAM	H	Inner_Full	18.65	20.85	33.00	PASS
n41	30	50	DFT-256QAM	H	Outer_Full	18.55	20.75	33.00	PASS

n41	30	60	DFT-BPSK	L	Inner_1RB_Left	22.8	25	33.00	PASS
n41	30	60	DFT-BPSK	L	Inner_1RB_Right	22.91	25.11	33.00	PASS
n41	30	60	DFT-BPSK	L	Inner_Full	22.95	25.15	33.00	PASS
n41	30	60	DFT-BPSK	L	Outer_Full	22.46	24.66	33.00	PASS
n41	30	60	DFT-QPSK	L	Inner_1RB_Left	22.58	24.78	33.00	PASS
n41	30	60	DFT-QPSK	L	Inner_1RB_Right	22.83	25.03	33.00	PASS
n41	30	60	DFT-QPSK	L	Inner_Full	22.81	25.01	33.00	PASS
n41	30	60	DFT-QPSK	L	Outer_Full	21.94	24.14	33.00	PASS
n41	30	60	DFT-16QAM	L	Inner_1RB_Left	21.49	23.69	33.00	PASS
n41	30	60	DFT-16QAM	L	Inner_1RB_Right	22.06	24.26	33.00	PASS
n41	30	60	DFT-16QAM	L	Inner_Full	21.81	24.01	33.00	PASS
n41	30	60	DFT-16QAM	L	Outer_Full	20.76	22.96	33.00	PASS
n41	30	60	DFT-64QAM	L	Inner_1RB_Left	20	22.2	33.00	PASS
n41	30	60	DFT-64QAM	L	Inner_1RB_Right	20.78	22.98	33.00	PASS
n41	30	60	DFT-64QAM	L	Inner_Full	20.39	22.59	33.00	PASS
n41	30	60	DFT-64QAM	L	Outer_Full	20.22	22.42	33.00	PASS
n41	30	60	DFT-256QAM	L	Inner_1RB_Left	17.84	20.04	33.00	PASS
n41	30	60	DFT-256QAM	L	Inner_1RB_Right	18.37	20.57	33.00	PASS
n41	30	60	DFT-256QAM	L	Inner_Full	18.44	20.64	33.00	PASS
n41	30	60	DFT-256QAM	L	Outer_Full	18.2	20.4	33.00	PASS
n41	30	60	DFT-BPSK	M	Inner_1RB_Left	22.51	24.71	33.00	PASS
n41	30	60	DFT-BPSK	M	Inner_1RB_Right	22.88	25.08	33.00	PASS
n41	30	60	DFT-BPSK	M	Inner_Full	22.86	25.06	33.00	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	22.21	24.41	33.00	PASS
n41	30	60	DFT-QPSK	M	Inner_1RB_Left	22.53	24.73	33.00	PASS
n41	30	60	DFT-QPSK	M	Inner_1RB_Right	23.05	25.25	33.00	PASS
n41	30	60	DFT-QPSK	M	Inner_Full	22.82	25.02	33.00	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	21.68	23.88	33.00	PASS
n41	30	60	DFT-16QAM	M	Inner_1RB_Left	21.52	23.72	33.00	PASS
n41	30	60	DFT-16QAM	M	Inner_1RB_Right	21.71	23.91	33.00	PASS
n41	30	60	DFT-16QAM	M	Inner_Full	21.72	23.92	33.00	PASS
n41	30	60	DFT-16QAM	M	Outer_Full	20.83	23.03	33.00	PASS
n41	30	60	DFT-64QAM	M	Inner_1RB_Left	20.1	22.3	33.00	PASS
n41	30	60	DFT-64QAM	M	Inner_1RB_Right	20.48	22.68	33.00	PASS
n41	30	60	DFT-64QAM	M	Inner_Full	20.26	22.46	33.00	PASS
n41	30	60	DFT-64QAM	M	Outer_Full	20.19	22.39	33.00	PASS
n41	30	60	DFT-256QAM	M	Inner_1RB_Left	18.27	20.47	33.00	PASS
n41	30	60	DFT-256QAM	M	Inner_1RB_Right	18.52	20.72	33.00	PASS
n41	30	60	DFT-256QAM	M	Inner_Full	18.16	20.36	33.00	PASS
n41	30	60	DFT-256QAM	M	Outer_Full	18.35	20.55	33.00	PASS
n41	30	60	DFT-BPSK	H	Inner_1RB_Left	22.79	24.99	33.00	PASS
n41	30	60	DFT-BPSK	H	Inner_1RB_Right	23.04	25.24	33.00	PASS
n41	30	60	DFT-BPSK	H	Inner_Full	23.06	25.26	33.00	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	22.53	24.73	33.00	PASS

n41	30	60	DFT-QPSK	H	Inner_1RB_Left	22.79	24.99	33.00	PASS
n41	30	60	DFT-QPSK	H	Inner_1RB_Right	23.15	25.35	33.00	PASS
n41	30	60	DFT-QPSK	H	Inner_Full	23.1	25.3	33.00	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	22	24.2	33.00	PASS
n41	30	60	DFT-16QAM	H	Inner_1RB_Left	21.74	23.94	33.00	PASS
n41	30	60	DFT-16QAM	H	Inner_1RB_Right	22.28	24.48	33.00	PASS
n41	30	60	DFT-16QAM	H	Inner_Full	21.81	24.01	33.00	PASS
n41	30	60	DFT-16QAM	H	Outer_Full	21.03	23.23	33.00	PASS
n41	30	60	DFT-64QAM	H	Inner_1RB_Left	20.19	22.39	33.00	PASS
n41	30	60	DFT-64QAM	H	Inner_1RB_Right	20.35	22.55	33.00	PASS
n41	30	60	DFT-64QAM	H	Inner_Full	20.37	22.57	33.00	PASS
n41	30	60	DFT-64QAM	H	Outer_Full	20.53	22.73	33.00	PASS
n41	30	60	DFT-256QAM	H	Inner_1RB_Left	18.24	20.44	33.00	PASS
n41	30	60	DFT-256QAM	H	Inner_1RB_Right	18.51	20.71	33.00	PASS
n41	30	60	DFT-256QAM	H	Inner_Full	18.5	20.7	33.00	PASS
n41	30	60	DFT-256QAM	H	Outer_Full	18.34	20.54	33.00	PASS
n41	30	70	DFT-BPSK	L	Inner_1RB_Left	22.77	24.97	33.00	PASS
n41	30	70	DFT-BPSK	L	Inner_1RB_Right	22.91	25.11	33.00	PASS
n41	30	70	DFT-BPSK	L	Inner_Full	23.09	25.29	33.00	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	22.53	24.73	33.00	PASS
n41	30	70	DFT-QPSK	L	Inner_1RB_Left	22.71	24.91	33.00	PASS
n41	30	70	DFT-QPSK	L	Inner_1RB_Right	22.86	25.06	33.00	PASS
n41	30	70	DFT-QPSK	L	Inner_Full	22.85	25.05	33.00	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	22	24.2	33.00	PASS
n41	30	70	DFT-16QAM	L	Inner_1RB_Left	21.9	24.1	33.00	PASS
n41	30	70	DFT-16QAM	L	Inner_1RB_Right	22.09	24.29	33.00	PASS
n41	30	70	DFT-16QAM	L	Inner_Full	21.85	24.05	33.00	PASS
n41	30	70	DFT-16QAM	L	Outer_Full	20.83	23.03	33.00	PASS
n41	30	70	DFT-64QAM	L	Inner_1RB_Left	20.16	22.36	33.00	PASS
n41	30	70	DFT-64QAM	L	Inner_1RB_Right	20.29	22.49	33.00	PASS
n41	30	70	DFT-64QAM	L	Inner_Full	20.35	22.55	33.00	PASS
n41	30	70	DFT-64QAM	L	Outer_Full	20.44	22.64	33.00	PASS
n41	30	70	DFT-256QAM	L	Inner_1RB_Left	18.26	20.46	33.00	PASS
n41	30	70	DFT-256QAM	L	Inner_1RB_Right	18.08	20.28	33.00	PASS
n41	30	70	DFT-256QAM	L	Inner_Full	18.37	20.57	33.00	PASS
n41	30	70	DFT-256QAM	L	Outer_Full	18.55	20.75	33.00	PASS
n41	30	70	DFT-BPSK	M	Inner_1RB_Left	22.64	24.84	33.00	PASS
n41	30	70	DFT-BPSK	M	Inner_1RB_Right	22.91	25.11	33.00	PASS
n41	30	70	DFT-BPSK	M	Inner_Full	22.98	25.18	33.00	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	22.33	24.53	33.00	PASS
n41	30	70	DFT-QPSK	M	Inner_1RB_Left	22.39	24.59	33.00	PASS
n41	30	70	DFT-QPSK	M	Inner_1RB_Right	22.91	25.11	33.00	PASS
n41	30	70	DFT-QPSK	M	Inner_Full	22.82	25.02	33.00	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	21.9	24.1	33.00	PASS

