

Appendix-B NR Band n12

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	ERP (dBm)	Limit (dBm)	Verdict
n12	15	5	DFT-BPSK	L	Inner_1RB_Left	24.11	21.46	34.77	PASS
n12	15	5	DFT-BPSK	L	Inner_1RB_Right	24.09	21.44	34.77	PASS
n12	15	5	DFT-BPSK	L	Inner_Full	24.1	21.45	34.77	PASS
n12	15	5	DFT-BPSK	L	Outer_Full	23.8	21.15	34.77	PASS
n12	15	5	DFT-QPSK	L	Inner_1RB_Left	24.02	21.37	34.77	PASS
n12	15	5	DFT-QPSK	L	Inner_1RB_Right	24.06	21.41	34.77	PASS
n12	15	5	DFT-QPSK	L	Inner_Full	24.02	21.37	34.77	PASS
n12	15	5	DFT-QPSK	L	Outer_Full	23.31	20.66	34.77	PASS
n12	15	5	DFT-16QAM	L	Inner_1RB_Left	23.32	20.67	34.77	PASS
n12	15	5	DFT-16QAM	L	Inner_1RB_Right	23.22	20.57	34.77	PASS
n12	15	5	DFT-16QAM	L	Inner_Full	23.43	20.78	34.77	PASS
n12	15	5	DFT-16QAM	L	Outer_Full	22.44	19.79	34.77	PASS
n12	15	5	DFT-64QAM	L	Inner_1RB_Left	22.12	19.47	34.77	PASS
n12	15	5	DFT-64QAM	L	Inner_1RB_Right	22.08	19.43	34.77	PASS
n12	15	5	DFT-64QAM	L	Inner_Full	21.97	19.32	34.77	PASS
n12	15	5	DFT-64QAM	L	Outer_Full	21.88	19.23	34.77	PASS
n12	15	5	DFT-256QAM	L	Inner_1RB_Left	19.36	16.71	34.77	PASS
n12	15	5	DFT-256QAM	L	Inner_1RB_Right	19.3	16.65	34.77	PASS
n12	15	5	DFT-256QAM	L	Inner_Full	19.98	17.33	34.77	PASS
n12	15	5	DFT-256QAM	L	Outer_Full	19.77	17.12	34.77	PASS
n12	15	5	DFT-BPSK	M	Inner_1RB_Left	24.11	21.46	34.77	PASS
n12	15	5	DFT-BPSK	M	Inner_1RB_Right	24.03	21.38	34.77	PASS
n12	15	5	DFT-BPSK	M	Inner_Full	24.02	21.37	34.77	PASS
n12	15	5	DFT-BPSK	M	Outer_Full	23.82	21.17	34.77	PASS
n12	15	5	DFT-QPSK	M	Inner_1RB_Left	24.2	21.55	34.77	PASS
n12	15	5	DFT-QPSK	M	Inner_1RB_Right	24.07	21.42	34.77	PASS
n12	15	5	DFT-QPSK	M	Inner_Full	24.08	21.43	34.77	PASS
n12	15	5	DFT-QPSK	M	Outer_Full	23.35	20.7	34.77	PASS
n12	15	5	DFT-16QAM	M	Inner_1RB_Left	23.37	20.72	34.77	PASS
n12	15	5	DFT-16QAM	M	Inner_1RB_Right	23.37	20.72	34.77	PASS
n12	15	5	DFT-16QAM	M	Inner_Full	23.49	20.84	34.77	PASS
n12	15	5	DFT-16QAM	M	Outer_Full	22.53	19.88	34.77	PASS
n12	15	5	DFT-64QAM	M	Inner_1RB_Left	22.19	19.54	34.77	PASS
n12	15	5	DFT-64QAM	M	Inner_1RB_Right	22.11	19.46	34.77	PASS
n12	15	5	DFT-64QAM	M	Inner_Full	22.09	19.44	34.77	PASS
n12	15	5	DFT-64QAM	M	Outer_Full	21.97	19.32	34.77	PASS

n12	15	5	DFT-256QAM	M	Inner_1RB_Left	19.45	16.8	34.77	PASS
n12	15	5	DFT-256QAM	M	Inner_1RB_Right	19.33	16.68	34.77	PASS
n12	15	5	DFT-256QAM	M	Inner_Full	20	17.35	34.77	PASS
n12	15	5	DFT-256QAM	M	Outer_Full	19.86	17.21	34.77	PASS
n12	15	5	DFT-BPSK	H	Inner_1RB_Left	24.21	21.56	34.77	PASS
n12	15	5	DFT-BPSK	H	Inner_1RB_Right	24.12	21.47	34.77	PASS
n12	15	5	DFT-BPSK	H	Inner_Full	24.11	21.46	34.77	PASS
n12	15	5	DFT-BPSK	H	Outer_Full	23.98	21.33	34.77	PASS
n12	15	5	DFT-QPSK	H	Inner_1RB_Left	24.13	21.48	34.77	PASS
n12	15	5	DFT-QPSK	H	Inner_1RB_Right	24.11	21.46	34.77	PASS
n12	15	5	DFT-QPSK	H	Inner_Full	24.12	21.47	34.77	PASS
n12	15	5	DFT-QPSK	H	Outer_Full	23.41	20.76	34.77	PASS
n12	15	5	DFT-16QAM	H	Inner_1RB_Left	23.41	20.76	34.77	PASS
n12	15	5	DFT-16QAM	H	Inner_1RB_Right	23.33	20.68	34.77	PASS
n12	15	5	DFT-16QAM	H	Inner_Full	23.52	20.87	34.77	PASS
n12	15	5	DFT-16QAM	H	Outer_Full	22.51	19.86	34.77	PASS
n12	15	5	DFT-64QAM	H	Inner_1RB_Left	22.08	19.43	34.77	PASS
n12	15	5	DFT-64QAM	H	Inner_1RB_Right	22.01	19.36	34.77	PASS
n12	15	5	DFT-64QAM	H	Inner_Full	22.06	19.41	34.77	PASS
n12	15	5	DFT-64QAM	H	Outer_Full	21.93	19.28	34.77	PASS
n12	15	5	DFT-256QAM	H	Inner_1RB_Left	19.49	16.84	34.77	PASS
n12	15	5	DFT-256QAM	H	Inner_1RB_Right	19.37	16.72	34.77	PASS
n12	15	5	DFT-256QAM	H	Inner_Full	19.97	17.32	34.77	PASS
n12	15	5	DFT-256QAM	H	Outer_Full	19.89	17.24	34.77	PASS
n12	15	10	DFT-BPSK	L	Inner_1RB_Left	24.06	21.41	34.77	PASS
n12	15	10	DFT-BPSK	L	Inner_1RB_Right	24.05	21.4	34.77	PASS
n12	15	10	DFT-BPSK	L	Inner_Full	24.19	21.54	34.77	PASS
n12	15	10	DFT-BPSK	L	Outer_Full	24.05	21.4	34.77	PASS
n12	15	10	DFT-QPSK	L	Inner_1RB_Left	24.07	21.42	34.77	PASS
n12	15	10	DFT-QPSK	L	Inner_1RB_Right	24.29	21.64	34.77	PASS
n12	15	10	DFT-QPSK	L	Inner_Full	24.15	21.5	34.77	PASS
n12	15	10	DFT-QPSK	L	Outer_Full	23.55	20.9	34.77	PASS
n12	15	10	DFT-16QAM	L	Inner_1RB_Left	23.4	20.75	34.77	PASS
n12	15	10	DFT-16QAM	L	Inner_1RB_Right	23.31	20.66	34.77	PASS
n12	15	10	DFT-16QAM	L	Inner_Full	23.51	20.86	34.77	PASS
n12	15	10	DFT-16QAM	L	Outer_Full	22.58	19.93	34.77	PASS
n12	15	10	DFT-64QAM	L	Inner_1RB_Left	22.09	19.44	34.77	PASS
n12	15	10	DFT-64QAM	L	Inner_1RB_Right	22.14	19.49	34.77	PASS
n12	15	10	DFT-64QAM	L	Inner_Full	21.92	19.27	34.77	PASS
n12	15	10	DFT-64QAM	L	Outer_Full	22.08	19.43	34.77	PASS
n12	15	10	DFT-256QAM	L	Inner_1RB_Left	19.79	17.14	34.77	PASS
n12	15	10	DFT-256QAM	L	Inner_1RB_Right	19.71	17.06	34.77	PASS
n12	15	10	DFT-256QAM	L	Inner_Full	19.99	17.34	34.77	PASS
n12	15	10	DFT-256QAM	L	Outer_Full	20.07	17.42	34.77	PASS

n12	15	10	DFT-BPSK	M	Inner_1RB_Left	24.14	21.49	34.77	PASS
n12	15	10	DFT-BPSK	M	Inner_1RB_Right	24.29	21.64	34.77	PASS
n12	15	10	DFT-BPSK	M	Inner_Full	24.15	21.5	34.77	PASS
n12	15	10	DFT-BPSK	M	Outer_Full	24.06	21.41	34.77	PASS
n12	15	10	DFT-QPSK	M	Inner_1RB_Left	24.26	21.61	34.77	PASS
n12	15	10	DFT-QPSK	M	Inner_1RB_Right	24.27	21.62	34.77	PASS
n12	15	10	DFT-QPSK	M	Inner_Full	24.14	21.49	34.77	PASS
n12	15	10	DFT-QPSK	M	Outer_Full	23.55	20.9	34.77	PASS
n12	15	10	DFT-16QAM	M	Inner_1RB_Left	23.37	20.72	34.77	PASS
n12	15	10	DFT-16QAM	M	Inner_1RB_Right	23.48	20.83	34.77	PASS
n12	15	10	DFT-16QAM	M	Inner_Full	23.5	20.85	34.77	PASS
n12	15	10	DFT-16QAM	M	Outer_Full	22.54	19.89	34.77	PASS
n12	15	10	DFT-64QAM	M	Inner_1RB_Left	22.21	19.56	34.77	PASS
n12	15	10	DFT-64QAM	M	Inner_1RB_Right	22.25	19.6	34.77	PASS
n12	15	10	DFT-64QAM	M	Inner_Full	22.02	19.37	34.77	PASS
n12	15	10	DFT-64QAM	M	Outer_Full	22.14	19.49	34.77	PASS
n12	15	10	DFT-256QAM	M	Inner_1RB_Left	19.92	17.27	34.77	PASS
n12	15	10	DFT-256QAM	M	Inner_1RB_Right	19.84	17.19	34.77	PASS
n12	15	10	DFT-256QAM	M	Inner_Full	19.88	17.23	34.77	PASS
n12	15	10	DFT-256QAM	M	Outer_Full	20.02	17.37	34.77	PASS
n12	15	10	DFT-BPSK	H	Inner_1RB_Left	24.16	21.51	34.77	PASS
n12	15	10	DFT-BPSK	H	Inner_1RB_Right	24.13	21.48	34.77	PASS
n12	15	10	DFT-BPSK	H	Inner_Full	24.33	21.68	34.77	PASS
n12	15	10	DFT-BPSK	H	Outer_Full	24.13	21.48	34.77	PASS
n12	15	10	DFT-QPSK	H	Inner_1RB_Left	24.12	21.47	34.77	PASS
n12	15	10	DFT-QPSK	H	Inner_1RB_Right	24.14	21.49	34.77	PASS
n12	15	10	DFT-QPSK	H	Inner_Full	24.23	21.58	34.77	PASS
n12	15	10	DFT-QPSK	H	Outer_Full	23.6	20.95	34.77	PASS
n12	15	10	DFT-16QAM	H	Inner_1RB_Left	23.41	20.76	34.77	PASS
n12	15	10	DFT-16QAM	H	Inner_1RB_Right	23.28	20.63	34.77	PASS
n12	15	10	DFT-16QAM	H	Inner_Full	23.59	20.94	34.77	PASS
n12	15	10	DFT-16QAM	H	Outer_Full	22.66	20.01	34.77	PASS
n12	15	10	DFT-64QAM	H	Inner_1RB_Left	22.15	19.5	34.77	PASS
n12	15	10	DFT-64QAM	H	Inner_1RB_Right	22.16	19.51	34.77	PASS
n12	15	10	DFT-64QAM	H	Inner_Full	22.08	19.43	34.77	PASS
n12	15	10	DFT-64QAM	H	Outer_Full	22.17	19.52	34.77	PASS
n12	15	10	DFT-256QAM	H	Inner_1RB_Left	19.8	17.15	34.77	PASS
n12	15	10	DFT-256QAM	H	Inner_1RB_Right	19.62	16.97	34.77	PASS
n12	15	10	DFT-256QAM	H	Inner_Full	20.06	17.41	34.77	PASS
n12	15	10	DFT-256QAM	H	Outer_Full	20.06	17.41	34.77	PASS
n12	15	15	DFT-BPSK	L	Inner_1RB_Left	24.1	21.45	34.77	PASS
n12	15	15	DFT-BPSK	L	Inner_1RB_Right	24.16	21.51	34.77	PASS
n12	15	15	DFT-BPSK	L	Inner_Full	24.23	21.58	34.77	PASS
n12	15	15	DFT-BPSK	L	Outer_Full	24.1	21.45	34.77	PASS

n12	15	15	DFT-QPSK	L	Inner_1RB_Left	24.24	21.59	34.77	PASS
n12	15	15	DFT-QPSK	L	Inner_1RB_Right	24.29	21.64	34.77	PASS
n12	15	15	DFT-QPSK	L	Inner_Full	24.23	21.58	34.77	PASS
n12	15	15	DFT-QPSK	L	Outer_Full	23.54	20.89	34.77	PASS
n12	15	15	DFT-16QAM	L	Inner_1RB_Left	23.35	20.7	34.77	PASS
n12	15	15	DFT-16QAM	L	Inner_1RB_Right	23.41	20.76	34.77	PASS
n12	15	15	DFT-16QAM	L	Inner_Full	23.45	20.8	34.77	PASS
n12	15	15	DFT-16QAM	L	Outer_Full	22.54	19.89	34.77	PASS
n12	15	15	DFT-64QAM	L	Inner_1RB_Left	22.14	19.49	34.77	PASS
n12	15	15	DFT-64QAM	L	Inner_1RB_Right	22.21	19.56	34.77	PASS
n12	15	15	DFT-64QAM	L	Inner_Full	22.03	19.38	34.77	PASS
n12	15	15	DFT-64QAM	L	Outer_Full	22.1	19.45	34.77	PASS
n12	15	15	DFT-256QAM	L	Inner_1RB_Left	19.83	17.18	34.77	PASS
n12	15	15	DFT-256QAM	L	Inner_1RB_Right	19.82	17.17	34.77	PASS
n12	15	15	DFT-256QAM	L	Inner_Full	19.91	17.26	34.77	PASS
n12	15	15	DFT-256QAM	L	Outer_Full	20.04	17.39	34.77	PASS
n12	15	15	DFT-BPSK	M	Inner_1RB_Left	24.17	21.52	34.77	PASS
n12	15	15	DFT-BPSK	M	Inner_1RB_Right	24.14	21.49	34.77	PASS
n12	15	15	DFT-BPSK	M	Inner_Full	24.12	21.47	34.77	PASS
n12	15	15	DFT-BPSK	M	Outer_Full	24.06	21.41	34.77	PASS
n12	15	15	DFT-QPSK	M	Inner_1RB_Left	24.19	21.54	34.77	PASS
n12	15	15	DFT-QPSK	M	Inner_1RB_Right	24.16	21.51	34.77	PASS
n12	15	15	DFT-QPSK	M	Inner_Full	24.16	21.51	34.77	PASS
n12	15	15	DFT-QPSK	M	Outer_Full	23.52	20.87	34.77	PASS
n12	15	15	DFT-16QAM	M	Inner_1RB_Left	23.42	20.77	34.77	PASS
n12	15	15	DFT-16QAM	M	Inner_1RB_Right	23.38	20.73	34.77	PASS
n12	15	15	DFT-16QAM	M	Inner_Full	23.47	20.82	34.77	PASS
n12	15	15	DFT-16QAM	M	Outer_Full	22.55	19.9	34.77	PASS
n12	15	15	DFT-64QAM	M	Inner_1RB_Left	21.98	19.33	34.77	PASS
n12	15	15	DFT-64QAM	M	Inner_1RB_Right	22	19.35	34.77	PASS
n12	15	15	DFT-64QAM	M	Inner_Full	21.97	19.32	34.77	PASS
n12	15	15	DFT-64QAM	M	Outer_Full	22.11	19.46	34.77	PASS
n12	15	15	DFT-256QAM	M	Inner_1RB_Left	19.82	17.17	34.77	PASS
n12	15	15	DFT-256QAM	M	Inner_1RB_Right	19.78	17.13	34.77	PASS
n12	15	15	DFT-256QAM	M	Inner_Full	19.82	17.17	34.77	PASS
n12	15	15	DFT-256QAM	M	Outer_Full	20.07	17.42	34.77	PASS
n12	15	15	DFT-BPSK	H	Inner_1RB_Left	24.13	21.48	34.77	PASS
n12	15	15	DFT-BPSK	H	Inner_1RB_Right	24.05	21.4	34.77	PASS
n12	15	15	DFT-BPSK	H	Inner_Full	24.2	21.55	34.77	PASS
n12	15	15	DFT-BPSK	H	Outer_Full	24.09	21.44	34.77	PASS
n12	15	15	DFT-QPSK	H	Inner_1RB_Left	24.18	21.53	34.77	PASS
n12	15	15	DFT-QPSK	H	Inner_1RB_Right	24.13	21.48	34.77	PASS
n12	15	15	DFT-QPSK	H	Inner_Full	24.21	21.56	34.77	PASS
n12	15	15	DFT-QPSK	H	Outer_Full	23.55	20.9	34.77	PASS

n12	15	15	DFT-16QAM	H	Inner_1RB_Left	23.39	20.74	34.77	PASS
n12	15	15	DFT-16QAM	H	Inner_1RB_Right	23.26	20.61	34.77	PASS
n12	15	15	DFT-16QAM	H	Inner_Full	23.52	20.87	34.77	PASS
n12	15	15	DFT-16QAM	H	Outer_Full	22.57	19.92	34.77	PASS
n12	15	15	DFT-64QAM	H	Inner_1RB_Left	22.07	19.42	34.77	PASS
n12	15	15	DFT-64QAM	H	Inner_1RB_Right	22.12	19.47	34.77	PASS
n12	15	15	DFT-64QAM	H	Inner_Full	21.91	19.26	34.77	PASS
n12	15	15	DFT-64QAM	H	Outer_Full	22.12	19.47	34.77	PASS
n12	15	15	DFT-256QAM	H	Inner_1RB_Left	19.68	17.03	34.77	PASS
n12	15	15	DFT-256QAM	H	Inner_1RB_Right	19.68	17.03	34.77	PASS
n12	15	15	DFT-256QAM	H	Inner_Full	19.95	17.3	34.77	PASS
n12	15	15	DFT-256QAM	H	Outer_Full	19.98	17.33	34.77	PASS

