Appendix-E DC_66A_n41A

Effective (Isotropic) Radiated Power Output Data for NR

Test Result

Band	Class	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+L	Inner_1RB_Left	23	21.6	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+L	Inner_1RB_Right	22.9	21.5	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+L	Inner_Full	23.25	21.85	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+L	Outer_Full	23.11	21.71	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+L	Inner_1RB_Left	23.07	21.67	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+L	Inner_1RB_Right	22.92	21.52	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+L	Inner_Full	23.1	21.7	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+L	Outer_Full	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+L	Inner_1RB_Left	23.07	21.67	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+L	Inner_1RB_Right	22.96	21.56	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+L	Inner_Full	23	21.6	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+L	Outer_Full	22.02	20.62	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+L	Inner_1RB_Left	21.31	19.91	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+L	Inner_1RB_Right	21.27	19.87	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+L	Inner_Full	21.56	20.16	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+L	Outer_Full	21.52	20.12	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+L	Inner_1RB_Left	19.2	17.8	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+L	Inner_1RB_Right	19.14	17.74	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+L	Inner_Full	19.47	18.07	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+L	Outer_Full	20.57	19.17	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+M	Inner_1RB_Left	22.83	21.43	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+M	Inner_1RB_Right	22.75	21.35	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+M	Inner_Full	23.06	21.66	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+M	Outer_Full	22.98	21.58	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+M	Inner_1RB_Left	22.92	21.52	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+M	Inner_1RB_Right	22.84	21.44	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+M	Inner_Full	22.99	21.59	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+M	Outer_Full	22.98	21.58	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+M	Inner_1RB_Left	22.81	21.41	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+M	Inner_1RB_Right	22.82	21.42	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+M	Inner_Full	22.85	21.45	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+M	Outer_Full	21.85	20.45	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+M	Inner_1RB_Left	21.28	19.88	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+M	Inner_1RB_Right	21.21	19.81	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+M	Inner_Full	21.42	20.02	33	PASS

DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+M	Outer_Full	21.4	20	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+M	Inner_1RB_Left	19.01	17.61	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+M	Inner_1RB_Right	19.05	17.65	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+M	Inner_Full	19.35	17.95	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+M	Outer_Full	19.34	17.94	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+H	Inner_1RB_Left	23.27	21.87	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+H	Inner_1RB_Right	23.44	22.04	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+H	Inner_Full	23.5	22.1	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+H	Outer_Full	23.34	21.94	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+H	Inner_1RB_Left	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+H	Inner_1RB_Right	23.27	21.87	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+H	Inner_Full	23.39	21.99	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+H	Outer_Full	23.31	21.91	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+H	Inner_1RB_Left	23.09	21.69	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+H	Inner_1RB_Right	23.23	21.83	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+H	Inner_Full	23.3	21.9	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+H	Outer_Full	22.27	20.87	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+H	Inner_1RB_Left	21.68	20.28	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+H	Inner_1RB_Right	21.8	20.4	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+H	Inner_Full	21.86	20.46	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+H	Outer_Full	21.83	20.43	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+H	Inner_1RB_Left	19.39	17.99	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+H	Inner_1RB_Right	19.6	18.2	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+H	Inner_Full	19.7	18.3	33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+H	Outer_Full	19.8	18.4	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+L	Inner_1RB_Left	23.27	21.87	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+L	Inner_1RB_Right	23	21.6	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+L	Inner_Full	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+L	Outer_Full	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+L	Inner_1RB_Left	23.07	21.67	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+L	Inner_1RB_Right	22.97	21.57	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+L	Inner_Full	23.05	21.65	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+L	Outer_Full	23.12	21.72	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+L	Inner_1RB_Left	23.13	21.73	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+L	Inner_1RB_Right	23.08	21.68	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+L	Inner_Full	22.91	21.51	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+L	Outer_Full	22.02	20.62	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+L	Inner_1RB_Left	21.58	20.18	33	PASS

DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+L	Inner_1RB_Right	21.45	20.05	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+L	Inner_Full	21.51	20.11	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+L	Outer_Full	21.53	20.13	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+L	Inner_1RB_Left	19.41	18.01	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+L	Inner_1RB_Right	19.18	17.78	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+L	Inner_Full	19.47	18.07	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+L	Outer_Full	19.52	18.12	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+M	Inner_1RB_Left	22.99	21.59	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+M	Inner_1RB_Right	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+M	Inner_Full	23.2	21.8	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+M	Outer_Full	23.08	21.68	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+M	Inner_1RB_Left	22.93	21.53	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+M	Inner_1RB_Right	22.93	21.53	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+M	Inner_Full	23.11	21.71	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+M	Outer_Full	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+M	Inner_1RB_Left	22.98	21.58	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+M	Inner_1RB_Right	23.12	21.72	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+M	Inner_Full	22.97	21.57	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+M	Outer_Full	21.94	20.54	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+M	Inner_1RB_Left	21.36	19.96	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+M	Inner_1RB_Right	21.41	20.01	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+M	Inner_Full	21.53	20.13	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+M	Outer_Full	21.56	20.16	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+M	Inner_1RB_Left	19.19	17.79	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+M	Inner_1RB_Right	19.21	17.81	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+M	Inner_Full	19.48	18.08	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+M	Outer_Full	19.3	17.9	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+H	Inner_1RB_Left	23.08	21.68	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+H	Inner_1RB_Right	23.26	21.86	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+H	Inner_Full	23.33	21.93	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+H	Outer_Full	23.25	21.85	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+H	Inner_1RB_Left	23.1	21.7	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+H	Inner_1RB_Right	23.14	21.74	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+H	Inner_Full	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+H	Outer_Full	23.18	21.78	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+H	Inner_1RB_Left	23.09	21.69	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+H	Inner_1RB_Right	23.2	21.8	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+H	Inner_Full	23.11	21.71	33	PASS

DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+H	Outer_Full	22.2	20.8	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+H	Inner_1RB_Left	21.46	20.06	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+H	Inner_1RB_Right	21.54	20.14	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+H	Inner_Full	21.71	20.31	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+H	Outer_Full	21.7	20.3	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+H	Inner_1RB_Left	19.31	17.91	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+H	Inner_1RB_Right	19.41	18.01	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+H	Inner_Full	19.63	18.23	33	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+H	Outer_Full	19.63	18.23	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+L	Inner_1RB_Left	23.05	21.65	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+L	Inner_1RB_Right	22.92	21.52	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+L	Inner_Full	23.23	21.83	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+L	Outer_Full	23.06	21.66	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+L	Inner_1RB_Left	22.89	21.49	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+L	Inner_1RB_Right	22.82	21.42	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+L	Inner_Full	23.13	21.73	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+L	Outer_Full	23.13	21.73	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+L	Inner_1RB_Left	22.91	21.51	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+L	Inner_1RB_Right	22.7	21.3	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+L	Inner_Full	23.03	21.63	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+L	Outer_Full	21.98	20.58	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+L	Inner_1RB_Left	21.4	20	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+L	Inner_1RB_Right	21.18	19.78	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+L	Inner_Full	21.5	20.1	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+L	Outer_Full	21.48	20.08	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+L	Inner_1RB_Left	19.25	17.85	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+L	Inner_1RB_Right	19	17.6	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+L	Inner_Full	19.46	18.06	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+L	Outer_Full	19.46	18.06	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+M	Inner_1RB_Left	22.84	21.44	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+M	Inner_1RB_Right	23.05	21.65	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+M	Inner_Full	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+M	Outer_Full	23.03	21.63	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+M	Inner_1RB_Left	22.77	21.37	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+M	Inner_1RB_Right	22.93	21.53	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+M	Inner_Full	23.08	21.68	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+M	Outer_Full	23.01	21.61	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+M	Inner_1RB_Left	22.8	21.4	33	PASS

DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+M	Inner_1RB_Right	22.71	21.31	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+M	Inner_Full	22.77	21.37	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+M	Outer_Full	22.23	20.83	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+M	Inner_1RB_Left	21.28	19.88	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+M	Inner_1RB_Right	21.44	20.04	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+M	Inner_Full	21.49	20.09	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+M	Outer_Full	21.53	20.13	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+M	Inner_1RB_Left	19.05	17.65	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+M	Inner_1RB_Right	19.22	17.82	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+M	Inner_Full	19.48	18.08	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+M	Outer_Full	19.44	18.04	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+H	Inner_1RB_Left	23.21	21.81	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+H	Inner_1RB_Right	23.17	21.77	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+H	Inner_Full	23.42	22.02	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+H	Outer_Full	23.35	21.95	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+H	Inner_1RB_Left	23.12	21.72	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+H	Inner_1RB_Right	23.01	21.61	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+H	Inner_Full	23.29	21.89	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+H	Outer_Full	23.35	21.95	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+H	Inner_1RB_Left	23	21.6	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+H	Inner_1RB_Right	22.98	21.58	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+H	Inner_Full	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+H	Outer_Full	22.28	20.88	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+H	Inner_1RB_Left	21.55	20.15	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+H	Inner_1RB_Right	21.55	20.15	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+H	Inner_Full	21.79	20.39	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+H	Outer_Full	21.78	20.38	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+H	Inner_1RB_Left	19.36	17.96	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+H	Inner_1RB_Right	19.34	17.94	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+H	Inner_Full	19.74	18.34	33	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+H	Outer_Full	19.76	18.36	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+L	Inner_1RB_Left	23.23	21.83	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+L	Inner_1RB_Right	23.03	21.63	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+L	Inner_Full	23.25	21.85	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+L	Outer_Full	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+L	Inner_1RB_Left	23.13	21.73	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+L	Inner_1RB_Right	22.94	21.54	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+L	Inner_Full	23.38	21.98	33	PASS

DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+L	Outer_Full	23.11	21.71	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+L	Inner_1RB_Left	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+L	Inner_1RB_Right	23.06	21.66	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+L	Inner_Full	22.97	21.57	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+L	Outer_Full	22.1	20.7	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+L	Inner_1RB_Left	21.49	20.09	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+L	Inner_1RB_Right	21.38	19.98	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+L	Inner_Full	21.61	20.21	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+L	Outer_Full	21.56	20.16	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+L	Inner_1RB_Left	19.4	18	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+L	Inner_1RB_Right	19.18	17.78	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+L	Inner_Full	19.5	18.1	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+L	Outer_Full	19.55	18.15	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+M	Inner_1RB_Left	23.11	21.71	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+M	Inner_1RB_Right	23.35	21.95	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+M	Inner_Full	23.37	21.97	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+M	Outer_Full	23.19	21.79	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+M	Inner_1RB_Left	23.01	21.61	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+M	Inner_1RB_Right	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+M	Inner_Full	23.2	21.8	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+M	Outer_Full	23.22	21.82	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+M	Inner_1RB_Left	23.08	21.68	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+M	Inner_1RB_Right	23.32	21.92	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+M	Inner_Full	22.91	21.51	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+M	Outer_Full	22.11	20.71	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+M	Inner_1RB_Left	21.57	20.17	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+M	Inner_1RB_Right	21.73	20.33	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+M	Inner_Full	21.68	20.28	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+M	Outer_Full	21.61	20.21	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+M	Inner_1RB_Left	19.24	17.84	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+M	Inner_1RB_Right	19.46	18.06	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+M	Inner_Full	19.6	18.2	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+M	Outer_Full	19.64	18.24	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+H	Inner_1RB_Left	23.21	21.81	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+H	Inner_1RB_Right	23.43	22.03	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+H	Inner_Full	23.45	22.05	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+H	Outer_Full	23.31	21.91	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+H	Inner_1RB_Left	23.09	21.69	33	PASS

DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+H	Inner_1RB_Right	23.35	21.95	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+H	Inner_Full	23.4	22	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+H	Outer_Full	23.3	21.9	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+H	Inner_1RB_Left	23.13	21.73	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+H	Inner_1RB_Right	23.3	21.9	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+H	Inner_Full	23.28	21.88	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+H	Outer_Full	22.32	20.92	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+H	Inner_1RB_Left	21.56	20.16	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+H	Inner_1RB_Right	21.87	20.47	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+H	Inner_Full	21.86	20.46	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+H	Outer_Full	21.74	20.34	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+H	Inner_1RB_Left	19.4	18	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+H	Inner_1RB_Right	19.59	18.19	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+H	Inner_Full	19.78	18.38	33	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+H	Outer_Full	19.75	18.35	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+L	Inner_1RB_Left	23.14	21.74	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+L	Inner_1RB_Right	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+L	Inner_Full	23.07	21.67	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+L	Outer_Full	23.06	21.66	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+L	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+L	Inner_1RB_Right	23.04	21.64	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+L	Inner_Full	22.95	21.55	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+L	Outer_Full	22.99	21.59	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+L	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+L	Inner_1RB_Right	23.18	21.78	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+L	Inner_Full	22.89	21.49	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+L	Outer_Full	22.06	20.66	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+L	Inner_1RB_Left	21.59	20.19	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+L	Inner_1RB_Right	21.53	20.13	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+L	Inner_Full	21.42	20.02	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+L	Outer_Full	21.4	20	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+L	Inner_1RB_Left	19.17	17.77	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+L	Inner_1RB_Right	19.3	17.9	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+L	Inner_Full	19.35	17.95	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+L	Outer_Full	19.34	17.94	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+M	Inner_1RB_Left	22.97	21.57	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+M	Inner_1RB_Right	23.23	21.83	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+M	Inner_Full	22.89	21.49	33	PASS

DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+M	Outer_Full	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+M	Inner_1RB_Left	22.99	21.59	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+M	Inner_1RB_Right	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+M	Inner_Full	22.76	21.36	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+M	Outer_Full	22.96	21.56	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+M	Inner_1RB_Left	22.93	21.53	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+M	Inner_1RB_Right	23.19	21.79	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+M	Inner_Full	22.83	21.43	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+M	Outer_Full	21.92	20.52	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+M	Inner_1RB_Left	21.39	19.99	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+M	Inner_1RB_Right	21.54	20.14	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+M	Inner_Full	21.47	20.07	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+M	Outer_Full	21.41	20.01	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+M	Inner_1RB_Left	19.22	17.82	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+M	Inner_1RB_Right	19.36	17.96	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+M	Inner_Full	19.44	18.04	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+M	Outer_Full	19.39	17.99	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+H	Inner_1RB_Left	22.93	21.53	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+H	Inner_1RB_Right	23.42	22.02	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+H	Inner_Full	23.27	21.87	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+H	Outer_Full	23.28	21.88	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+H	Inner_1RB_Left	22.94	21.54	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+H	Inner_1RB_Right	23.32	21.92	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+H	Inner_Full	23.12	21.72	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+H	Outer_Full	23.27	21.87	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+H	Inner_1RB_Left	22.89	21.49	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+H	Inner_1RB_Right	23.29	21.89	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+H	Inner_Full	23.1	21.7	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+H	Outer_Full	22.13	20.73	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+H	Inner_1RB_Left	21.42	20.02	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+H	Inner_1RB_Right	21.89	20.49	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+H	Inner_Full	21.72	20.32	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+H	Outer_Full	21.66	20.26	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+H	Inner_1RB_Left	19.09	17.69	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+H	Inner_1RB_Right	19.54	18.14	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+H	Inner_Full	19.63	18.23	33	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+H	Outer_Full	19.71	18.31	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+L	Inner_1RB_Left	23.25	21.85	33	PASS

DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+L	Inner_1RB_Right	22.86	21.46	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+L	Inner_Full	23.1	21.7	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+L	Outer_Full	23.06	21.66	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+L	Inner_1RB_Left	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+L	Inner_1RB_Right	22.96	21.56	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+L	Inner_Full	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+L	Outer_Full	23.03	21.63	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+L	Inner_1RB_Left	23.05	21.65	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+L	Inner_1RB_Right	22.83	21.43	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+L	Inner_Full	23.17	21.77	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+L	Outer_Full	21.95	20.55	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+L	Inner_1RB_Left	21.56	20.16	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+L	Inner_1RB_Right	21.34	19.94	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+L	Inner_Full	21.42	20.02	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+L	Outer_Full	21.54	20.14	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+L	Inner_1RB_Left	19.3	17.9	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+L	Inner_1RB_Right	19.1	17.7	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+L	Inner_Full	19.47	18.07	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+L	Outer_Full	19.47	18.07	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+M	Inner_1RB_Left	23.19	21.79	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+M	Inner_1RB_Right	23.38	21.98	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+M	Inner_Full	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+M	Outer_Full	23.19	21.79	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+M	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+M	Inner_1RB_Right	23.28	21.88	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+M	Inner_Full	23.11	21.71	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+M	Outer_Full	23.18	21.78	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+M	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+M	Inner_1RB_Right	23.34	21.94	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+M	Inner_Full	22.91	21.51	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+M	Outer_Full	22.11	20.71	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+M	Inner_1RB_Left	21.73	20.33	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+M	Inner_1RB_Right	21.78	20.38	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+M	Inner_Full	21.41	20.01	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+M	Outer_Full	21.58	20.18	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+M	Inner_1RB_Left	19.36	17.96	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+M	Inner_1RB_Right	19.43	18.03	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+M	Inner_Full	19.54	18.14	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-	M+M	Outer_Full	19.63	18.23	33	PASS

				256QAM						
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+H	Inner_1RB_Left	22.92	21.52	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+H	Inner_1RB_Right	23.48	22.08	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+H	Inner_Full	23.42	22.02	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+H	Outer_Full	23.26	21.86	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+H	Inner_1RB_Left	22.8	21.4	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+H	Inner_1RB_Right	23.34	21.94	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+H	Inner_Full	23.3	21.9	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+H	Outer_Full	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+H	Inner_1RB_Left	22.75	21.35	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+H	Inner_1RB_Right	23.36	21.96	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+H	Inner_Full	23.21	21.81	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+H	Outer_Full	22.21	20.81	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+H	Inner_1RB_Left	21.27	19.87	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+H	Inner_1RB_Right	21.77	20.37	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+H	Inner_Full	21.75	20.35	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+H	Outer_Full	21.76	20.36	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+H	Inner_1RB_Left	19.08	17.68	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+H	Inner_1RB_Right	19.6	18.2	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+H	Inner_Full	19.63	18.23	33	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+H	Outer_Full	19.77	18.37	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+L	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+L	Inner_1RB_Right	22.89	21.49	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+L	Inner_Full	23.12	21.72	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+L	Outer_Full	22.98	21.58	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+L	Inner_1RB_Left	23.26	21.86	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+L	Inner_1RB_Right	22.9	21.5	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+L	Inner_Full	22.94	21.54	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+L	Outer_Full	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+L	Inner_1RB_Left	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+L	Inner_1RB_Right	22.82	21.42	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+L	Inner_Full	22.9	21.5	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+L	Outer_Full	21.89	20.49	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+L	Inner_1RB_Left	21.58	20.18	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+L	Inner_1RB_Right	21.37	19.97	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+L	Inner_Full	21.43	20.03	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+L	Outer_Full	21.43	20.03	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+L	Inner_1RB_Left	19.35	17.95	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+L	Inner_1RB_Right	19.03	17.63	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-	M+L	Inner_Full	19.35	17.95		

				256QAM						
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+L	Outer_Full	19.37	17.97	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+M	Inner_1RB_Left	23.26	21.86	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+M	Inner_1RB_Right	23.41	22.01	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+M	Inner_Full	23.09	21.69	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+M	Outer_Full	23.17	21.77	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+M	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+M	Inner_1RB_Right	23.34	21.94	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+M	Inner_Full	22.97	21.57	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+M	Outer_Full	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+M	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+M	Inner_1RB_Right	23.33	21.93	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+M	Inner_Full	22.91	21.51	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+M	Outer_Full	22.11	20.71	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+M	Inner_1RB_Left	21.58	20.18	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+M	Inner_1RB_Right	21.85	20.45	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+M	Inner_Full	21.45	20.05	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+M	Outer_Full	21.66	20.26	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+M	Inner_1RB_Left	19.5	18.1	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+M	Inner_1RB_Right	19.7	18.3	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+M	Inner_Full	19.48	18.08	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+M	Outer_Full	19.68	18.28	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+H	Inner_1RB_Left	22.94	21.54	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+H	Inner_1RB_Right	23.55	22.15	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+H	Inner_Full	23.35	21.95	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+H	Outer_Full	23.28	21.88	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+H	Inner_1RB_Left	22.83	21.43	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+H	Inner_1RB_Right	23.48	22.08	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+H	Inner_Full	23.24	21.84	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+H	Outer_Full	23.26	21.86	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+H	Inner_1RB_Left	22.86	21.46	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+H	Inner_1RB_Right	23.44	22.04	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+H	Inner_Full	23.22	21.82	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+H	Outer_Full	22.18	20.78	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+H	Inner_1RB_Left	21.28	19.88	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+H	Inner_1RB_Right	21.88	20.48	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+H	Inner_Full	21.73	20.33	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+H	Outer_Full	21.64	20.24	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+H	Inner_1RB_Left	19.12	17.72	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-	M+H	Inner_1RB_Right	19.74	18.34		

				256QAM						
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+H	Inner_Full	19.82	18.42	33	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+H	Outer_Full	19.75	18.35	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+L	Inner_1RB_Left	23.39	21.99	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+L	Inner_1RB_Right	22.94	21.54	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+L	Inner_Full	22.89	21.49	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+L	Outer_Full	23.02	21.62	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+L	Inner_1RB_Left	23.33	21.93	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+L	Inner_1RB_Right	22.94	21.54	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+L	Inner_Full	22.85	21.45	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+L	Outer_Full	22.97	21.57	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+L	Inner_1RB_Left	23.16	21.76	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+L	Inner_1RB_Right	22.96	21.56	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+L	Inner_Full	22.87	21.47	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+L	Outer_Full	21.94	20.54	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+L	Inner_1RB_Left	21.83	20.43	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+L	Inner_1RB_Right	21.5	20.1	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+L	Inner_Full	21.41	20.01	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+L	Outer_Full	21.45	20.05	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+L	Inner_1RB_Left	19.5	18.1	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+L	Inner_1RB_Right	19.14	17.74	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+L	Inner_Full	19.33	17.93	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+L	Outer_Full	19.38	17.98	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+M	Inner_1RB_Left	23.21	21.81	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+M	Inner_1RB_Right	23.59	22.19	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+M	Inner_Full	23.07	21.67	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+M	Outer_Full	23.29	21.89	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+M	Inner_1RB_Left	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+M	Inner_1RB_Right	23.55	22.15	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+M	Inner_Full	22.95	21.55	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+M	Outer_Full	23.06	21.66	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+M	Inner_1RB_Left	23.32	21.92	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+M	Inner_1RB_Right	23.59	22.19	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+M	Inner_Full	23.01	21.61	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+M	Outer_Full	22.21	20.81	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+M	Inner_1RB_Left	21.52	20.12	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+M	Inner_1RB_Right	22.01	20.61	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+M	Inner_Full	21.49	20.09	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+M	Outer_Full	21.72	20.32	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-	M+M	Inner_1RB_Left	19.43	18.03	33	PASS

