

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N41	30	40	DFT-PI2BPSK	L	Outer_Full	22.61	23.39	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_Full	23.00	23.78	33	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	22.70	23.48	33	PASS
N41	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	22.47	23.25	33	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	21.96	21.96	33	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	22.99	22.99	33	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	22.15	22.15	33	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	22.02	22.02	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	21.09	21.09	33	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	22.02	22.02	33	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	21.16	21.16	33	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	20.92	20.92	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	20.56	20.56	33	PASS
N41	30	40	DFT-64QAM	L	Inner_Full	20.41	20.41	33	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Left	20.56	20.56	33	PASS
N41	30	40	DFT-64QAM	L	Edge_1RB_Right	20.64	20.64	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	18.55	18.55	33	PASS
N41	30	40	DFT-256QAM	L	Inner_Full	18.42	18.42	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	22.58	23.36	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_Full	23.05	23.83	33	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	22.60	23.38	33	PASS
N41	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	22.44	23.22	33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	21.95	21.95	33	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	23.01	23.01	33	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	22.56	22.56	33	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	21.96	21.96	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	21.05	21.05	33	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	22.03	22.03	33	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	21.38	21.38	33	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	21.10	21.10	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	20.51	20.51	33	PASS
N41	30	20	DFT-64QAM	L	Inner_Full	20.54	20.54	33	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Left	20.37	20.37	33	PASS
N41	30	20	DFT-64QAM	L	Edge_1RB_Right	20.03	20.03	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	18.46	18.46	33	PASS
N41	30	20	DFT-256QAM	L	Inner_Full	18.53	18.53	33	PASS

N41	30	20	DFT-256QAM	L	Edge_1RB_Left	18.55	18.55	33	PASS
N41	30	20	DFT-256QAM	L	Edge_1RB_Right	18.46	18.46	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	22.68	23.46	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_Full	23.17	23.95	33	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	22.64	23.42	33	PASS
N41	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	22.70	23.48	33	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	22.10	22.10	33	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	23.05	23.05	33	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	22.26	22.26	33	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	22.06	22.06	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	21.11	21.11	33	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	22.09	22.09	33	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	21.32	21.32	33	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	21.42	21.42	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	20.63	20.63	33	PASS
N41	30	20	DFT-64QAM	M	Inner_Full	20.57	20.57	33	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Left	21.02	21.02	33	PASS
N41	30	20	DFT-64QAM	M	Edge_1RB_Right	20.40	20.40	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	18.60	18.60	33	PASS
N41	30	20	DFT-256QAM	M	Inner_Full	18.69	18.69	33	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Left	18.38	18.38	33	PASS
N41	30	20	DFT-256QAM	M	Edge_1RB_Right	18.66	18.66	33	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	22.05	22.83	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_Full	22.44	23.22	33	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	22.10	22.88	33	PASS
N41	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	21.92	22.70	33	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	21.59	21.59	33	PASS
N41	30	20	DFT-QPSK	H	Inner_Full	22.55	22.55	33	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	21.49	21.49	33	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	21.31	21.31	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	20.61	20.61	33	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	21.57	21.57	33	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	20.80	20.80	33	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	20.65	20.65	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	20.08	20.08	33	PASS
N41	30	20	DFT-64QAM	H	Inner_Full	20.00	20.00	33	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Left	19.91	19.91	33	PASS
N41	30	20	DFT-64QAM	H	Edge_1RB_Right	20.08	20.08	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	18.13	18.13	33	PASS
N41	30	20	DFT-256QAM	H	Inner_Full	18.08	18.08	33	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Left	18.37	18.37	33	PASS
N41	30	20	DFT-256QAM	H	Edge_1RB_Right	18.08	18.08	33	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	22.59	23.37	33	PASS

N41	30	30	DFT-PI2BPSK	L	Inner_Full	22.99	23.77	33	PASS
N41	30	30	DFT-PI2BPSK	L	Edge_1RB_Left	22.88	23.66	33	PASS
N41	30	30	DFT-PI2BPSK	L	Edge_1RB_Right	22.79	23.57	33	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	22.07	22.07	33	PASS
N41	30	30	DFT-QPSK	L	Inner_Full	22.97	22.97	33	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	22.01	22.01	33	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	22.35	22.35	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	21.04	21.04	33	PASS
N41	30	30	DFT-16QAM	L	Inner_Full	21.96	21.96	33	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	21.11	21.11	33	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	21.26	21.26	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	20.64	20.64	33	PASS
N41	30	30	DFT-64QAM	L	Inner_Full	20.45	20.45	33	PASS
N41	30	30	DFT-64QAM	L	Edge_1RB_Left	21.26	21.26	33	PASS
N41	30	30	DFT-64QAM	L	Edge_1RB_Right	20.74	20.74	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	18.50	18.50	33	PASS
N41	30	30	DFT-256QAM	L	Inner_Full	18.38	18.38	33	PASS
N41	30	30	DFT-256QAM	L	Edge_1RB_Left	18.67	18.67	33	PASS
N41	30	30	DFT-256QAM	L	Edge_1RB_Right	18.65	18.65	33	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	22.66	23.44	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_Full	23.08	23.86	33	PASS
N41	30	30	DFT-PI2BPSK	M	Edge_1RB_Left	22.65	23.43	33	PASS
N41	30	30	DFT-PI2BPSK	M	Edge_1RB_Right	22.80	23.58	33	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	22.17	22.17	33	PASS
N41	30	30	DFT-QPSK	M	Inner_Full	23.23	23.23	33	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	22.26	22.26	33	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	22.44	22.44	33	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	21.19	21.19	33	PASS
N41	30	30	DFT-16QAM	M	Inner_Full	22.24	22.24	33	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	21.13	21.13	33	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	21.27	21.27	33	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	21.02	21.02	33	PASS
N41	30	30	DFT-64QAM	M	Inner_Full	20.65	20.65	33	PASS
N41	30	30	DFT-64QAM	M	Edge_1RB_Left	20.57	20.57	33	PASS
N41	30	30	DFT-64QAM	M	Edge_1RB_Right	20.80	20.80	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	18.71	18.71	33	PASS
N41	30	30	DFT-256QAM	M	Inner_Full	18.67	18.67	33	PASS
N41	30	30	DFT-256QAM	M	Edge_1RB_Left	18.88	18.88	33	PASS
N41	30	30	DFT-256QAM	M	Edge_1RB_Right	19.01	19.01	33	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	22.20	22.98	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_Full	22.60	23.38	33	PASS
N41	30	30	DFT-PI2BPSK	H	Edge_1RB_Left	22.22	23.00	33	PASS
N41	30	30	DFT-PI2BPSK	H	Edge_1RB_Right	22.16	22.94	33	PASS

N41	30	30	DFT-QPSK	H	Outer_Full	21.74	21.74	33	PASS
N41	30	30	DFT-QPSK	H	Inner_Full	22.71	22.71	33	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	22.31	22.31	33	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	22.01	22.01	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	20.77	20.77	33	PASS
N41	30	30	DFT-16QAM	H	Inner_Full	21.71	21.71	33	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	20.95	20.95	33	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	20.56	20.56	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	20.29	20.29	33	PASS
N41	30	30	DFT-64QAM	H	Inner_Full	20.26	20.26	33	PASS
N41	30	30	DFT-64QAM	H	Edge_1RB_Left	20.70	20.70	33	PASS
N41	30	30	DFT-64QAM	H	Edge_1RB_Right	20.33	20.33	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	18.26	18.26	33	PASS
N41	30	30	DFT-256QAM	H	Inner_Full	18.17	18.17	33	PASS
N41	30	30	DFT-256QAM	H	Edge_1RB_Left	18.62	18.62	33	PASS
N41	30	30	DFT-256QAM	H	Edge_1RB_Right	18.26	18.26	33	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Left	18.96	18.96	33	PASS
N41	30	40	DFT-256QAM	L	Edge_1RB_Right	18.87	18.87	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	22.67	23.45	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_Full	23.20	23.98	33	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	22.56	23.34	33	PASS
N41	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	22.54	23.32	33	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	22.27	22.27	33	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	23.19	23.19	33	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	22.36	22.36	33	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	22.38	22.38	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	21.26	21.26	33	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	22.20	22.20	33	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	21.17	21.17	33	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	21.25	21.25	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	20.71	20.71	33	PASS
N41	30	40	DFT-64QAM	M	Inner_Full	20.72	20.72	33	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Left	20.34	20.34	33	PASS
N41	30	40	DFT-64QAM	M	Edge_1RB_Right	20.82	20.82	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	18.75	18.75	33	PASS
N41	30	40	DFT-256QAM	M	Inner_Full	18.71	18.71	33	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Left	18.63	18.63	33	PASS
N41	30	40	DFT-256QAM	M	Edge_1RB_Right	18.83	18.83	33	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	22.29	23.07	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_Full	22.80	23.58	33	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	22.53	23.31	33	PASS
N41	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	22.35	23.13	33	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	21.76	21.76	33	PASS

N41	30	40	DFT-QPSK	H	Inner_Full	22.69	22.69	33	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	21.88	21.88	33	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	21.66	21.66	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	20.82	20.82	33	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	21.67	21.67	33	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	21.21	21.21	33	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	20.68	20.68	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	20.28	20.28	33	PASS
N41	30	40	DFT-64QAM	H	Inner_Full	20.23	20.23	33	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Left	20.80	20.80	33	PASS
N41	30	40	DFT-64QAM	H	Edge_1RB_Right	20.12	20.12	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	18.27	18.27	33	PASS
N41	30	40	DFT-256QAM	H	Inner_Full	18.23	18.23	33	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Left	18.19	18.19	33	PASS
N41	30	40	DFT-256QAM	H	Edge_1RB_Right	18.42	18.42	33	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	22.45	23.23	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_Full	22.97	23.75	33	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	22.54	23.32	33	PASS
N41	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	22.45	23.23	33	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	21.93	21.93	33	PASS
N41	30	50	DFT-QPSK	L	Inner_Full	22.93	22.93	33	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	22.16	22.16	33	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	21.87	21.87	33	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	20.97	20.97	33	PASS
N41	30	50	DFT-16QAM	L	Inner_Full	21.92	21.92	33	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	21.31	21.31	33	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	20.82	20.82	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	20.43	20.43	33	PASS
N41	30	50	DFT-64QAM	L	Inner_Full	20.45	20.45	33	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Left	20.39	20.39	33	PASS
N41	30	50	DFT-64QAM	L	Edge_1RB_Right	20.17	20.17	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	18.48	18.48	33	PASS
N41	30	50	DFT-256QAM	L	Inner_Full	18.44	18.44	33	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Left	18.61	18.61	33	PASS
N41	30	50	DFT-256QAM	L	Edge_1RB_Right	18.43	18.43	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	22.65	23.43	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_Full	23.19	23.97	33	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	22.53	23.31	33	PASS
N41	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	22.72	23.50	33	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	21.99	21.99	33	PASS
N41	30	50	DFT-QPSK	M	Inner_Full	23.11	23.11	33	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	22.07	22.07	33	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	22.13	22.13	33	PASS

N41	30	50	DFT-16QAM	M	Outer_Full	21.29	21.29	33	PASS
N41	30	50	DFT-16QAM	M	Inner_Full	22.17	22.17	33	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	21.07	21.07	33	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	21.28	21.28	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	20.59	20.59	33	PASS
N41	30	50	DFT-64QAM	M	Inner_Full	20.63	20.63	33	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Left	20.49	20.49	33	PASS
N41	30	50	DFT-64QAM	M	Edge_1RB_Right	20.76	20.76	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	18.61	18.61	33	PASS
N41	30	50	DFT-256QAM	M	Inner_Full	18.57	18.57	33	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Left	18.74	18.74	33	PASS
N41	30	50	DFT-256QAM	M	Edge_1RB_Right	18.63	18.63	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	22.10	22.88	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_Full	22.63	23.41	33	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	22.46	23.24	33	PASS
N41	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	22.10	22.88	33	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	21.69	21.69	33	PASS
N41	30	50	DFT-QPSK	H	Inner_Full	22.66	22.66	33	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	21.98	21.98	33	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	21.64	21.64	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	20.66	20.66	33	PASS
N41	30	50	DFT-16QAM	H	Inner_Full	21.77	21.77	33	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	21.04	21.04	33	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	20.73	20.73	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	20.17	20.17	33	PASS
N41	30	50	DFT-64QAM	H	Inner_Full	20.14	20.14	33	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Left	20.62	20.62	33	PASS
N41	30	50	DFT-64QAM	H	Edge_1RB_Right	20.11	20.11	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	18.23	18.23	33	PASS
N41	30	50	DFT-256QAM	H	Inner_Full	18.25	18.25	33	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Left	18.31	18.31	33	PASS
N41	30	50	DFT-256QAM	H	Edge_1RB_Right	17.94	17.94	33	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	22.43	23.21	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_Full	22.97	23.75	33	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	22.48	23.26	33	PASS
N41	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	22.28	23.06	33	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	21.99	21.99	33	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	22.86	22.86	33	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	22.13	22.13	33	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	21.86	21.86	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	20.92	20.92	33	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	21.86	21.86	33	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	21.10	21.10	33	PASS