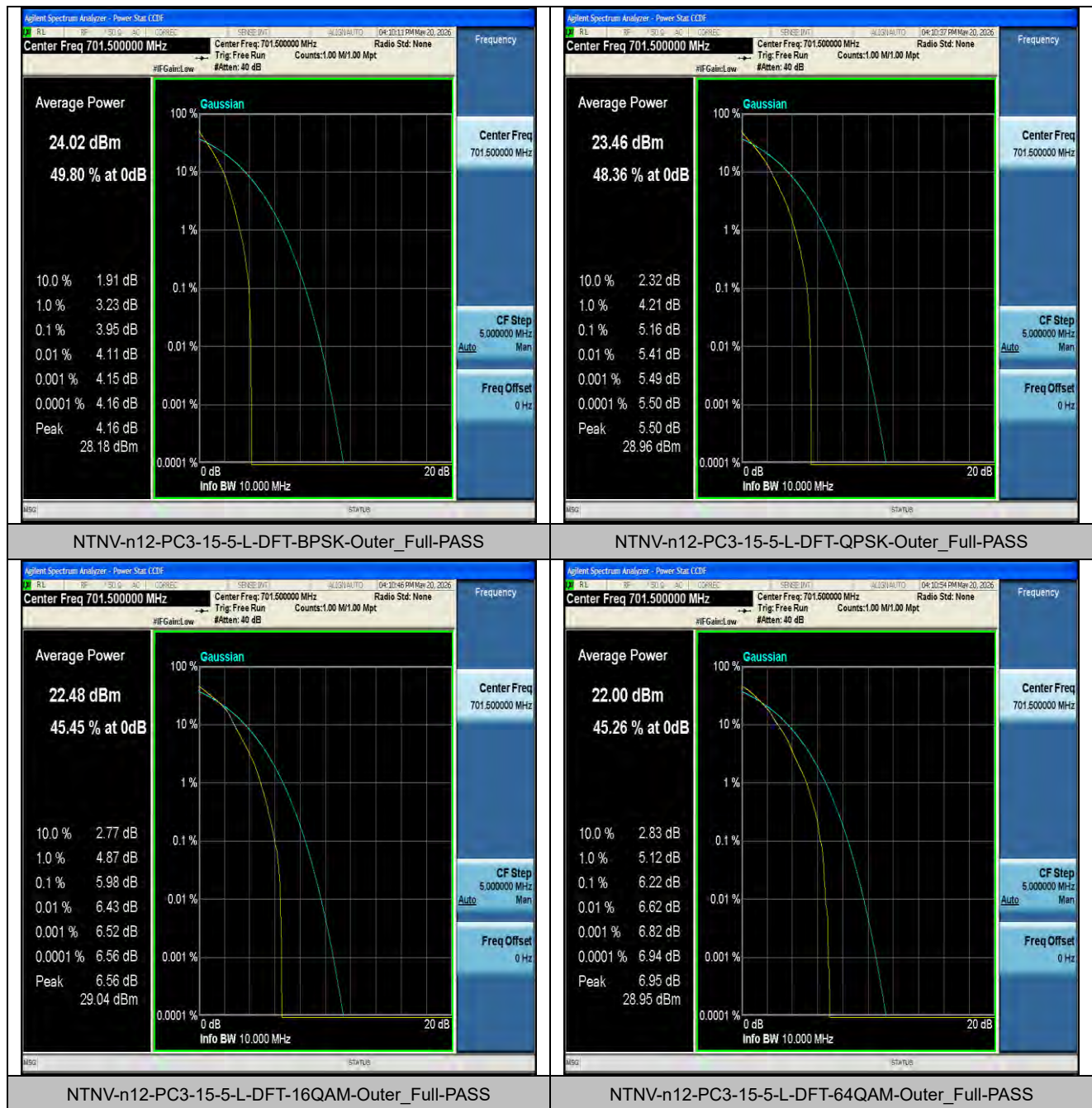
Peak-to-Average Ratio for SA

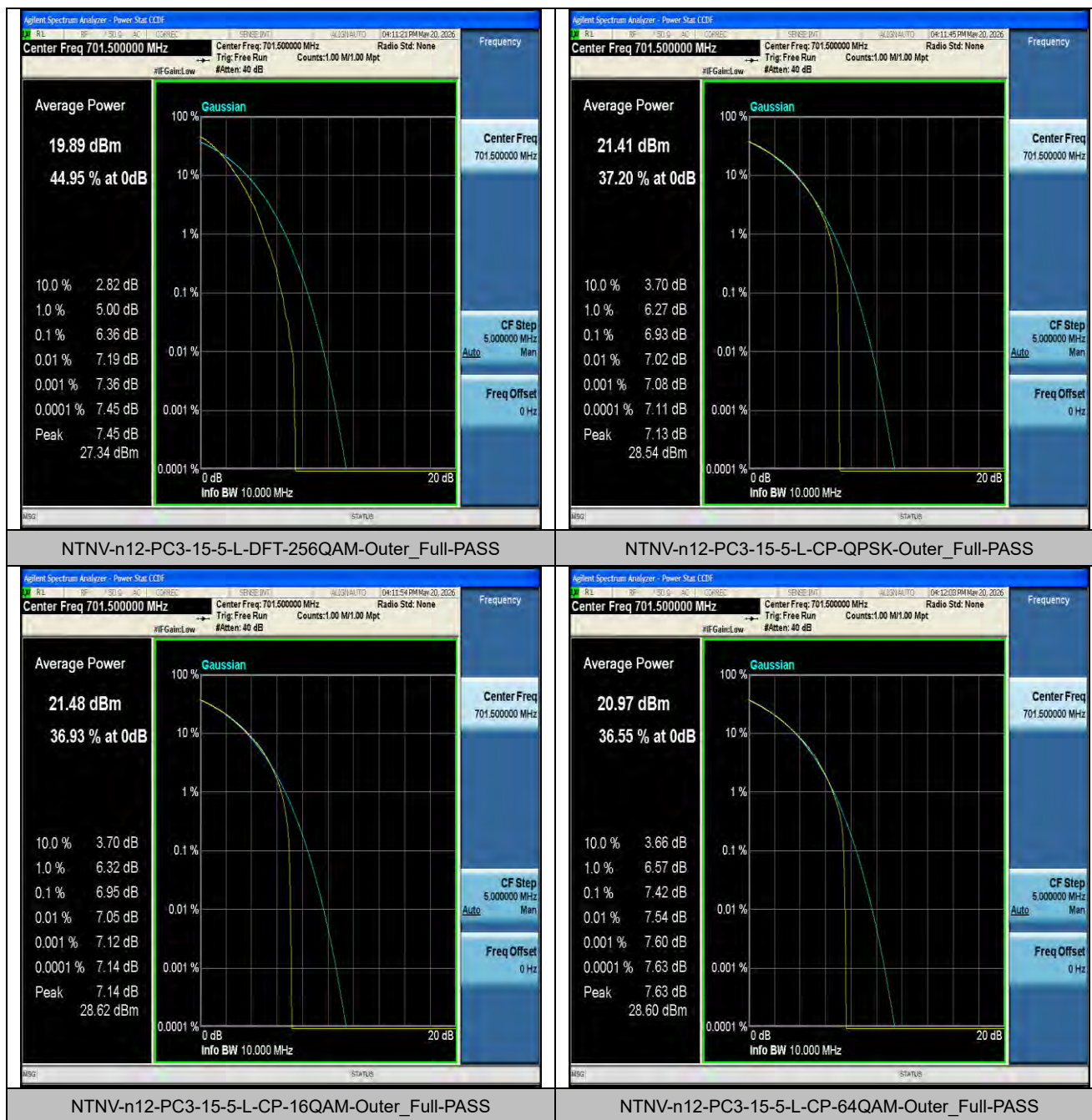
Test Result

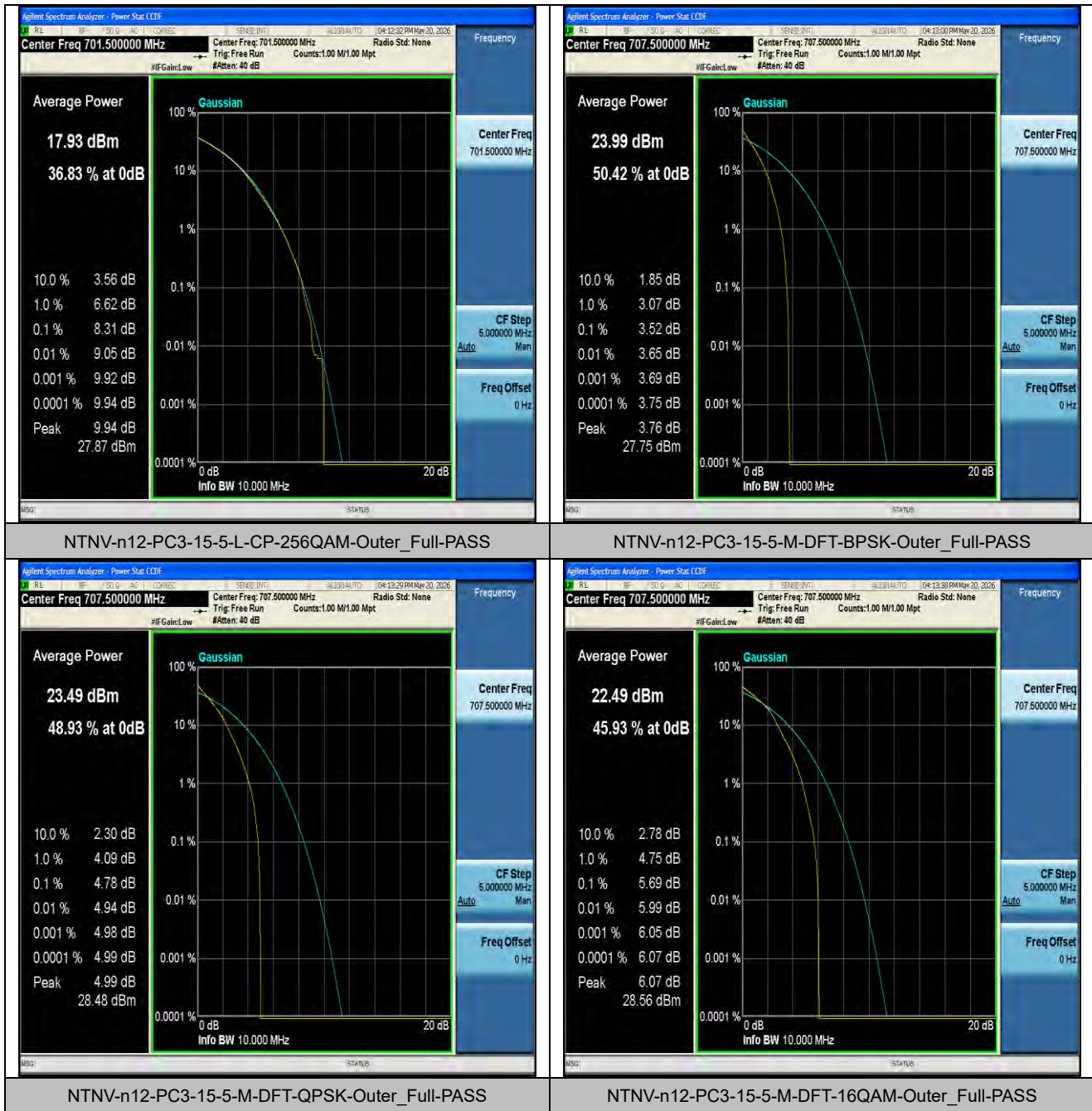
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dB)	Limit (dB)	Verdict
n12	15	5	DFT-BPSK	L	Outer_Full	3.95	≤13	PASS
n12	15	5	DFT-QPSK	L	Outer_Full	5.16	≤13	PASS
n12	15	5	DFT-16QAM	L	Outer_Full	5.98	≤13	PASS
n12	15	5	DFT-64QAM	L	Outer_Full	6.22	≤13	PASS
n12	15	5	DFT-256QAM	L	Outer_Full	6.36	≤13	PASS
n12	15	5	CP-QPSK	L	Outer_Full	6.93	≤13	PASS
n12	15	5	CP-16QAM	L	Outer_Full	6.95	≤13	PASS
n12	15	5	CP-64QAM	L	Outer_Full	7.42	≤13	PASS
n12	15	5	CP-256QAM	L	Outer_Full	8.31	≤13	PASS
n12	15	5	DFT-BPSK	M	Outer_Full	3.52	≤13	PASS
n12	15	5	DFT-QPSK	M	Outer_Full	4.78	≤13	PASS
n12	15	5	DFT-16QAM	M	Outer_Full	5.69	≤13	PASS
n12	15	5	DFT-64QAM	M	Outer_Full	6.02	≤13	PASS
n12	15	5	DFT-256QAM	M	Outer_Full	6.28	≤13	PASS
n12	15	5	CP-QPSK	M	Outer_Full	6.88	≤13	PASS
n12	15	5	CP-16QAM	M	Outer_Full	6.82	≤13	PASS
n12	15	5	CP-64QAM	M	Outer_Full	6.68	≤13	PASS
n12	15	5	CP-256QAM	M	Outer_Full	8.23	≤13	PASS
n12	15	5	DFT-BPSK	H	Outer_Full	4	≤13	PASS
n12	15	5	DFT-QPSK	H	Outer_Full	5.12	≤13	PASS
n12	15	5	DFT-16QAM	H	Outer_Full	5.93	≤13	PASS
n12	15	5	DFT-64QAM	H	Outer_Full	6.21	≤13	PASS
n12	15	5	DFT-256QAM	H	Outer_Full	8.43	≤13	PASS
n12	15	5	CP-QPSK	H	Outer_Full	6.76	≤13	PASS
n12	15	5	CP-16QAM	H	Outer_Full	6.75	≤13	PASS
n12	15	5	CP-64QAM	H	Outer_Full	7.27	≤13	PASS
n12	15	5	CP-256QAM	H	Outer_Full	8.28	≤13	PASS
n12	15	10	DFT-BPSK	L	Outer_Full	4.22	≤13	PASS
n12	15	10	DFT-QPSK	L	Outer_Full	5.07	≤13	PASS
n12	15	10	DFT-16QAM	L	Outer_Full	6.03	≤13	PASS
n12	15	10	DFT-64QAM	L	Outer_Full	6.13	≤13	PASS
n12	15	10	DFT-256QAM	L	Outer_Full	6.6	≤13	PASS
n12	15	10	CP-QPSK	L	Outer_Full	6.95	≤13	PASS
n12	15	10	CP-16QAM	L	Outer_Full	7	≤13	PASS
n12	15	10	CP-64QAM	L	Outer_Full	7.55	≤13	PASS
n12	15	10	CP-256QAM	L	Outer_Full	8.53	≤13	PASS
n12	15	10	DFT-BPSK	M	Outer_Full	4.14	≤13	PASS
n12	15	10	DFT-QPSK	M	Outer_Full	5	≤13	PASS
n12	15	10	DFT-16QAM	M	Outer_Full	5.83	≤13	PASS