				256QAM						
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+M	Inner_1RB_Right	19.79	18.39	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+M	Inner_Full	19.46	18.06	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+M	Outer_Full	19.66	18.26	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+H	Inner_1RB_Left	23.15	21.75	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+H	Inner_1RB_Right	23.77	22.37	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+H	Inner_Full	23.23	21.83	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+H	Outer_Full	23.42	22.02	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+H	Inner_1RB_Left	23.09	21.69	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+H	Inner_1RB_Right	23.72	22.32	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+H	Inner_Full	23.2	21.8	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+H	Outer_Full	23.32	21.92	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+H	Inner_1RB_Left	22.95	21.55	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+H	Inner_1RB_Right	23.61	22.21	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+H	Inner_Full	23.21	21.81	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+H	Outer_Full	22.22	20.82	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+H	Inner_1RB_Left	21.49	20.09	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+H	Inner_1RB_Right	22.15	20.75	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+H	Inner_Full	21.68	20.28	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+H	Outer_Full	21.77	20.37	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+H	Inner_1RB_Left	19.36	17.96	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+H	Inner_1RB_Right	19.98	18.58	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+H	Inner_Full	19.72	18.32	33	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+H	Outer_Full	19.72	18.32	33	PASS

Peak-to-Average Ratio for NR

Peak-to-Average Ratio(CCDF)

Test Result

Band	Class	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
DC_66A_N41A	PC3	15	5+100	DFT-256QAM	M+L	Outer_Full	6.19	≤13dB	PASS
DC_66A_N41A	PC3	15	5+100	CP-256QAM	M+L	Outer_Full	7.42	≤13dB	PASS
DC_66A_N41A	PC3	15	5+100	DFT-256QAM	M+M	Outer_Full	6.00	≤13dB	PASS
DC_66A_N41A	PC3	15	5+100	CP-256QAM	M+M	Outer_Full	7.50	≤13dB	PASS
DC_66A_N41A	PC3	15	5+100	DFT-256QAM	M+H	Outer_Full	6.23	≤13dB	PASS
DC_66A_N41A	PC3	15	5+100	CP-256QAM	M+H	Outer_Full	7.61	≤13dB	PASS

Test Graphs
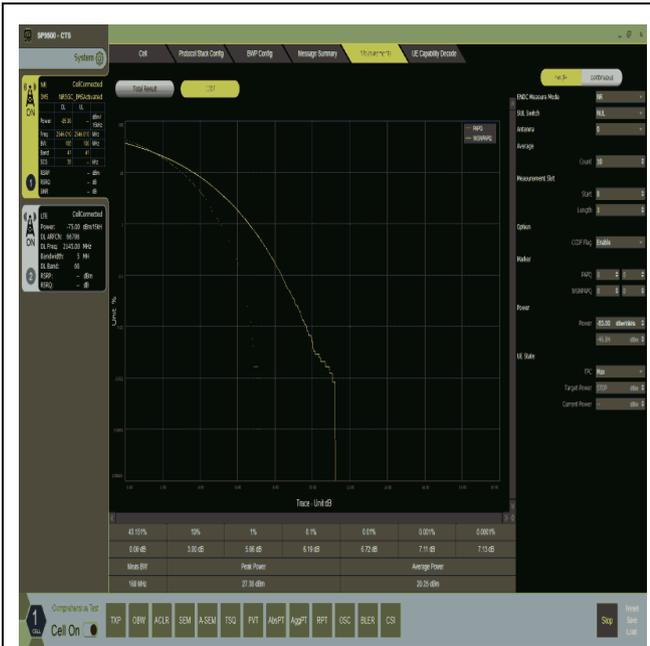
NTNV-DC_66A_N41A-PC3-15-5+100-M+L-QPSK-IDLE-DFT-256QAM-Outer_Full-PASS

NTNV-DC_66A_N41A-PC3-15-5+100-M+L-QPSK-IDLE-CP-256QAM-Outer_Full-PASS

NTNV-DC_66A_N41A-PC3-15-5+100-M+M-QPSK-IDLE-DFT-256QAM-Outer_Full-PASS

NTNV-DC_66A_N41A-PC3-15-5+100-M+M-QPSK-IDLE-CP-256QAM-Outer_Full-PASS

NTNV-DC_66A_N41A-PC3-15-5+100-M+H-QPSK-IDLE-DFT-256QAM-Outer_Full-PASS	NTNV-DC_66A_N41A-PC3-15-5+100-M+H-QPSK-IDLE-CP-256QAM-Outer_Full-PASS

26dB Bandwidth and Occupied Bandwidth for NR

Test Result

Band	Class	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+L	Outer_Full	17.804	19.44	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+L	Outer_Full	17.829	19.05	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+L	Outer_Full	17.837	19.19	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+L	Outer_Full	17.836	19.09	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+L	Outer_Full	17.787	19.22	PASS
DC_66A_n41A	PC3	30	5+20	CP-QPSK	M+L	Outer_Full	18.205	19.90	PASS
DC_66A_n41A	PC3	30	5+20	CP-16QAM	M+L	Outer_Full	18.236	19.76	PASS
DC_66A_n41A	PC3	30	5+20	CP-64QAM	M+L	Outer_Full	18.186	19.62	PASS
DC_66A_n41A	PC3	30	5+20	CP-256QAM	M+L	Outer_Full	18.218	19.92	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+M	Outer_Full	17.834	19.39	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+M	Outer_Full	17.845	19.51	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+M	Outer_Full	17.824	19.35	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+M	Outer_Full	17.838	19.22	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+M	Outer_Full	17.791	19.34	PASS
DC_66A_n41A	PC3	30	5+20	CP-QPSK	M+M	Outer_Full	18.210	19.75	PASS
DC_66A_n41A	PC3	30	5+20	CP-16QAM	M+M	Outer_Full	18.205	19.68	PASS
DC_66A_n41A	PC3	30	5+20	CP-64QAM	M+M	Outer_Full	18.186	19.61	PASS
DC_66A_n41A	PC3	30	5+20	CP-256QAM	M+M	Outer_Full	18.226	19.79	PASS
DC_66A_n41A	PC3	30	5+20	DFT-BPSK	M+H	Outer_Full	17.811	19.27	PASS
DC_66A_n41A	PC3	30	5+20	DFT-QPSK	M+H	Outer_Full	17.836	19.21	PASS
DC_66A_n41A	PC3	30	5+20	DFT-16QAM	M+H	Outer_Full	17.823	19.33	PASS
DC_66A_n41A	PC3	30	5+20	DFT-64QAM	M+H	Outer_Full	17.848	19.40	PASS
DC_66A_n41A	PC3	30	5+20	DFT-256QAM	M+H	Outer_Full	17.786	19.41	PASS
DC_66A_n41A	PC3	30	5+20	CP-QPSK	M+H	Outer_Full	18.220	19.94	PASS
DC_66A_n41A	PC3	30	5+20	CP-16QAM	M+H	Outer_Full	18.223	19.51	PASS
DC_66A_n41A	PC3	30	5+20	CP-64QAM	M+H	Outer_Full	18.237	19.65	PASS
DC_66A_n41A	PC3	30	5+20	CP-256QAM	M+H	Outer_Full	18.247	19.92	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+L	Outer_Full	26.830	28.56	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+L	Outer_Full	26.775	28.52	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+L	Outer_Full	26.815	28.63	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+L	Outer_Full	26.792	28.52	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+L	Outer_Full	26.808	28.59	PASS
DC_66A_n41A	PC3	30	5+30	CP-QPSK	M+L	Outer_Full	27.827	29.50	PASS
DC_66A_n41A	PC3	30	5+30	CP-16QAM	M+L	Outer_Full	27.861	29.51	PASS
DC_66A_n41A	PC3	30	5+30	CP-64QAM	M+L	Outer_Full	27.835	29.65	PASS
DC_66A_n41A	PC3	30	5+30	CP-256QAM	M+L	Outer_Full	27.864	29.66	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+M	Outer_Full	26.802	28.72	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+M	Outer_Full	26.782	28.24	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+M	Outer_Full	26.800	28.47	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+M	Outer_Full	26.791	28.70	PASS

DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+M	Outer_Full	26.804	28.49	PASS
DC_66A_n41A	PC3	30	5+30	CP-QPSK	M+M	Outer_Full	27.799	29.65	PASS
DC_66A_n41A	PC3	30	5+30	CP-16QAM	M+M	Outer_Full	27.817	29.41	PASS
DC_66A_n41A	PC3	30	5+30	CP-64QAM	M+M	Outer_Full	27.820	29.65	PASS
DC_66A_n41A	PC3	30	5+30	CP-256QAM	M+M	Outer_Full	27.860	29.80	PASS
DC_66A_n41A	PC3	30	5+30	DFT-BPSK	M+H	Outer_Full	26.794	28.49	PASS
DC_66A_n41A	PC3	30	5+30	DFT-QPSK	M+H	Outer_Full	26.793	28.52	PASS
DC_66A_n41A	PC3	30	5+30	DFT-16QAM	M+H	Outer_Full	26.812	28.46	PASS
DC_66A_n41A	PC3	30	5+30	DFT-64QAM	M+H	Outer_Full	26.780	28.55	PASS
DC_66A_n41A	PC3	30	5+30	DFT-256QAM	M+H	Outer_Full	26.794	28.28	PASS
DC_66A_n41A	PC3	30	5+30	CP-QPSK	M+H	Outer_Full	27.797	29.69	PASS
DC_66A_n41A	PC3	30	5+30	CP-16QAM	M+H	Outer_Full	27.891	29.72	PASS
DC_66A_n41A	PC3	30	5+30	CP-64QAM	M+H	Outer_Full	27.829	29.64	PASS
DC_66A_n41A	PC3	30	5+30	CP-256QAM	M+H	Outer_Full	27.832	29.57	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+L	Outer_Full	35.828	37.55	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+L	Outer_Full	35.764	37.51	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+L	Outer_Full	35.727	37.73	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+L	Outer_Full	35.726	37.58	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+L	Outer_Full	35.740	37.35	PASS
DC_66A_n41A	PC3	30	5+40	CP-QPSK	M+L	Outer_Full	37.800	39.84	PASS
DC_66A_n41A	PC3	30	5+40	CP-16QAM	M+L	Outer_Full	37.789	39.77	PASS
DC_66A_n41A	PC3	30	5+40	CP-64QAM	M+L	Outer_Full	37.889	40.35	PASS
DC_66A_n41A	PC3	30	5+40	CP-256QAM	M+L	Outer_Full	37.988	40.00	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+M	Outer_Full	35.745	37.65	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+M	Outer_Full	35.710	37.58	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+M	Outer_Full	35.744	37.50	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+M	Outer_Full	35.700	37.64	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+M	Outer_Full	35.672	37.40	PASS
DC_66A_n41A	PC3	30	5+40	CP-QPSK	M+M	Outer_Full	37.754	39.72	PASS
DC_66A_n41A	PC3	30	5+40	CP-16QAM	M+M	Outer_Full	37.769	39.71	PASS
DC_66A_n41A	PC3	30	5+40	CP-64QAM	M+M	Outer_Full	37.800	39.77	PASS
DC_66A_n41A	PC3	30	5+40	CP-256QAM	M+M	Outer_Full	37.875	39.93	PASS
DC_66A_n41A	PC3	30	5+40	DFT-BPSK	M+H	Outer_Full	35.801	37.82	PASS
DC_66A_n41A	PC3	30	5+40	DFT-QPSK	M+H	Outer_Full	35.712	37.63	PASS
DC_66A_n41A	PC3	30	5+40	DFT-16QAM	M+H	Outer_Full	35.732	37.52	PASS
DC_66A_n41A	PC3	30	5+40	DFT-64QAM	M+H	Outer_Full	35.728	37.61	PASS
DC_66A_n41A	PC3	30	5+40	DFT-256QAM	M+H	Outer_Full	35.711	37.49	PASS
DC_66A_n41A	PC3	30	5+40	CP-QPSK	M+H	Outer_Full	37.850	39.90	PASS
DC_66A_n41A	PC3	30	5+40	CP-16QAM	M+H	Outer_Full	37.776	39.85	PASS
DC_66A_n41A	PC3	30	5+40	CP-64QAM	M+H	Outer_Full	37.871	40.06	PASS
DC_66A_n41A	PC3	30	5+40	CP-256QAM	M+H	Outer_Full	37.816	39.81	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+L	Outer_Full	45.751	47.81	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+L	Outer_Full	45.780	47.67	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+L	Outer_Full	45.685	47.91	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+L	Outer_Full	45.693	47.90	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+L	Outer_Full	45.781	47.56	PASS