N41	30	60	DFT-16QAM	L	Edge_1RB_Right	20.59	20.59	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	20.48	20.48	33	PASS
N41	30	60	DFT-64QAM	L	Inner_Full	20.44	20.44	33	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Left	20.79	20.79	33	PASS
N41	30	60	DFT-64QAM	L	Edge_1RB_Right	20.44	20.44	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	18.45	18.45	33	PASS
N41	30	60	DFT-256QAM	L	Inner_Full	18.44	18.44	33	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Left	18.66	18.66	33	PASS
N41	30	60	DFT-256QAM	L	Edge_1RB_Right	18.46	18.46	33	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	22.82	23.60	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_Full	23.13	23.91	33	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	22.40	23.18	33	PASS
N41	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	22.50	23.28	33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	22.16	22.16	33	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	23.06	23.06	33	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	21.85	21.85	33	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	22.04	22.04	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	21.08	21.08	33	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	22.09	22.09	33	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	20.86	20.86	33	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	20.98	20.98	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	20.58	20.58	33	PASS
N41	30	60	DFT-64QAM	M	Inner_Full	20.61	20.61	33	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Left	20.28	20.28	33	PASS
N41	30	60	DFT-64QAM	M	Edge_1RB_Right	20.61	20.61	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	18.58	18.58	33	PASS
N41	30	60	DFT-256QAM	M	Inner_Full	18.65	18.65	33	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Left	18.40	18.40	33	PASS
N41	30	60	DFT-256QAM	M	Edge_1RB_Right	18.64	18.64	33	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	22.16	22.94	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_Full	22.67	23.45	33	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	22.47	23.25	33	PASS
N41	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	21.98	22.76	33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	21.69	21.69	33	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	22.74	22.74	33	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	22.02	22.02	33	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	21.38	21.38	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	20.65	20.65	33	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	21.62	21.62	33	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	20.97	20.97	33	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	20.43	20.43	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	20.19	20.19	33	PASS
N41	30	60	DFT-64QAM	H	Inner_Full	20.21	20.21	33	PASS

N41	30	60	DFT-64QAM	H	Edge_1RB_Left	20.29	20.29	33	PASS
N41	30	60	DFT-64QAM	H	Edge_1RB_Right	20.10	20.10	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	18.21	18.21	33	PASS
N41	30	60	DFT-256QAM	H	Inner_Full	18.24	18.24	33	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Left	18.64	18.64	33	PASS
N41	30	60	DFT-256QAM	H	Edge_1RB_Right	18.17	18.17	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	22.40	23.18	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_Full	22.89	23.67	33	PASS
N41	30	70	DFT-PI2BPSK	L	Edge_1RB_Left	22.54	23.32	33	PASS
N41	30	70	DFT-PI2BPSK	L	Edge_1RB_Right	22.18	22.96	33	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	21.86	21.86	33	PASS
N41	30	70	DFT-QPSK	L	Inner_Full	22.85	22.85	33	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	22.09	22.09	33	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	21.73	21.73	33	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	20.84	20.84	33	PASS
N41	30	70	DFT-16QAM	L	Inner_Full	21.89	21.89	33	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	20.85	20.85	33	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	20.60	20.60	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	20.42	20.42	33	PASS
N41	30	70	DFT-64QAM	L	Inner_Full	20.36	20.36	33	PASS
N41	30	70	DFT-64QAM	L	Edge_1RB_Left	20.78	20.78	33	PASS
N41	30	70	DFT-64QAM	L	Edge_1RB_Right	20.13	20.13	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	18.44	18.44	33	PASS
N41	30	70	DFT-256QAM	L	Inner_Full	18.34	18.34	33	PASS
N41	30	70	DFT-256QAM	L	Edge_1RB_Left	18.53	18.53	33	PASS
N41	30	70	DFT-256QAM	L	Edge_1RB_Right	18.37	18.37	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	22.63	23.41	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_Full	23.13	23.91	33	PASS
N41	30	70	DFT-PI2BPSK	M	Edge_1RB_Left	22.52	23.30	33	PASS
N41	30	70	DFT-PI2BPSK	M	Edge_1RB_Right	22.59	23.37	33	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	22.09	22.09	33	PASS
N41	30	70	DFT-QPSK	M	Inner_Full	23.08	23.08	33	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	21.98	21.98	33	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	22.14	22.14	33	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	21.11	21.11	33	PASS
N41	30	70	DFT-16QAM	M	Inner_Full	22.10	22.10	33	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	21.14	21.14	33	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	20.96	20.96	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	20.61	20.61	33	PASS
N41	30	70	DFT-64QAM	M	Inner_Full	20.58	20.58	33	PASS
N41	30	70	DFT-64QAM	M	Edge_1RB_Left	20.64	20.64	33	PASS
N41	30	70	DFT-64QAM	M	Edge_1RB_Right	20.68	20.68	33	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	18.61	18.61	33	PASS

N41	30	70	DFT-256QAM	M	Inner_Full	18.63	18.63	33	PASS
N41	30	70	DFT-256QAM	M	Edge_1RB_Left	18.50	18.50	33	PASS
N41	30	70	DFT-256QAM	M	Edge_1RB_Right	18.45	18.45	33	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	22.42	23.20	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_Full	22.86	23.64	33	PASS
N41	30	70	DFT-PI2BPSK	H	Edge_1RB_Left	22.66	23.44	33	PASS
N41	30	70	DFT-PI2BPSK	H	Edge_1RB_Right	22.10	22.88	33	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	21.96	21.96	33	PASS
N41	30	70	DFT-QPSK	H	Inner_Full	22.89	22.89	33	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	22.16	22.16	33	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	21.53	21.53	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	20.96	20.96	33	PASS
N41	30	70	DFT-16QAM	H	Inner_Full	21.85	21.85	33	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	21.34	21.34	33	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	20.57	20.57	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	20.46	20.46	33	PASS
N41	30	70	DFT-64QAM	H	Inner_Full	20.41	20.41	33	PASS
N41	30	70	DFT-64QAM	H	Edge_1RB_Left	20.84	20.84	33	PASS
N41	30	70	DFT-64QAM	H	Edge_1RB_Right	19.97	19.97	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	18.34	18.34	33	PASS
N41	30	70	DFT-256QAM	H	Inner_Full	18.27	18.27	33	PASS
N41	30	70	DFT-256QAM	H	Edge_1RB_Left	18.65	18.65	33	PASS
N41	30	70	DFT-256QAM	H	Edge_1RB_Right	17.63	17.63	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	22.40	23.18	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_Full	22.88	23.66	33	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	22.53	23.31	33	PASS
N41	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	22.14	22.92	33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	21.91	21.91	33	PASS
N41	30	80	DFT-QPSK	L	Inner_Full	22.87	22.87	33	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	22.02	22.02	33	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	21.68	21.68	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	20.79	20.79	33	PASS
N41	30	80	DFT-16QAM	L	Inner_Full	21.87	21.87	33	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	21.20	21.20	33	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	20.50	20.50	33	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	20.45	20.45	33	PASS
N41	30	80	DFT-64QAM	L	Inner_Full	20.42	20.42	33	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Left	20.54	20.54	33	PASS
N41	30	80	DFT-64QAM	L	Edge_1RB_Right	20.42	20.42	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	18.40	18.40	33	PASS
N41	30	80	DFT-256QAM	L	Inner_Full	18.37	18.37	33	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Left	18.47	18.47	33	PASS
N41	30	80	DFT-256QAM	L	Edge_1RB_Right	18.15	18.15	33	PASS

N41	30	80	DFT-PI2BPSK	M	Outer_Full	22.59	23.37	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_Full	23.21	23.99	33	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	22.44	23.22	33	PASS
N41	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	22.52	23.30	33	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	22.11	22.11	33	PASS
N41	30	80	DFT-QPSK	M	Inner_Full	23.12	23.12	33	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	22.05	22.05	33	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	22.16	22.16	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	21.16	21.16	33	PASS
N41	30	80	DFT-16QAM	M	Inner_Full	22.12	22.12	33	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	21.42	21.42	33	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	21.07	21.07	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	20.62	20.62	33	PASS
N41	30	80	DFT-64QAM	M	Inner_Full	20.65	20.65	33	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Left	20.56	20.56	33	PASS
N41	30	80	DFT-64QAM	M	Edge_1RB_Right	20.64	20.64	33	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	18.56	18.56	33	PASS
N41	30	80	DFT-256QAM	M	Inner_Full	18.61	18.61	33	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Left	18.42	18.42	33	PASS
N41	30	80	DFT-256QAM	M	Edge_1RB_Right	18.55	18.55	33	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	22.45	23.23	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_Full	22.85	23.63	33	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	22.65	23.43	33	PASS
N41	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	22.02	22.80	33	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	21.96	21.96	33	PASS
N41	30	80	DFT-QPSK	H	Inner_Full	23.02	23.02	33	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	22.13	22.13	33	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	21.56	21.56	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	20.94	20.94	33	PASS
N41	30	80	DFT-16QAM	H	Inner_Full	21.94	21.94	33	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	21.18	21.18	33	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	20.52	20.52	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	20.41	20.41	33	PASS
N41	30	80	DFT-64QAM	H	Inner_Full	20.46	20.46	33	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Left	20.57	20.57	33	PASS
N41	30	80	DFT-64QAM	H	Edge_1RB_Right	19.86	19.86	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	18.41	18.41	33	PASS
N41	30	80	DFT-256QAM	H	Inner_Full	18.63	18.63	33	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Left	18.54	18.54	33	PASS
N41	30	80	DFT-256QAM	H	Edge_1RB_Right	17.59	17.59	33	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	22.44	23.22	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_Full	22.89	23.67	33	PASS
N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	22.48	23.26	33	PASS

N41	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	22.20	22.98	33	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	21.95	21.95	33	PASS
N41	30	90	DFT-QPSK	L	Inner_Full	22.88	22.88	33	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	22.05	22.05	33	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	21.63	21.63	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	20.95	20.95	33	PASS
N41	30	90	DFT-16QAM	L	Inner_Full	21.89	21.89	33	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	20.99	20.99	33	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	20.46	20.46	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	20.42	20.42	33	PASS
N41	30	90	DFT-64QAM	L	Inner_Full	20.41	20.41	33	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Left	20.67	20.67	33	PASS
N41	30	90	DFT-64QAM	L	Edge_1RB_Right	20.26	20.26	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	18.49	18.49	33	PASS
N41	30	90	DFT-256QAM	L	Inner_Full	18.41	18.41	33	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Left	18.61	18.61	33	PASS
N41	30	90	DFT-256QAM	L	Edge_1RB_Right	18.46	18.46	33	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	22.67	23.45	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_Full	23.14	23.92	33	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	22.33	23.11	33	PASS
N41	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	22.42	23.20	33	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	22.11	22.11	33	PASS
N41	30	90	DFT-QPSK	M	Inner_Full	23.12	23.12	33	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	21.86	21.86	33	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	21.88	21.88	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	21.09	21.09	33	PASS
N41	30	90	DFT-16QAM	M	Inner_Full	22.15	22.15	33	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	20.95	20.95	33	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	20.85	20.85	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	20.54	20.54	33	PASS
N41	30	90	DFT-64QAM	M	Inner_Full	20.62	20.62	33	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Left	20.23	20.23	33	PASS
N41	30	90	DFT-64QAM	M	Edge_1RB_Right	20.64	20.64	33	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	18.62	18.62	33	PASS
N41	30	90	DFT-256QAM	M	Inner_Full	18.60	18.60	33	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Left	18.37	18.37	33	PASS
N41	30	90	DFT-256QAM	M	Edge_1RB_Right	18.58	18.58	33	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	22.47	23.25	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_Full	22.95	23.73	33	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	22.56	23.34	33	PASS
N41	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	22.04	22.82	33	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	21.99	21.99	33	PASS
N41	30	90	DFT-QPSK	H	Inner_Full	22.92	22.92	33	PASS

