

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	22.26	24.16	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1RB_Right	22.32	24.22	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_Full	22.28	24.18	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Outer_Full	22.41	24.31	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Inner_1RB_Left	22.4	24.3	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Inner_1RB_Right	22.24	24.14	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Inner_Full	22.36	24.26	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Outer_Full	22.3	24.2	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Inner_1RB_Left	22.32	24.22	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Inner_1RB_Right	22.36	24.26	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Inner_Full	22.34	24.24	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Outer_Full	22.28	24.18	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Inner_1RB_Left	22.23	24.13	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Inner_1RB_Right	22.28	24.18	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Inner_Full	22.44	24.34	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Outer_Full	22.44	24.34	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Inner_1RB_Left	21.08	22.98	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Inner_1RB_Right	21.07	22.97	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Inner_Full	21.24	23.14	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Outer_Full	21.33	23.23	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Inner_1RB_Left	22.6	24.5	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Inner_1RB_Right	22.57	24.47	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Inner_Full	22.71	24.61	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Outer_Full	22.68	24.58	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Inner_1RB_Left	22.62	24.52	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Inner_1RB_Right	22.53	24.43	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Inner_Full	22.73	24.63	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Outer_Full	22.65	24.55	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Inner_1RB_Left	22.82	24.72	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Inner_1RB_Right	22.66	24.56	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Inner_Full	22.74	24.64	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Outer_Full	22.61	24.51	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Inner_1RB_Left	22.66	24.56	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Inner_1RB_Right	22.64	24.54	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Inner_Full	22.73	24.63	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Outer_Full	22.78	24.68	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Inner_1RB_Left	21.41	23.31	30	PASS