n41	30	70	DFT-16QAM	M	Inner_1RB_Left	21.42	23.62	33.00	PASS
n41	30	70	DFT-16QAM	M	Inner_1RB_Right	22.06	24.26	33.00	PASS
n41	30	70	DFT-16QAM	M	Inner_Full	21.9	24.1	33.00	PASS
n41	30	70	DFT-16QAM	M	Outer_Full	20.82	23.02	33.00	PASS
n41	30	70	DFT-64QAM	M	Inner_1RB_Left	20.33	22.53	33.00	PASS
n41	30	70	DFT-64QAM	M	Inner_1RB_Right	20.62	22.82	33.00	PASS
n41	30	70	DFT-64QAM	M	Inner_Full	20.24	22.44	33.00	PASS
n41	30	70	DFT-64QAM	M	Outer_Full	20.51	22.71	33.00	PASS
n41	30	70	DFT-256QAM	M	Inner_1RB_Left	18.11	20.31	33.00	PASS
n41	30	70	DFT-256QAM	M	Inner_1RB_Right	18.7	20.9	33.00	PASS
n41	30	70	DFT-256QAM	M	Inner_Full	18.49	20.69	33.00	PASS
n41	30	70	DFT-256QAM	M	Outer_Full	18.53	20.73	33.00	PASS
n41	30	70	DFT-BPSK	H	Inner_1RB_Left	22.81	25.01	33.00	PASS
n41	30	70	DFT-BPSK	H	Inner_1RB_Right	23.16	25.36	33.00	PASS
n41	30	70	DFT-BPSK	H	Inner_Full	23.06	25.26	33.00	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	22.47	24.67	33.00	PASS
n41	30	70	DFT-QPSK	H	Inner_1RB_Left	22.79	24.99	33.00	PASS
n41	30	70	DFT-QPSK	H	Inner_1RB_Right	23.1	25.3	33.00	PASS
n41	30	70	DFT-QPSK	H	Inner_Full	23	25.2	33.00	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	22.04	24.24	33.00	PASS
n41	30	70	DFT-16QAM	H	Inner_1RB_Left	21.93	24.13	33.00	PASS
n41	30	70	DFT-16QAM	H	Inner_1RB_Right	22.3	24.5	33.00	PASS
n41	30	70	DFT-16QAM	H	Inner_Full	22.01	24.21	33.00	PASS
n41	30	70	DFT-16QAM	H	Outer_Full	21.08	23.28	33.00	PASS
n41	30	70	DFT-64QAM	H	Inner_1RB_Left	20.34	22.54	33.00	PASS
n41	30	70	DFT-64QAM	H	Inner_1RB_Right	21.08	23.28	33.00	PASS
n41	30	70	DFT-64QAM	H	Inner_Full	20.48	22.68	33.00	PASS
n41	30	70	DFT-64QAM	H	Outer_Full	20.58	22.78	33.00	PASS
n41	30	70	DFT-256QAM	H	Inner_1RB_Left	18.15	20.35	33.00	PASS
n41	30	70	DFT-256QAM	H	Inner_1RB_Right	18.42	20.62	33.00	PASS
n41	30	70	DFT-256QAM	H	Inner_Full	18.51	20.71	33.00	PASS
n41	30	70	DFT-256QAM	H	Outer_Full	18.55	20.75	33.00	PASS
n41	30	80	DFT-BPSK	L	Inner_1RB_Left	22.84	25.04	33.00	PASS
n41	30	80	DFT-BPSK	L	Inner_1RB_Right	22.87	25.07	33.00	PASS
n41	30	80	DFT-BPSK	L	Inner_Full	23.16	25.36	33.00	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	22.48	24.68	33.00	PASS
n41	30	80	DFT-QPSK	L	Inner_1RB_Left	22.74	24.94	33.00	PASS
n41	30	80	DFT-QPSK	L	Inner_1RB_Right	22.83	25.03	33.00	PASS
n41	30	80	DFT-QPSK	L	Inner_Full	23.09	25.29	33.00	PASS
n41	30	80	DFT-QPSK	L	Outer_Full	22.06	24.26	33.00	PASS
n41	30	80	DFT-16QAM	L	Inner_1RB_Left	21.63	23.83	33.00	PASS
n41	30	80	DFT-16QAM	L	Inner_1RB_Right	21.87	24.07	33.00	PASS
n41	30	80	DFT-16QAM	L	Inner_Full	21.96	24.16	33.00	PASS
n41	30	80	DFT-16QAM	L	Outer_Full	21.1	23.3	33.00	PASS

n41	30	80	DFT-64QAM	L	Inner_1RB_Left	20.69	22.89	33.00	PASS
n41	30	80	DFT-64QAM	L	Inner_1RB_Right	20.33	22.53	33.00	PASS
n41	30	80	DFT-64QAM	L	Inner_Full	20.38	22.58	33.00	PASS
n41	30	80	DFT-64QAM	L	Outer_Full	20.71	22.91	33.00	PASS
n41	30	80	DFT-256QAM	L	Inner_1RB_Left	18.12	20.32	33.00	PASS
n41	30	80	DFT-256QAM	L	Inner_1RB_Right	18.84	21.04	33.00	PASS
n41	30	80	DFT-256QAM	L	Inner_Full	18.52	20.72	33.00	PASS
n41	30	80	DFT-256QAM	L	Outer_Full	18.42	20.62	33.00	PASS
n41	30	80	DFT-BPSK	M	Inner_1RB_Left	22.61	24.81	33.00	PASS
n41	30	80	DFT-BPSK	M	Inner_1RB_Right	22.95	25.15	33.00	PASS
n41	30	80	DFT-BPSK	M	Inner_Full	22.84	25.04	33.00	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	22.23	24.43	33.00	PASS
n41	30	80	DFT-QPSK	M	Inner_1RB_Left	22.5	24.7	33.00	PASS
n41	30	80	DFT-QPSK	M	Inner_1RB_Right	22.9	25.1	33.00	PASS
n41	30	80	DFT-QPSK	M	Inner_Full	22.89	25.09	33.00	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	21.73	23.93	33.00	PASS
n41	30	80	DFT-16QAM	M	Inner_1RB_Left	21.71	23.91	33.00	PASS
n41	30	80	DFT-16QAM	M	Inner_1RB_Right	21.93	24.13	33.00	PASS
n41	30	80	DFT-16QAM	M	Inner_Full	21.91	24.11	33.00	PASS
n41	30	80	DFT-16QAM	M	Outer_Full	20.97	23.17	33.00	PASS
n41	30	80	DFT-64QAM	M	Inner_1RB_Left	20.29	22.49	33.00	PASS
n41	30	80	DFT-64QAM	M	Inner_1RB_Right	20.41	22.61	33.00	PASS
n41	30	80	DFT-64QAM	M	Inner_Full	20.33	22.53	33.00	PASS
n41	30	80	DFT-64QAM	M	Outer_Full	20.33	22.53	33.00	PASS
n41	30	80	DFT-256QAM	M	Inner_1RB_Left	18.33	20.53	33.00	PASS
n41	30	80	DFT-256QAM	M	Inner_1RB_Right	18.66	20.86	33.00	PASS
n41	30	80	DFT-256QAM	M	Inner_Full	18.25	20.45	33.00	PASS
n41	30	80	DFT-256QAM	M	Outer_Full	18.27	20.47	33.00	PASS
n41	30	80	DFT-BPSK	H	Inner_1RB_Left	22.69	24.89	33.00	PASS
n41	30	80	DFT-BPSK	H	Inner_1RB_Right	23.02	25.22	33.00	PASS
n41	30	80	DFT-BPSK	H	Inner_Full	23.08	25.28	33.00	PASS
n41	30	80	DFT-BPSK	H	Outer_Full	22.47	24.67	33.00	PASS
n41	30	80	DFT-QPSK	H	Inner_1RB_Left	22.68	24.88	33.00	PASS
n41	30	80	DFT-QPSK	H	Inner_1RB_Right	22.99	25.19	33.00	PASS
n41	30	80	DFT-QPSK	H	Inner_Full	22.9	25.1	33.00	PASS
n41	30	80	DFT-QPSK	H	Outer_Full	21.82	24.02	33.00	PASS
n41	30	80	DFT-16QAM	H	Inner_1RB_Left	21.41	23.61	33.00	PASS
n41	30	80	DFT-16QAM	H	Inner_1RB_Right	22.11	24.31	33.00	PASS
n41	30	80	DFT-16QAM	H	Inner_Full	21.88	24.08	33.00	PASS
n41	30	80	DFT-16QAM	H	Outer_Full	20.96	23.16	33.00	PASS
n41	30	80	DFT-64QAM	H	Inner_1RB_Left	20.08	22.28	33.00	PASS
n41	30	80	DFT-64QAM	H	Inner_1RB_Right	20.59	22.79	33.00	PASS
n41	30	80	DFT-64QAM	H	Inner_Full	20.65	22.85	33.00	PASS
n41	30	80	DFT-64QAM	H	Outer_Full	20.52	22.72	33.00	PASS