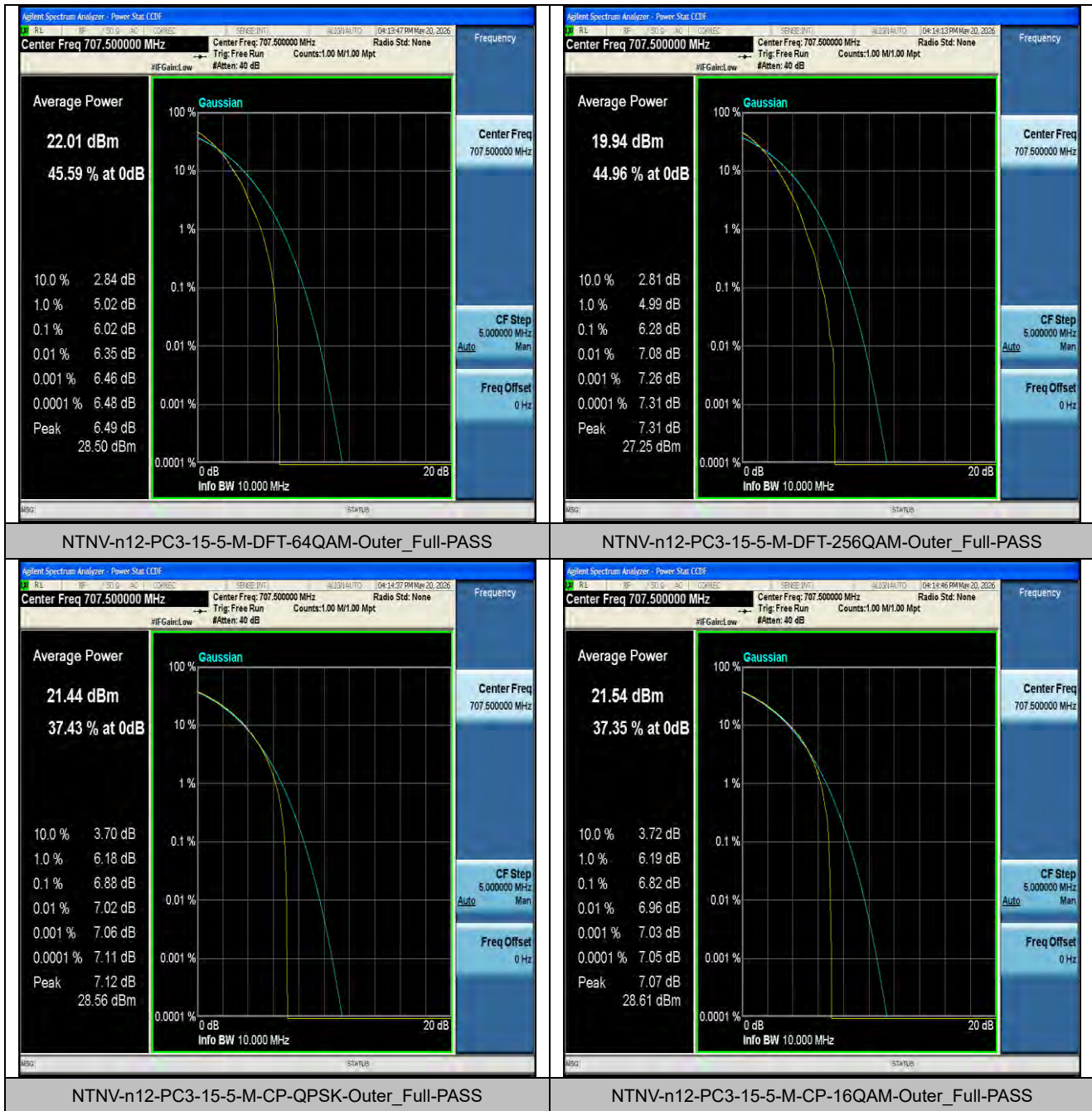
n12	15	10	DFT-64QAM	M	Outer_Full	6.09	≤13	PASS
n12	15	10	DFT-256QAM	M	Outer_Full	6.48	≤13	PASS
n12	15	10	CP-QPSK	M	Outer_Full	6.94	≤13	PASS
n12	15	10	CP-16QAM	M	Outer_Full	7.03	≤13	PASS
n12	15	10	CP-64QAM	M	Outer_Full	7.5	≤13	PASS
n12	15	10	CP-256QAM	M	Outer_Full	8.37	≤13	PASS
n12	15	10	DFT-BPSK	H	Outer_Full	4.13	≤13	PASS
n12	15	10	DFT-QPSK	H	Outer_Full	4.98	≤13	PASS
n12	15	10	DFT-16QAM	H	Outer_Full	6.01	≤13	PASS
n12	15	10	DFT-64QAM	H	Outer_Full	6.19	≤13	PASS
n12	15	10	DFT-256QAM	H	Outer_Full	6.55	≤13	PASS
n12	15	10	CP-QPSK	H	Outer_Full	6.92	≤13	PASS
n12	15	10	CP-16QAM	H	Outer_Full	6.98	≤13	PASS
n12	15	10	CP-64QAM	H	Outer_Full	7.5	≤13	PASS
n12	15	10	CP-256QAM	H	Outer_Full	8.44	≤13	PASS
n12	15	15	DFT-BPSK	L	Outer_Full	4.07	≤13	PASS
n12	15	15	DFT-QPSK	L	Outer_Full	5.17	≤13	PASS
n12	15	15	DFT-16QAM	L	Outer_Full	5.97	≤13	PASS
n12	15	15	DFT-64QAM	L	Outer_Full	6.22	≤13	PASS
n12	15	15	DFT-256QAM	L	Outer_Full	6.55	≤13	PASS
n12	15	15	CP-QPSK	L	Outer_Full	7.02	≤13	PASS
n12	15	15	CP-16QAM	L	Outer_Full	7.12	≤13	PASS
n12	15	15	CP-64QAM	L	Outer_Full	7.49	≤13	PASS
n12	15	15	CP-256QAM	L	Outer_Full	8.26	≤13	PASS
n12	15	15	DFT-BPSK	M	Outer_Full	4.04	≤13	PASS
n12	15	15	DFT-QPSK	M	Outer_Full	5.15	≤13	PASS
n12	15	15	DFT-16QAM	M	Outer_Full	5.97	≤13	PASS
n12	15	15	DFT-64QAM	M	Outer_Full	6.23	≤13	PASS
n12	15	15	DFT-256QAM	M	Outer_Full	6.58	≤13	PASS
n12	15	15	CP-QPSK	M	Outer_Full	6.98	≤13	PASS
n12	15	15	CP-16QAM	M	Outer_Full	7.06	≤13	PASS
n12	15	15	CP-64QAM	M	Outer_Full	7.43	≤13	PASS
n12	15	15	CP-256QAM	M	Outer_Full	8.24	≤13	PASS
n12	15	15	DFT-BPSK	H	Outer_Full	4.05	≤13	PASS
n12	15	15	DFT-QPSK	H	Outer_Full	5.02	≤13	PASS
n12	15	15	DFT-16QAM	H	Outer_Full	5.95	≤13	PASS
n12	15	15	DFT-64QAM	H	Outer_Full	6.18	≤13	PASS
n12	15	15	DFT-256QAM	H	Outer_Full	6.54	≤13	PASS
n12	15	15	CP-QPSK	H	Outer_Full	7	≤13	PASS
n12	15	15	CP-16QAM	H	Outer_Full	7.09	≤13	PASS
n12	15	15	CP-64QAM	H	Outer_Full	7.49	≤13	PASS
n12	15	15	CP-256QAM	H	Outer_Full	8.3	≤13	PASS

