

Appendix-B NR Band n77(3700-3980)

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1RB_Left	26.8	28.06	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1RB_Right	26.81	28.07	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_Full	26.75	28.01	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Outer_Full	26.37	27.63	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Inner_1RB_Left	26.65	27.91	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Inner_1RB_Right	26.78	28.04	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Inner_Full	26.74	28	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Outer_Full	25.74	27	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Inner_1RB_Left	25.62	26.88	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Inner_1RB_Right	25.56	26.82	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Inner_Full	25.8	27.06	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Outer_Full	24.83	26.09	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Inner_1RB_Left	24.43	25.69	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Inner_1RB_Right	24.34	25.6	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Inner_Full	24.4	25.66	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Outer_Full	24.26	25.52	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Inner_1RB_Left	22.07	23.33	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Inner_1RB_Right	22.11	23.37	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Inner_Full	22.29	23.55	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Outer_Full	22.15	23.41	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Inner_1RB_Left	27.09	28.35	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Inner_1RB_Right	27.15	28.41	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Inner_Full	27.21	28.47	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Outer_Full	26.77	28.03	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Inner_1RB_Left	26.99	28.25	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Inner_1RB_Right	27.12	28.38	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Inner_Full	27.15	28.41	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Outer_Full	26.29	27.55	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Inner_1RB_Left	25.97	27.23	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Inner_1RB_Right	26.12	27.38	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Inner_Full	26.14	27.4	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Outer_Full	25.22	26.48	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Inner_1RB_Left	24.69	25.95	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Inner_1RB_Right	24.54	25.8	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Inner_Full	24.73	25.99	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Outer_Full	24.81	26.07	30.00	PASS

n77(3700-3980)	30	10	DFT-256QAM	M	Inner_1RB_Left	22.72	23.98	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Inner_1RB_Right	22.51	23.77	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Inner_Full	22.68	23.94	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Outer_Full	22.75	24.01	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Inner_1RB_Left	26.71	27.97	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Inner_1RB_Right	26.87	28.13	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Inner_Full	26.82	28.08	30.00	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Outer_Full	26.53	27.79	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Inner_1RB_Left	26.78	28.04	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Inner_1RB_Right	26.69	27.95	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Inner_Full	26.76	28.02	30.00	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Outer_Full	25.92	27.18	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Inner_1RB_Left	25.86	27.12	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Inner_1RB_Right	25.61	26.87	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Inner_Full	25.85	27.11	30.00	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Outer_Full	25	26.26	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Inner_1RB_Left	24.16	25.42	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Inner_1RB_Right	24.19	25.45	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Inner_Full	24.4	25.66	30.00	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Outer_Full	24.56	25.82	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Inner_1RB_Left	22.36	23.62	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Inner_1RB_Right	22.16	23.42	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Inner_Full	22.4	23.66	30.00	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Outer_Full	22.45	23.71	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Inner_1RB_Left	26.89	28.15	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Inner_1RB_Right	26.89	28.15	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Inner_Full	26.93	28.19	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Outer_Full	26.42	27.68	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Inner_1RB_Left	26.75	28.01	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Inner_1RB_Right	26.99	28.25	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Inner_Full	26.85	28.11	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Outer_Full	26.04	27.3	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Inner_1RB_Left	25.68	26.94	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Inner_1RB_Right	25.85	27.11	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Inner_Full	25.9	27.16	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Outer_Full	24.96	26.22	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Inner_1RB_Left	24.47	25.73	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Inner_1RB_Right	24.39	25.65	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Inner_Full	24.46	25.72	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Outer_Full	24.54	25.8	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Inner_1RB_Left	22.19	23.45	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Inner_1RB_Right	22.36	23.62	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Inner_Full	22.37	23.63	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Outer_Full	22.5	23.76	30.00	PASS

n77(3700-3980)	30	15	DFT-BPSK	M	Inner_1RB_Left	27.15	28.41	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Inner_1RB_Right	27.13	28.39	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Inner_Full	27.13	28.39	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Outer_Full	26.74	28	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Inner_1RB_Left	27.13	28.39	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Inner_1RB_Right	27.07	28.33	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Inner_Full	27.14	28.4	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Outer_Full	26.31	27.57	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Inner_1RB_Left	26.15	27.41	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Inner_1RB_Right	26.33	27.59	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Inner_Full	26.08	27.34	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Outer_Full	25.18	26.44	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Inner_1RB_Left	24.56	25.82	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Inner_1RB_Right	24.67	25.93	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Inner_Full	24.82	26.08	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Outer_Full	24.81	26.07	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Inner_1RB_Left	22.58	23.84	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Inner_1RB_Right	22.66	23.92	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Inner_Full	22.69	23.95	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Outer_Full	22.7	23.96	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Inner_1RB_Left	26.93	28.19	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Inner_1RB_Right	26.89	28.15	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Inner_Full	26.91	28.17	30.00	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Outer_Full	26.34	27.6	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Inner_1RB_Left	26.85	28.11	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Inner_1RB_Right	26.75	28.01	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Inner_Full	26.93	28.19	30.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Outer_Full	26.06	27.32	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Inner_1RB_Left	26.09	27.35	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Inner_1RB_Right	25.97	27.23	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Inner_Full	25.98	27.24	30.00	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Outer_Full	24.98	26.24	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Inner_1RB_Left	24.37	25.63	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Inner_1RB_Right	24.47	25.73	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Inner_Full	24.55	25.81	30.00	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Outer_Full	24.47	25.73	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Inner_1RB_Left	22.34	23.6	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Inner_1RB_Right	22.37	23.63	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Inner_Full	22.46	23.72	30.00	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Outer_Full	22.37	23.63	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Inner_1RB_Left	26.87	28.13	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Inner_1RB_Right	26.86	28.12	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Inner_Full	26.94	28.2	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Outer_Full	26.57	27.83	30.00	PASS

n77(3700-3980)	30	20	DFT-QPSK	L	Inner_1RB_Left	26.78	28.04	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Inner_1RB_Right	26.85	28.11	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Inner_Full	27.05	28.31	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Outer_Full	26.01	27.27	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Inner_1RB_Left	25.75	27.01	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Inner_1RB_Right	25.81	27.07	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Inner_Full	26.05	27.31	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Outer_Full	25.04	26.3	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Inner_1RB_Left	24.21	25.47	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Inner_1RB_Right	24.59	25.85	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Inner_Full	24.39	25.65	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Outer_Full	24.59	25.85	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Inner_1RB_Left	22.47	23.73	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Inner_1RB_Right	22.72	23.98	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Inner_Full	22.43	23.69	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Outer_Full	22.51	23.77	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Inner_1RB_Left	27.12	28.38	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Inner_1RB_Right	27.13	28.39	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Inner_Full	27.26	28.52	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Outer_Full	26.79	28.05	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Inner_1RB_Left	27.09	28.35	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Inner_1RB_Right	27.22	28.48	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Inner_Full	27.23	28.49	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Outer_Full	26.39	27.65	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Inner_1RB_Left	25.98	27.24	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Inner_1RB_Right	26.24	27.5	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Inner_Full	26.33	27.59	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Outer_Full	25.41	26.67	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Inner_1RB_Left	24.59	25.85	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Inner_1RB_Right	24.73	25.99	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Inner_Full	24.63	25.89	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Outer_Full	24.93	26.19	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Inner_1RB_Left	22.96	24.22	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Inner_1RB_Right	22.91	24.17	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Inner_Full	22.68	23.94	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Outer_Full	22.9	24.16	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Inner_1RB_Left	26.71	27.97	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Inner_1RB_Right	26.9	28.16	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Inner_Full	26.97	28.23	30.00	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Outer_Full	26.42	27.68	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Inner_1RB_Left	26.81	28.07	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Inner_1RB_Right	26.8	28.06	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Inner_Full	26.98	28.24	30.00	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Outer_Full	26.03	27.29	30.00	PASS

n77(3700-3980)	30	20	DFT-16QAM	H	Inner_1RB_Left	25.98	27.24	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Inner_1RB_Right	25.88	27.14	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Inner_Full	25.99	27.25	30.00	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Outer_Full	24.91	26.17	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Inner_1RB_Left	24.26	25.52	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Inner_1RB_Right	24.35	25.61	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Inner_Full	24.55	25.81	30.00	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Outer_Full	24.51	25.77	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Inner_1RB_Left	22.41	23.67	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Inner_1RB_Right	22.52	23.78	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Inner_Full	22.31	23.57	30.00	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Outer_Full	22.46	23.72	30.00	PASS

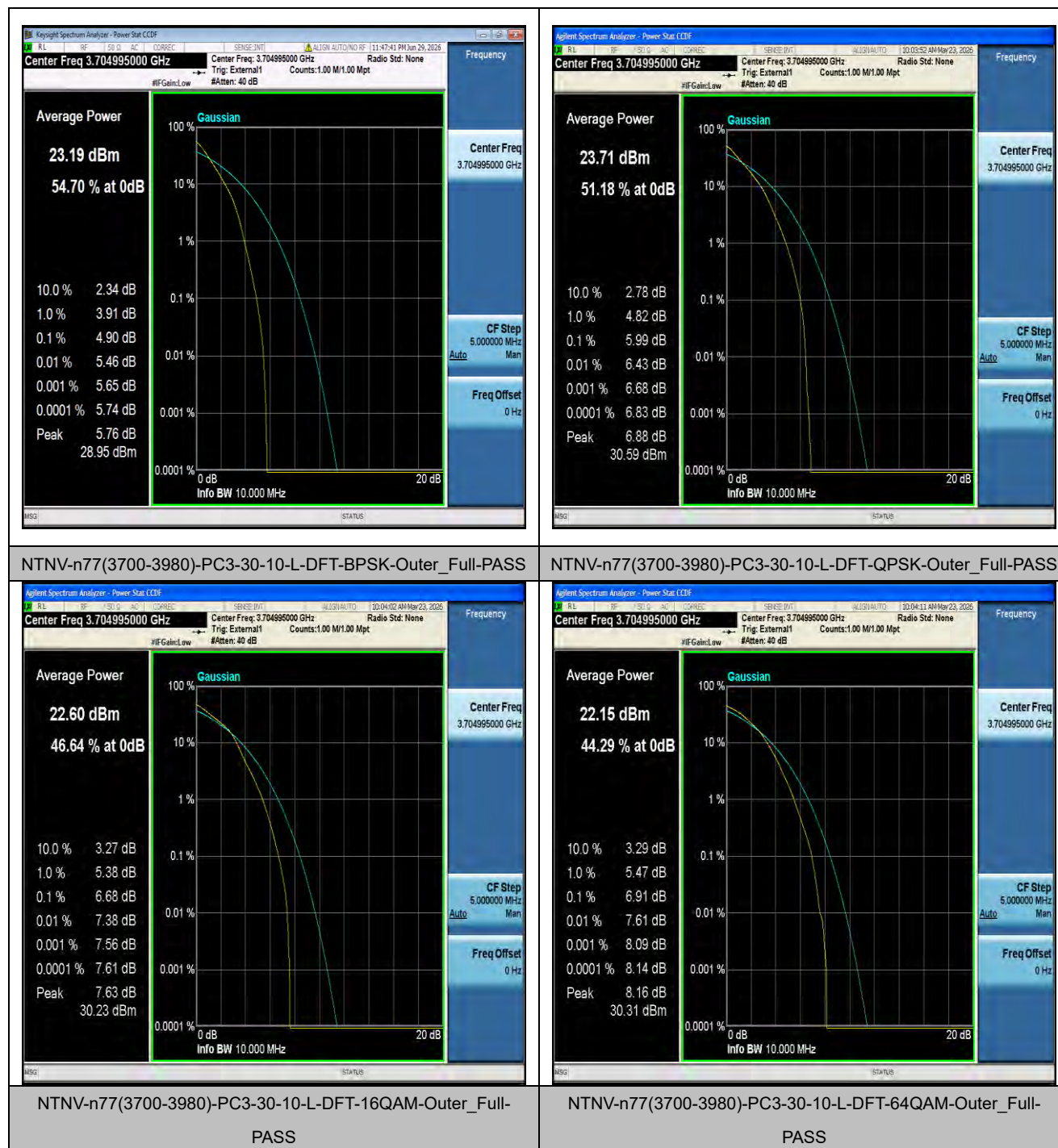
Peak-to-Average Ratio for SA

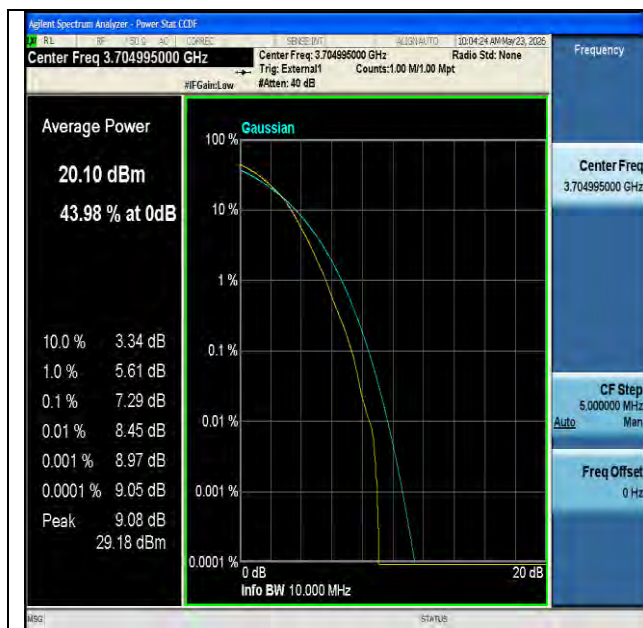
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dB)	Limit (dB)	Verdict
n77(3700-3980)	30	10	DFT-BPSK	L	Outer_Full	4.90	≤13	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Outer_Full	5.99	≤13	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Outer_Full	6.68	≤13	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Outer_Full	6.91	≤13	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Outer_Full	7.29	≤13	PASS
n77(3700-3980)	30	10	CP-QPSK	L	Outer_Full	7.47	≤13	PASS
n77(3700-3980)	30	10	CP-16QAM	L	Outer_Full	7.63	≤13	PASS
n77(3700-3980)	30	10	CP-64QAM	L	Outer_Full	8.17	≤13	PASS
n77(3700-3980)	30	10	CP-256QAM	L	Outer_Full	8.59	≤13	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Outer_Full	4.65	≤13	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Outer_Full	6.04	≤13	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Outer_Full	6.65	≤13	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Outer_Full	6.83	≤13	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Outer_Full	7.21	≤13	PASS
n77(3700-3980)	30	10	CP-QPSK	M	Outer_Full	7.51	≤13	PASS
n77(3700-3980)	30	10	CP-16QAM	M	Outer_Full	7.62	≤13	PASS
n77(3700-3980)	30	10	CP-64QAM	M	Outer_Full	7.61	≤13	PASS
n77(3700-3980)	30	10	CP-256QAM	M	Outer_Full	8.44	≤13	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Outer_Full	4.54	≤13	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Outer_Full	5.97	≤13	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Outer_Full	6.62	≤13	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Outer_Full	6.82	≤13	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Outer_Full	7.18	≤13	PASS
n77(3700-3980)	30	10	CP-QPSK	H	Outer_Full	7.42	≤13	PASS
n77(3700-3980)	30	10	CP-16QAM	H	Outer_Full	7.54	≤13	PASS
n77(3700-3980)	30	10	CP-64QAM	H	Outer_Full	7.54	≤13	PASS
n77(3700-3980)	30	10	CP-256QAM	H	Outer_Full	8.41	≤13	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Outer_Full	4.9	≤13	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Outer_Full	5.92	≤13	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Outer_Full	6.68	≤13	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Outer_Full	6.82	≤13	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Outer_Full	7.03	≤13	PASS
n77(3700-3980)	30	15	CP-QPSK	L	Outer_Full	7.55	≤13	PASS
n77(3700-3980)	30	15	CP-16QAM	L	Outer_Full	7.62	≤13	PASS
n77(3700-3980)	30	15	CP-64QAM	L	Outer_Full	8.06	≤13	PASS
n77(3700-3980)	30	15	CP-256QAM	L	Outer_Full	8.8	≤13	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Outer_Full	4.6	≤13	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Outer_Full	5.93	≤13	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Outer_Full	6.68	≤13	PASS

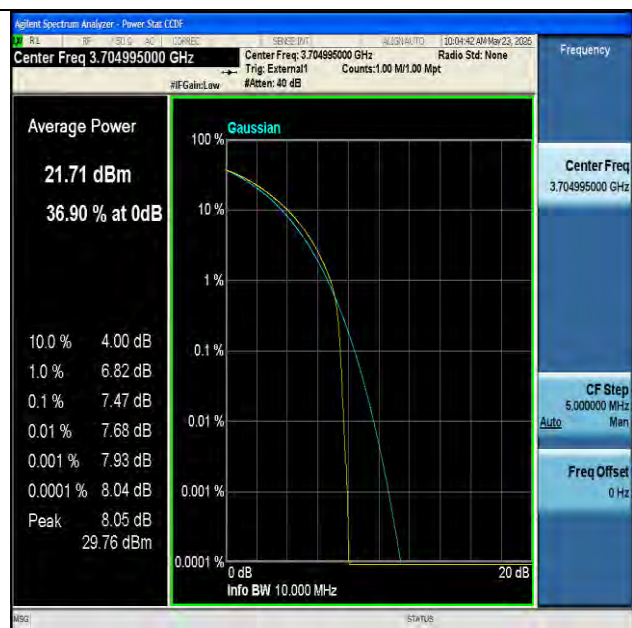
n77(3700-3980)	30	15	DFT-64QAM	M	Outer_Full	6.81	≤13	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Outer_Full	6.97	≤13	PASS
n77(3700-3980)	30	15	CP-QPSK	M	Outer_Full	7.55	≤13	PASS
n77(3700-3980)	30	15	CP-16QAM	M	Outer_Full	7.64	≤13	PASS
n77(3700-3980)	30	15	CP-64QAM	M	Outer_Full	7.55	≤13	PASS
n77(3700-3980)	30	15	CP-256QAM	M	Outer_Full	8.71	≤13	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Outer_Full	4.42	≤13	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Outer_Full	5.91	≤13	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Outer_Full	6.64	≤13	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Outer_Full	6.75	≤13	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Outer_Full	6.88	≤13	PASS
n77(3700-3980)	30	15	CP-QPSK	H	Outer_Full	7.43	≤13	PASS
n77(3700-3980)	30	15	CP-16QAM	H	Outer_Full	7.49	≤13	PASS
n77(3700-3980)	30	15	CP-64QAM	H	Outer_Full	7.4	≤13	PASS
n77(3700-3980)	30	15	CP-256QAM	H	Outer_Full	8.78	≤13	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Outer_Full	4.92	≤13	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Outer_Full	6.03	≤13	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Outer_Full	6.7	≤13	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Outer_Full	6.83	≤13	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Outer_Full	6.97	≤13	PASS
n77(3700-3980)	30	20	CP-QPSK	L	Outer_Full	7.92	≤13	PASS
n77(3700-3980)	30	20	CP-16QAM	L	Outer_Full	8	≤13	PASS
n77(3700-3980)	30	20	CP-64QAM	L	Outer_Full	8.12	≤13	PASS
n77(3700-3980)	30	20	CP-256QAM	L	Outer_Full	8.99	≤13	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Outer_Full	4.61	≤13	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Outer_Full	6.01	≤13	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Outer_Full	6.7	≤13	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Outer_Full	6.77	≤13	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Outer_Full	6.87	≤13	PASS
n77(3700-3980)	30	20	CP-QPSK	M	Outer_Full	7.55	≤13	PASS
n77(3700-3980)	30	20	CP-16QAM	M	Outer_Full	7.63	≤13	PASS
n77(3700-3980)	30	20	CP-64QAM	M	Outer_Full	7.69	≤13	PASS
n77(3700-3980)	30	20	CP-256QAM	M	Outer_Full	8.93	≤13	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Outer_Full	4.49	≤13	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Outer_Full	5.94	≤13	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Outer_Full	6.69	≤13	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Outer_Full	6.81	≤13	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Outer_Full	6.81	≤13	PASS
n77(3700-3980)	30	20	CP-QPSK	H	Outer_Full	7.36	≤13	PASS
n77(3700-3980)	30	20	CP-16QAM	H	Outer_Full	7.46	≤13	PASS
n77(3700-3980)	30	20	CP-64QAM	H	Outer_Full	7.98	≤13	PASS
n77(3700-3980)	30	20	CP-256QAM	H	Outer_Full	8.86	≤13	PASS