n77(3700-3980)	30	10	DFT-256QAM	M	Inner_1RB_Right	21.28	23.18	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Inner_Full	21.66	23.56	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Outer_Full	21.59	23.49	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Inner_1RB_Left	22.6	24.5	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Inner_1RB_Right	22.58	24.48	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Inner_Full	22.7	24.6	30	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Outer_Full	22.59	24.49	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Inner_1RB_Left	22.5	24.4	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Inner_1RB_Right	22.53	24.43	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Inner_Full	22.65	24.55	30	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Outer_Full	22.71	24.61	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Inner_1RB_Left	22.61	24.51	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Inner_1RB_Right	22.75	24.65	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Inner_Full	22.75	24.65	30	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Outer_Full	22.66	24.56	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Inner_1RB_Left	22.69	24.59	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Inner_1RB_Right	22.64	24.54	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Inner_Full	22.8	24.7	30	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Outer_Full	22.68	24.58	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Inner_1RB_Left	20.78	22.68	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Inner_1RB_Right	20.8	22.7	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Inner_Full	21.13	23.03	30	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Outer_Full	21.12	23.02	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Inner_1RB_Left	22.45	24.35	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Inner_1RB_Right	22.54	24.44	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Inner_Full	22.31	24.21	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Outer_Full	22.3	24.2	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Inner_1RB_Left	22.44	24.34	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Inner_1RB_Right	22.43	24.33	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Inner_Full	22.43	24.33	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Outer_Full	22.47	24.37	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Inner_1RB_Left	22.35	24.25	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Inner_1RB_Right	22.45	24.35	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Inner_Full	22.21	24.11	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Outer_Full	22.29	24.19	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Inner_1RB_Left	22.4	24.3	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Inner_1RB_Right	