

Appendix-B NR Band n7

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant1:

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N7	15	5	DFT-PI2BPSK	L	Outer_Full	23.34	26.84	33.01	PASS
N7	15	5	DFT-PI2BPSK	L	Inner_Full	23.81	27.31	33.01	PASS
N7	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.86	27.36	33.01	PASS
N7	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.84	27.34	33.01	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	22.85	26.35	33.01	PASS
N7	15	5	DFT-QPSK	L	Inner_Full	23.76	27.26	33.01	PASS
N7	15	5	DFT-QPSK	L	Inner_1RB_Left	23.74	27.24	33.01	PASS
N7	15	5	DFT-QPSK	L	Inner_1RB_Right	23.74	27.24	33.01	PASS
N7	15	5	DFT-16QAM	L	Outer_Full	21.87	25.37	33.01	PASS
N7	15	5	DFT-16QAM	L	Inner_Full	22.91	26.41	33.01	PASS
N7	15	5	DFT-16QAM	L	Inner_1RB_Left	22.77	26.27	33.01	PASS
N7	15	5	DFT-16QAM	L	Inner_1RB_Right	22.80	26.3	33.01	PASS
N7	15	5	DFT-64QAM	L	Outer_Full	21.40	24.9	33.01	PASS
N7	15	5	DFT-64QAM	L	Inner_Full	21.42	24.92	33.01	PASS
N7	15	5	DFT-64QAM	L	Inner_1RB_Left	21.38	24.88	33.01	PASS
N7	15	5	DFT-64QAM	L	Inner_1RB_Right	21.44	24.94	33.01	PASS
N7	15	5	DFT-256QAM	L	Outer_Full	19.28	22.78	33.01	PASS
N7	15	5	DFT-256QAM	L	Inner_Full	19.35	22.85	33.01	PASS
N7	15	5	DFT-256QAM	L	Inner_1RB_Left	18.80	22.3	33.01	PASS
N7	15	5	DFT-256QAM	L	Inner_1RB_Right	18.78	22.28	33.01	PASS
N7	15	5	DFT-PI2BPSK	M	Outer_Full	23.45	26.95	33.01	PASS
N7	15	5	DFT-PI2BPSK	M	Inner_Full	23.94	27.44	33.01	PASS
N7	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.94	27.44	33.01	PASS
N7	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.94	27.44	33.01	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	22.93	26.43	33.01	PASS
N7	15	5	DFT-QPSK	M	Inner_Full	23.89	27.39	33.01	PASS
N7	15	5	DFT-QPSK	M	Inner_1RB_Left	23.84	27.34	33.01	PASS
N7	15	5	DFT-QPSK	M	Inner_1RB_Right	23.80	27.3	33.01	PASS
N7	15	5	DFT-16QAM	M	Outer_Full	22.03	25.53	33.01	PASS
N7	15	5	DFT-16QAM	M	Inner_Full	23.01	26.51	33.01	PASS
N7	15	5	DFT-16QAM	M	Inner_1RB_Left	22.92	26.42	33.01	PASS
N7	15	5	DFT-16QAM	M	Inner_1RB_Right	22.80	26.3	33.01	PASS
N7	15	5	DFT-64QAM	M	Outer_Full	21.40	24.9	33.01	PASS
N7	15	5	DFT-64QAM	M	Inner_Full	21.46	24.96	33.01	PASS
N7	15	5	DFT-64QAM	M	Inner_1RB_Left	21.48	24.98	33.01	PASS
N7	15	5	DFT-64QAM	M	Inner_1RB_Right	21.39	24.89	33.01	PASS
N7	15	5	DFT-256QAM	M	Outer_Full	19.40	22.9	33.01	PASS

N7	15	5	DFT-256QAM	M	Inner_Full	19.47	22.97	33.01	PASS
N7	15	5	DFT-256QAM	M	Inner_1RB_Left	18.98	22.48	33.01	PASS
N7	15	5	DFT-256QAM	M	Inner_1RB_Right	18.80	22.3	33.01	PASS
N7	15	5	DFT-PI2BPSK	H	Outer_Full	23.32	26.82	33.01	PASS
N7	15	5	DFT-PI2BPSK	H	Inner_Full	23.90	27.4	33.01	PASS
N7	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.80	27.3	33.01	PASS
N7	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.89	27.39	33.01	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	22.88	26.38	33.01	PASS
N7	15	5	DFT-QPSK	H	Inner_Full	23.86	27.36	33.01	PASS
N7	15	5	DFT-QPSK	H	Inner_1RB_Left	23.66	27.16	33.01	PASS
N7	15	5	DFT-QPSK	H	Inner_1RB_Right	23.70	27.2	33.01	PASS
N7	15	5	DFT-16QAM	H	Outer_Full	21.91	25.41	33.01	PASS
N7	15	5	DFT-16QAM	H	Inner_Full	22.91	26.41	33.01	PASS
N7	15	5	DFT-16QAM	H	Inner_1RB_Left	22.74	26.24	33.01	PASS
N7	15	5	DFT-16QAM	H	Inner_1RB_Right	22.74	26.24	33.01	PASS
N7	15	5	DFT-64QAM	H	Outer_Full	21.40	24.9	33.01	PASS
N7	15	5	DFT-64QAM	H	Inner_Full	21.45	24.95	33.01	PASS
N7	15	5	DFT-64QAM	H	Inner_1RB_Left	21.44	24.94	33.01	PASS
N7	15	5	DFT-64QAM	H	Inner_1RB_Right	21.43	24.93	33.01	PASS
N7	15	5	DFT-256QAM	H	Outer_Full	19.28	22.78	33.01	PASS
N7	15	5	DFT-256QAM	H	Inner_Full	19.35	22.85	33.01	PASS
N7	15	5	DFT-256QAM	H	Inner_1RB_Left	18.80	22.3	33.01	PASS
N7	15	5	DFT-256QAM	H	Inner_1RB_Right	18.73	22.23	33.01	PASS
N7	15	10	DFT-PI2BPSK	L	Outer_Full	23.44	26.94	33.01	PASS
N7	15	10	DFT-PI2BPSK	L	Inner_Full	23.97	27.47	33.01	PASS
N7	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.81	27.31	33.01	PASS
N7	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.99	27.49	33.01	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	22.83	26.33	33.01	PASS
N7	15	10	DFT-QPSK	L	Inner_Full	23.92	27.42	33.01	PASS
N7	15	10	DFT-QPSK	L	Inner_1RB_Left	23.70	27.2	33.01	PASS
N7	15	10	DFT-QPSK	L	Inner_1RB_Right	23.83	27.33	33.01	PASS
N7	15	10	DFT-16QAM	L	Outer_Full	21.99	25.49	33.01	PASS
N7	15	10	DFT-16QAM	L	Inner_Full	23.01	26.51	33.01	PASS
N7	15	10	DFT-16QAM	L	Inner_1RB_Left	22.79	26.29	33.01	PASS
N7	15	10	DFT-16QAM	L	Inner_1RB_Right	22.91	26.41	33.01	PASS
N7	15	10	DFT-64QAM	L	Outer_Full	21.52	25.02	33.01	PASS
N7	15	10	DFT-64QAM	L	Inner_Full	21.37	24.87	33.01	PASS
N7	15	10	DFT-64QAM	L	Inner_1RB_Left	21.32	24.82	33.01	PASS
N7	15	10	DFT-64QAM	L	Inner_1RB_Right	21.51	25.01	33.01	PASS
N7	15	10	DFT-256QAM	L	Outer_Full	19.44	22.94	33.01	PASS
N7	15	10	DFT-256QAM	L	Inner_Full	19.37	22.87	33.01	PASS
N7	15	10	DFT-256QAM	L	Inner_1RB_Left	18.87	22.37	33.01	PASS
N7	15	10	DFT-256QAM	L	Inner_1RB_Right	18.88	22.38	33.01	PASS
N7	15	10	DFT-PI2BPSK	M	Outer_Full	23.36	26.86	33.01	PASS
N7	15	10	DFT-PI2BPSK	M	Inner_Full	23.92	27.42	33.01	PASS