Test Graphs

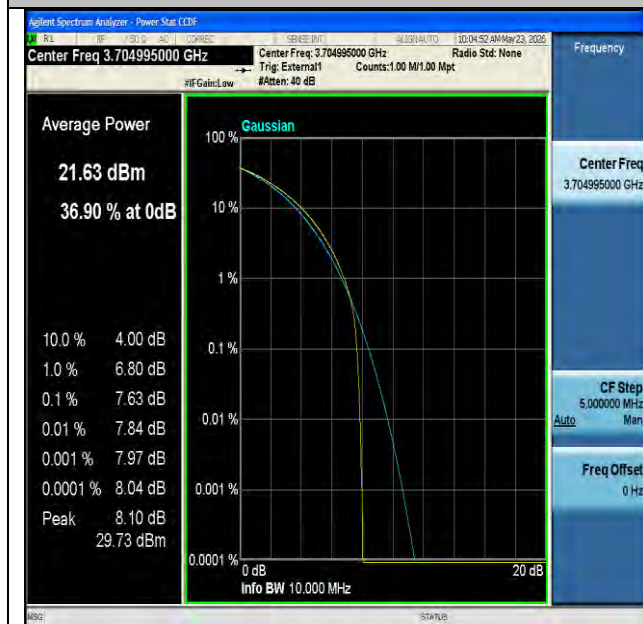




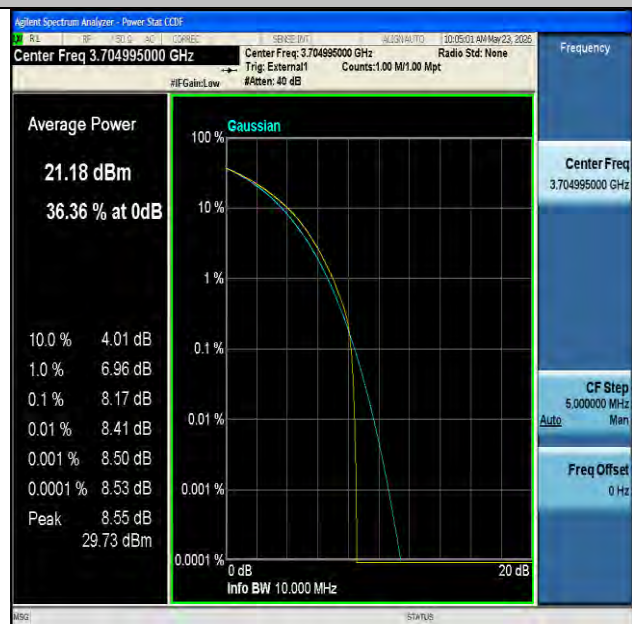
NTNV-n77(3700-3980)-PC3-30-10-L-DFT-256QAM-Outer_Full-PASS



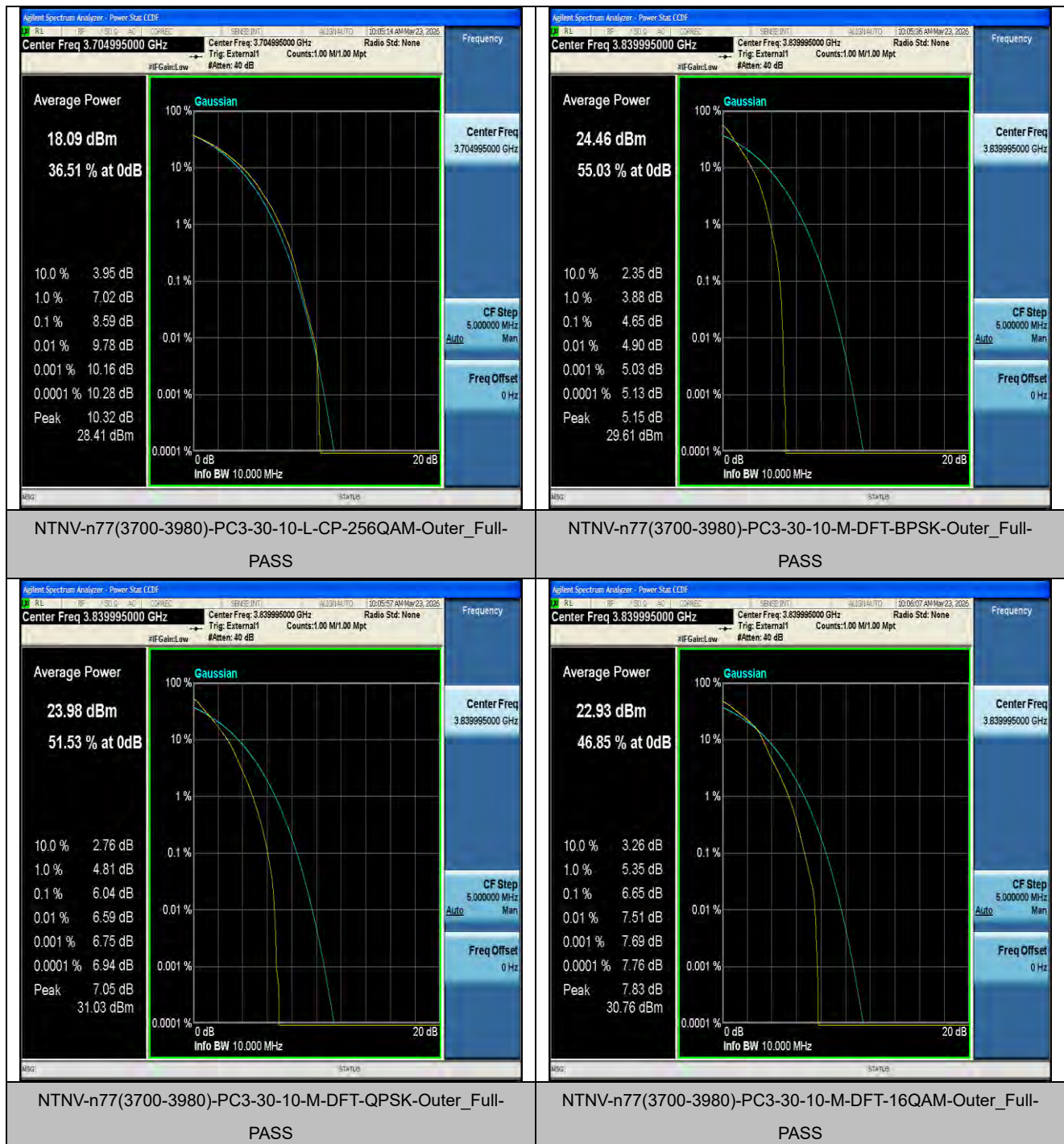
NTNV-n77(3700-3980)-PC3-30-10-L-CP-QPSK-Outer_Full-PASS

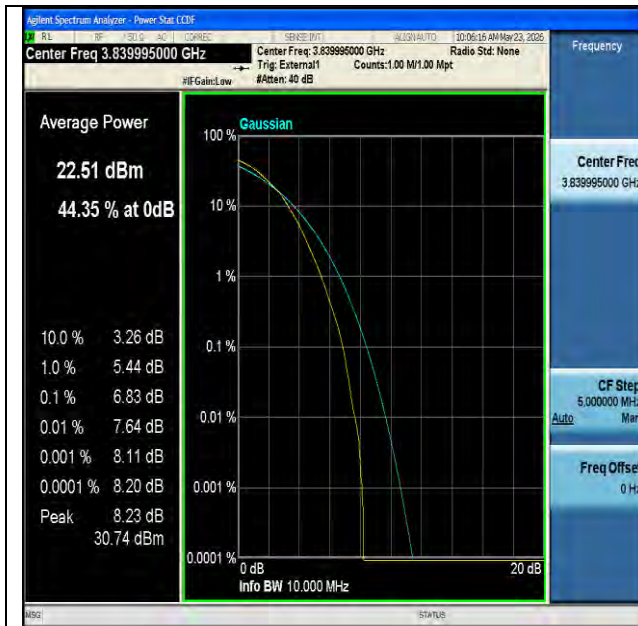


NTNV-n77(3700-3980)-PC3-30-10-L-CP-16QAM-Outer_Full-PASS

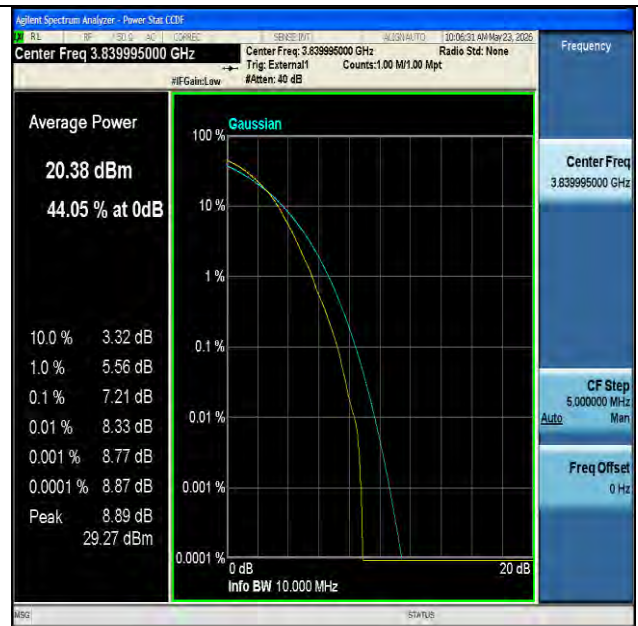


NTNV-n77(3700-3980)-PC3-30-10-L-CP-64QAM-Outer_Full-PASS

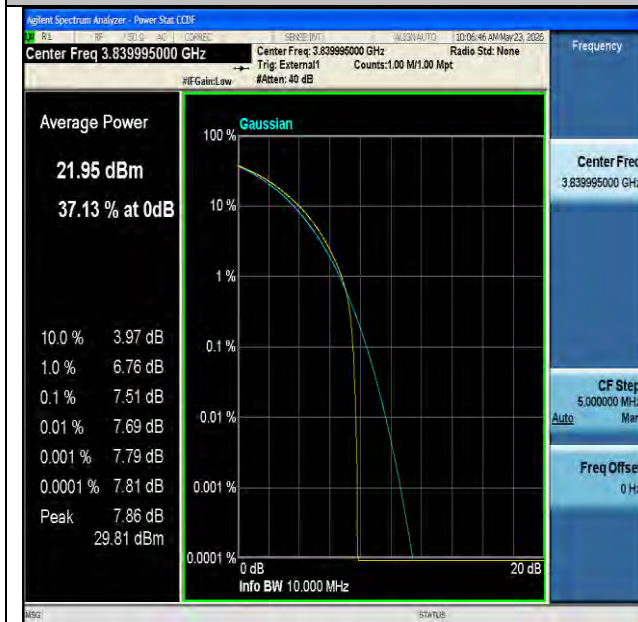




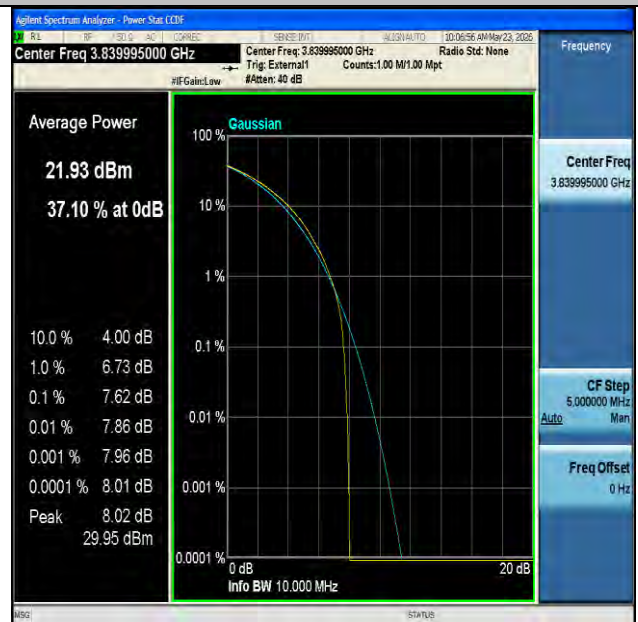
NTVN-n77(3700-3980)-PC3-30-10-M-DFT-64QAM-Outer_Full-PASS



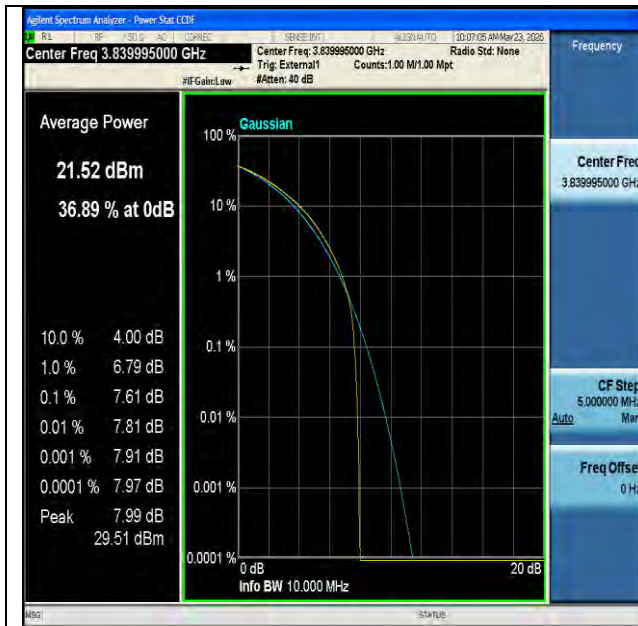
NTVN-n77(3700-3980)-PC3-30-10-M-DFT-256QAM-Outer_Full-PASS



NTVN-n77(3700-3980)-PC3-30-10-M-CP-QPSK-Outer_Full-PASS



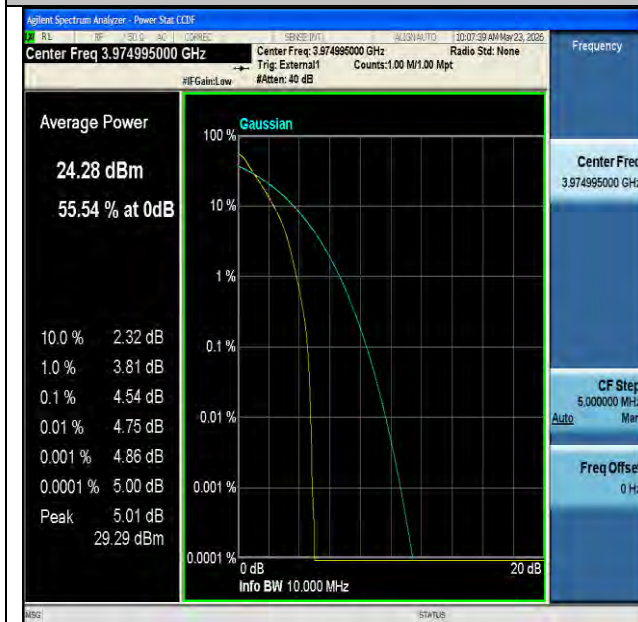
NTVN-n77(3700-3980)-PC3-30-10-M-CP-16QAM-Outer_Full-PASS



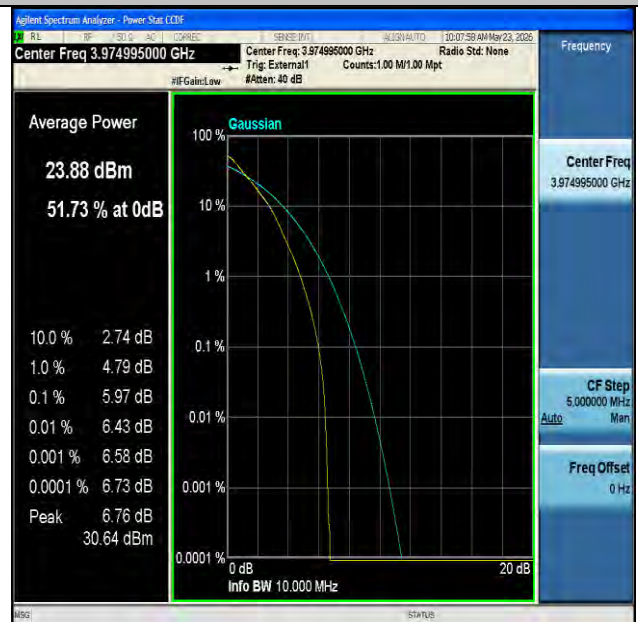
NTNV-n77(3700-3980)-PC3-30-10-M-CP-64QAM-Outer_Full-
PASS



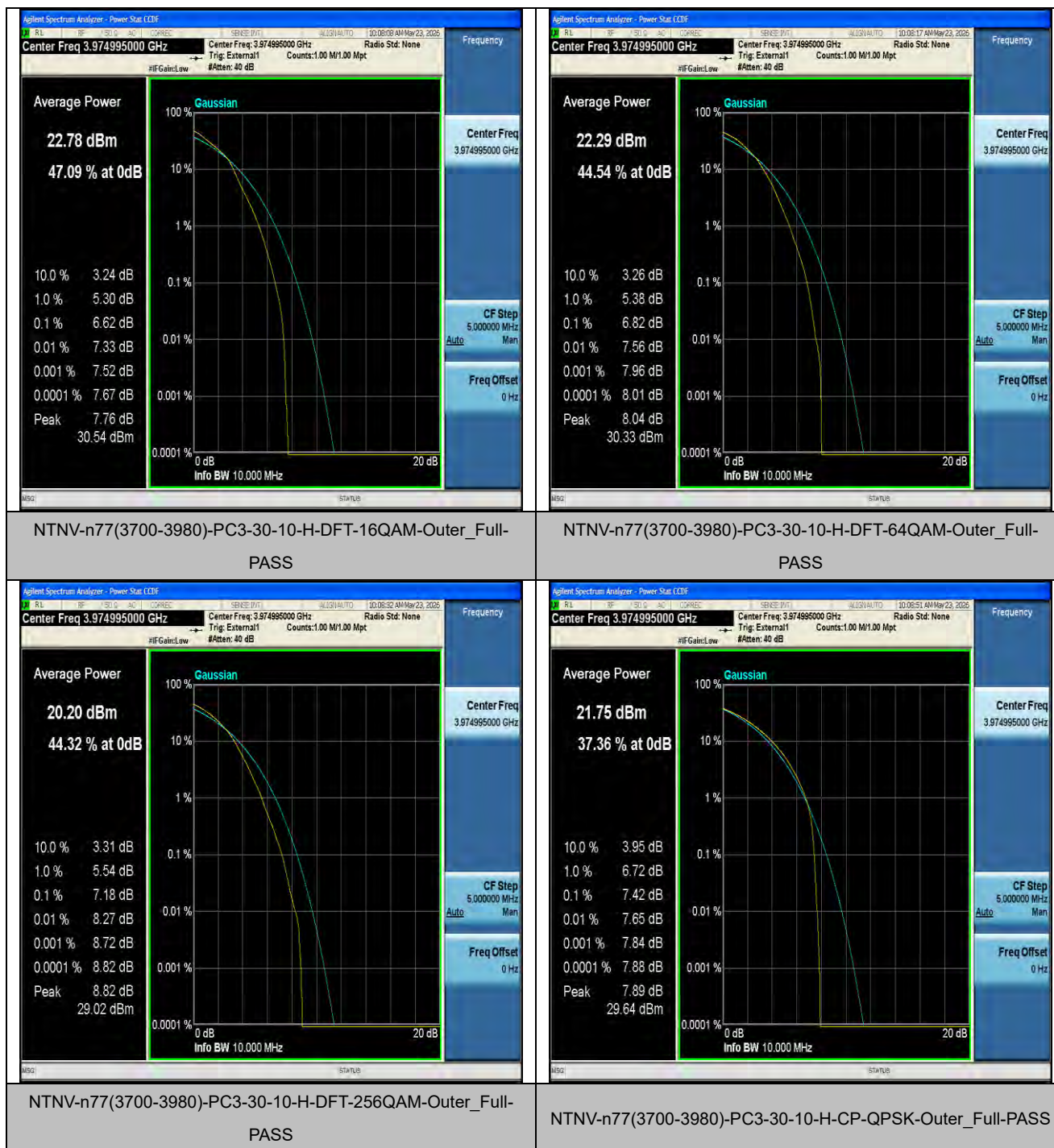
NTNV-n77(3700-3980)-PC3-30-10-M-CP-256QAM-Outer_Full-
PASS

