

Appendix-D NR Band n38

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant8:

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n38	30	10	DFT-BPSK	L	Inner_1RB_Left	23.33	20.63	33	PASS
n38	30	10	DFT-BPSK	L	Inner_1RB_Right	23.35	20.65	33	PASS
n38	30	10	DFT-BPSK	L	Inner_Full	23.32	20.62	33	PASS
n38	30	10	DFT-BPSK	L	Outer_Full	23.05	20.35	33	PASS
n38	30	10	DFT-QPSK	L	Inner_1RB_Left	23.36	20.66	33	PASS
n38	30	10	DFT-QPSK	L	Inner_1RB_Right	23.32	20.62	33	PASS
n38	30	10	DFT-QPSK	L	Inner_Full	23.16	20.46	33	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	22.52	19.82	33	PASS
n38	30	10	DFT-16QAM	L	Inner_1RB_Left	22.4	19.7	33	PASS
n38	30	10	DFT-16QAM	L	Inner_1RB_Right	22.23	19.53	33	PASS
n38	30	10	DFT-16QAM	L	Inner_Full	22.53	19.83	33	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	21.45	18.75	33	PASS
n38	30	10	DFT-64QAM	L	Inner_1RB_Left	20.92	18.22	33	PASS
n38	30	10	DFT-64QAM	L	Inner_1RB_Right	20.86	18.16	33	PASS
n38	30	10	DFT-64QAM	L	Inner_Full	20.83	18.13	33	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	20.95	18.25	33	PASS
n38	30	10	DFT-256QAM	L	Inner_1RB_Left	19.04	16.34	33	PASS
n38	30	10	DFT-256QAM	L	Inner_1RB_Right	18.77	16.07	33	PASS
n38	30	10	DFT-256QAM	L	Inner_Full	18.93	16.23	33	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	18.99	16.29	33	PASS
n38	30	10	DFT-BPSK	M	Inner_1RB_Left	23.38	20.68	33	PASS
n38	30	10	DFT-BPSK	M	Inner_1RB_Right	23.31	20.61	33	PASS
n38	30	10	DFT-BPSK	M	Inner_Full	23.32	20.62	33	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	22.92	20.22	33	PASS
n38	30	10	DFT-QPSK	M	Inner_1RB_Left	23.37	20.67	33	PASS
n38	30	10	DFT-QPSK	M	Inner_1RB_Right	23.31	20.61	33	PASS
n38	30	10	DFT-QPSK	M	Inner_Full	23.12	20.42	33	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	22.33	19.63	33	PASS
n38	30	10	DFT-16QAM	M	Inner_1RB_Left	22.47	19.77	33	PASS
n38	30	10	DFT-16QAM	M	Inner_1RB_Right	22.48	19.78	33	PASS
n38	30	10	DFT-16QAM	M	Inner_Full	22.44	19.74	33	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	21.38	18.68	33	PASS
n38	30	10	DFT-64QAM	M	Inner_1RB_Left	20.85	18.15	33	PASS
n38	30	10	DFT-64QAM	M	Inner_1RB_Right	20.92	18.22	33	PASS
n38	30	10	DFT-64QAM	M	Inner_Full	20.95	18.25	33	PASS

n38	30	10	DFT-64QAM	M	Outer_Full	20.98	18.28	33	PASS
n38	30	10	DFT-256QAM	M	Inner_1RB_Left	18.65	15.95	33	PASS
n38	30	10	DFT-256QAM	M	Inner_1RB_Right	18.88	16.18	33	PASS
n38	30	10	DFT-256QAM	M	Inner_Full	18.93	16.23	33	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	18.82	16.12	33	PASS
n38	30	10	DFT-BPSK	H	Inner_1RB_Left	23.34	20.64	33	PASS
n38	30	10	DFT-BPSK	H	Inner_1RB_Right	23.28	20.58	33	PASS
n38	30	10	DFT-BPSK	H	Inner_Full	23.35	20.65	33	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	22.77	20.07	33	PASS
n38	30	10	DFT-QPSK	H	Inner_1RB_Left	23.33	20.63	33	PASS
n38	30	10	DFT-QPSK	H	Inner_1RB_Right	23.36	20.66	33	PASS
n38	30	10	DFT-QPSK	H	Inner_Full	23.35	20.65	33	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	22.43	19.73	33	PASS
n38	30	10	DFT-16QAM	H	Inner_1RB_Left	22.45	19.75	33	PASS
n38	30	10	DFT-16QAM	H	Inner_1RB_Right	22.35	19.65	33	PASS
n38	30	10	DFT-16QAM	H	Inner_Full	22.3	19.6	33	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	21.32	18.62	33	PASS
n38	30	10	DFT-64QAM	H	Inner_1RB_Left	20.81	18.11	33	PASS
n38	30	10	DFT-64QAM	H	Inner_1RB_Right	20.76	18.06	33	PASS
n38	30	10	DFT-64QAM	H	Inner_Full	20.98	18.28	33	PASS
n38	30	10	DFT-64QAM	H	Outer_Full	20.87	18.17	33	PASS
n38	30	10	DFT-256QAM	H	Inner_1RB_Left	18.83	16.13	33	PASS
n38	30	10	DFT-256QAM	H	Inner_1RB_Right	18.9	16.2	33	PASS
n38	30	10	DFT-256QAM	H	Inner_Full	18.82	16.12	33	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	18.78	16.08	33	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Left	23.39	20.69	33	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Right	23.3	20.6	33	PASS
n38	30	20	DFT-BPSK	L	Inner_Full	23.33	20.63	33	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	22.94	20.24	33	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Left	23.12	20.42	33	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Right	23.35	20.65	33	PASS
n38	30	20	DFT-QPSK	L	Inner_Full	23.15	20.45	33	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	22.56	19.86	33	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Left	22.57	19.87	33	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Right	22.28	19.58	33	PASS
n38	30	20	DFT-16QAM	L	Inner_Full	22.45	19.75	33	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	21.54	18.84	33	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Left	21.01	18.31	33	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Right	20.93	18.23	33	PASS
n38	30	20	DFT-64QAM	L	Inner_Full	20.97	18.27	33	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	20.95	18.25	33	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Left	18.57	15.87	33	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Right	18.48	15.78	33	PASS
n38	30	20	DFT-256QAM	L	Inner_Full	18.91	16.21	33	PASS

n38	30	20	DFT-256QAM	L	Outer_Full	18.91	16.21	33	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Left	23.38	20.68	33	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Right	23.24	20.54	33	PASS
n38	30	20	DFT-BPSK	M	Inner_Full	23.36	20.66	33	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	22.95	20.25	33	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Left	23.33	20.63	33	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Right	23.26	20.56	33	PASS
n38	30	20	DFT-QPSK	M	Inner_Full	23.32	20.62	33	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	22.62	19.92	33	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Left	22.19	19.49	33	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Right	22.42	19.72	33	PASS
n38	30	20	DFT-16QAM	M	Inner_Full	22.49	19.79	33	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	21.45	18.75	33	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Left	20.94	18.24	33	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Right	20.86	18.16	33	PASS
n38	30	20	DFT-64QAM	M	Inner_Full	21.01	18.31	33	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	20.99	18.29	33	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Left	19.08	16.38	33	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Right	18.85	16.15	33	PASS
n38	30	20	DFT-256QAM	M	Inner_Full	18.89	16.19	33	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	18.9	16.2	33	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Left	23.29	20.59	33	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Right	23.3	20.6	33	PASS
n38	30	20	DFT-BPSK	H	Inner_Full	23.32	20.62	33	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	22.78	20.08	33	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Left	23.27	20.57	33	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Right	23.22	20.52	33	PASS
n38	30	20	DFT-QPSK	H	Inner_Full	23.26	20.56	33	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	22.36	19.66	33	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Left	22.21	19.51	33	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Right	22.28	19.58	33	PASS
n38	30	20	DFT-16QAM	H	Inner_Full	22.33	19.63	33	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	21.25	18.55	33	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Left	20.68	17.98	33	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Right	20.72	18.02	33	PASS
n38	30	20	DFT-64QAM	H	Inner_Full	20.7	18	33	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	20.73	18.03	33	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Left	19.02	16.32	33	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Right	18.56	15.86	33	PASS
n38	30	20	DFT-256QAM	H	Inner_Full	18.73	16.03	33	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	18.8	16.1	33	PASS
n38	30	30	DFT-BPSK	L	Inner_1RB_Left	23.25	20.55	33	PASS
n38	30	30	DFT-BPSK	L	Inner_1RB_Right	23.35	20.65	33	PASS
n38	30	30	DFT-BPSK	L	Inner_Full	23.19	20.49	33	PASS

n38	30	30	DFT-BPSK	L	Outer_Full	23.05	20.35	33	PASS
n38	30	30	DFT-QPSK	L	Inner_1RB_Left	23.14	20.44	33	PASS
n38	30	30	DFT-QPSK	L	Inner_1RB_Right	23.31	20.61	33	PASS
n38	30	30	DFT-QPSK	L	Inner_Full	23.22	20.52	33	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	22.51	19.81	33	PASS
n38	30	30	DFT-16QAM	L	Inner_1RB_Left	22.64	19.94	33	PASS
n38	30	30	DFT-16QAM	L	Inner_1RB_Right	22.54	19.84	33	PASS
n38	30	30	DFT-16QAM	L	Inner_Full	22.59	19.89	33	PASS
n38	30	30	DFT-16QAM	L	Outer_Full	21.57	18.87	33	PASS
n38	30	30	DFT-64QAM	L	Inner_1RB_Left	21.38	18.68	33	PASS
n38	30	30	DFT-64QAM	L	Inner_1RB_Right	20.76	18.06	33	PASS
n38	30	30	DFT-64QAM	L	Inner_Full	21.06	18.36	33	PASS
n38	30	30	DFT-64QAM	L	Outer_Full	21.1	18.4	33	PASS
n38	30	30	DFT-256QAM	L	Inner_1RB_Left	19.28	16.58	33	PASS
n38	30	30	DFT-256QAM	L	Inner_1RB_Right	18.82	16.12	33	PASS
n38	30	30	DFT-256QAM	L	Inner_Full	18.99	16.29	33	PASS
n38	30	30	DFT-256QAM	L	Outer_Full	19.08	16.38	33	PASS
n38	30	30	DFT-BPSK	M	Inner_1RB_Left	23.24	20.54	33	PASS
n38	30	30	DFT-BPSK	M	Inner_1RB_Right	23.37	20.67	33	PASS
n38	30	30	DFT-BPSK	M	Inner_Full	23.14	20.44	33	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	22.98	20.28	33	PASS
n38	30	30	DFT-QPSK	M	Inner_1RB_Left	23.16	20.46	33	PASS
n38	30	30	DFT-QPSK	M	Inner_1RB_Right	23.35	20.65	33	PASS
n38	30	30	DFT-QPSK	M	Inner_Full	23.12	20.42	33	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	22.48	19.78	33	PASS
n38	30	30	DFT-16QAM	M	Inner_1RB_Left	22.8	20.1	33	PASS
n38	30	30	DFT-16QAM	M	Inner_1RB_Right	22.53	19.83	33	PASS
n38	30	30	DFT-16QAM	M	Inner_Full	22.49	19.79	33	PASS
n38	30	30	DFT-16QAM	M	Outer_Full	21.58	18.88	33	PASS
n38	30	30	DFT-64QAM	M	Inner_1RB_Left	21.18	18.48	33	PASS
n38	30	30	DFT-64QAM	M	Inner_1RB_Right	21.01	18.31	33	PASS
n38	30	30	DFT-64QAM	M	Inner_Full	21.07	18.37	33	PASS
n38	30	30	DFT-64QAM	M	Outer_Full	21.06	18.36	33	PASS
n38	30	30	DFT-256QAM	M	Inner_1RB_Left	19.13	16.43	33	PASS
n38	30	30	DFT-256QAM	M	Inner_1RB_Right	19.02	16.32	33	PASS
n38	30	30	DFT-256QAM	M	Inner_Full	19	16.3	33	PASS
n38	30	30	DFT-256QAM	M	Outer_Full	18.95	16.25	33	PASS
n38	30	30	DFT-BPSK	H	Inner_1RB_Left	23.25	20.55	33	PASS
n38	30	30	DFT-BPSK	H	Inner_1RB_Right	23.22	20.52	33	PASS
n38	30	30	DFT-BPSK	H	Inner_Full	23.35	20.65	33	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	22.96	20.26	33	PASS
n38	30	30	DFT-QPSK	H	Inner_1RB_Left	23.26	20.56	33	PASS
n38	30	30	DFT-QPSK	H	Inner_1RB_Right	23.14	20.44	33	PASS
n38	30	30	DFT-QPSK	H	Inner_Full	23.34	20.64	33	PASS