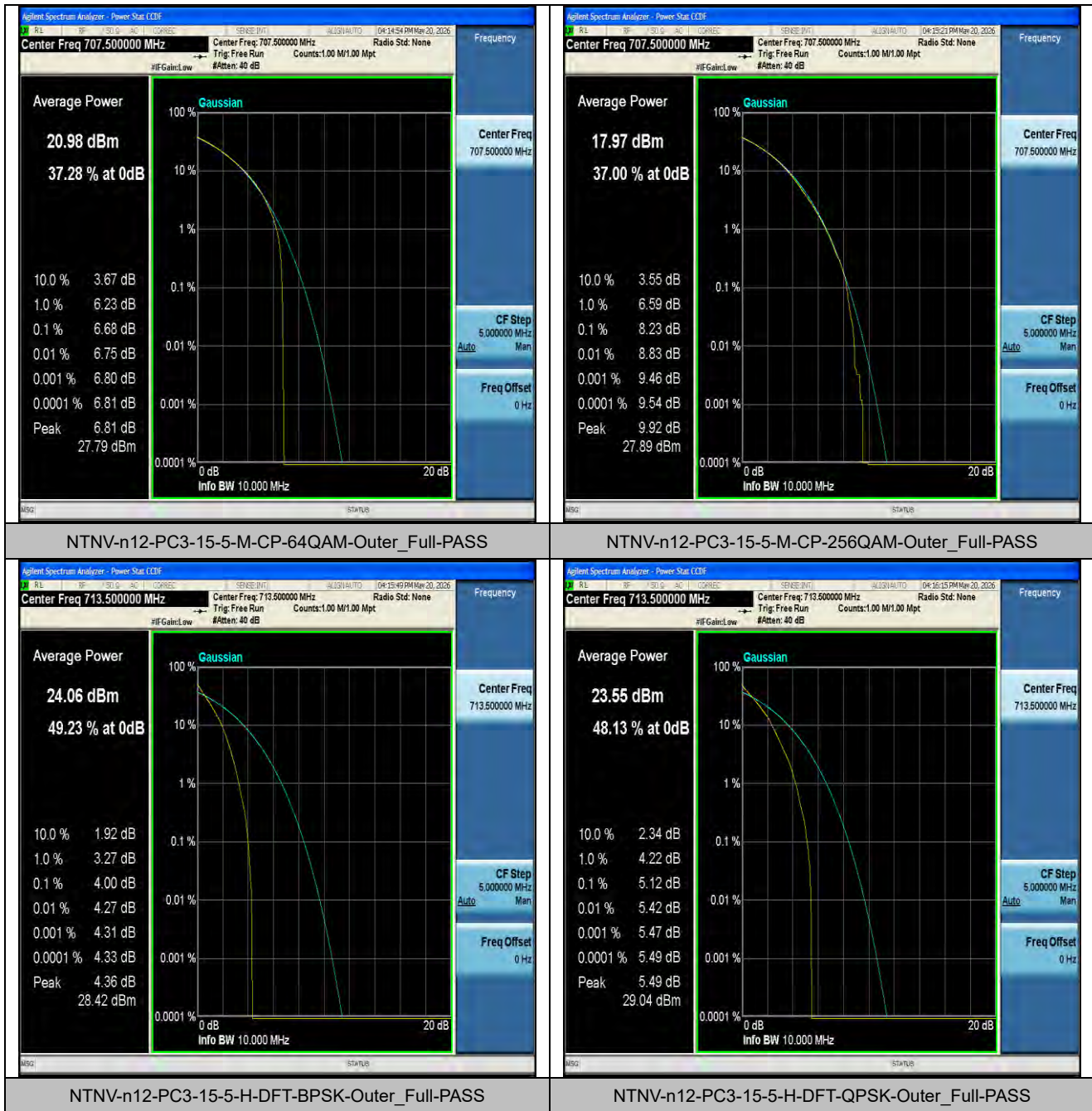
Test Graphs

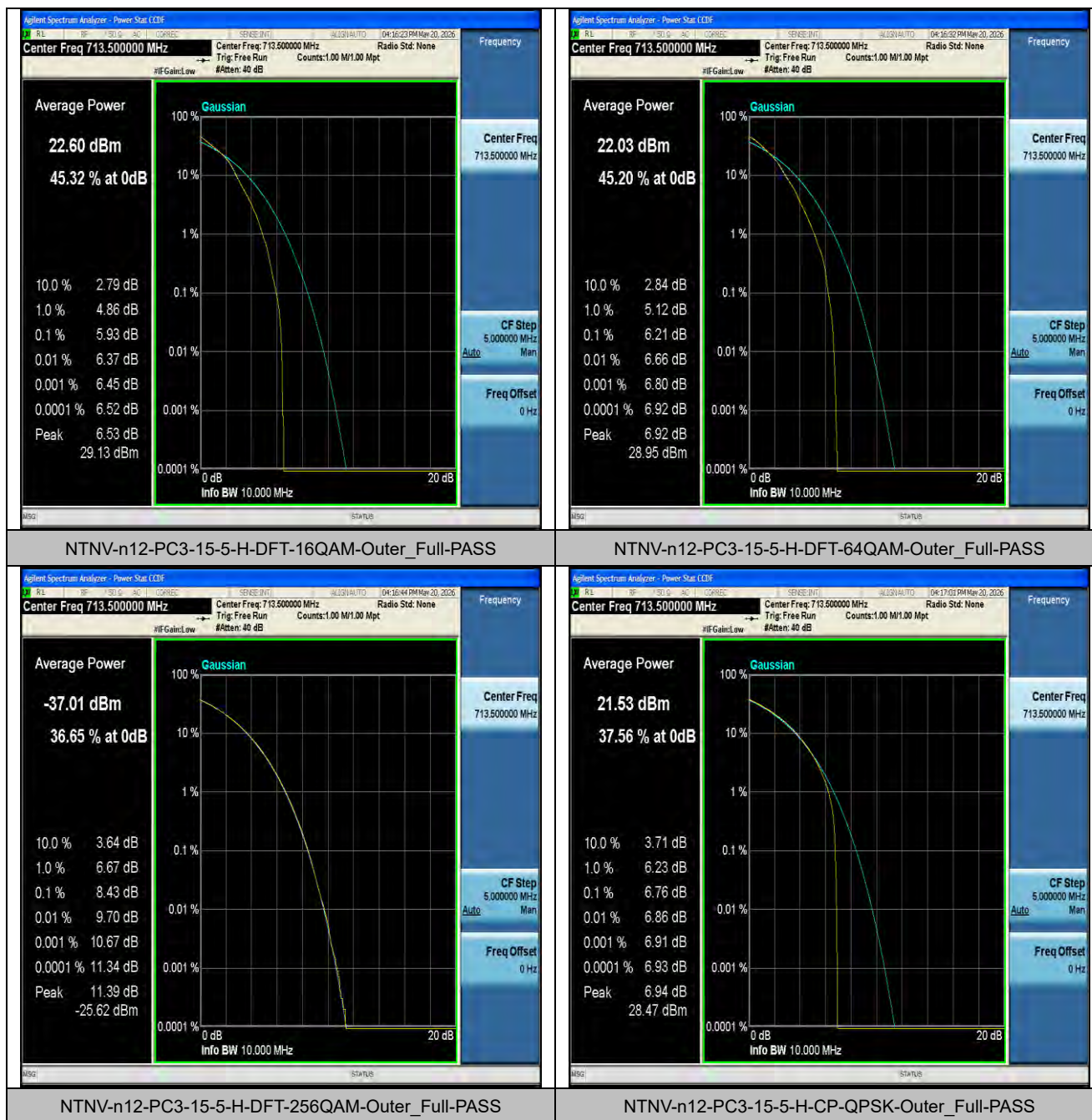


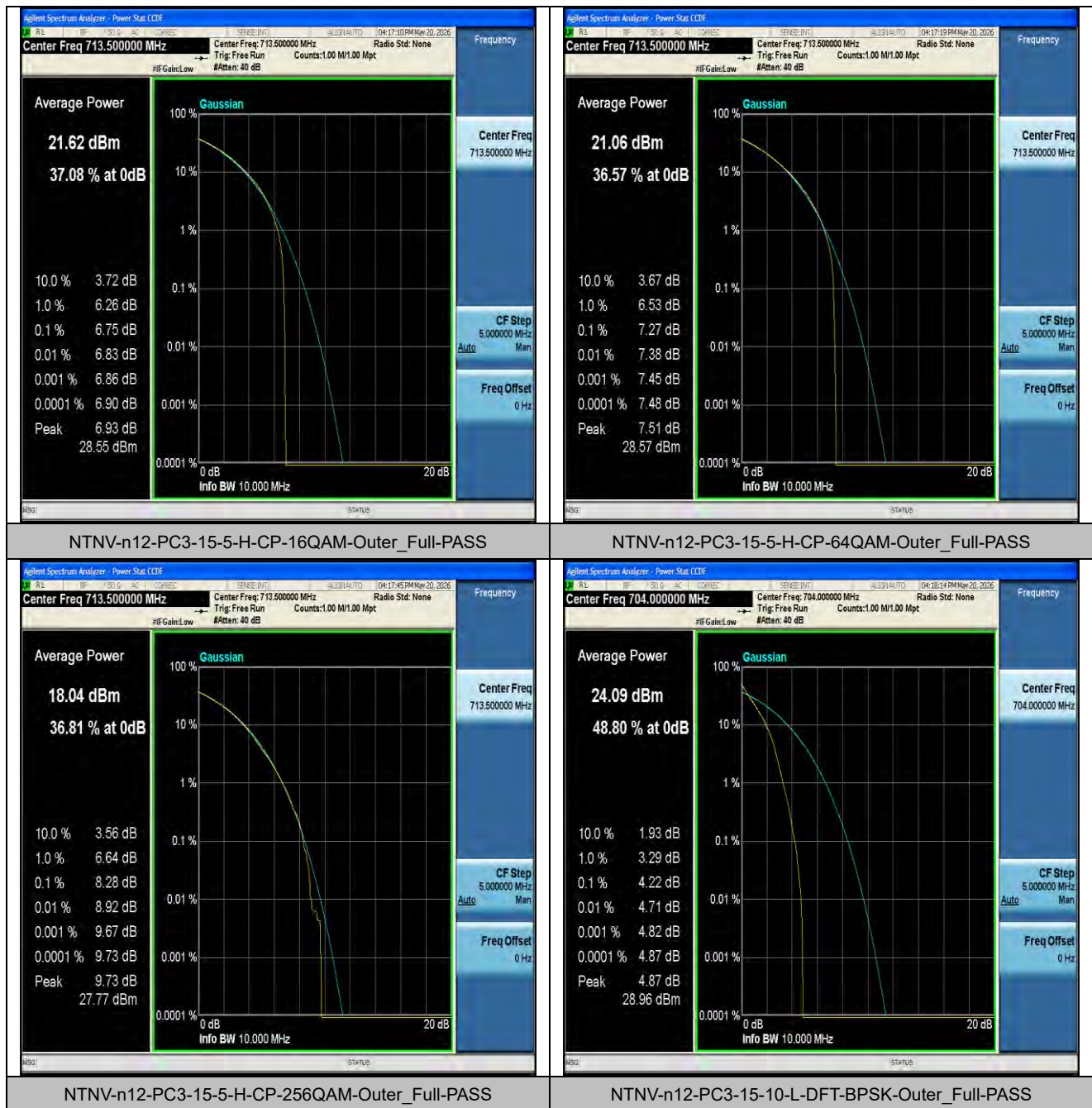


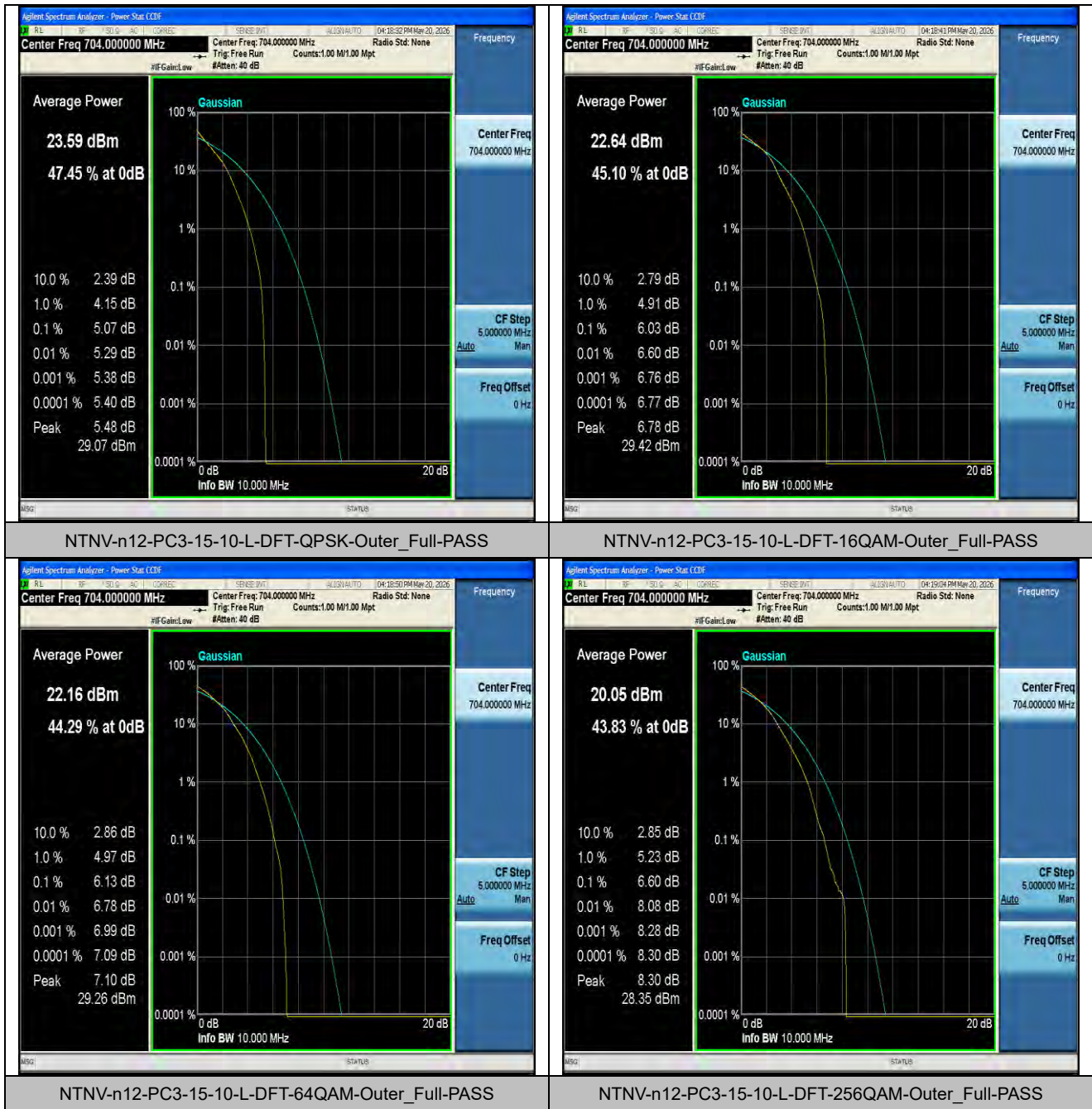


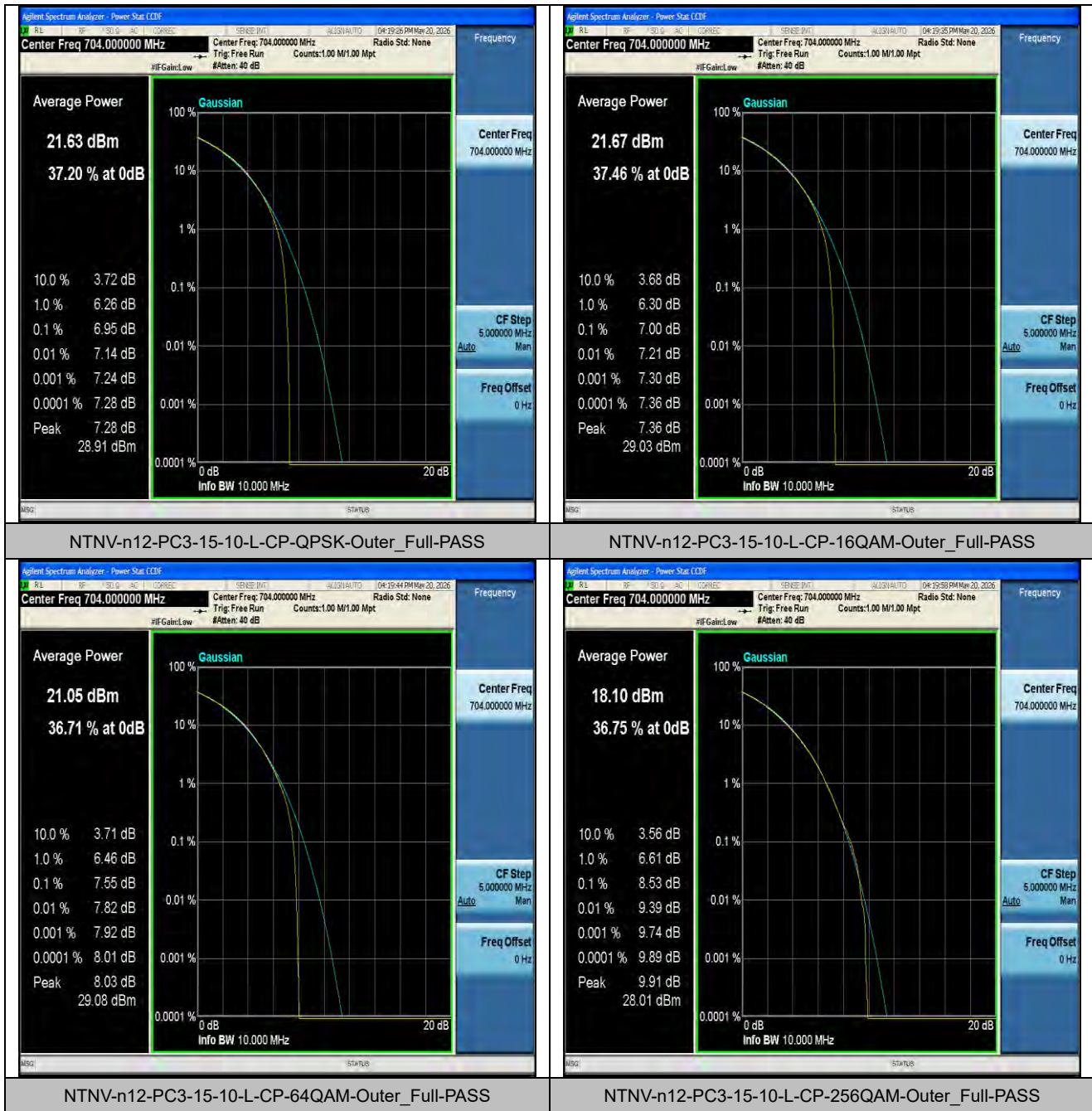


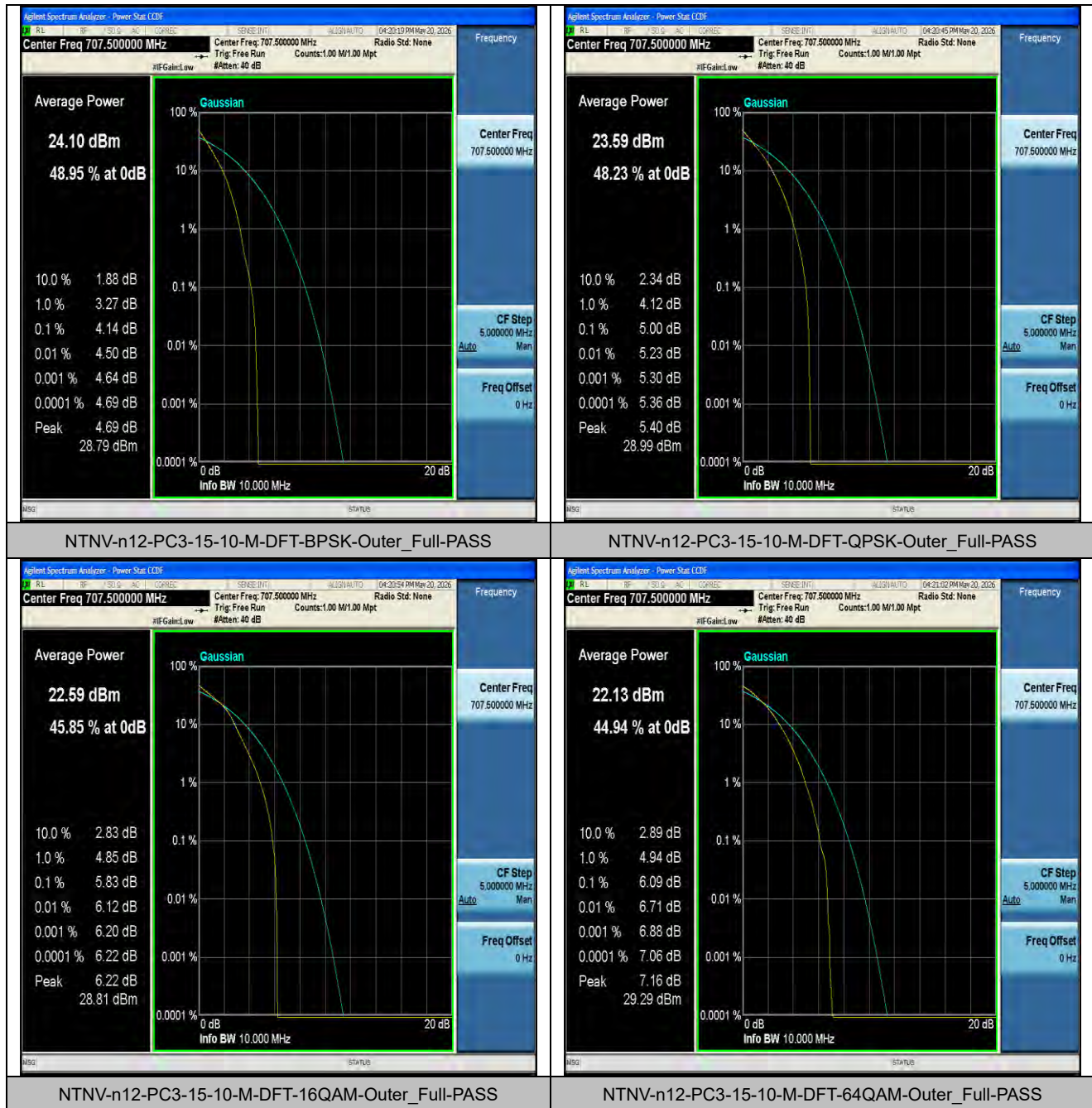