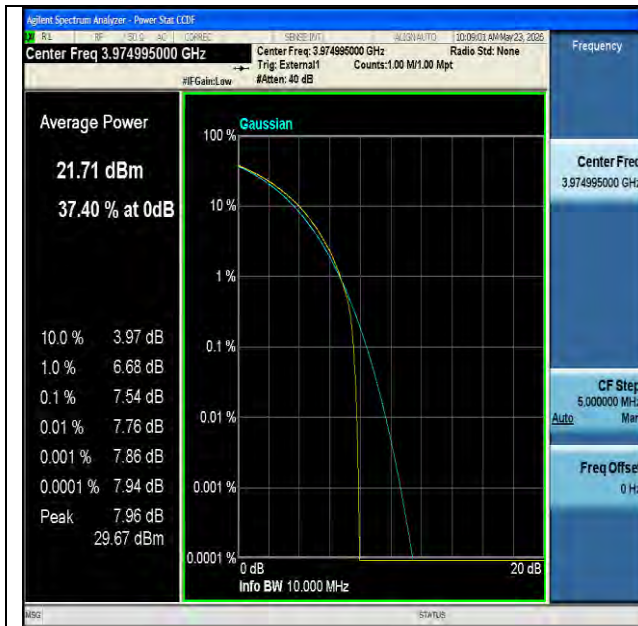


NTNV-n77(3700-3980)-PC3-30-10-H-DFT-BPSK-Outer_Full-
PASS

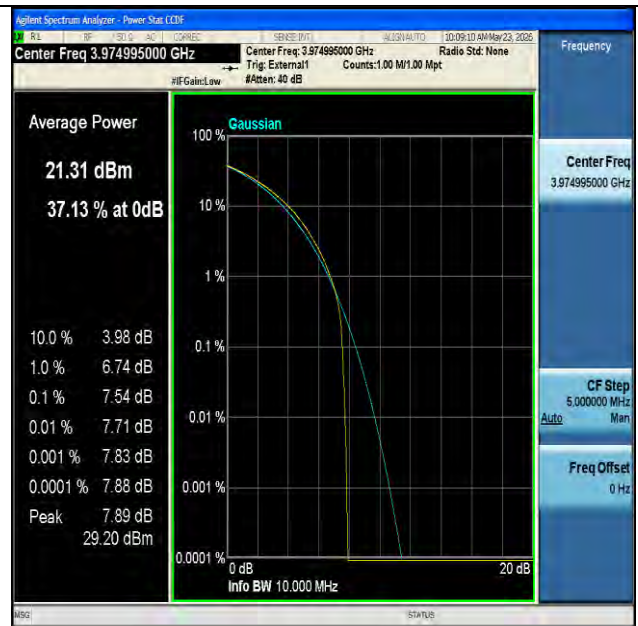


NTNV-n77(3700-3980)-PC3-30-10-H-DFT-QPSK-Outer_Full-
PASS





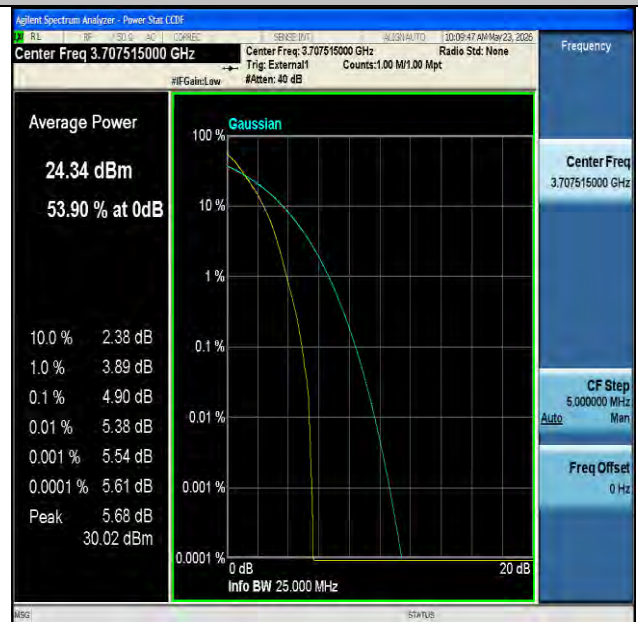
NTNV-n77(3700-3980)-PC3-30-10-H-CP-16QAM-Outer_Full-
PASS



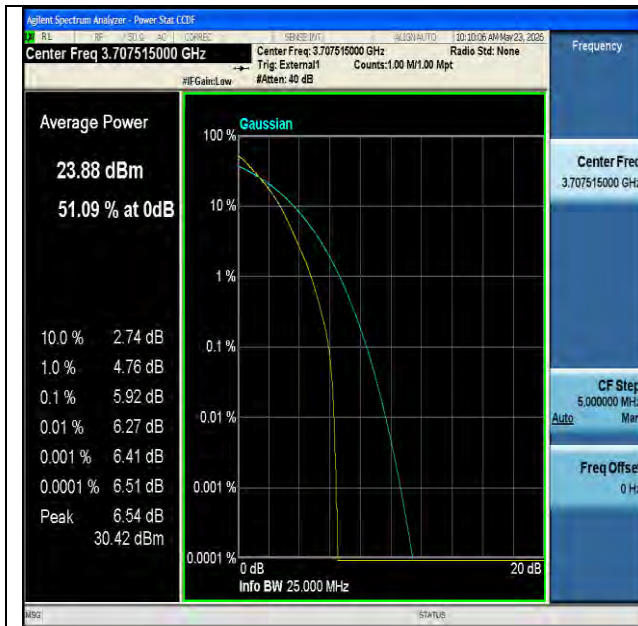
NTNV-n77(3700-3980)-PC3-30-10-H-CP-64QAM-Outer_Full-
PASS



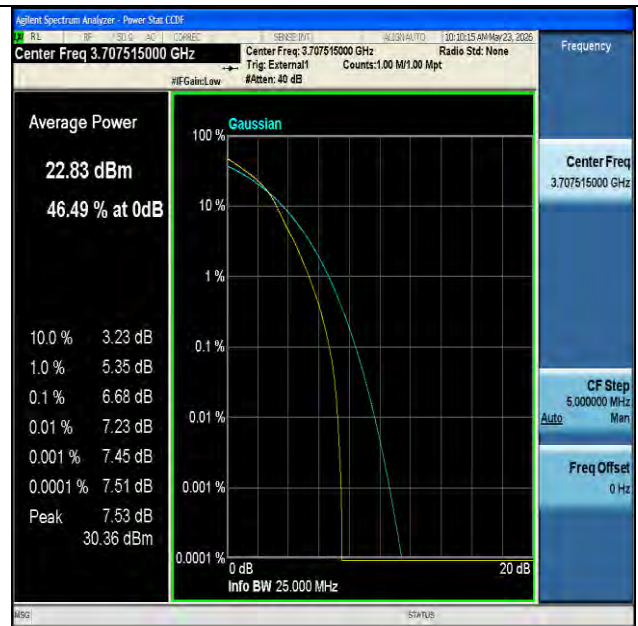
NTNV-n77(3700-3980)-PC3-30-10-H-CP-256QAM-Outer_Full-
PASS



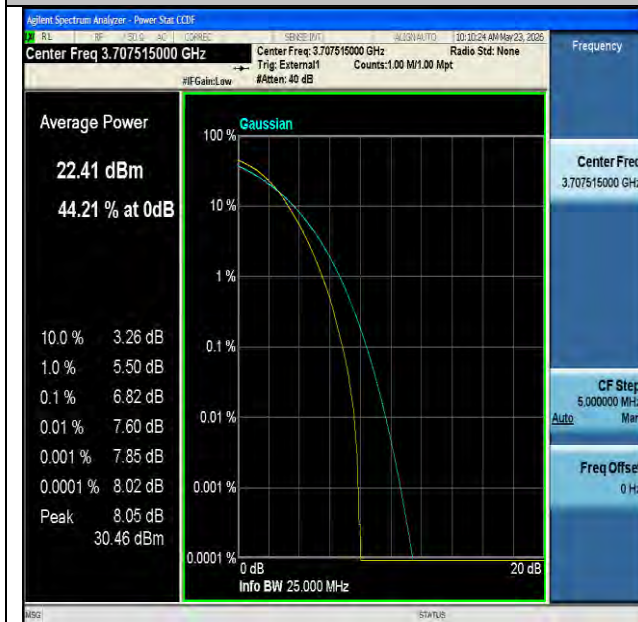
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-BPSK-Outer_Full-PASS



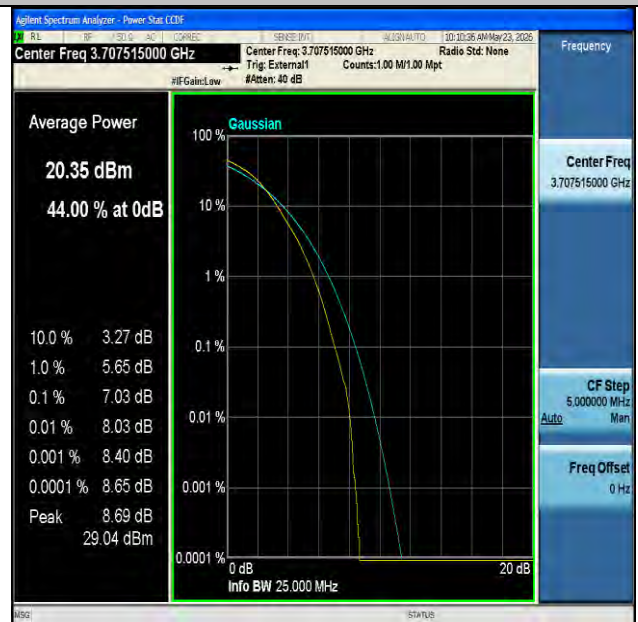
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-QPSK-Outer_Full-PASS



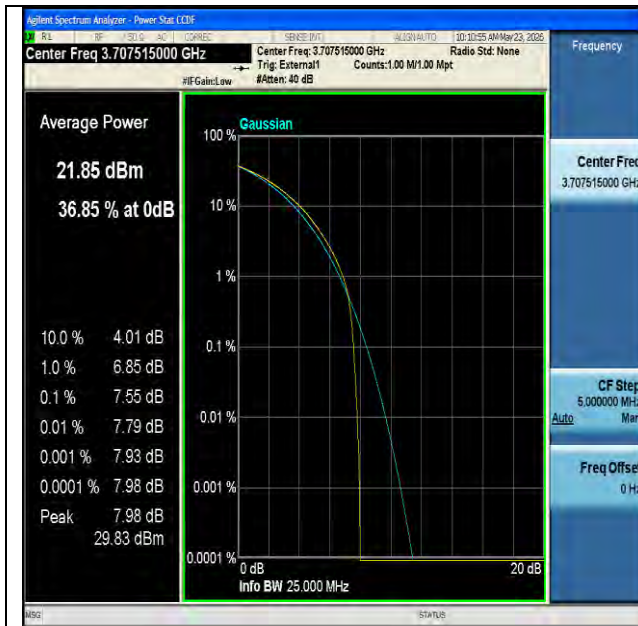
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-16QAM-Outer_Full-PASS



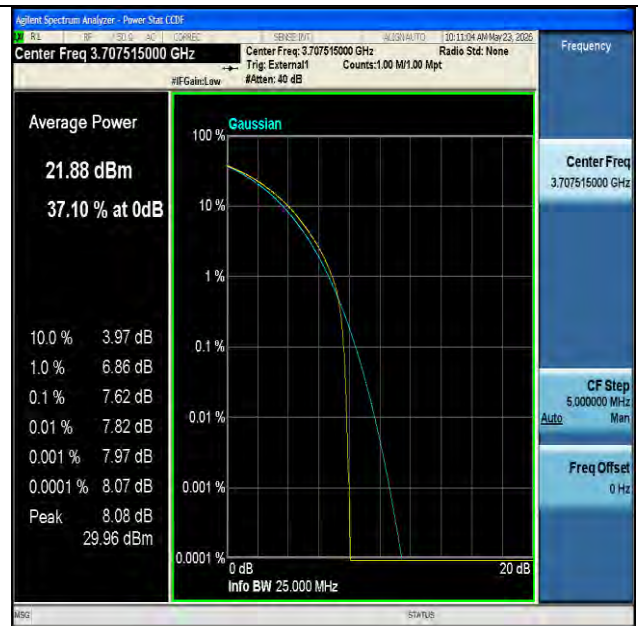
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-64QAM-Outer_Full-PASS



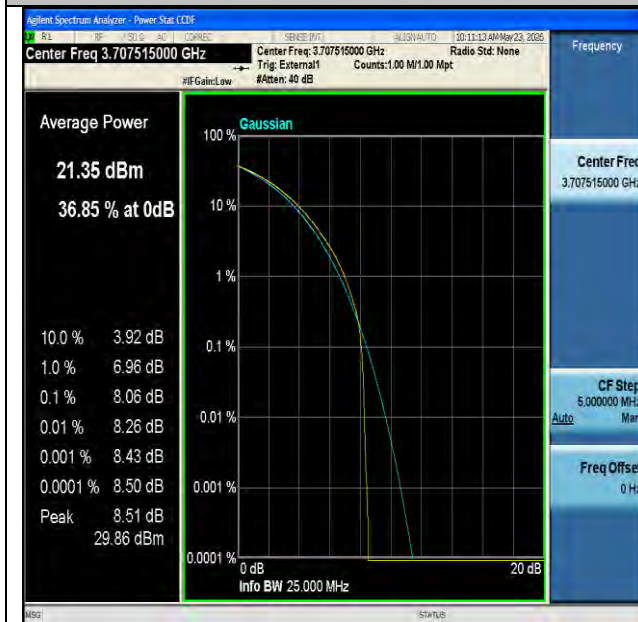
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-256QAM-Outer_Full-PASS



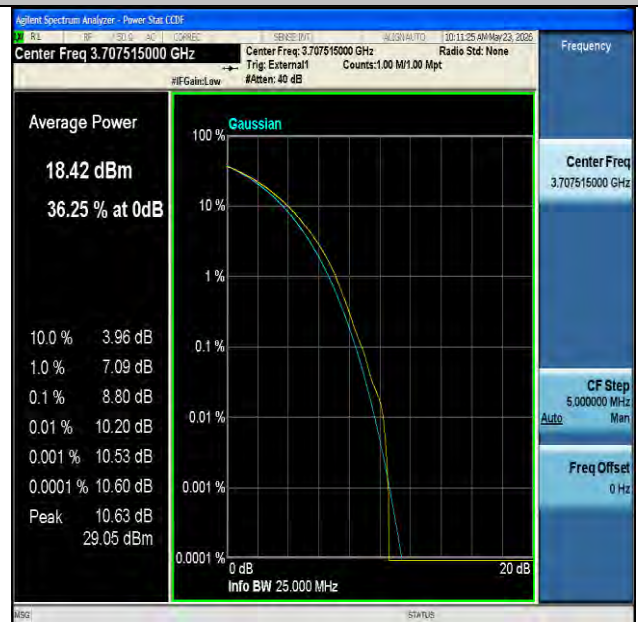
NTNV-n77(3700-3980)-PC3-30-15-L-CP-QPSK-Outter_Full-PASS



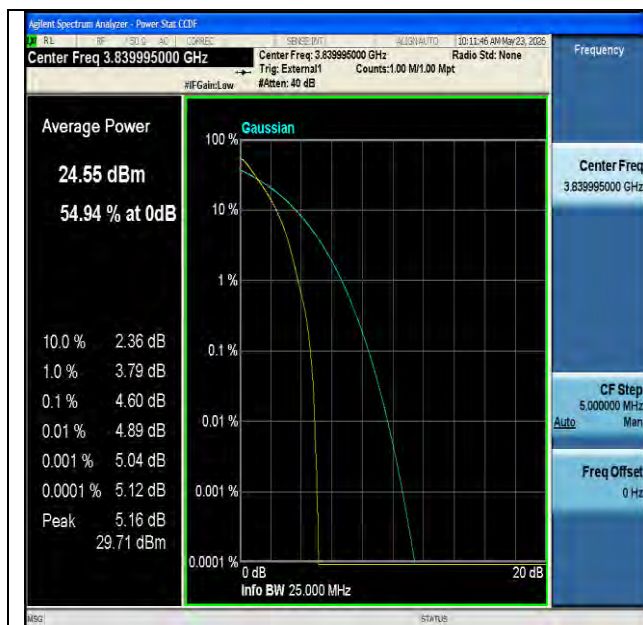
NTNV-n77(3700-3980)-PC3-30-15-L-CP-16QAM-Outter_Full-PASS



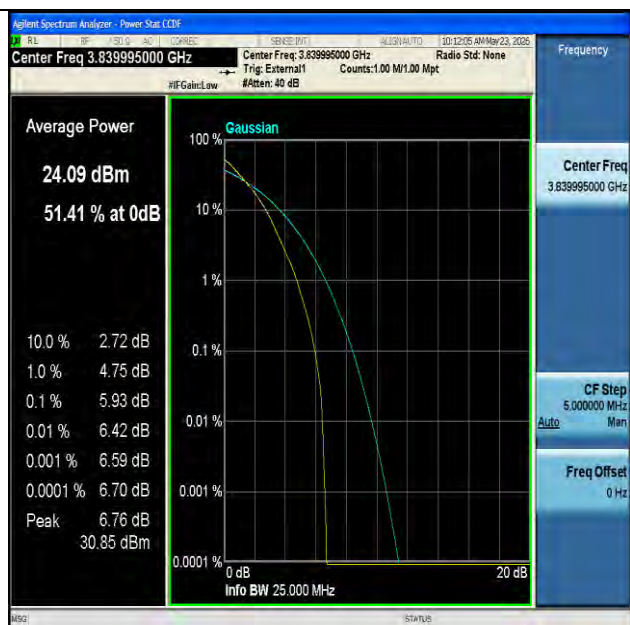
NTNV-n77(3700-3980)-PC3-30-15-L-CP-64QAM-Outter_Full-PASS



NTNV-n77(3700-3980)-PC3-30-15-L-CP-256QAM-Outter_Full-PASS



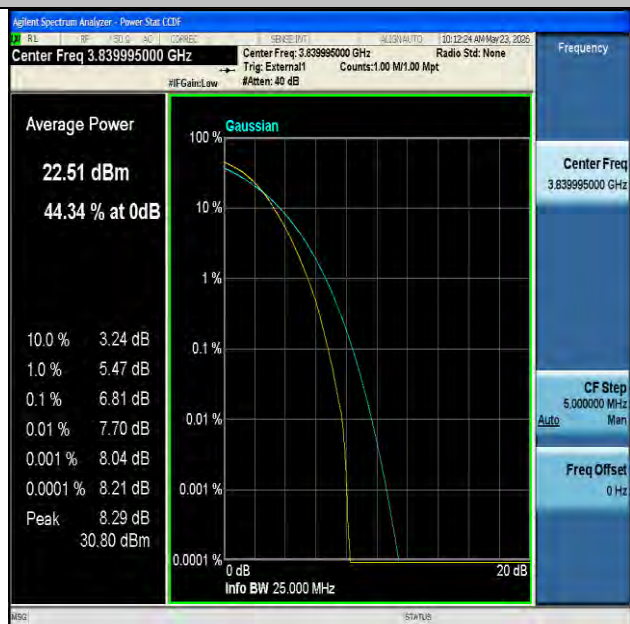
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-BPSK-Outter_Full-
PASS



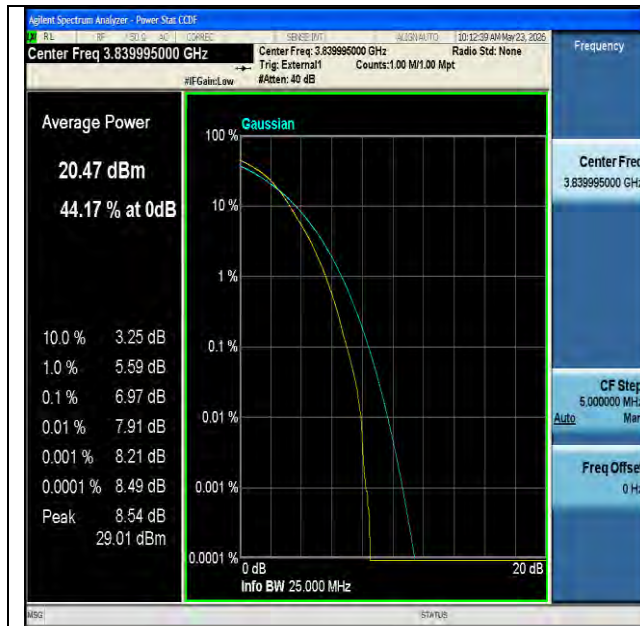
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-QPSK-Outter_Full-
PASS



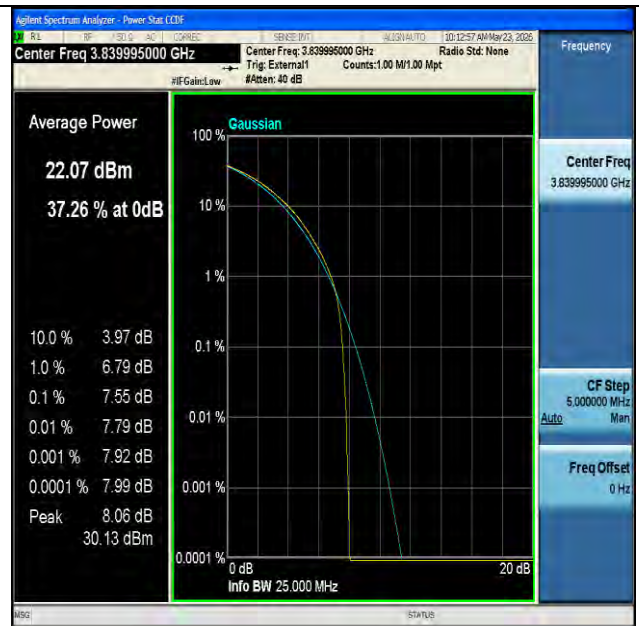
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-16QAM-Outter_Full-
PASS