DC_66A_n41A	PC3	30	5+50	CP-QPSK	M+L	Outer_Full	47.530	49.91	PASS
DC_66A_n41A	PC3	30	5+50	CP-16QAM	M+L	Outer_Full	47.571	49.63	PASS
DC_66A_n41A	PC3	30	5+50	CP-64QAM	M+L	Outer_Full	47.445	49.92	PASS
DC_66A_n41A	PC3	30	5+50	CP-256QAM	M+L	Outer_Full	47.558	49.48	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+M	Outer_Full	45.607	47.38	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+M	Outer_Full	45.757	47.62	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+M	Outer_Full	45.644	47.76	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+M	Outer_Full	45.670	47.36	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+M	Outer_Full	45.598	47.51	PASS
DC_66A_n41A	PC3	30	5+50	CP-QPSK	M+M	Outer_Full	47.396	49.77	PASS
DC_66A_n41A	PC3	30	5+50	CP-16QAM	M+M	Outer_Full	47.512	49.47	PASS
DC_66A_n41A	PC3	30	5+50	CP-64QAM	M+M	Outer_Full	47.373	49.75	PASS
DC_66A_n41A	PC3	30	5+50	CP-256QAM	M+M	Outer_Full	47.445	49.55	PASS
DC_66A_n41A	PC3	30	5+50	DFT-BPSK	M+H	Outer_Full	45.772	48.06	PASS
DC_66A_n41A	PC3	30	5+50	DFT-QPSK	M+H	Outer_Full	45.780	47.88	PASS
DC_66A_n41A	PC3	30	5+50	DFT-16QAM	M+H	Outer_Full	45.708	47.76	PASS
DC_66A_n41A	PC3	30	5+50	DFT-64QAM	M+H	Outer_Full	45.670	47.69	PASS
DC_66A_n41A	PC3	30	5+50	DFT-256QAM	M+H	Outer_Full	45.671	47.62	PASS
DC_66A_n41A	PC3	30	5+50	CP-QPSK	M+H	Outer_Full	47.397	49.72	PASS
DC_66A_n41A	PC3	30	5+50	CP-16QAM	M+H	Outer_Full	47.600	49.76	PASS
DC_66A_n41A	PC3	30	5+50	CP-64QAM	M+H	Outer_Full	47.405	49.71	PASS
DC_66A_n41A	PC3	30	5+50	CP-256QAM	M+H	Outer_Full	47.530	49.63	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+L	Outer_Full	57.869	60.34	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+L	Outer_Full	57.801	60.23	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+L	Outer_Full	57.956	60.16	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+L	Outer_Full	57.847	60.30	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+L	Outer_Full	57.873	60.53	PASS
DC_66A_n41A	PC3	30	5+60	CP-QPSK	M+L	Outer_Full	57.761	60.32	PASS
DC_66A_n41A	PC3	30	5+60	CP-16QAM	M+L	Outer_Full	57.780	60.10	PASS
DC_66A_n41A	PC3	30	5+60	CP-64QAM	M+L	Outer_Full	57.799	60.25	PASS
DC_66A_n41A	PC3	30	5+60	CP-256QAM	M+L	Outer_Full	57.786	59.97	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+M	Outer_Full	57.688	60.35	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+M	Outer_Full	57.644	60.25	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+M	Outer_Full	57.705	60.10	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+M	Outer_Full	57.772	60.27	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+M	Outer_Full	57.765	60.40	PASS
DC_66A_n41A	PC3	30	5+60	CP-QPSK	M+M	Outer_Full	57.553	60.21	PASS
DC_66A_n41A	PC3	30	5+60	CP-16QAM	M+M	Outer_Full	57.759	59.98	PASS
DC_66A_n41A	PC3	30	5+60	CP-64QAM	M+M	Outer_Full	57.654	60.05	PASS
DC_66A_n41A	PC3	30	5+60	CP-256QAM	M+M	Outer_Full	57.644	60.29	PASS
DC_66A_n41A	PC3	30	5+60	DFT-BPSK	M+H	Outer_Full	57.781	60.18	PASS
DC_66A_n41A	PC3	30	5+60	DFT-QPSK	M+H	Outer_Full	57.706	60.43	PASS
DC_66A_n41A	PC3	30	5+60	DFT-16QAM	M+H	Outer_Full	57.896	60.05	PASS
DC_66A_n41A	PC3	30	5+60	DFT-64QAM	M+H	Outer_Full	57.823	60.39	PASS
DC_66A_n41A	PC3	30	5+60	DFT-256QAM	M+H	Outer_Full	57.898	60.67	PASS
DC_66A_n41A	PC3	30	5+60	CP-QPSK	M+H	Outer_Full	57.759	60.19	PASS

DC_66A_n41A	PC3	30	5+60	CP-16QAM	M+H	Outer_Full	57.870	60.32	PASS
DC_66A_n41A	PC3	30	5+60	CP-64QAM	M+H	Outer_Full	57.775	60.24	PASS
DC_66A_n41A	PC3	30	5+60	CP-256QAM	M+H	Outer_Full	57.752	60.21	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+L	Outer_Full	76.977	80.14	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+L	Outer_Full	77.063	80.14	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+L	Outer_Full	77.077	79.95	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+L	Outer_Full	76.995	79.66	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+L	Outer_Full	77.010	79.80	PASS
DC_66A_n41A	PC3	30	5+80	CP-QPSK	M+L	Outer_Full	77.405	80.41	PASS
DC_66A_n41A	PC3	30	5+80	CP-16QAM	M+L	Outer_Full	77.391	80.35	PASS
DC_66A_n41A	PC3	30	5+80	CP-64QAM	M+L	Outer_Full	77.432	80.34	PASS
DC_66A_n41A	PC3	30	5+80	CP-256QAM	M+L	Outer_Full	77.349	80.30	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+M	Outer_Full	76.899	80.19	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+M	Outer_Full	76.914	79.94	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+M	Outer_Full	77.017	79.93	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+M	Outer_Full	76.945	79.77	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+M	Outer_Full	76.873	79.85	PASS
DC_66A_n41A	PC3	30	5+80	CP-QPSK	M+M	Outer_Full	77.266	80.23	PASS
DC_66A_n41A	PC3	30	5+80	CP-16QAM	M+M	Outer_Full	77.265	80.29	PASS
DC_66A_n41A	PC3	30	5+80	CP-64QAM	M+M	Outer_Full	77.372	80.46	PASS
DC_66A_n41A	PC3	30	5+80	CP-256QAM	M+M	Outer_Full	77.298	80.43	PASS
DC_66A_n41A	PC3	30	5+80	DFT-BPSK	M+H	Outer_Full	77.116	80.08	PASS
DC_66A_n41A	PC3	30	5+80	DFT-QPSK	M+H	Outer_Full	76.993	80.01	PASS
DC_66A_n41A	PC3	30	5+80	DFT-16QAM	M+H	Outer_Full	77.229	80.03	PASS
DC_66A_n41A	PC3	30	5+80	DFT-64QAM	M+H	Outer_Full	77.107	79.91	PASS
DC_66A_n41A	PC3	30	5+80	DFT-256QAM	M+H	Outer_Full	77.144	80.03	PASS
DC_66A_n41A	PC3	30	5+80	CP-QPSK	M+H	Outer_Full	77.460	80.38	PASS
DC_66A_n41A	PC3	30	5+80	CP-16QAM	M+H	Outer_Full	77.510	80.38	PASS
DC_66A_n41A	PC3	30	5+80	CP-64QAM	M+H	Outer_Full	77.535	80.34	PASS
DC_66A_n41A	PC3	30	5+80	CP-256QAM	M+H	Outer_Full	77.456	80.34	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+L	Outer_Full	86.537	89.93	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+L	Outer_Full	86.586	89.74	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+L	Outer_Full	86.891	90.20	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+L	Outer_Full	86.601	89.71	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+L	Outer_Full	86.520	89.89	PASS
DC_66A_n41A	PC3	30	5+90	CP-QPSK	M+L	Outer_Full	87.282	90.36	PASS
DC_66A_n41A	PC3	30	5+90	CP-16QAM	M+L	Outer_Full	87.370	90.71	PASS
DC_66A_n41A	PC3	30	5+90	CP-64QAM	M+L	Outer_Full	87.490	90.83	PASS
DC_66A_n41A	PC3	30	5+90	CP-256QAM	M+L	Outer_Full	87.407	90.38	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+M	Outer_Full	86.582	89.72	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+M	Outer_Full	86.451	89.57	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+M	Outer_Full	86.781	89.61	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+M	Outer_Full	86.527	89.58	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+M	Outer_Full	86.558	89.80	PASS
DC_66A_n41A	PC3	30	5+90	CP-QPSK	M+M	Outer_Full	87.054	90.53	PASS
DC_66A_n41A	PC3	30	5+90	CP-16QAM	M+M	Outer_Full	87.354	90.34	PASS