n38	30	30	DFT-QPSK	H	Outer_Full	22.43	19.73	33	PASS
n38	30	30	DFT-16QAM	H	Inner_1RB_Left	22.51	19.81	33	PASS
n38	30	30	DFT-16QAM	H	Inner_1RB_Right	22.63	19.93	33	PASS
n38	30	30	DFT-16QAM	H	Inner_Full	22.45	19.75	33	PASS
n38	30	30	DFT-16QAM	H	Outer_Full	21.51	18.81	33	PASS
n38	30	30	DFT-64QAM	H	Inner_1RB_Left	20.88	18.18	33	PASS
n38	30	30	DFT-64QAM	H	Inner_1RB_Right	21	18.3	33	PASS
n38	30	30	DFT-64QAM	H	Inner_Full	20.91	18.21	33	PASS
n38	30	30	DFT-64QAM	H	Outer_Full	20.95	18.25	33	PASS
n38	30	30	DFT-256QAM	H	Inner_1RB_Left	19.11	16.41	33	PASS
n38	30	30	DFT-256QAM	H	Inner_1RB_Right	19.03	16.33	33	PASS
n38	30	30	DFT-256QAM	H	Inner_Full	18.88	16.18	33	PASS
n38	30	30	DFT-256QAM	H	Outer_Full	19.05	16.35	33	PASS
n38	30	40	DFT-BPSK	L	Inner_1RB_Left	23.19	20.49	33	PASS
n38	30	40	DFT-BPSK	L	Inner_1RB_Right	23.38	20.68	33	PASS
n38	30	40	DFT-BPSK	L	Inner_Full	23.13	20.43	33	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	22.95	20.25	33	PASS
n38	30	40	DFT-QPSK	L	Inner_1RB_Left	23.1	20.4	33	PASS
n38	30	40	DFT-QPSK	L	Inner_1RB_Right	23.33	20.63	33	PASS
n38	30	40	DFT-QPSK	L	Inner_Full	23.39	20.69	33	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	22.54	19.84	33	PASS
n38	30	40	DFT-16QAM	L	Inner_1RB_Left	22.59	19.89	33	PASS
n38	30	40	DFT-16QAM	L	Inner_1RB_Right	22.08	19.38	33	PASS
n38	30	40	DFT-16QAM	L	Inner_Full	22.56	19.86	33	PASS
n38	30	40	DFT-16QAM	L	Outer_Full	21.61	18.91	33	PASS
n38	30	40	DFT-64QAM	L	Inner_1RB_Left	20.78	18.08	33	PASS
n38	30	40	DFT-64QAM	L	Inner_1RB_Right	20.93	18.23	33	PASS
n38	30	40	DFT-64QAM	L	Inner_Full	20.97	18.27	33	PASS
n38	30	40	DFT-64QAM	L	Outer_Full	21.05	18.35	33	PASS
n38	30	40	DFT-256QAM	L	Inner_1RB_Left	19.18	16.48	33	PASS
n38	30	40	DFT-256QAM	L	Inner_1RB_Right	18.9	16.2	33	PASS
n38	30	40	DFT-256QAM	L	Inner_Full	18.99	16.29	33	PASS
n38	30	40	DFT-256QAM	L	Outer_Full	18.95	16.25	33	PASS
n38	30	40	DFT-BPSK	M	Inner_1RB_Left	23.22	20.52	33	PASS
n38	30	40	DFT-BPSK	M	Inner_1RB_Right	23.11	20.41	33	PASS
n38	30	40	DFT-BPSK	M	Inner_Full	23.17	20.47	33	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	23.01	20.31	33	PASS
n38	30	40	DFT-QPSK	M	Inner_1RB_Left	23.25	20.55	33	PASS
n38	30	40	DFT-QPSK	M	Inner_1RB_Right	23.38	20.68	33	PASS
n38	30	40	DFT-QPSK	M	Inner_Full	23.13	20.43	33	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	22.48	19.78	33	PASS
n38	30	40	DFT-16QAM	M	Inner_1RB_Left	22.64	19.94	33	PASS
n38	30	40	DFT-16QAM	M	Inner_1RB_Right	22.1	19.4	33	PASS
n38	30	40	DFT-16QAM	M	Inner_Full	22.61	19.91	33	PASS

n38	30	40	DFT-16QAM	M	Outer_Full	21.51	18.81	33	PASS
n38	30	40	DFT-64QAM	M	Inner_1RB_Left	21.31	18.61	33	PASS
n38	30	40	DFT-64QAM	M	Inner_1RB_Right	20.92	18.22	33	PASS
n38	30	40	DFT-64QAM	M	Inner_Full	21.04	18.34	33	PASS
n38	30	40	DFT-64QAM	M	Outer_Full	21.01	18.31	33	PASS
n38	30	40	DFT-256QAM	M	Inner_1RB_Left	18.9	16.2	33	PASS
n38	30	40	DFT-256QAM	M	Inner_1RB_Right	18.76	16.06	33	PASS
n38	30	40	DFT-256QAM	M	Inner_Full	18.99	16.29	33	PASS
n38	30	40	DFT-256QAM	M	Outer_Full	18.91	16.21	33	PASS
n38	30	40	DFT-BPSK	H	Inner_1RB_Left	23.17	20.47	33	PASS
n38	30	40	DFT-BPSK	H	Inner_1RB_Right	23.28	20.58	33	PASS
n38	30	40	DFT-BPSK	H	Inner_Full	23.31	20.61	33	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	22.92	20.22	33	PASS
n38	30	40	DFT-QPSK	H	Inner_1RB_Left	23.11	20.41	33	PASS
n38	30	40	DFT-QPSK	H	Inner_1RB_Right	23.12	20.42	33	PASS
n38	30	40	DFT-QPSK	H	Inner_Full	23.17	20.47	33	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	22.61	19.91	33	PASS
n38	30	40	DFT-16QAM	H	Inner_1RB_Left	22.39	19.69	33	PASS
n38	30	40	DFT-16QAM	H	Inner_1RB_Right	22.42	19.72	33	PASS
n38	30	40	DFT-16QAM	H	Inner_Full	22.47	19.77	33	PASS
n38	30	40	DFT-16QAM	H	Outer_Full	21.45	18.75	33	PASS
n38	30	40	DFT-64QAM	H	Inner_1RB_Left	20.97	18.27	33	PASS
n38	30	40	DFT-64QAM	H	Inner_1RB_Right	21.24	18.54	33	PASS
n38	30	40	DFT-64QAM	H	Inner_Full	20.93	18.23	33	PASS
n38	30	40	DFT-64QAM	H	Outer_Full	20.94	18.24	33	PASS
n38	30	40	DFT-256QAM	H	Inner_1RB_Left	18.97	16.27	33	PASS
n38	30	40	DFT-256QAM	H	Inner_1RB_Right	18.81	16.11	33	PASS
n38	30	40	DFT-256QAM	H	Inner_Full	19.03	16.33	33	PASS
n38	30	40	DFT-256QAM	H	Outer_Full	18.96	16.26	33	PASS