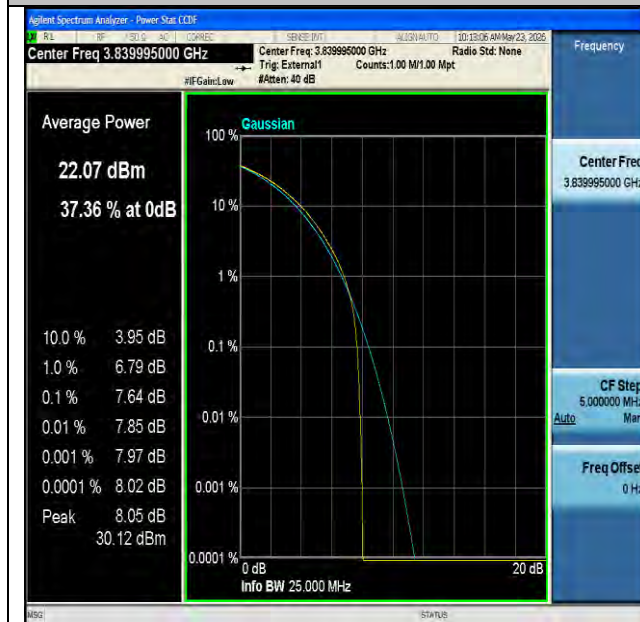
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-64QAM-Outter_Full-
PASS



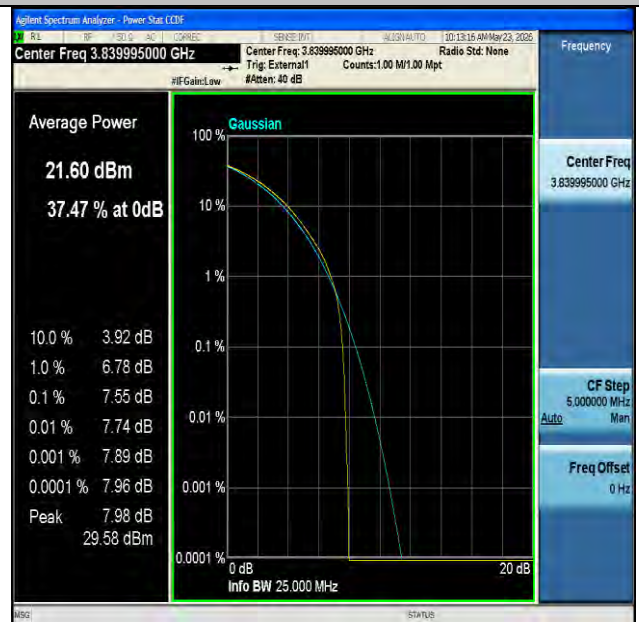
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-256QAM-Outet_Full-PASS



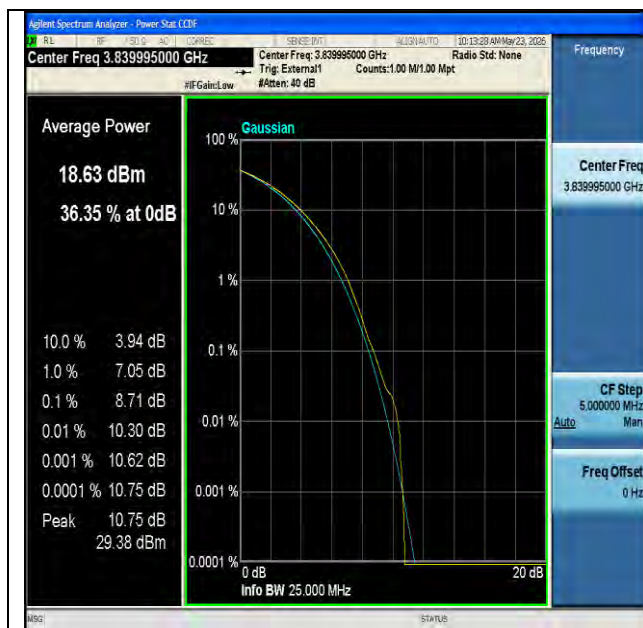
NTNV-n77(3700-3980)-PC3-30-15-M-CP-QPSK-Outet_Full-PASS



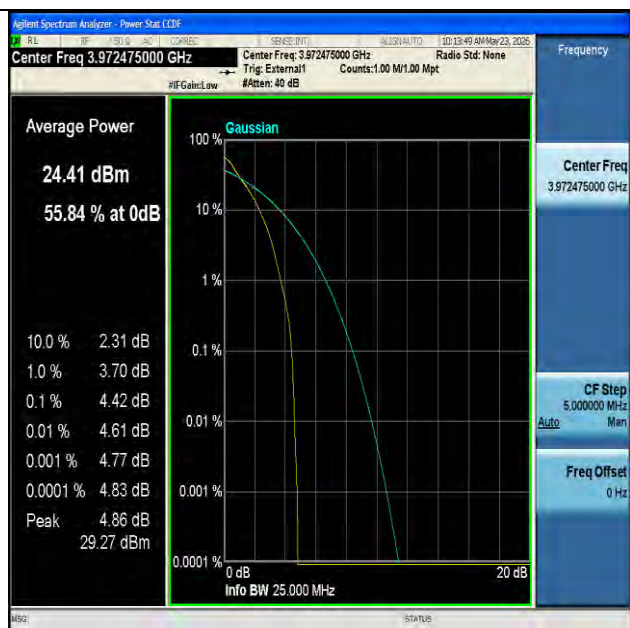
NTNV-n77(3700-3980)-PC3-30-15-M-CP-16QAM-Outet_Full-PASS



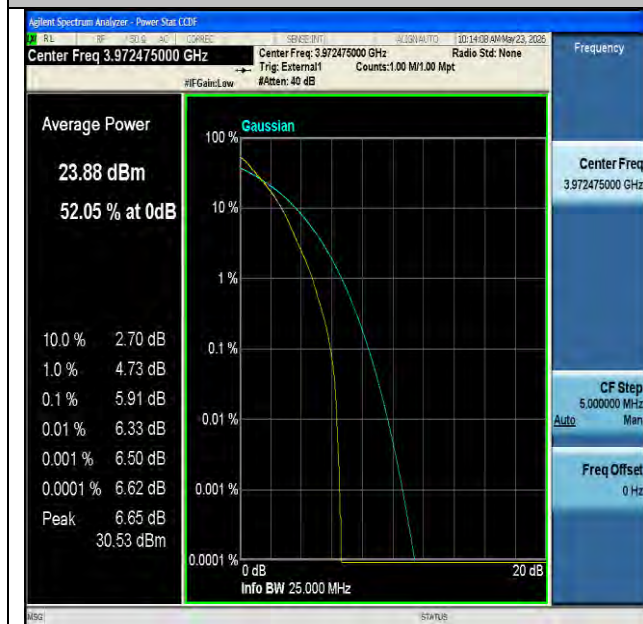
NTNV-n77(3700-3980)-PC3-30-15-M-CP-64QAM-Outet_Full-PASS



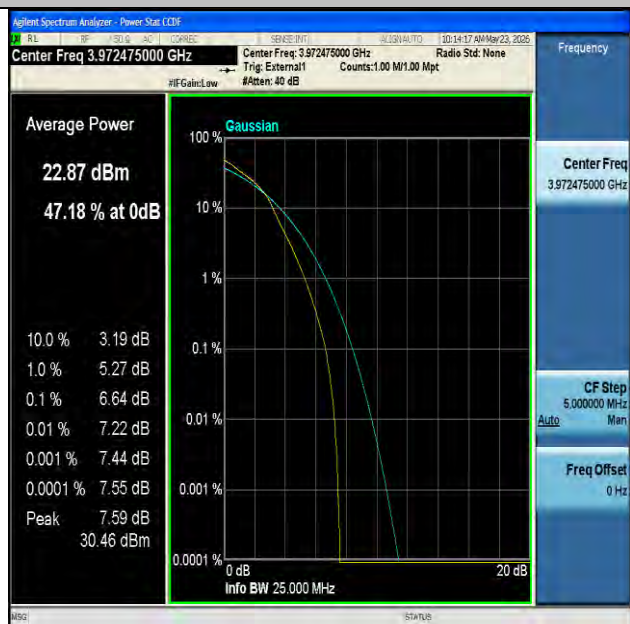
NTNV-n77(3700-3980)-PC3-30-15-M-CP-256QAM-Outer_Full-
PASS



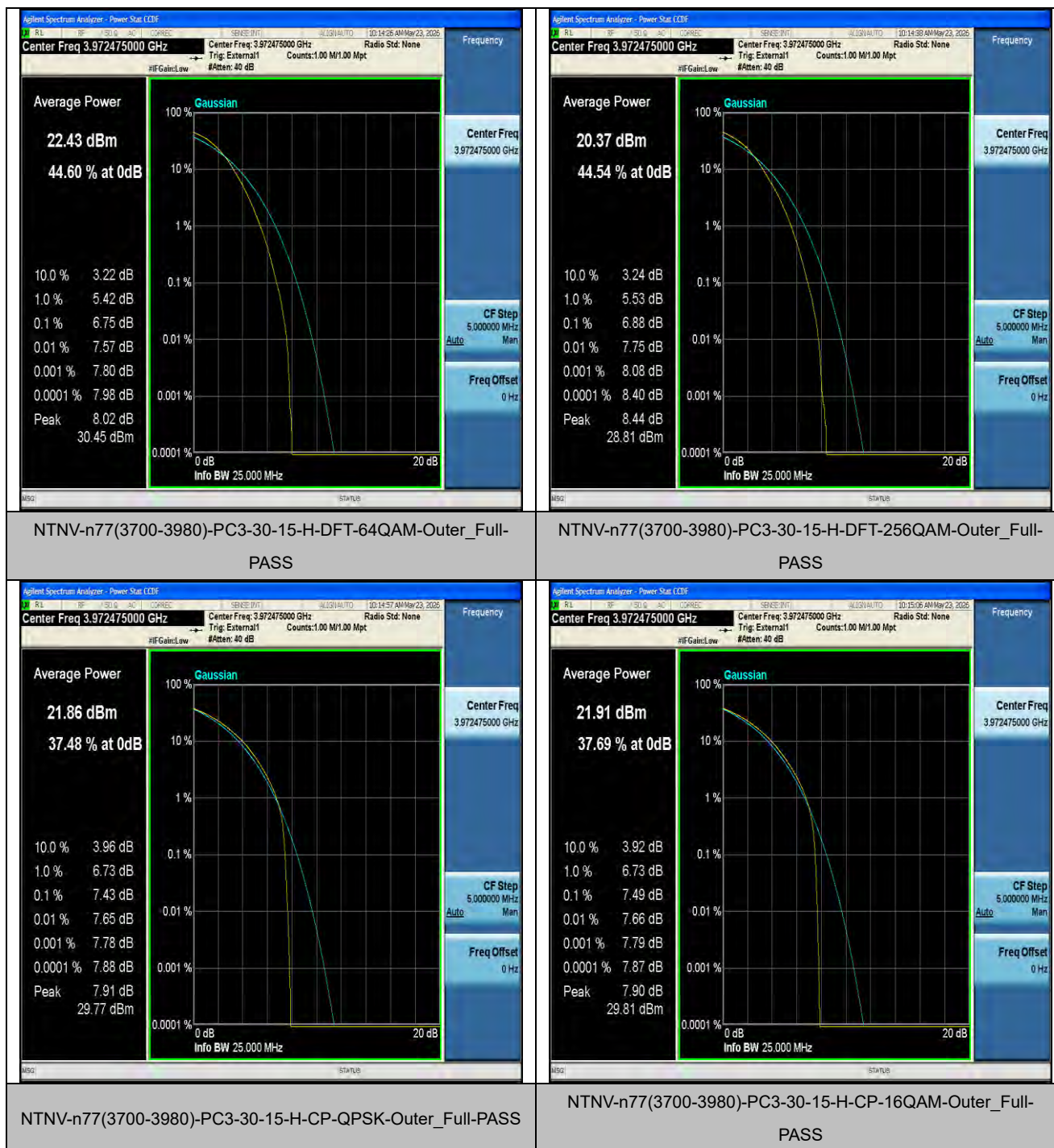
NTNV-n77(3700-3980)-PC3-30-15-H-DFT-BPSK-Outer_Full-
PASS

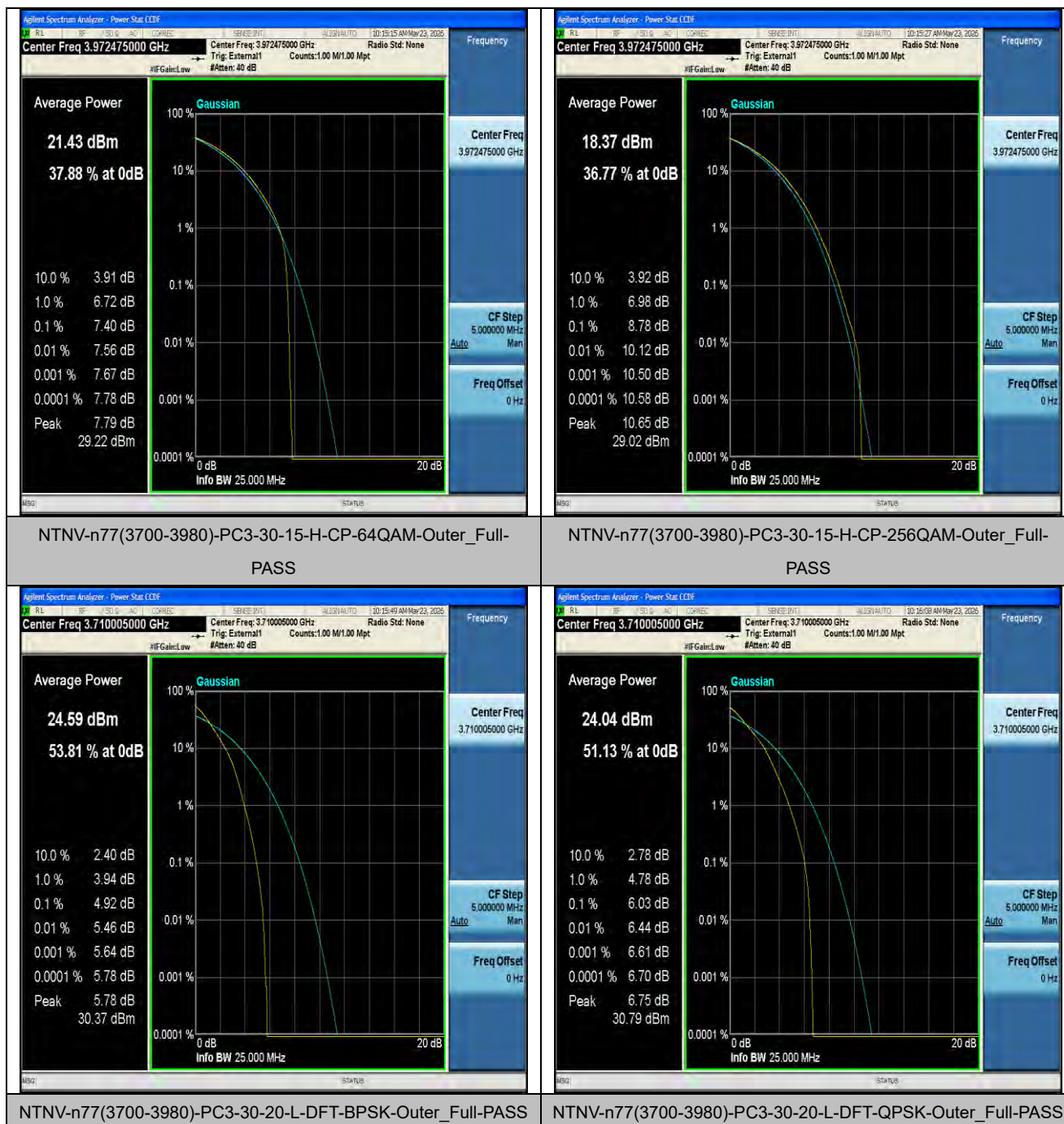


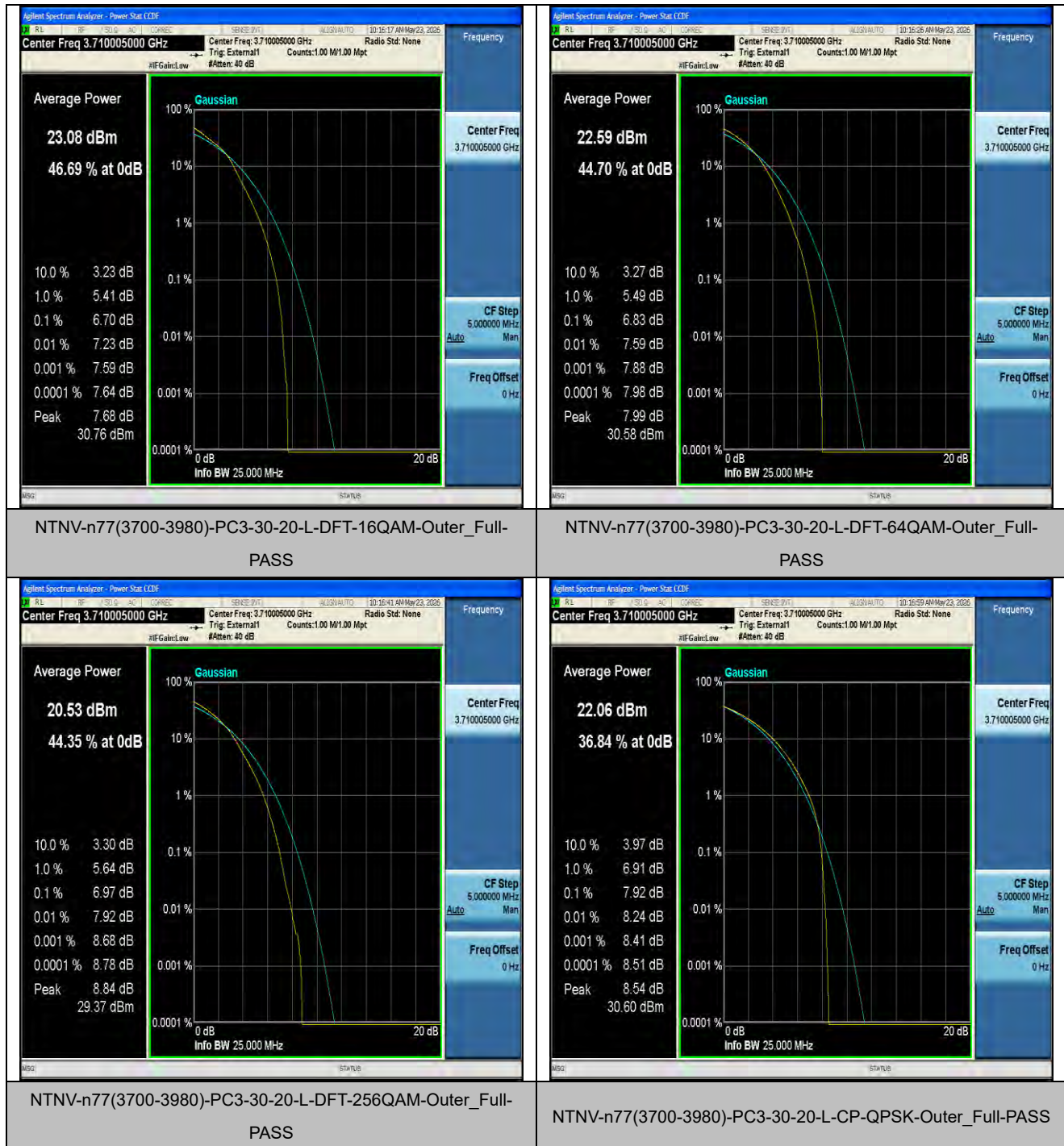
NTNV-n77(3700-3980)-PC3-30-15-H-DFT-QPSK-Outer_Full-
PASS