22.52	24.42	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Inner_Full	22.46	24.36	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Outer_Full	22.41	24.31	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Inner_1RB_Left	21.13	23.03	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Inner_1RB_Right	21	22.9	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Inner_Full	21.27	23.17	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Outer_Full	21.27	23.17	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Inner_1RB_Left	22.62	24.52	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Inner_1RB_Right	22.57	24.47	30	PASS

n77(3700-3980)	30	15	DFT-BPSK	M	Inner_Full	22.74	24.64	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Outer_Full	22.72	24.62	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Inner_1RB_Left	22.65	24.55	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Inner_1RB_Right	22.68	24.58	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Inner_Full	22.72	24.62	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Outer_Full	22.61	24.51	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Inner_1RB_Left	22.74	24.64	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Inner_1RB_Right	22.82	24.72	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Inner_Full	22.76	24.66	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Outer_Full	22.67	24.57	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Inner_1RB_Left	22.56	24.46	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Inner_1RB_Right	22.67	24.57	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Inner_Full	22.83	24.73	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	M	Outer_Full	22.7	24.6	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Inner_1RB_Left	21.38	23.28	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Inner_1RB_Right	21.25	23.15	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Inner_Full	21.63	23.53	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	M	Outer_Full	21.68	23.58	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Inner_1RB_Left	22.48	24.38	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Inner_1RB_Right	22.55	24.45	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Inner_Full	22.58	24.48	30	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Outer_Full	22.48	24.38	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Inner_1RB_Left	22.55	24.45	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Inner_1RB_Right	22.5	24.4	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Inner_Full	22.61	24.51	30	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Outer_Full	22.59	24.49	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Inner_1RB_Left	22.52	24.42	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Inner_1RB_Right	22.67	24.57	