n41	30	80	DFT-256QAM	H	Inner_1RB_Left	18.26	20.46	33.00	PASS
n41	30	80	DFT-256QAM	H	Inner_1RB_Right	18.79	20.99	33.00	PASS
n41	30	80	DFT-256QAM	H	Inner_Full	18.47	20.67	33.00	PASS
n41	30	80	DFT-256QAM	H	Outer_Full	18.45	20.65	33.00	PASS
n41	30	90	DFT-BPSK	L	Inner_1RB_Left	22.82	25.02	33.00	PASS
n41	30	90	DFT-BPSK	L	Inner_1RB_Right	23.24	25.44	33.00	PASS
n41	30	90	DFT-BPSK	L	Inner_Full	23.03	25.23	33.00	PASS
n41	30	90	DFT-BPSK	L	Outer_Full	22.49	24.69	33.00	PASS
n41	30	90	DFT-QPSK	L	Inner_1RB_Left	22.89	25.09	33.00	PASS
n41	30	90	DFT-QPSK	L	Inner_1RB_Right	23.07	25.27	33.00	PASS
n41	30	90	DFT-QPSK	L	Inner_Full	22.97	25.17	33.00	PASS
n41	30	90	DFT-QPSK	L	Outer_Full	21.85	24.05	33.00	PASS
n41	30	90	DFT-16QAM	L	Inner_1RB_Left	21.64	23.84	33.00	PASS
n41	30	90	DFT-16QAM	L	Inner_1RB_Right	22.03	24.23	33.00	PASS
n41	30	90	DFT-16QAM	L	Inner_Full	22.04	24.24	33.00	PASS
n41	30	90	DFT-16QAM	L	Outer_Full	20.96	23.16	33.00	PASS
n41	30	90	DFT-64QAM	L	Inner_1RB_Left	20.48	22.68	33.00	PASS
n41	30	90	DFT-64QAM	L	Inner_1RB_Right	20.41	22.61	33.00	PASS
n41	30	90	DFT-64QAM	L	Inner_Full	20.34	22.54	33.00	PASS
n41	30	90	DFT-64QAM	L	Outer_Full	20.48	22.68	33.00	PASS
n41	30	90	DFT-256QAM	L	Inner_1RB_Left	18.21	20.41	33.00	PASS
n41	30	90	DFT-256QAM	L	Inner_1RB_Right	18.5	20.7	33.00	PASS
n41	30	90	DFT-256QAM	L	Inner_Full	18.36	20.56	33.00	PASS
n41	30	90	DFT-256QAM	L	Outer_Full	18.51	20.71	33.00	PASS
n41	30	90	DFT-BPSK	M	Inner_1RB_Left	22.87	25.07	33.00	PASS
n41	30	90	DFT-BPSK	M	Inner_1RB_Right	23.15	25.35	33.00	PASS
n41	30	90	DFT-BPSK	M	Inner_Full	22.89	25.09	33.00	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	22.44	24.64	33.00	PASS
n41	30	90	DFT-QPSK	M	Inner_1RB_Left	22.68	24.88	33.00	PASS
n41	30	90	DFT-QPSK	M	Inner_1RB_Right	23.01	25.21	33.00	PASS
n41	30	90	DFT-QPSK	M	Inner_Full	22.93	25.13	33.00	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	21.91	24.11	33.00	PASS
n41	30	90	DFT-16QAM	M	Inner_1RB_Left	21.85	24.05	33.00	PASS
n41	30	90	DFT-16QAM	M	Inner_1RB_Right	21.87	24.07	33.00	PASS
n41	30	90	DFT-16QAM	M	Inner_Full	21.74	23.94	33.00	PASS
n41	30	90	DFT-16QAM	M	Outer_Full	20.85	23.05	33.00	PASS
n41	30	90	DFT-64QAM	M	Inner_1RB_Left	20.42	22.62	33.00	PASS
n41	30	90	DFT-64QAM	M	Inner_1RB_Right	20.75	22.95	33.00	PASS
n41	30	90	DFT-64QAM	M	Inner_Full	20.35	22.55	33.00	PASS
n41	30	90	DFT-64QAM	M	Outer_Full	20.54	22.74	33.00	PASS
n41	30	90	DFT-256QAM	M	Inner_1RB_Left	18.35	20.55	33.00	PASS
n41	30	90	DFT-256QAM	M	Inner_1RB_Right	18.47	20.67	33.00	PASS
n41	30	90	DFT-256QAM	M	Inner_Full	18.39	20.59	33.00	PASS
n41	30	90	DFT-256QAM	M	Outer_Full	18.51	20.71	33.00	PASS

n41	30	90	DFT-BPSK	H	Inner_1RB_Left	22.7	24.9	33.00	PASS
n41	30	90	DFT-BPSK	H	Inner_1RB_Right	23.18	25.38	33.00	PASS
n41	30	90	DFT-BPSK	H	Inner_Full	23.09	25.29	33.00	PASS
n41	30	90	DFT-BPSK	H	Outer_Full	22.37	24.57	33.00	PASS
n41	30	90	DFT-QPSK	H	Inner_1RB_Left	22.66	24.86	33.00	PASS
n41	30	90	DFT-QPSK	H	Inner_1RB_Right	23.17	25.37	33.00	PASS
n41	30	90	DFT-QPSK	H	Inner_Full	23.03	25.23	33.00	PASS
n41	30	90	DFT-QPSK	H	Outer_Full	21.96	24.16	33.00	PASS
n41	30	90	DFT-16QAM	H	Inner_1RB_Left	21.76	23.96	33.00	PASS
n41	30	90	DFT-16QAM	H	Inner_1RB_Right	22.14	24.34	33.00	PASS
n41	30	90	DFT-16QAM	H	Inner_Full	21.85	24.05	33.00	PASS
n41	30	90	DFT-16QAM	H	Outer_Full	21.01	23.21	33.00	PASS
n41	30	90	DFT-64QAM	H	Inner_1RB_Left	20.39	22.59	33.00	PASS
n41	30	90	DFT-64QAM	H	Inner_1RB_Right	20.67	22.87	33.00	PASS
n41	30	90	DFT-64QAM	H	Inner_Full	20.42	22.62	33.00	PASS
n41	30	90	DFT-64QAM	H	Outer_Full	20.48	22.68	33.00	PASS
n41	30	90	DFT-256QAM	H	Inner_1RB_Left	18.25	20.45	33.00	PASS
n41	30	90	DFT-256QAM	H	Inner_1RB_Right	18.9	21.1	33.00	PASS
n41	30	90	DFT-256QAM	H	Inner_Full	18.58	20.78	33.00	PASS
n41	30	90	DFT-256QAM	H	Outer_Full	18.44	20.64	33.00	PASS
n41	30	100	DFT-BPSK	L	Inner_1RB_Left	22.94	25.14	33.00	PASS
n41	30	100	DFT-BPSK	L	Inner_1RB_Right	23.17	25.37	33.00	PASS
n41	30	100	DFT-BPSK	L	Inner_Full	23.02	25.22	33.00	PASS
n41	30	100	DFT-BPSK	L	Outer_Full	22.49	24.69	33.00	PASS
n41	30	100	DFT-QPSK	L	Inner_1RB_Left	22.91	25.11	33.00	PASS
n41	30	100	DFT-QPSK	L	Inner_1RB_Right	23.24	25.44	33.00	PASS
n41	30	100	DFT-QPSK	L	Inner_Full	22.88	25.08	33.00	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	21.96	24.16	33.00	PASS
n41	30	100	DFT-16QAM	L	Inner_1RB_Left	21.79	23.99	33.00	PASS
n41	30	100	DFT-16QAM	L	Inner_1RB_Right	22.02	24.22	33.00	PASS
n41	30	100	DFT-16QAM	L	Inner_Full	21.89	24.09	33.00	PASS
n41	30	100	DFT-16QAM	L	Outer_Full	20.92	23.12	33.00	PASS
n41	30	100	DFT-64QAM	L	Inner_1RB_Left	20.63	22.83	33.00	PASS
n41	30	100	DFT-64QAM	L	Inner_1RB_Right	20.71	22.91	33.00	PASS
n41	30	100	DFT-64QAM	L	Inner_Full	20.39	22.59	33.00	PASS
n41	30	100	DFT-64QAM	L	Outer_Full	20.49	22.69	33.00	PASS
n41	30	100	DFT-256QAM	L	Inner_1RB_Left	18.79	20.99	33.00	PASS
n41	30	100	DFT-256QAM	L	Inner_1RB_Right	18.66	20.86	33.00	PASS
n41	30	100	DFT-256QAM	L	Inner_Full	18.31	20.51	33.00	PASS
n41	30	100	DFT-256QAM	L	Outer_Full	18.55	20.75	33.00	PASS
n41	30	100	DFT-BPSK	M	Inner_1RB_Left	22.75	24.95	33.00	PASS
n41	30	100	DFT-BPSK	M	Inner_1RB_Right	23.22	25.42	33.00	PASS
n41	30	100	DFT-BPSK	M	Inner_Full	22.89	25.09	33.00	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	22.27	24.47	33.00	PASS