N7	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.89	27.39	33.01	PASS
N7	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.84	27.34	33.01	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	23.01	26.51	33.01	PASS
N7	15	10	DFT-QPSK	M	Inner_Full	23.90	27.4	33.01	PASS
N7	15	10	DFT-QPSK	M	Inner_1RB_Left	23.87	27.37	33.01	PASS
N7	15	10	DFT-QPSK	M	Inner_1RB_Right	23.78	27.28	33.01	PASS
N7	15	10	DFT-16QAM	M	Outer_Full	21.85	25.35	33.01	PASS
N7	15	10	DFT-16QAM	M	Inner_Full	22.89	26.39	33.01	PASS
N7	15	10	DFT-16QAM	M	Inner_1RB_Left	22.78	26.28	33.01	PASS
N7	15	10	DFT-16QAM	M	Inner_1RB_Right	22.87	26.37	33.01	PASS
N7	15	10	DFT-64QAM	M	Outer_Full	21.45	24.95	33.01	PASS
N7	15	10	DFT-64QAM	M	Inner_Full	21.46	24.96	33.01	PASS
N7	15	10	DFT-64QAM	M	Inner_1RB_Left	21.47	24.97	33.01	PASS
N7	15	10	DFT-64QAM	M	Inner_1RB_Right	21.52	25.02	33.01	PASS
N7	15	10	DFT-256QAM	M	Outer_Full	19.39	22.89	33.01	PASS
N7	15	10	DFT-256QAM	M	Inner_Full	19.35	22.85	33.01	PASS
N7	15	10	DFT-256QAM	M	Inner_1RB_Left	18.89	22.39	33.01	PASS
N7	15	10	DFT-256QAM	M	Inner_1RB_Right	18.72	22.22	33.01	PASS
N7	15	10	DFT-PI2BPSK	H	Outer_Full	23.39	26.89	33.01	PASS
N7	15	10	DFT-PI2BPSK	H	Inner_Full	23.92	27.42	33.01	PASS
N7	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.99	27.49	33.01	PASS
N7	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.79	27.29	33.01	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	22.95	26.45	33.01	PASS
N7	15	10	DFT-QPSK	H	Inner_Full	23.92	27.42	33.01	PASS
N7	15	10	DFT-QPSK	H	Inner_1RB_Left	23.84	27.34	33.01	PASS
N7	15	10	DFT-QPSK	H	Inner_1RB_Right	23.68	27.18	33.01	PASS
N7	15	10	DFT-16QAM	H	Outer_Full	21.88	25.38	33.01	PASS
N7	15	10	DFT-16QAM	H	Inner_Full	22.92	26.42	33.01	PASS
N7	15	10	DFT-16QAM	H	Inner_1RB_Left	22.78	26.28	33.01	PASS
N7	15	10	DFT-16QAM	H	Inner_1RB_Right	22.73	26.23	33.01	PASS
N7	15	10	DFT-64QAM	H	Outer_Full	21.47	24.97	33.01	PASS
N7	15	10	DFT-64QAM	H	Inner_Full	21.40	24.9	33.01	PASS
N7	15	10	DFT-64QAM	H	Inner_1RB_Left	21.51	25.01	33.01	PASS
N7	15	10	DFT-64QAM	H	Inner_1RB_Right	21.45	24.95	33.01	PASS
N7	15	10	DFT-256QAM	H	Outer_Full	19.37	22.87	33.01	PASS
N7	15	10	DFT-256QAM	H	Inner_Full	19.34	22.84	33.01	PASS
N7	15	10	DFT-256QAM	H	Inner_1RB_Left	18.92	22.42	33.01	PASS
N7	15	10	DFT-256QAM	H	Inner_1RB_Right	18.73	22.23	33.01	PASS
N7	15	15	DFT-PI2BPSK	L	Outer_Full	23.27	26.77	33.01	PASS
N7	15	15	DFT-PI2BPSK	L	Inner_Full	23.85	27.35	33.01	PASS
N7	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.80	27.3	33.01	PASS
N7	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.89	27.39	33.01	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	22.89	26.39	33.01	PASS
N7	15	15	DFT-QPSK	L	Inner_Full	23.93	27.43	33.01	PASS
N7	15	15	DFT-QPSK	L	Inner_1RB_Left	23.61	27.11	33.01	PASS

N7	15	15	DFT-QPSK	L	Inner_1RB_Right	23.79	27.29	33.01	PASS
N7	15	15	DFT-16QAM	L	Outer_Full	21.82	25.32	33.01	PASS
N7	15	15	DFT-16QAM	L	Inner_Full	22.77	26.27	33.01	PASS
N7	15	15	DFT-16QAM	L	Inner_1RB_Left	22.65	26.15	33.01	PASS
N7	15	15	DFT-16QAM	L	Inner_1RB_Right	22.84	26.34	33.01	PASS
N7	15	15	DFT-64QAM	L	Outer_Full	21.31	24.81	33.01	PASS
N7	15	15	DFT-64QAM	L	Inner_Full	21.35	24.85	33.01	PASS
N7	15	15	DFT-64QAM	L	Inner_1RB_Left	21.38	24.88	33.01	PASS
N7	15	15	DFT-64QAM	L	Inner_1RB_Right	21.53	25.03	33.01	PASS
N7	15	15	DFT-256QAM	L	Outer_Full	19.30	22.8	33.01	PASS
N7	15	15	DFT-256QAM	L	Inner_Full	19.23	22.73	33.01	PASS
N7	15	15	DFT-256QAM	L	Inner_1RB_Left	18.82	22.32	33.01	PASS
N7	15	15	DFT-256QAM	L	Inner_1RB_Right	18.83	22.33	33.01	PASS
N7	15	15	DFT-PI2BPSK	M	Outer_Full	23.36	26.86	33.01	PASS
N7	15	15	DFT-PI2BPSK	M	Inner_Full	23.91	27.41	33.01	PASS
N7	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.92	27.42	33.01	PASS
N7	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.88	27.38	33.01	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	22.87	26.37	33.01	PASS
N7	15	15	DFT-QPSK	M	Inner_Full	23.97	27.47	33.01	PASS
N7	15	15	DFT-QPSK	M	Inner_1RB_Left	23.90	27.4	33.01	PASS
N7	15	15	DFT-QPSK	M	Inner_1RB_Right	23.80	27.3	33.01	PASS
N7	15	15	DFT-16QAM	M	Outer_Full	21.87	25.37	33.01	PASS
N7	15	15	DFT-16QAM	M	Inner_Full	22.82	26.32	33.01	PASS
N7	15	15	DFT-16QAM	M	Inner_1RB_Left	22.86	26.36	33.01	PASS
N7	15	15	DFT-16QAM	M	Inner_1RB_Right	22.86	26.36	33.01	PASS
N7	15	15	DFT-64QAM	M	Outer_Full	21.38	24.88	33.01	PASS
N7	15	15	DFT-64QAM	M	Inner_Full	21.38	24.88	33.01	PASS
N7	15	15	DFT-64QAM	M	Inner_1RB_Left	21.58	25.08	33.01	PASS
N7	15	15	DFT-64QAM	M	Inner_1RB_Right	21.49	24.99	33.01	PASS
N7	15	15	DFT-256QAM	M	Outer_Full	19.27	22.77	33.01	PASS
N7	15	15	DFT-256QAM	M	Inner_Full	19.26	22.76	33.01	PASS
N7	15	15	DFT-256QAM	M	Inner_1RB_Left	18.98	22.48	33.01	PASS
N7	15	15	DFT-256QAM	M	Inner_1RB_Right	18.80	22.3	33.01	PASS
N7	15	15	DFT-PI2BPSK	H	Outer_Full	23.31	26.81	33.01	PASS
N7	15	15	DFT-PI2BPSK	H	Inner_Full	23.90	27.4	33.01	PASS
N7	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.02	27.52	33.01	PASS
N7	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.73	27.23	33.01	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	22.83	26.33	33.01	PASS
N7	15	15	DFT-QPSK	H	Inner_Full	23.98	27.48	33.01	PASS
N7	15	15	DFT-QPSK	H	Inner_1RB_Left	23.80	27.3	33.01	PASS
N7	15	15	DFT-QPSK	H	Inner_1RB_Right	23.67	27.17	33.01	PASS
N7	15	15	DFT-16QAM	H	Outer_Full	21.88	25.38	33.01	PASS
N7	15	15	DFT-16QAM	H	Inner_Full	22.78	26.28	33.01	PASS
N7	15	15	DFT-16QAM	H	Inner_1RB_Left	22.82	26.32	33.01	PASS
N7	15	15	DFT-16QAM	H	Inner_1RB_Right	22.89	26.39	33.01	PASS