Peak-to-Average Ratio for SA

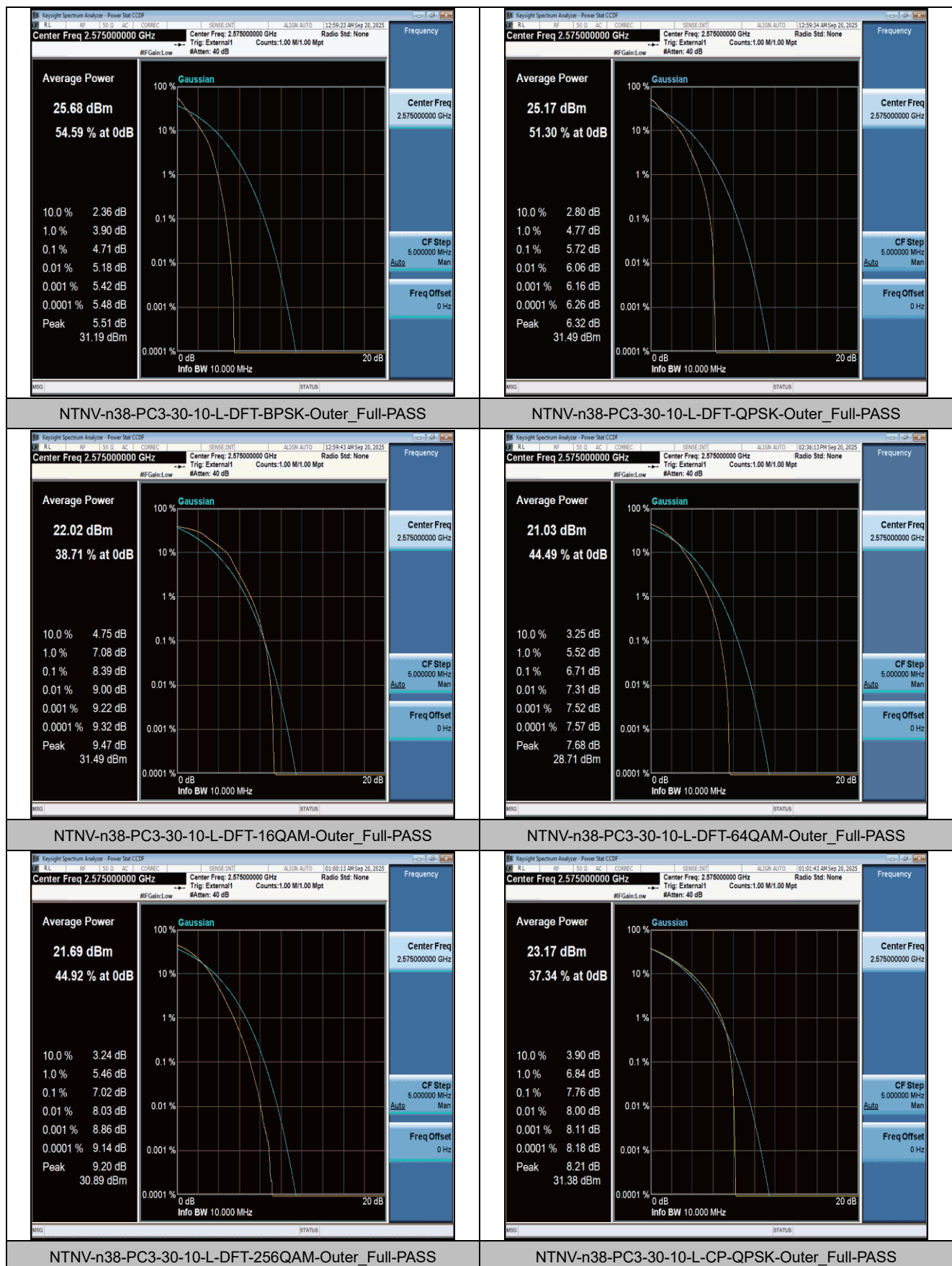
Test Result

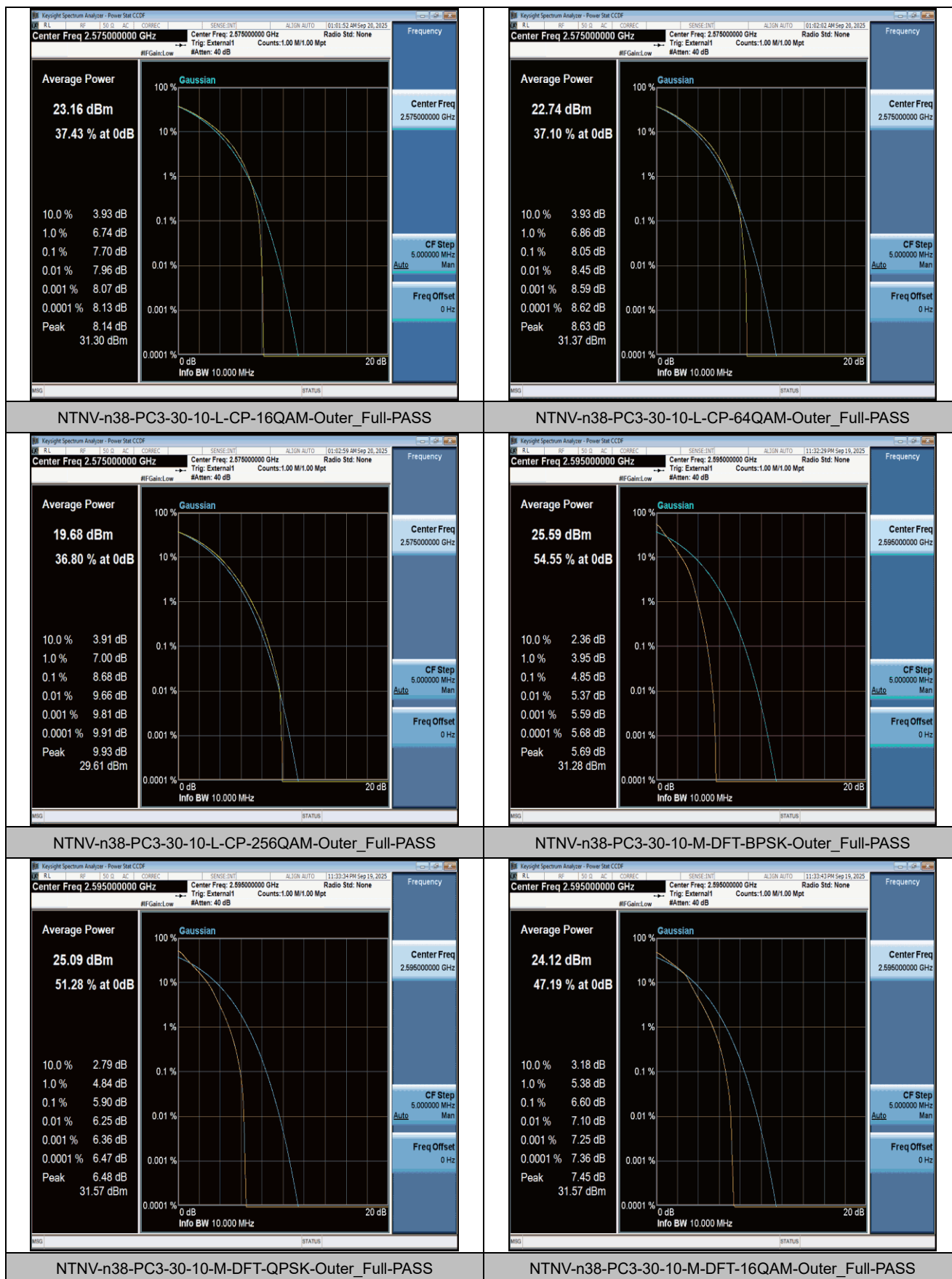
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
n38	30	10	DFT-BPSK	L	Outer_Full	4.71	≤13dB	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	5.72	≤13dB	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	8.39	≤13dB	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	6.71	≤13dB	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	7.02	≤13dB	PASS
n38	30	10	CP-QPSK	L	Outer_Full	7.76	≤13dB	PASS
n38	30	10	CP-16QAM	L	Outer_Full	7.7	≤13dB	PASS
n38	30	10	CP-64QAM	L	Outer_Full	8.05	≤13dB	PASS
n38	30	10	CP-256QAM	L	Outer_Full	8.68	≤13dB	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	4.85	≤13dB	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	5.9	≤13dB	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	6.6	≤13dB	PASS
n38	30	10	DFT-64QAM	M	Outer_Full	6.84	≤13dB	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	6.92	≤13dB	PASS
n38	30	10	CP-QPSK	M	Outer_Full	7.93	≤13dB	PASS
n38	30	10	CP-16QAM	M	Outer_Full	7.91	≤13dB	PASS
n38	30	10	CP-64QAM	M	Outer_Full	8.25	≤13dB	PASS
n38	30	10	CP-256QAM	M	Outer_Full	8.4	≤13dB	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	4.93	≤13dB	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	6.34	≤13dB	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	6.93	≤13dB	PASS
n38	30	10	DFT-64QAM	H	Outer_Full	7.02	≤13dB	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	7.08	≤13dB	PASS
n38	30	10	CP-QPSK	H	Outer_Full	7.3	≤13dB	PASS
n38	30	10	CP-16QAM	H	Outer_Full	7.3	≤13dB	PASS
n38	30	10	CP-64QAM	H	Outer_Full	7.6	≤13dB	PASS
n38	30	10	CP-256QAM	H	Outer_Full	8.58	≤13dB	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	4.77	≤13dB	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	5.73	≤13dB	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	6.53	≤13dB	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	6.71	≤13dB	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	6.81	≤13dB	PASS
n38	30	20	CP-QPSK	L	Outer_Full	7.87	≤13dB	PASS
n38	30	20	CP-16QAM	L	Outer_Full	7.85	≤13dB	PASS
n38	30	20	CP-64QAM	L	Outer_Full	8.19	≤13dB	PASS
n38	30	20	CP-256QAM	L	Outer_Full	8.74	≤13dB	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	4.84	≤13dB	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	5.79	≤13dB	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	6.6	≤13dB	PASS

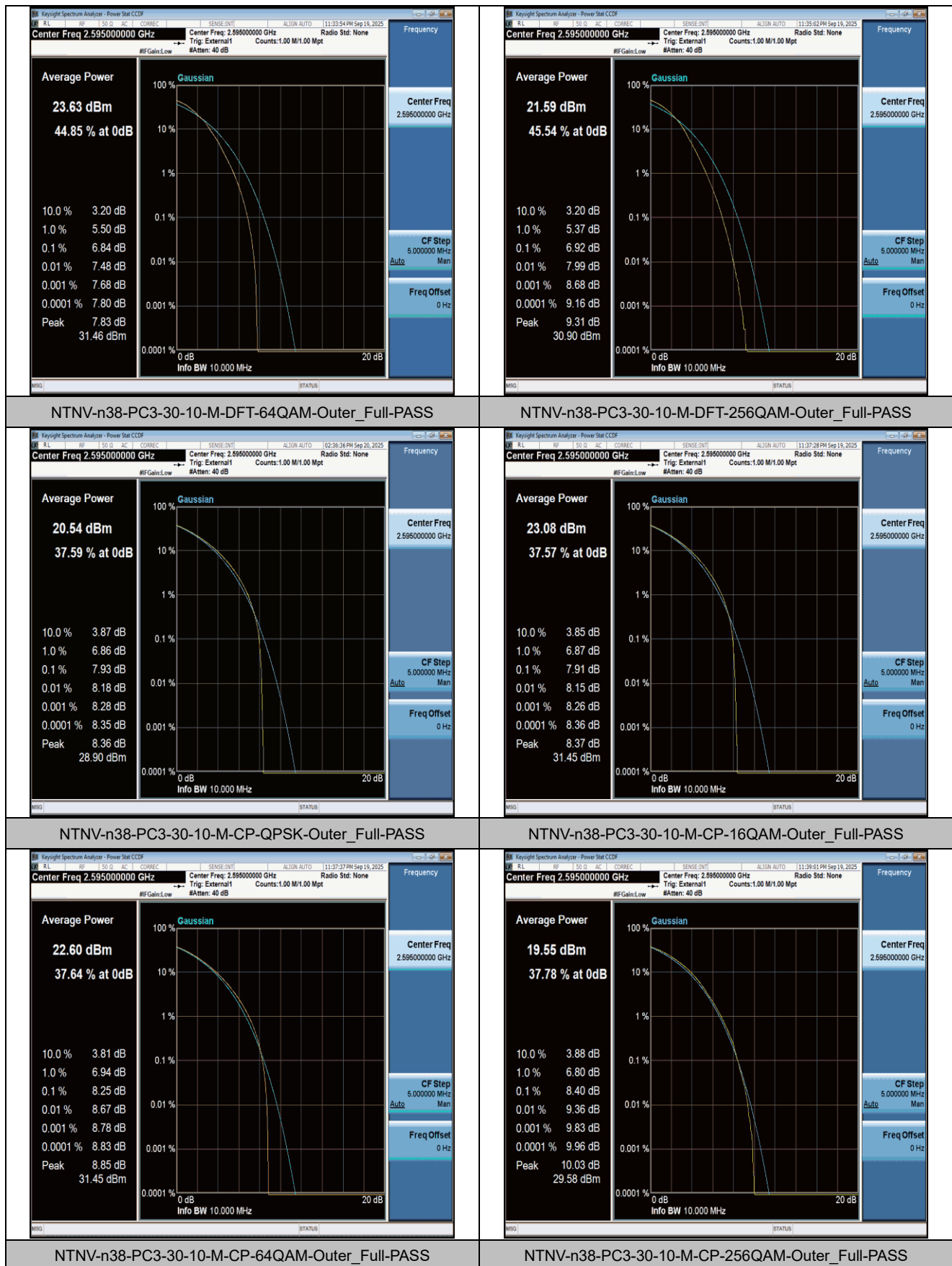
n38	30	20	DFT-64QAM	M	Outer_Full	6.81	≤13dB	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	6.89	≤13dB	PASS
n38	30	20	CP-QPSK	M	Outer_Full	7.9	≤13dB	PASS
n38	30	20	CP-16QAM	M	Outer_Full	7.87	≤13dB	PASS
n38	30	20	CP-64QAM	M	Outer_Full	8.25	≤13dB	PASS
n38	30	20	CP-256QAM	M	Outer_Full	8.68	≤13dB	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	4.97	≤13dB	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	5.7	≤13dB	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	6.62	≤13dB	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	6.88	≤13dB	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	6.92	≤13dB	PASS
n38	30	20	CP-QPSK	H	Outer_Full	7.66	≤13dB	PASS
n38	30	20	CP-16QAM	H	Outer_Full	7.77	≤13dB	PASS
n38	30	20	CP-64QAM	H	Outer_Full	8.21	≤13dB	PASS
n38	30	20	CP-256QAM	H	Outer_Full	8.57	≤13dB	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	4.83	≤13dB	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	5.86	≤13dB	PASS
n38	30	30	DFT-16QAM	L	Outer_Full	6.62	≤13dB	PASS
n38	30	30	DFT-64QAM	L	Outer_Full	6.84	≤13dB	PASS
n38	30	30	DFT-256QAM	L	Outer_Full	6.97	≤13dB	PASS
n38	30	30	CP-QPSK	L	Outer_Full	8.14	≤13dB	PASS
n38	30	30	CP-16QAM	L	Outer_Full	8.17	≤13dB	PASS
n38	30	30	CP-64QAM	L	Outer_Full	8.35	≤13dB	PASS
n38	30	30	CP-256QAM	L	Outer_Full	8.71	≤13dB	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	4.85	≤13dB	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	6.22	≤13dB	PASS
n38	30	30	DFT-16QAM	M	Outer_Full	6.64	≤13dB	PASS
n38	30	30	DFT-64QAM	M	Outer_Full	6.85	≤13dB	PASS
n38	30	30	DFT-256QAM	M	Outer_Full	6.94	≤13dB	PASS
n38	30	30	CP-QPSK	M	Outer_Full	7.85	≤13dB	PASS
n38	30	30	CP-16QAM	M	Outer_Full	7.84	≤13dB	PASS
n38	30	30	CP-64QAM	M	Outer_Full	8.16	≤13dB	PASS
n38	30	30	CP-256QAM	M	Outer_Full	8.66	≤13dB	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	5.07	≤13dB	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	5.91	≤13dB	PASS
n38	30	30	DFT-16QAM	H	Outer_Full	6.71	≤13dB	PASS
n38	30	30	DFT-64QAM	H	Outer_Full	6.93	≤13dB	PASS
n38	30	30	DFT-256QAM	H	Outer_Full	6.88	≤13dB	PASS
n38	30	30	CP-QPSK	H	Outer_Full	7.97	≤13dB	PASS
n38	30	30	CP-16QAM	H	Outer_Full	8.02	≤13dB	PASS
n38	30	30	CP-64QAM	H	Outer_Full	8.35	≤13dB	PASS
n38	30	30	CP-256QAM	H	Outer_Full	8.66	≤13dB	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	5.57	≤13dB	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	6.48	≤13dB	PASS