DC_66A_n41A	PC3	30	5+90	CP-64QAM	M+M	Outer_Full	87.177	90.68	PASS
DC_66A_n41A	PC3	30	5+90	CP-256QAM	M+M	Outer_Full	87.309	90.54	PASS
DC_66A_n41A	PC3	30	5+90	DFT-BPSK	M+H	Outer_Full	86.818	89.91	PASS
DC_66A_n41A	PC3	30	5+90	DFT-QPSK	M+H	Outer_Full	86.552	90.08	PASS
DC_66A_n41A	PC3	30	5+90	DFT-16QAM	M+H	Outer_Full	86.915	90.00	PASS
DC_66A_n41A	PC3	30	5+90	DFT-64QAM	M+H	Outer_Full	86.749	89.86	PASS
DC_66A_n41A	PC3	30	5+90	DFT-256QAM	M+H	Outer_Full	86.725	89.81	PASS
DC_66A_n41A	PC3	30	5+90	CP-QPSK	M+H	Outer_Full	87.376	90.54	PASS
DC_66A_n41A	PC3	30	5+90	CP-16QAM	M+H	Outer_Full	87.587	90.71	PASS
DC_66A_n41A	PC3	30	5+90	CP-64QAM	M+H	Outer_Full	87.694	90.63	PASS
DC_66A_n41A	PC3	30	5+90	CP-256QAM	M+H	Outer_Full	87.413	90.59	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+L	Outer_Full	96.390	99.73	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+L	Outer_Full	96.066	99.69	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+L	Outer_Full	96.317	100.0	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+L	Outer_Full	96.348	99.82	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+L	Outer_Full	96.243	99.77	PASS
DC_66A_n41A	PC3	30	5+100	CP-QPSK	M+L	Outer_Full	97.267	100.7	PASS
DC_66A_n41A	PC3	30	5+100	CP-16QAM	M+L	Outer_Full	97.237	100.8	PASS
DC_66A_n41A	PC3	30	5+100	CP-64QAM	M+L	Outer_Full	97.322	101.0	PASS
DC_66A_n41A	PC3	30	5+100	CP-256QAM	M+L	Outer_Full	97.325	100.7	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+M	Outer_Full	96.299	99.66	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+M	Outer_Full	95.979	99.56	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+M	Outer_Full	96.115	99.47	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+M	Outer_Full	96.313	99.52	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+M	Outer_Full	96.021	99.74	PASS
DC_66A_n41A	PC3	30	5+100	CP-QPSK	M+M	Outer_Full	97.023	100.8	PASS
DC_66A_n41A	PC3	30	5+100	CP-16QAM	M+M	Outer_Full	97.012	100.7	PASS
DC_66A_n41A	PC3	30	5+100	CP-64QAM	M+M	Outer_Full	97.213	100.7	PASS
DC_66A_n41A	PC3	30	5+100	CP-256QAM	M+M	Outer_Full	97.244	100.7	PASS
DC_66A_n41A	PC3	30	5+100	DFT-BPSK	M+H	Outer_Full	96.467	99.88	PASS
DC_66A_n41A	PC3	30	5+100	DFT-QPSK	M+H	Outer_Full	96.172	99.77	PASS
DC_66A_n41A	PC3	30	5+100	DFT-16QAM	M+H	Outer_Full	96.338	99.59	PASS
DC_66A_n41A	PC3	30	5+100	DFT-64QAM	M+H	Outer_Full	96.490	99.75	PASS
DC_66A_n41A	PC3	30	5+100	DFT-256QAM	M+H	Outer_Full	96.297	99.59	PASS
DC_66A_n41A	PC3	30	5+100	CP-QPSK	M+H	Outer_Full	97.353	101.1	PASS
DC_66A_n41A	PC3	30	5+100	CP-16QAM	M+H	Outer_Full	97.358	100.8	PASS
DC_66A_n41A	PC3	30	5+100	CP-64QAM	M+H	Outer_Full	97.322	100.7	PASS
DC_66A_n41A	PC3	30	5+100	CP-256QAM	M+H	Outer_Full	97.461	100.7	PASS