N7	15	15	DFT-64QAM	H	Outer_Full	21.41	24.91	33.01	PASS
N7	15	15	DFT-64QAM	H	Inner_Full	21.36	24.86	33.01	PASS
N7	15	15	DFT-64QAM	H	Inner_1RB_Left	21.53	25.03	33.01	PASS
N7	15	15	DFT-64QAM	H	Inner_1RB_Right	21.41	24.91	33.01	PASS
N7	15	15	DFT-256QAM	H	Outer_Full	19.29	22.79	33.01	PASS
N7	15	15	DFT-256QAM	H	Inner_Full	19.27	22.77	33.01	PASS
N7	15	15	DFT-256QAM	H	Inner_1RB_Left	18.93	22.43	33.01	PASS
N7	15	15	DFT-256QAM	H	Inner_1RB_Right	18.69	22.19	33.01	PASS
N7	15	20	DFT-PI2BPSK	L	Outer_Full	23.27	26.77	33.01	PASS
N7	15	20	DFT-PI2BPSK	L	Inner_Full	23.88	27.38	33.01	PASS
N7	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.66	27.16	33.01	PASS
N7	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.83	27.33	33.01	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	22.80	26.3	33.01	PASS
N7	15	20	DFT-QPSK	L	Inner_Full	23.87	27.37	33.01	PASS
N7	15	20	DFT-QPSK	L	Inner_1RB_Left	23.58	27.08	33.01	PASS
N7	15	20	DFT-QPSK	L	Inner_1RB_Right	23.75	27.25	33.01	PASS
N7	15	20	DFT-16QAM	L	Outer_Full	21.82	25.32	33.01	PASS
N7	15	20	DFT-16QAM	L	Inner_Full	22.85	26.35	33.01	PASS
N7	15	20	DFT-16QAM	L	Inner_1RB_Left	22.63	26.13	33.01	PASS
N7	15	20	DFT-16QAM	L	Inner_1RB_Right	22.82	26.32	33.01	PASS
N7	15	20	DFT-64QAM	L	Outer_Full	21.36	24.86	33.01	PASS
N7	15	20	DFT-64QAM	L	Inner_Full	21.37	24.87	33.01	PASS
N7	15	20	DFT-64QAM	L	Inner_1RB_Left	21.35	24.85	33.01	PASS
N7	15	20	DFT-64QAM	L	Inner_1RB_Right	21.48	24.98	33.01	PASS
N7	15	20	DFT-256QAM	L	Outer_Full	19.31	22.81	33.01	PASS
N7	15	20	DFT-256QAM	L	Inner_Full	19.31	22.81	33.01	PASS
N7	15	20	DFT-256QAM	L	Inner_1RB_Left	18.76	22.26	33.01	PASS
N7	15	20	DFT-256QAM	L	Inner_1RB_Right	18.69	22.19	33.01	PASS
N7	15	20	DFT-PI2BPSK	M	Outer_Full	23.38	26.88	33.01	PASS
N7	15	20	DFT-PI2BPSK	M	Inner_Full	23.95	27.45	33.01	PASS
N7	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.88	27.38	33.01	PASS
N7	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.82	27.32	33.01	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	22.85	26.35	33.01	PASS
N7	15	20	DFT-QPSK	M	Inner_Full	23.88	27.38	33.01	PASS
N7	15	20	DFT-QPSK	M	Inner_1RB_Left	23.81	27.31	33.01	PASS
N7	15	20	DFT-QPSK	M	Inner_1RB_Right	23.82	27.32	33.01	PASS
N7	15	20	DFT-16QAM	M	Outer_Full	21.84	25.34	33.01	PASS
N7	15	20	DFT-16QAM	M	Inner_Full	22.84	26.34	33.01	PASS
N7	15	20	DFT-16QAM	M	Inner_1RB_Left	22.82	26.32	33.01	PASS
N7	15	20	DFT-16QAM	M	Inner_1RB_Right	22.72	26.22	33.01	PASS
N7	15	20	DFT-64QAM	M	Outer_Full	21.45	24.95	33.01	PASS
N7	15	20	DFT-64QAM	M	Inner_Full	21.41	24.91	33.01	PASS
N7	15	20	DFT-64QAM	M	Inner_1RB_Left	21.59	25.09	33.01	PASS
N7	15	20	DFT-64QAM	M	Inner_1RB_Right	21.48	24.98	33.01	PASS
N7	15	20	DFT-256QAM	M	Outer_Full	19.42	22.92	33.01	PASS

N7	15	20	DFT-256QAM	M	Inner_Full	19.31	22.81	33.01	PASS
N7	15	20	DFT-256QAM	M	Inner_1RB_Left	18.93	22.43	33.01	PASS
N7	15	20	DFT-256QAM	M	Inner_1RB_Right	18.65	22.15	33.01	PASS
N7	15	20	DFT-PI2BPSK	H	Outer_Full	23.42	26.92	33.01	PASS
N7	15	20	DFT-PI2BPSK	H	Inner_Full	23.99	27.49	33.01	PASS
N7	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.86	27.36	33.01	PASS
N7	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.80	27.3	33.01	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	22.89	26.39	33.01	PASS
N7	15	20	DFT-QPSK	H	Inner_Full	23.88	27.38	33.01	PASS
N7	15	20	DFT-QPSK	H	Inner_1RB_Left	23.80	27.3	33.01	PASS
N7	15	20	DFT-QPSK	H	Inner_1RB_Right	23.64	27.14	33.01	PASS
N7	15	20	DFT-16QAM	H	Outer_Full	21.86	25.36	33.01	PASS
N7	15	20	DFT-16QAM	H	Inner_Full	22.86	26.36	33.01	PASS
N7	15	20	DFT-16QAM	H	Inner_1RB_Left	22.78	26.28	33.01	PASS
N7	15	20	DFT-16QAM	H	Inner_1RB_Right	22.70	26.2	33.01	PASS
N7	15	20	DFT-64QAM	H	Outer_Full	21.44	24.94	33.01	PASS
N7	15	20	DFT-64QAM	H	Inner_Full	21.49	24.99	33.01	PASS
N7	15	20	DFT-64QAM	H	Inner_1RB_Left	21.48	24.98	33.01	PASS
N7	15	20	DFT-64QAM	H	Inner_1RB_Right	21.44	24.94	33.01	PASS
N7	15	20	DFT-256QAM	H	Outer_Full	19.39	22.89	33.01	PASS
N7	15	20	DFT-256QAM	H	Inner_Full	19.34	22.84	33.01	PASS
N7	15	20	DFT-256QAM	H	Inner_1RB_Left	19.01	22.51	33.01	PASS
N7	15	20	DFT-256QAM	H	Inner_1RB_Right	18.62	22.12	33.01	PASS
N7	15	25	DFT-PI2BPSK	L	Outer_Full	23.39	26.89	33.01	PASS
N7	15	25	DFT-PI2BPSK	L	Inner_Full	24.08	27.58	33.01	PASS
N7	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.78	27.28	33.01	PASS
N7	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	24.04	27.54	33.01	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	22.90	26.4	33.01	PASS
N7	15	25	DFT-QPSK	L	Inner_Full	23.97	27.47	33.01	PASS
N7	15	25	DFT-QPSK	L	Inner_1RB_Left	23.72	27.22	33.01	PASS
N7	15	25	DFT-QPSK	L	Inner_1RB_Right	23.93	27.43	33.01	PASS
N7	15	25	DFT-16QAM	L	Outer_Full	21.94	25.44	33.01	PASS
N7	15	25	DFT-16QAM	L	Inner_Full	22.89	26.39	33.01	PASS
N7	15	25	DFT-16QAM	L	Inner_1RB_Left	22.72	26.22	33.01	PASS
N7	15	25	DFT-16QAM	L	Inner_1RB_Right	22.91	26.41	33.01	PASS
N7	15	25	DFT-64QAM	L	Outer_Full	21.37	24.87	33.01	PASS
N7	15	25	DFT-64QAM	L	Inner_Full	21.49	24.99	33.01	PASS
N7	15	25	DFT-64QAM	L	Inner_1RB_Left	21.45	24.95	33.01	PASS
N7	15	25	DFT-64QAM	L	Inner_1RB_Right	21.70	25.2	33.01	PASS
N7	15	25	DFT-256QAM	L	Outer_Full	19.41	22.91	33.01	PASS
N7	15	25	DFT-256QAM	L	Inner_Full	19.42	22.92	33.01	PASS
N7	15	25	DFT-256QAM	L	Inner_1RB_Left	18.91	22.41	33.01	PASS
N7	15	25	DFT-256QAM	L	Inner_1RB_Right	18.75	22.25	33.01	PASS
N7	15	25	DFT-PI2BPSK	M	Outer_Full	23.43	26.93	33.01	PASS
N7	15	25	DFT-PI2BPSK	M	Inner_Full	24.15	27.65	33.01	PASS