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Inner_Full	22.51	24.41	30	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Outer_Full	22.53	24.43	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Inner_1RB_Left	22.4	24.3	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Inner_1RB_Right	22.54	24.44	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Inner_Full	22.62	24.52	30	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Outer_Full	22.56	24.46	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Inner_1RB_Left	20.61	22.51	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Inner_1RB_Right	20.63	22.53	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Inner_Full	21.07	22.97	30	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Outer_Full	21.09	22.99	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Inner_1RB_Left	22.47	24.37	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Inner_1RB_Right	22.44	24.34	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Inner_Full	22.29	24.19	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Outer_Full	22.42	24.32	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Inner_1RB_Left	22.3	24.2	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Inner_1RB_Right	22.46	24.36	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Inner_Full	22.34	24.24	30	PASS

n77(3700-3980)	30	20	DFT-QPSK	L	Outer_Full	22.48	24.38	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Inner_1RB_Left	22.57	24.47	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Inner_1RB_Right	22.54	24.44	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Inner_Full	22.42	24.32	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Outer_Full	22.35	24.25	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Inner_1RB_Left	22.49	24.39	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Inner_1RB_Right	22.48	24.38	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Inner_Full	22.4	24.3	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Outer_Full	22.33	24.23	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Inner_1RB_Left	21.07	22.97	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Inner_1RB_Right	20.91	22.81	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Inner_Full	21.23	23.13	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Outer_Full	21.27	23.17	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Inner_1RB_Left	22.66	24.56	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Inner_1RB_Right	22.57	24.47	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Inner_Full	22.74	24.64	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Outer_Full	22.65	24.55	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Inner_1RB_Left	22.51	24.41	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Inner_1RB_Right	22.54	24.44	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Inner_Full	22.63	24.53	