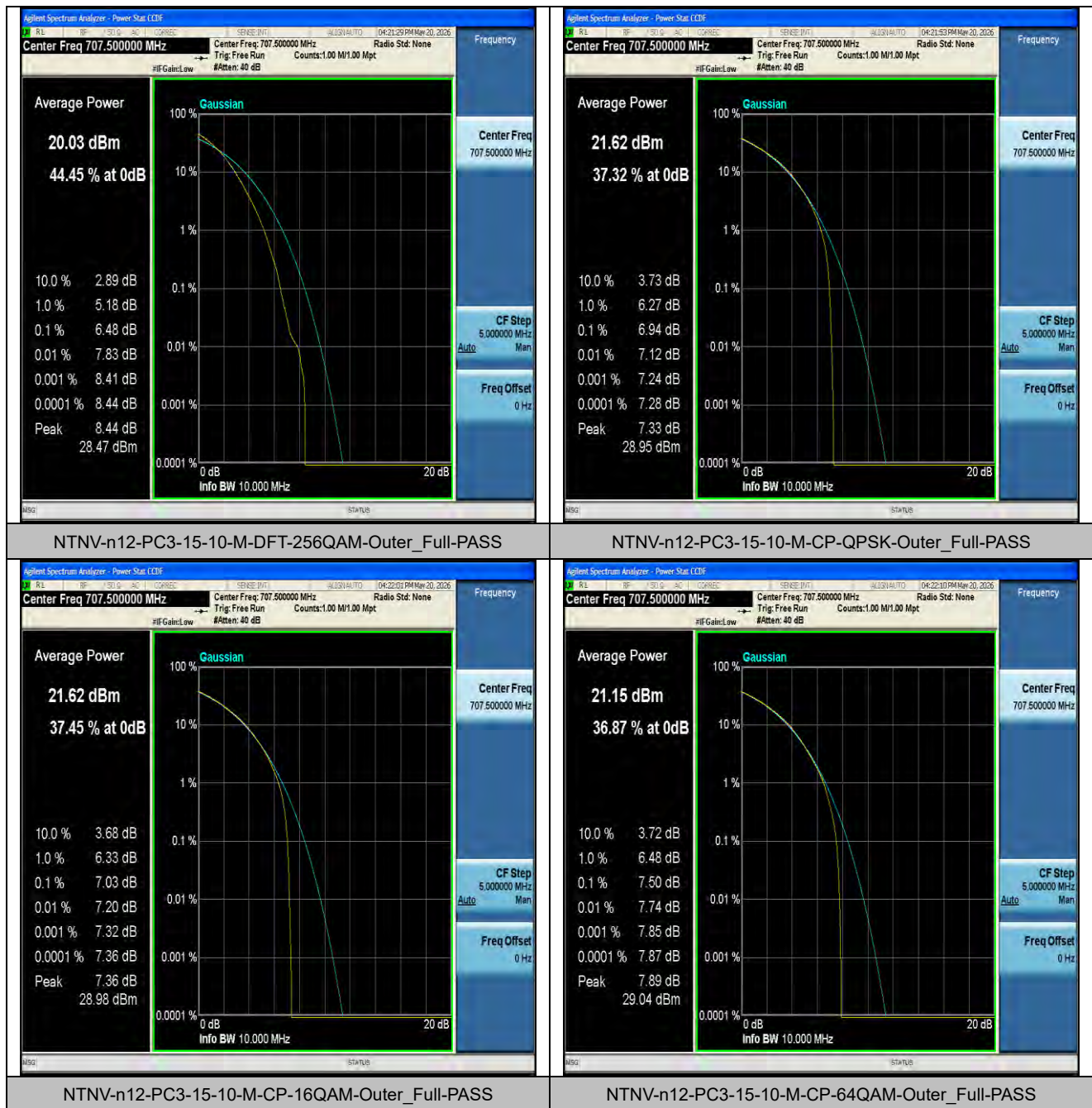


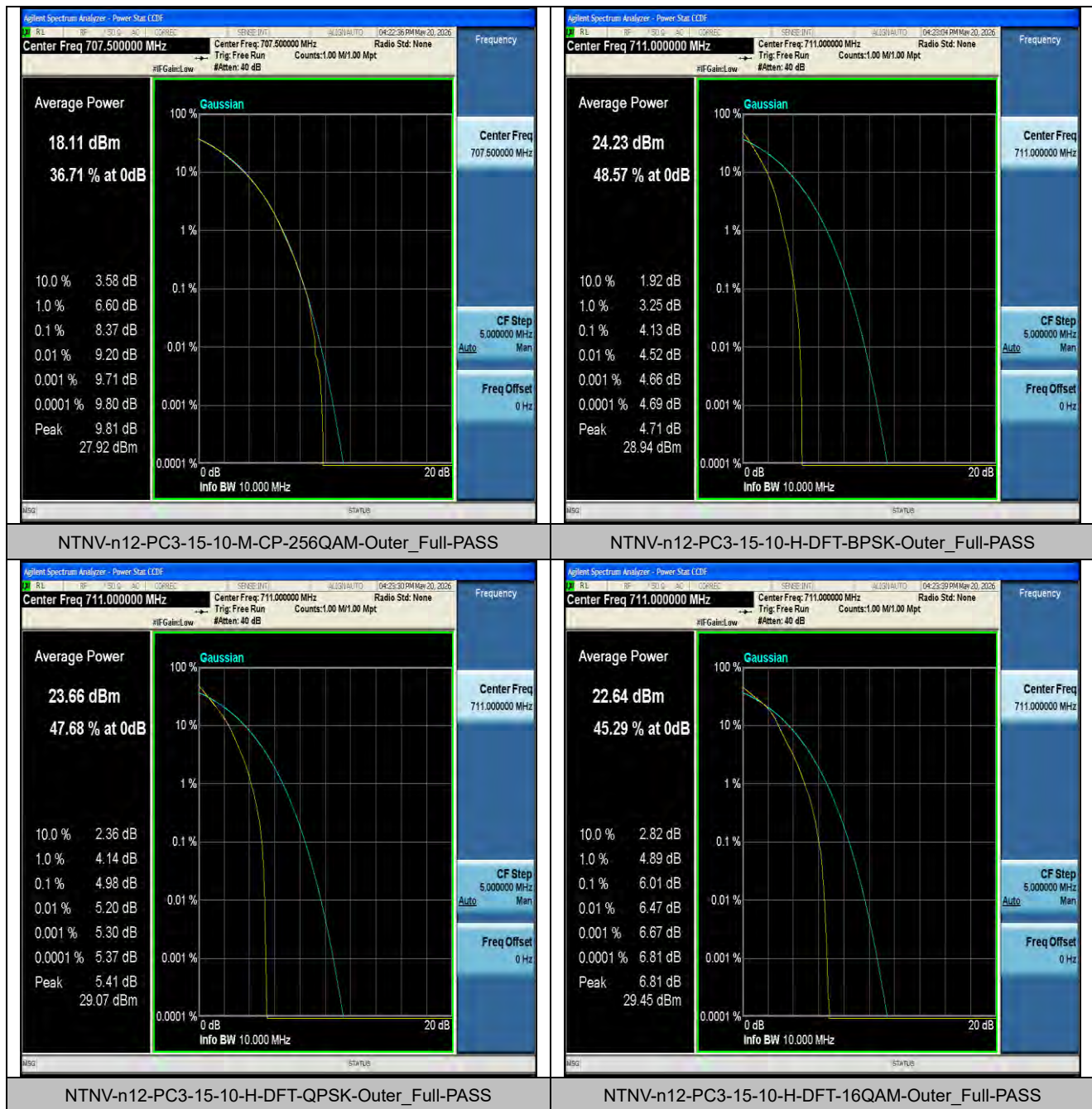


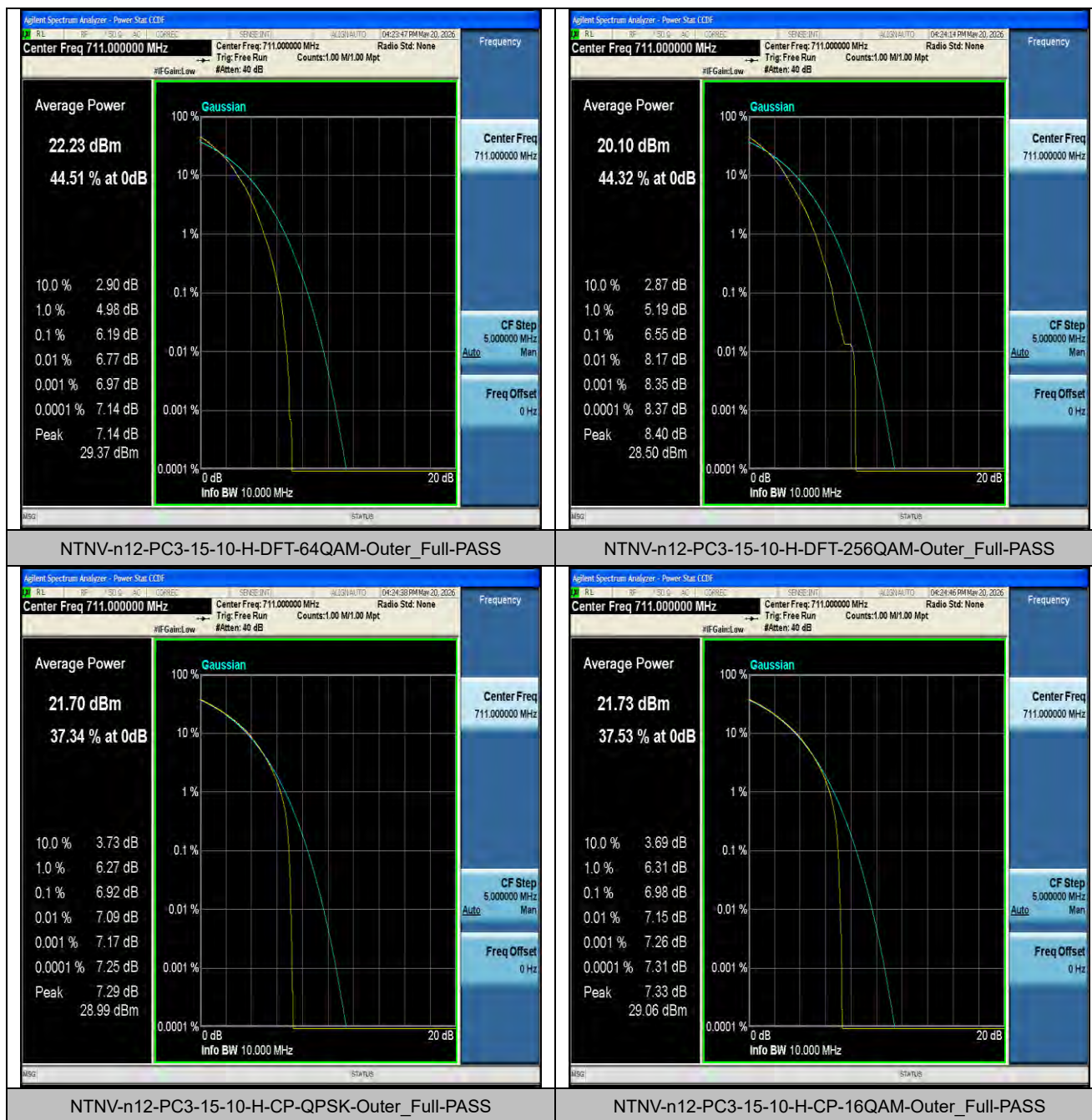


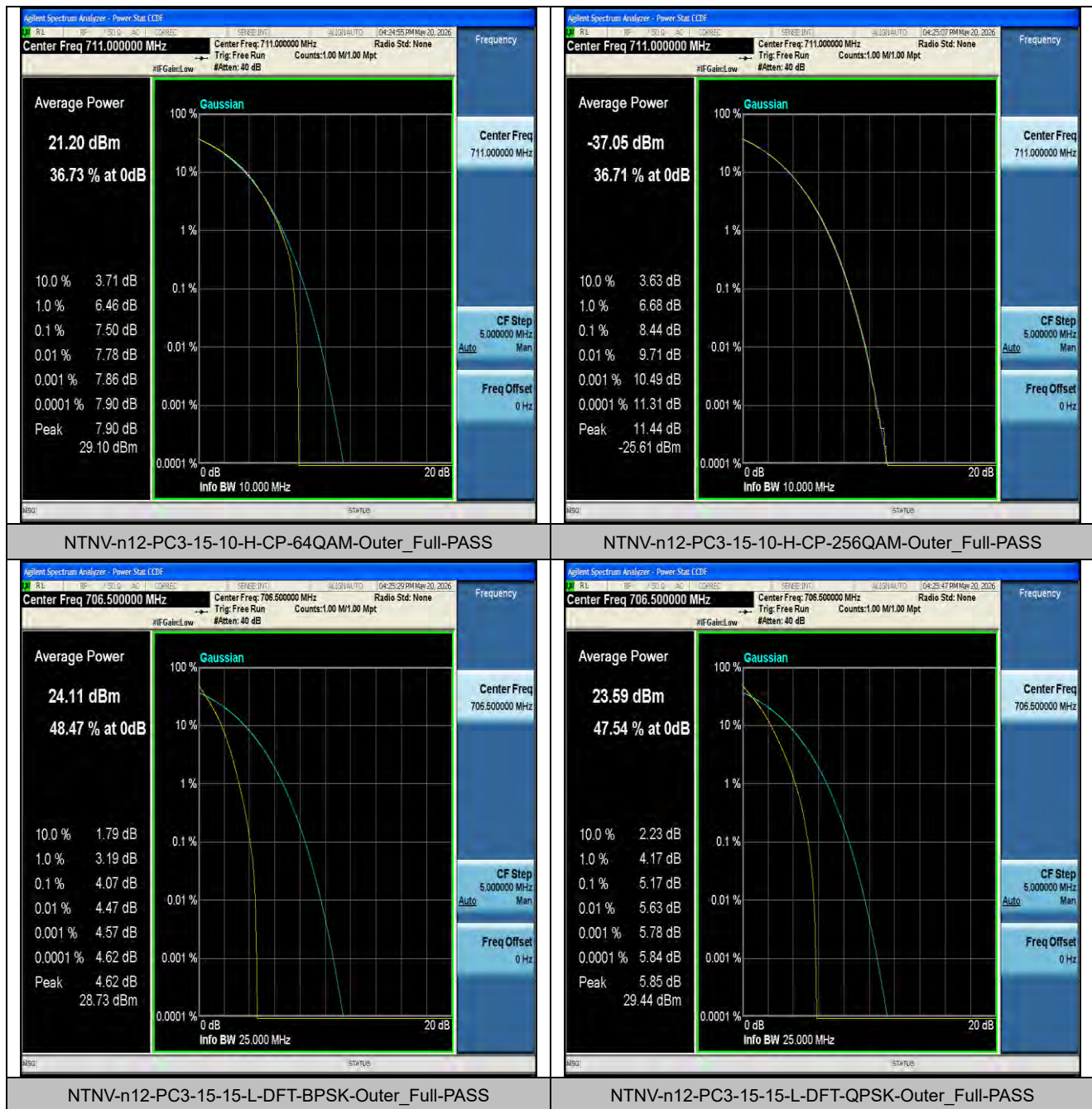


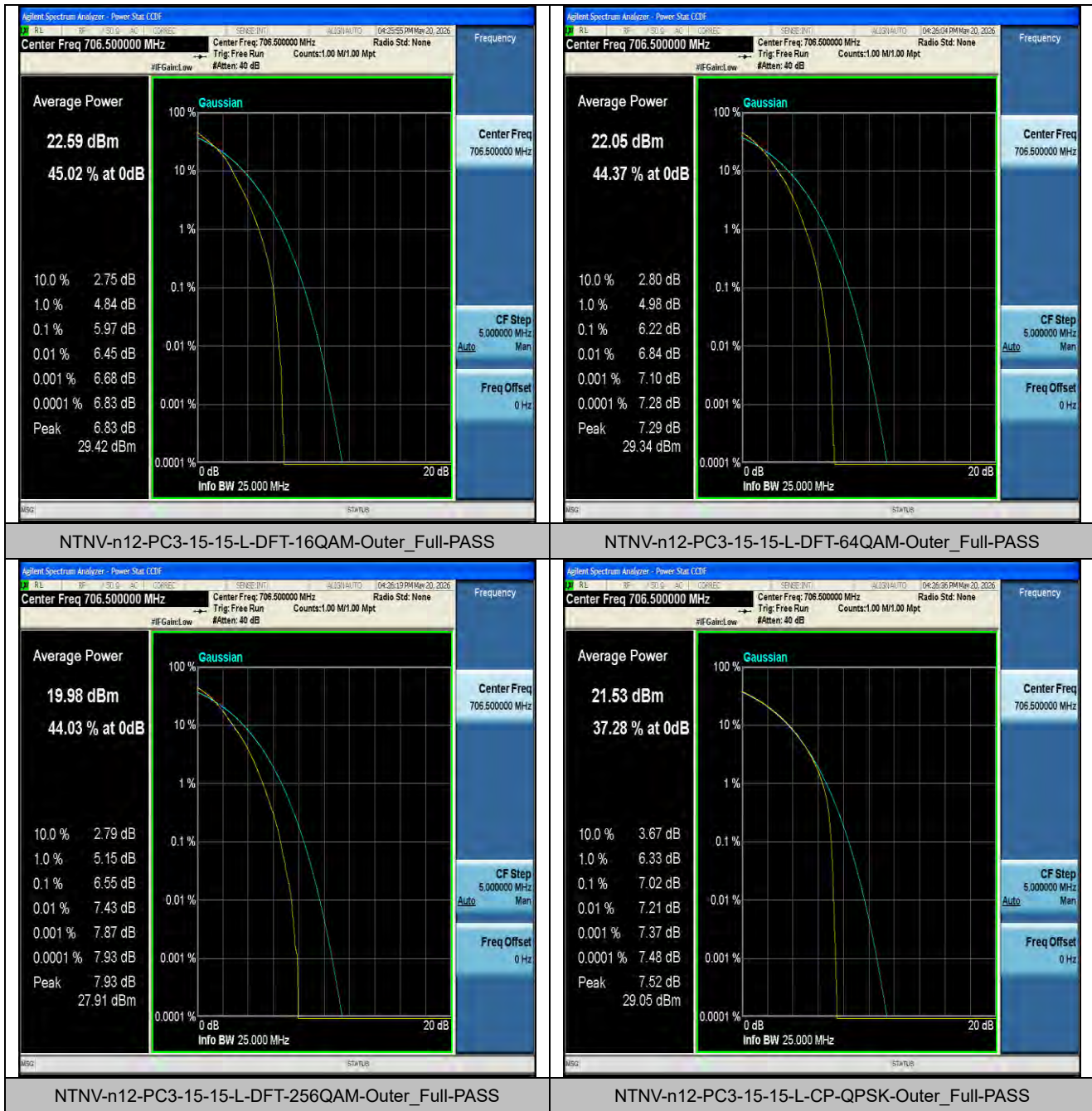




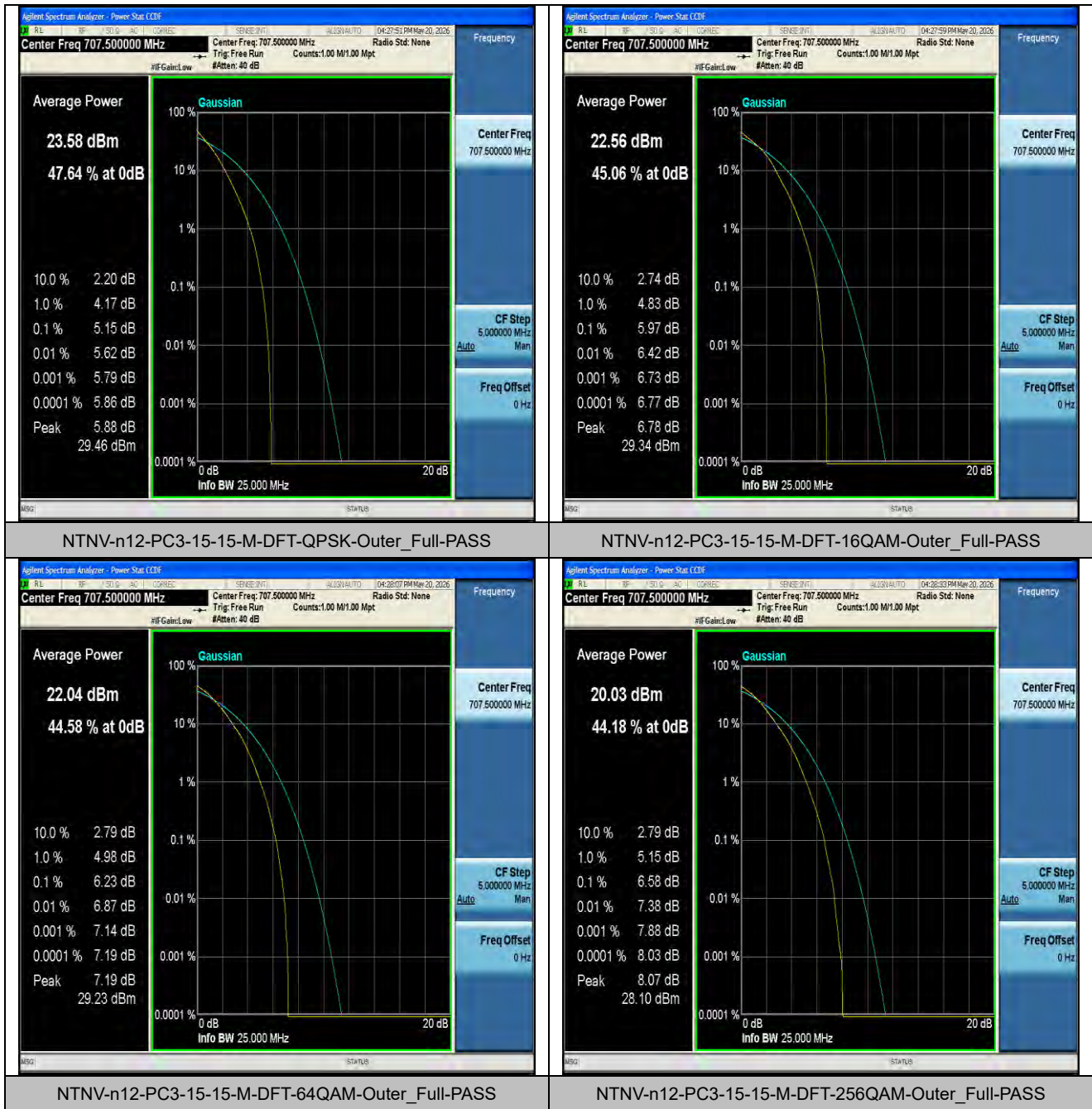


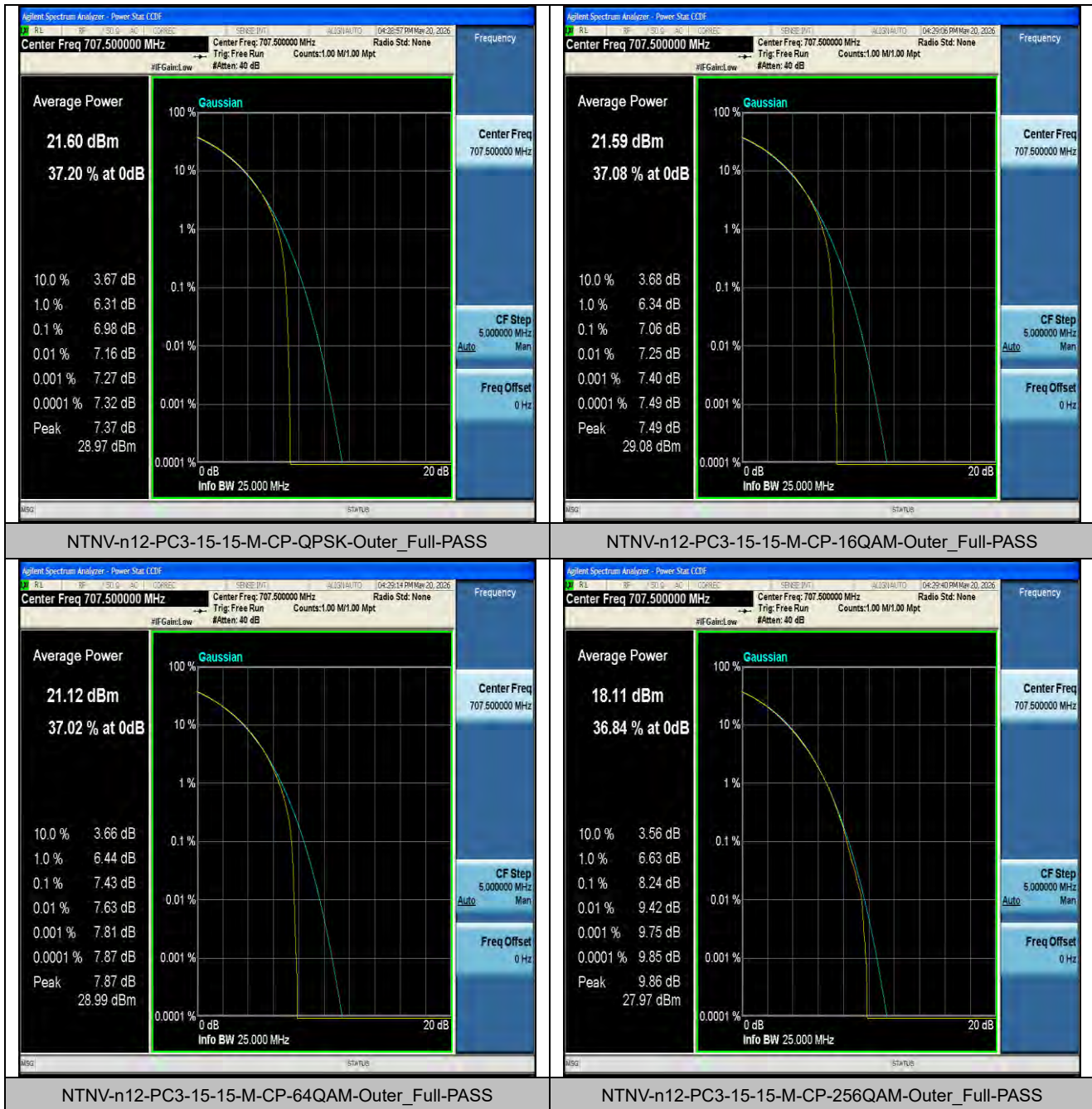