N7	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	24.12	27.62	33.01	PASS
N7	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	24.17	27.67	33.01	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	22.92	26.42	33.01	PASS
N7	15	25	DFT-QPSK	M	Inner_Full	23.96	27.46	33.01	PASS
N7	15	25	DFT-QPSK	M	Inner_1RB_Left	23.98	27.48	33.01	PASS
N7	15	25	DFT-QPSK	M	Inner_1RB_Right	23.96	27.46	33.01	PASS
N7	15	25	DFT-16QAM	M	Outer_Full	22.01	25.51	33.01	PASS
N7	15	25	DFT-16QAM	M	Inner_Full	22.99	26.49	33.01	PASS
N7	15	25	DFT-16QAM	M	Inner_1RB_Left	23.01	26.51	33.01	PASS
N7	15	25	DFT-16QAM	M	Inner_1RB_Right	22.99	26.49	33.01	PASS
N7	15	25	DFT-64QAM	M	Outer_Full	21.51	25.01	33.01	PASS
N7	15	25	DFT-64QAM	M	Inner_Full	21.51	25.01	33.01	PASS
N7	15	25	DFT-64QAM	M	Inner_1RB_Left	21.66	25.16	33.01	PASS
N7	15	25	DFT-64QAM	M	Inner_1RB_Right	21.66	25.16	33.01	PASS
N7	15	25	DFT-256QAM	M	Outer_Full	19.47	22.97	33.01	PASS
N7	15	25	DFT-256QAM	M	Inner_Full	19.45	22.95	33.01	PASS
N7	15	25	DFT-256QAM	M	Inner_1RB_Left	19.11	22.61	33.01	PASS
N7	15	25	DFT-256QAM	M	Inner_1RB_Right	18.80	22.3	33.01	PASS
N7	15	25	DFT-PI2BPSK	H	Outer_Full	23.56	27.06	33.01	PASS
N7	15	25	DFT-PI2BPSK	H	Inner_Full	24.19	27.69	33.01	PASS
N7	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	24.03	27.53	33.01	PASS
N7	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.89	27.39	33.01	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	22.95	26.45	33.01	PASS
N7	15	25	DFT-QPSK	H	Inner_Full	24.10	27.6	33.01	PASS
N7	15	25	DFT-QPSK	H	Inner_1RB_Left	23.87	27.37	33.01	PASS
N7	15	25	DFT-QPSK	H	Inner_1RB_Right	23.76	27.26	33.01	PASS
N7	15	25	DFT-16QAM	H	Outer_Full	21.87	25.37	33.01	PASS
N7	15	25	DFT-16QAM	H	Inner_Full	23.04	26.54	33.01	PASS
N7	15	25	DFT-16QAM	H	Inner_1RB_Left	22.95	26.45	33.01	PASS
N7	15	25	DFT-16QAM	H	Inner_1RB_Right	22.79	26.29	33.01	PASS
N7	15	25	DFT-64QAM	H	Outer_Full	21.46	24.96	33.01	PASS
N7	15	25	DFT-64QAM	H	Inner_Full	21.56	25.06	33.01	PASS
N7	15	25	DFT-64QAM	H	Inner_1RB_Left	21.71	25.21	33.01	PASS
N7	15	25	DFT-64QAM	H	Inner_1RB_Right	21.53	25.03	33.01	PASS
N7	15	25	DFT-256QAM	H	Outer_Full	19.47	22.97	33.01	PASS
N7	15	25	DFT-256QAM	H	Inner_Full	19.54	23.04	33.01	PASS
N7	15	25	DFT-256QAM	H	Inner_1RB_Left	19.10	22.6	33.01	PASS
N7	15	25	DFT-256QAM	H	Inner_1RB_Right	18.66	22.16	33.01	PASS
N7	15	30	DFT-PI2BPSK	L	Outer_Full	23.40	26.9	33.01	PASS
N7	15	30	DFT-PI2BPSK	L	Inner_Full	24.04	27.54	33.01	PASS
N7	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.87	27.37	33.01	PASS
N7	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	24.13	27.63	33.01	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	22.96	26.46	33.01	PASS
N7	15	30	DFT-QPSK	L	Inner_Full	24.07	27.57	33.01	PASS
N7	15	30	DFT-QPSK	L	Inner_1RB_Left	23.82	27.32	33.01	PASS

N7	15	30	DFT-QPSK	L	Inner_1RB_Right	24.06	27.56	33.01	PASS
N7	15	30	DFT-16QAM	L	Outer_Full	21.81	25.31	33.01	PASS
N7	15	30	DFT-16QAM	L	Inner_Full	22.86	26.36	33.01	PASS
N7	15	30	DFT-16QAM	L	Inner_1RB_Left	22.80	26.3	33.01	PASS
N7	15	30	DFT-16QAM	L	Inner_1RB_Right	22.90	26.4	33.01	PASS
N7	15	30	DFT-64QAM	L	Outer_Full	21.45	24.95	33.01	PASS
N7	15	30	DFT-64QAM	L	Inner_Full	21.46	24.96	33.01	PASS
N7	15	30	DFT-64QAM	L	Inner_1RB_Left	21.44	24.94	33.01	PASS
N7	15	30	DFT-64QAM	L	Inner_1RB_Right	21.67	25.17	33.01	PASS
N7	15	30	DFT-256QAM	L	Outer_Full	19.41	22.91	33.01	PASS
N7	15	30	DFT-256QAM	L	Inner_Full	19.41	22.91	33.01	PASS
N7	15	30	DFT-256QAM	L	Inner_1RB_Left	18.88	22.38	33.01	PASS
N7	15	30	DFT-256QAM	L	Inner_1RB_Right	18.69	22.19	33.01	PASS
N7	15	30	DFT-PI2BPSK	M	Outer_Full	23.46	26.96	33.01	PASS
N7	15	30	DFT-PI2BPSK	M	Inner_Full	23.99	27.49	33.01	PASS
N7	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	24.19	27.69	33.01	PASS
N7	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	24.15	27.65	33.01	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	22.98	26.48	33.01	PASS
N7	15	30	DFT-QPSK	M	Inner_Full	24.04	27.54	33.01	PASS
N7	15	30	DFT-QPSK	M	Inner_1RB_Left	24.10	27.6	33.01	PASS
N7	15	30	DFT-QPSK	M	Inner_1RB_Right	24.06	27.56	33.01	PASS
N7	15	30	DFT-16QAM	M	Outer_Full	21.97	25.47	33.01	PASS
N7	15	30	DFT-16QAM	M	Inner_Full	22.91	26.41	33.01	PASS
N7	15	30	DFT-16QAM	M	Inner_1RB_Left	23.04	26.54	33.01	PASS
N7	15	30	DFT-16QAM	M	Inner_1RB_Right	22.97	26.47	33.01	PASS
N7	15	30	DFT-64QAM	M	Outer_Full	21.47	24.97	33.01	PASS
N7	15	30	DFT-64QAM	M	Inner_Full	21.52	25.02	33.01	PASS
N7	15	30	DFT-64QAM	M	Inner_1RB_Left	21.78	25.28	33.01	PASS
N7	15	30	DFT-64QAM	M	Inner_1RB_Right	21.77	25.27	33.01	PASS
N7	15	30	DFT-256QAM	M	Outer_Full	19.46	22.96	33.01	PASS
N7	15	30	DFT-256QAM	M	Inner_Full	19.50	23	33.01	PASS
N7	15	30	DFT-256QAM	M	Inner_1RB_Left	19.22	22.72	33.01	PASS
N7	15	30	DFT-256QAM	M	Inner_1RB_Right	18.74	22.24	33.01	PASS
N7	15	30	DFT-PI2BPSK	H	Outer_Full	23.54	27.04	33.01	PASS
N7	15	30	DFT-PI2BPSK	H	Inner_Full	24.16	27.66	33.01	PASS
N7	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	24.12	27.62	33.01	PASS
N7	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	24.05	27.55	33.01	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	22.93	26.43	33.01	PASS
N7	15	30	DFT-QPSK	H	Inner_Full	24.04	27.54	33.01	PASS
N7	15	30	DFT-QPSK	H	Inner_1RB_Left	24.01	27.51	33.01	PASS
N7	15	30	DFT-QPSK	H	Inner_1RB_Right	23.81	27.31	33.01	PASS
N7	15	30	DFT-16QAM	H	Outer_Full	22.01	25.51	33.01	PASS
N7	15	30	DFT-16QAM	H	Inner_Full	23.00	26.5	33.01	PASS
N7	15	30	DFT-16QAM	H	Inner_1RB_Left	23.00	26.5	33.01	PASS
N7	15	30	DFT-16QAM	H	Inner_1RB_Right	22.83	26.33	33.01	PASS