N41	30	90	DFT-QPSK	H	Edge_1RB_Left	22.17	22.17	33	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	21.54	21.54	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	20.96	20.96	33	PASS
N41	30	90	DFT-16QAM	H	Inner_Full	21.91	21.91	33	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	21.29	21.29	33	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	20.53	20.53	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	20.48	20.48	33	PASS
N41	30	90	DFT-64QAM	H	Inner_Full	20.44	20.44	33	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Left	20.67	20.67	33	PASS
N41	30	90	DFT-64QAM	H	Edge_1RB_Right	19.93	19.93	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	18.47	18.47	33	PASS
N41	30	90	DFT-256QAM	H	Inner_Full	18.28	18.28	33	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Left	18.71	18.71	33	PASS
N41	30	90	DFT-256QAM	H	Edge_1RB_Right	17.90	17.90	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	22.40	23.18	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_Full	22.91	23.69	33	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	22.42	23.20	33	PASS
N41	30	100	DFT-PI2BPSK	L	Edge_1RB_Right	22.18	22.96	33	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	21.92	21.92	33	PASS
N41	30	100	DFT-QPSK	L	Inner_Full	22.84	22.84	33	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	22.08	22.08	33	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	21.67	21.67	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	20.95	20.95	33	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	21.82	21.82	33	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	21.21	21.21	33	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	20.83	20.83	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	20.44	20.44	33	PASS
N41	30	100	DFT-64QAM	L	Inner_Full	20.43	20.43	33	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Left	20.51	20.51	33	PASS
N41	30	100	DFT-64QAM	L	Edge_1RB_Right	20.18	20.18	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	18.35	18.35	33	PASS
N41	30	100	DFT-256QAM	L	Inner_Full	18.38	18.38	33	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Left	18.22	18.22	33	PASS
N41	30	100	DFT-256QAM	L	Edge_1RB_Right	18.16	18.16	33	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	22.63	23.41	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_Full	23.15	23.93	33	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	22.26	23.04	33	PASS
N41	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	22.19	22.97	33	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	22.05	22.05	33	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	23.12	23.12	33	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	21.76	21.76	33	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	21.76	21.76	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	21.02	21.02	33	PASS

N41	30	100	DFT-16QAM	M	Inner_Full	22.10	22.10	33	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	20.85	20.85	33	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	20.57	20.57	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	20.57	20.57	33	PASS
N41	30	100	DFT-64QAM	M	Inner_Full	20.66	20.66	33	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Left	20.26	20.26	33	PASS
N41	30	100	DFT-64QAM	M	Edge_1RB_Right	20.23	20.23	33	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	18.66	18.66	33	PASS
N41	30	100	DFT-256QAM	M	Inner_Full	18.61	18.61	33	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Left	18.08	18.08	33	PASS
N41	30	100	DFT-256QAM	M	Edge_1RB_Right	18.11	18.11	33	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	22.58	23.36	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_Full	23.08	23.86	33	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Left	22.52	23.30	33	PASS
N41	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	21.92	22.70	33	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	22.04	22.04	33	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	23.04	23.04	33	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	21.99	21.99	33	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	21.38	21.38	33	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	21.07	21.07	33	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	21.98	21.98	33	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	20.88	20.88	33	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	20.41	20.41	33	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	20.51	20.51	33	PASS
N41	30	100	DFT-64QAM	H	Inner_Full	20.59	20.59	33	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Left	20.54	20.54	33	PASS
N41	30	100	DFT-64QAM	H	Edge_1RB_Right	19.77	19.77	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	18.52	18.52	33	PASS
N41	30	100	DFT-256QAM	H	Inner_Full	18.52	18.52	33	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Left	18.52	18.52	33	PASS
N41	30	100	DFT-256QAM	H	Edge_1RB_Right	17.82	17.82	33	PASS

Peak-to-Average Ratio for SA

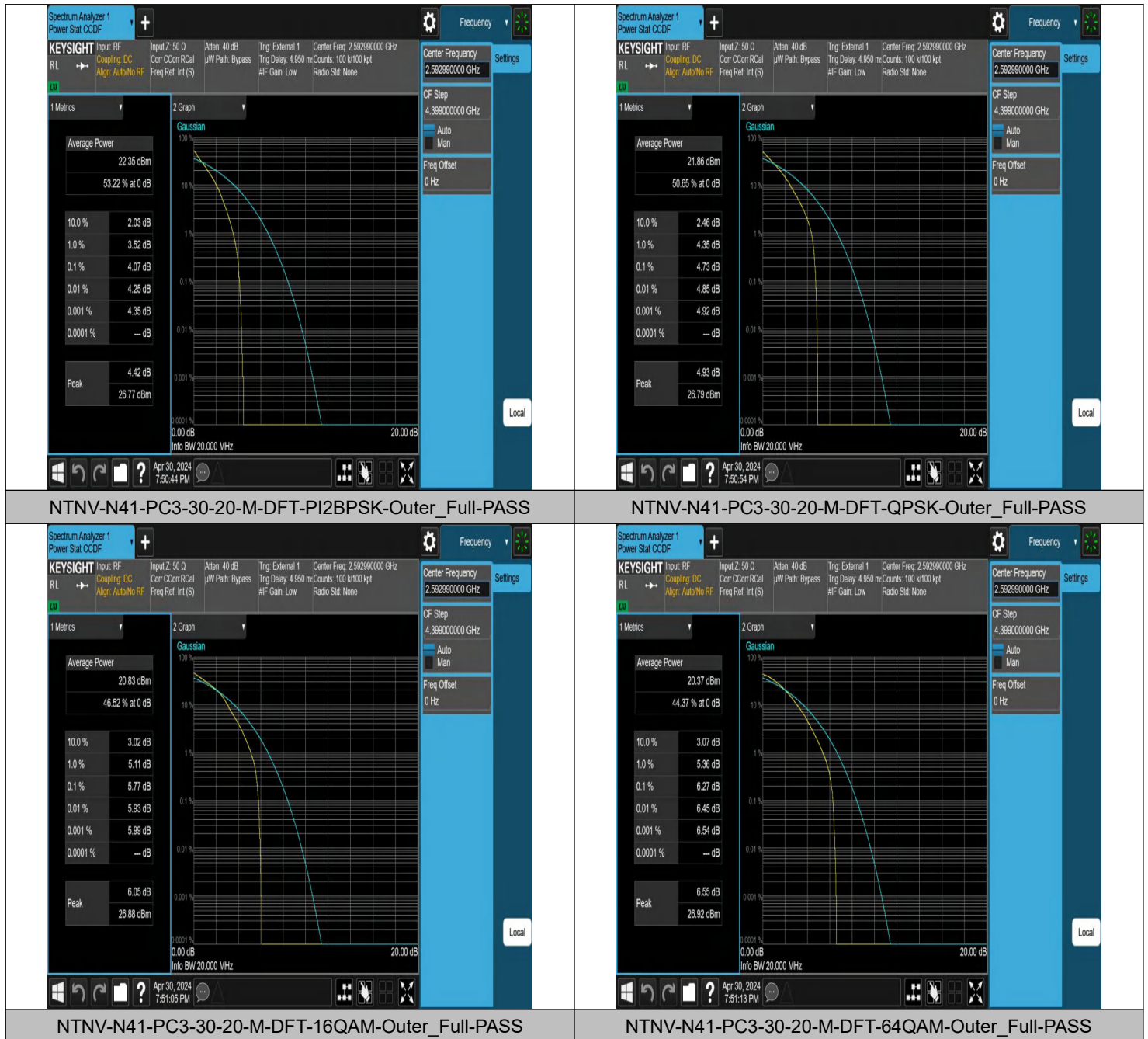
Peak-to-Average Ratio(CCDF)

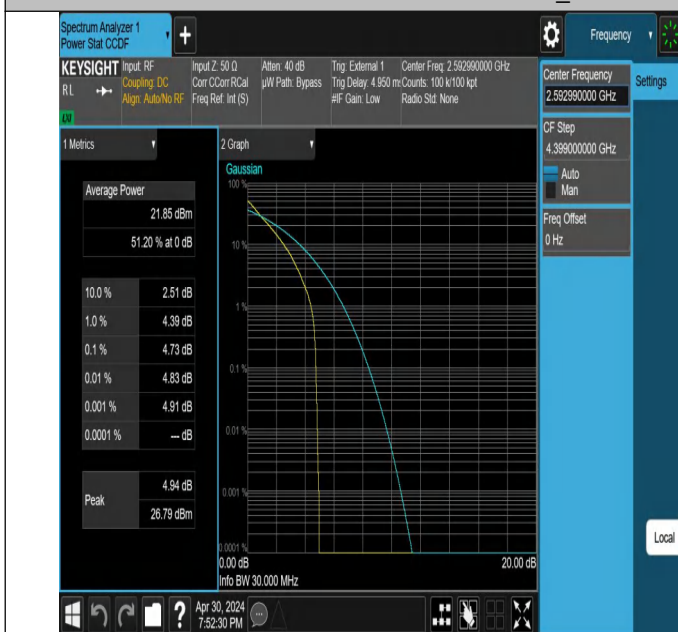
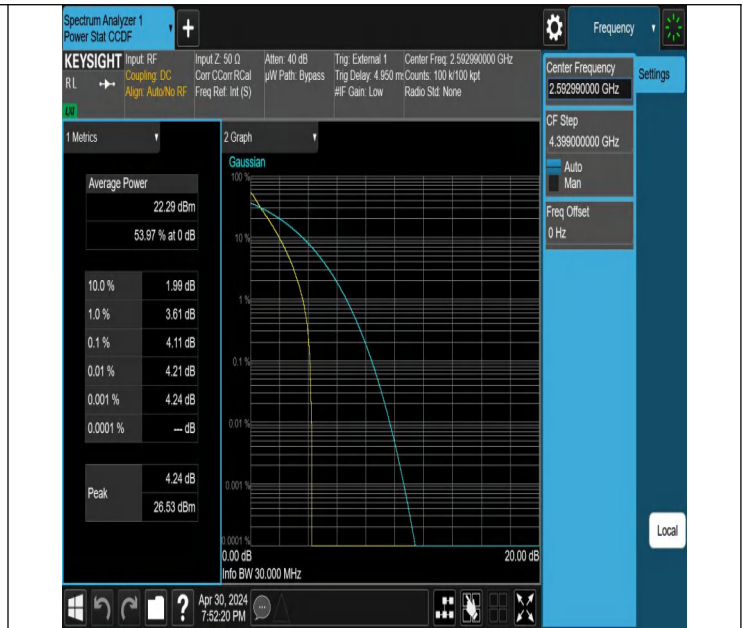
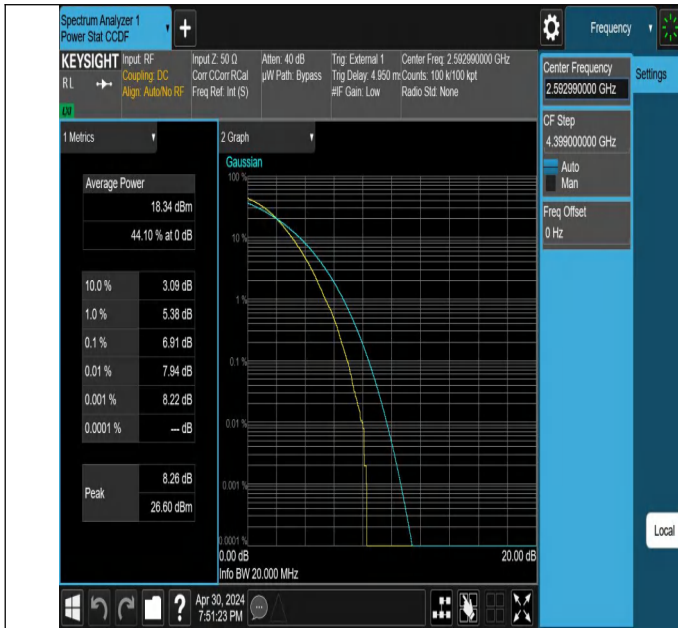
Test Result

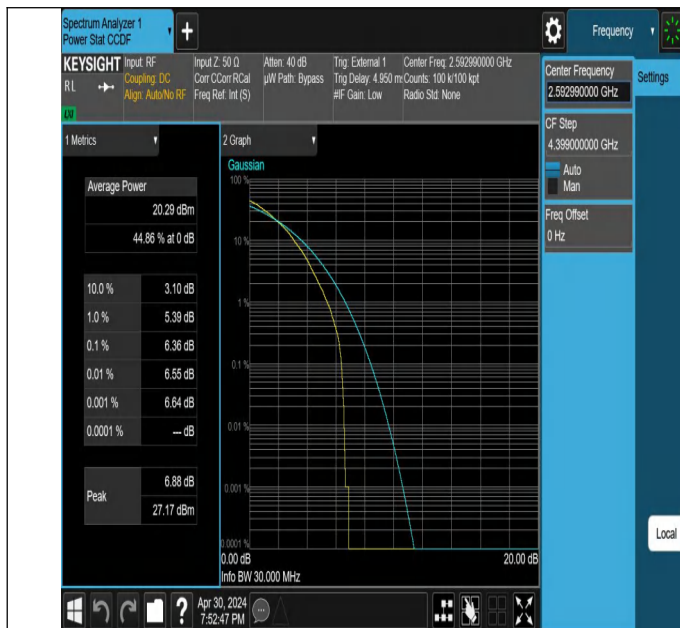
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	20	DFT-PI2BPSK	M	Outer_Full	4.07	≤13	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	4.73	≤13	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	5.77	≤13	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	6.27	≤13	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	6.91	≤13	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	4.11	≤13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	4.73	≤13	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	5.79	≤13	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	6.36	≤13	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	6.88	≤13	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	4.04	≤13	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	4.73	≤13	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	5.74	≤13	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	6.22	≤13	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	6.79	≤13	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	4.18	≤13	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	4.73	≤13	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	5.78	≤13	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	6.29	≤13	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	6.78	≤13	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	4.43	≤13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	4.94	≤13	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	6.00	≤13	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	6.49	≤13	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	6.87	≤13	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	4.69	≤13	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	5.43	≤13	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	6.45	≤13	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	6.65	≤13	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	7.08	≤13	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	4.60	≤13	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	5.14	≤13	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	6.14	≤13	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	6.66	≤13	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	6.89	≤13	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	4.51	≤13	PASS