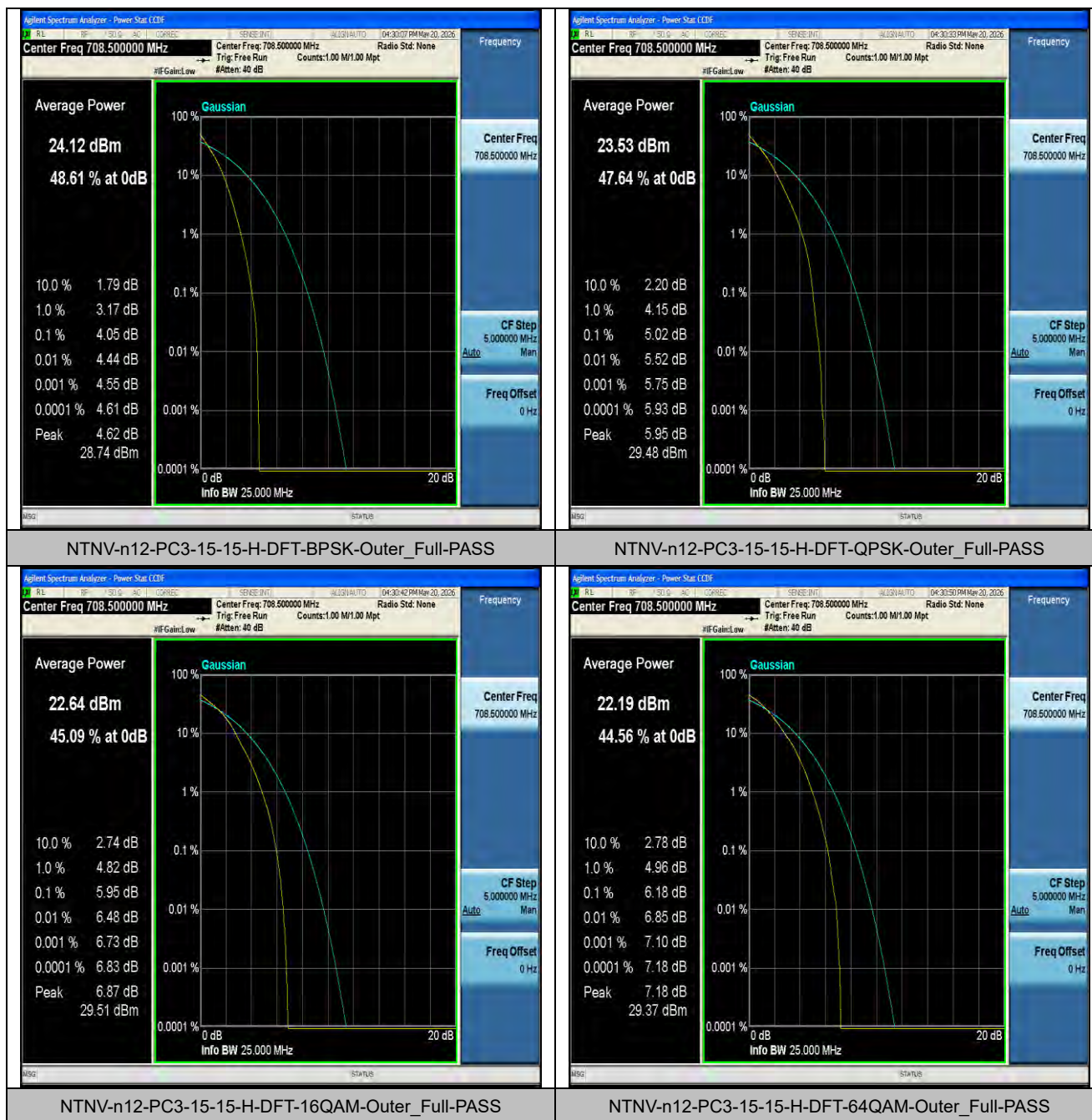


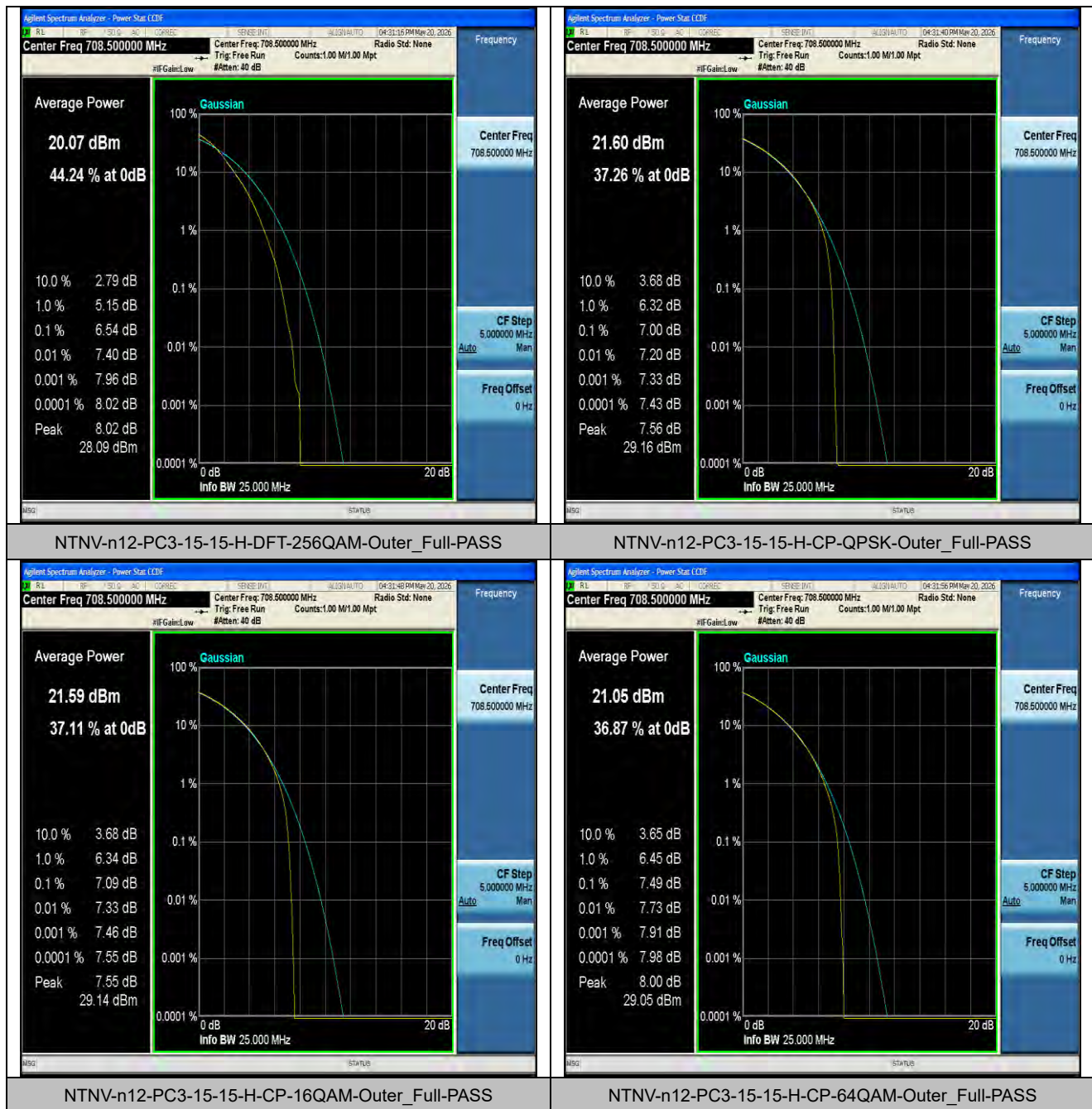


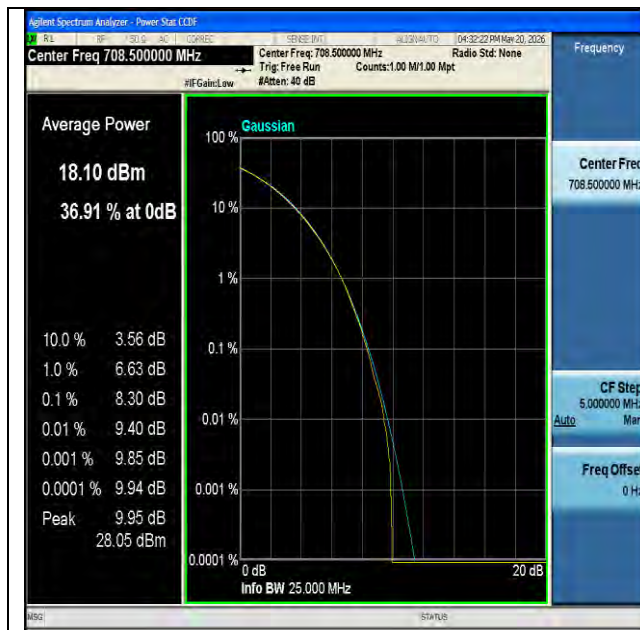












NTNV-n12-PC3-15-15-H-CP-256QAM-Outer_Full-PASS

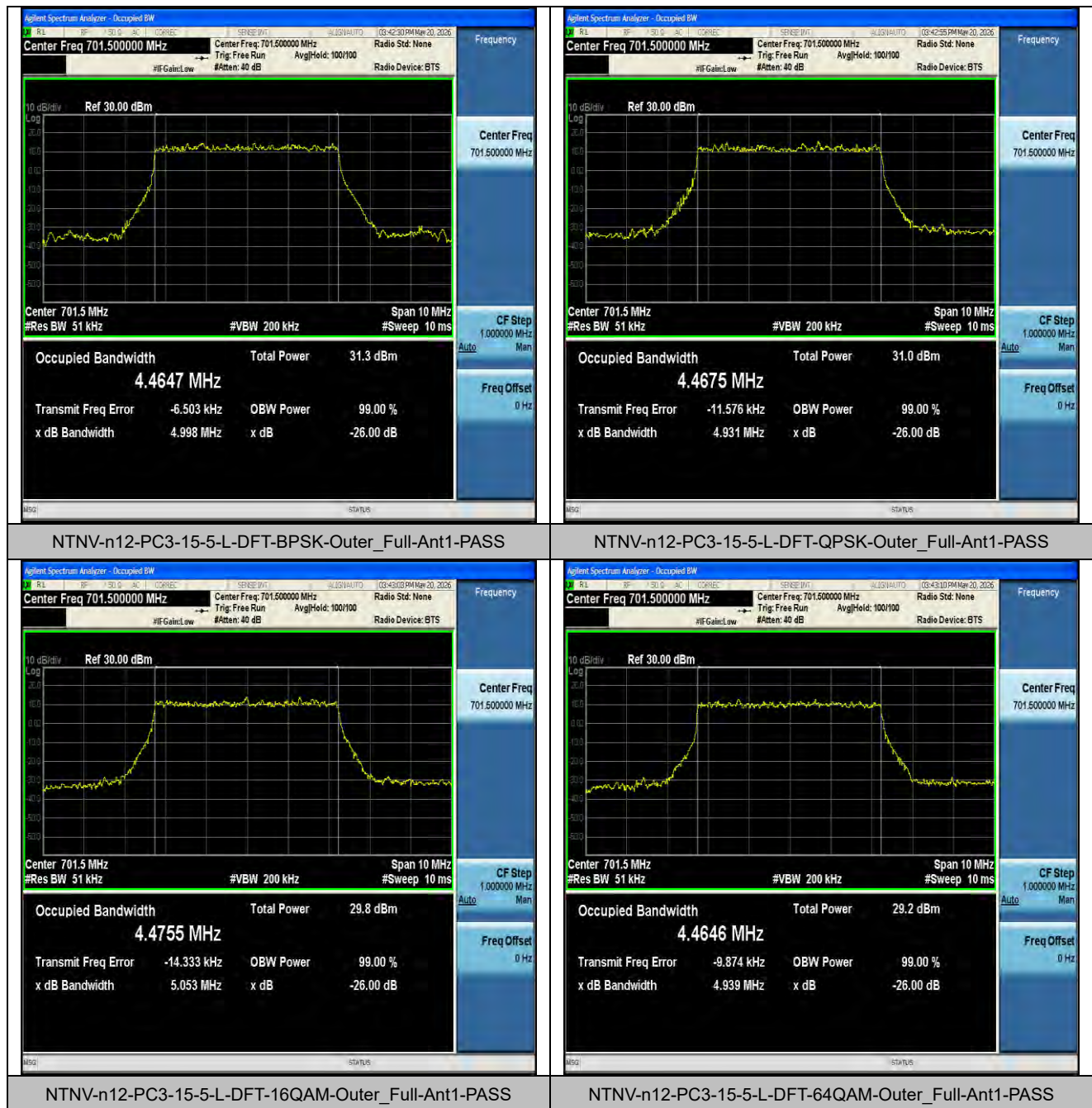
26 Bandwidth and Occupied Bandwidth for SA