n41	30	100	DFT-QPSK	M	Inner_1RB_Left	22.79	24.99	33.00	PASS
n41	30	100	DFT-QPSK	M	Inner_1RB_Right	23.12	25.32	33.00	PASS
n41	30	100	DFT-QPSK	M	Inner_Full	22.74	24.94	33.00	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	21.97	24.17	33.00	PASS
n41	30	100	DFT-16QAM	M	Inner_1RB_Left	21.66	23.86	33.00	PASS
n41	30	100	DFT-16QAM	M	Inner_1RB_Right	21.98	24.18	33.00	PASS
n41	30	100	DFT-16QAM	M	Inner_Full	21.71	23.91	33.00	PASS
n41	30	100	DFT-16QAM	M	Outer_Full	21	23.2	33.00	PASS
n41	30	100	DFT-64QAM	M	Inner_1RB_Left	20.19	22.39	33.00	PASS
n41	30	100	DFT-64QAM	M	Inner_1RB_Right	20.72	22.92	33.00	PASS
n41	30	100	DFT-64QAM	M	Inner_Full	20.31	22.51	33.00	PASS
n41	30	100	DFT-64QAM	M	Outer_Full	20.61	22.81	33.00	PASS
n41	30	100	DFT-256QAM	M	Inner_1RB_Left	18.46	20.66	33.00	PASS
n41	30	100	DFT-256QAM	M	Inner_1RB_Right	18.74	20.94	33.00	PASS
n41	30	100	DFT-256QAM	M	Inner_Full	18.35	20.55	33.00	PASS
n41	30	100	DFT-256QAM	M	Outer_Full	18.34	20.54	33.00	PASS
n41	30	100	DFT-BPSK	H	Inner_1RB_Left	22.89	25.09	33.00	PASS
n41	30	100	DFT-BPSK	H	Inner_1RB_Right	23.39	25.59	33.00	PASS
n41	30	100	DFT-BPSK	H	Inner_Full	22.92	25.12	33.00	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	22.63	24.83	33.00	PASS
n41	30	100	DFT-QPSK	H	Inner_1RB_Left	22.74	24.94	33.00	PASS
n41	30	100	DFT-QPSK	H	Inner_1RB_Right	23.42	25.62	33.00	PASS
n41	30	100	DFT-QPSK	H	Inner_Full	22.9	25.1	33.00	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	22.15	24.35	33.00	PASS
n41	30	100	DFT-16QAM	H	Inner_1RB_Left	22.01	24.21	33.00	PASS
n41	30	100	DFT-16QAM	H	Inner_1RB_Right	22.55	24.75	33.00	PASS
n41	30	100	DFT-16QAM	H	Inner_Full	21.88	24.08	33.00	PASS
n41	30	100	DFT-16QAM	H	Outer_Full	21.04	23.24	33.00	PASS
n41	30	100	DFT-64QAM	H	Inner_1RB_Left	20.58	22.78	33.00	PASS
n41	30	100	DFT-64QAM	H	Inner_1RB_Right	20.86	23.06	33.00	PASS
n41	30	100	DFT-64QAM	H	Inner_Full	20.59	22.79	33.00	PASS
n41	30	100	DFT-64QAM	H	Outer_Full	20.73	22.93	33.00	PASS
n41	30	100	DFT-256QAM	H	Inner_1RB_Left	18.4	20.6	33.00	PASS
n41	30	100	DFT-256QAM	H	Inner_1RB_Right	19.01	21.21	33.00	PASS
n41	30	100	DFT-256QAM	H	Inner_Full	18.62	20.82	33.00	PASS
n41	30	100	DFT-256QAM	H	Outer_Full	18.45	20.65	33.00	PASS

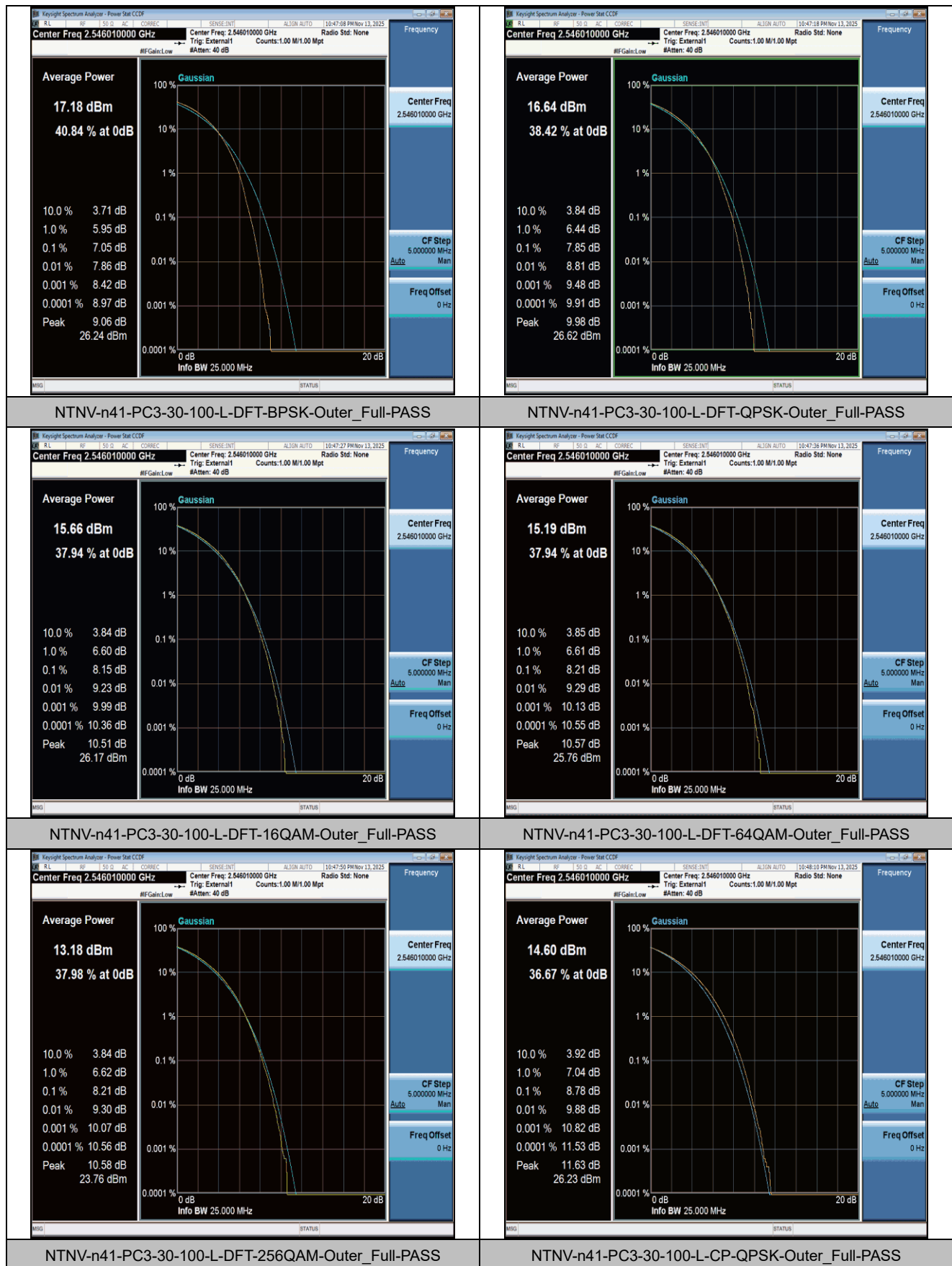
Peak-to-Average Ratio for SA

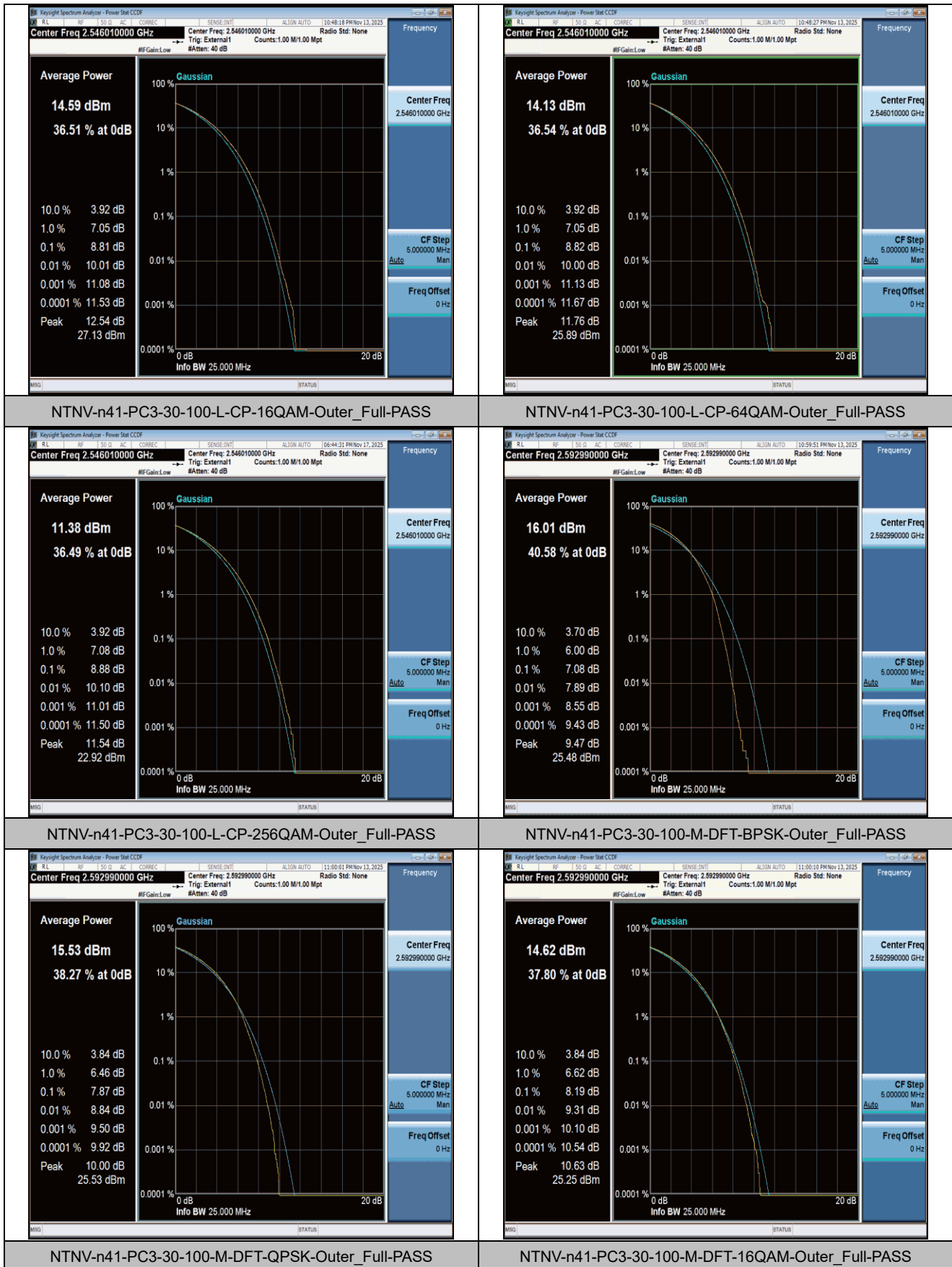
Peak-to-Average Ratio(CCDF)