N41	30	90	DFT-QPSK	M	Outer_Full	5.22	≤13	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	6.25	≤13	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	6.60	≤13	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	6.98	≤13	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	4.45	≤13	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	5.11	≤13	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	6.25	≤13	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	6.63	≤13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	6.98	≤13	PASS

Test Graphs



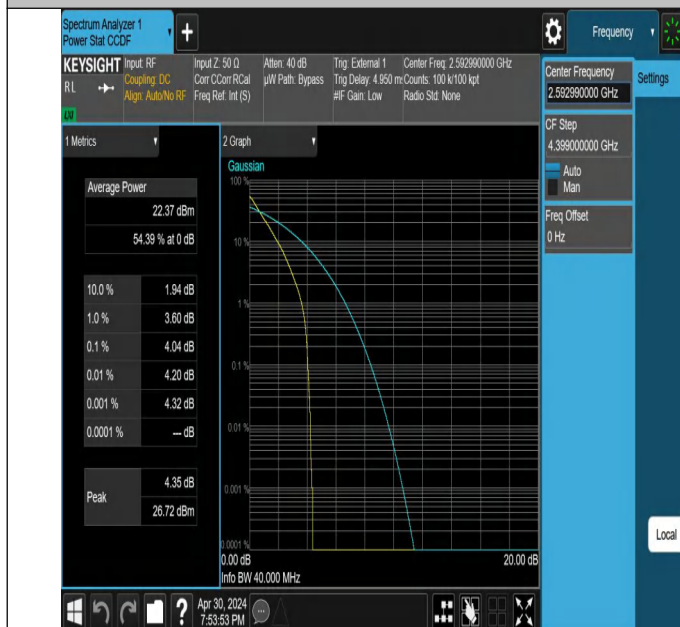




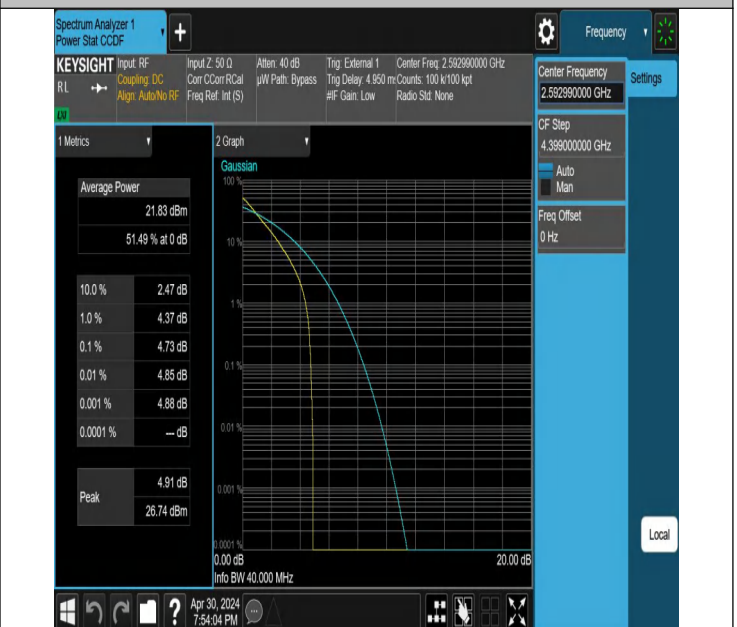
NTNV-N41-PC3-30-30-M-DFT-64QAM-Outer_Full-PASS



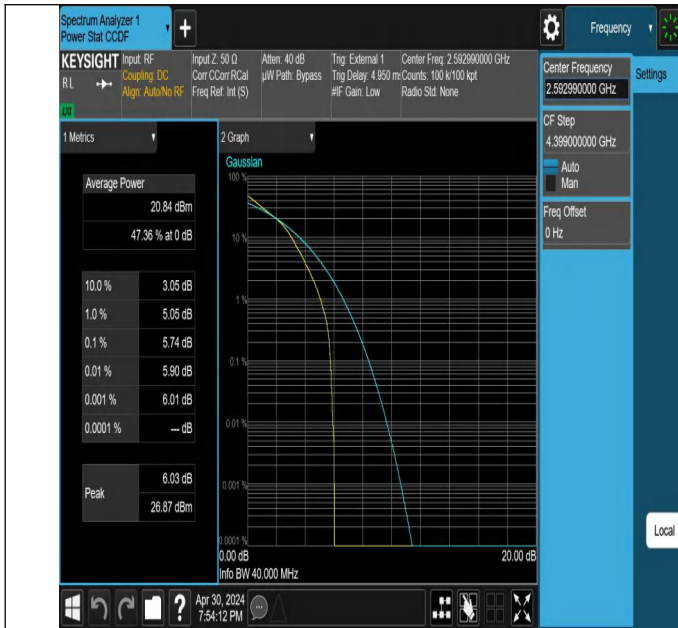
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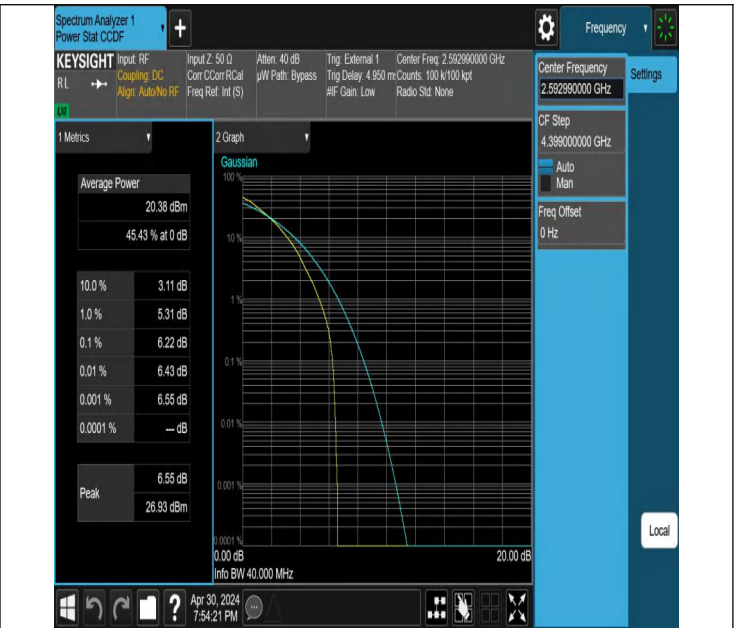
NTNV-N41-PC3-30-40-M-DFT-PI2BPSK-Outer Full-PASS



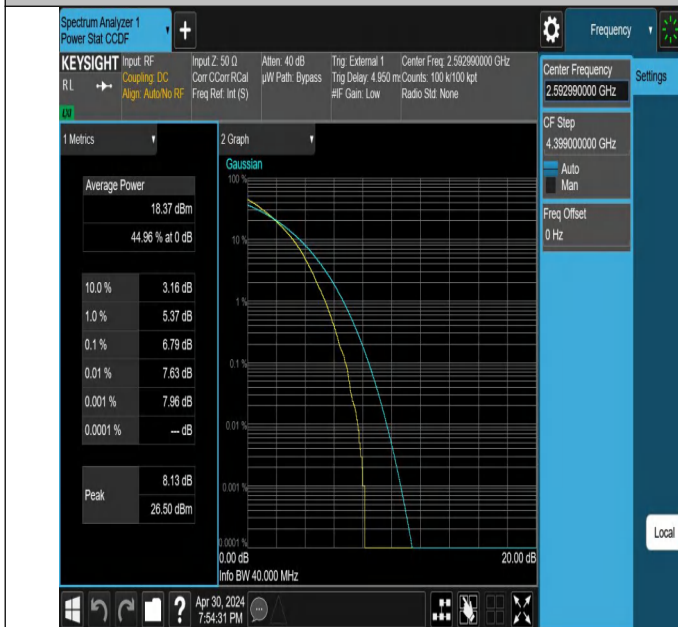
NTNV-N41-PC3-30-40-M-DFT-QPSK-Outer Full-PASS



NTNV-N41-PC3-30-40-M-DFT-16QAM-Outer_Full-PASS



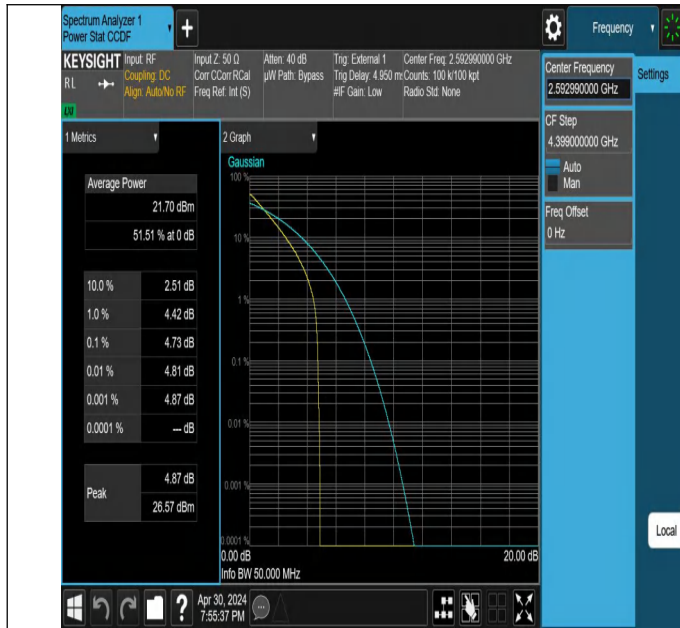
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NTNV-N41-PC3-30-40-M-DFT-256QAM-Outer_Full-PASS



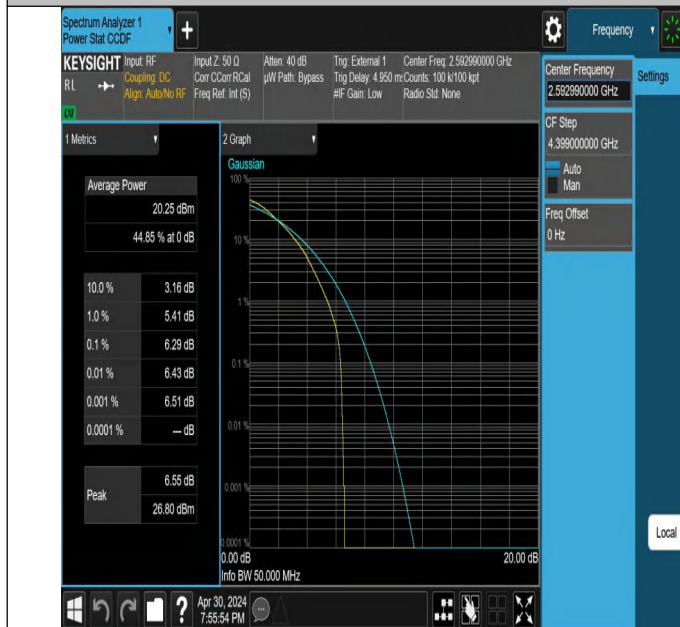
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NTNV-N41-PC3-30-50-M-DFT-QPSK-Outter_Full-PASS