Test Graphs

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DFT-BPSK-Outer_Full-Ant1-PASS
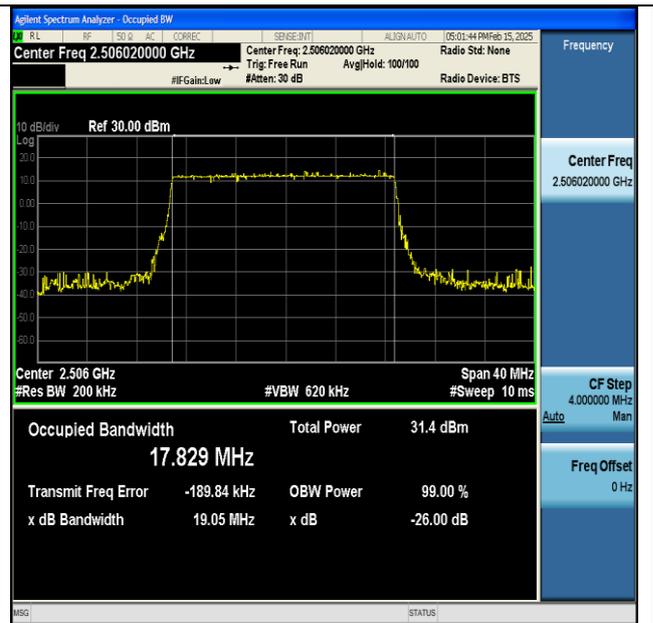
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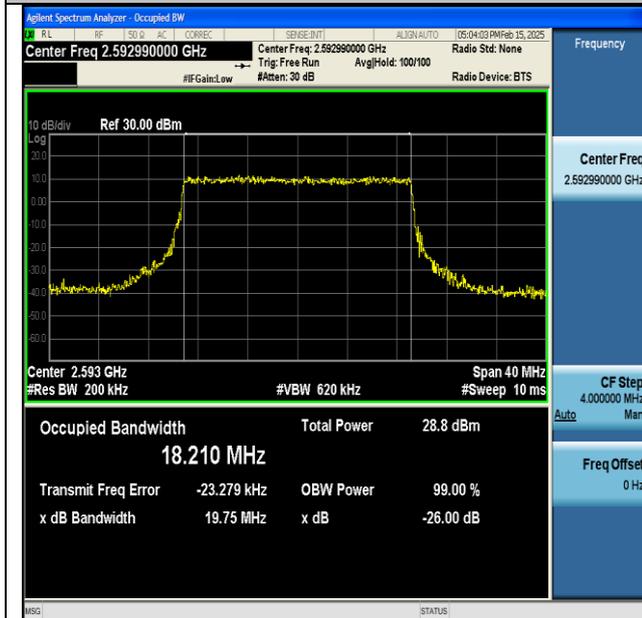DFT-QPSK-Outer_Full-Ant1-PASS
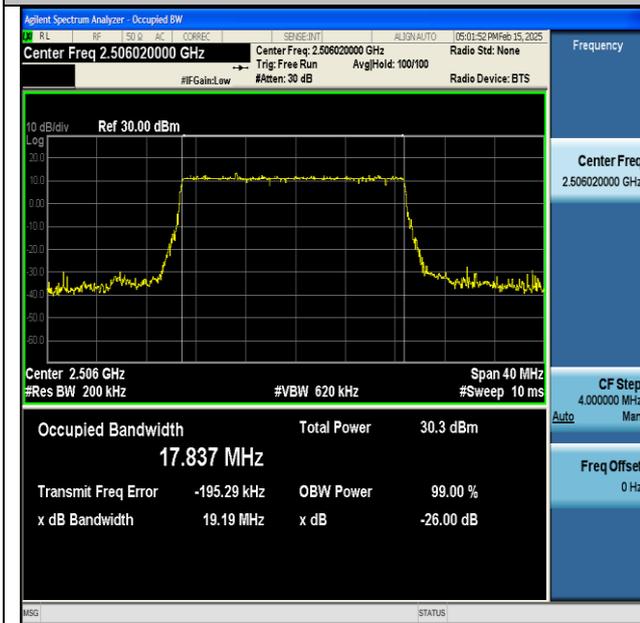
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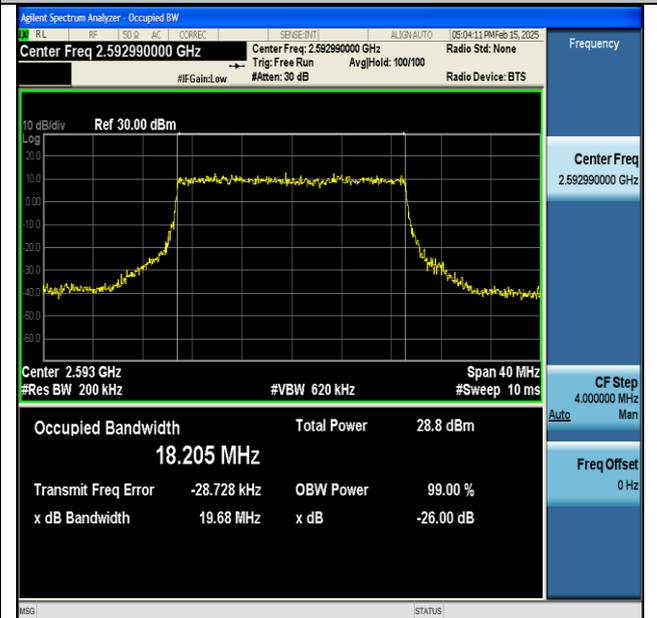DFT-16QAM-Outer_Full-Ant1-PASS
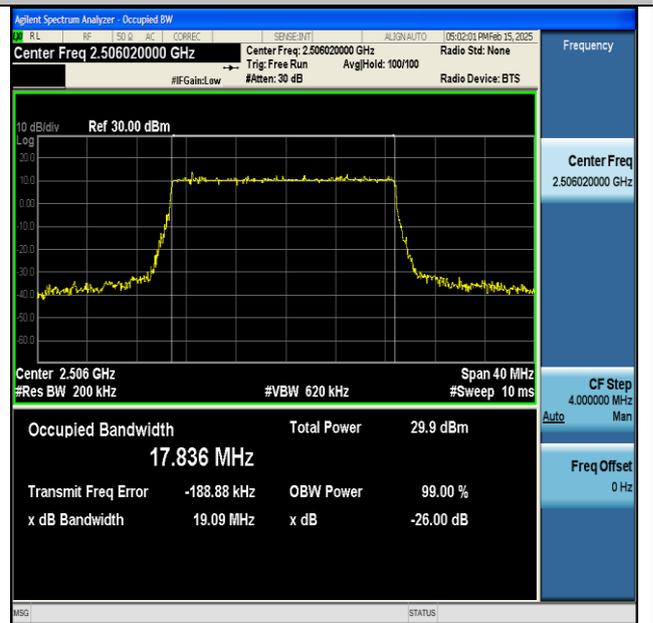
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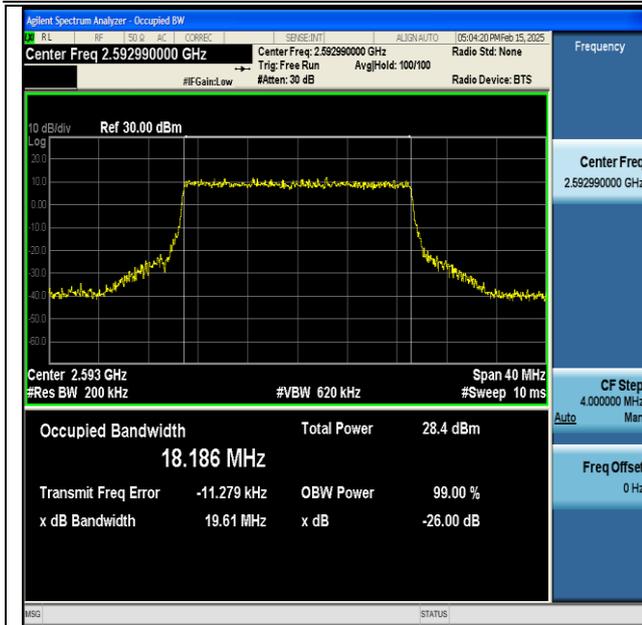DFT-64QAM-Outer_Full-Ant1-PASS
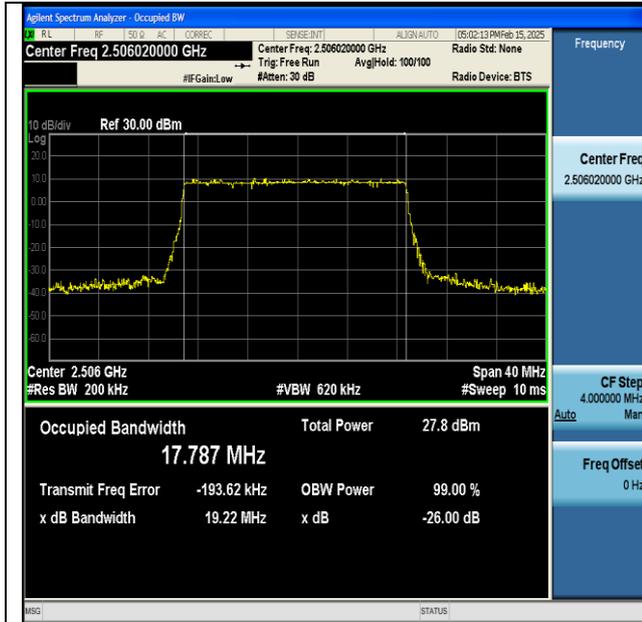
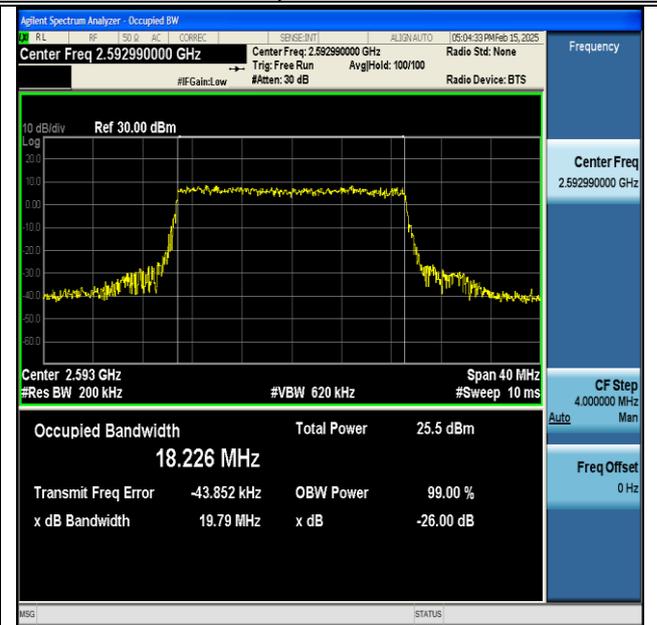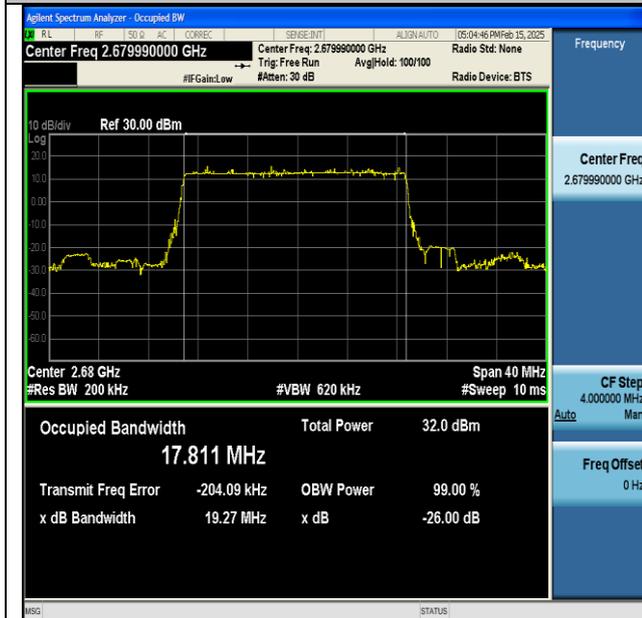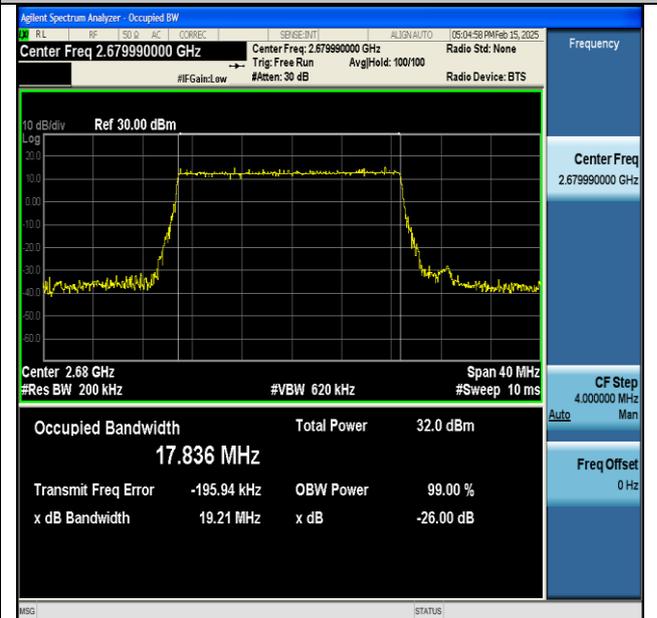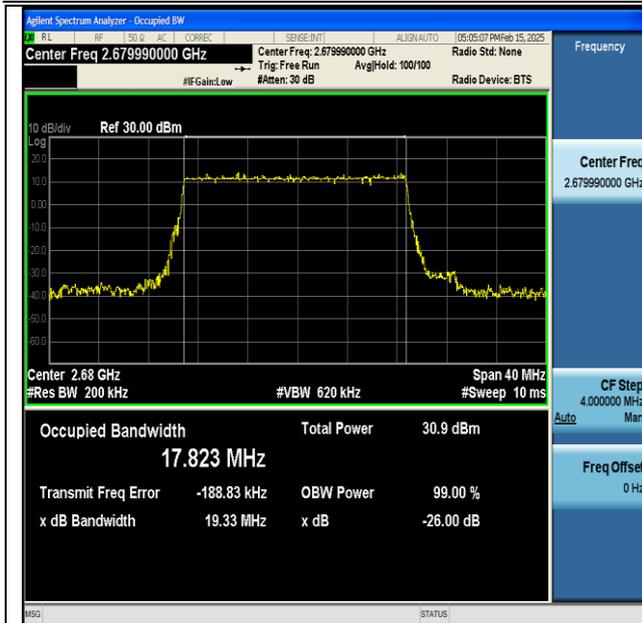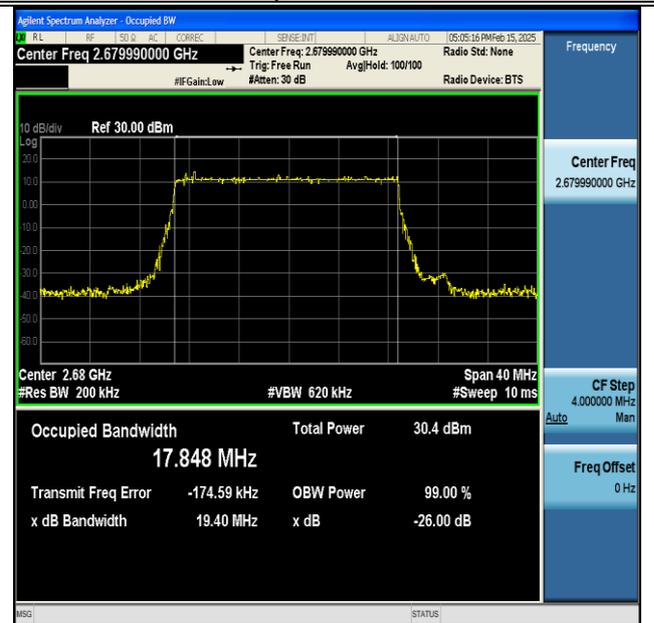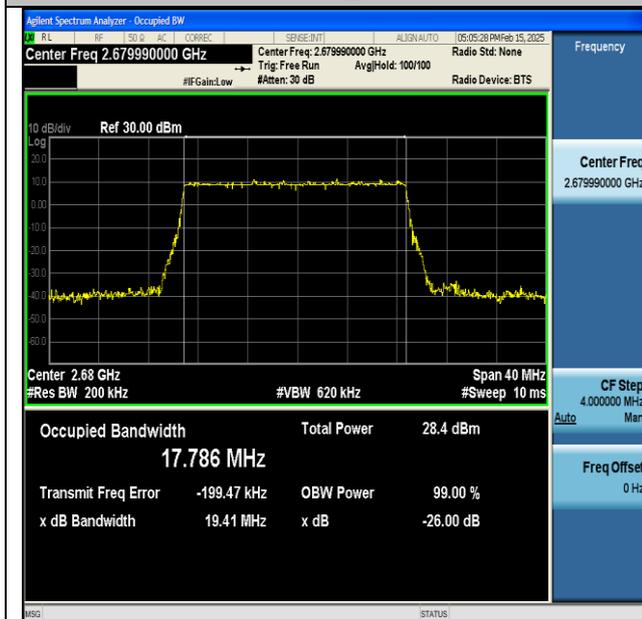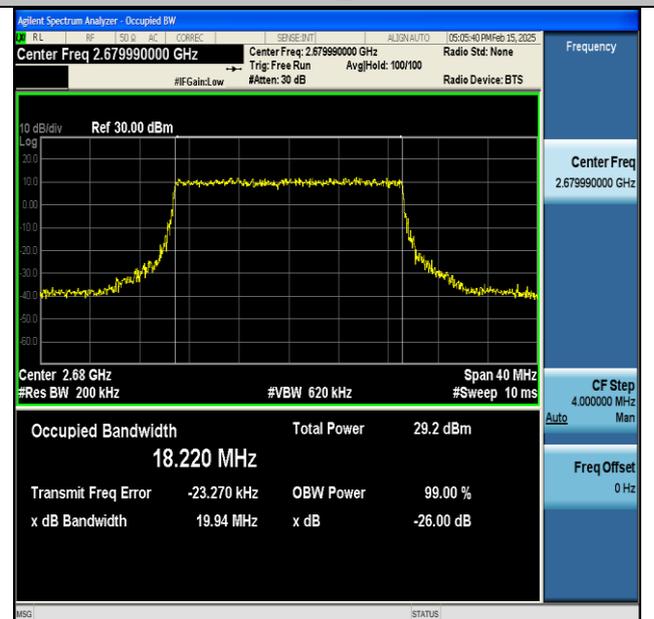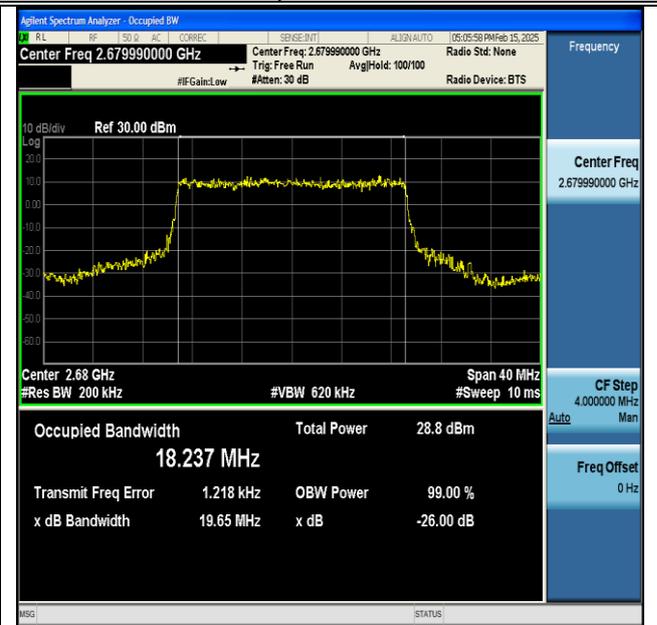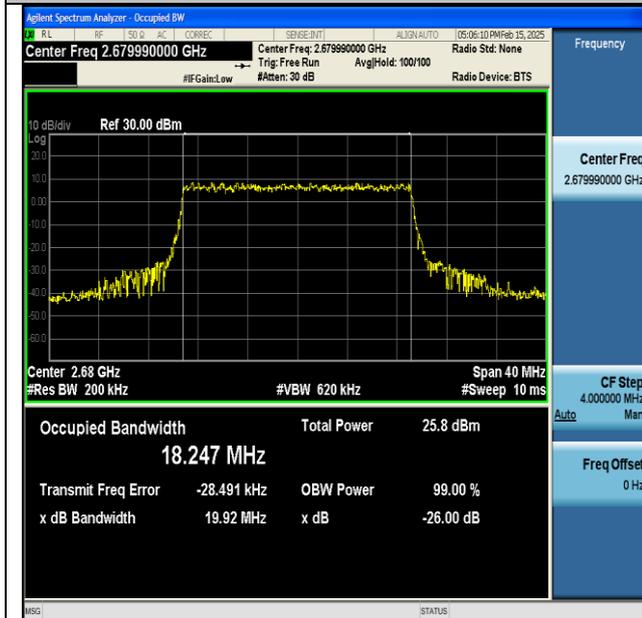NTNV-DC_66A_n41A-PC3-30-5+20-M+L-QPSK-IDLE-DFT-256QAM-Outer_Full-Ant1-PASS
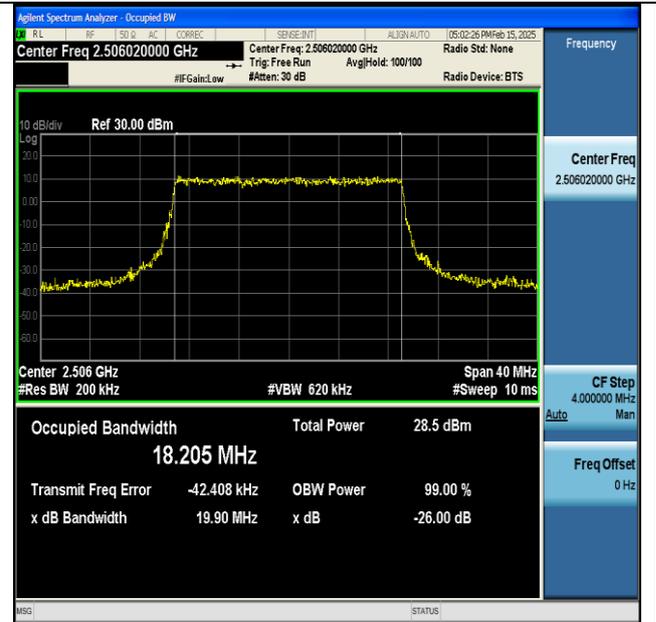
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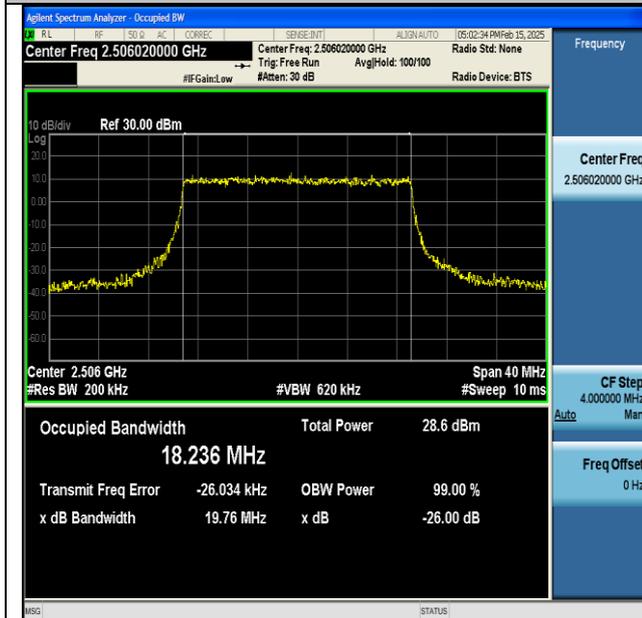
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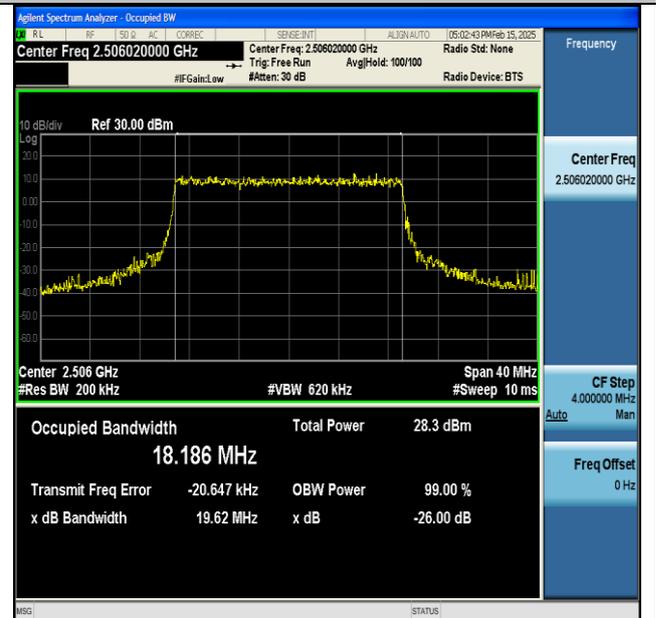
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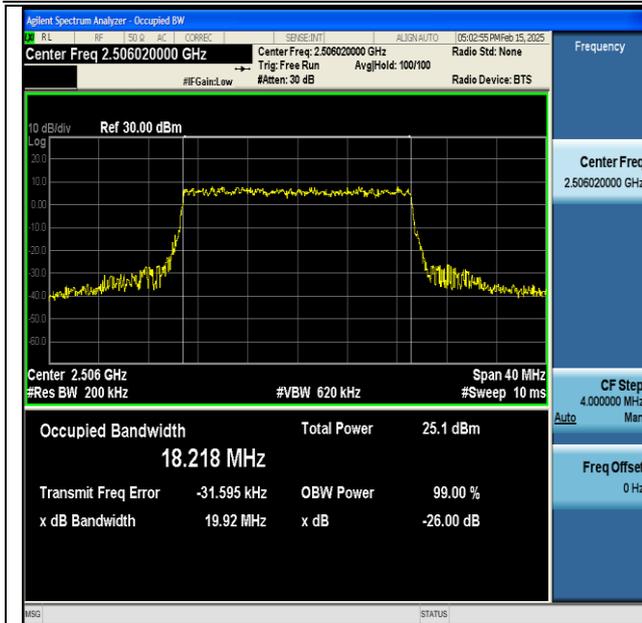
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NTNV-DC_66A_n41A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-QPSK-Outer_Full-Ant1-PASS	NTNV-DC_66A_n41A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-16QAM-Outer_Full-Ant1-PASS
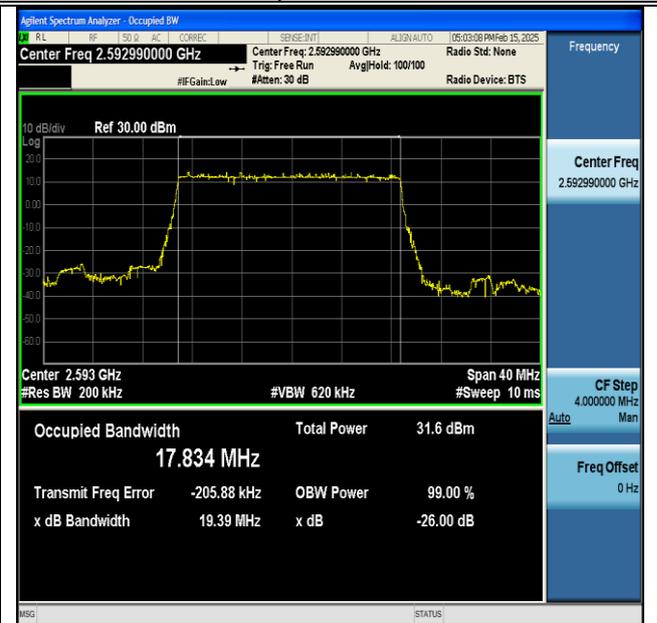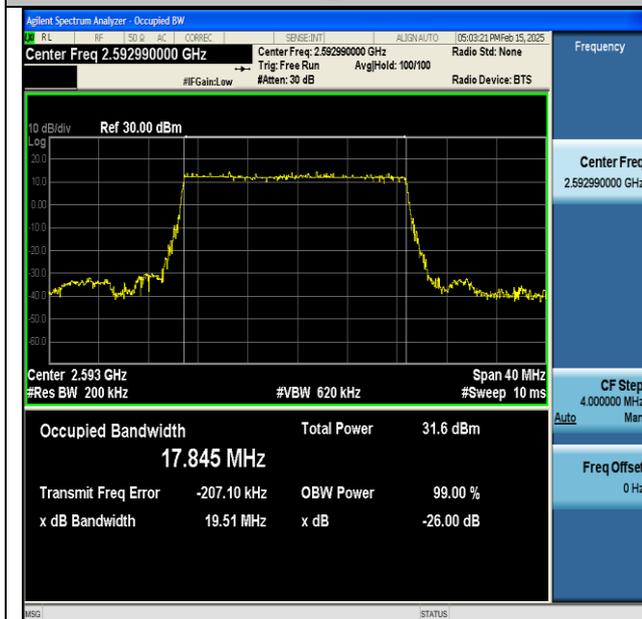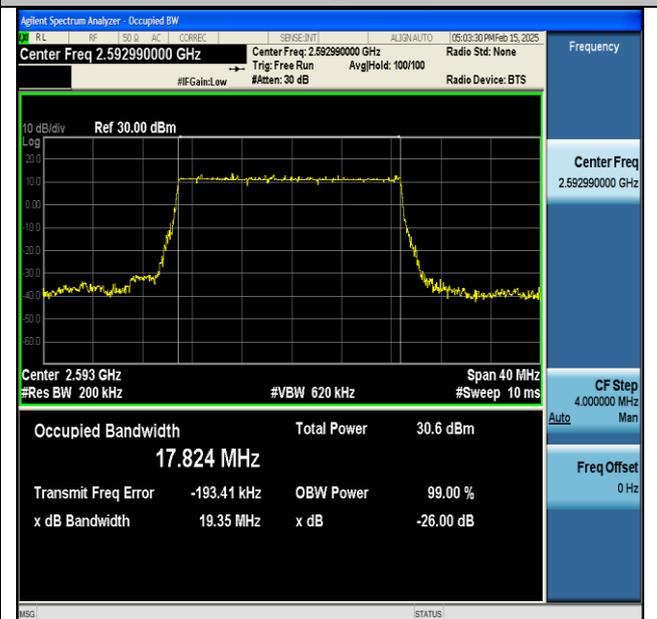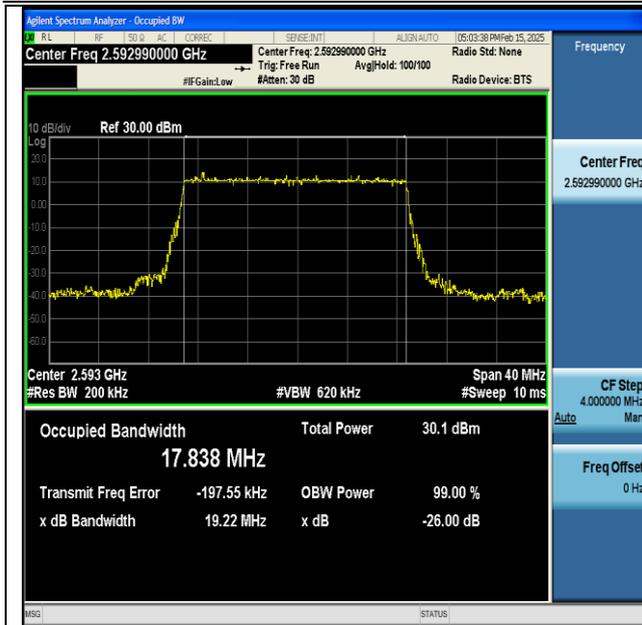
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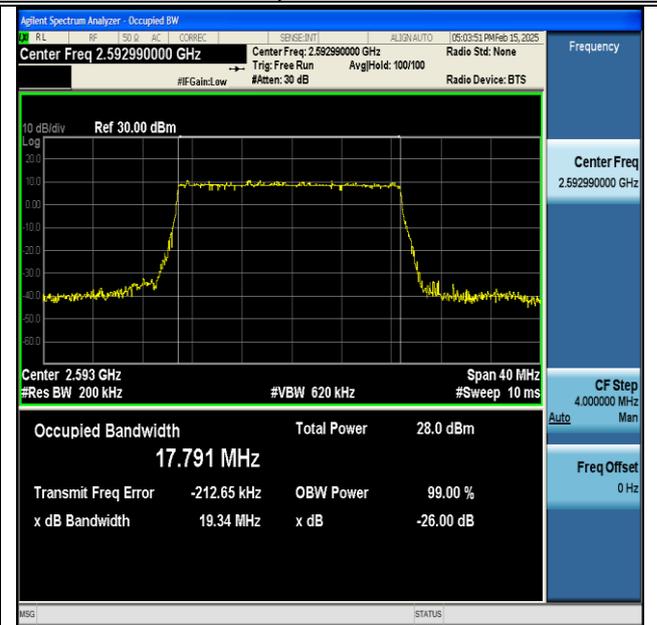
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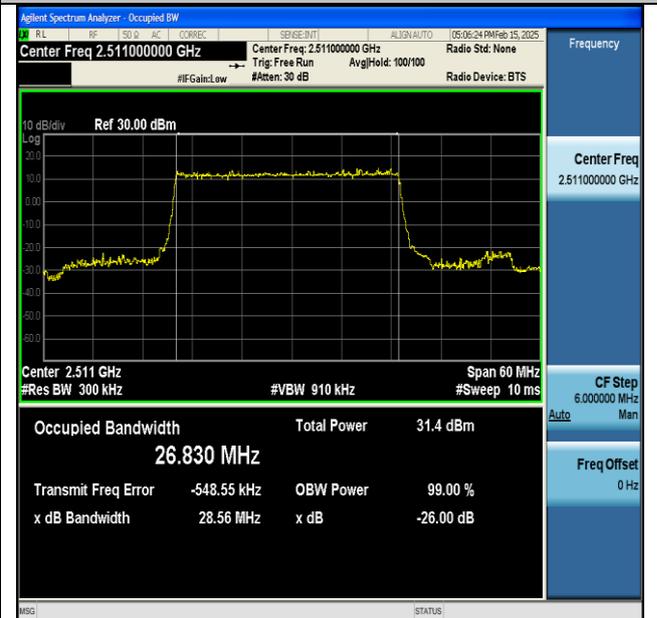NTNV-DC_66A_n41A-PC3-30-5+20-M+M-QPSK-IDLE-
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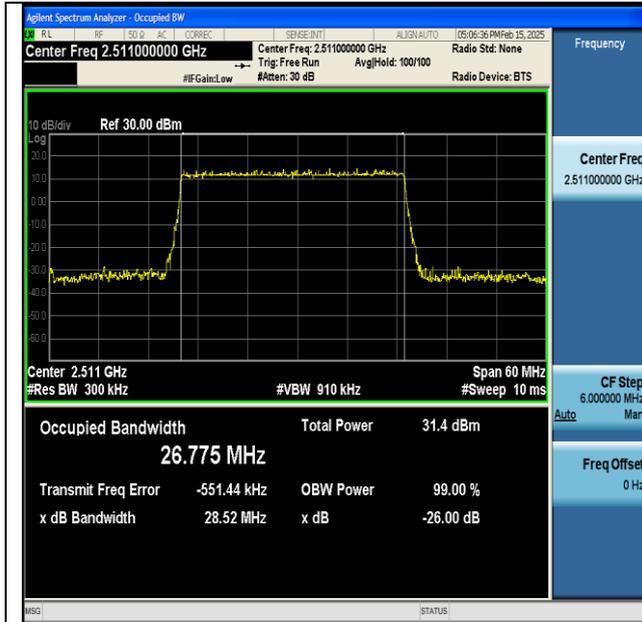CP-16QAM-Outer_Full-Ant1-PASS