N7	15	30	DFT-64QAM	H	Outer_Full	21.55	25.05	33.01	PASS
N7	15	30	DFT-64QAM	H	Inner_Full	21.58	25.08	33.01	PASS
N7	15	30	DFT-64QAM	H	Inner_1RB_Left	21.56	25.06	33.01	PASS
N7	15	30	DFT-64QAM	H	Inner_1RB_Right	21.47	24.97	33.01	PASS
N7	15	30	DFT-256QAM	H	Outer_Full	19.52	23.02	33.01	PASS
N7	15	30	DFT-256QAM	H	Inner_Full	19.52	23.02	33.01	PASS
N7	15	30	DFT-256QAM	H	Inner_1RB_Left	19.06	22.56	33.01	PASS
N7	15	30	DFT-256QAM	H	Inner_1RB_Right	18.58	22.08	33.01	PASS
n7	15	35	DFT-PI2BPSK	L	Outer_Full	23.55	27.05	33.01	PASS
n7	15	35	DFT-PI2BPSK	L	Inner_Full	24.17	27.67	33.01	PASS
n7	15	35	DFT-PI2BPSK	L	Inner_1RB_Left	23.97	27.47	33.01	PASS
n7	15	35	DFT-PI2BPSK	L	Inner_1RB_Right	23.98	27.48	33.01	PASS
n7	15	35	DFT-QPSK	L	Outer_Full	22.99	26.49	33.01	PASS
n7	15	35	DFT-QPSK	L	Inner_Full	24.18	27.68	33.01	PASS
n7	15	35	DFT-QPSK	L	Inner_1RB_Left	23.98	27.48	33.01	PASS
n7	15	35	DFT-QPSK	L	Inner_1RB_Right	23.97	27.47	33.01	PASS
n7	15	35	DFT-16QAM	L	Outer_Full	22.01	25.51	33.01	PASS
n7	15	35	DFT-16QAM	L	Inner_Full	23.01	26.51	33.01	PASS
n7	15	35	DFT-16QAM	L	Inner_1RB_Left	22.84	26.34	33.01	PASS
n7	15	35	DFT-16QAM	L	Inner_1RB_Right	22.89	26.39	33.01	PASS
n7	15	35	DFT-64QAM	L	Outer_Full	21.58	25.08	33.01	PASS
n7	15	35	DFT-64QAM	L	Inner_Full	21.58	25.08	33.01	PASS
n7	15	35	DFT-64QAM	L	Inner_1RB_Left	21.67	25.17	33.01	PASS
n7	15	35	DFT-64QAM	L	Inner_1RB_Right	21.69	25.19	33.01	PASS
n7	15	35	DFT-256QAM	L	Outer_Full	19.52	23.02	33.01	PASS
n7	15	35	DFT-256QAM	L	Inner_Full	19.52	23.02	33.01	PASS
n7	15	35	DFT-256QAM	L	Inner_1RB_Left	19.14	22.64	33.01	PASS
n7	15	35	DFT-256QAM	L	Inner_1RB_Right	18.65	22.15	33.01	PASS
n7	15	35	DFT-PI2BPSK	M	Outer_Full	23.54	27.04	33.01	PASS
n7	15	35	DFT-PI2BPSK	M	Inner_Full	24.07	27.57	33.01	PASS
n7	15	35	DFT-PI2BPSK	M	Inner_1RB_Left	24.19	27.69	33.01	PASS
n7	15	35	DFT-PI2BPSK	M	Inner_1RB_Right	24.1	27.6	33.01	PASS
n7	15	35	DFT-QPSK	M	Outer_Full	23	26.5	33.01	PASS
n7	15	35	DFT-QPSK	M	Inner_Full	24.13	27.63	33.01	PASS
n7	15	35	DFT-QPSK	M	Inner_1RB_Left	24.08	27.58	33.01	PASS
n7	15	35	DFT-QPSK	M	Inner_1RB_Right	24.06	27.56	33.01	PASS
n7	15	35	DFT-16QAM	M	Outer_Full	22.05	25.55	33.01	PASS
n7	15	35	DFT-16QAM	M	Inner_Full	22.99	26.49	33.01	PASS
n7	15	35	DFT-16QAM	M	Inner_1RB_Left	23.04	26.54	33.01	PASS
n7	15	35	DFT-16QAM	M	Inner_1RB_Right	22.97	26.47	33.01	PASS
n7	15	35	DFT-64QAM	M	Outer_Full	21.64	25.14	33.01	PASS
n7	15	35	DFT-64QAM	M	Inner_Full	21.61	25.11	33.01	PASS
n7	15	35	DFT-64QAM	M	Inner_1RB_Left	21.81	25.31	33.01	PASS
n7	15	35	DFT-64QAM	M	Inner_1RB_Right	21.75	25.25	33.01	PASS
n7	15	35	DFT-256QAM	M	Outer_Full	19.62	23.12	33.01	PASS

n7	15	35	DFT-256QAM	M	Inner_Full	19.52	23.02	33.01	PASS
n7	15	35	DFT-256QAM	M	Inner_1RB_Left	19.35	22.85	33.01	PASS
n7	15	35	DFT-256QAM	M	Inner_1RB_Right	18.75	22.25	33.01	PASS
n7	15	35	DFT-PI2BPSK	H	Outer_Full	23.46	26.96	33.01	PASS
n7	15	35	DFT-PI2BPSK	H	Inner_Full	24.09	27.59	33.01	PASS
n7	15	35	DFT-PI2BPSK	H	Inner_1RB_Left	23.97	27.47	33.01	PASS
n7	15	35	DFT-PI2BPSK	H	Inner_1RB_Right	23.9	27.4	33.01	PASS
n7	15	35	DFT-QPSK	H	Outer_Full	23	26.5	33.01	PASS
n7	15	35	DFT-QPSK	H	Inner_Full	24.1	27.6	33.01	PASS
n7	15	35	DFT-QPSK	H	Inner_1RB_Left	24.07	27.57	33.01	PASS
n7	15	35	DFT-QPSK	H	Inner_1RB_Right	23.91	27.41	33.01	PASS
n7	15	35	DFT-16QAM	H	Outer_Full	22.02	25.52	33.01	PASS
n7	15	35	DFT-16QAM	H	Inner_Full	23.01	26.51	33.01	PASS
n7	15	35	DFT-16QAM	H	Inner_1RB_Left	22.84	26.34	33.01	PASS
n7	15	35	DFT-16QAM	H	Inner_1RB_Right	22.82	26.32	33.01	PASS
n7	15	35	DFT-64QAM	H	Outer_Full	21.51	25.01	33.01	PASS
n7	15	35	DFT-64QAM	H	Inner_Full	21.62	25.12	33.01	PASS
n7	15	35	DFT-64QAM	H	Inner_1RB_Left	21.69	25.19	33.01	PASS
n7	15	35	DFT-64QAM	H	Inner_1RB_Right	21.65	25.15	33.01	PASS
n7	15	35	DFT-256QAM	H	Outer_Full	19.55	23.05	33.01	PASS
n7	15	35	DFT-256QAM	H	Inner_Full	19.58	23.08	33.01	PASS
n7	15	35	DFT-256QAM	H	Inner_1RB_Left	19.2	22.7	33.01	PASS
n7	15	35	DFT-256QAM	H	Inner_1RB_Right	18.57	22.07	33.01	PASS
N7	15	40	DFT-PI2BPSK	L	Outer_Full	23.35	26.85	33.01	PASS
N7	15	40	DFT-PI2BPSK	L	Inner_Full	24.05	27.55	33.01	PASS
N7	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.72	27.22	33.01	PASS
N7	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.94	27.44	33.01	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	22.86	26.36	33.01	PASS
N7	15	40	DFT-QPSK	L	Inner_Full	23.98	27.48	33.01	PASS
N7	15	40	DFT-QPSK	L	Inner_1RB_Left	23.65	27.15	33.01	PASS
N7	15	40	DFT-QPSK	L	Inner_1RB_Right	23.73	27.23	33.01	PASS
N7	15	40	DFT-16QAM	L	Outer_Full	21.88	25.38	33.01	PASS
N7	15	40	DFT-16QAM	L	Inner_Full	22.94	26.44	33.01	PASS
N7	15	40	DFT-16QAM	L	Inner_1RB_Left	22.71	26.21	33.01	PASS
N7	15	40	DFT-16QAM	L	Inner_1RB_Right	22.73	26.23	33.01	PASS
N7	15	40	DFT-64QAM	L	Outer_Full	21.40	24.9	33.01	PASS
N7	15	40	DFT-64QAM	L	Inner_Full	21.47	24.97	33.01	PASS
N7	15	40	DFT-64QAM	L	Inner_1RB_Left	21.52	25.02	33.01	PASS
N7	15	40	DFT-64QAM	L	Inner_1RB_Right	21.54	25.04	33.01	PASS
N7	15	40	DFT-256QAM	L	Outer_Full	19.38	22.88	33.01	PASS
N7	15	40	DFT-256QAM	L	Inner_Full	19.35	22.85	33.01	PASS
N7	15	40	DFT-256QAM	L	Inner_1RB_Left	19.01	22.51	33.01	PASS
N7	15	40	DFT-256QAM	L	Inner_1RB_Right	18.49	21.99	33.01	PASS
N7	15	40	DFT-PI2BPSK	M	Outer_Full	23.35	26.85	33.01	PASS
N7	15	40	DFT-PI2BPSK	M	Inner_Full	23.93	27.43	33.01	PASS