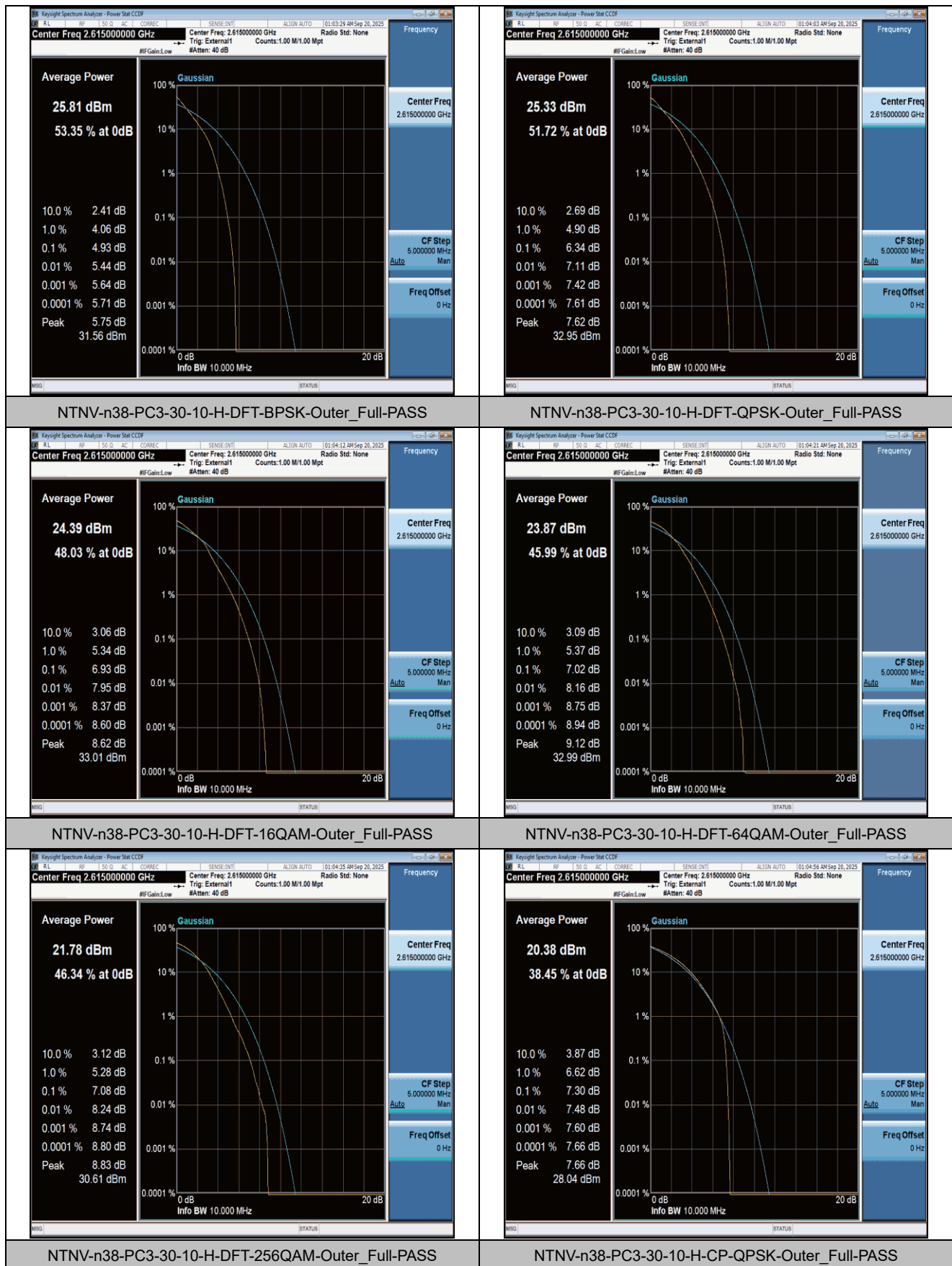
n38	30	40	DFT-16QAM	L	Outer_Full	7.29	≤13dB	PASS
n38	30	40	DFT-64QAM	L	Outer_Full	7.36	≤13dB	PASS
n38	30	40	DFT-256QAM	L	Outer_Full	7.37	≤13dB	PASS
n38	30	40	CP-QPSK	L	Outer_Full	8.49	≤13dB	PASS
n38	30	40	CP-16QAM	L	Outer_Full	8.54	≤13dB	PASS
n38	30	40	CP-64QAM	L	Outer_Full	8.66	≤13dB	PASS
n38	30	40	CP-256QAM	L	Outer_Full	8.73	≤13dB	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	5.55	≤13dB	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	6.51	≤13dB	PASS
n38	30	40	DFT-16QAM	M	Outer_Full	7.17	≤13dB	PASS
n38	30	40	DFT-64QAM	M	Outer_Full	7.34	≤13dB	PASS
n38	30	40	DFT-256QAM	M	Outer_Full	7.35	≤13dB	PASS
n38	30	40	CP-QPSK	M	Outer_Full	8.38	≤13dB	PASS
n38	30	40	CP-16QAM	M	Outer_Full	8.44	≤13dB	PASS
n38	30	40	CP-64QAM	M	Outer_Full	8.54	≤13dB	PASS
n38	30	40	CP-256QAM	M	Outer_Full	8.7	≤13dB	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	5.48	≤13dB	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	6.47	≤13dB	PASS
n38	30	40	DFT-16QAM	H	Outer_Full	7.19	≤13dB	PASS
n38	30	40	DFT-64QAM	H	Outer_Full	7.31	≤13dB	PASS
n38	30	40	DFT-256QAM	H	Outer_Full	7.34	≤13dB	PASS
n38	30	40	CP-QPSK	H	Outer_Full	8.51	≤13dB	PASS
n38	30	40	CP-16QAM	H	Outer_Full	8.49	≤13dB	PASS
n38	30	40	CP-64QAM	H	Outer_Full	8.62	≤13dB	PASS
n38	30	40	CP-256QAM	H	Outer_Full	8.66	≤13dB	PASS