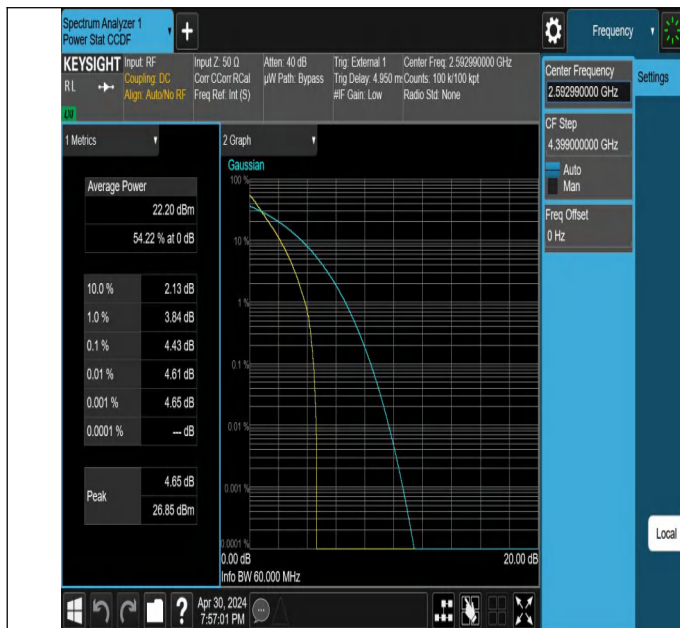
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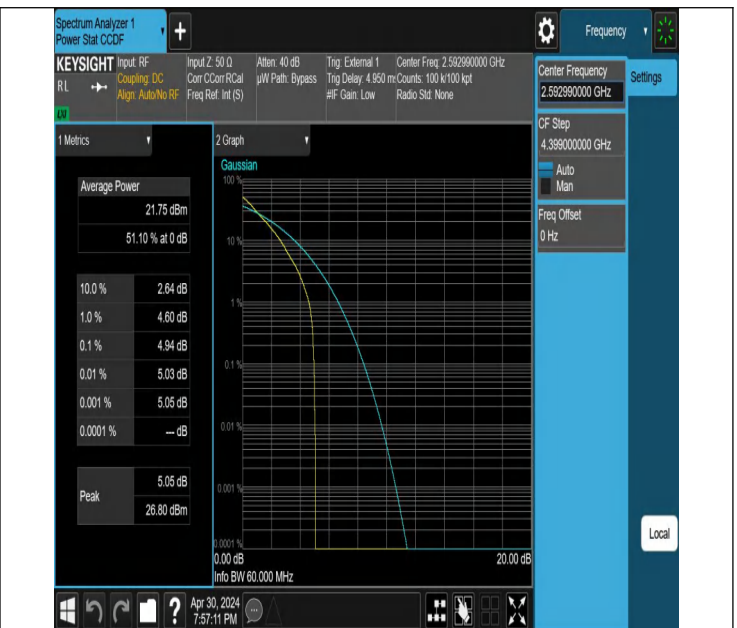
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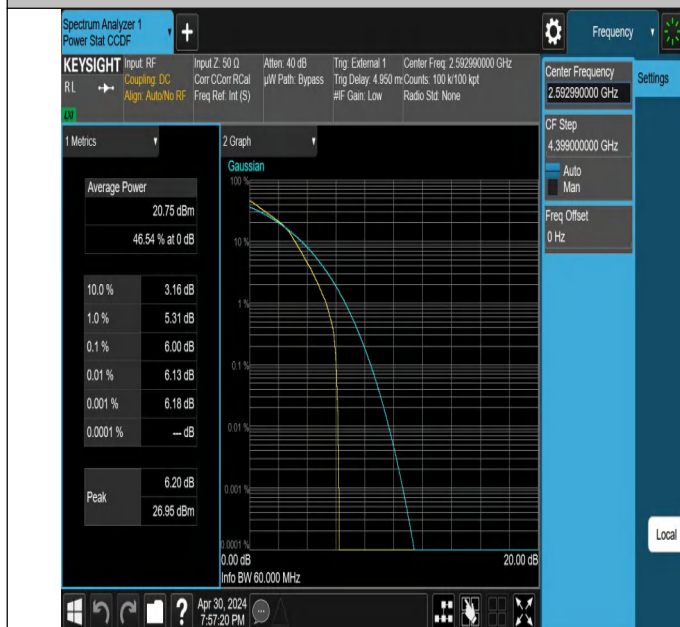
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NTNV-N41-PC3-30-60-M-DFT-PI2BPSK-Outer_Full-PASS



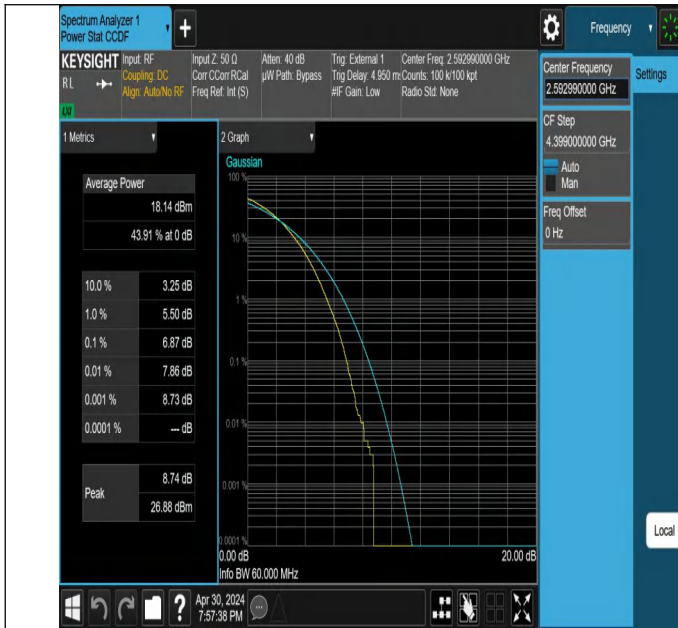
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NTNV-N41-PC3-30-60-M-DFT-16QAM-Outer Full-PASS



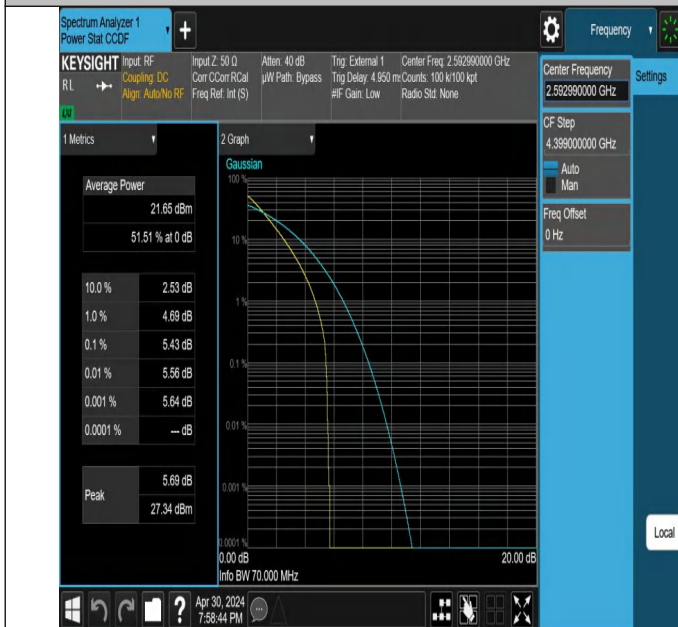
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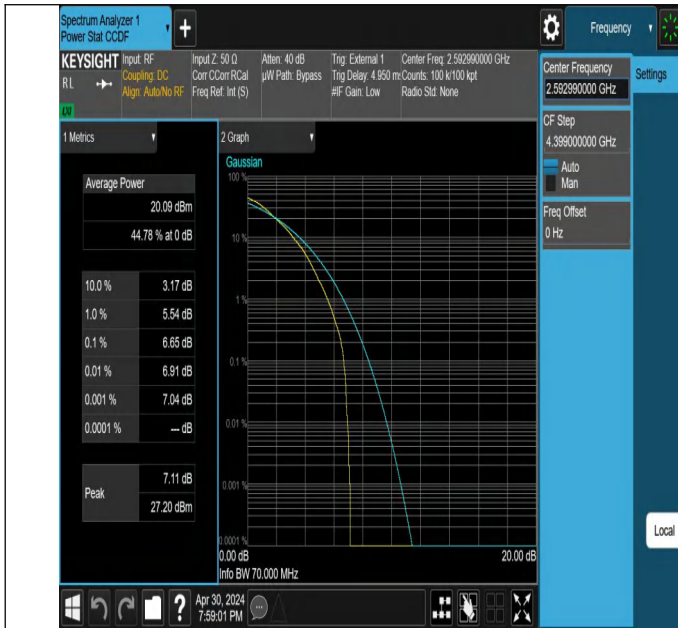
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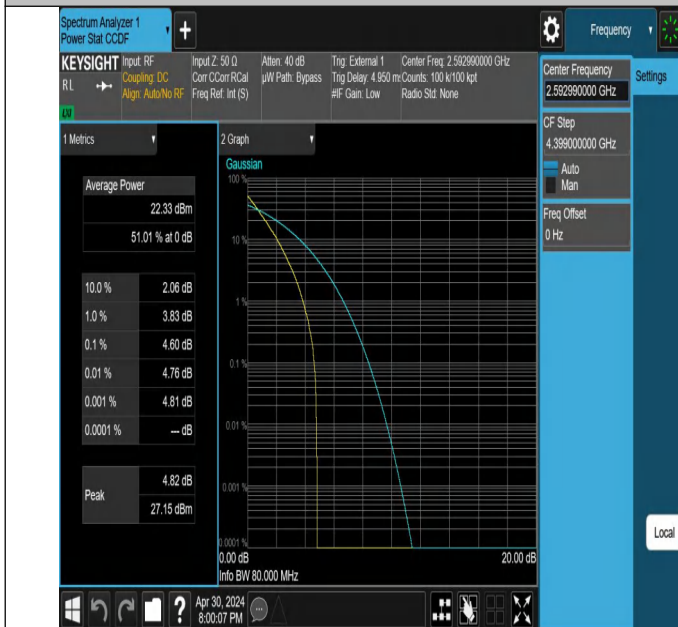
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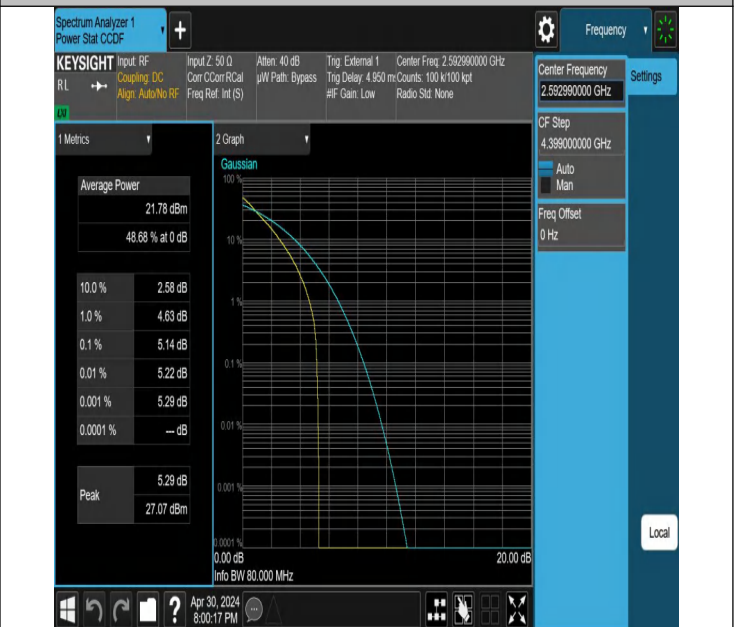
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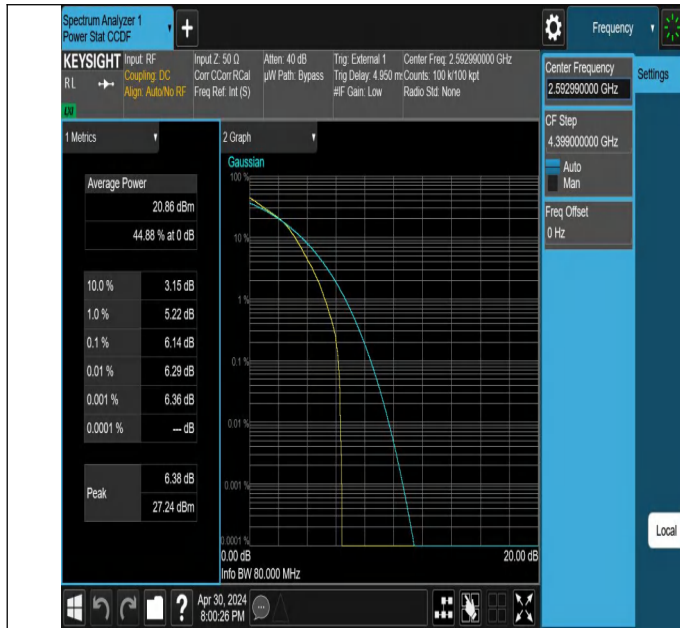
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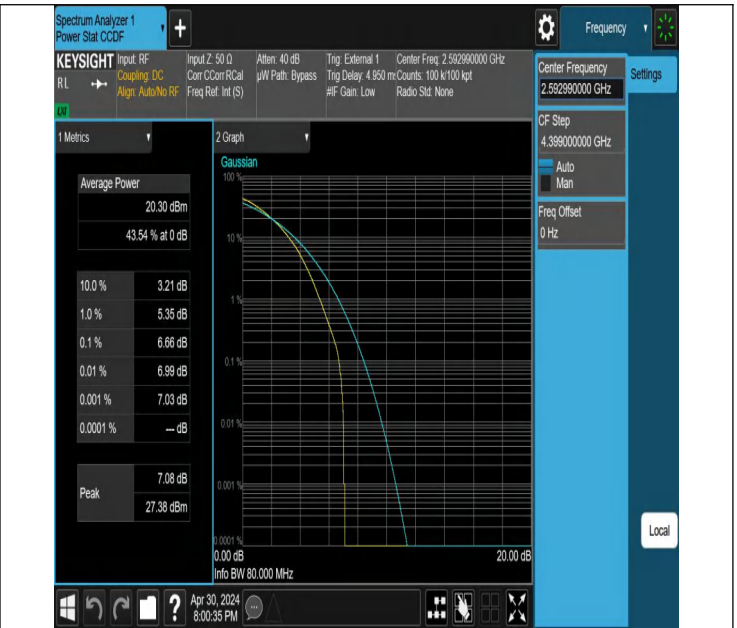
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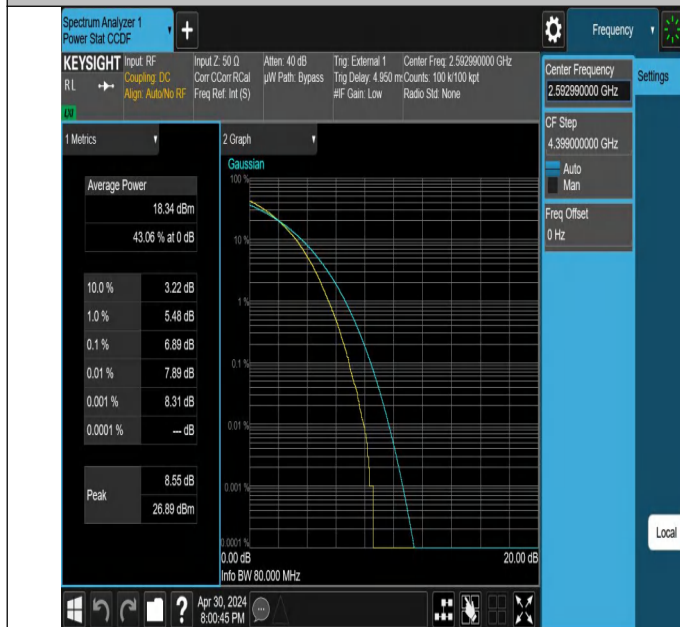
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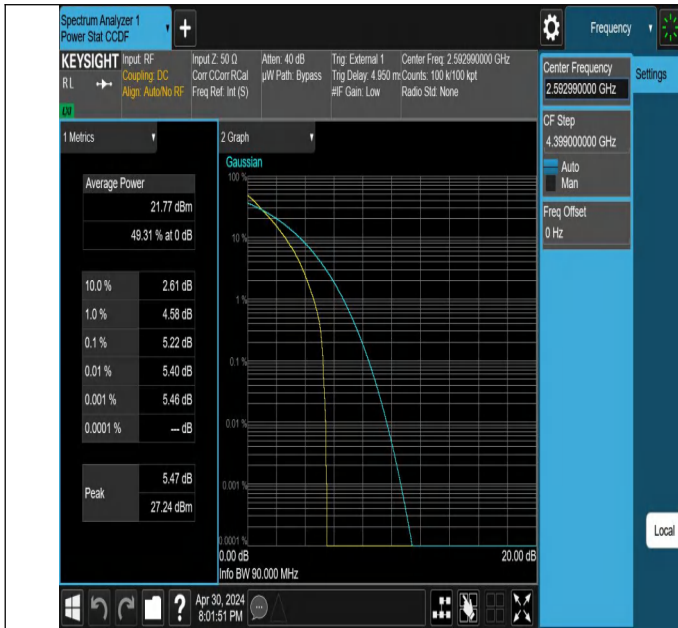
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NTNV-N41-PC3-30-80-M-DFT-256QAM-Outer_Full-PASS