N7	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.01	27.51	33.01	PASS
N7	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	24.06	27.56	33.01	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	22.98	26.48	33.01	PASS
N7	15	40	DFT-QPSK	M	Inner_Full	24.06	27.56	33.01	PASS
N7	15	40	DFT-QPSK	M	Inner_1RB_Left	23.87	27.37	33.01	PASS
N7	15	40	DFT-QPSK	M	Inner_1RB_Right	23.91	27.41	33.01	PASS
N7	15	40	DFT-16QAM	M	Outer_Full	21.90	25.4	33.01	PASS
N7	15	40	DFT-16QAM	M	Inner_Full	22.96	26.46	33.01	PASS
N7	15	40	DFT-16QAM	M	Inner_1RB_Left	22.93	26.43	33.01	PASS
N7	15	40	DFT-16QAM	M	Inner_1RB_Right	22.94	26.44	33.01	PASS
N7	15	40	DFT-64QAM	M	Outer_Full	21.40	24.9	33.01	PASS
N7	15	40	DFT-64QAM	M	Inner_Full	21.43	24.93	33.01	PASS
N7	15	40	DFT-64QAM	M	Inner_1RB_Left	21.73	25.23	33.01	PASS
N7	15	40	DFT-64QAM	M	Inner_1RB_Right	21.81	25.31	33.01	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	19.43	22.93	33.01	PASS
N7	15	40	DFT-256QAM	M	Inner_Full	19.40	22.9	33.01	PASS
N7	15	40	DFT-256QAM	M	Inner_1RB_Left	19.19	22.69	33.01	PASS
N7	15	40	DFT-256QAM	M	Inner_1RB_Right	18.68	22.18	33.01	PASS
N7	15	40	DFT-PI2BPSK	H	Outer_Full	23.46	26.96	33.01	PASS
N7	15	40	DFT-PI2BPSK	H	Inner_Full	24.06	27.56	33.01	PASS
N7	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.95	27.45	33.01	PASS
N7	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.86	27.36	33.01	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	22.89	26.39	33.01	PASS
N7	15	40	DFT-QPSK	H	Inner_Full	23.99	27.49	33.01	PASS
N7	15	40	DFT-QPSK	H	Inner_1RB_Left	23.88	27.38	33.01	PASS
N7	15	40	DFT-QPSK	H	Inner_1RB_Right	23.71	27.21	33.01	PASS
N7	15	40	DFT-16QAM	H	Outer_Full	22.00	25.5	33.01	PASS
N7	15	40	DFT-16QAM	H	Inner_Full	23.06	26.56	33.01	PASS
N7	15	40	DFT-16QAM	H	Inner_1RB_Left	22.88	26.38	33.01	PASS
N7	15	40	DFT-16QAM	H	Inner_1RB_Right	22.82	26.32	33.01	PASS
N7	15	40	DFT-64QAM	H	Outer_Full	21.46	24.96	33.01	PASS
N7	15	40	DFT-64QAM	H	Inner_Full	21.54	25.04	33.01	PASS
N7	15	40	DFT-64QAM	H	Inner_1RB_Left	21.51	25.01	33.01	PASS
N7	15	40	DFT-64QAM	H	Inner_1RB_Right	21.44	24.94	33.01	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	19.51	23.01	33.01	PASS
N7	15	40	DFT-256QAM	H	Inner_Full	19.52	23.02	33.01	PASS
N7	15	40	DFT-256QAM	H	Inner_1RB_Left	19.12	22.62	33.01	PASS
N7	15	40	DFT-256QAM	H	Inner_1RB_Right	18.54	22.04	33.01	PASS

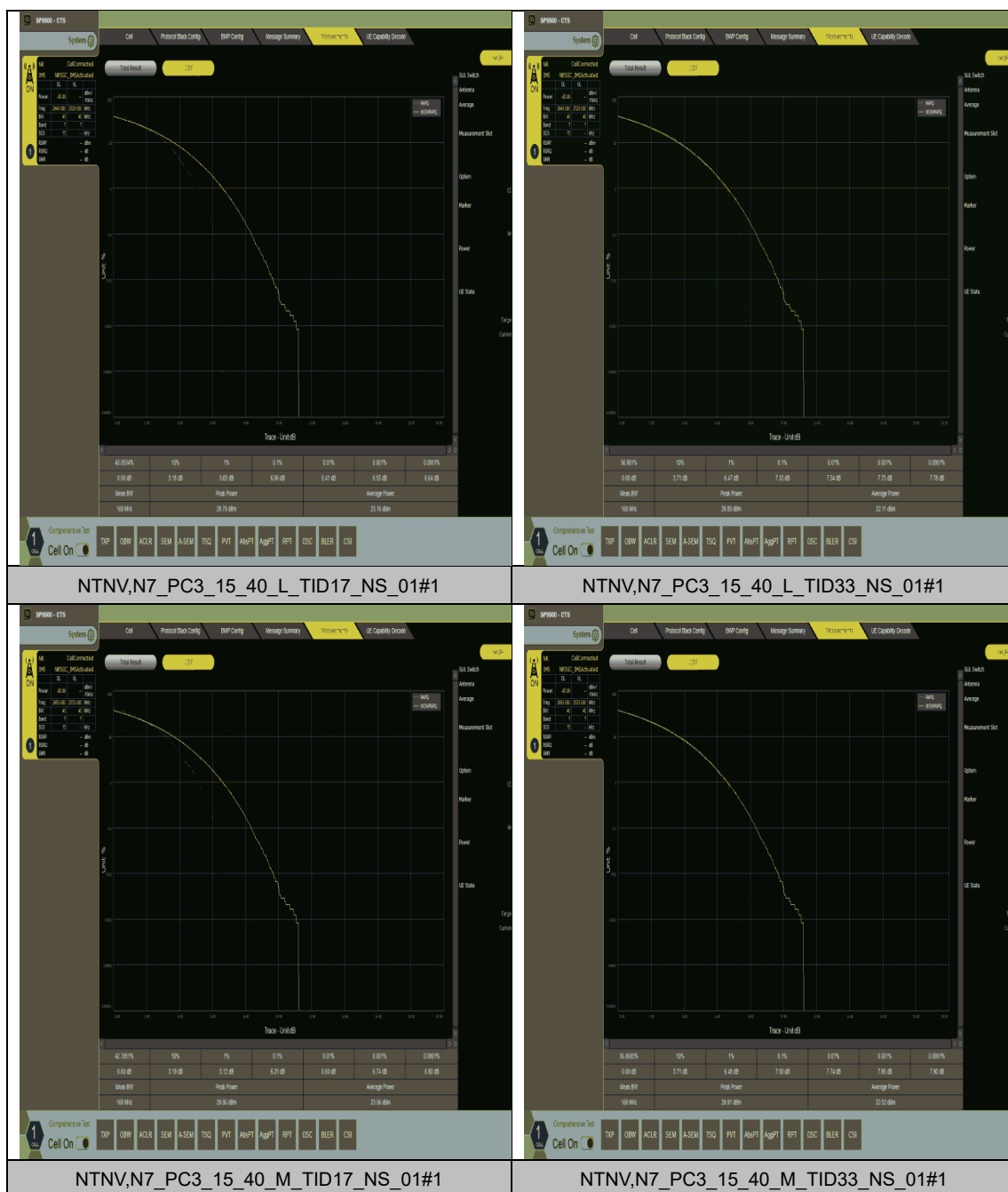
Peak-to-Average Ratio for SA

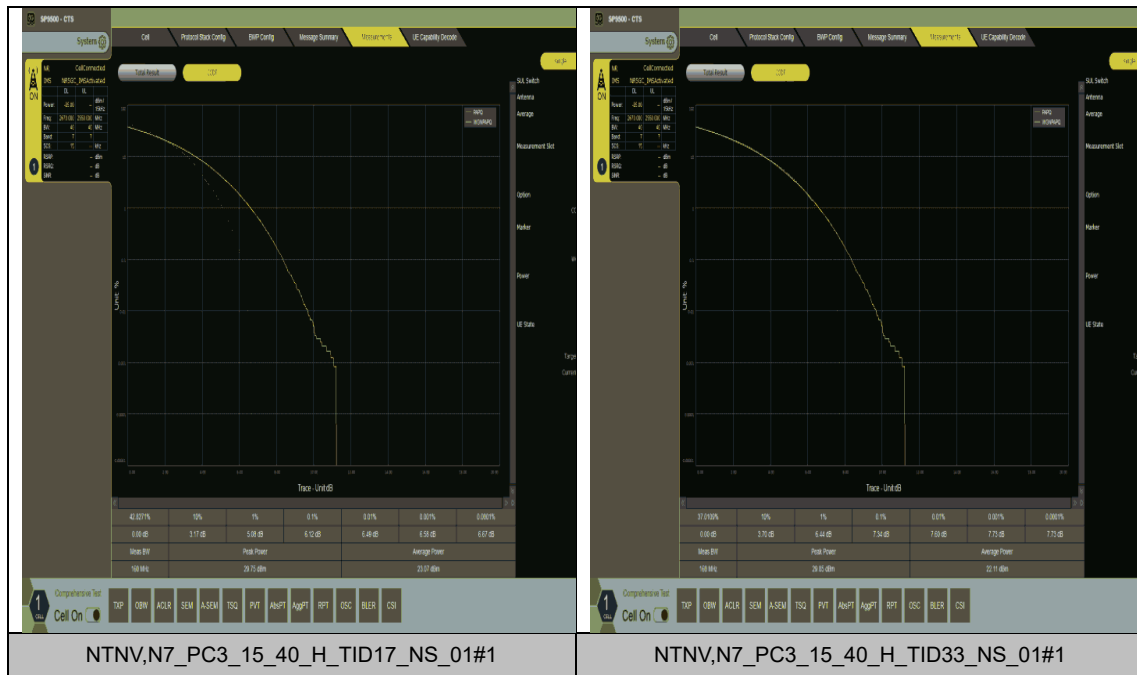
Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N7	15	40	DFT-256QAM	L	Outer_Full	6.06	≤13	PASS
N7	15	40	CP-256QAM	L	Outer_Full	7.33	≤13	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	6.21	≤13	PASS
N7	15	40	CP-256QAM	M	Outer_Full	7.50	≤13	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	6.12	≤13	PASS
N7	15	40	CP-256QAM	H	Outer_Full	7.54	≤13	PASS