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Outer_Full	22.65	24.55	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Inner_1RB_Left	22.61	24.51	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Inner_1RB_Right	22.74	24.64	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Inner_Full	22.78	24.68	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Outer_Full	22.73	24.63	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Inner_1RB_Left	22.62	24.52	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Inner_1RB_Right	22.51	24.41	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Inner_Full	22.77	24.67	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Outer_Full	22.73	24.63	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Inner_1RB_Left	21.18	23.08	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Inner_1RB_Right	21.11	23.01	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Inner_Full	21.56	23.46	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Outer_Full	21.64	23.54	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Inner_1RB_Left	22.45	24.35	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Inner_1RB_Right	22.5	24.4	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Inner_Full	22.58	24.48	30	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Outer_Full	22.6	24.5	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Inner_1RB_Left	22.39	24.29	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Inner_1RB_Right	22.45	24.35	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Inner_Full	22.66	24.56	30	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Outer_Full	22.53	24.43	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Inner_1RB_Left	22.53	24.43	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Inner_1RB_Right	22.66	24.56	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Inner_Full	22.63	24.53	30	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Outer_Full	22.49	24.39	30	PASS

n77(3700-3980)	30	20	DFT-64QAM	H	Inner_1RB_Left	22.51	24.41	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Inner_1RB_Right	22.55	24.45	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Inner_Full	22.64	24.54	30	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Outer_Full	22.56	24.46	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Inner_1RB_Left	20.56	22.46	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Inner_1RB_Right	20.54	22.44	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Inner_Full	21.03	22.93	30	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Outer_Full	21.05	22.95	30	PASS

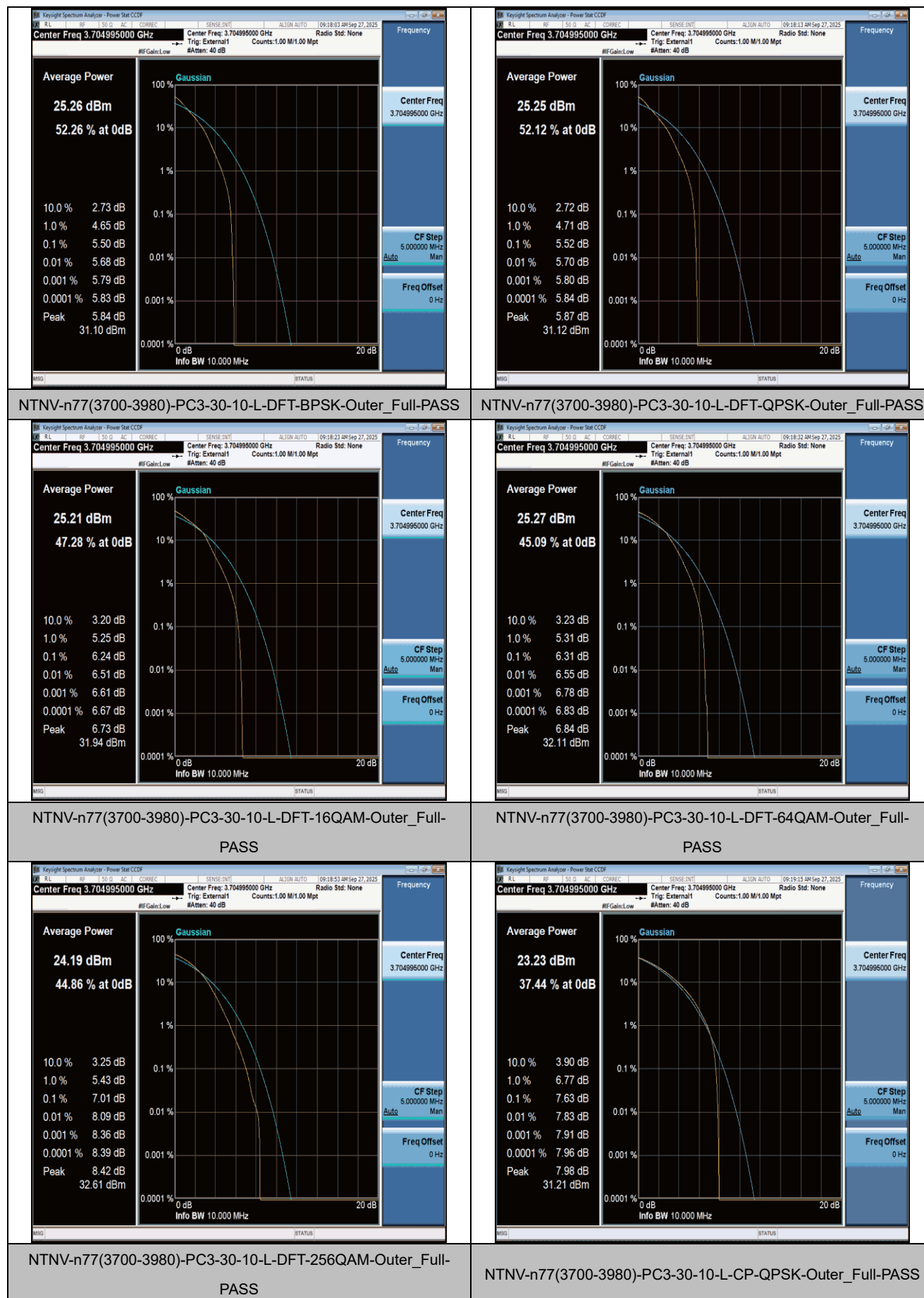
Peak-to-Average Ratio for SA

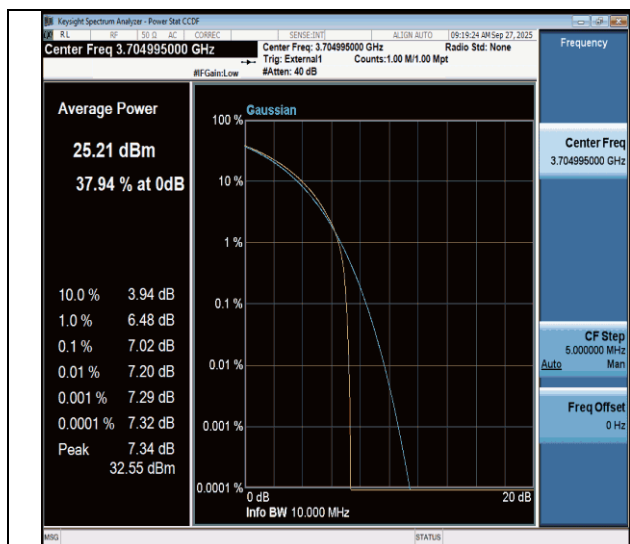
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