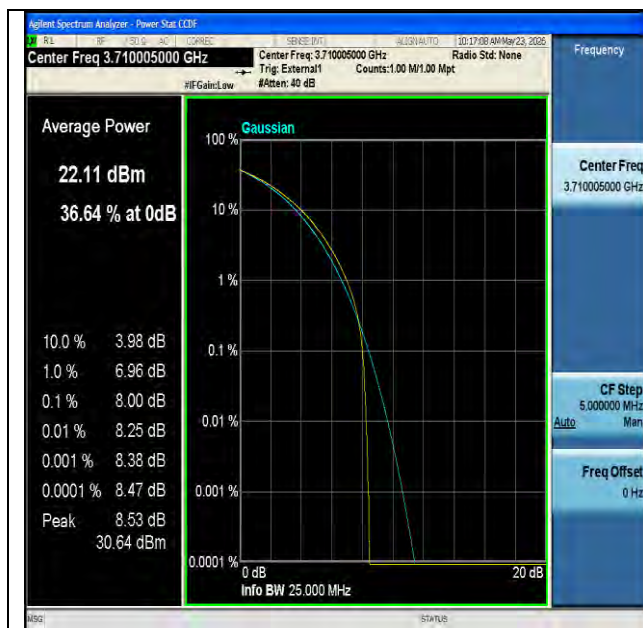


NTNV-n77(3700-3980)-PC3-30-15-H-DFT-16QAM-Outer_Full-
PASS

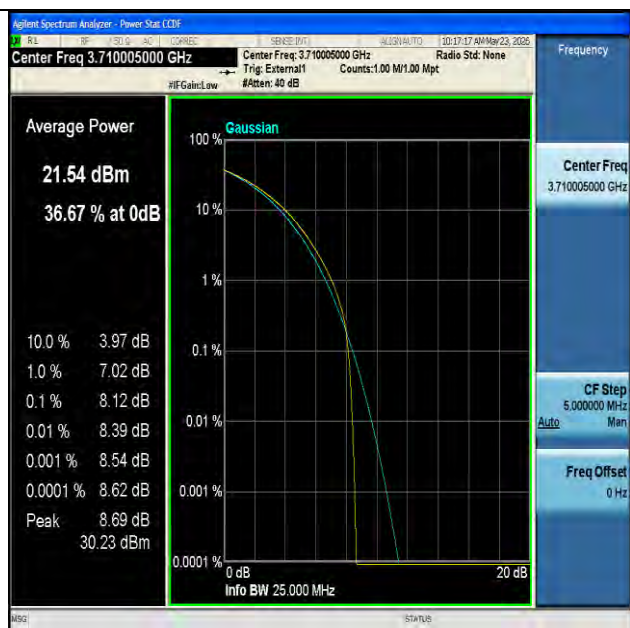








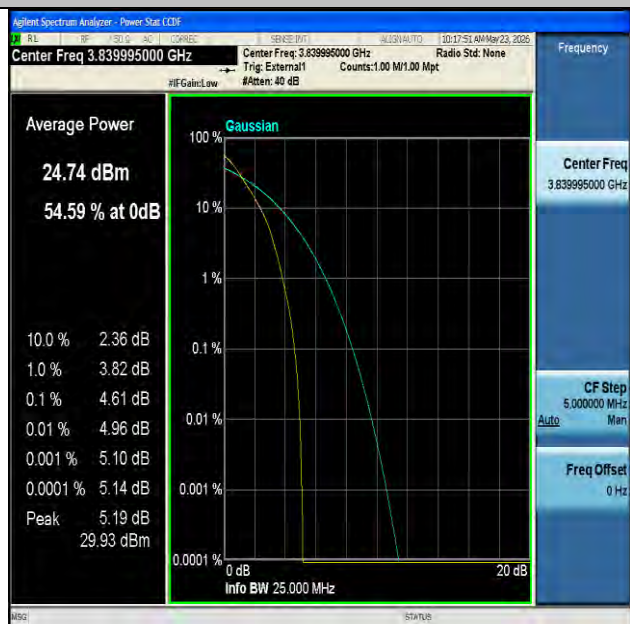
NTNV-n77(3700-3980)-PC3-30-20-L-CP-16QAM-Outer_Full-
PASS



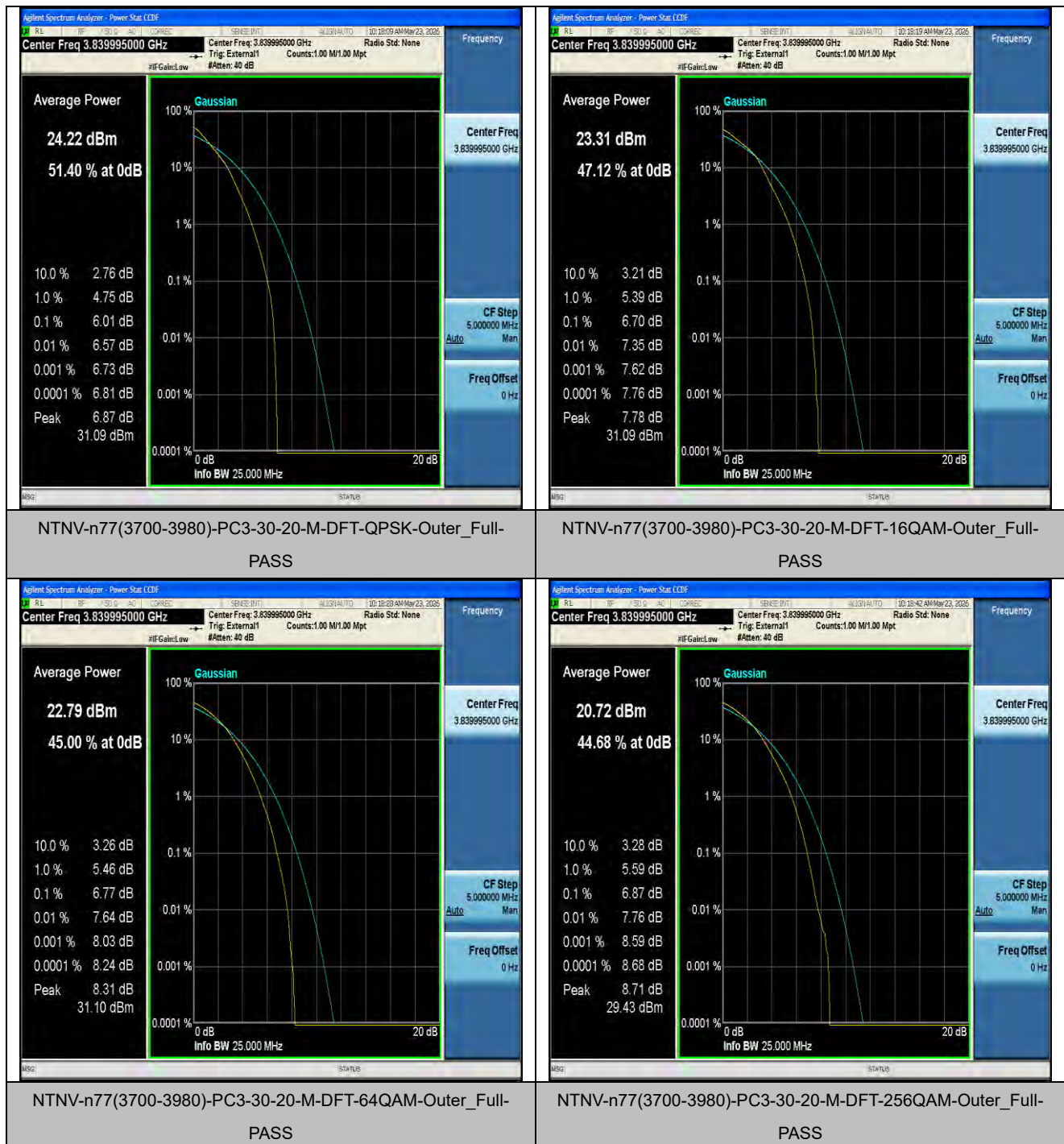
NTNV-n77(3700-3980)-PC3-30-20-L-CP-64QAM-Outer_Full-
PASS

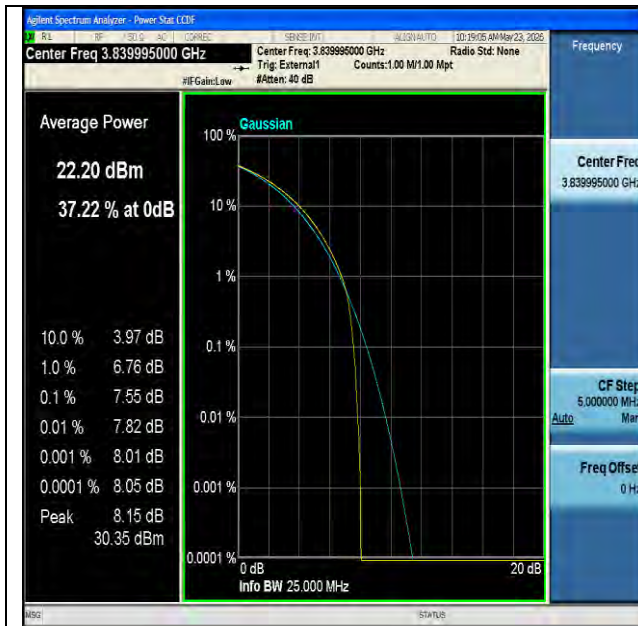


NTNV-n77(3700-3980)-PC3-30-20-L-CP-256QAM-Outer_Full-
PASS

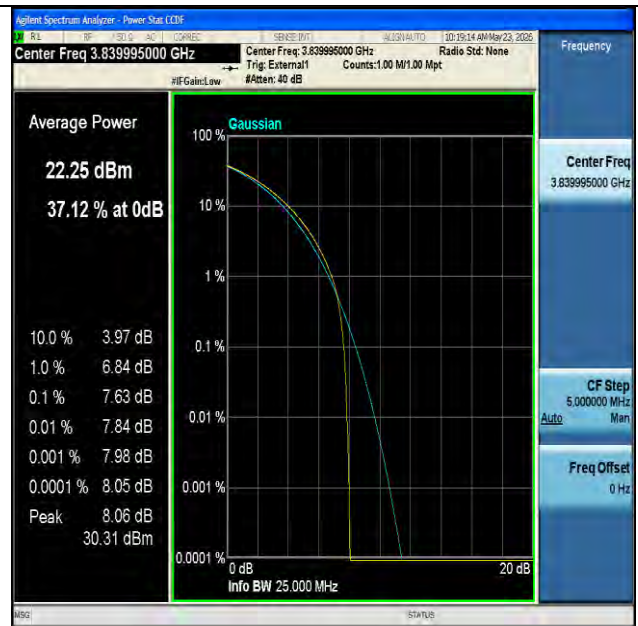


NTNV-n77(3700-3980)-PC3-30-20-M-DFT-BPSK-Outer_Full-
PASS

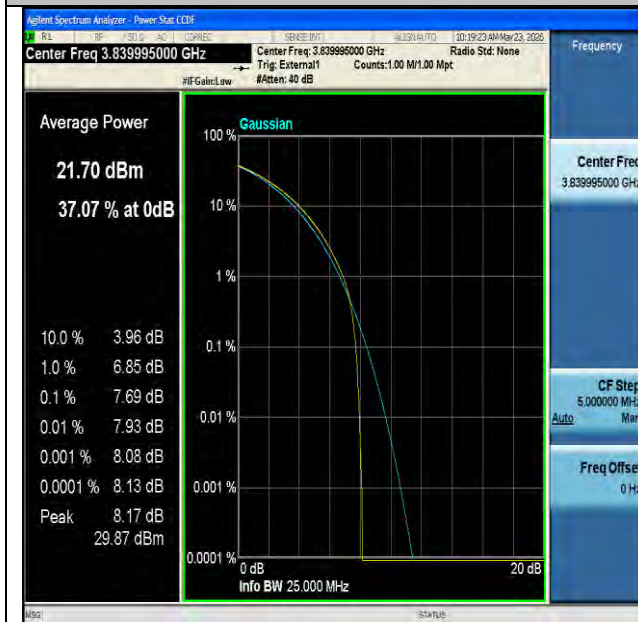




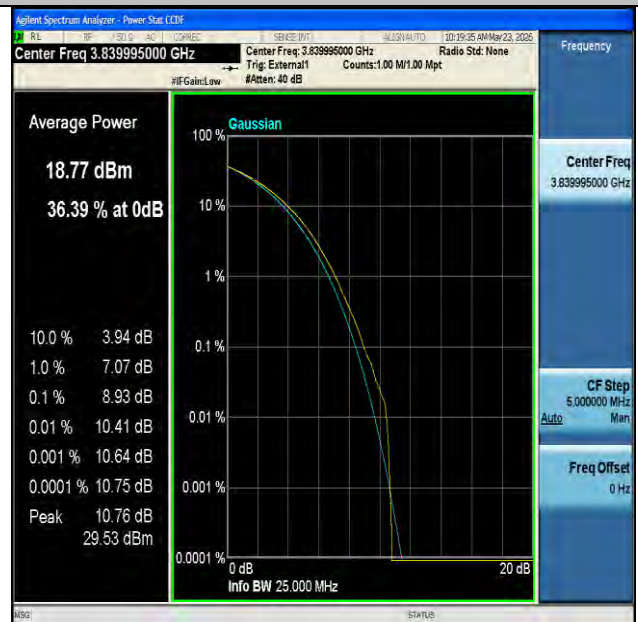
NTNV-n77(3700-3980)-PC3-30-20-M-CP-QPSK-Outer_Full-PASS



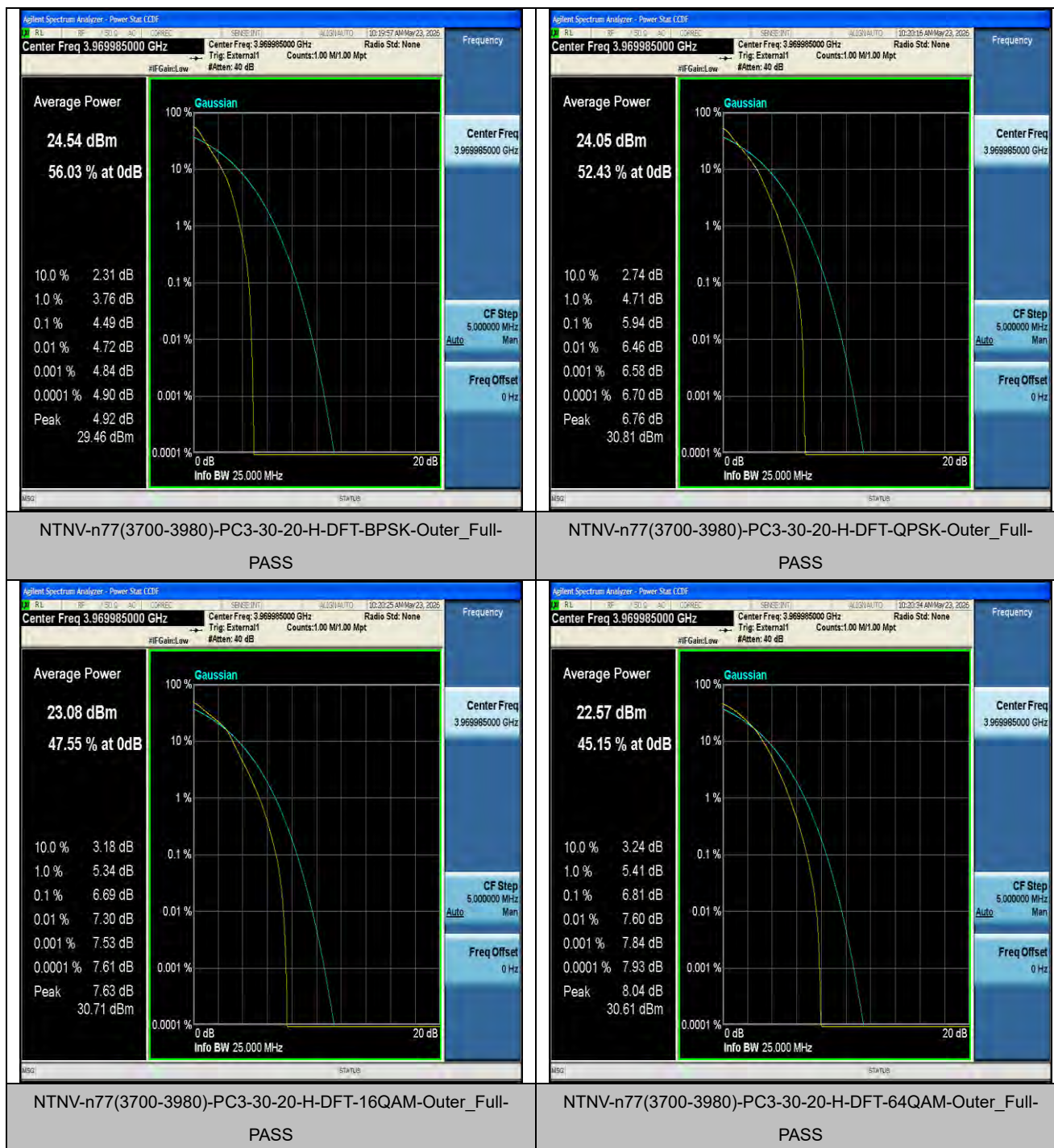
NTNV-n77(3700-3980)-PC3-30-20-M-CP-16QAM-Outer_Full-PASS

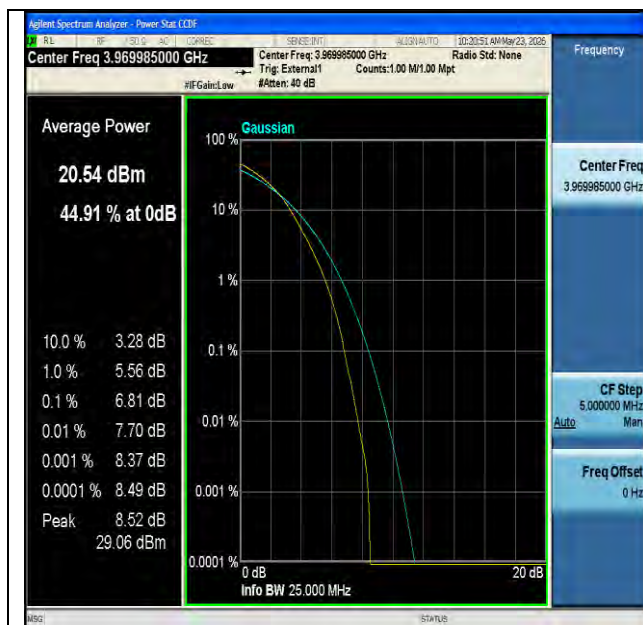


NTNV-n77(3700-3980)-PC3-30-20-M-CP-64QAM-Outer_Full-PASS



NTNV-n77(3700-3980)-PC3-30-20-M-CP-256QAM-Outer_Full-PASS





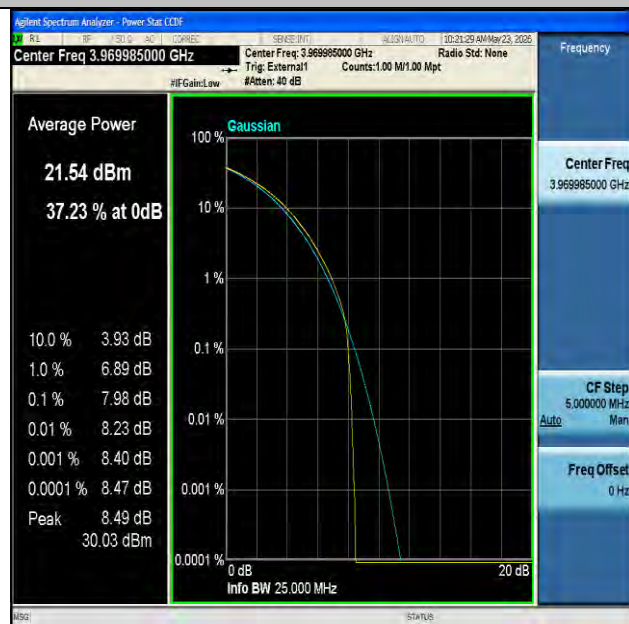
NTNV-n77(3700-3980)-PC3-30-20-H-DFT-256QAM-Outer_Full-PASS



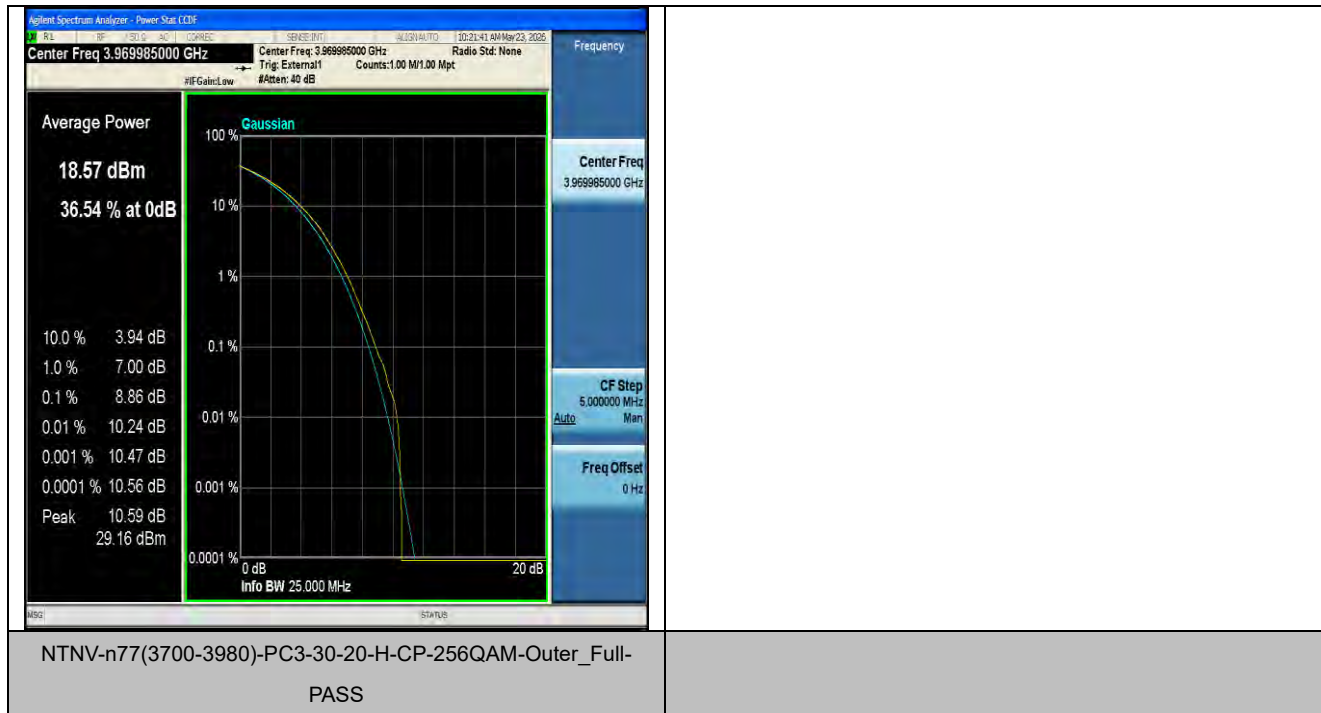
NTNV-n77(3700-3980)-PC3-30-20-H-CP-QPSK-Outer_Full-PASS