Test Graphs





26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N7	15	5	DFT-PI2BPSK	L	Outer_Full	4.4765	4.994	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	4.4732	4.973	PASS
N7	15	5	DFT-16QAM	L	Outer_Full	4.4854	5.014	PASS
N7	15	5	DFT-64QAM	L	Outer_Full	4.4678	4.900	PASS
N7	15	5	DFT-256QAM	L	Outer_Full	4.4845	5.045	PASS
N7	15	5	CP-QPSK	L	Outer_Full	4.4841	5.236	PASS
N7	15	5	CP-16QAM	L	Outer_Full	4.5106	5.354	PASS
N7	15	5	CP-64QAM	L	Outer_Full	4.4964	5.144	PASS
N7	15	5	CP-256QAM	L	Outer_Full	4.4860	5.721	PASS
N7	15	5	DFT-PI2BPSK	M	Outer_Full	4.4743	5.020	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	4.4687	5.002	PASS
N7	15	5	DFT-16QAM	M	Outer_Full	4.4818	5.007	PASS
N7	15	5	DFT-64QAM	M	Outer_Full	4.4680	4.925	PASS
N7	15	5	DFT-256QAM	M	Outer_Full	4.4883	5.064	PASS
N7	15	5	CP-QPSK	M	Outer_Full	4.4852	5.289	PASS
N7	15	5	CP-16QAM	M	Outer_Full	4.5078	5.317	PASS
N7	15	5	CP-64QAM	M	Outer_Full	4.4964	5.142	PASS
N7	15	5	CP-256QAM	M	Outer_Full	4.4841	5.685	PASS
N7	15	5	DFT-PI2BPSK	H	Outer_Full	4.4740	4.952	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	4.4718	4.963	PASS
N7	15	5	DFT-16QAM	H	Outer_Full	4.4852	4.982	PASS
N7	15	5	DFT-64QAM	H	Outer_Full	4.4677	4.897	PASS
N7	15	5	DFT-256QAM	H	Outer_Full	4.4856	5.073	PASS
N7	15	5	CP-QPSK	H	Outer_Full	4.4853	5.273	PASS
N7	15	5	CP-16QAM	H	Outer_Full	4.5046	5.343	PASS
N7	15	5	CP-64QAM	H	Outer_Full	4.4981	5.103	PASS
N7	15	5	CP-256QAM	H	Outer_Full	4.4765	5.045	PASS
N7	15	10	DFT-PI2BPSK	L	Outer_Full	8.9077	9.625	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	8.9282	9.732	PASS
N7	15	10	DFT-16QAM	L	Outer_Full	8.9540	9.640	PASS
N7	15	10	DFT-64QAM	L	Outer_Full	8.9418	9.834	PASS
N7	15	10	DFT-256QAM	L	Outer_Full	8.9353	10.26	PASS
N7	15	10	CP-QPSK	L	Outer_Full	9.2940	10.78	PASS
N7	15	10	CP-16QAM	L	Outer_Full	9.2951	10.21	PASS
N7	15	10	CP-64QAM	L	Outer_Full	9.2787	10.17	PASS
N7	15	10	CP-256QAM	L	Outer_Full	9.2945	10.11	PASS
N7	15	10	DFT-PI2BPSK	M	Outer_Full	8.9133	9.745	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	8.9251	9.679	PASS
N7	15	10	DFT-16QAM	M	Outer_Full	8.9570	9.720	PASS
N7	15	10	DFT-64QAM	M	Outer_Full	8.9431	10.24	PASS

N7	15	10	DFT-256QAM	M	Outer_Full	8.9300	10.26	PASS
N7	15	10	CP-QPSK	M	Outer_Full	9.2929	10.77	PASS
N7	15	10	CP-16QAM	M	Outer_Full	9.2887	10.32	PASS
N7	15	10	CP-64QAM	M	Outer_Full	9.2805	10.08	PASS
N7	15	10	CP-256QAM	M	Outer_Full	9.3122	10.14	PASS
N7	15	10	DFT-PI2BPSK	H	Outer_Full	8.9093	9.700	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	8.9338	9.670	PASS
N7	15	10	DFT-16QAM	H	Outer_Full	8.9538	9.679	PASS
N7	15	10	DFT-64QAM	H	Outer_Full	8.9424	9.600	PASS
N7	15	10	DFT-256QAM	H	Outer_Full	8.9431	9.754	PASS
N7	15	10	CP-QPSK	H	Outer_Full	9.2934	10.52	PASS
N7	15	10	CP-16QAM	H	Outer_Full	9.2860	10.27	PASS
N7	15	10	CP-64QAM	H	Outer_Full	9.2835	10.12	PASS
N7	15	10	CP-256QAM	H	Outer_Full	9.2912	10.13	PASS
N7	15	15	DFT-PI2BPSK	L	Outer_Full	13.404	14.94	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	13.396	15.07	PASS
N7	15	15	DFT-16QAM	L	Outer_Full	13.427	15.21	PASS
N7	15	15	DFT-64QAM	L	Outer_Full	13.394	14.71	PASS
N7	15	15	DFT-256QAM	L	Outer_Full	13.425	14.44	PASS
N7	15	15	CP-QPSK	L	Outer_Full	14.087	15.02	PASS
N7	15	15	CP-16QAM	L	Outer_Full	14.108	15.11	PASS
N7	15	15	CP-64QAM	L	Outer_Full	14.134	15.13	PASS
N7	15	15	CP-256QAM	L	Outer_Full	2.0172	2.348	PASS
N7	15	15	DFT-PI2BPSK	M	Outer_Full	13.403	15.14	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	13.411	14.96	PASS
N7	15	15	DFT-16QAM	M	Outer_Full	13.426	15.30	PASS
N7	15	15	DFT-64QAM	M	Outer_Full	13.393	14.98	PASS
N7	15	15	DFT-256QAM	M	Outer_Full	13.415	14.18	PASS
N7	15	15	CP-QPSK	M	Outer_Full	14.096	15.09	PASS
N7	15	15	CP-16QAM	M	Outer_Full	14.118	15.46	PASS
N7	15	15	CP-64QAM	M	Outer_Full	14.129	15.12	PASS
N7	15	15	CP-256QAM	M	Outer_Full	14.082	15.04	PASS
N7	15	15	DFT-PI2BPSK	H	Outer_Full	13.399	14.56	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	13.413	14.37	PASS
N7	15	15	DFT-16QAM	H	Outer_Full	13.436	14.87	PASS
N7	15	15	DFT-64QAM	H	Outer_Full	13.400	14.29	PASS
N7	15	15	DFT-256QAM	H	Outer_Full	13.462	13.69	PASS
N7	15	15	CP-QPSK	H	Outer_Full	14.096	15.03	PASS
N7	15	15	CP-16QAM	H	Outer_Full	14.119	15.11	PASS
N7	15	15	CP-64QAM	H	Outer_Full	14.131	15.13	PASS
N7	15	15	CP-256QAM	H	Outer_Full	14.107	15.10	PASS
N7	15	20	DFT-PI2BPSK	L	Outer_Full	17.882	19.01	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	17.891	20.01	PASS
N7	15	20	DFT-16QAM	L	Outer_Full	17.863	19.66	PASS
N7	15	20	DFT-64QAM	L	Outer_Full	17.907	18.36	PASS

N7	15	20	DFT-256QAM	L	Outer_Full	17.846	18.84	PASS
N7	15	20	CP-QPSK	L	Outer_Full	18.944	20.41	PASS
N7	15	20	CP-16QAM	L	Outer_Full	18.976	20.65	PASS
N7	15	20	CP-64QAM	L	Outer_Full	18.927	20.82	PASS
N7	15	20	CP-256QAM	L	Outer_Full	18.981	20.14	PASS
N7	15	20	DFT-PI2BPSK	M	Outer_Full	17.876	18.95	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	17.885	20.27	PASS
N7	15	20	DFT-16QAM	M	Outer_Full	17.866	19.65	PASS
N7	15	20	DFT-64QAM	M	Outer_Full	17.884	18.94	PASS
N7	15	20	DFT-256QAM	M	Outer_Full	17.850	18.94	PASS
N7	15	20	CP-QPSK	M	Outer_Full	18.917	20.43	PASS
N7	15	20	CP-16QAM	M	Outer_Full	19.121	19.60	PASS
N7	15	20	CP-64QAM	M	Outer_Full	18.928	20.82	PASS
N7	15	20	CP-256QAM	M	Outer_Full	18.986	20.04	PASS
N7	15	20	DFT-PI2BPSK	H	Outer_Full	17.879	19.84	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	17.882	20.67	PASS
N7	15	20	DFT-16QAM	H	Outer_Full	17.868	19.77	PASS
N7	15	20	DFT-64QAM	H	Outer_Full	17.903	18.89	PASS
N7	15	20	DFT-256QAM	H	Outer_Full	17.850	18.81	PASS
N7	15	20	CP-QPSK	H	Outer_Full	18.920	20.01	PASS
N7	15	20	CP-16QAM	H	Outer_Full	18.953	20.45	PASS
N7	15	20	CP-64QAM	H	Outer_Full	18.934	20.00	PASS
N7	15	20	CP-256QAM	H	Outer_Full	18.986	20.08	PASS
N7	15	25	DFT-PI2BPSK	L	Outer_Full	22.834	24.04	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	22.812	24.85	PASS
N7	15	25	DFT-16QAM	L	Outer_Full	22.915	24.29	PASS
N7	15	25	DFT-64QAM	L	Outer_Full	22.878	23.93	PASS
N7	15	25	DFT-256QAM	L	Outer_Full	22.829	23.84	PASS
N7	15	25	CP-QPSK	L	Outer_Full	23.746	25.02	PASS
N7	15	25	CP-16QAM	L	Outer_Full	23.769	25.45	PASS
N7	15	25	CP-64QAM	L	Outer_Full	23.722	25.73	PASS
N7	15	25	CP-256QAM	L	Outer_Full	23.745	24.88	PASS
N7	15	25	DFT-PI2BPSK	M	Outer_Full	22.840	24.65	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	22.795	25.00	PASS
N7	15	25	DFT-16QAM	M	Outer_Full	22.908	24.75	PASS
N7	15	25	DFT-64QAM	M	Outer_Full	22.870	23.98	PASS
N7	15	25	DFT-256QAM	M	Outer_Full	22.845	23.90	PASS
N7	15	25	CP-QPSK	M	Outer_Full	23.737	25.62	PASS
N7	15	25	CP-16QAM	M	Outer_Full	23.719	25.59	PASS
N7	15	25	CP-64QAM	M	Outer_Full	23.711	25.67	PASS
N7	15	25	CP-256QAM	M	Outer_Full	23.737	24.85	PASS
N7	15	25	DFT-PI2BPSK	H	Outer_Full	22.846	24.61	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	22.812	23.95	PASS
N7	15	25	DFT-16QAM	H	Outer_Full	22.903	24.40	PASS
N7	15	25	DFT-64QAM	H	Outer_Full	22.871	23.91	PASS