n77(3700-3980)	30	10	DFT-BPSK	L	Outer_Full	5.5	≤13dB	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Outer_Full	5.52	≤13dB	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Outer_Full	6.24	≤13dB	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Outer_Full	6.31	≤13dB	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Outer_Full	7.01	≤13dB	PASS
n77(3700-3980)	30	10	CP-QPSK	L	Outer_Full	7.63	≤13dB	PASS
n77(3700-3980)	30	10	CP-16QAM	L	Outer_Full	7.02	≤13dB	PASS
n77(3700-3980)	30	10	CP-64QAM	L	Outer_Full	7.54	≤13dB	PASS
n77(3700-3980)	30	10	CP-256QAM	L	Outer_Full	8.31	≤13dB	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Outer_Full	4.76	≤13dB	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Outer_Full	8.45	≤13dB	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Outer_Full	6.05	≤13dB	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Outer_Full	6.52	≤13dB	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Outer_Full	7.03	≤13dB	PASS
n77(3700-3980)	30	10	CP-QPSK	M	Outer_Full	7.19	≤13dB	PASS
n77(3700-3980)	30	10	CP-16QAM	M	Outer_Full	7.19	≤13dB	PASS
n77(3700-3980)	30	10	CP-64QAM	M	Outer_Full	7.16	≤13dB	PASS
n77(3700-3980)	30	10	CP-256QAM	M	Outer_Full	8.33	≤13dB	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Outer_Full	4.76	≤13dB	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Outer_Full	5.19	≤13dB	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Outer_Full	6	≤13dB	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Outer_Full	6.43	≤13dB	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Outer_Full	7.01	≤13dB	PASS
n77(3700-3980)	30	10	CP-QPSK	H	Outer_Full	7.33	≤13dB	PASS
n77(3700-3980)	30	10	CP-16QAM	H	Outer_Full	7.29	≤13dB	PASS
n77(3700-3980)	30	10	CP-64QAM	H	Outer_Full	7.25	≤13dB	PASS
n77(3700-3980)	30	10	CP-256QAM	H	Outer_Full	8.2	≤13dB	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Outer_Full	4.7	≤13dB	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Outer_Full	5.71	≤13dB	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Outer_Full	5.82	≤13dB	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Outer_Full	6.41	≤13dB	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Outer_Full	6.78	≤13dB	PASS
n77(3700-3980)	30	15	CP-QPSK	L	Outer_Full	7.71	≤13dB	PASS
n77(3700-3980)	30	15	CP-16QAM	L	Outer_Full	7.06	≤13dB	PASS
n77(3700-3980)	30	15	CP-64QAM	L	Outer_Full	7.61	≤13dB	PASS
n77(3700-3980)	30	15	CP-256QAM	L	Outer_Full	8.52	≤13dB	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Outer_Full	4.71	≤13dB	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Outer_Full	5.13	≤13dB	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Outer_Full	5.95	≤13dB	PASS
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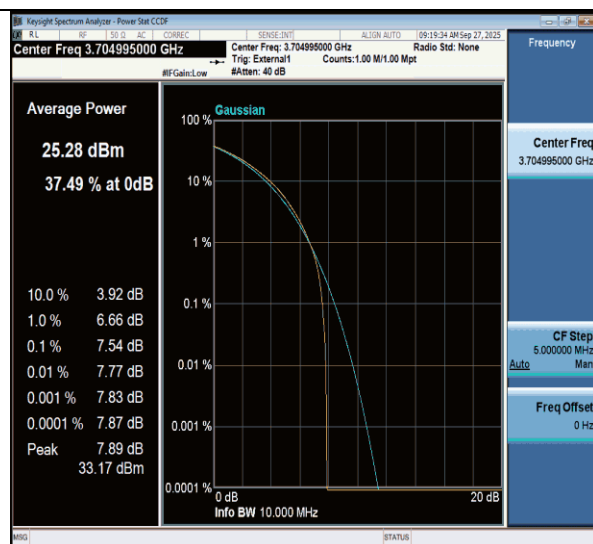
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n77(3700-3980)	30	15	CP-16QAM	M	Outer_Full	7.1	≤13dB	PASS
n77(3700-3980)	30	15	CP-64QAM	M	Outer_Full	7.23	≤13dB	PASS