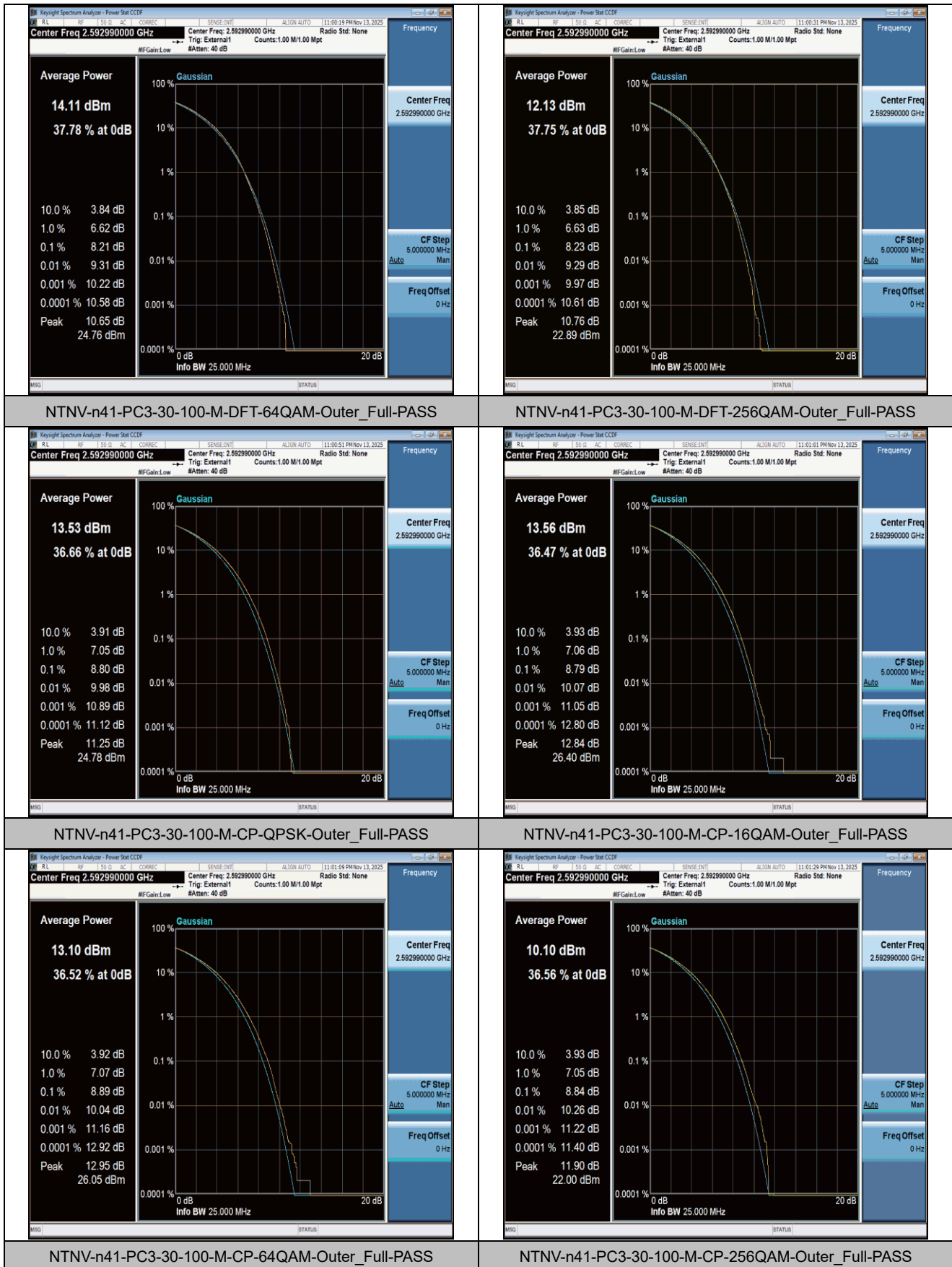
Test Result

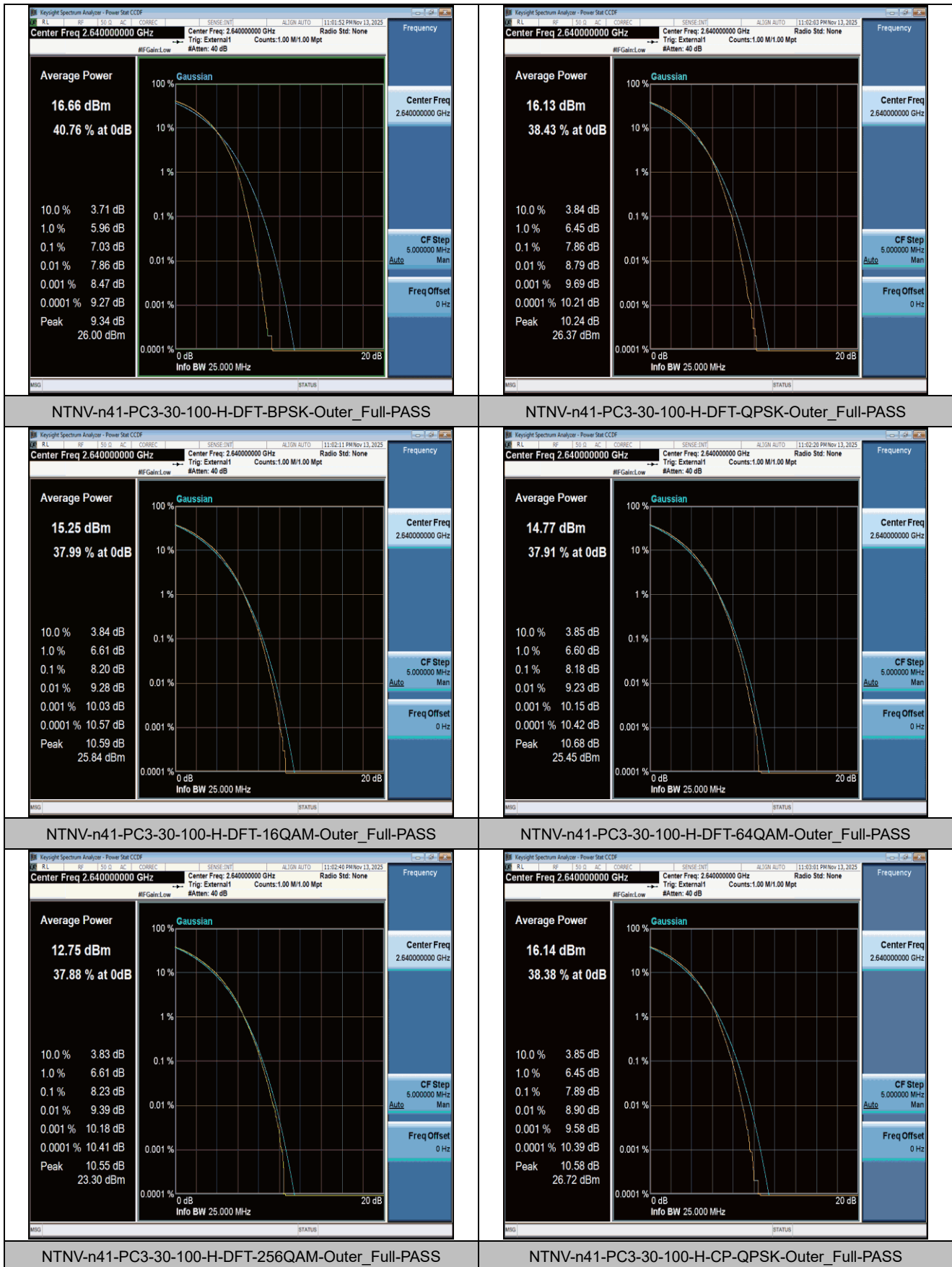
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
n41	30	100	DFT-BPSK	L	Outer_Full	7.05	≤13dB	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	7.85	≤13dB	PASS
n41	30	100	DFT-16QAM	L	Outer_Full	8.15	≤13dB	PASS
n41	30	100	DFT-64QAM	L	Outer_Full	8.21	≤13dB	PASS
n41	30	100	DFT-256QAM	L	Outer_Full	8.21	≤13dB	PASS
n41	30	100	CP-QPSK	L	Outer_Full	8.78	≤13dB	PASS
n41	30	100	CP-16QAM	L	Outer_Full	8.81	≤13dB	PASS
n41	30	100	CP-64QAM	L	Outer_Full	8.82	≤13dB	PASS
n41	30	100	CP-256QAM	L	Outer_Full	8.88	≤13dB	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	7.08	≤13dB	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	7.87	≤13dB	PASS
n41	30	100	DFT-16QAM	M	Outer_Full	8.19	≤13dB	PASS
n41	30	100	DFT-64QAM	M	Outer_Full	8.21	≤13dB	PASS
n41	30	100	DFT-256QAM	M	Outer_Full	8.23	≤13dB	PASS
n41	30	100	CP-QPSK	M	Outer_Full	8.8	≤13dB	PASS
n41	30	100	CP-16QAM	M	Outer_Full	8.79	≤13dB	PASS
n41	30	100	CP-64QAM	M	Outer_Full	8.89	≤13dB	PASS
n41	30	100	CP-256QAM	M	Outer_Full	8.84	≤13dB	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	7.03	≤13dB	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	7.86	≤13dB	PASS
n41	30	100	DFT-16QAM	H	Outer_Full	8.2	≤13dB	PASS
n41	30	100	DFT-64QAM	H	Outer_Full	8.18	≤13dB	PASS
n41	30	100	DFT-256QAM	H	Outer_Full	8.23	≤13dB	PASS
n41	30	100	CP-QPSK	H	Outer_Full	7.89	≤13dB	PASS
n41	30	100	CP-16QAM	H	Outer_Full	8.77	≤13dB	PASS
n41	30	100	CP-64QAM	H	Outer_Full	8.82	≤13dB	PASS
n41	30	100	CP-256QAM	H	Outer_Full	8.86	≤13dB	PASS