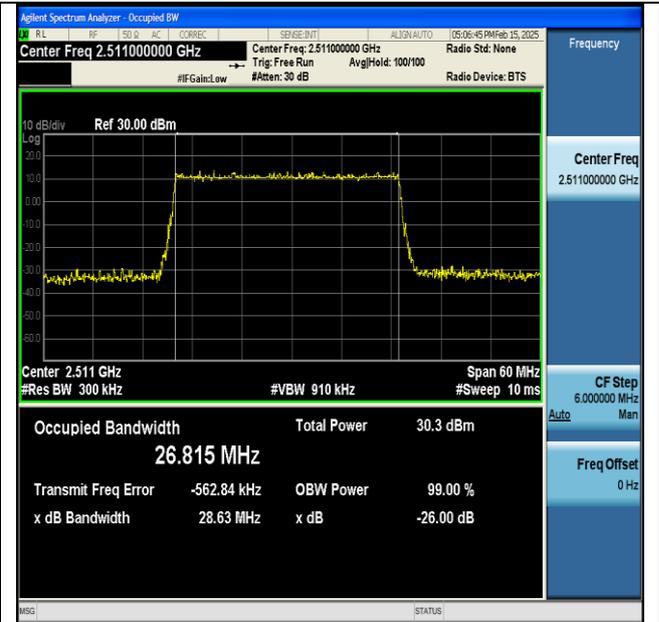NTNV-DC_66A_n41A-PC3-30-5+20-M+M-QPSK-IDLE-
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CP-256QAM-Outer_Full-Ant1-PASS