n77(3700-3980)	30	15	CP-256QAM	M	Outer_Full	8.57	≤13dB	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Outer_Full	4.71	≤13dB	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Outer_Full	5.13	≤13dB	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Outer_Full	5.89	≤13dB	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Outer_Full	6.35	≤13dB	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Outer_Full	6.86	≤13dB	PASS
n77(3700-3980)	30	15	CP-QPSK	H	Outer_Full	7.27	≤13dB	PASS
n77(3700-3980)	30	15	CP-16QAM	H	Outer_Full	7.2	≤13dB	PASS
n77(3700-3980)	30	15	CP-64QAM	H	Outer_Full	7.73	≤13dB	PASS
n77(3700-3980)	30	15	CP-256QAM	H	Outer_Full	8.33	≤13dB	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Outer_Full	4.74	≤13dB	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Outer_Full	5.63	≤13dB	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Outer_Full	6.31	≤13dB	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Outer_Full	6.37	≤13dB	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Outer_Full	6.73	≤13dB	PASS
n77(3700-3980)	30	20	CP-QPSK	L	Outer_Full	7.66	≤13dB	PASS
n77(3700-3980)	30	20	CP-16QAM	L	Outer_Full	7.07	≤13dB	PASS
n77(3700-3980)	30	20	CP-64QAM	L	Outer_Full	7.65	≤13dB	PASS
n77(3700-3980)	30	20	CP-256QAM	L	Outer_Full	8.73	≤13dB	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Outer_Full	4.64	≤13dB	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Outer_Full	5.06	≤13dB	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Outer_Full	5.96	≤13dB	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Outer_Full	6.45	≤13dB	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Outer_Full	6.7	≤13dB	PASS
n77(3700-3980)	30	20	CP-QPSK	M	Outer_Full	7.14	≤13dB	PASS
n77(3700-3980)	30	20	CP-16QAM	M	Outer_Full	7.14	≤13dB	PASS
n77(3700-3980)	30	20	CP-64QAM	M	Outer_Full	7.27	≤13dB	PASS
n77(3700-3980)	30	20	CP-256QAM	M	Outer_Full	8.81	≤13dB	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Outer_Full	4.62	≤13dB	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Outer_Full	5.17	≤13dB	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Outer_Full	6.33	≤13dB	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Outer_Full	6.39	≤13dB	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Outer_Full	6.66	≤13dB	PASS
n77(3700-3980)	30	20	CP-QPSK	H	Outer_Full	7.28	≤13dB	PASS
n77(3700-3980)	30	20	CP-16QAM	H	Outer_Full	7.23	≤13dB	PASS
n77(3700-3980)	30	20	CP-64QAM	H	Outer_Full	7.28	≤13dB	PASS
n77(3700-3980)	30	20	CP-256QAM	H	Outer_Full	8.56	≤13dB	PASS

Test Graphs

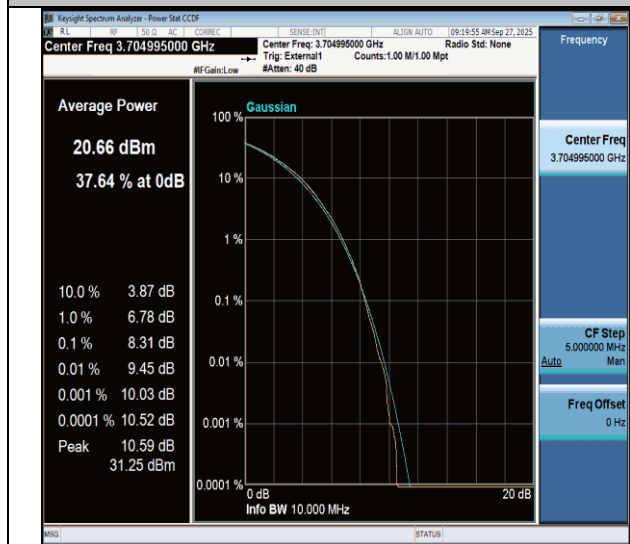




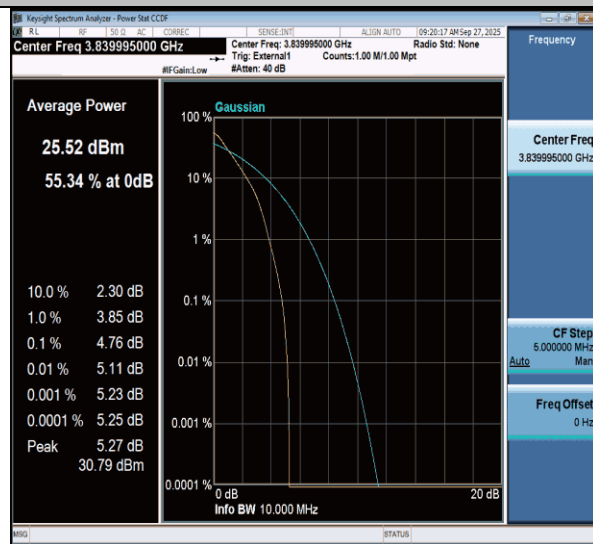
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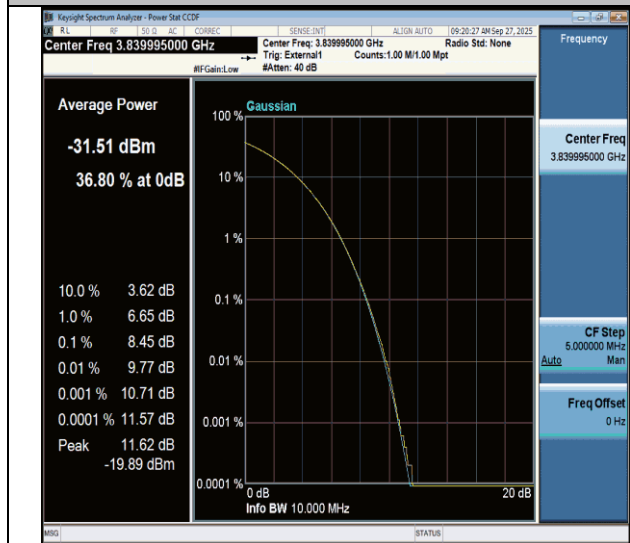
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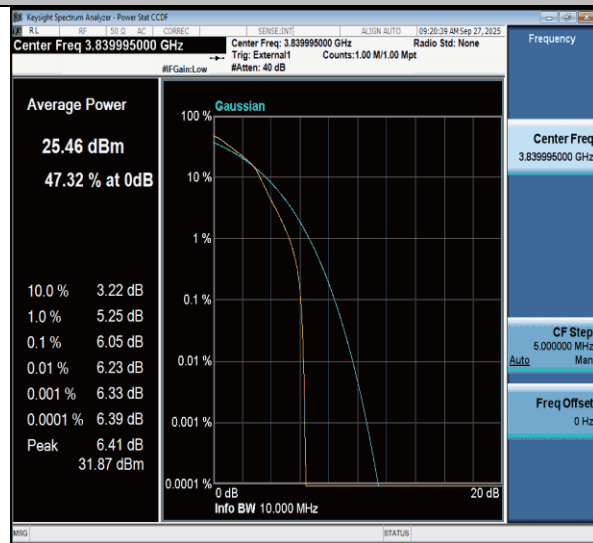
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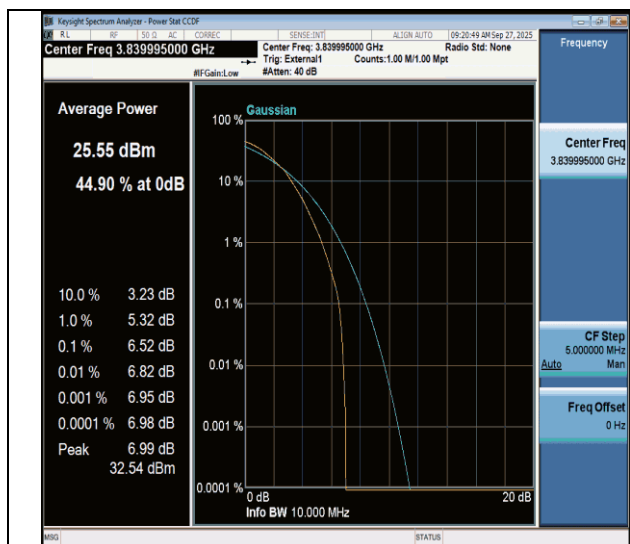
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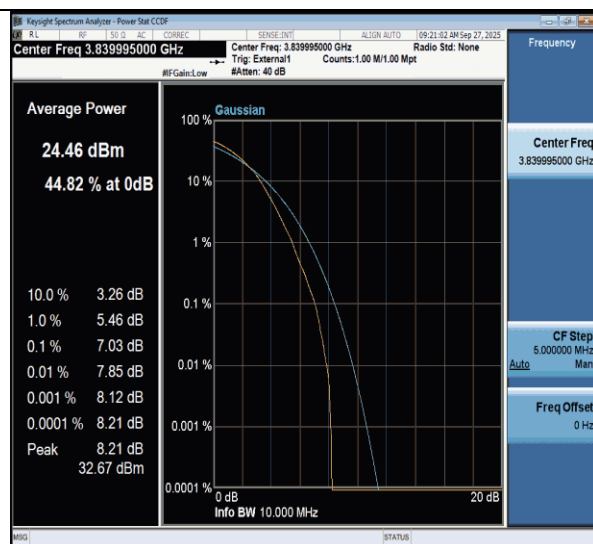