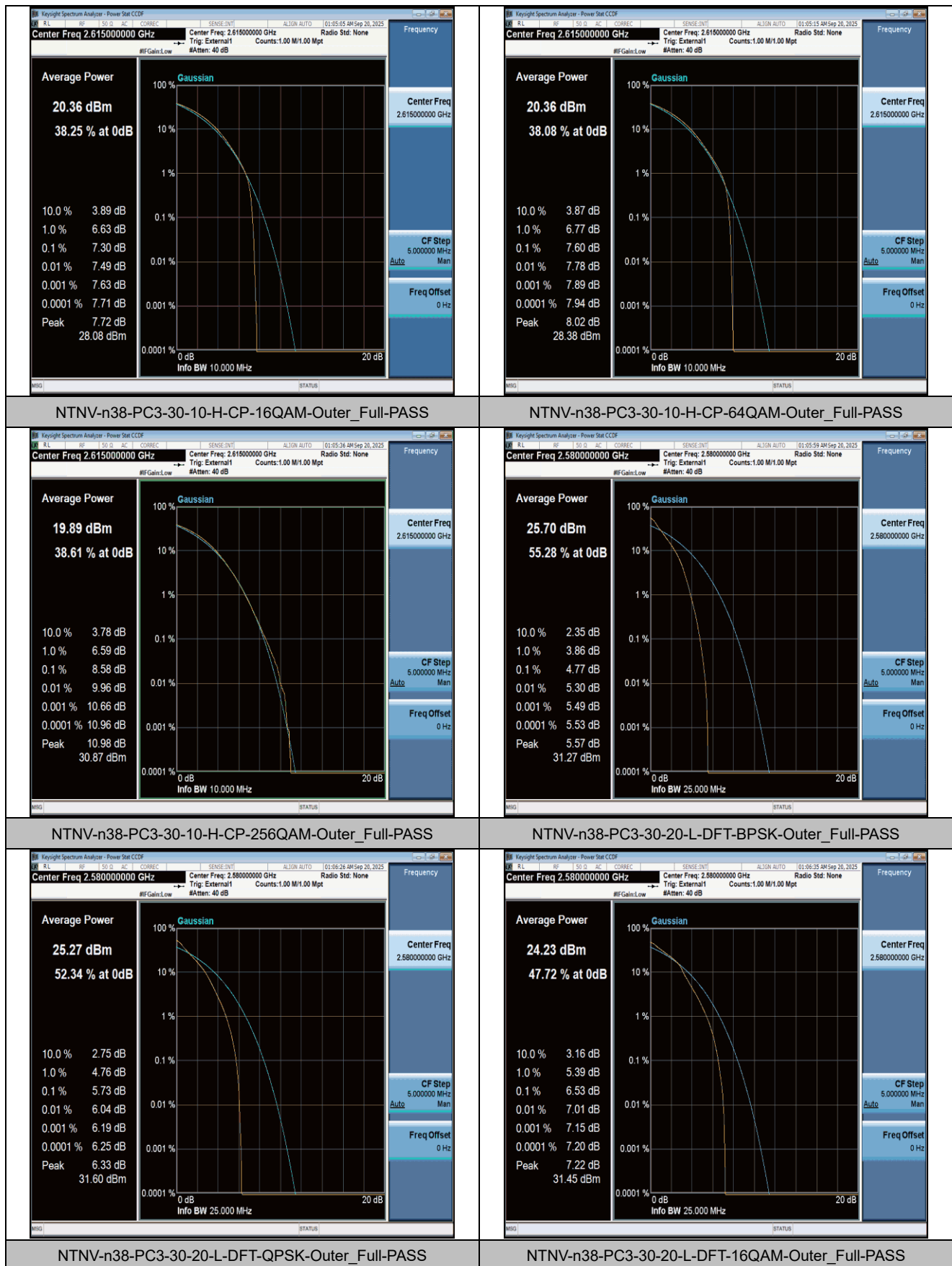
Test Graphs

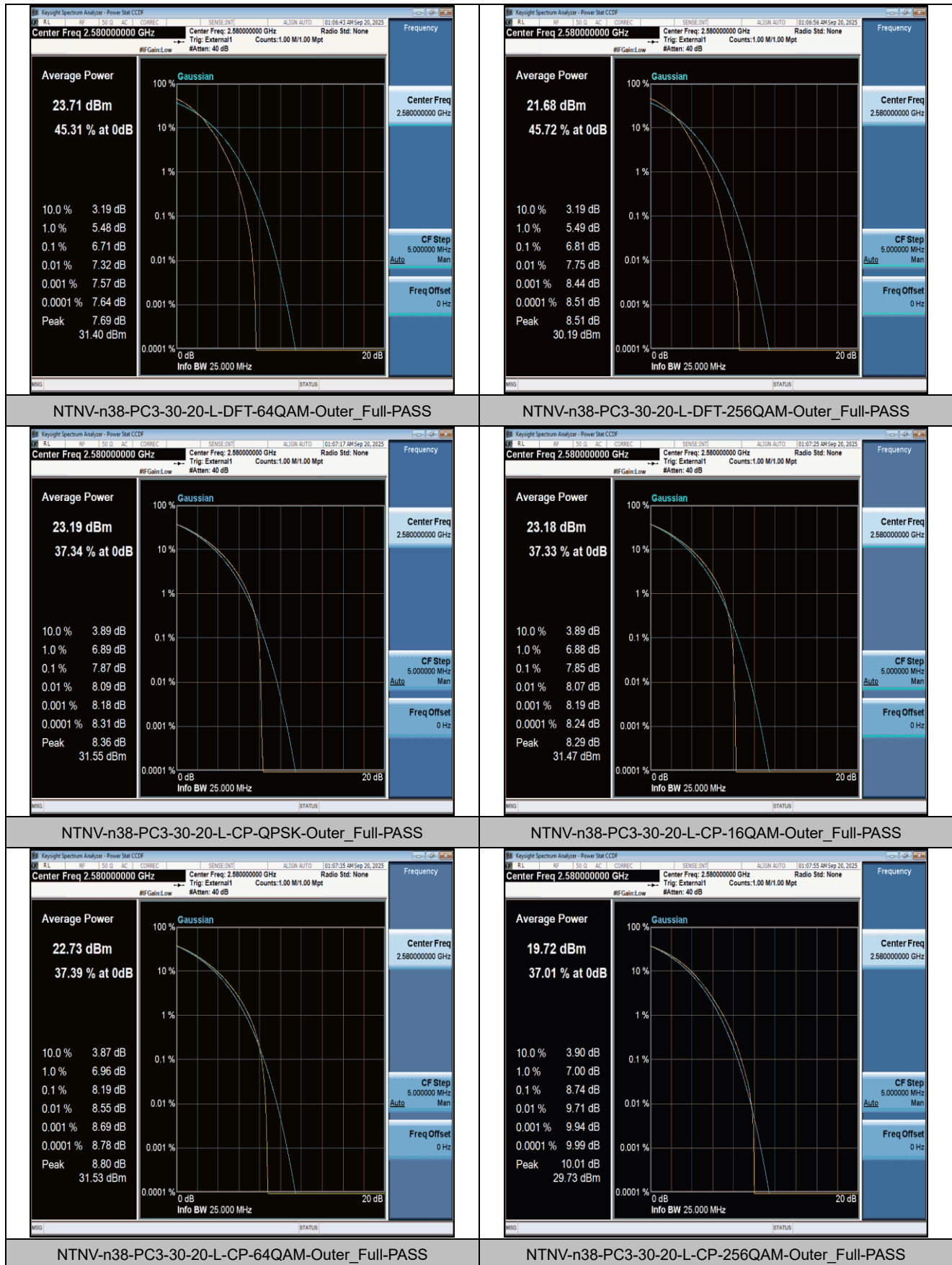


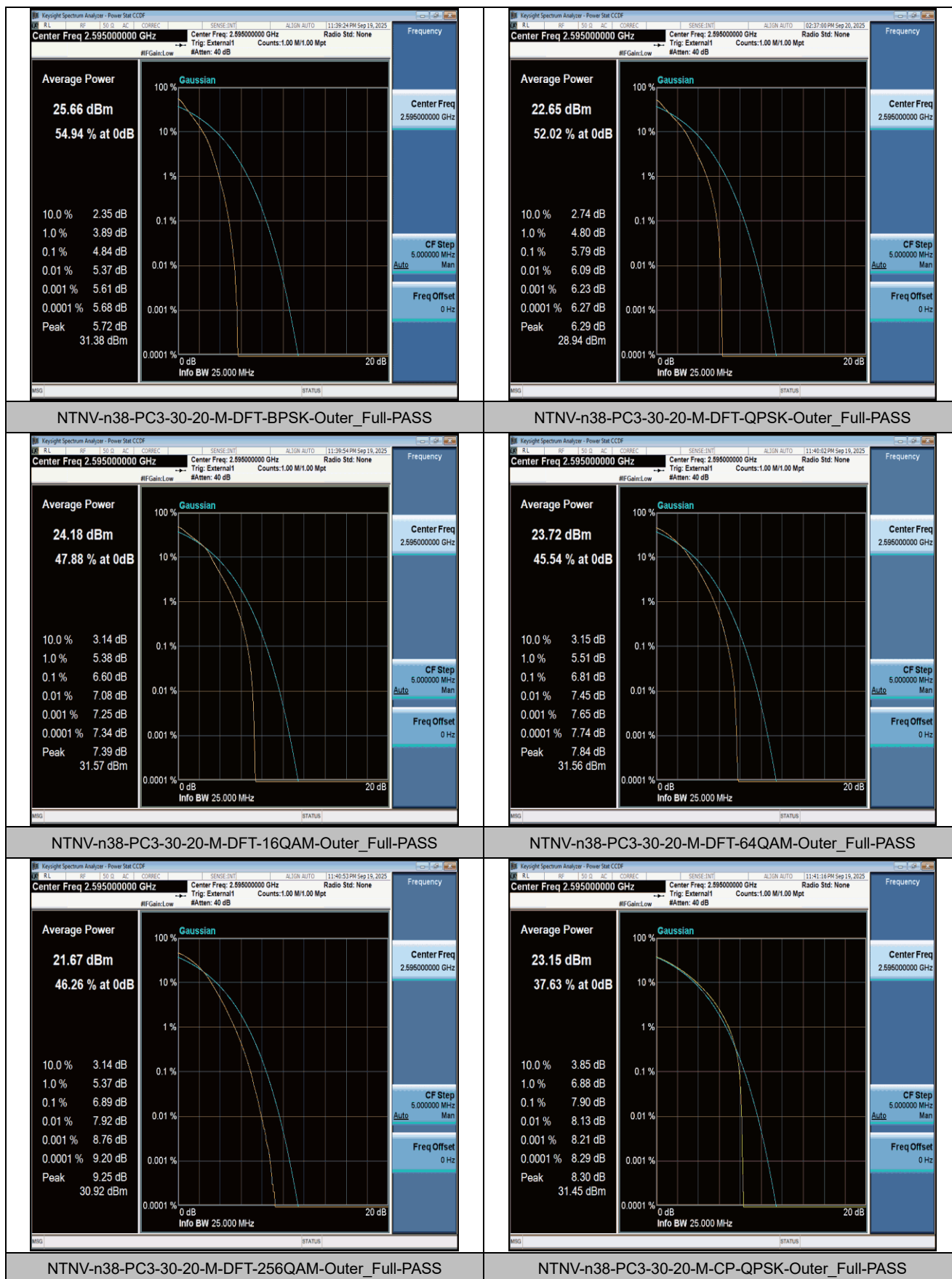


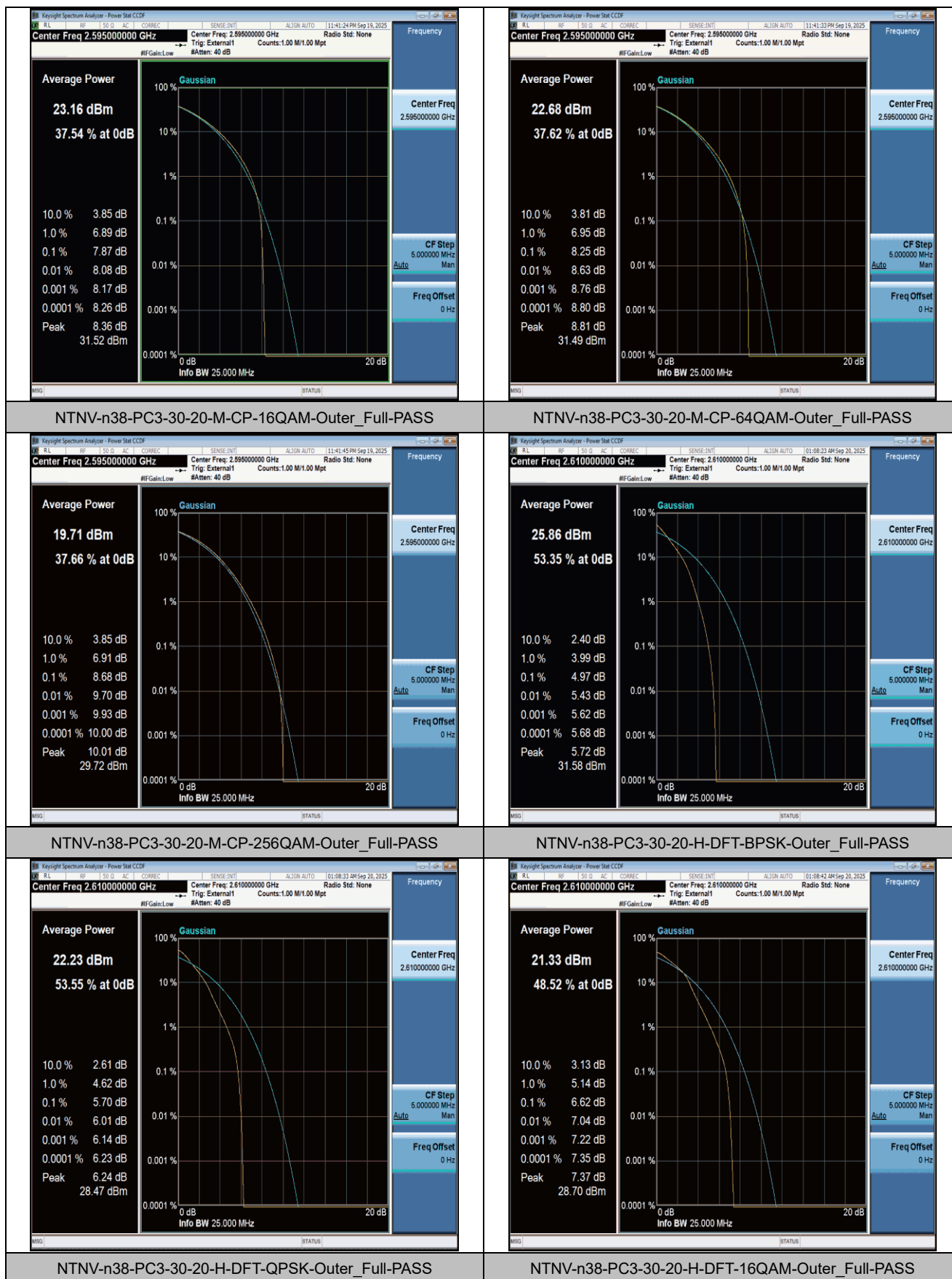


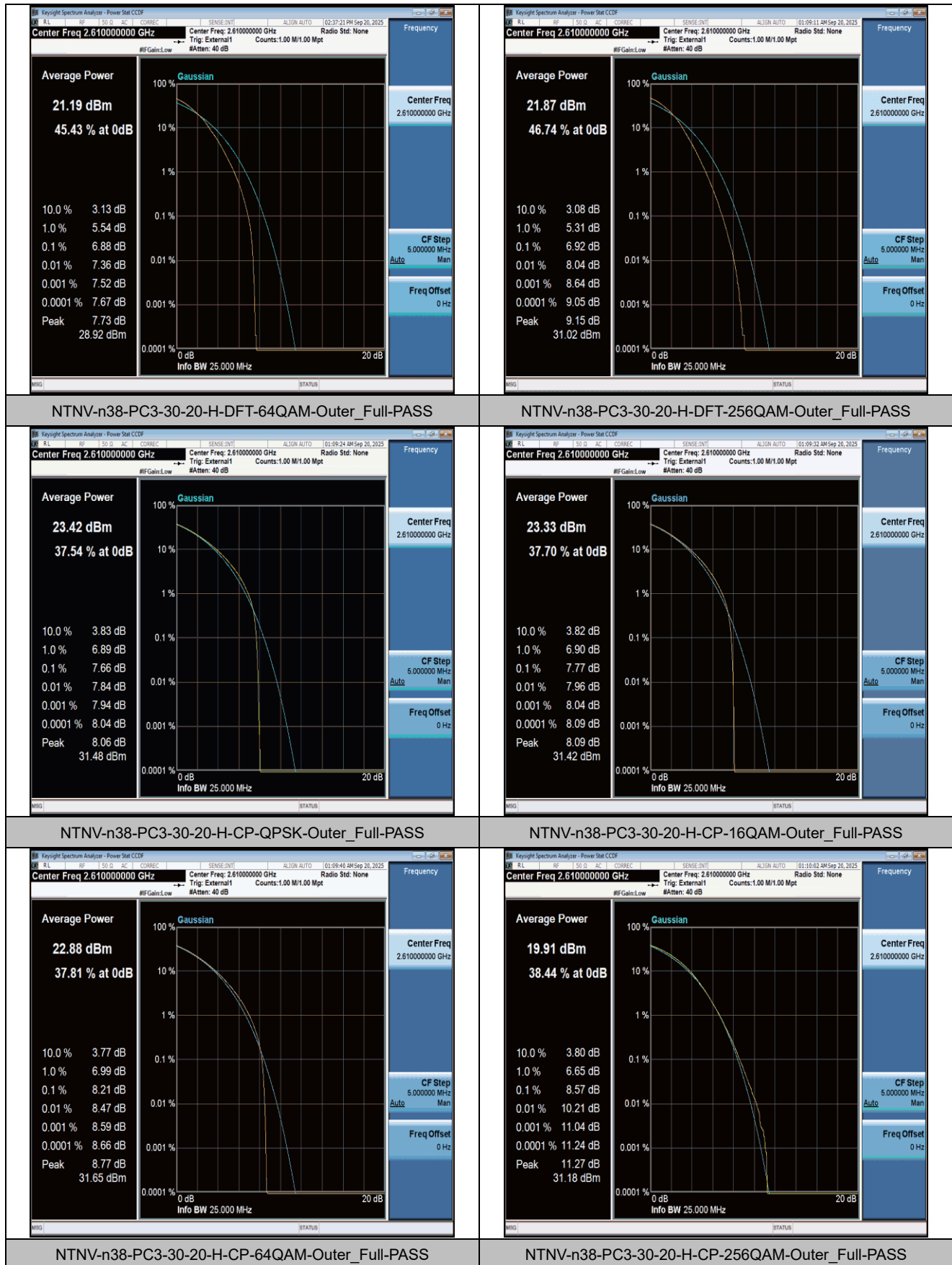


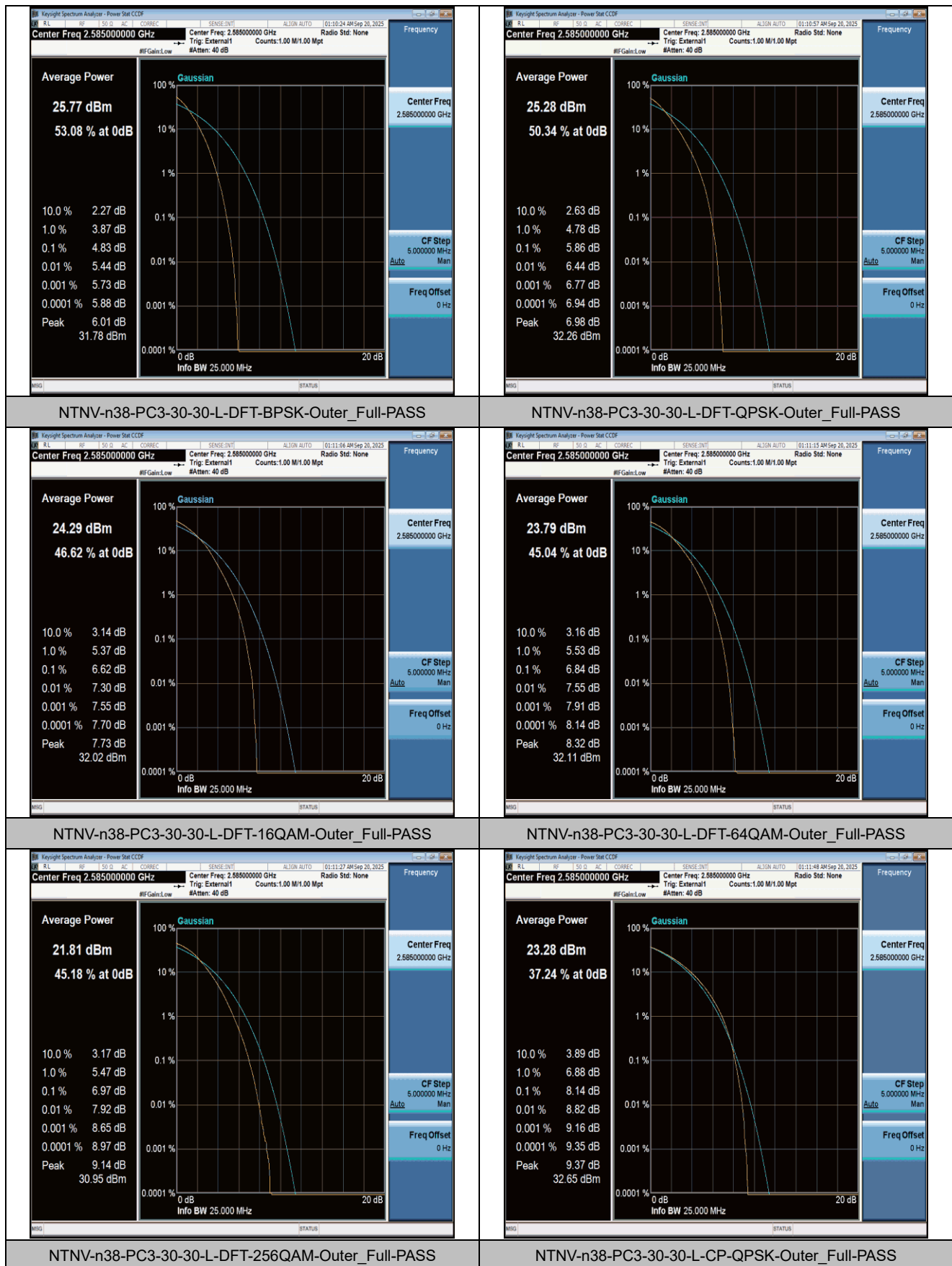


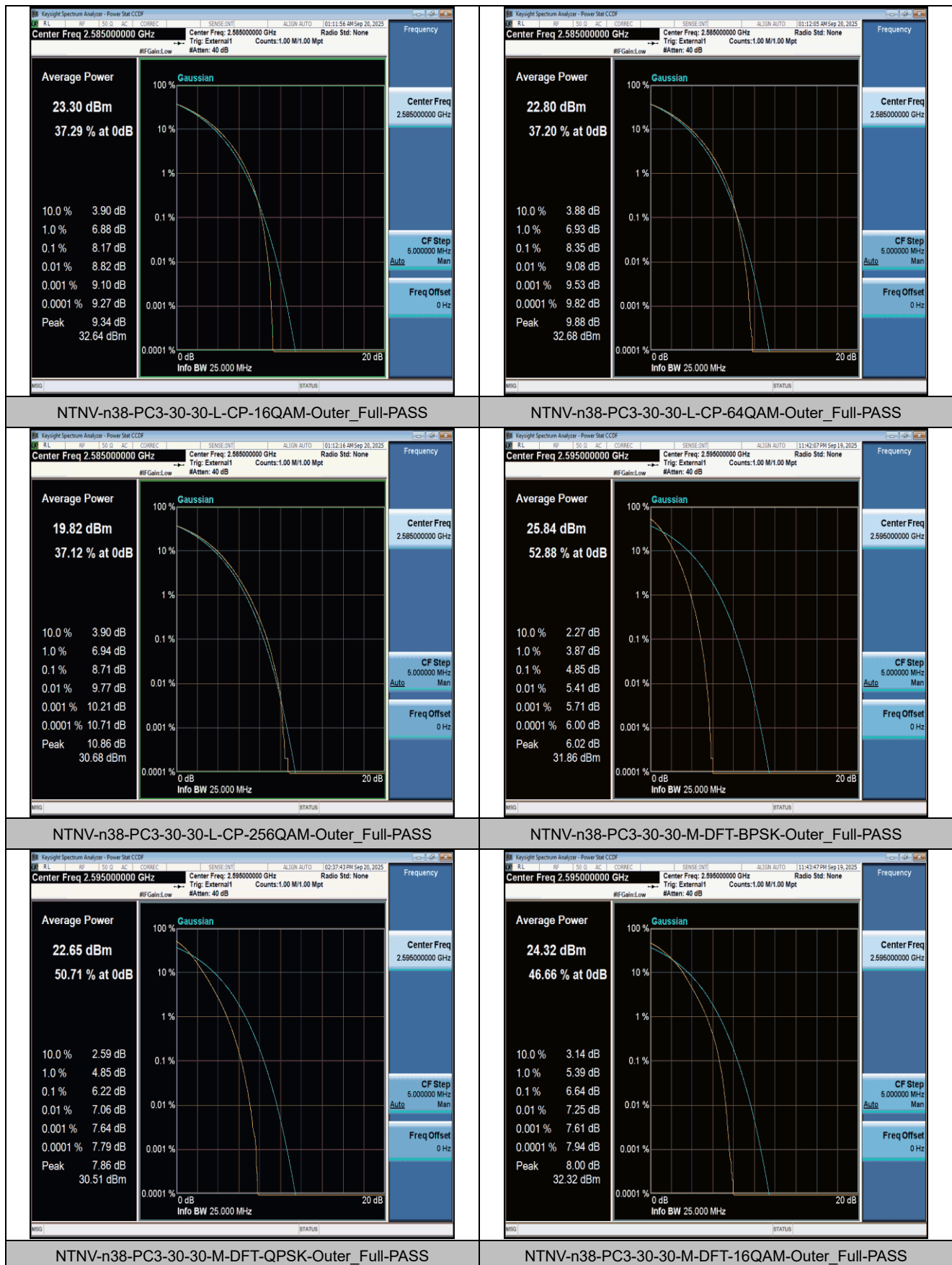


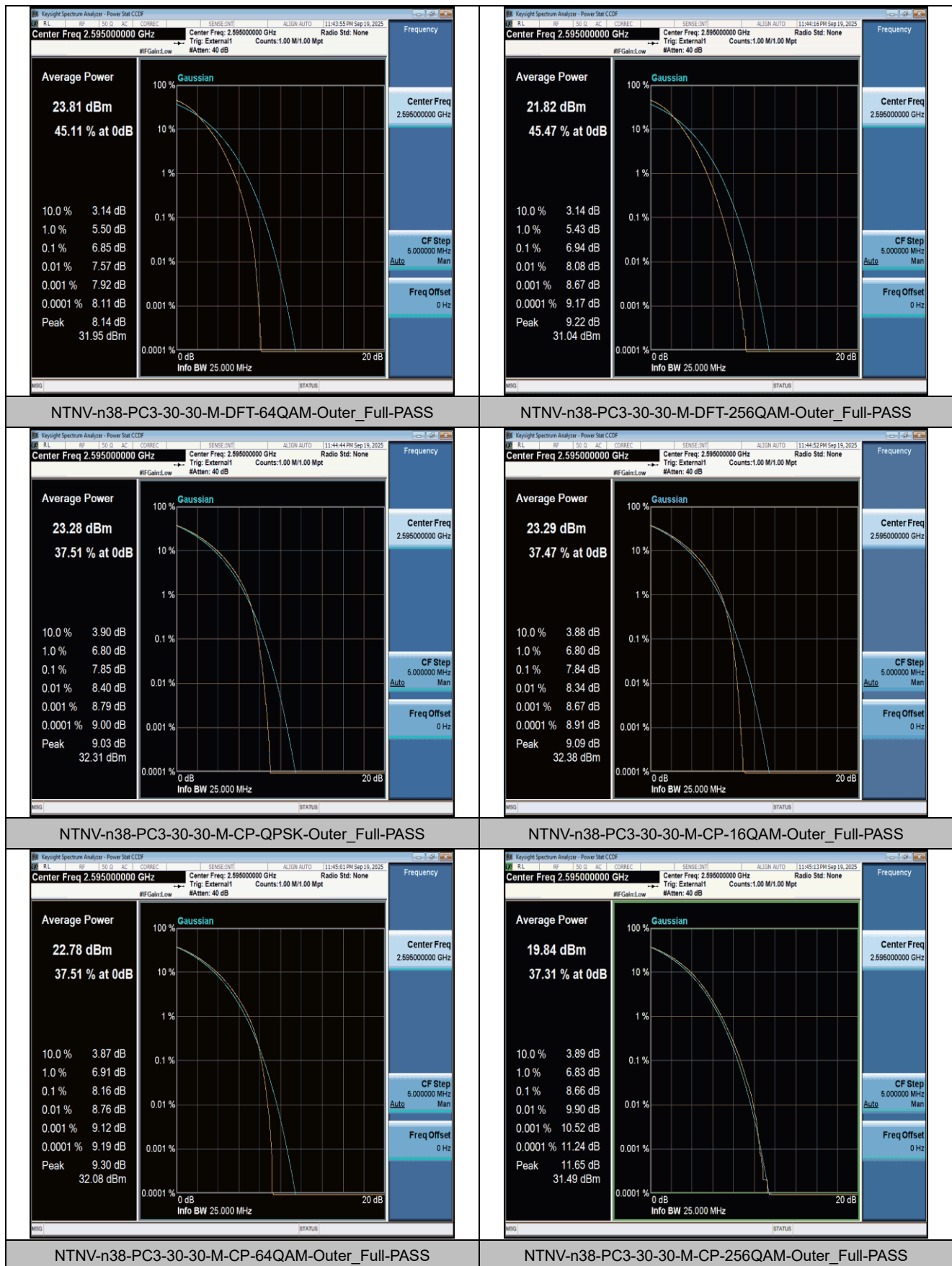


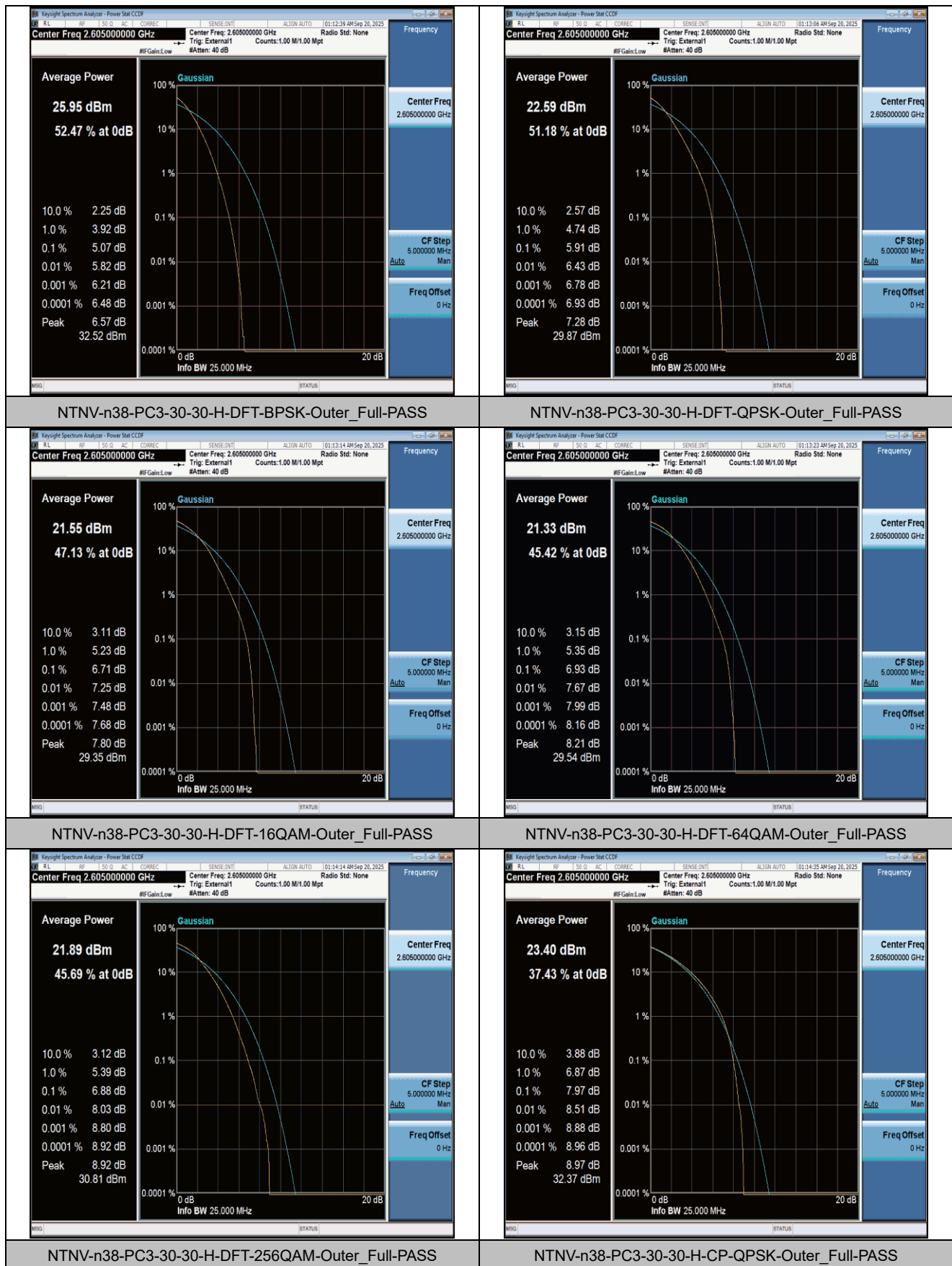


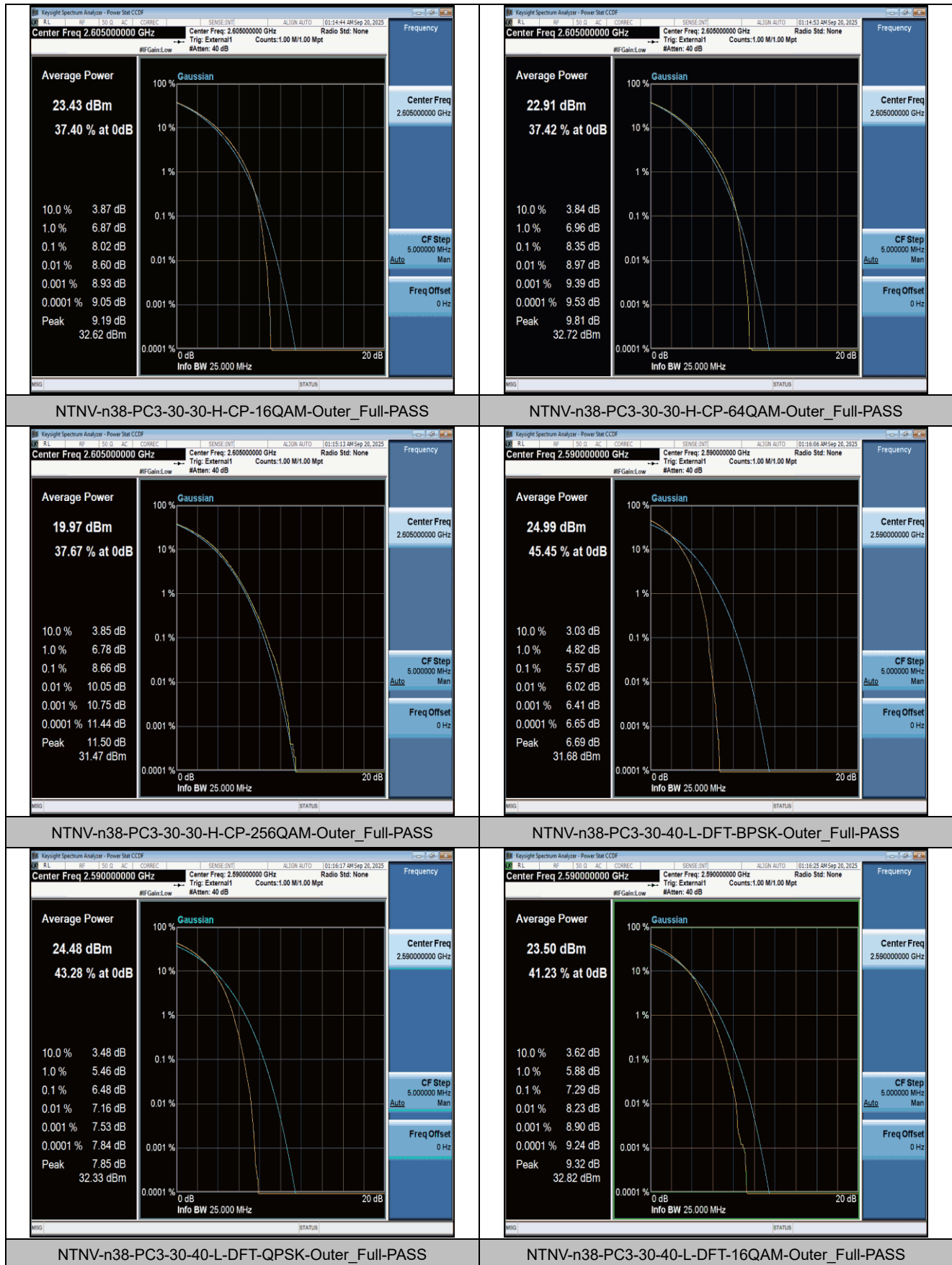


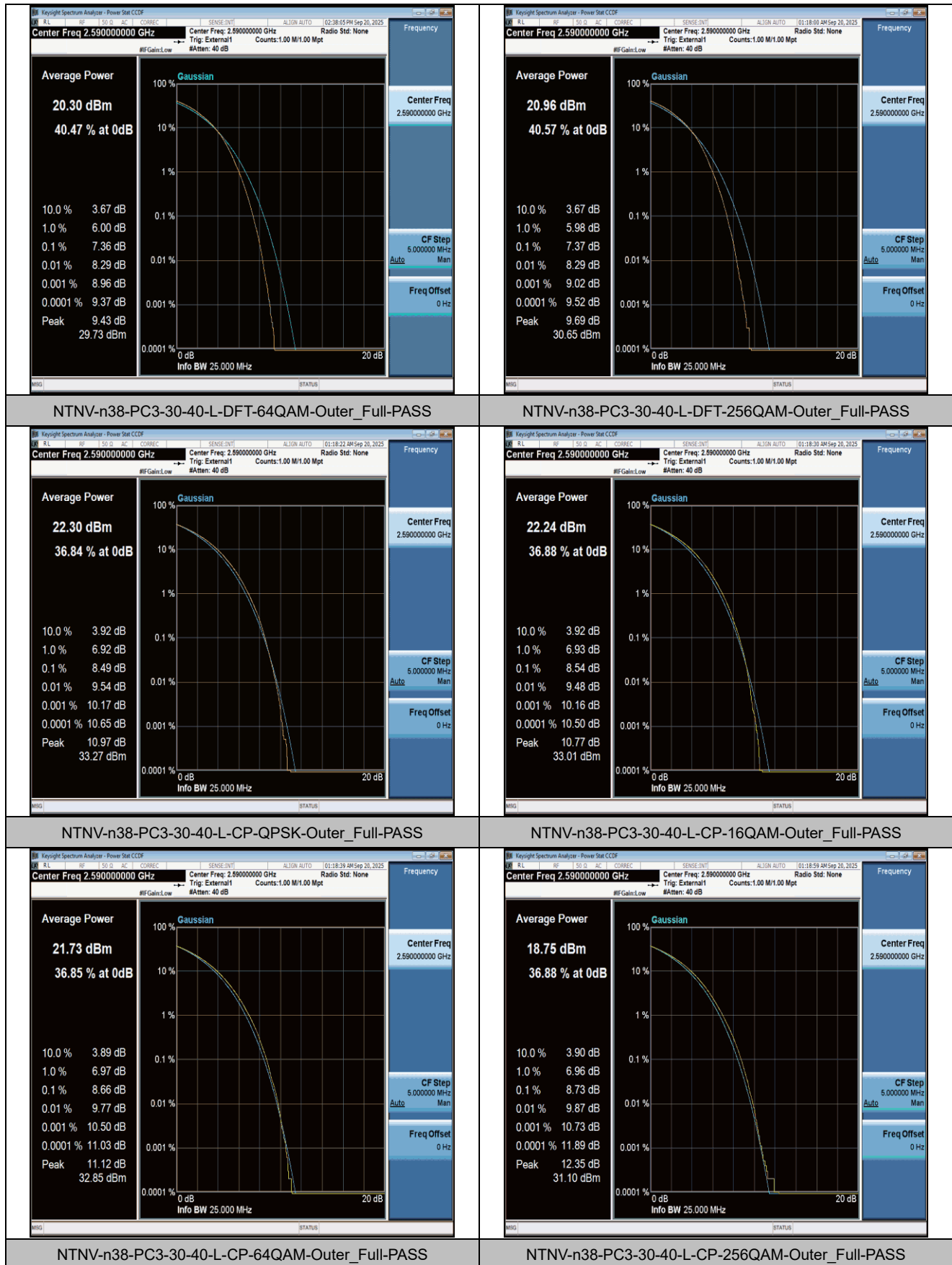


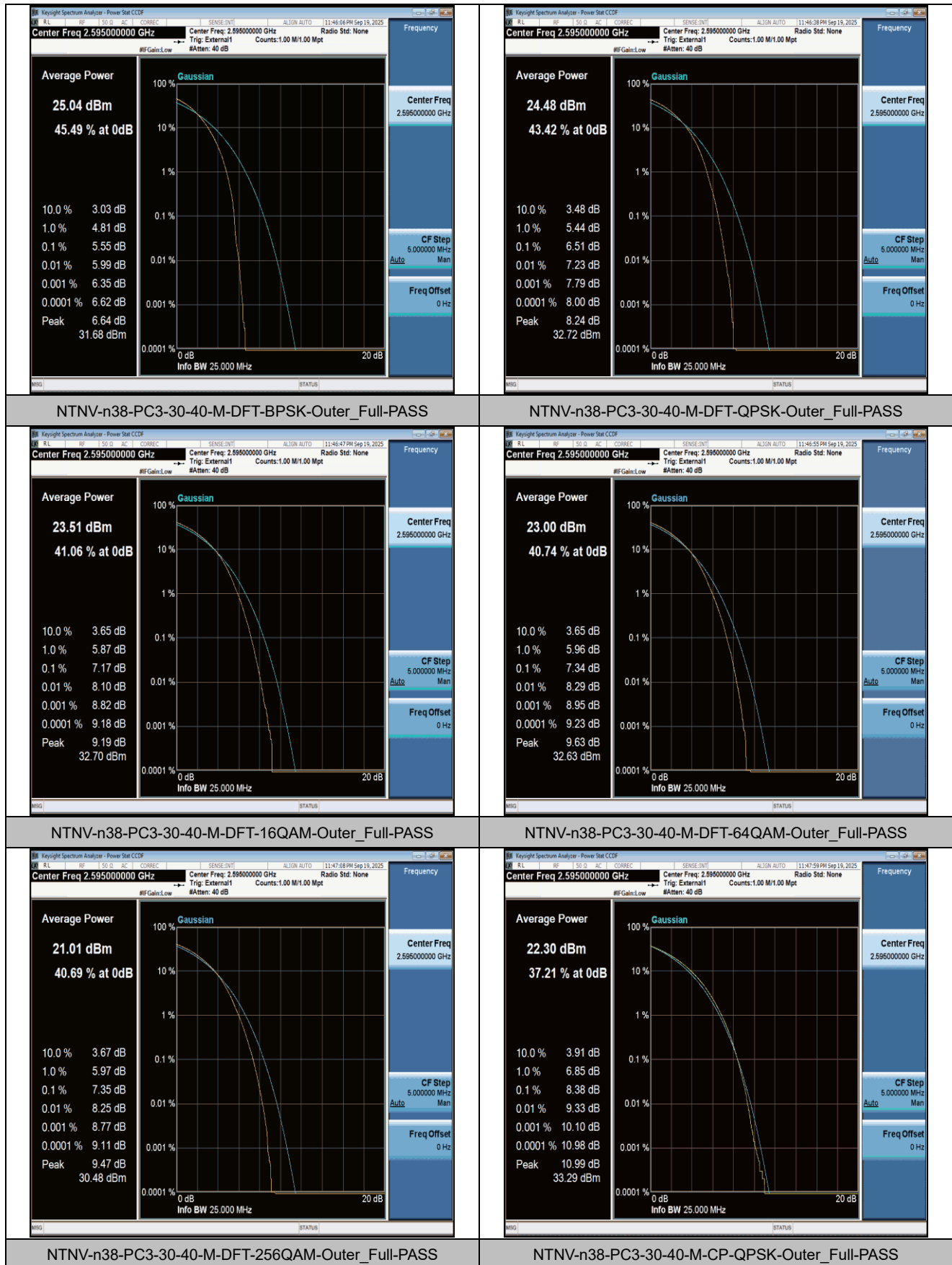


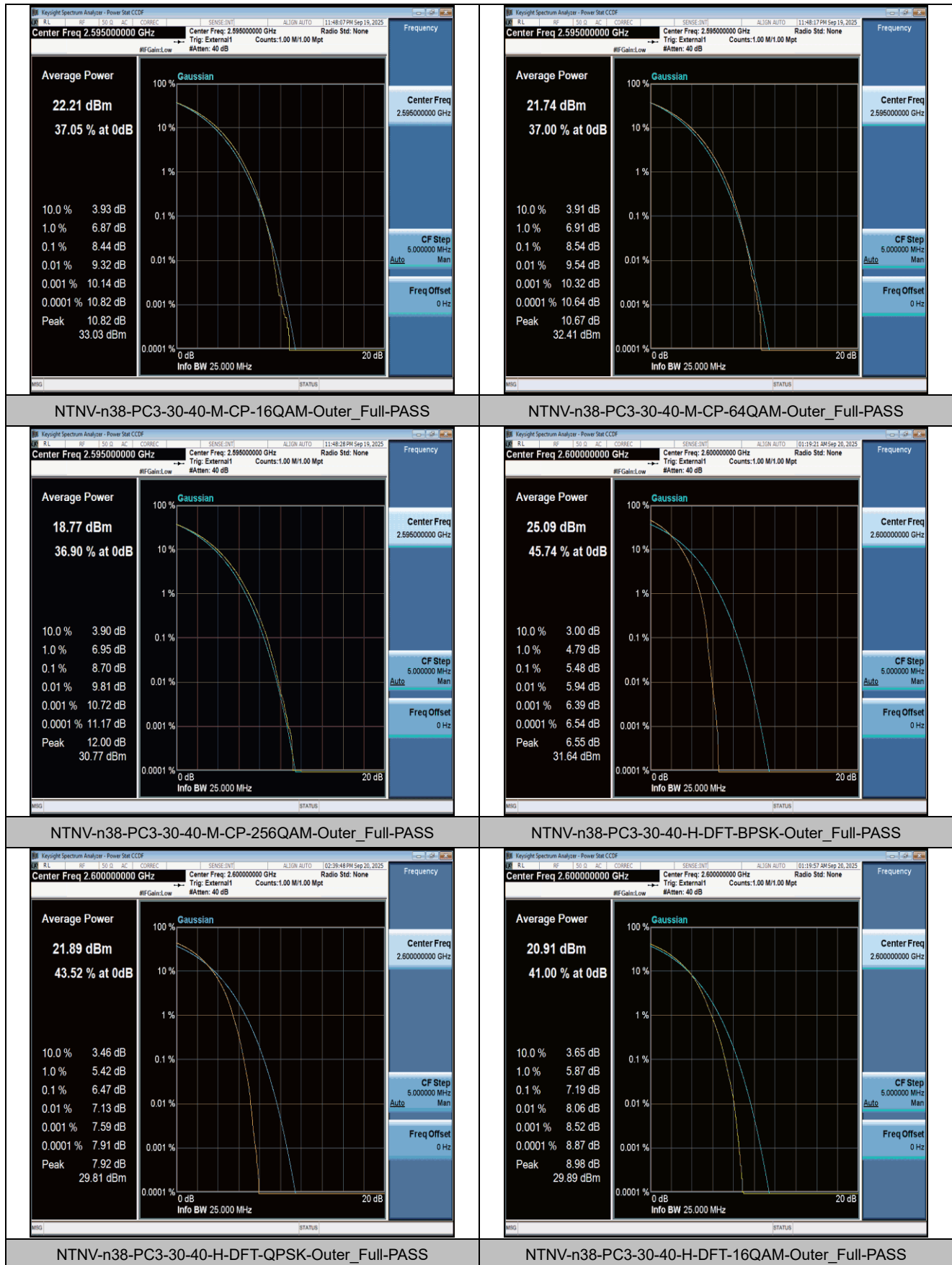


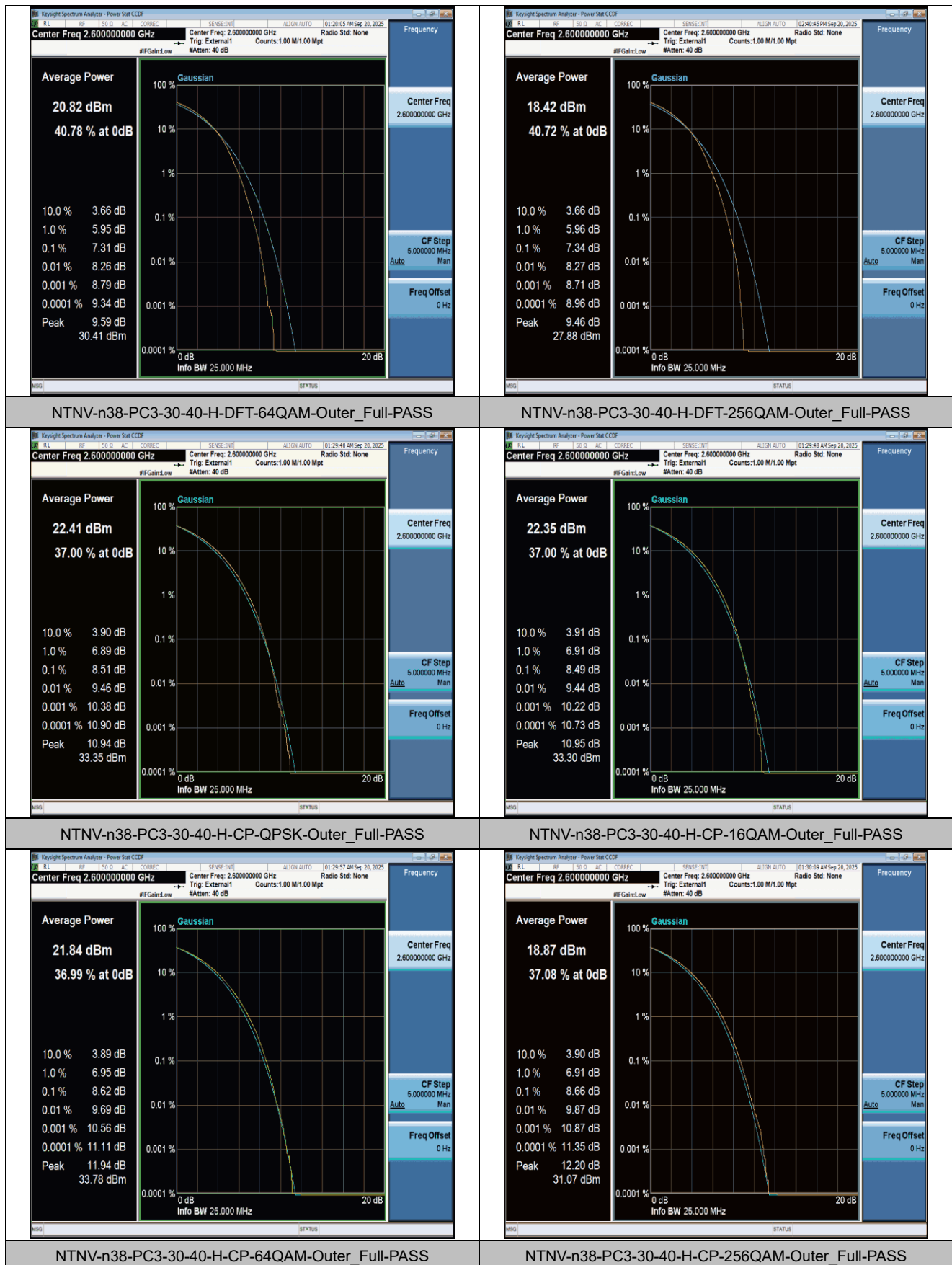












26dB Bandwidth and Occupied Bandwidth for SA**Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n38	30	10	DFT-BPSK	L	Outer_Full	8.5996	9.680	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	8.6034	9.864	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	8.5850	9.646	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	8.5804	9.685	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	8.5922	9.737	PASS
n38	30	10	CP-QPSK	L	Outer_Full	8.6004	10.07	PASS
n38	30	10	CP-16QAM	L	Outer_Full	8.6091	9.740	PASS
n38	30	10	CP-64QAM	L	Outer_Full	8.6186	9.899	PASS
n38	30	10	CP-256QAM	L	Outer_Full	8.5756	9.952	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	8.5690	9.751	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	8.5804	9.653	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	8.5948	9.665	PASS
n38	30	10	DFT-64QAM	M	Outer_Full	8.5887	9.564	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	8.5772	9.620	PASS
n38	30	10	CP-QPSK	M	Outer_Full	8.5870	9.972	PASS
n38	30	10	CP-16QAM	M	Outer_Full	8.5979	9.718	PASS
n38	30	10	CP-64QAM	M	Outer_Full	8.6003	9.657	PASS