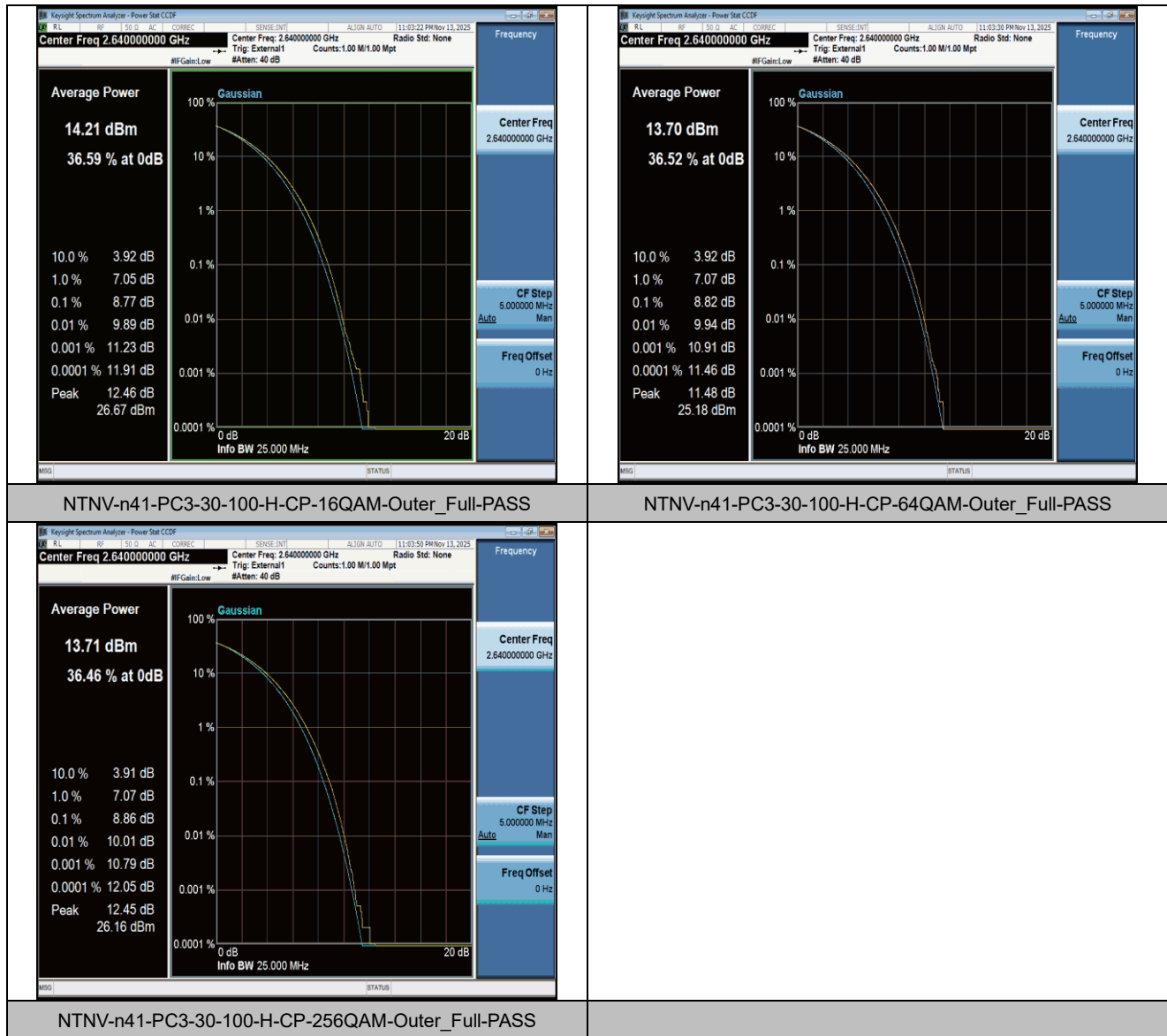
Test Graphs











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	8.5955	9.796	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	8.5796	9.579	PASS
n41	30	10	DFT-16QAM	L	Outer_Full	8.6041	9.789	PASS
n41	30	10	DFT-64QAM	L	Outer_Full	8.5718	9.491	PASS
n41	30	10	DFT-256QAM	L	Outer_Full	8.5654	9.678	PASS
n41	30	10	CP-QPSK	L	Outer_Full	8.5664	9.905	PASS
n41	30	10	CP-16QAM	L	Outer_Full	8.5934	9.586	PASS
n41	30	10	CP-64QAM	L	Outer_Full	8.5786	9.809	PASS
n41	30	10	CP-256QAM	L	Outer_Full	8.5818	9.620	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	8.5908	9.756	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	8.5672	9.698	PASS
n41	30	10	DFT-16QAM	M	Outer_Full	8.5998	9.811	PASS
n41	30	10	DFT-64QAM	M	Outer_Full	8.5821	9.602	PASS
n41	30	10	DFT-256QAM	M	Outer_Full	8.5869	9.545	PASS
n41	30	10	CP-QPSK	M	Outer_Full	8.5870	9.883	PASS
n41	30	10	CP-16QAM	M	Outer_Full	8.5945	9.764	PASS
n41	30	10	CP-64QAM	M	Outer_Full	8.5753	9.764	PASS
n41	30	10	CP-256QAM	M	Outer_Full	8.5770	9.582	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	8.5798	9.710	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	8.5922	9.655	PASS
n41	30	10	DFT-16QAM	H	Outer_Full	8.5907	9.631	PASS
n41	30	10	DFT-64QAM	H	Outer_Full	8.6038	9.795	PASS
n41	30	10	DFT-256QAM	H	Outer_Full	8.5970	9.490	PASS
n41	30	10	CP-QPSK	H	Outer_Full	8.5842	9.987	PASS
n41	30	10	CP-16QAM	H	Outer_Full	8.5753	9.737	PASS
n41	30	10	CP-64QAM	H	Outer_Full	8.6006	9.762	PASS
n41	30	10	CP-256QAM	H	Outer_Full	8.6164	9.763	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	17.838	19.21	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	17.844	19.14	PASS
n41	30	20	DFT-16QAM	L	Outer_Full	17.848	19.25	PASS
n41	30	20	DFT-64QAM	L	Outer_Full	17.820	19.40	PASS
n41	30	20	DFT-256QAM	L	Outer_Full	17.874	19.40	PASS
n41	30	20	CP-QPSK	L	Outer_Full	18.211	19.93	PASS
n41	30	20	CP-16QAM	L	Outer_Full	18.221	19.91	PASS
n41	30	20	CP-64QAM	L	Outer_Full	18.243	19.77	PASS
n41	30	20	CP-256QAM	L	Outer_Full	18.220	19.89	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	17.844	19.45	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	17.845	19.40	PASS
n41	30	20	DFT-16QAM	M	Outer_Full	17.821	19.20	PASS