NTNV-n77(3700-3980)-PC3-30-20-H-CP-16QAM-Outer_Full-PASS



NTNV-n77(3700-3980)-PC3-30-20-H-CP-64QAM-Outer_Full-PASS



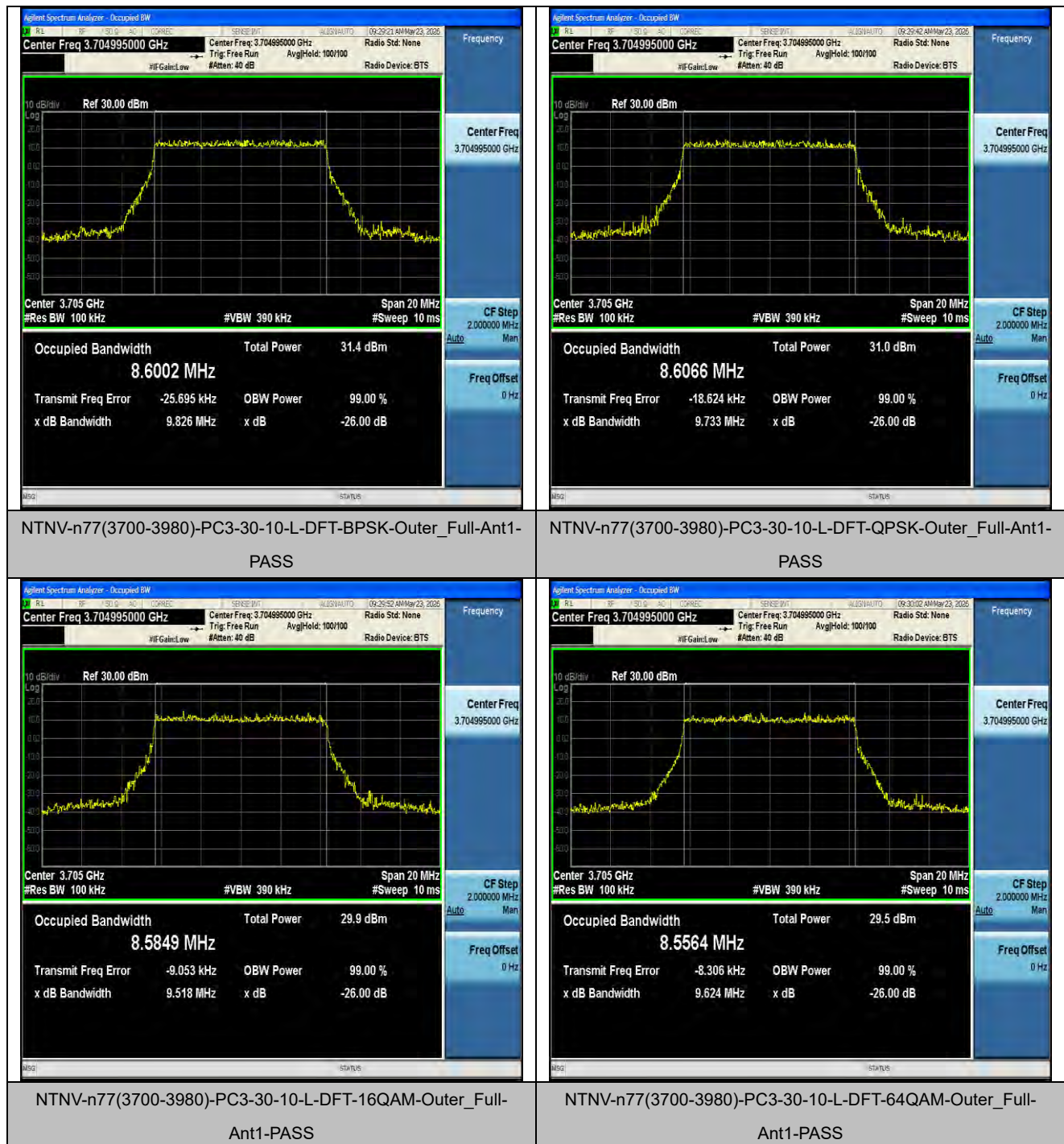
26 Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n77(3700-3980)	30	10	DFT-BPSK	L	Outer_Full	8.6002	9.826	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Outer_Full	8.6066	9.733	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Outer_Full	8.5849	9.518	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Outer_Full	8.5564	9.624	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Outer_Full	8.6036	9.960	PASS
n77(3700-3980)	30	10	CP-QPSK	L	Outer_Full	8.5961	9.912	PASS
n77(3700-3980)	30	10	CP-16QAM	L	Outer_Full	8.5973	9.904	PASS
n77(3700-3980)	30	10	CP-64QAM	L	Outer_Full	8.5966	9.758	PASS
n77(3700-3980)	30	10	CP-256QAM	L	Outer_Full	8.6289	9.954	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Outer_Full	8.5891	9.699	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Outer_Full	8.5768	9.730	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Outer_Full	8.6157	9.768	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Outer_Full	8.6002	9.651	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Outer_Full	8.5544	9.593	PASS
n77(3700-3980)	30	10	CP-QPSK	M	Outer_Full	8.5907	9.921	PASS
n77(3700-3980)	30	10	CP-16QAM	M	Outer_Full	8.6002	9.877	PASS
n77(3700-3980)	30	10	CP-64QAM	M	Outer_Full	8.5952	9.534	PASS
n77(3700-3980)	30	10	CP-256QAM	M	Outer_Full	8.6140	9.818	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Outer_Full	8.5849	9.617	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Outer_Full	8.5857	9.653	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Outer_Full	8.6100	9.677	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Outer_Full	8.5335	9.764	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Outer_Full	8.6040	9.784	PASS
n77(3700-3980)	30	10	CP-QPSK	H	Outer_Full	8.5814	9.823	PASS
n77(3700-3980)	30	10	CP-16QAM	H	Outer_Full	8.5991	9.806	PASS
n77(3700-3980)	30	10	CP-64QAM	H	Outer_Full	8.6029	9.947	PASS
n77(3700-3980)	30	10	CP-256QAM	H	Outer_Full	8.5708	9.531	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Outer_Full	12.847	14.24	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Outer_Full	12.848	14.10	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Outer_Full	12.854	13.87	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Outer_Full	12.829	13.81	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Outer_Full	12.826	13.84	PASS
n77(3700-3980)	30	15	CP-QPSK	L	Outer_Full	13.578	15.06	PASS
n77(3700-3980)	30	15	CP-16QAM	L	Outer_Full	13.582	14.83	PASS
n77(3700-3980)	30	15	CP-64QAM	L	Outer_Full	13.581	15.11	PASS
n77(3700-3980)	30	15	CP-256QAM	L	Outer_Full	13.577	14.90	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Outer_Full	12.836	14.27	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Outer_Full	12.833	14.09	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Outer_Full	12.836	14.17	PASS

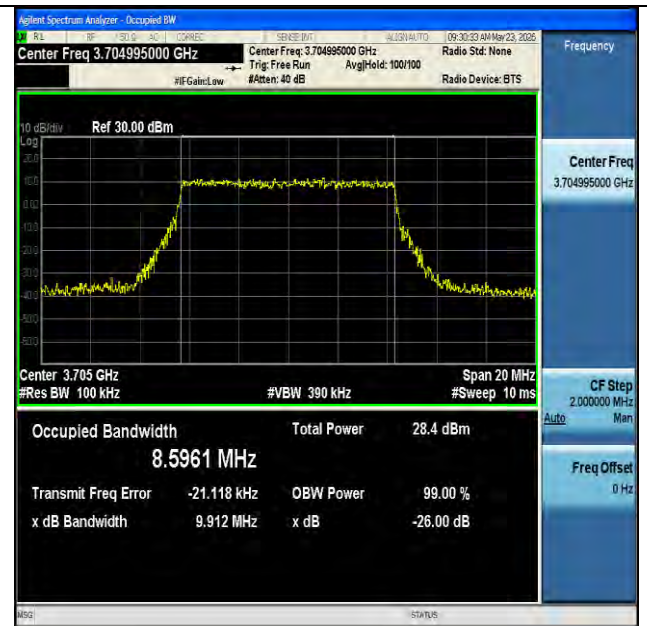
n77(3700-3980)	30	15	DFT-64QAM	M	Outer_Full	12.818	14.18	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Outer_Full	12.850	14.11	PASS
n77(3700-3980)	30	15	CP-QPSK	M	Outer_Full	13.594	15.08	PASS
n77(3700-3980)	30	15	CP-16QAM	M	Outer_Full	13.580	14.81	PASS
n77(3700-3980)	30	15	CP-64QAM	M	Outer_Full	13.573	14.92	PASS
n77(3700-3980)	30	15	CP-256QAM	M	Outer_Full	13.583	15.07	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Outer_Full	12.845	14.11	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Outer_Full	12.823	14.18	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Outer_Full	12.863	13.87	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Outer_Full	12.807	13.77	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Outer_Full	12.856	13.98	PASS
n77(3700-3980)	30	15	CP-QPSK	H	Outer_Full	13.585	15.34	PASS
n77(3700-3980)	30	15	CP-16QAM	H	Outer_Full	13.551	15.14	PASS
n77(3700-3980)	30	15	CP-64QAM	H	Outer_Full	13.588	15.04	PASS
n77(3700-3980)	30	15	CP-256QAM	H	Outer_Full	13.562	14.79	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Outer_Full	17.801	19.39	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Outer_Full	17.806	19.39	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Outer_Full	17.851	19.13	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Outer_Full	17.836	19.09	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Outer_Full	17.800	19.22	PASS
n77(3700-3980)	30	20	CP-QPSK	L	Outer_Full	17.825	19.28	PASS
n77(3700-3980)	30	20	CP-16QAM	L	Outer_Full	18.201	19.61	PASS
n77(3700-3980)	30	20	CP-64QAM	L	Outer_Full	18.184	19.57	PASS
n77(3700-3980)	30	20	CP-256QAM	L	Outer_Full	18.224	19.81	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Outer_Full	17.761	18.96	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Outer_Full	17.790	19.46	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Outer_Full	17.808	19.36	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Outer_Full	17.822	19.19	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Outer_Full	17.815	19.11	PASS
n77(3700-3980)	30	20	CP-QPSK	M	Outer_Full	18.198	19.90	PASS
n77(3700-3980)	30	20	CP-16QAM	M	Outer_Full	18.180	19.48	PASS
n77(3700-3980)	30	20	CP-64QAM	M	Outer_Full	18.200	19.47	PASS
n77(3700-3980)	30	20	CP-256QAM	M	Outer_Full	18.197	19.60	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Outer_Full	17.782	19.10	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Outer_Full	17.817	19.43	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Outer_Full	17.819	19.15	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Outer_Full	17.838	19.12	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Outer_Full	17.802	19.14	PASS
n77(3700-3980)	30	20	CP-QPSK	H	Outer_Full	18.188	19.71	PASS
n77(3700-3980)	30	20	CP-16QAM	H	Outer_Full	18.202	19.71	PASS
n77(3700-3980)	30	20	CP-64QAM	H	Outer_Full	18.166	19.53	PASS
n77(3700-3980)	30	20	CP-256QAM	H	Outer_Full	18.155	19.42	PASS

Test Graphs

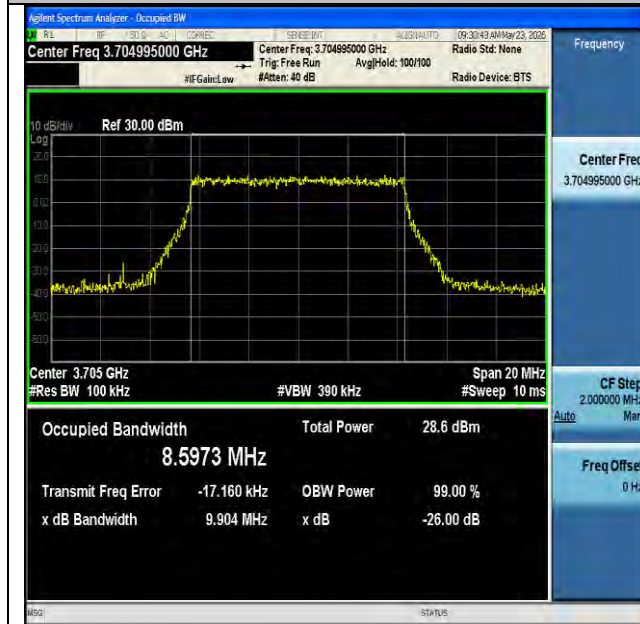




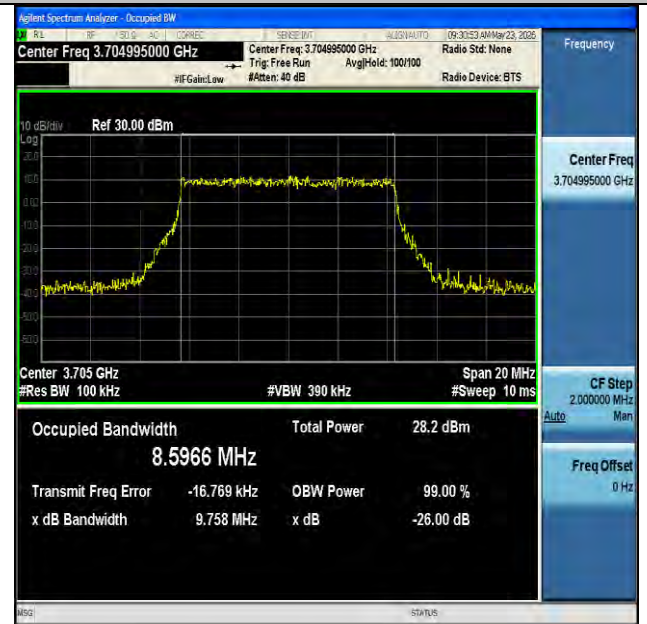
NTNV-n77(3700-3980)-PC3-30-10-L-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-n77(3700-3980)-PC3-30-10-L-CP-QPSK-Outer_Full-Ant1-PASS



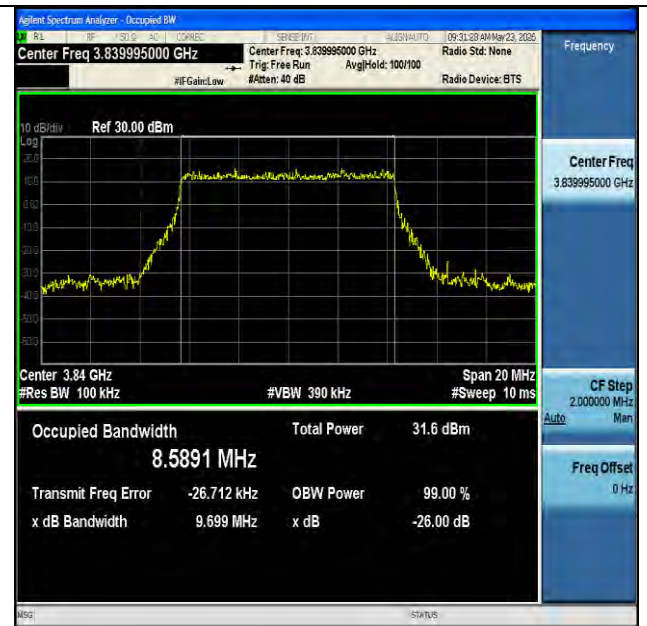
NTNV-n77(3700-3980)-PC3-30-10-L-CP-16QAM-Outer_Full-Ant1-PASS



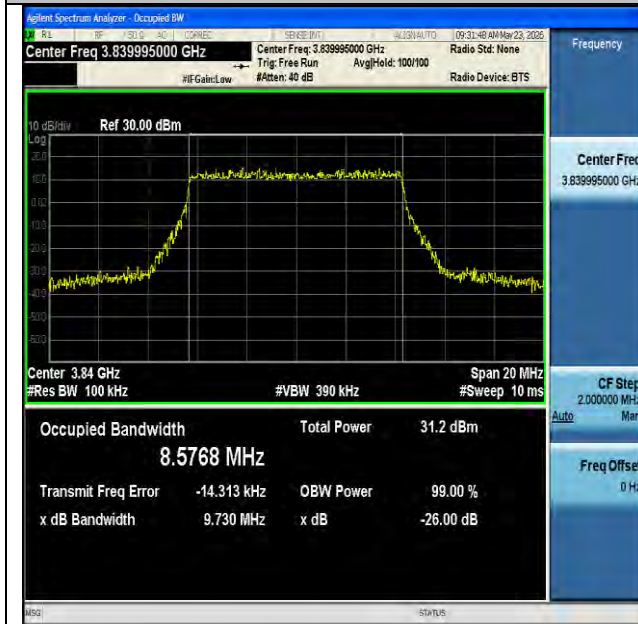
NTNV-n77(3700-3980)-PC3-30-10-L-CP-64QAM-Outer_Full-Ant1-PASS



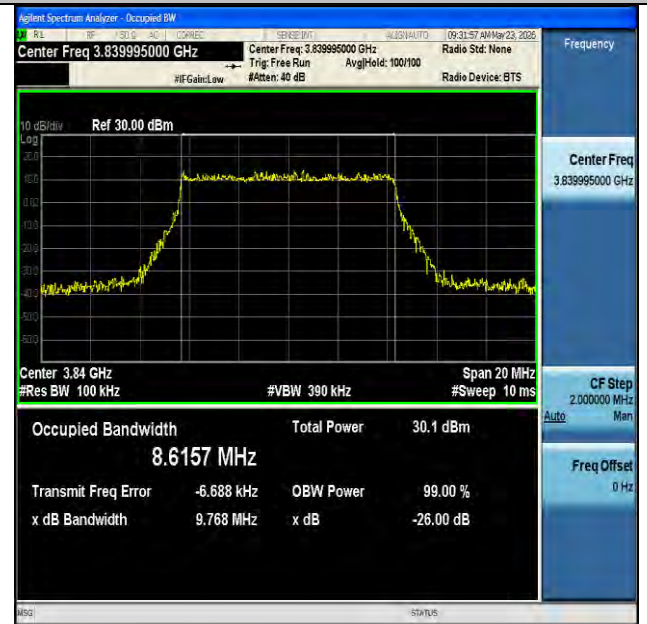
NTVN-n77(3700-3980)-PC3-30-10-L-CP-256QAM-Outer_Full-Ant1-PASS



NTVN-n77(3700-3980)-PC3-30-10-M-DFT-BPSK-Outer_Full-Ant1-PASS



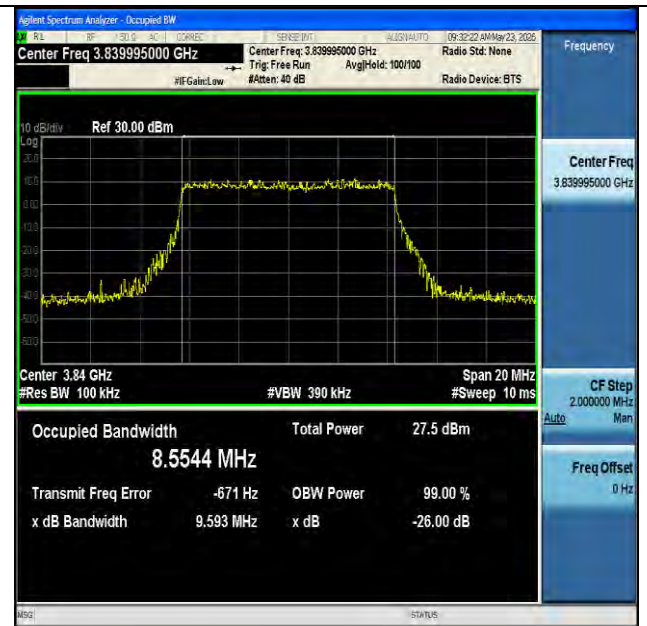
NTVN-n77(3700-3980)-PC3-30-10-M-DFT-QPSK-Outer_Full-Ant1-PASS