n38	30	10	CP-256QAM	M	Outer_Full	8.5934	9.889	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	8.5842	9.672	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	8.5931	9.579	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	8.6052	9.545	PASS
n38	30	10	DFT-64QAM	H	Outer_Full	8.5705	9.597	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	8.5891	9.745	PASS
n38	30	10	CP-QPSK	H	Outer_Full	8.5888	9.880	PASS
n38	30	10	CP-16QAM	H	Outer_Full	8.5973	9.967	PASS
n38	30	10	CP-64QAM	H	Outer_Full	8.5869	9.858	PASS
n38	30	10	CP-256QAM	H	Outer_Full	8.6061	10.00	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	17.809	19.47	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	17.846	19.37	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	17.838	19.17	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	17.842	19.19	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	17.877	19.13	PASS
n38	30	20	CP-QPSK	L	Outer_Full	18.202	19.51	PASS
n38	30	20	CP-16QAM	L	Outer_Full	18.222	19.74	PASS
n38	30	20	CP-64QAM	L	Outer_Full	18.239	20.09	PASS
n38	30	20	CP-256QAM	L	Outer_Full	18.192	19.63	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	17.822	19.38	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	17.855	19.28	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	17.830	19.30	PASS

n38	30	20	DFT-64QAM	M	Outer_Full	17.845	19.57	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	17.827	19.26	PASS
n38	30	20	CP-QPSK	M	Outer_Full	18.205	19.83	PASS
n38	30	20	CP-16QAM	M	Outer_Full	18.223	19.65	PASS
n38	30	20	CP-64QAM	M	Outer_Full	18.197	19.51	PASS