n41	30	20	DFT-64QAM	M	Outer_Full	17.849	19.42	PASS
n41	30	20	DFT-256QAM	M	Outer_Full	17.857	19.05	PASS
n41	30	20	CP-QPSK	M	Outer_Full	18.195	19.73	PASS
n41	30	20	CP-16QAM	M	Outer_Full	18.189	19.75	PASS
n41	30	20	CP-64QAM	M	Outer_Full	18.248	19.73	PASS
n41	30	20	CP-256QAM	M	Outer_Full	18.192	19.57	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	17.840	19.11	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	17.827	19.26	PASS
n41	30	20	DFT-16QAM	H	Outer_Full	17.807	19.24	PASS
n41	30	20	DFT-64QAM	H	Outer_Full	17.849	19.30	PASS
n41	30	20	DFT-256QAM	H	Outer_Full	17.836	19.25	PASS
n41	30	20	CP-QPSK	H	Outer_Full	18.202	19.65	PASS
n41	30	20	CP-16QAM	H	Outer_Full	18.209	19.76	PASS
n41	30	20	CP-64QAM	H	Outer_Full	18.190	19.52	PASS
n41	30	20	CP-256QAM	H	Outer_Full	18.168	19.77	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	26.792	28.70	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	26.802	28.63	PASS
n41	30	30	DFT-16QAM	L	Outer_Full	26.799	28.55	PASS
n41	30	30	DFT-64QAM	L	Outer_Full	26.811	28.54	PASS
n41	30	30	DFT-256QAM	L	Outer_Full	26.786	28.62	PASS
n41	30	30	CP-QPSK	L	Outer_Full	27.844	29.81	PASS
n41	30	30	CP-16QAM	L	Outer_Full	27.861	29.55	PASS
n41	30	30	CP-64QAM	L	Outer_Full	27.887	29.54	PASS
n41	30	30	CP-256QAM	L	Outer_Full	27.889	29.40	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	26.798	28.52	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	26.785	28.35	PASS
n41	30	30	DFT-16QAM	M	Outer_Full	26.828	28.57	PASS
n41	30	30	DFT-64QAM	M	Outer_Full	26.790	28.50	PASS
n41	30	30	DFT-256QAM	M	Outer_Full	26.788	28.55	PASS
n41	30	30	CP-QPSK	M	Outer_Full	27.849	29.91	PASS
n41	30	30	CP-16QAM	M	Outer_Full	27.866	29.46	PASS
n41	30	30	CP-64QAM	M	Outer_Full	27.821	29.59	PASS
n41	30	30	CP-256QAM	M	Outer_Full	27.870	29.79	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	26.790	28.58	PASS
n41	30	30	DFT-QPSK	H	Outer_Full	26.750	28.24	PASS
n41	30	30	DFT-16QAM	H	Outer_Full	26.756	28.51	PASS
n41	30	30	DFT-64QAM	H	Outer_Full	26.737	28.35	PASS
n41	30	30	DFT-256QAM	H	Outer_Full	26.783	28.50	PASS
n41	30	30	CP-QPSK	H	Outer_Full	27.797	29.44	PASS
n41	30	30	CP-16QAM	H	Outer_Full	27.790	29.44	PASS
n41	30	30	CP-64QAM	H	Outer_Full	27.809	29.68	PASS
n41	30	30	CP-256QAM	H	Outer_Full	27.830	29.38	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	35.739	37.48	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	35.815	37.72	PASS

n41	30	40	DFT-16QAM	L	Outer_Full	35.764	37.58	PASS
n41	30	40	DFT-64QAM	L	Outer_Full	35.779	37.46	PASS
n41	30	40	DFT-256QAM	L	Outer_Full	35.777	37.83	PASS
n41	30	40	CP-QPSK	L	Outer_Full	37.840	40.05	PASS
n41	30	40	CP-16QAM	L	Outer_Full	37.884	39.98	PASS
n41	30	40	CP-64QAM	L	Outer_Full	37.887	39.99	PASS
n41	30	40	CP-256QAM	L	Outer_Full	37.847	39.83	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	35.767	37.75	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	35.832	37.77	PASS
n41	30	40	DFT-16QAM	M	Outer_Full	35.744	37.52	PASS
n41	30	40	DFT-64QAM	M	Outer_Full	35.804	37.79	PASS
n41	30	40	DFT-256QAM	M	Outer_Full	35.756	37.68	PASS
n41	30	40	CP-QPSK	M	Outer_Full	37.840	39.82	PASS
n41	30	40	CP-16QAM	M	Outer_Full	37.800	39.72	PASS
n41	30	40	CP-64QAM	M	Outer_Full	37.776	39.77	PASS
n41	30	40	CP-256QAM	M	Outer_Full	37.798	39.60	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	35.656	37.53	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	35.710	37.67	PASS
n41	30	40	DFT-16QAM	H	Outer_Full	35.700	37.52	PASS
n41	30	40	DFT-64QAM	H	Outer_Full	35.713	37.54	PASS
n41	30	40	DFT-256QAM	H	Outer_Full	35.653	37.63	PASS
n41	30	40	CP-QPSK	H	Outer_Full	37.680	39.56	PASS
n41	30	40	CP-16QAM	H	Outer_Full	37.776	39.51	PASS
n41	30	40	CP-64QAM	H	Outer_Full	37.770	39.73	PASS
n41	30	40	CP-256QAM	H	Outer_Full	37.728	39.87	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	45.762	47.74	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	45.756	48.14	PASS
n41	30	50	DFT-16QAM	L	Outer_Full	45.769	47.75	PASS
n41	30	50	DFT-64QAM	L	Outer_Full	45.738	47.78	PASS
n41	30	50	DFT-256QAM	L	Outer_Full	45.704	48.03	PASS
n41	30	50	CP-QPSK	L	Outer_Full	47.464	49.76	PASS
n41	30	50	CP-16QAM	L	Outer_Full	47.470	49.72	PASS
n41	30	50	CP-64QAM	L	Outer_Full	47.381	49.45	PASS
n41	30	50	CP-256QAM	L	Outer_Full	47.503	49.60	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	45.695	47.77	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	45.752	47.74	PASS
n41	30	50	DFT-16QAM	M	Outer_Full	45.712	47.81	PASS
n41	30	50	DFT-64QAM	M	Outer_Full	45.765	47.92	PASS
n41	30	50	DFT-256QAM	M	Outer_Full	45.727	47.76	PASS
n41	30	50	CP-QPSK	M	Outer_Full	47.474	49.61	PASS
n41	30	50	CP-16QAM	M	Outer_Full	47.453	49.64	PASS
n41	30	50	CP-64QAM	M	Outer_Full	47.487	49.68	PASS
n41	30	50	CP-256QAM	M	Outer_Full	47.505	49.55	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	45.653	47.73	PASS

n41	30	50	DFT-QPSK	H	Outer_Full	45.689	47.75	PASS
n41	30	50	DFT-16QAM	H	Outer_Full	45.579	47.64	PASS
n41	30	50	DFT-64QAM	H	Outer_Full	45.608	47.96	PASS
n41	30	50	DFT-256QAM	H	Outer_Full	45.605	47.84	PASS
n41	30	50	CP-QPSK	H	Outer_Full	47.312	49.46	PASS
n41	30	50	CP-16QAM	H	Outer_Full	47.437	49.72	PASS
n41	30	50	CP-64QAM	H	Outer_Full	47.421	49.60	PASS
n41	30	50	CP-256QAM	H	Outer_Full	47.327	49.63	PASS
n41	30	60	DFT-BPSK	L	Outer_Full	57.822	60.25	PASS
n41	30	60	DFT-QPSK	L	Outer_Full	57.804	60.26	PASS
n41	30	60	DFT-16QAM	L	Outer_Full	57.785	60.23	PASS
n41	30	60	DFT-64QAM	L	Outer_Full	57.807	60.16	PASS
n41	30	60	DFT-256QAM	L	Outer_Full	57.777	60.23	PASS
n41	30	60	CP-QPSK	L	Outer_Full	57.798	60.28	PASS
n41	30	60	CP-16QAM	L	Outer_Full	57.725	60.43	PASS
n41	30	60	CP-64QAM	L	Outer_Full	57.828	60.45	PASS
n41	30	60	CP-256QAM	L	Outer_Full	57.686	60.37	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	57.807	60.21	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	57.872	60.16	PASS
n41	30	60	DFT-16QAM	M	Outer_Full	57.901	60.45	PASS
n41	30	60	DFT-64QAM	M	Outer_Full	57.871	60.21	PASS
n41	30	60	DFT-256QAM	M	Outer_Full	57.940	60.21	PASS
n41	30	60	CP-QPSK	M	Outer_Full	57.854	60.33	PASS
n41	30	60	CP-16QAM	M	Outer_Full	57.882	60.26	PASS
n41	30	60	CP-64QAM	M	Outer_Full	57.857	60.32	PASS
n41	30	60	CP-256QAM	M	Outer_Full	57.786	60.23	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	57.693	60.14	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	57.736	60.32	PASS
n41	30	60	DFT-16QAM	H	Outer_Full	57.719	60.29	PASS
n41	30	60	DFT-64QAM	H	Outer_Full	57.695	60.22	PASS
n41	30	60	DFT-256QAM	H	Outer_Full	57.676	60.23	PASS
n41	30	60	CP-QPSK	H	Outer_Full	57.714	60.39	PASS
n41	30	60	CP-16QAM	H	Outer_Full	57.659	59.97	PASS
n41	30	60	CP-64QAM	H	Outer_Full	57.757	60.30	PASS
n41	30	60	CP-256QAM	H	Outer_Full	57.618	60.34	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	64.163	66.45	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	64.212	66.88	PASS
n41	30	70	DFT-16QAM	L	Outer_Full	64.192	66.76	PASS
n41	30	70	DFT-64QAM	L	Outer_Full	64.137	66.72	PASS
n41	30	70	DFT-256QAM	L	Outer_Full	64.232	66.90	PASS
n41	30	70	CP-QPSK	L	Outer_Full	67.335	69.79	PASS
n41	30	70	CP-16QAM	L	Outer_Full	67.365	70.20	PASS
n41	30	70	CP-64QAM	L	Outer_Full	67.314	69.80	PASS
n41	30	70	CP-256QAM	L	Outer_Full	67.335	69.98	PASS