N7	15	25	DFT-256QAM	H	Outer_Full	22.812	23.87	PASS
N7	15	25	CP-QPSK	H	Outer_Full	23.740	25.51	PASS
N7	15	25	CP-16QAM	H	Outer_Full	23.751	25.01	PASS
N7	15	25	CP-64QAM	H	Outer_Full	23.716	26.67	PASS
N7	15	25	CP-256QAM	H	Outer_Full	23.732	24.84	PASS
N7	15	30	DFT-PI2BPSK	L	Outer_Full	28.561	29.89	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	28.516	29.79	PASS
N7	15	30	DFT-16QAM	L	Outer_Full	28.563	30.03	PASS
N7	15	30	DFT-64QAM	L	Outer_Full	28.568	29.85	PASS
N7	15	30	DFT-256QAM	L	Outer_Full	28.550	30.66	PASS
N7	15	30	CP-QPSK	L	Outer_Full	28.561	29.93	PASS
N7	15	30	CP-16QAM	L	Outer_Full	28.599	30.29	PASS
N7	15	30	CP-64QAM	L	Outer_Full	28.514	30.04	PASS
N7	15	30	CP-256QAM	L	Outer_Full	28.591	30.79	PASS
N7	15	30	DFT-PI2BPSK	M	Outer_Full	28.521	29.99	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	28.506	29.75	PASS
N7	15	30	DFT-16QAM	M	Outer_Full	28.546	29.79	PASS
N7	15	30	DFT-64QAM	M	Outer_Full	28.557	30.23	PASS
N7	15	30	DFT-256QAM	M	Outer_Full	28.555	30.74	PASS
N7	15	30	CP-QPSK	M	Outer_Full	28.574	29.92	PASS
N7	15	30	CP-16QAM	M	Outer_Full	28.599	30.42	PASS
N7	15	30	CP-64QAM	M	Outer_Full	28.508	29.99	PASS
N7	15	30	CP-256QAM	M	Outer_Full	28.578	30.79	PASS
N7	15	30	DFT-PI2BPSK	H	Outer_Full	28.589	29.93	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	28.507	29.75	PASS
N7	15	30	DFT-16QAM	H	Outer_Full	28.539	29.73	PASS
N7	15	30	DFT-64QAM	H	Outer_Full	28.569	29.76	PASS
N7	15	30	DFT-256QAM	H	Outer_Full	28.517	30.52	PASS
N7	15	30	CP-QPSK	H	Outer_Full	28.566	29.89	PASS
N7	15	30	CP-16QAM	H	Outer_Full	28.599	29.79	PASS
N7	15	30	CP-64QAM	H	Outer_Full	28.512	29.94	PASS
N7	15	30	CP-256QAM	H	Outer_Full	28.540	29.90	PASS
N7	15	40	DFT-PI2BPSK	L	Outer_Full	38.536	40.14	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	38.554	40.33	PASS
N7	15	40	DFT-16QAM	L	Outer_Full	38.586	40.22	PASS
N7	15	40	DFT-64QAM	L	Outer_Full	38.553	40.08	PASS
N7	15	40	DFT-256QAM	L	Outer_Full	38.517	40.09	PASS
N7	15	40	CP-QPSK	L	Outer_Full	38.499	40.19	PASS
N7	15	40	CP-16QAM	L	Outer_Full	38.511	40.12	PASS
N7	15	40	CP-64QAM	L	Outer_Full	38.587	40.19	PASS
N7	15	40	CP-256QAM	L	Outer_Full	38.509	40.07	PASS
N7	15	40	DFT-PI2BPSK	M	Outer_Full	38.486	40.23	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	38.497	40.16	PASS
N7	15	40	DFT-16QAM	M	Outer_Full	38.546	40.02	PASS
N7	15	40	DFT-64QAM	M	Outer_Full	38.525	39.93	PASS

N7	15	40	DFT-256QAM	M	Outer_Full	38.495	40.69	PASS
N7	15	40	CP-QPSK	M	Outer_Full	38.476	40.14	PASS
N7	15	40	CP-16QAM	M	Outer_Full	38.475	40.03	PASS
N7	15	40	CP-64QAM	M	Outer_Full	38.566	40.19	PASS
N7	15	40	CP-256QAM	M	Outer_Full	1.8907	1.999	PASS
N7	15	40	DFT-PI2BPSK	H	Outer_Full	38.463	40.14	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	38.451	40.12	PASS
N7	15	40	DFT-16QAM	H	Outer_Full	38.528	40.11	PASS
N7	15	40	DFT-64QAM	H	Outer_Full	38.510	40.08	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	38.466	40.87	PASS
N7	15	40	CP-QPSK	H	Outer_Full	38.458	40.19	PASS
N7	15	40	CP-16QAM	H	Outer_Full	38.452	40.06	PASS
N7	15	40	CP-64QAM	H	Outer_Full	38.544	40.14	PASS
N7	15	40	CP-256QAM	H	Outer_Full	38.474	39.98	PASS
n7	15	35	DFT-PI2BPSK	L	Outer_Full	32.149	33.61	PASS
n7	15	35	DFT-QPSK	L	Outer_Full	32.147	33.84	PASS
n7	15	35	DFT-16QAM	L	Outer_Full	32.125	33.43	PASS
n7	15	35	DFT-64QAM	L	Outer_Full	32.125	33.73	PASS
n7	15	35	DFT-256QAM	L	Outer_Full	32.110	33.46	PASS
n7	15	35	CP-QPSK	L	Outer_Full	33.581	35.78	PASS
n7	15	35	CP-16QAM	L	Outer_Full	33.588	35.01	PASS
n7	15	35	CP-64QAM	L	Outer_Full	33.516	35.02	PASS
n7	15	35	CP-256QAM	L	Outer_Full	33.534	34.75	PASS
n7	15	35	DFT-PI2BPSK	M	Outer_Full	32.139	33.50	PASS
n7	15	35	DFT-QPSK	M	Outer_Full	32.152	33.47	PASS
n7	15	35	DFT-16QAM	M	Outer_Full	32.090	33.36	PASS
n7	15	35	DFT-64QAM	M	Outer_Full	32.100	33.47	PASS
n7	15	35	DFT-256QAM	M	Outer_Full	32.106	33.44	PASS
n7	15	35	CP-QPSK	M	Outer_Full	33.556	34.94	PASS
n7	15	35	CP-16QAM	M	Outer_Full	33.527	34.86	PASS
n7	15	35	CP-64QAM	M	Outer_Full	33.544	35.75	PASS
n7	15	35	CP-256QAM	M	Outer_Full	33.541	34.86	PASS
n7	15	35	DFT-PI2BPSK	H	Outer_Full	32.134	33.69	PASS
n7	15	35	DFT-QPSK	H	Outer_Full	32.145	33.79	PASS
n7	15	35	DFT-16QAM	H	Outer_Full	32.046	33.52	PASS
n7	15	35	DFT-64QAM	H	Outer_Full	32.105	33.44	PASS
n7	15	35	DFT-256QAM	H	Outer_Full	32.033	33.35	PASS
n7	15	35	CP-QPSK	H	Outer_Full	33.548	35.10	PASS
n7	15	35	CP-16QAM	H	Outer_Full	33.518	34.98	PASS
n7	15	35	CP-64QAM	H	Outer_Full	33.517	34.90	PASS
n7	15	35	CP-256QAM	H	Outer_Full	33.527	34.87	PASS

Test Graphs