n38	30	20	CP-256QAM	M	Outer_Full	18.197	19.85	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	17.843	19.30	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	17.840	19.24	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	17.842	19.36	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	17.853	19.28	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	17.843	19.27	PASS
n38	30	20	CP-QPSK	H	Outer_Full	18.190	19.88	PASS
n38	30	20	CP-16QAM	H	Outer_Full	18.189	20.04	PASS
n38	30	20	CP-64QAM	H	Outer_Full	18.212	19.70	PASS
n38	30	20	CP-256QAM	H	Outer_Full	18.233	19.75	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	26.786	28.34	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	26.796	28.48	PASS
n38	30	30	DFT-16QAM	L	Outer_Full	26.803	28.29	PASS
n38	30	30	DFT-64QAM	L	Outer_Full	26.796	28.40	PASS
n38	30	30	DFT-256QAM	L	Outer_Full	26.743	28.56	PASS
n38	30	30	CP-QPSK	L	Outer_Full	27.855	29.68	PASS
n38	30	30	CP-16QAM	L	Outer_Full	27.813	29.51	PASS
n38	30	30	CP-64QAM	L	Outer_Full	27.807	29.50	PASS
n38	30	30	CP-256QAM	L	Outer_Full	27.822	29.51	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	26.788	28.72	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	26.785	28.36	PASS
n38	30	30	DFT-16QAM	M	Outer_Full	26.810	28.61	PASS
n38	30	30	DFT-64QAM	M	Outer_Full	26.782	28.65	PASS
n38	30	30	DFT-256QAM	M	Outer_Full	26.821	28.47	PASS
n38	30	30	CP-QPSK	M	Outer_Full	27.867	29.77	PASS
n38	30	30	CP-16QAM	M	Outer_Full	27.779	29.68	PASS
n38	30	30	CP-64QAM	M	Outer_Full	27.829	29.69	PASS
n38	30	30	CP-256QAM	M	Outer_Full	27.826	29.70	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	26.779	28.51	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	26.754	28.61	PASS
n38	30	30	DFT-16QAM	H	Outer_Full	26.825	28.62	PASS
n38	30	30	DFT-64QAM	H	Outer_Full	26.746	28.34	PASS
n38	30	30	DFT-256QAM	H	Outer_Full	26.768	28.52	PASS