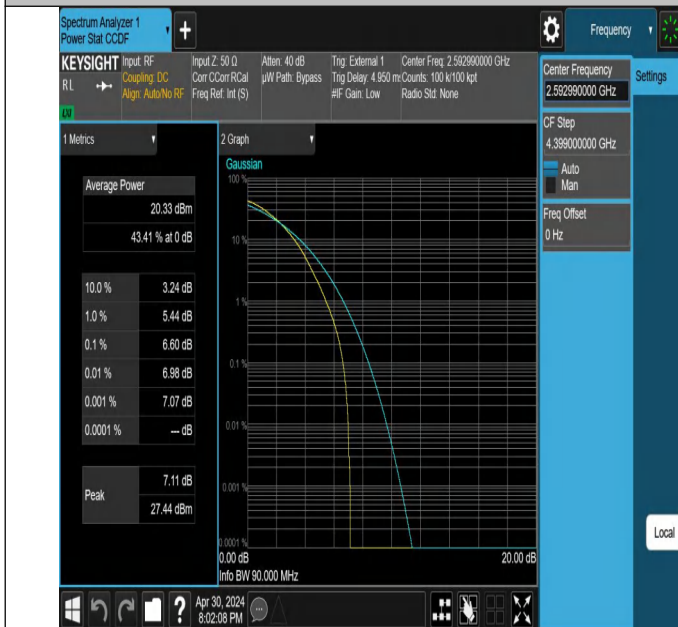
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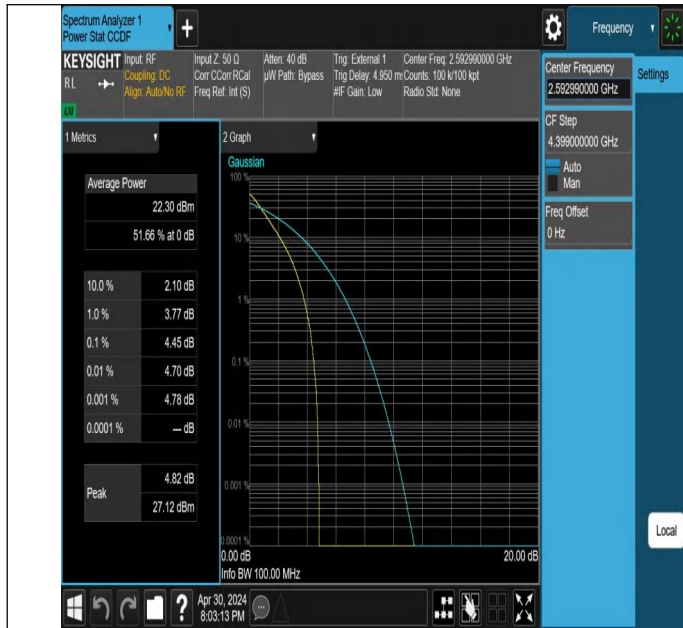
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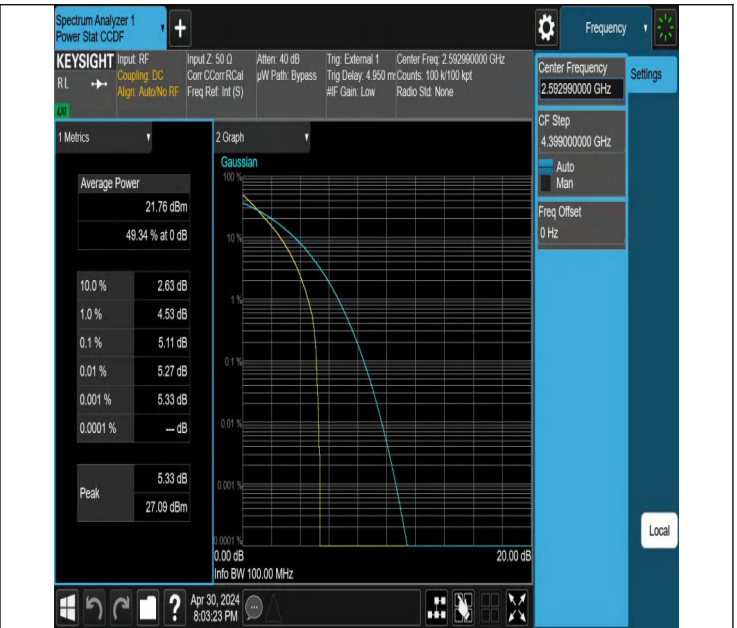
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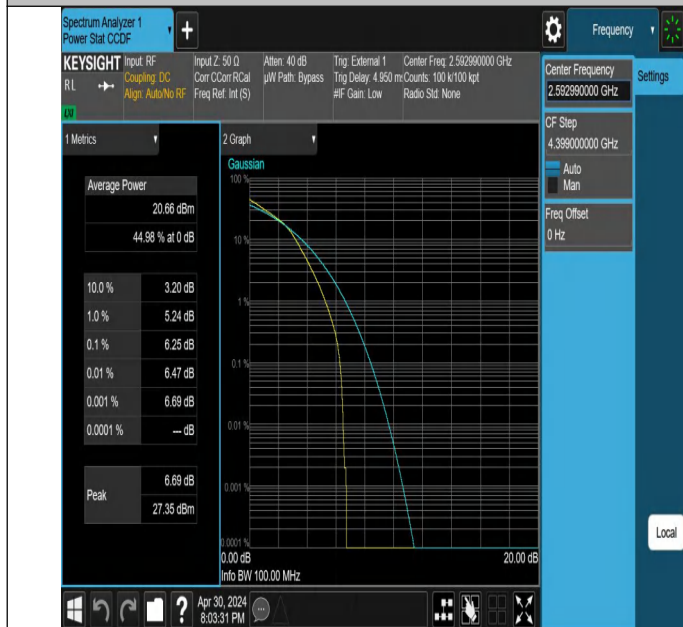
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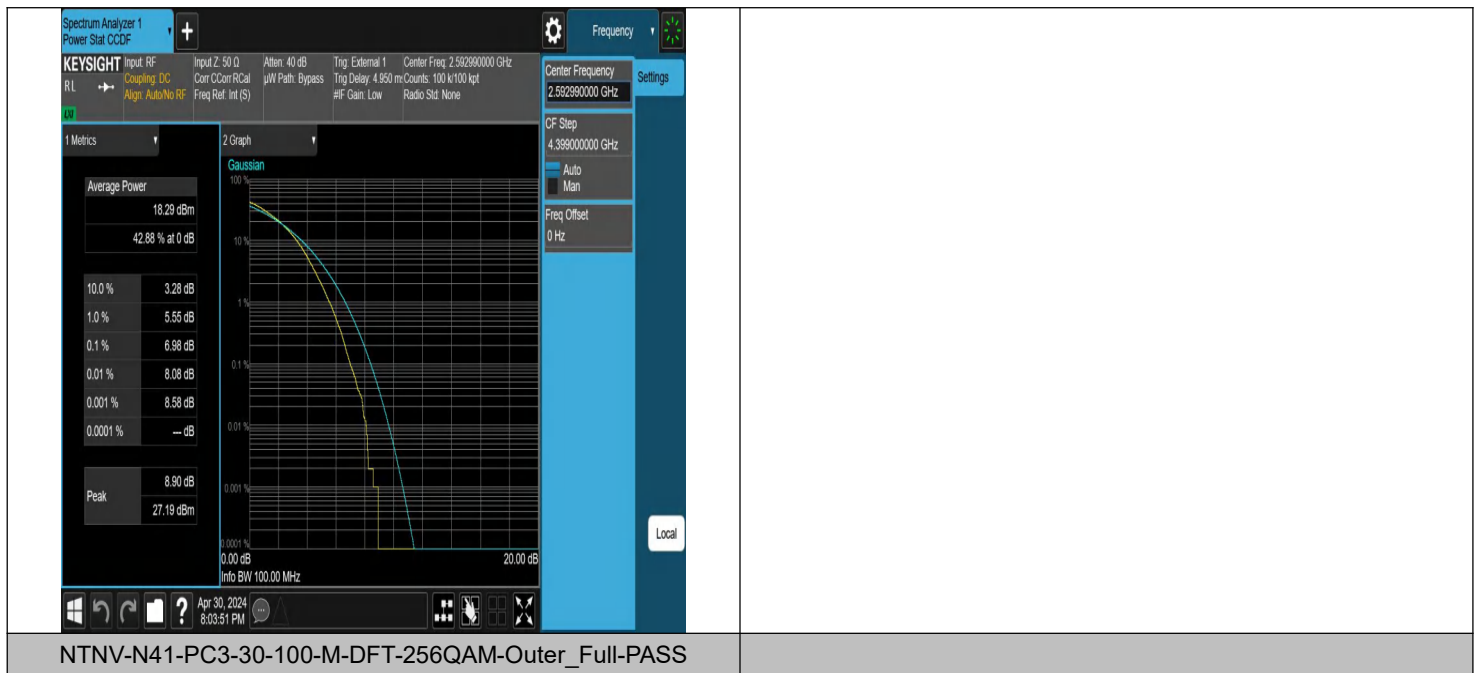
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NTNV-N41-PC3-30-100-M-DFT-16QAM-Outer_Full-PASS