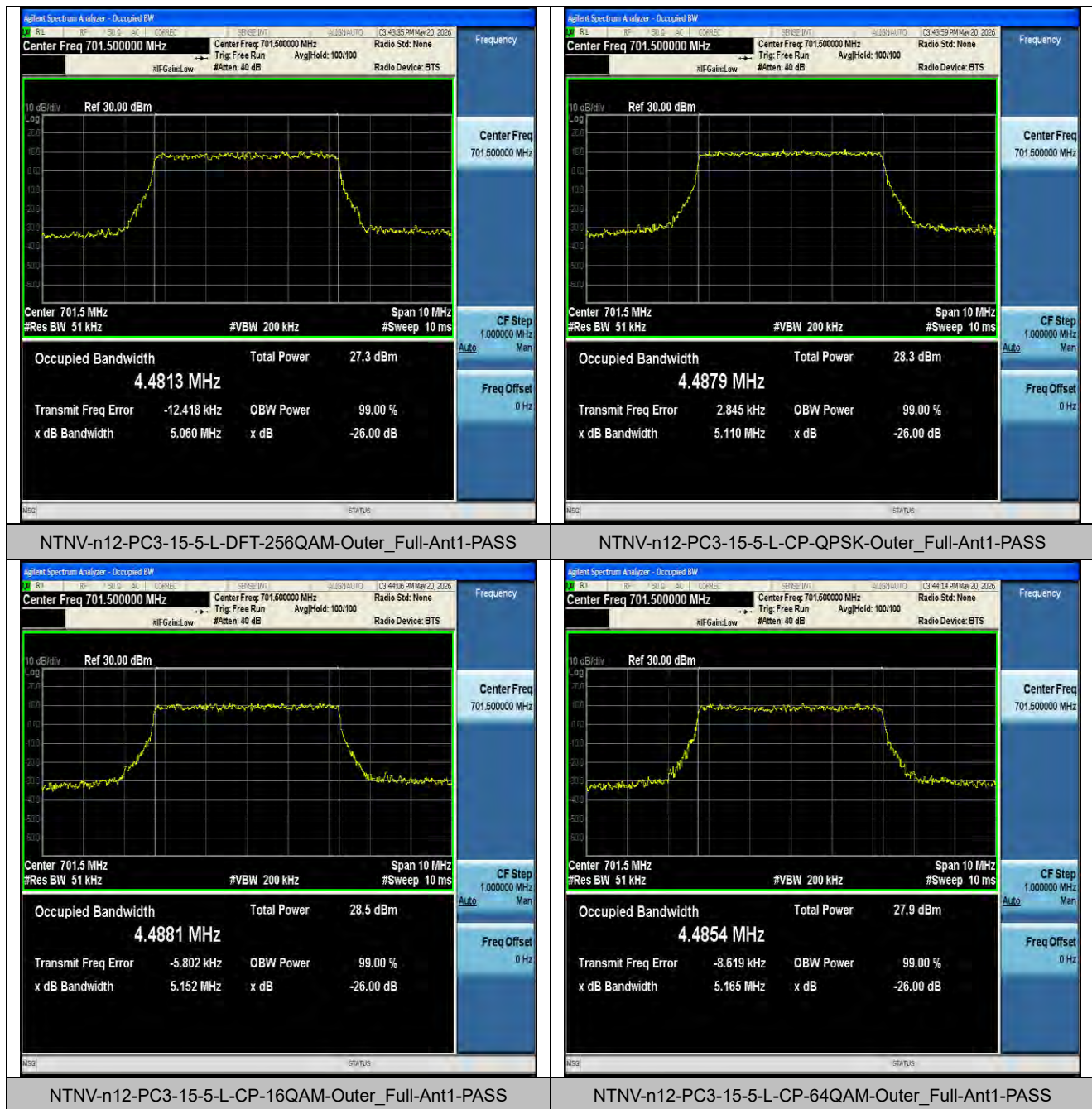
Test Result

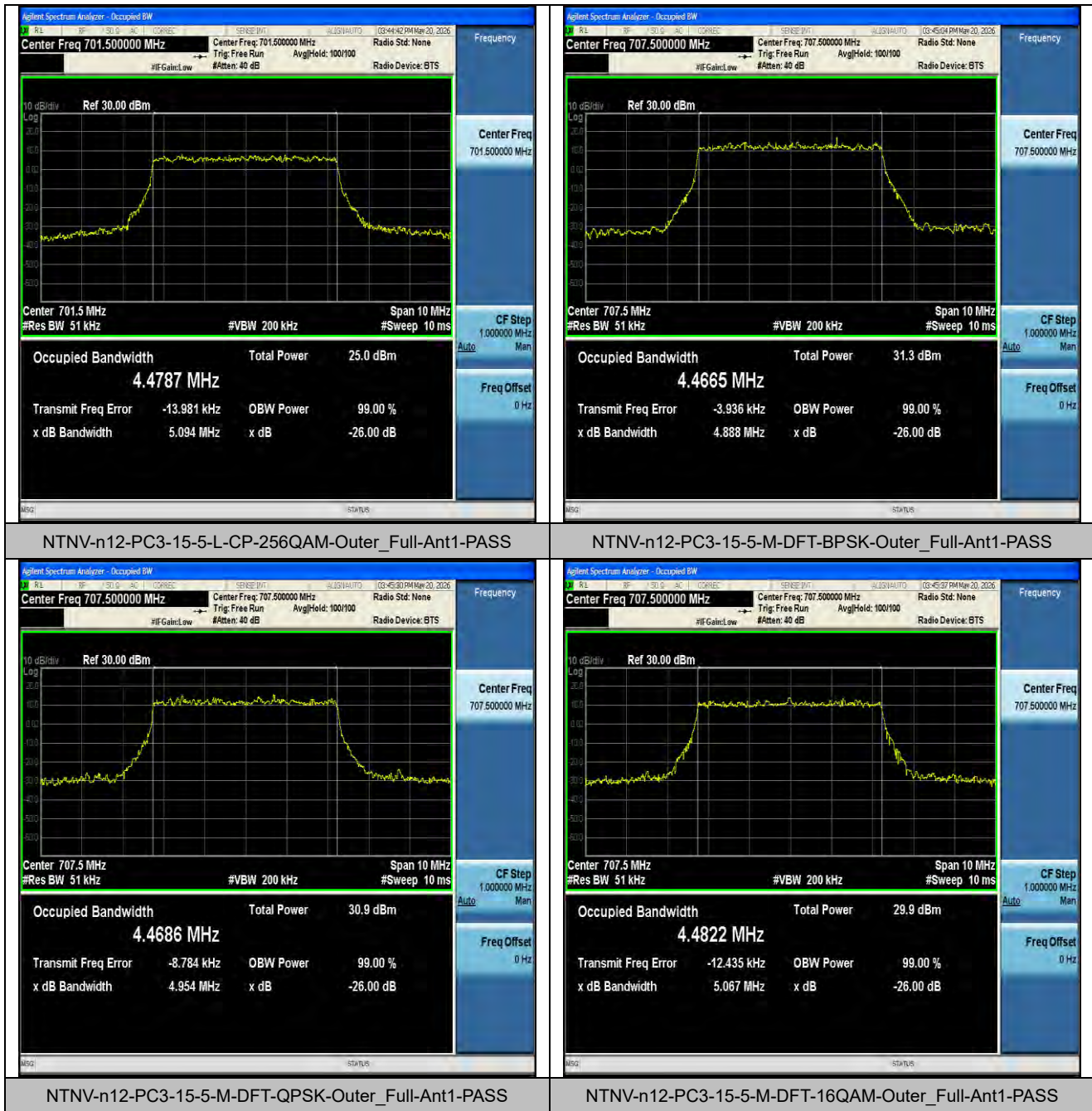
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n12	15	5	DFT-BPSK	L	Outer_Full	4.4647	4.998	PASS
n12	15	5	DFT-QPSK	L	Outer_Full	4.4675	4.931	PASS
n12	15	5	DFT-16QAM	L	Outer_Full	4.4755	5.053	PASS
n12	15	5	DFT-64QAM	L	Outer_Full	4.4646	4.939	PASS
n12	15	5	DFT-256QAM	L	Outer_Full	4.4813	5.060	PASS
n12	15	5	CP-QPSK	L	Outer_Full	4.4879	5.110	PASS
n12	15	5	CP-16QAM	L	Outer_Full	4.4881	5.152	PASS
n12	15	5	CP-64QAM	L	Outer_Full	4.4854	5.165	PASS
n12	15	5	CP-256QAM	L	Outer_Full	4.4787	5.094	PASS
n12	15	5	DFT-BPSK	M	Outer_Full	4.4665	4.888	PASS
n12	15	5	DFT-QPSK	M	Outer_Full	4.4686	4.954	PASS
n12	15	5	DFT-16QAM	M	Outer_Full	4.4822	5.067	PASS
n12	15	5	DFT-64QAM	M	Outer_Full	4.4750	5.000	PASS
n12	15	5	DFT-256QAM	M	Outer_Full	4.4749	5.015	PASS
n12	15	5	CP-QPSK	M	Outer_Full	4.4907	5.027	PASS
n12	15	5	CP-16QAM	M	Outer_Full	4.4790	5.096	PASS
n12	15	5	CP-64QAM	M	Outer_Full	4.4818	5.110	PASS
n12	15	5	CP-256QAM	M	Outer_Full	4.4733	5.122	PASS
n12	15	5	DFT-BPSK	H	Outer_Full	4.4648	5.026	PASS
n12	15	5	DFT-QPSK	H	Outer_Full	4.4736	4.922	PASS
n12	15	5	DFT-16QAM	H	Outer_Full	4.4822	5.073	PASS
n12	15	5	DFT-64QAM	H	Outer_Full	4.4773	4.985	PASS
n12	15	5	DFT-256QAM	H	Outer_Full	4.4720	4.961	PASS
n12	15	5	CP-QPSK	H	Outer_Full	4.4813	5.025	PASS
n12	15	5	CP-16QAM	H	Outer_Full	4.4816	5.118	PASS
n12	15	5	CP-64QAM	H	Outer_Full	4.4823	5.119	PASS
n12	15	5	CP-256QAM	H	Outer_Full	4.4752	5.155	PASS
n12	15	10	DFT-BPSK	L	Outer_Full	8.8999	9.545	PASS
n12	15	10	DFT-QPSK	L	Outer_Full	8.9261	9.642	PASS
n12	15	10	DFT-16QAM	L	Outer_Full	8.9522	9.624	PASS
n12	15	10	DFT-64QAM	L	Outer_Full	8.9361	9.636	PASS
n12	15	10	DFT-256QAM	L	Outer_Full	8.9348	9.689	PASS
n12	15	10	CP-QPSK	L	Outer_Full	9.2776	10.07	PASS
n12	15	10	CP-16QAM	L	Outer_Full	9.2753	10.08	PASS
n12	15	10	CP-64QAM	L	Outer_Full	9.2747	10.01	PASS
n12	15	10	CP-256QAM	L	Outer_Full	9.2865	10.05	PASS
n12	15	10	DFT-BPSK	M	Outer_Full	8.8938	9.555	PASS
n12	15	10	DFT-QPSK	M	Outer_Full	8.9171	9.660	PASS
n12	15	10	DFT-16QAM	M	Outer_Full	8.9366	9.582	PASS

n12	15	10	DFT-64QAM	M	Outer_Full	8.9276	9.551	PASS
n12	15	10	DFT-256QAM	M	Outer_Full	8.9188	9.536	PASS
n12	15	10	CP-QPSK	M	Outer_Full	9.2790	10.14	PASS
n12	15	10	CP-16QAM	M	Outer_Full	9.2696	10.01	PASS
n12	15	10	CP-64QAM	M	Outer_Full	9.2721	10.05	PASS
n12	15	10	CP-256QAM	M	Outer_Full	9.2947	10.11	PASS
n12	15	10	DFT-BPSK	H	Outer_Full	8.8973	9.581	PASS
n12	15	10	DFT-QPSK	H	Outer_Full	8.9141	9.666	PASS
n12	15	10	DFT-16QAM	H	Outer_Full	8.9294	9.685	PASS
n12	15	10	DFT-64QAM	H	Outer_Full	8.9266	9.582	PASS
n12	15	10	DFT-256QAM	H	Outer_Full	8.9081	9.546	PASS
n12	15	10	CP-QPSK	H	Outer_Full	9.2751	10.11	PASS
n12	15	10	CP-16QAM	H	Outer_Full	9.2647	10.05	PASS
n12	15	10	CP-64QAM	H	Outer_Full	9.2671	9.988	PASS
n12	15	10	CP-256QAM	H	Outer_Full	9.2861	10.15	PASS
n12	15	15	DFT-BPSK	L	Outer_Full	13.382	14.16	PASS
n12	15	15	DFT-QPSK	L	Outer_Full	13.387	14.14	PASS
n12	15	15	DFT-16QAM	L	Outer_Full	13.393	14.29	PASS
n12	15	15	DFT-64QAM	L	Outer_Full	13.379	14.29	PASS
n12	15	15	DFT-256QAM	L	Outer_Full	13.384	14.24	PASS
n12	15	15	CP-QPSK	L	Outer_Full	14.073	14.92	PASS
n12	15	15	CP-16QAM	L	Outer_Full	14.076	14.99	PASS
n12	15	15	CP-64QAM	L	Outer_Full	14.099	15.00	PASS
n12	15	15	CP-256QAM	L	Outer_Full	14.063	14.99	PASS
n12	15	15	DFT-BPSK	M	Outer_Full	13.381	14.24	PASS
n12	15	15	DFT-QPSK	M	Outer_Full	13.384	14.27	PASS
n12	15	15	DFT-16QAM	M	Outer_Full	13.398	14.28	PASS
n12	15	15	DFT-64QAM	M	Outer_Full	13.370	14.21	PASS
n12	15	15	DFT-256QAM	M	Outer_Full	13.405	14.14	PASS
n12	15	15	CP-QPSK	M	Outer_Full	14.054	15.05	PASS
n12	15	15	CP-16QAM	M	Outer_Full	14.089	14.95	PASS
n12	15	15	CP-64QAM	M	Outer_Full	14.096	14.98	PASS
n12	15	15	CP-256QAM	M	Outer_Full	14.070	15.06	PASS
n12	15	15	DFT-BPSK	H	Outer_Full	13.374	14.25	PASS
n12	15	15	DFT-QPSK	H	Outer_Full	13.372	14.21	PASS
n12	15	15	DFT-16QAM	H	Outer_Full	13.397	14.20	PASS
n12	15	15	DFT-64QAM	H	Outer_Full	13.378	14.22	PASS
n12	15	15	DFT-256QAM	H	Outer_Full	13.405	14.22	PASS
n12	15	15	CP-QPSK	H	Outer_Full	14.064	14.89	PASS
n12	15	15	CP-16QAM	H	Outer_Full	14.083	14.95	PASS
n12	15	15	CP-64QAM	H	Outer_Full	14.117	15.03	PASS
n12	15	15	CP-256QAM	H	Outer_Full	14.082	14.92	PASS