n41	30	70	DFT-BPSK	M	Outer_Full	64.431	66.76	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	64.363	66.93	PASS
n41	30	70	DFT-16QAM	M	Outer_Full	64.354	66.52	PASS
n41	30	70	DFT-64QAM	M	Outer_Full	64.300	66.74	PASS
n41	30	70	DFT-256QAM	M	Outer_Full	64.298	67.20	PASS
n41	30	70	CP-QPSK	M	Outer_Full	67.423	70.15	PASS
n41	30	70	CP-16QAM	M	Outer_Full	67.581	70.13	PASS
n41	30	70	CP-64QAM	M	Outer_Full	67.447	70.09	PASS
n41	30	70	CP-256QAM	M	Outer_Full	67.442	70.18	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	64.137	66.35	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	64.168	66.94	PASS
n41	30	70	DFT-16QAM	H	Outer_Full	64.139	66.75	PASS
n41	30	70	DFT-64QAM	H	Outer_Full	64.128	66.75	PASS
n41	30	70	DFT-256QAM	H	Outer_Full	64.149	66.66	PASS
n41	30	70	CP-QPSK	H	Outer_Full	67.265	69.84	PASS
n41	30	70	CP-16QAM	H	Outer_Full	67.275	70.01	PASS
n41	30	70	CP-64QAM	H	Outer_Full	67.383	70.02	PASS
n41	30	70	CP-256QAM	H	Outer_Full	67.155	69.85	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	77.089	80.00	PASS
n41	30	80	DFT-QPSK	L	Outer_Full	76.941	80.17	PASS
n41	30	80	DFT-16QAM	L	Outer_Full	77.129	80.00	PASS
n41	30	80	DFT-64QAM	L	Outer_Full	77.018	79.99	PASS
n41	30	80	DFT-256QAM	L	Outer_Full	77.045	80.07	PASS
n41	30	80	CP-QPSK	L	Outer_Full	77.361	80.63	PASS
n41	30	80	CP-16QAM	L	Outer_Full	77.302	80.46	PASS
n41	30	80	CP-64QAM	L	Outer_Full	77.203	80.30	PASS
n41	30	80	CP-256QAM	L	Outer_Full	77.342	80.33	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	77.253	80.07	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	77.146	80.04	PASS
n41	30	80	DFT-16QAM	M	Outer_Full	77.124	80.16	PASS
n41	30	80	DFT-64QAM	M	Outer_Full	77.239	80.04	PASS
n41	30	80	DFT-256QAM	M	Outer_Full	77.152	80.25	PASS
n41	30	80	CP-QPSK	M	Outer_Full	77.445	80.56	PASS
n41	30	80	CP-16QAM	M	Outer_Full	77.500	80.34	PASS
n41	30	80	CP-64QAM	M	Outer_Full	77.506	80.23	PASS
n41	30	80	CP-256QAM	M	Outer_Full	77.615	80.48	PASS
n41	30	80	DFT-BPSK	H	Outer_Full	76.812	79.95	PASS
n41	30	80	DFT-QPSK	H	Outer_Full	76.880	79.78	PASS
n41	30	80	DFT-16QAM	H	Outer_Full	76.941	80.01	PASS
n41	30	80	DFT-64QAM	H	Outer_Full	76.982	80.15	PASS
n41	30	80	DFT-256QAM	H	Outer_Full	76.786	79.96	PASS
n41	30	80	CP-QPSK	H	Outer_Full	77.252	80.21	PASS
n41	30	80	CP-16QAM	H	Outer_Full	77.338	80.10	PASS
n41	30	80	CP-64QAM	H	Outer_Full	77.344	80.24	PASS

n41	30	80	CP-256QAM	H	Outer_Full	77.197	80.29	PASS
n41	30	90	DFT-BPSK	L	Outer_Full	86.636	89.90	PASS
n41	30	90	DFT-QPSK	L	Outer_Full	86.652	89.91	PASS
n41	30	90	DFT-16QAM	L	Outer_Full	86.549	90.00	PASS
n41	30	90	DFT-64QAM	L	Outer_Full	86.691	89.69	PASS
n41	30	90	DFT-256QAM	L	Outer_Full	86.600	89.85	PASS
n41	30	90	CP-QPSK	L	Outer_Full	87.303	90.65	PASS
n41	30	90	CP-16QAM	L	Outer_Full	87.290	90.67	PASS
n41	30	90	CP-64QAM	L	Outer_Full	87.259	90.61	PASS
n41	30	90	CP-256QAM	L	Outer_Full	87.166	90.52	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	86.773	90.16	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	86.649	89.80	PASS
n41	30	90	DFT-16QAM	M	Outer_Full	86.792	89.67	PASS
n41	30	90	DFT-64QAM	M	Outer_Full	86.777	90.00	PASS
n41	30	90	DFT-256QAM	M	Outer_Full	86.765	89.83	PASS
n41	30	90	CP-QPSK	M	Outer_Full	87.519	90.66	PASS
n41	30	90	CP-16QAM	M	Outer_Full	87.446	90.81	PASS
n41	30	90	CP-64QAM	M	Outer_Full	87.494	90.54	PASS
n41	30	90	CP-256QAM	M	Outer_Full	87.484	90.51	PASS
n41	30	90	DFT-BPSK	H	Outer_Full	86.395	89.85	PASS
n41	30	90	DFT-QPSK	H	Outer_Full	86.548	89.74	PASS
n41	30	90	DFT-16QAM	H	Outer_Full	86.648	89.76	PASS
n41	30	90	DFT-64QAM	H	Outer_Full	86.482	89.80	PASS
n41	30	90	DFT-256QAM	H	Outer_Full	86.606	89.73	PASS
n41	30	90	CP-QPSK	H	Outer_Full	87.240	90.45	PASS
n41	30	90	CP-16QAM	H	Outer_Full	87.147	90.49	PASS
n41	30	90	CP-64QAM	H	Outer_Full	87.226	90.79	PASS
n41	30	90	CP-256QAM	H	Outer_Full	87.231	90.27	PASS
n41	30	100	DFT-BPSK	L	Outer_Full	96.213	99.60	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	96.226	99.65	PASS
n41	30	100	DFT-16QAM	L	Outer_Full	96.341	99.65	PASS
n41	30	100	DFT-64QAM	L	Outer_Full	96.204	99.58	PASS
n41	30	100	DFT-256QAM	L	Outer_Full	96.131	99.66	PASS
n41	30	100	CP-QPSK	L	Outer_Full	97.302	100.6	PASS
n41	30	100	CP-16QAM	L	Outer_Full	97.222	100.8	PASS
n41	30	100	CP-64QAM	L	Outer_Full	97.126	100.7	PASS
n41	30	100	CP-256QAM	L	Outer_Full	97.381	100.7	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	96.467	99.99	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	96.424	99.79	PASS
n41	30	100	DFT-16QAM	M	Outer_Full	96.538	99.82	PASS
n41	30	100	DFT-64QAM	M	Outer_Full	96.458	99.80	PASS
n41	30	100	DFT-256QAM	M	Outer_Full	96.540	99.87	PASS
n41	30	100	CP-QPSK	M	Outer_Full	97.384	100.7	PASS
n41	30	100	CP-16QAM	M	Outer_Full	97.511	100.7	PASS

n41	30	100	CP-64QAM	M	Outer_Full	97.393	100.8	PASS
n41	30	100	CP-256QAM	M	Outer_Full	97.475	100.7	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	96.040	99.52	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	96.121	99.64	PASS
n41	30	100	DFT-16QAM	H	Outer_Full	96.129	99.58	PASS
n41	30	100	DFT-64QAM	H	Outer_Full	96.238	99.69	PASS
n41	30	100	DFT-256QAM	H	Outer_Full	95.966	99.58	PASS
n41	30	100	CP-QPSK	H	Outer_Full	97.083	100.6	PASS
n41	30	100	CP-16QAM	H	Outer_Full	97.042	100.8	PASS
n41	30	100	CP-64QAM	H	Outer_Full	97.119	100.4	PASS
n41	30	100	CP-256QAM	H	Outer_Full	97.116	100.8	PASS

Test Graphs