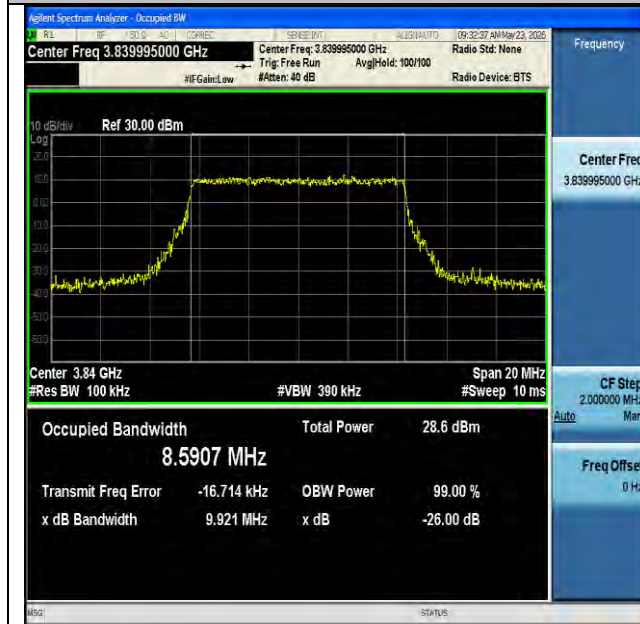
NTVN-n77(3700-3980)-PC3-30-10-M-DFT-16QAM-Outer_Full-Ant1-PASS



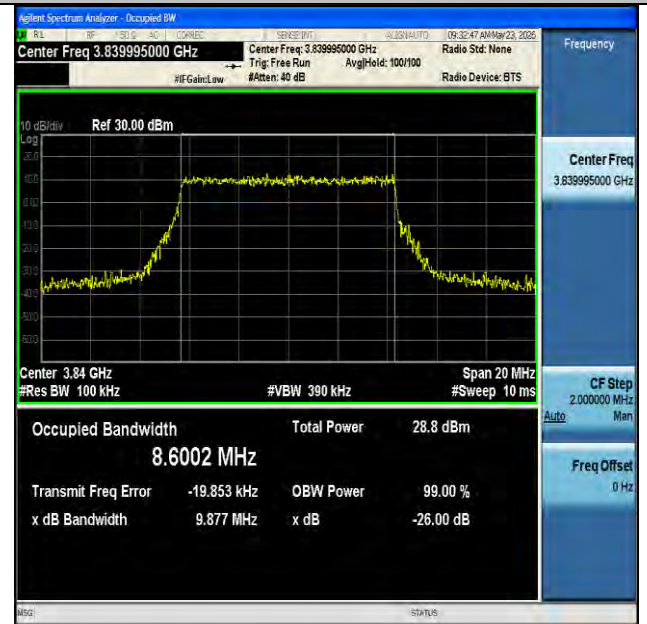
NTNV-n77(3700-3980)-PC3-30-10-M-DFT-64QAM-Outer_Full-Ant1-PASS



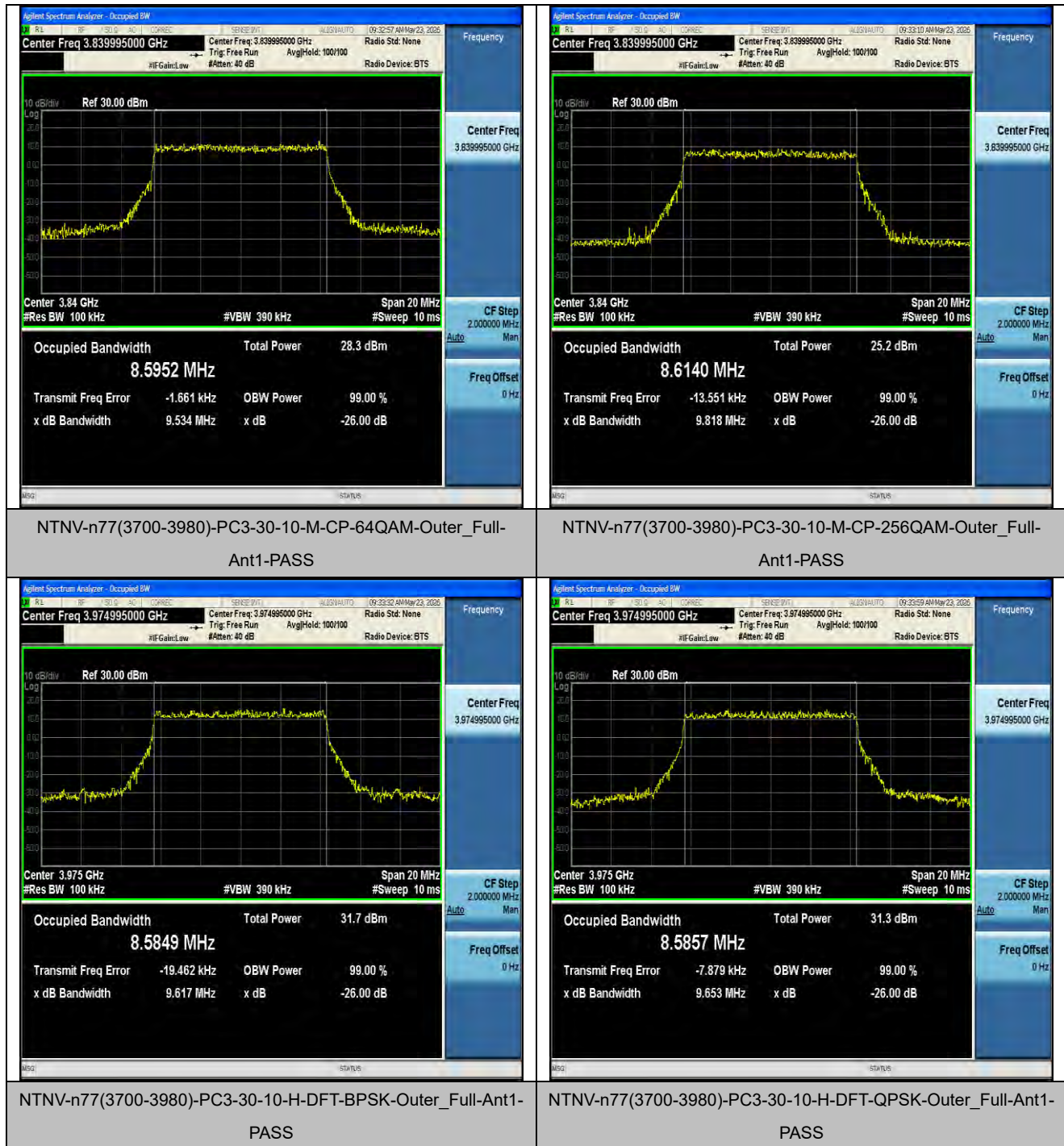
NTNV-n77(3700-3980)-PC3-30-10-M-DFT-256QAM-Outer_Full-Ant1-PASS

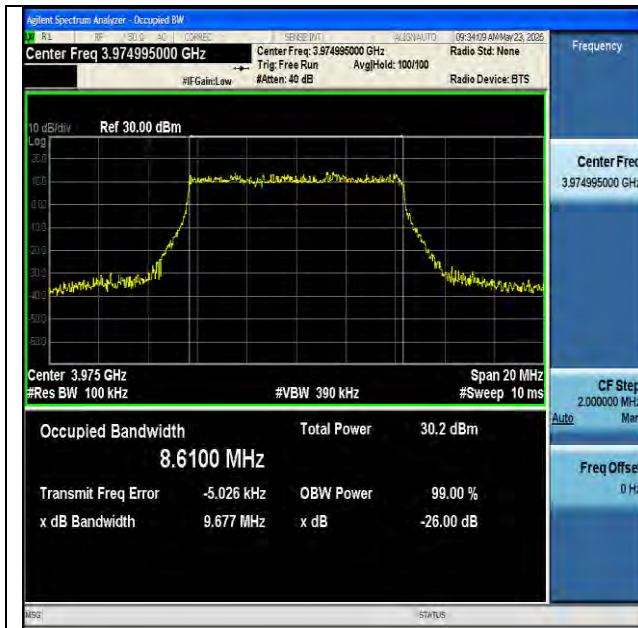


NTNV-n77(3700-3980)-PC3-30-10-M-CP-QPSK-Outer_Full-Ant1-PASS

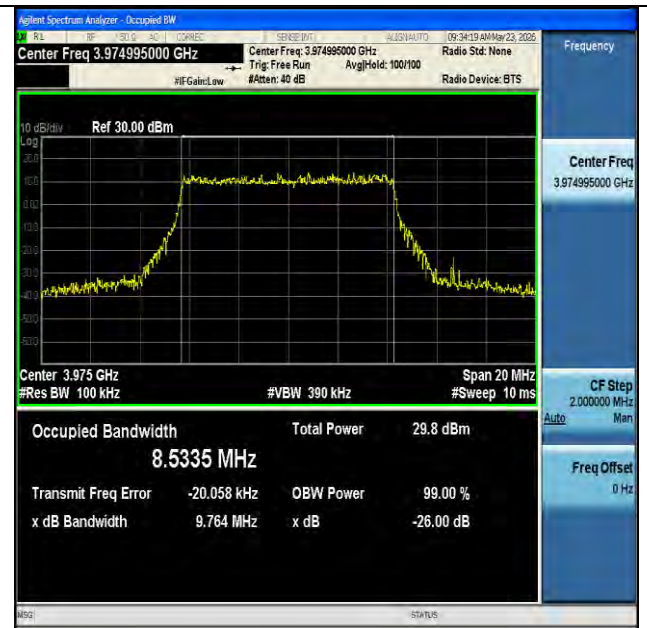


NTNV-n77(3700-3980)-PC3-30-10-M-CP-16QAM-Outer_Full-Ant1-PASS

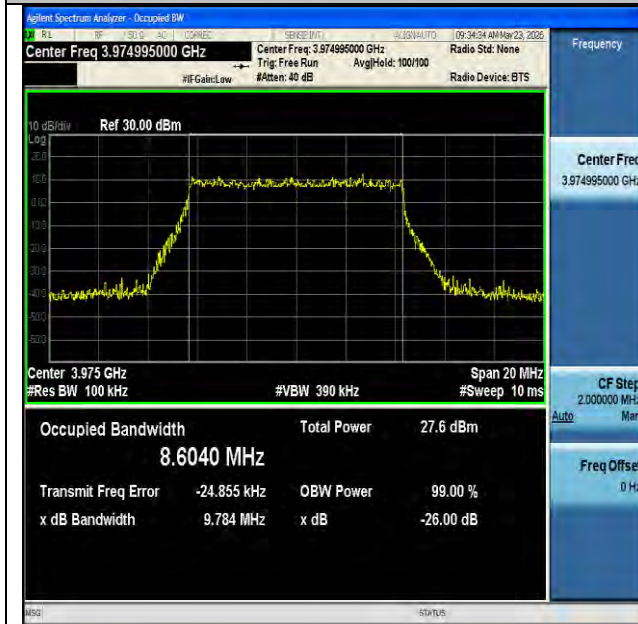




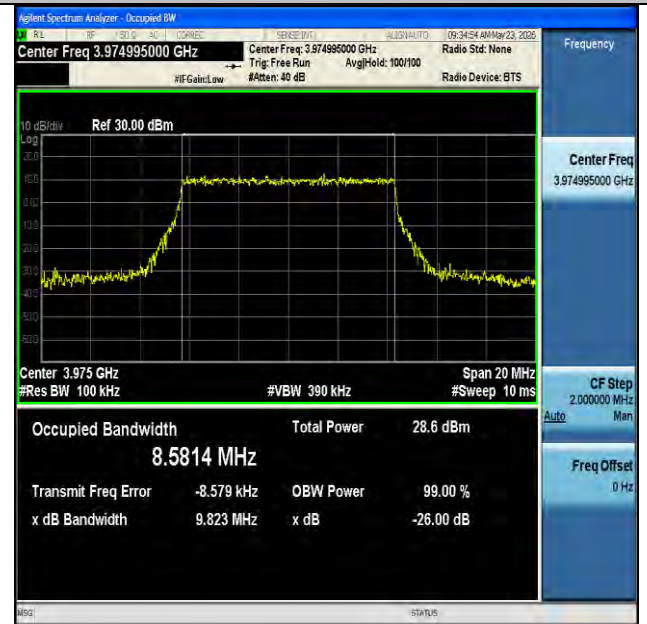
NTVN-n77(3700-3980)-PC3-30-10-H-DFT-16QAM-Outer_Full-Ant1-PASS



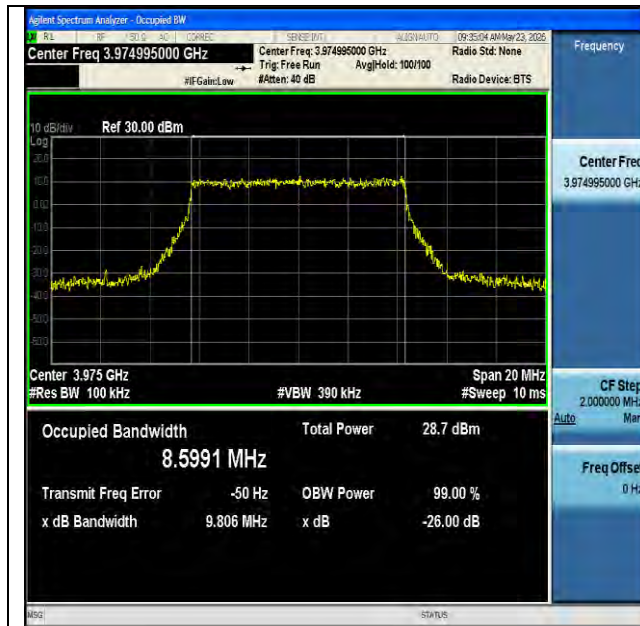
NTVN-n77(3700-3980)-PC3-30-10-H-DFT-64QAM-Outer_Full-Ant1-PASS



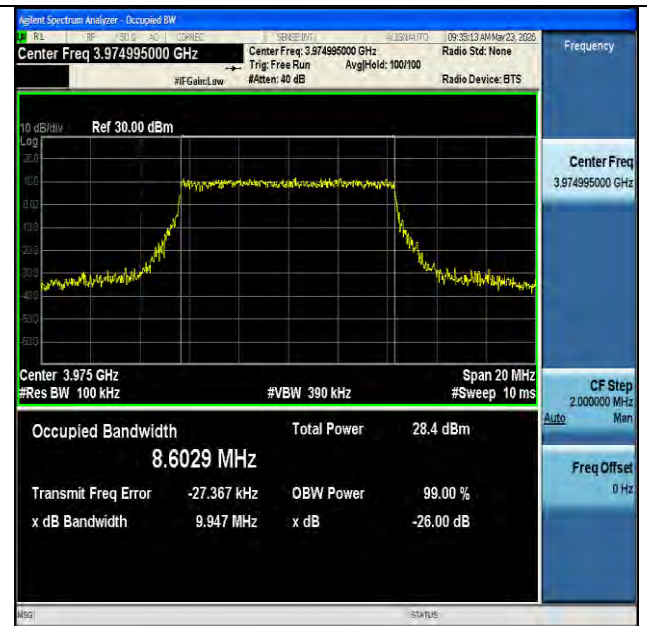
NTVN-n77(3700-3980)-PC3-30-10-H-DFT-256QAM-Outer_Full-Ant1-PASS



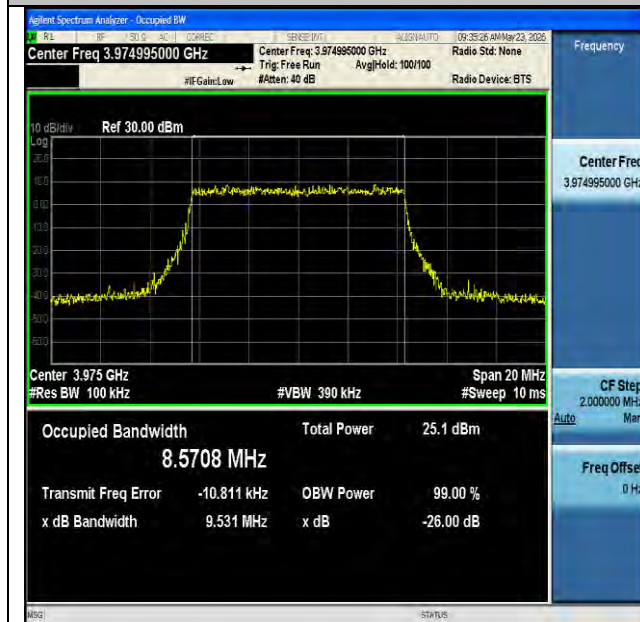
NTVN-n77(3700-3980)-PC3-30-10-H-CP-QPSK-Outer_Full-Ant1-PASS



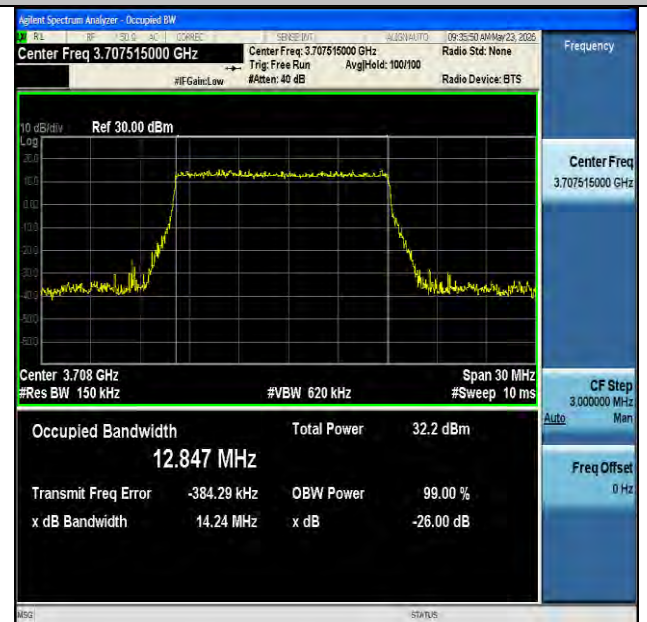
NTNV-n77(3700-3980)-PC3-30-10-H-CP-16QAM-Outer_Full-Ant1-PASS



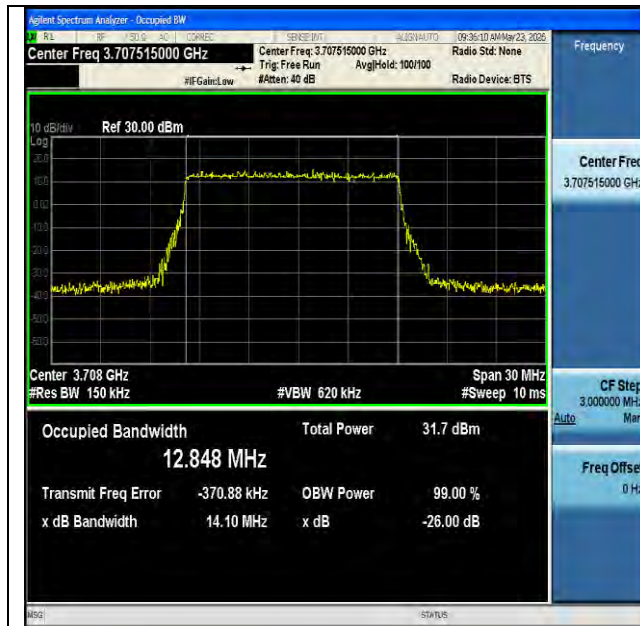
NTNV-n77(3700-3980)-PC3-30-10-H-CP-64QAM-Outer_Full-Ant1-PASS



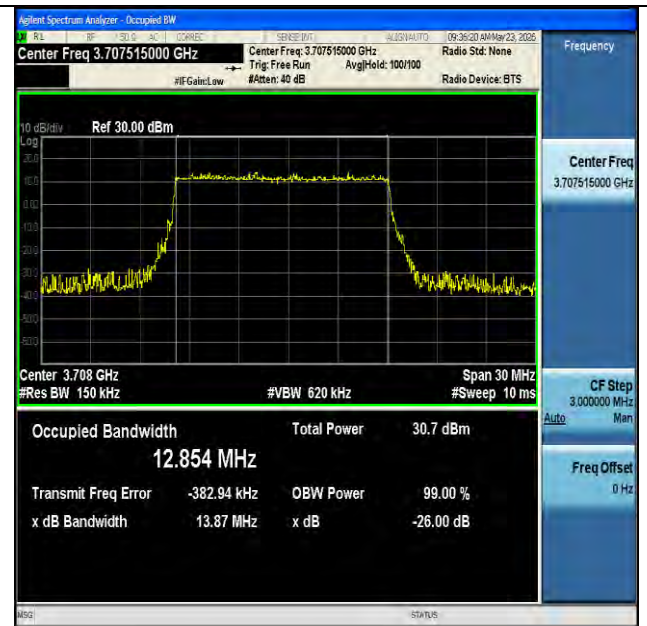
NTNV-n77(3700-3980)-PC3-30-10-H-CP-256QAM-Outer_Full-Ant1-PASS