Test Graphs

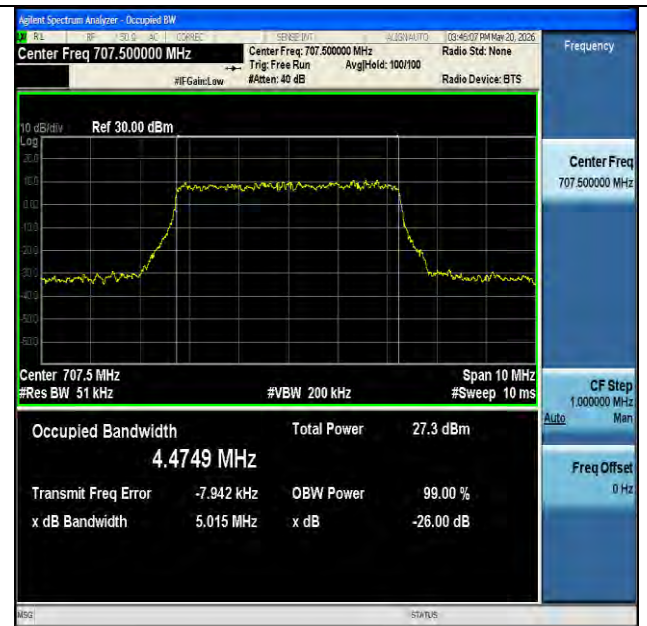




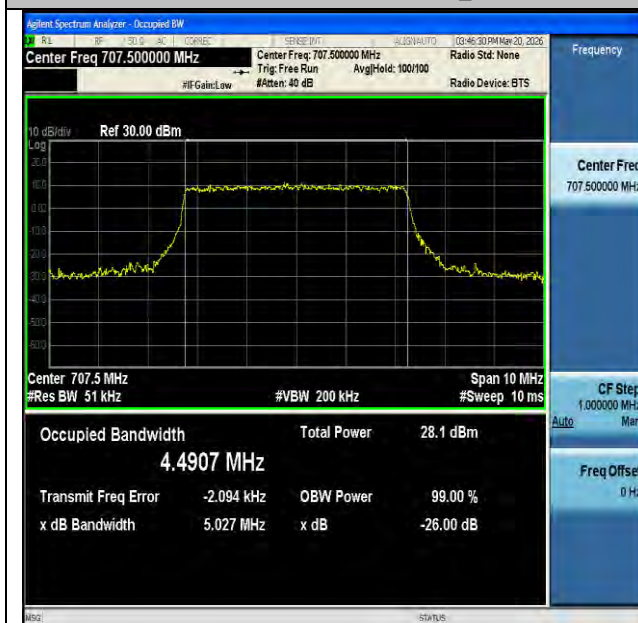




NTNV-n12-PC3-15-5-M-DFT-64QAM-Outer_Full-Ant1-PASS



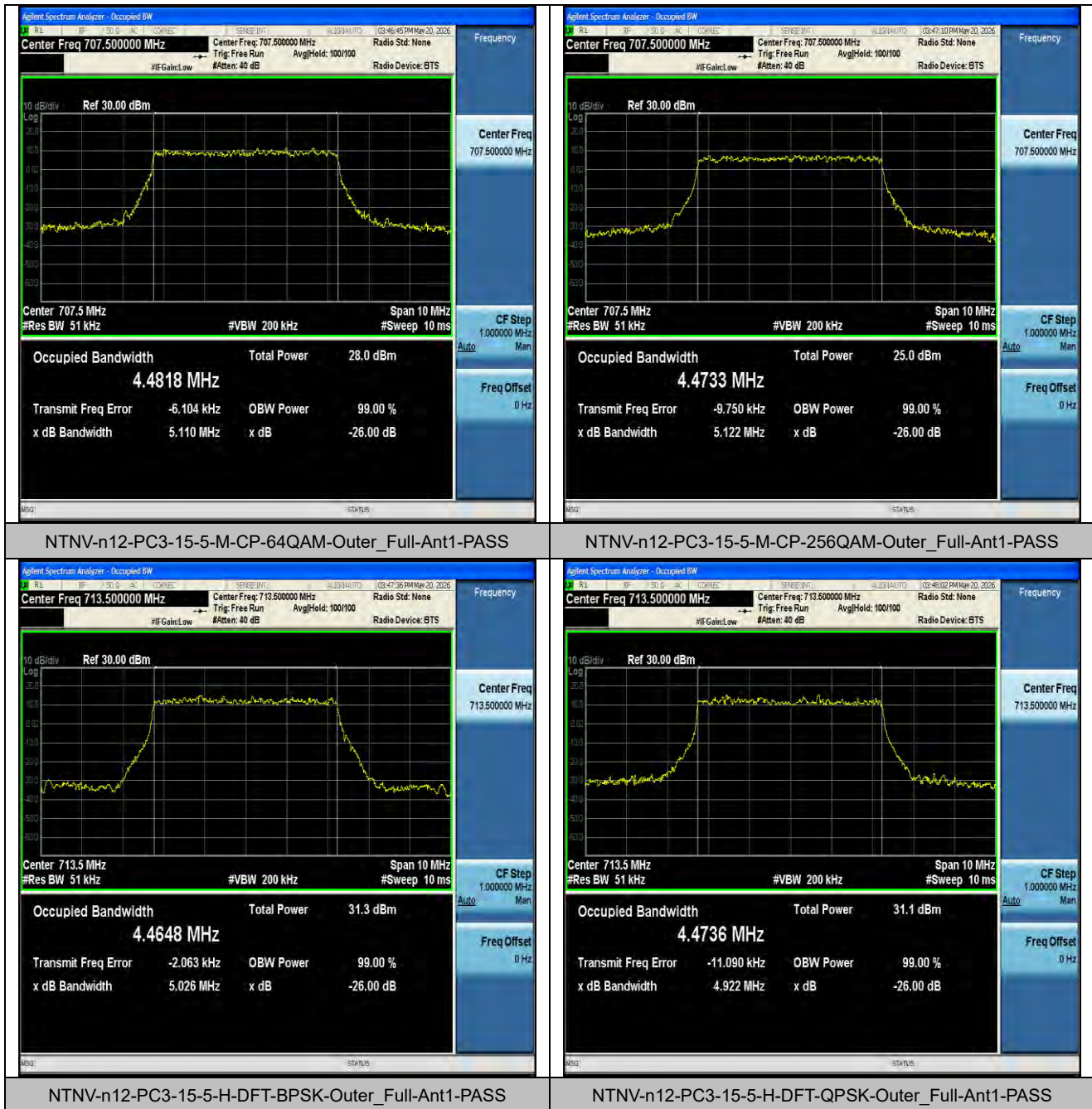
NTNV-n12-PC3-15-5-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-n12-PC3-15-5-M-CP-QPSK-Outer_Full-Ant1-PASS

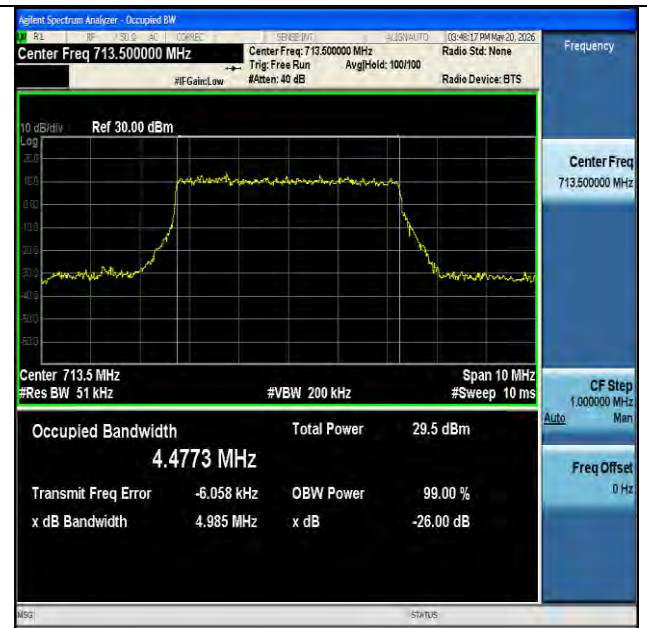


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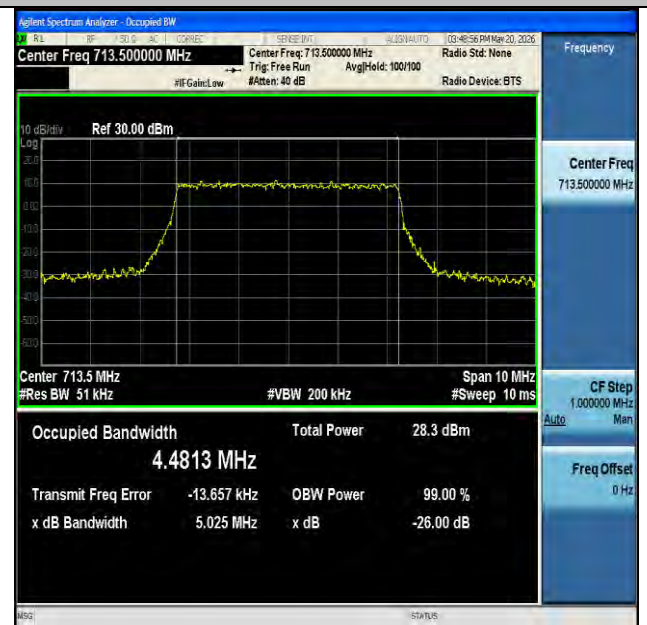
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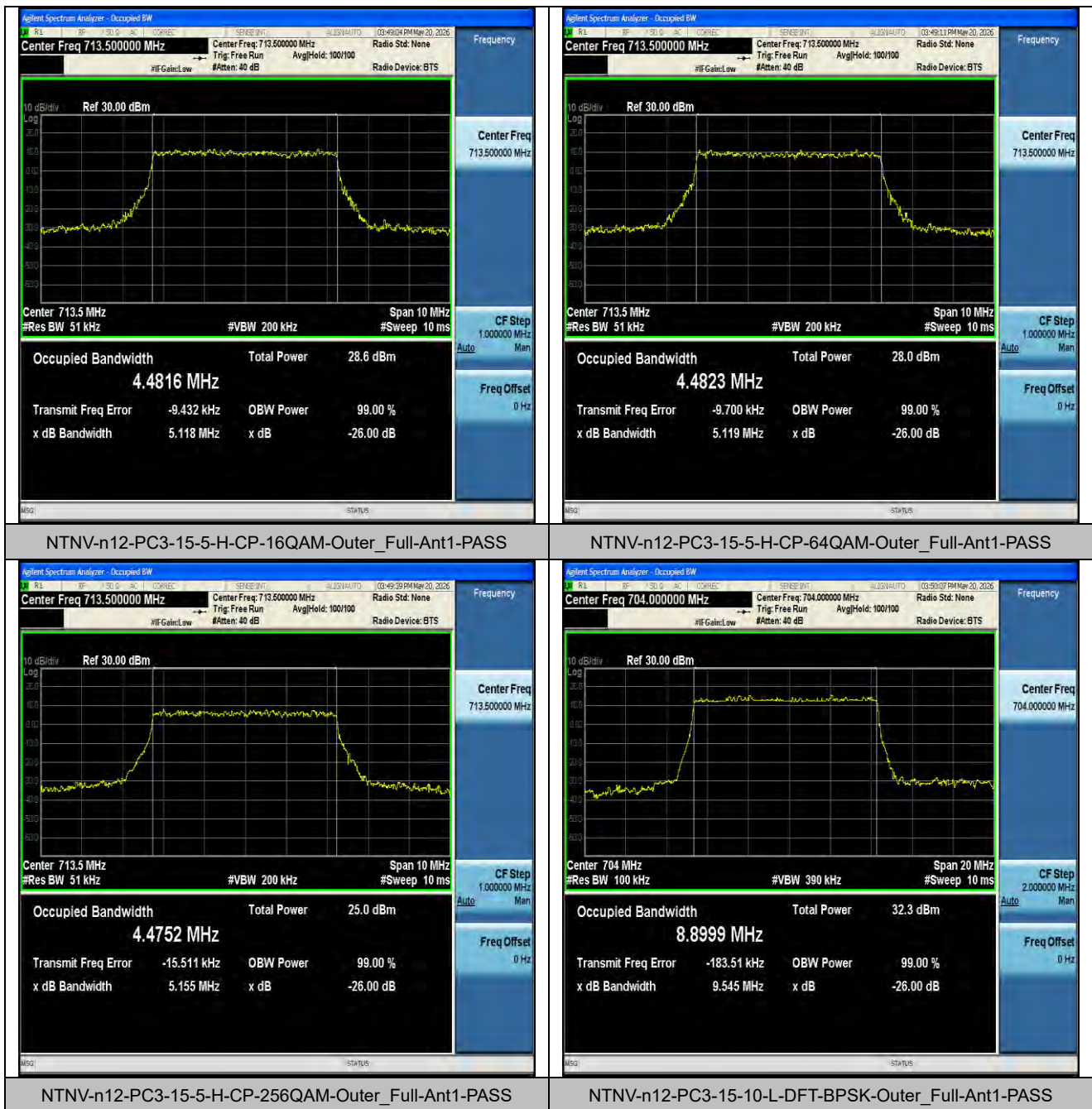
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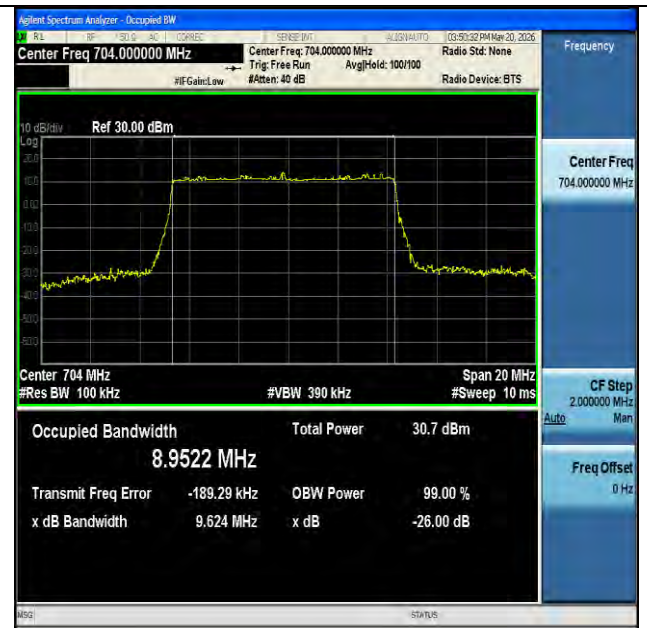


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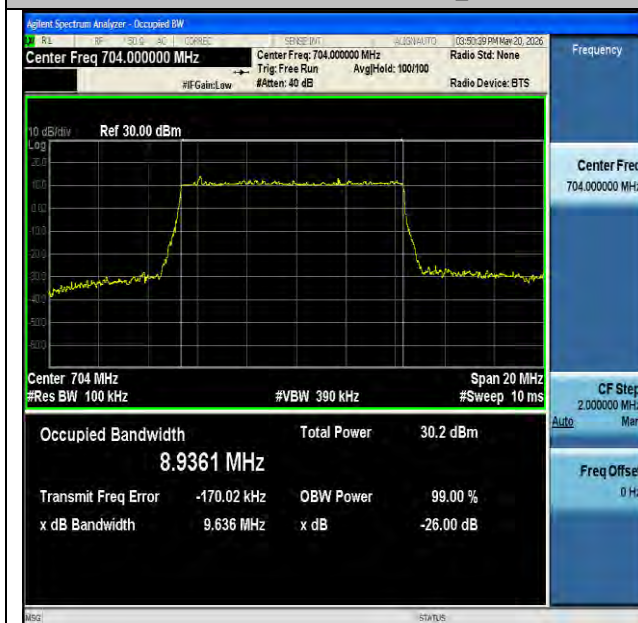




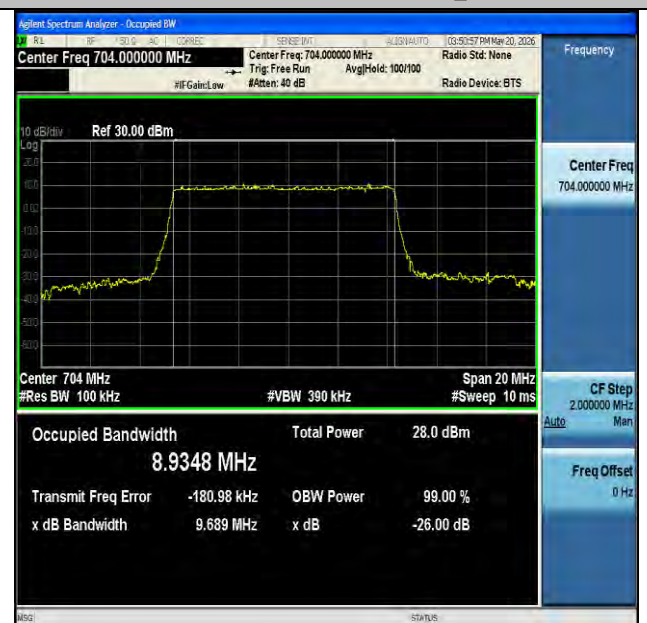
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NTNV-n12-PC3-15-10-L-DFT-16QAM-Outer_Full-Ant1-PASS



NTNV-n12-PC3-15-10-L-DFT-64QAM-Outer_Full-Ant1-PASS



NTNV-n12-PC3-15-10-L-DFT-256QAM-Outer_Full-Ant1-PASS