NTNV-DC_66A_n41A-PC3-30-5+20-M+H-QPSK-IDLE-
DFT-BPSK-Outer_Full-Ant1-PASS

NTNV-DC_66A_n41A-PC3-30-5+20-M+H-QPSK-IDLE-
DFT-QPSK-Outer_Full-Ant1-PASS

NTNV-DC_66A_n41A-PC3-30-5+20-M+H-QPSK-IDLE-
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DFT-256QAM-Outer_Full-Ant1-PASS

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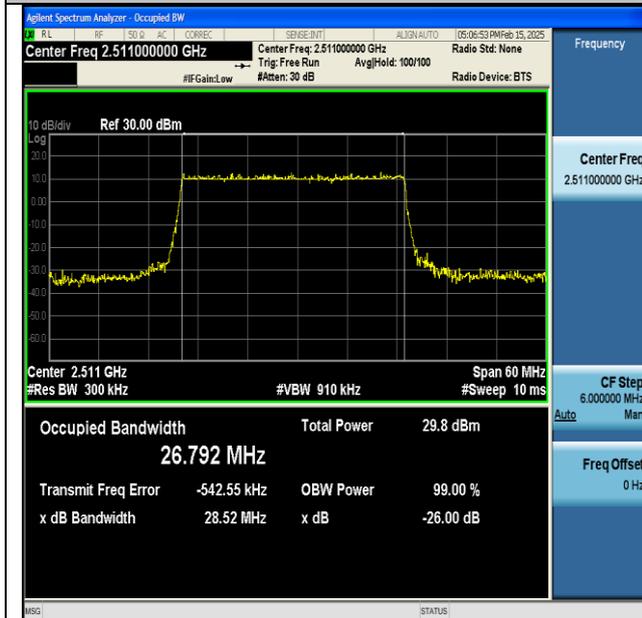CP-256QAM-Outer_Full-Ant1-PASS

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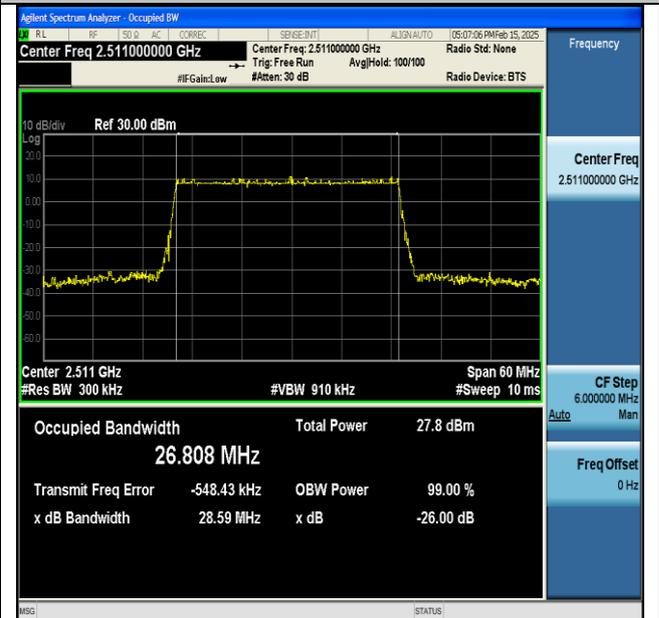DFT-BPSK-Outer_Full-Ant1-PASS

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NTNV-DC_66A_n41A-PC3-30-5+30-M+L-QPSK-IDLE-DFT-64QAM-Outer_Full-Ant1-PASS	NTNV-DC_66A_n41A-PC3-30-5+30-M+L-QPSK-IDLE-DFT-256QAM-Outer_Full-Ant1-PASS