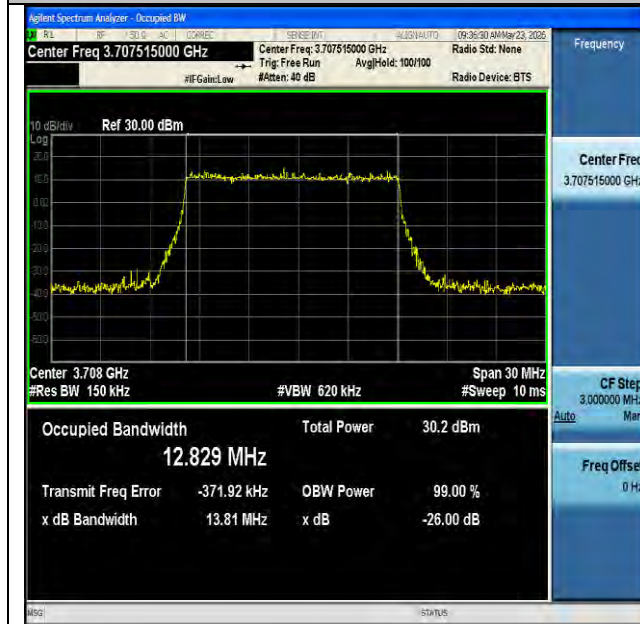
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-BPSK-Outer_Full-Ant1-PASS



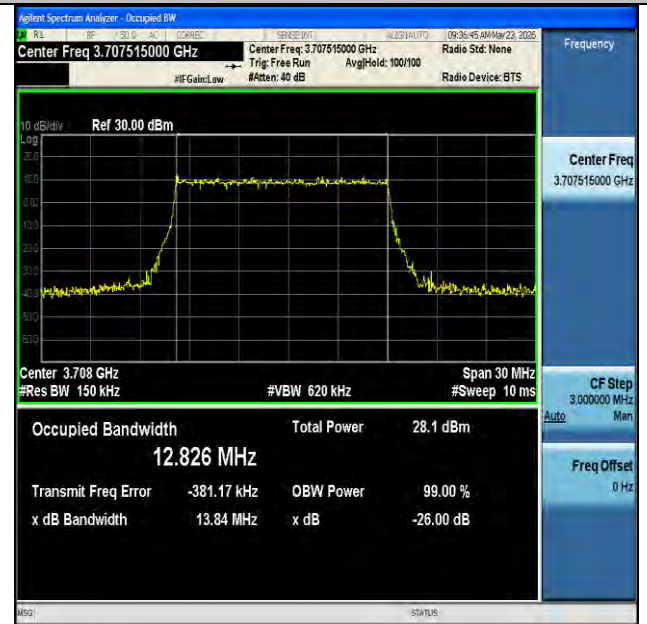
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-QPSK-Outet_Full-Ant1-PASS



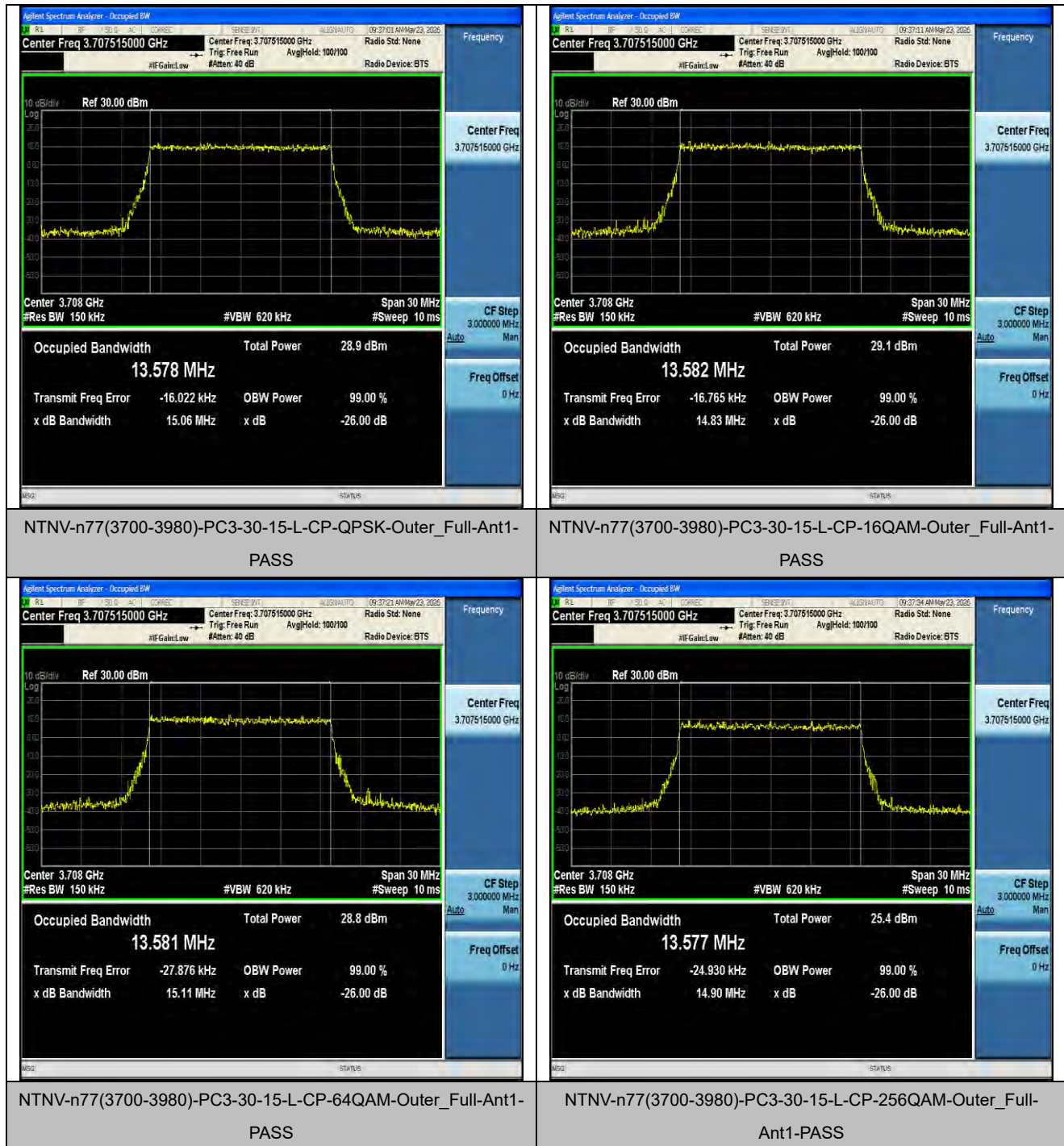
NTNV-n77(3700-3980)-PC3-30-15-L-DFT-16QAM-Outet_Full-Ant1-PASS

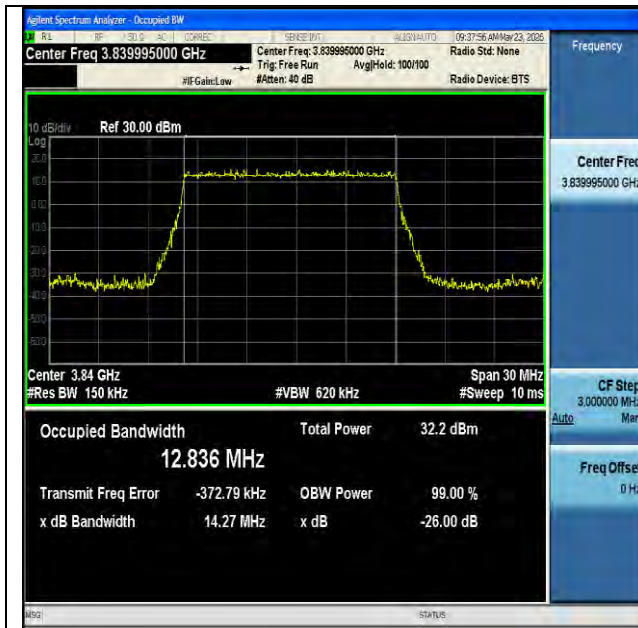


NTNV-n77(3700-3980)-PC3-30-15-L-DFT-64QAM-Outet_Full-Ant1-PASS

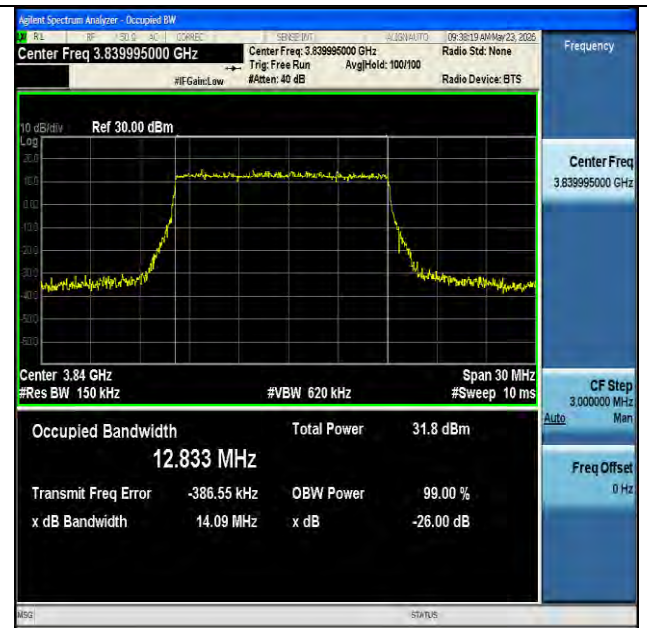


NTNV-n77(3700-3980)-PC3-30-15-L-DFT-256QAM-Outet_Full-Ant1-PASS

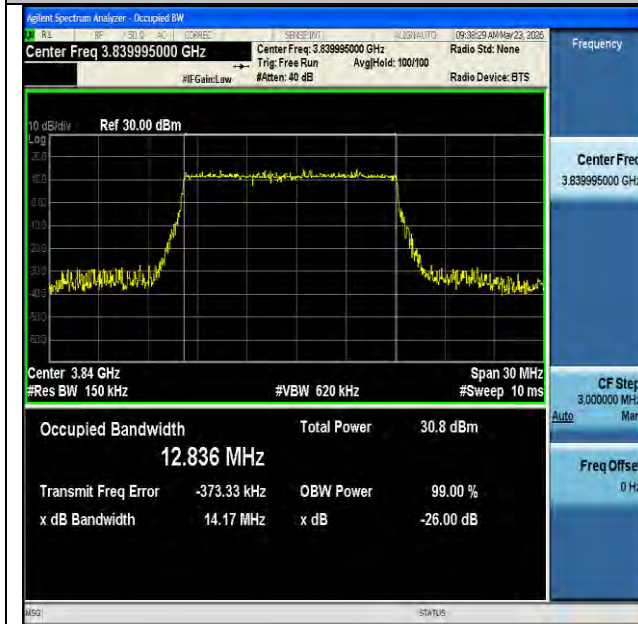




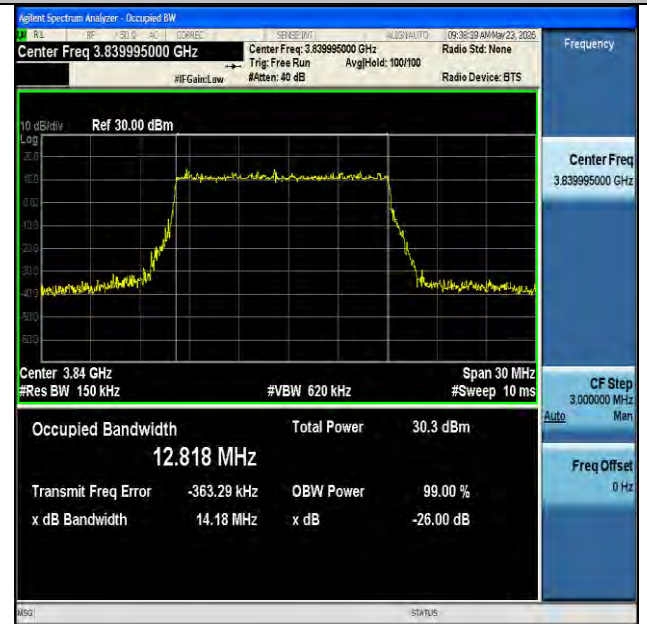
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-BPSK-Outet_Full-Ant1-PASS



NTNV-n77(3700-3980)-PC3-30-15-M-DFT-QPSK-Outet_Full-Ant1-PASS



NTNV-n77(3700-3980)-PC3-30-15-M-DFT-16QAM-Outet_Full-Ant1-PASS



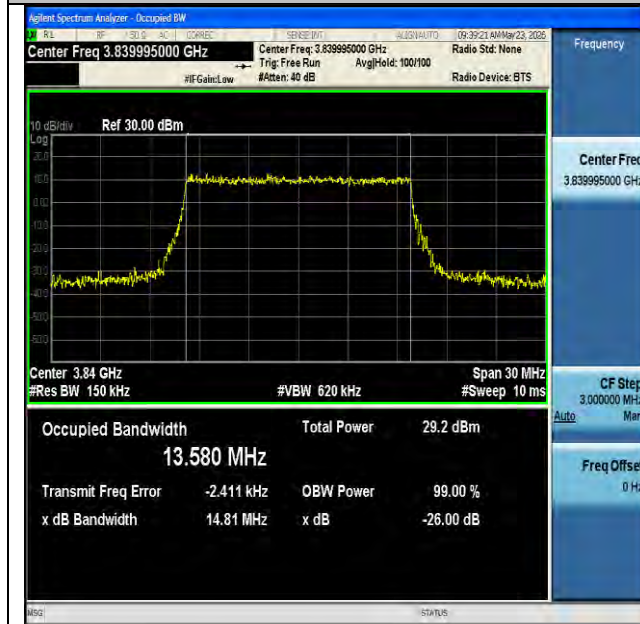
NTNV-n77(3700-3980)-PC3-30-15-M-DFT-64QAM-Outet_Full-Ant1-PASS



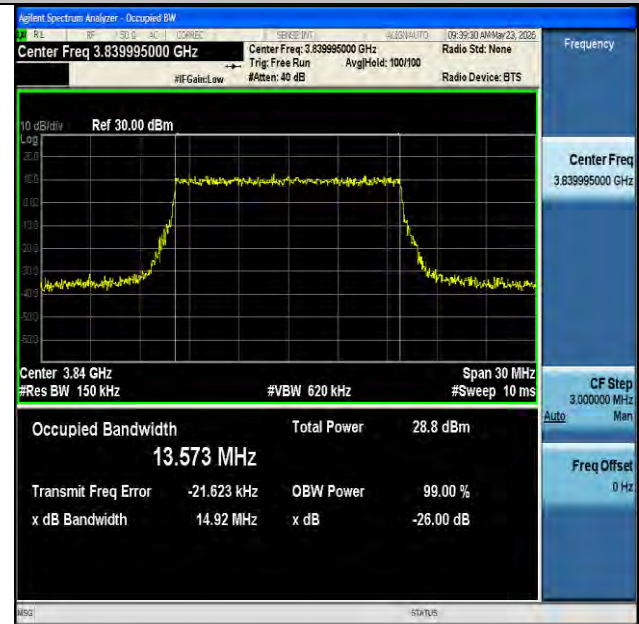
NTVN-n77(3700-3980)-PC3-30-15-M-DFT-256QAM-Outer_Full-Ant1-PASS



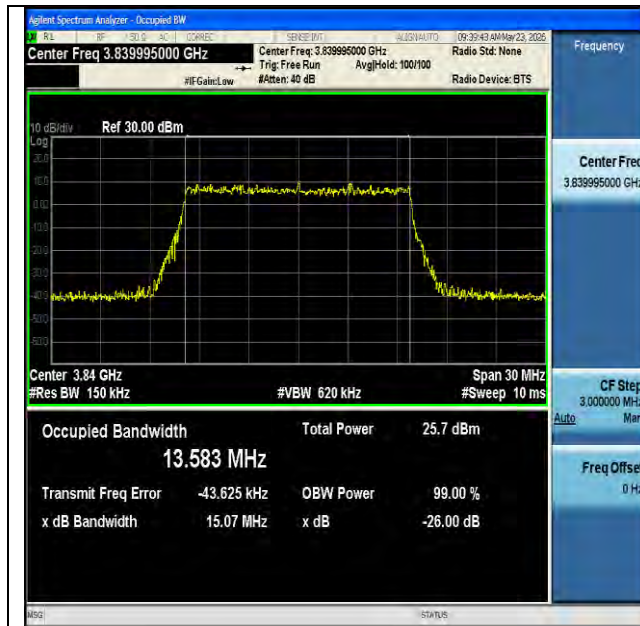
NTVN-n77(3700-3980)-PC3-30-15-M-CP-QPSK-Outer_Full-Ant1-PASS



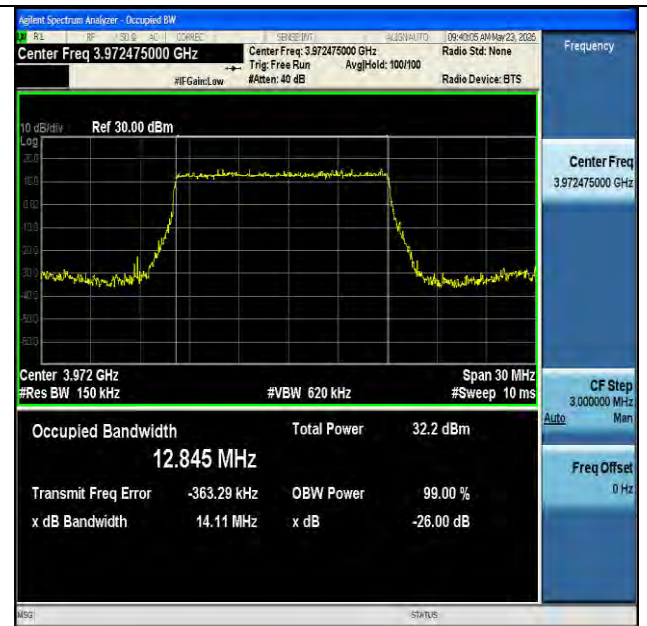
NTVN-n77(3700-3980)-PC3-30-15-M-CP-16QAM-Outer_Full-Ant1-PASS



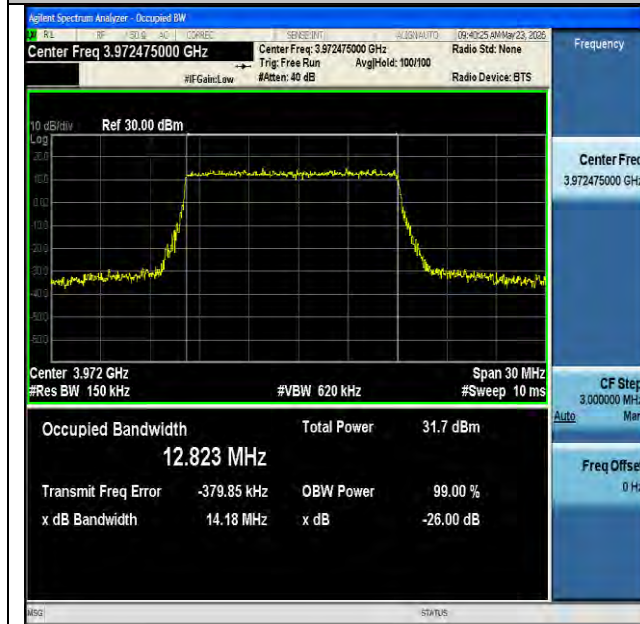
NTVN-n77(3700-3980)-PC3-30-15-M-CP-64QAM-Outer_Full-Ant1-PASS



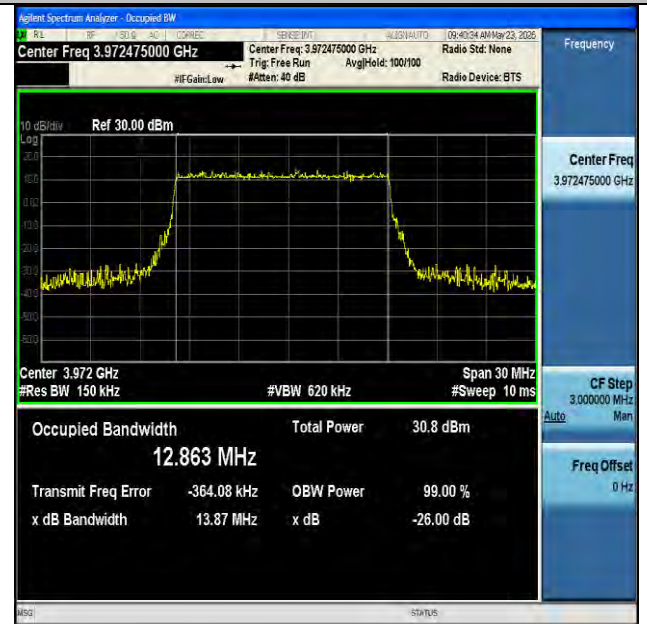
NTVN-n77(3700-3980)-PC3-30-15-M-CP-256QAM-Outer_Full-Ant1-PASS



NTVN-n77(3700-3980)-PC3-30-15-H-DFT-BPSK-Outer_Full-Ant1-PASS



NTVN-n77(3700-3980)-PC3-30-15-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTVN-n77(3700-3980)-PC3-30-15-H-DFT-16QAM-Outer_Full-Ant1-PASS