NTNV-N41-PC3-30-100-M-DFT-64QAM-Outer_Full-PASS

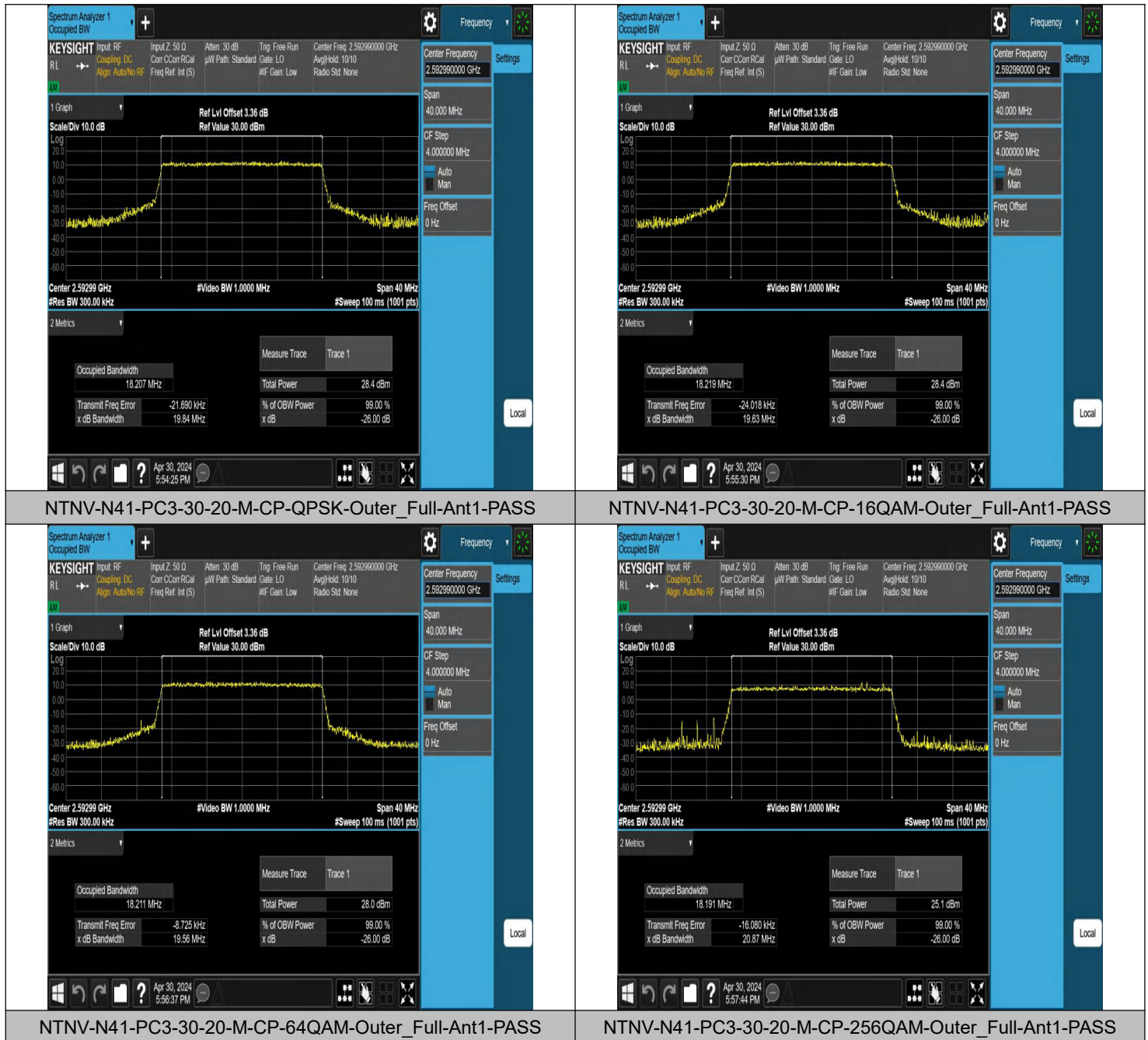


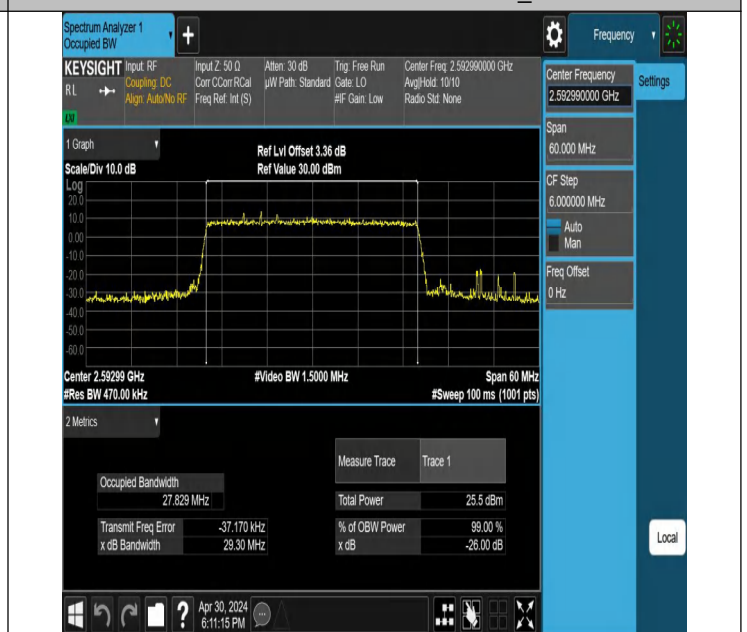
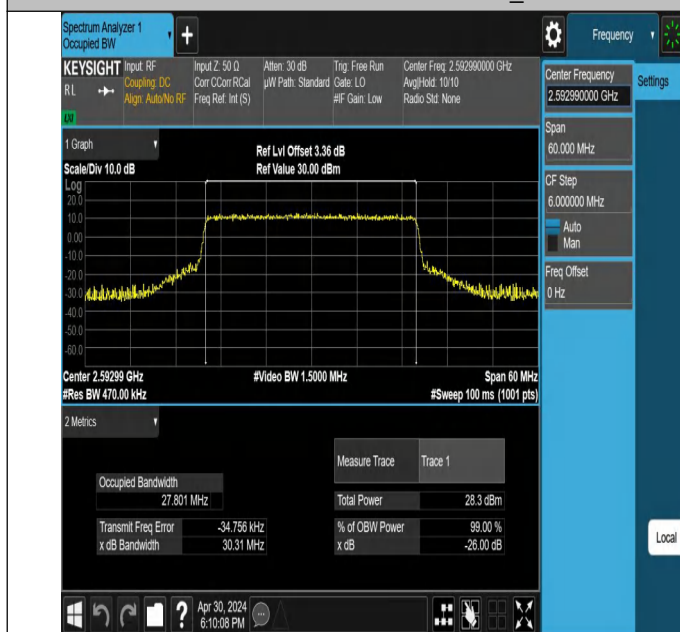
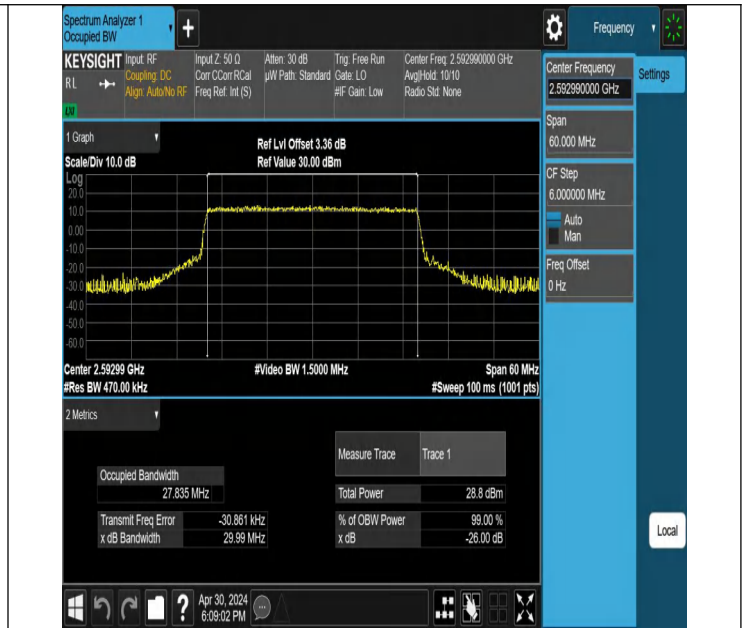
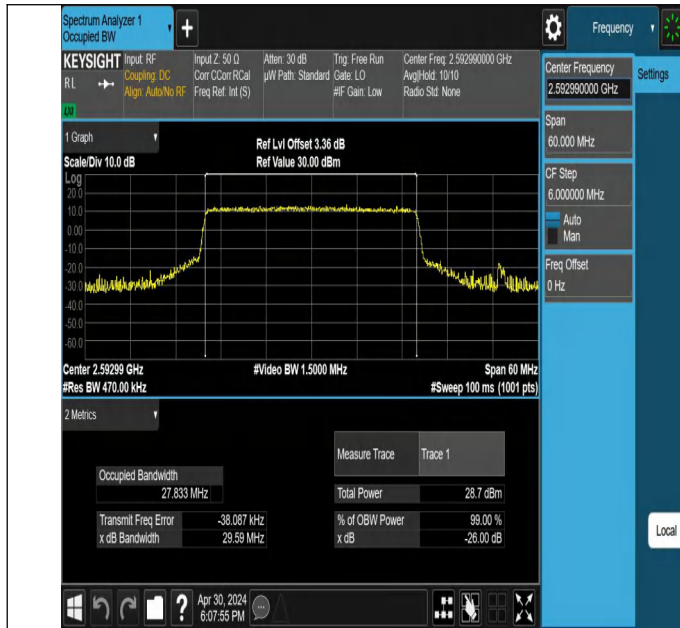
26dB Bandwidth and Occupied Bandwidth for SA

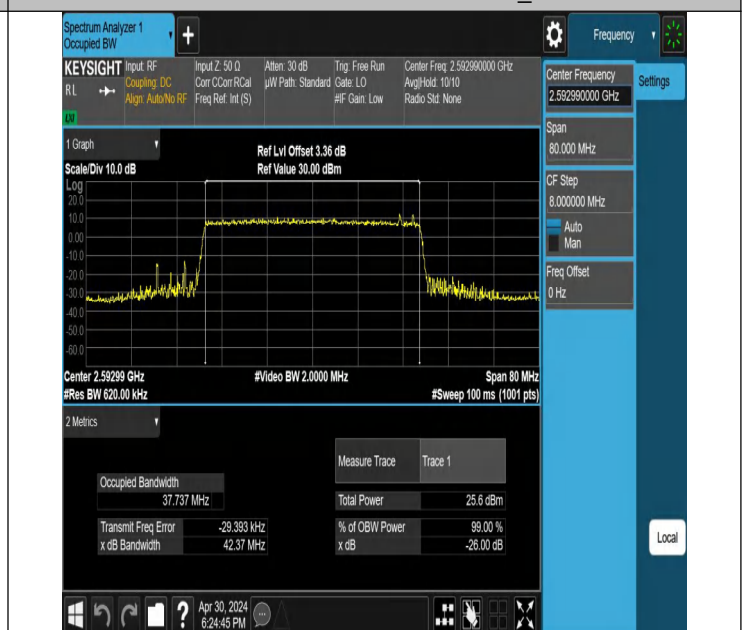
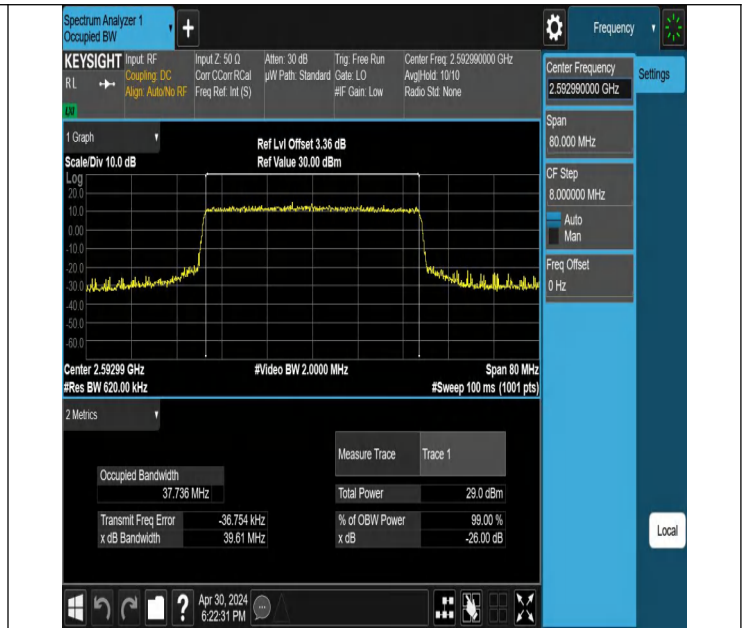
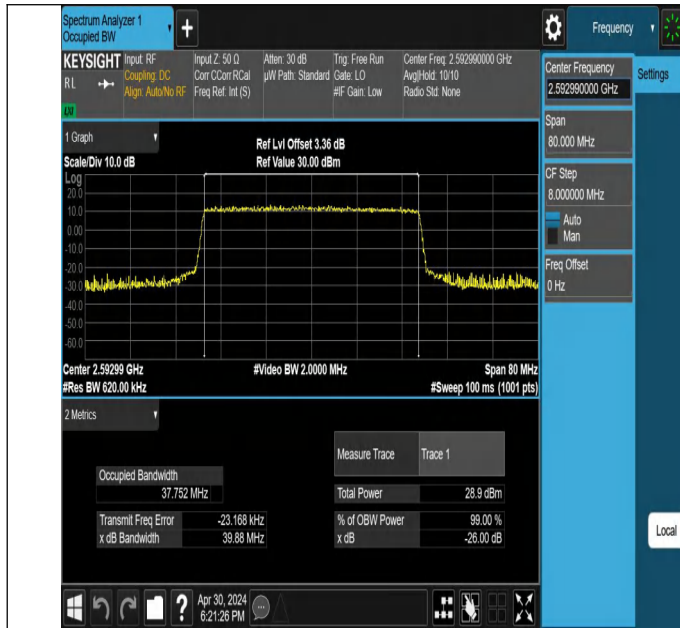
Test Result