n38	30	30	CP-QPSK	H	Outer_Full	27.778	29.77	PASS
n38	30	30	CP-16QAM	H	Outer_Full	27.839	29.60	PASS
n38	30	30	CP-64QAM	H	Outer_Full	27.794	29.46	PASS
n38	30	30	CP-256QAM	H	Outer_Full	27.811	30.01	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	35.706	37.69	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	35.708	37.58	PASS

n38	30	40	DFT-16QAM	L	Outer_Full	35.729	37.84	PASS
n38	30	40	DFT-64QAM	L	Outer_Full	35.684	37.51	PASS
n38	30	40	DFT-256QAM	L	Outer_Full	35.739	37.73	PASS
n38	30	40	CP-QPSK	L	Outer_Full	37.790	39.80	PASS
n38	30	40	CP-16QAM	L	Outer_Full	37.823	40.06	PASS
n38	30	40	CP-64QAM	L	Outer_Full	37.811	40.07	PASS
n38	30	40	CP-256QAM	L	Outer_Full	37.802	39.74	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	35.706	37.66	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	35.786	37.61	PASS
n38	30	40	DFT-16QAM	M	Outer_Full	35.736	37.70	PASS
n38	30	40	DFT-64QAM	M	Outer_Full	35.723	37.83	PASS
n38	30	40	DFT-256QAM	M	Outer_Full	35.773	37.81	PASS
n38	30	40	CP-QPSK	M	Outer_Full	37.824	39.83	PASS
n38	30	40	CP-16QAM	M	Outer_Full	37.785	39.78	PASS
n38	30	40	CP-64QAM	M	Outer_Full	37.808	39.69	PASS
n38	30	40	CP-256QAM	M	Outer_Full	37.743	39.64	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	35.699	37.76	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	35.718	37.41	PASS
n38	30	40	DFT-16QAM	H	Outer_Full	35.690	37.69	PASS
n38	30	40	DFT-64QAM	H	Outer_Full	35.718	37.67	PASS
n38	30	40	DFT-256QAM	H	Outer_Full	35.694	37.51	PASS
n38	30	40	CP-QPSK	H	Outer_Full	37.785	39.82	PASS
n38	30	40	CP-16QAM	H	Outer_Full	37.765	39.78	PASS
n38	30	40	CP-64QAM	H	Outer_Full	37.735	39.81	PASS
n38	30	40	CP-256QAM	H	Outer_Full	37.790	39.65	PASS

Test Graphs