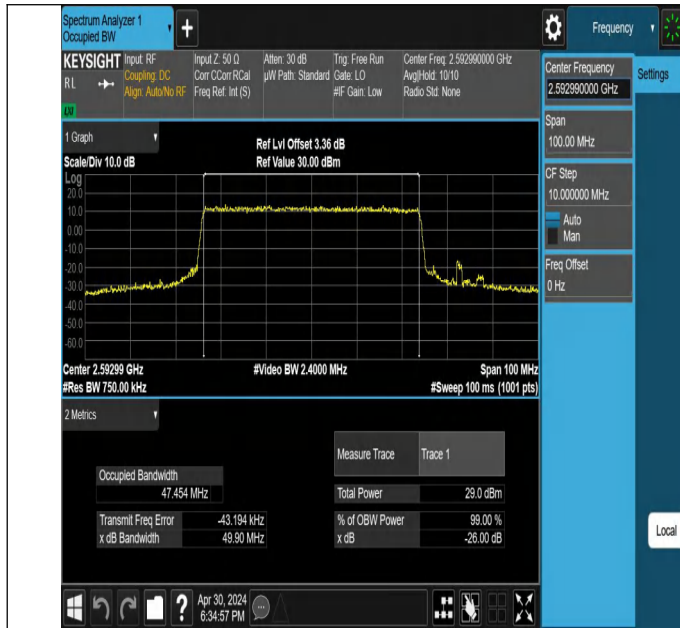
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	20	CP-QPSK	M	Outer_Full	18.207	19.84	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.219	19.63	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.211	19.56	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.191	20.87	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.833	29.59	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.835	29.99	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.801	30.31	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.829	29.30	PASS
N41	30	40	CP-QPSK	M	Outer_Full	37.752	39.88	PASS
N41	30	40	CP-16QAM	M	Outer_Full	37.736	39.61	PASS
N41	30	40	CP-64QAM	M	Outer_Full	37.721	39.80	PASS
N41	30	40	CP-256QAM	M	Outer_Full	37.737	42.37	PASS
N41	30	50	CP-QPSK	M	Outer_Full	47.454	49.90	PASS
N41	30	50	CP-16QAM	M	Outer_Full	47.548	49.81	PASS
N41	30	50	CP-64QAM	M	Outer_Full	47.496	49.84	PASS
N41	30	50	CP-256QAM	M	Outer_Full	47.461	50.34	PASS
N41	30	60	CP-QPSK	M	Outer_Full	57.725	60.50	PASS
N41	30	60	CP-16QAM	M	Outer_Full	57.794	60.42	PASS
N41	30	60	CP-64QAM	M	Outer_Full	57.784	60.42	PASS
N41	30	60	CP-256QAM	M	Outer_Full	57.971	60.11	PASS
N41	30	70	CP-QPSK	M	Outer_Full	67.436	70.53	PASS
N41	30	70	CP-16QAM	M	Outer_Full	67.460	70.61	PASS
N41	30	70	CP-64QAM	M	Outer_Full	67.430	78.36	PASS
N41	30	70	CP-256QAM	M	Outer_Full	67.485	70.57	PASS
N41	30	80	CP-QPSK	M	Outer_Full	77.416	80.78	PASS
N41	30	80	CP-16QAM	M	Outer_Full	77.336	80.84	PASS
N41	30	80	CP-64QAM	M	Outer_Full	77.354	80.85	PASS
N41	30	80	CP-256QAM	M	Outer_Full	77.360	80.75	PASS
N41	30	90	CP-QPSK	M	Outer_Full	87.315	91.02	PASS
N41	30	90	CP-16QAM	M	Outer_Full	87.314	91.02	PASS
N41	30	90	CP-64QAM	M	Outer_Full	87.217	91.14	PASS
N41	30	90	CP-256QAM	M	Outer_Full	87.261	90.99	PASS
N41	30	100	CP-QPSK	M	Outer_Full	97.214	101.4	PASS
N41	30	100	CP-16QAM	M	Outer_Full	97.286	101.6	PASS
N41	30	100	CP-64QAM	M	Outer_Full	97.275	101.5	PASS
N41	30	100	CP-256QAM	M	Outer_Full	97.301	101.5	PASS

Test Graphs





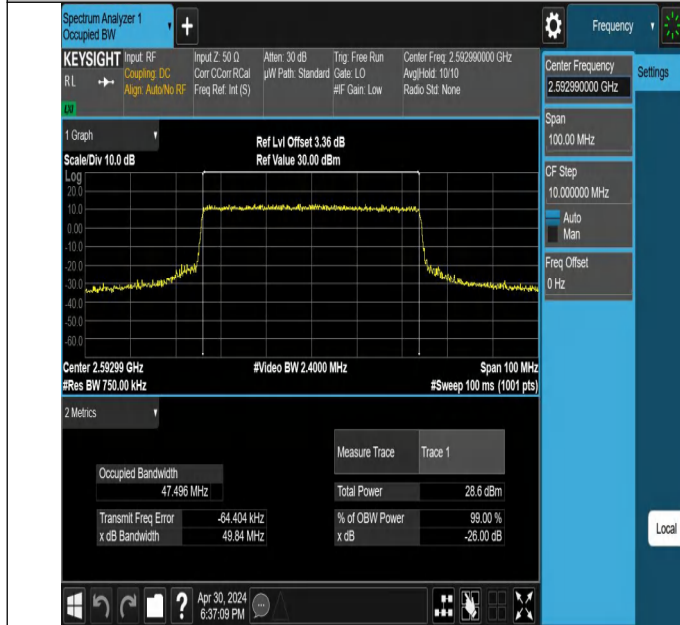




NTNV-N41-PC3-30-50-M-CP-QPSK-Outer_Full-Ant1-PASS



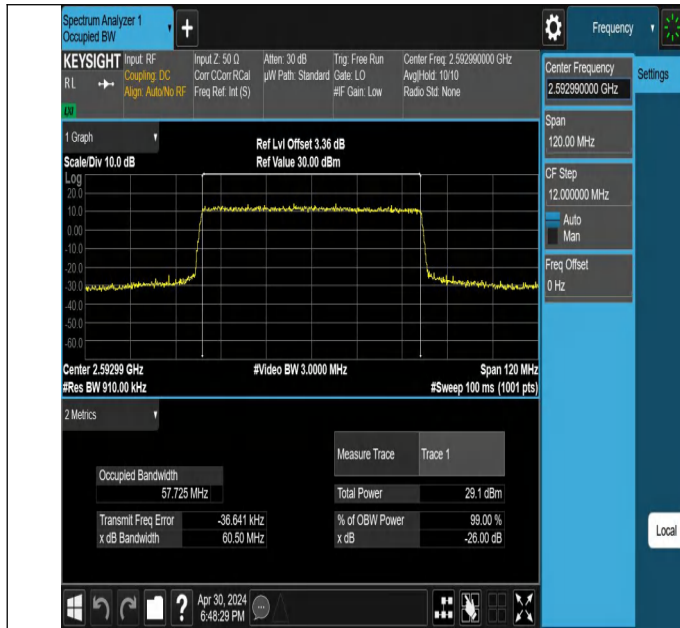
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NTNV-N41-PC3-30-50-M-CP-64QAM-Outer_Full-Ant1-PASS



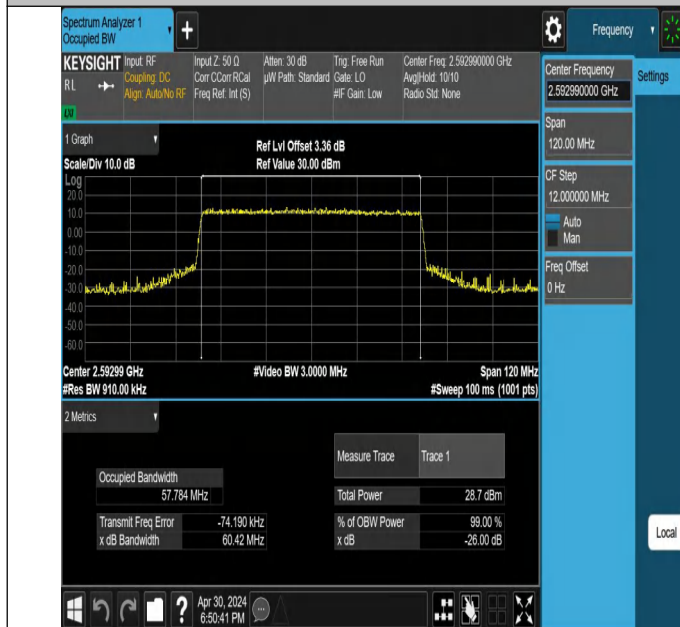
NTNV-N41-PC3-30-50-M-CP-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-60-M-CP-QPSK-Outer_Full-Ant1-PASS



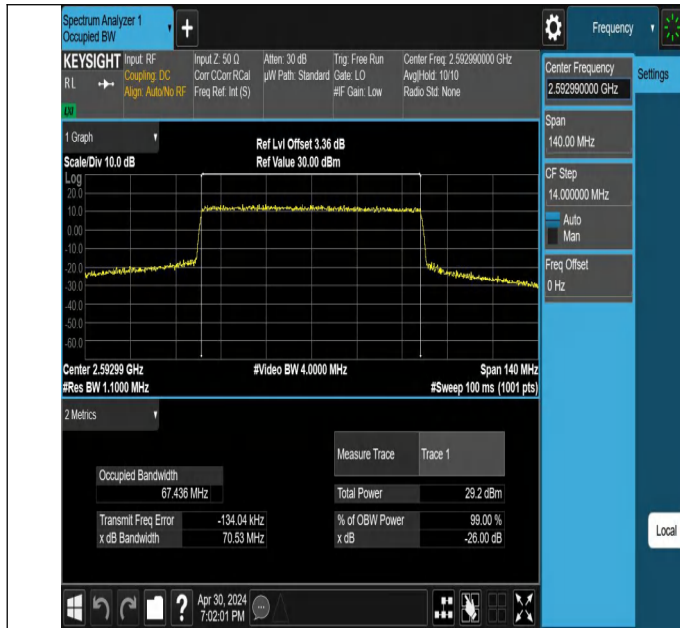
NTNV-N41-PC3-30-60-M-CP-16QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-60-M-CP-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-60-M-CP-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-70-M-CP-QPSK-Outer_Full-Ant1-PASS



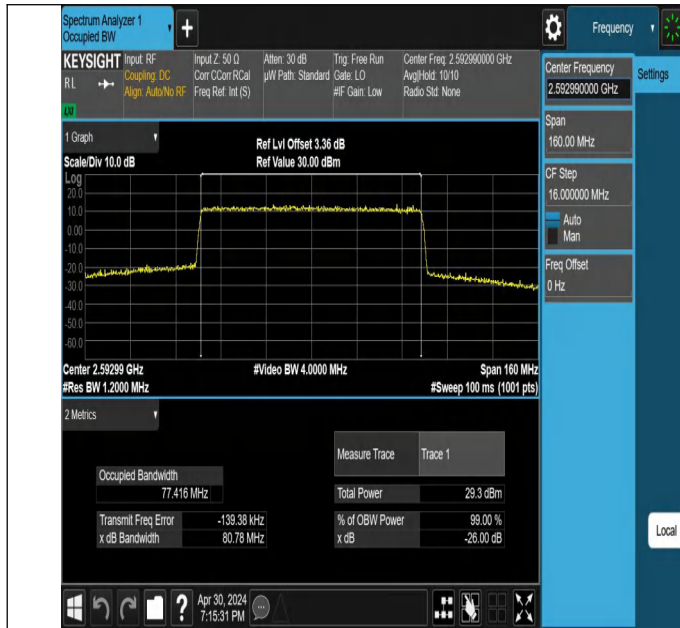
NTNV-N41-PC3-30-70-M-CP-16QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-70-M-CP-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-70-M-CP-256QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-CP-QPSK-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-CP-16QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-CP-64QAM-Outer_Full-Ant1-PASS



NTNV-N41-PC3-30-80-M-CP-256QAM-Outer_Full-Ant1-PASS