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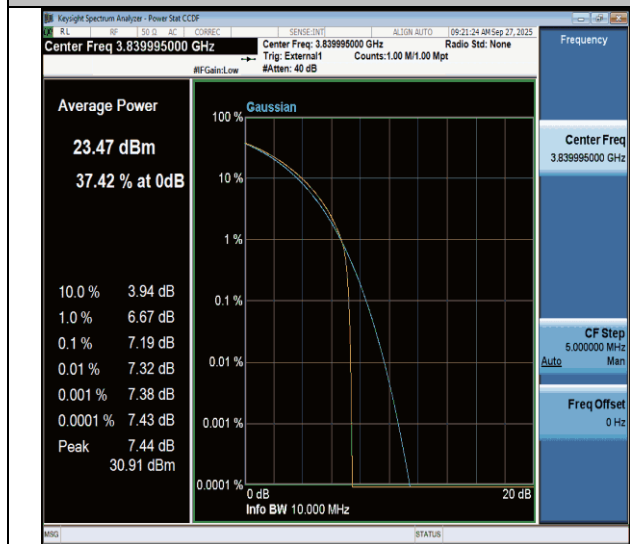
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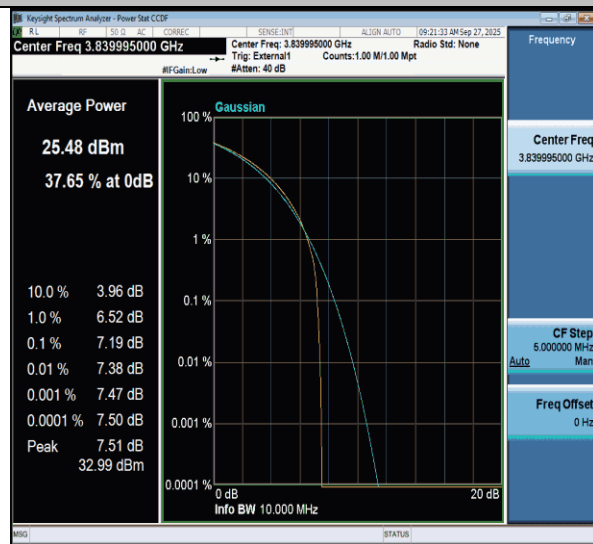
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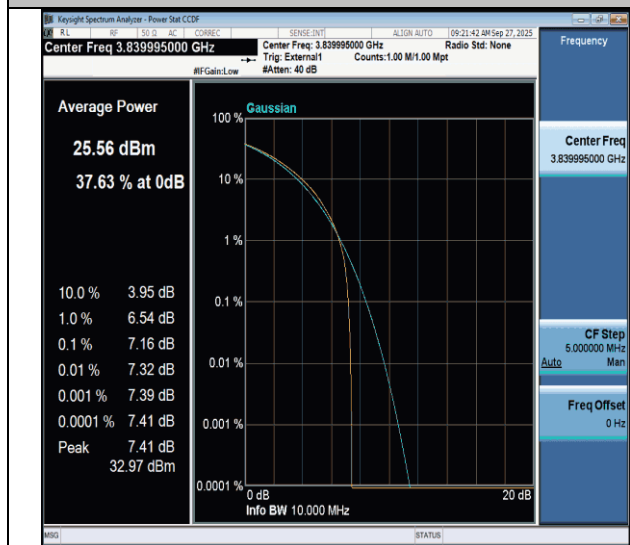
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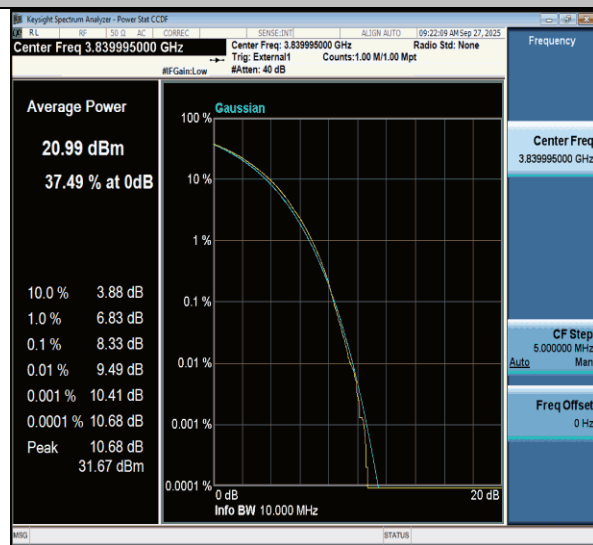
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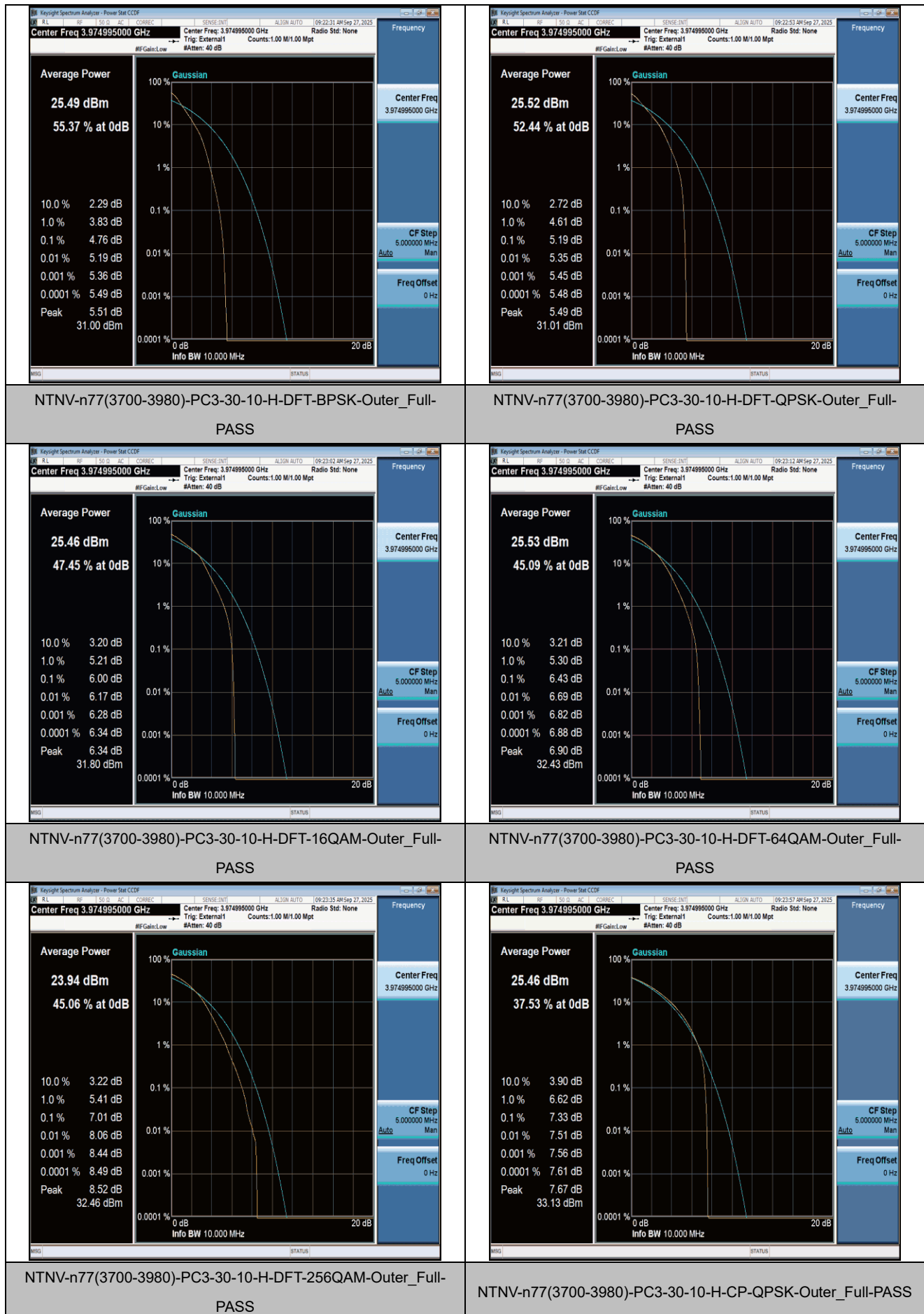
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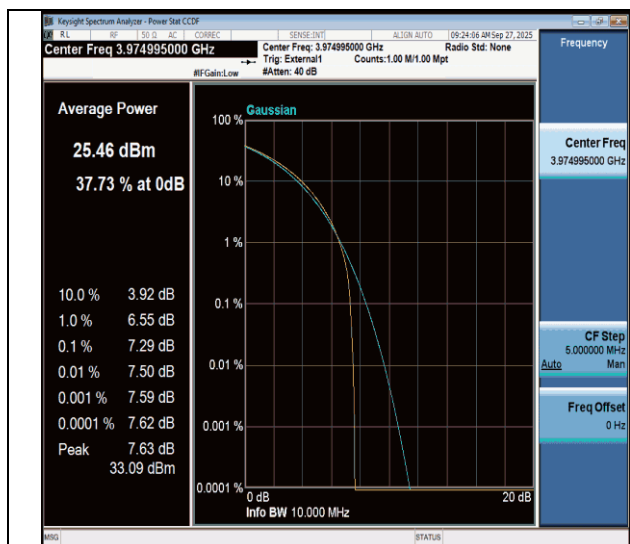


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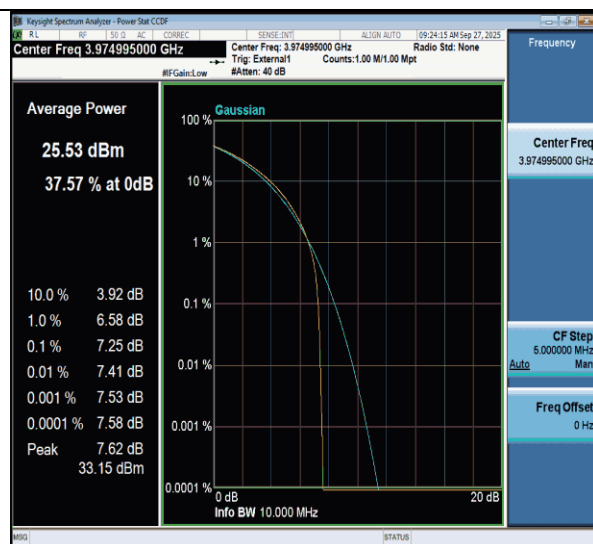


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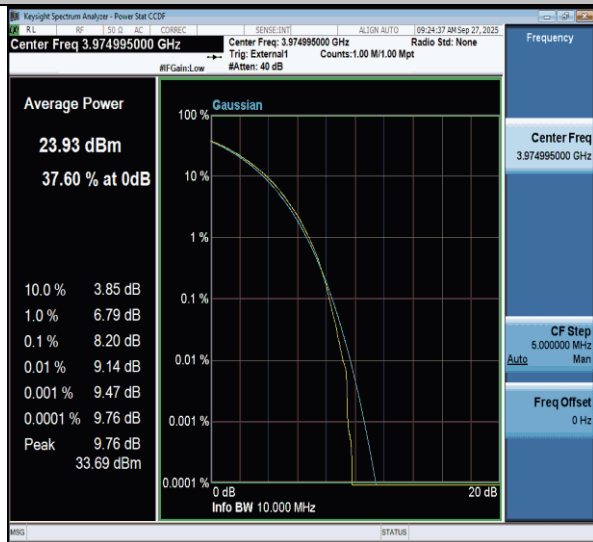




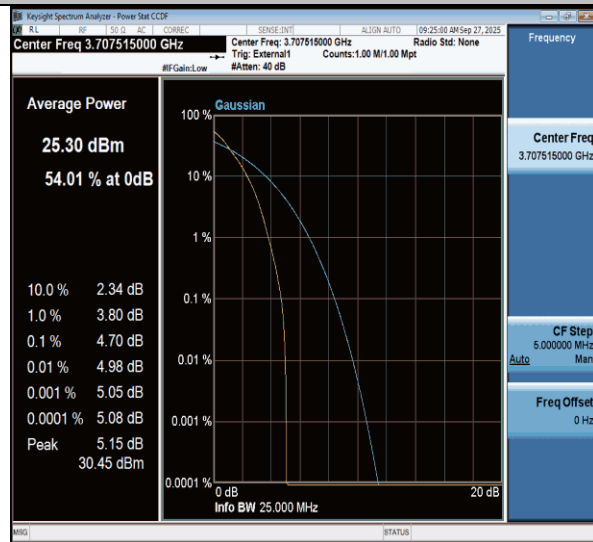
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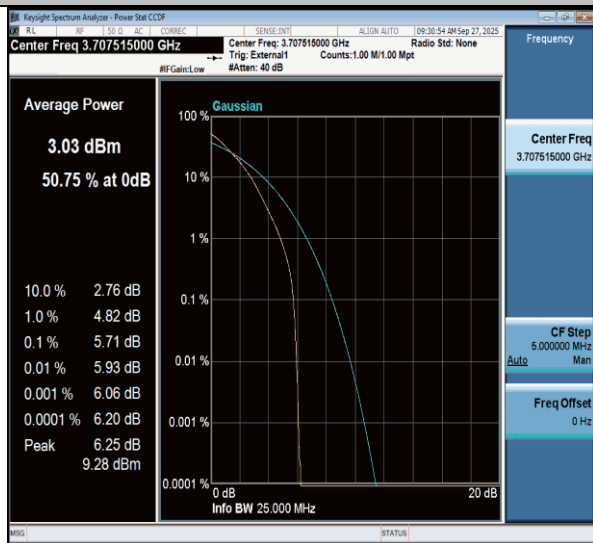
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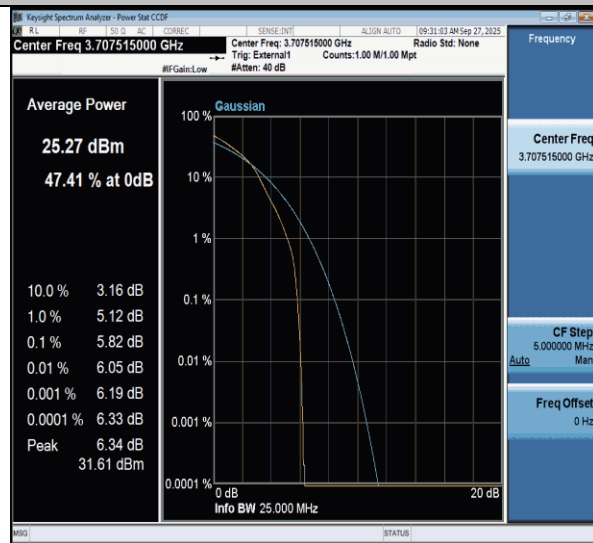
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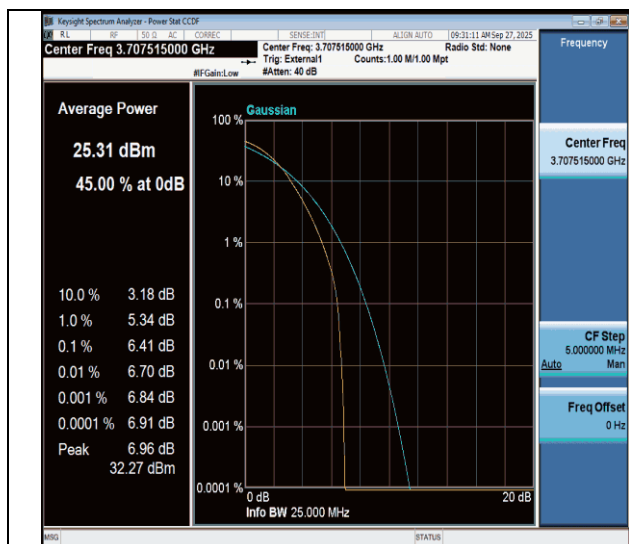
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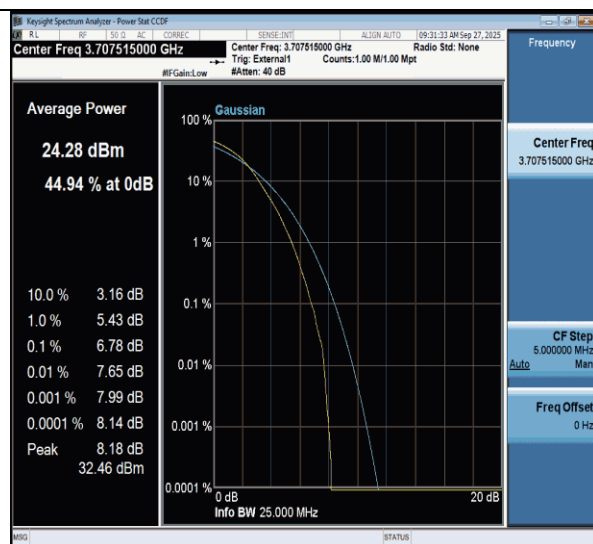
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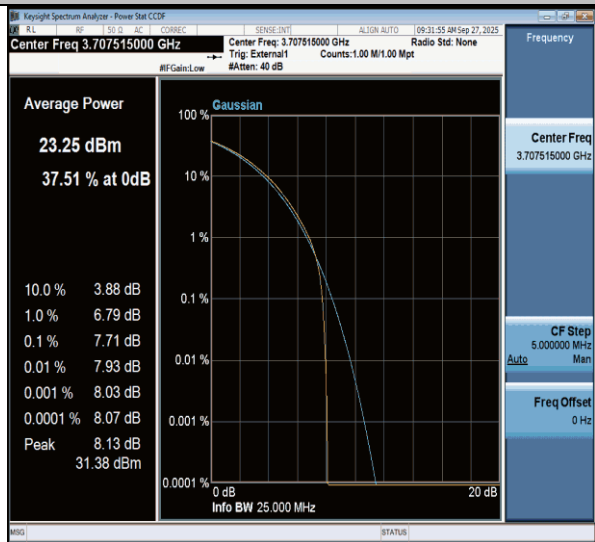
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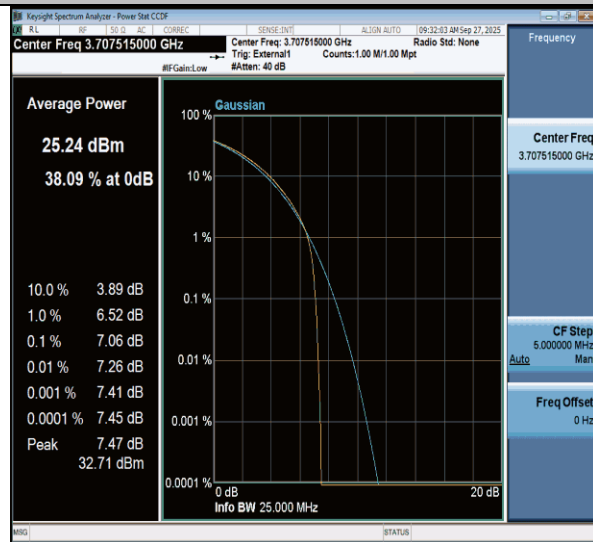
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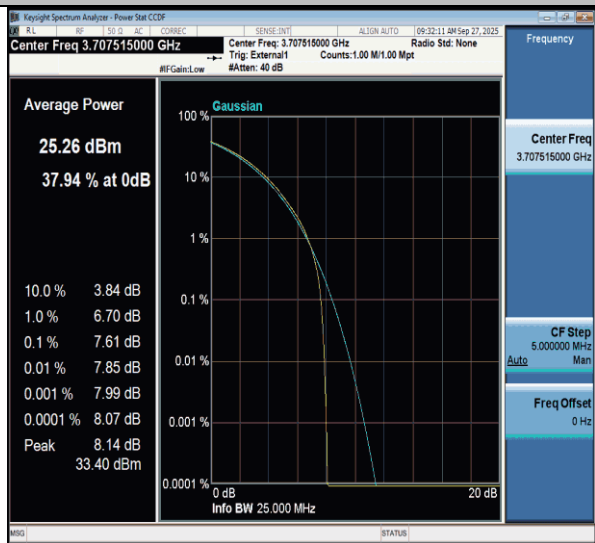
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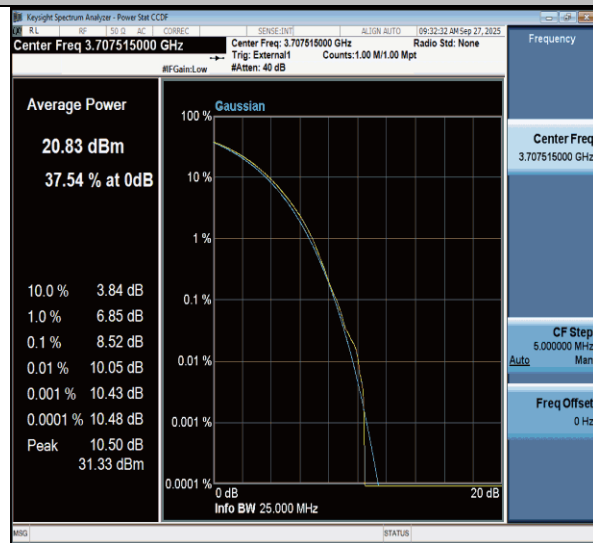
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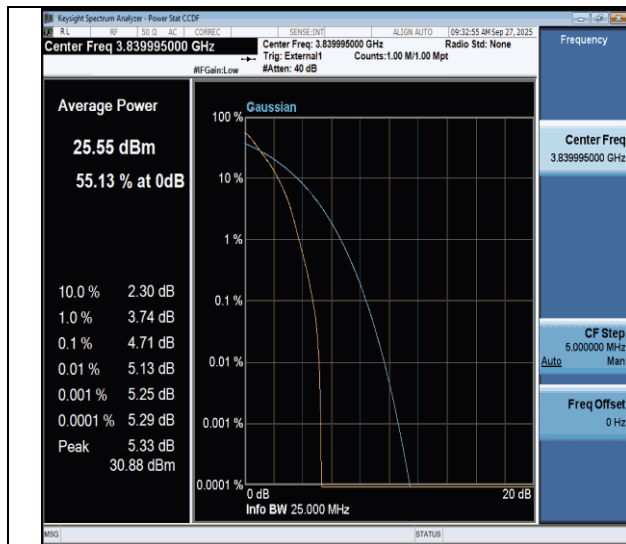
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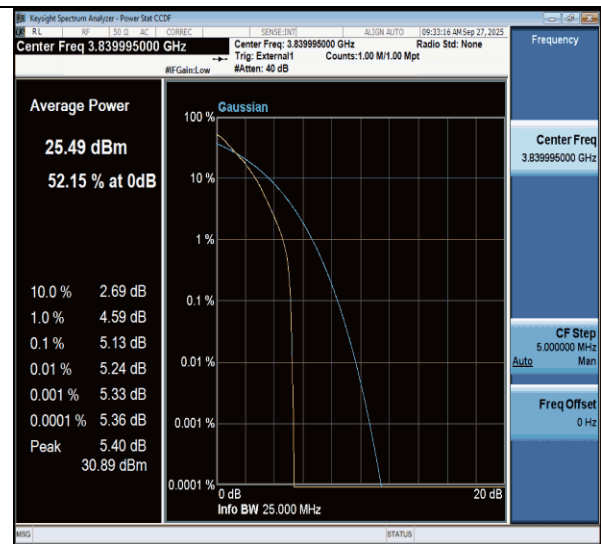
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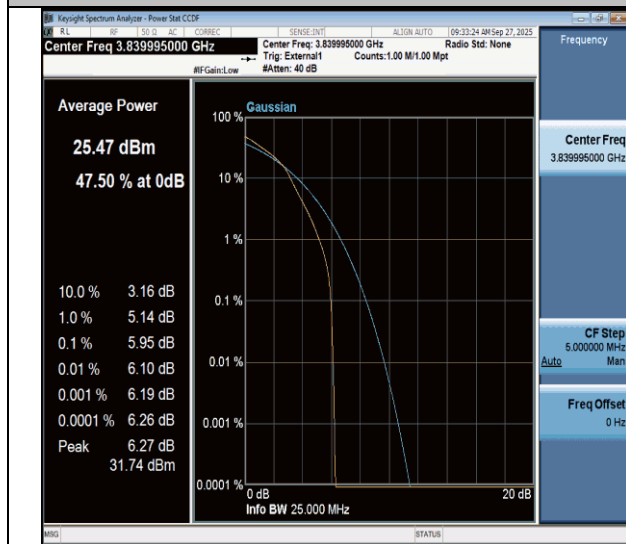
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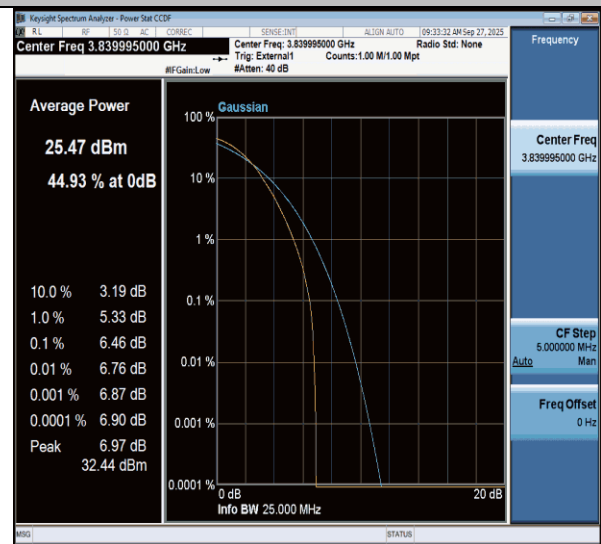
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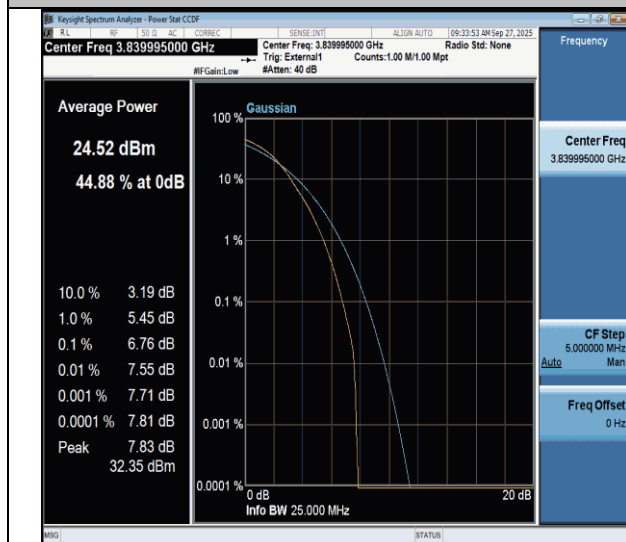
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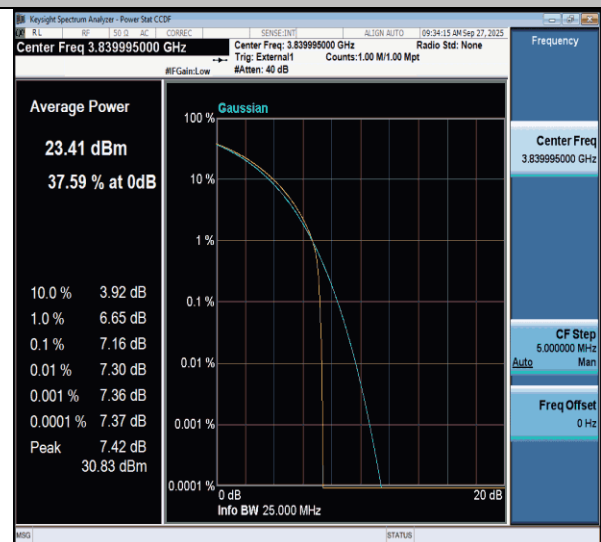
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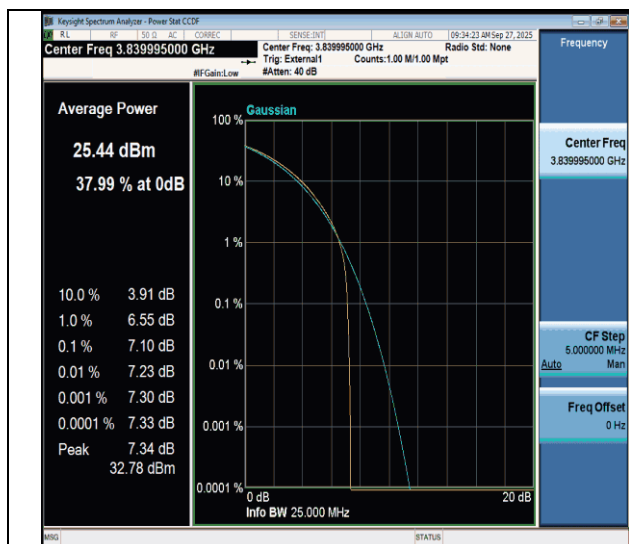
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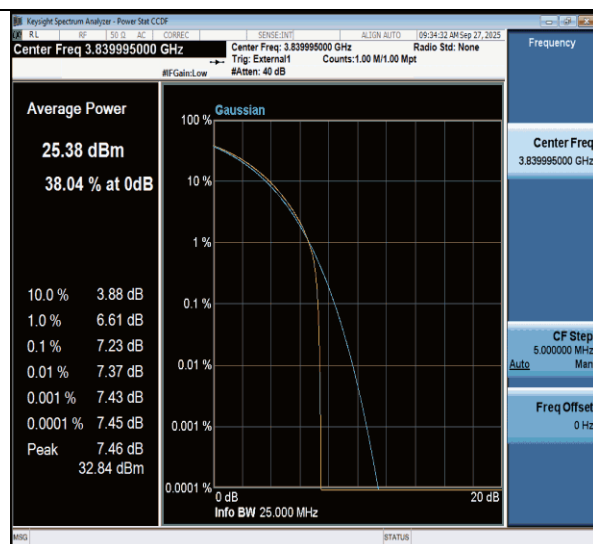
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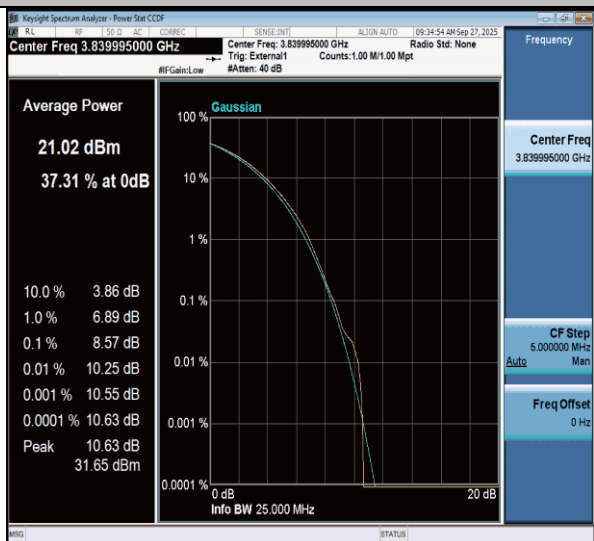
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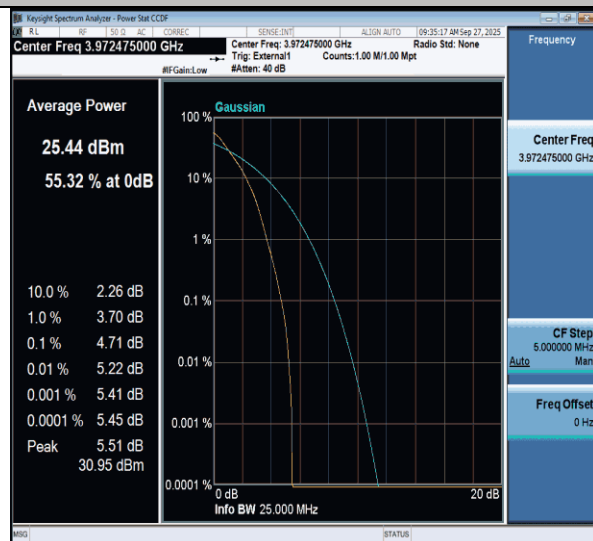
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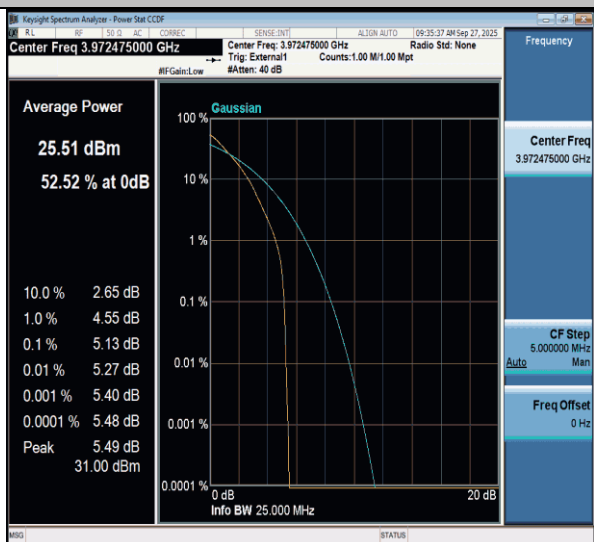
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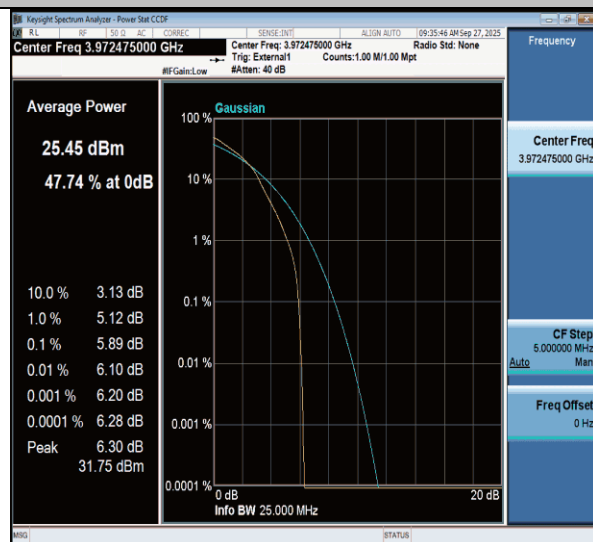
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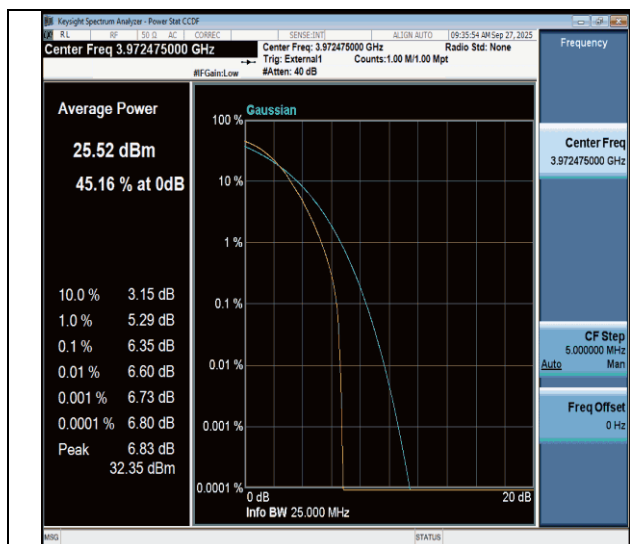
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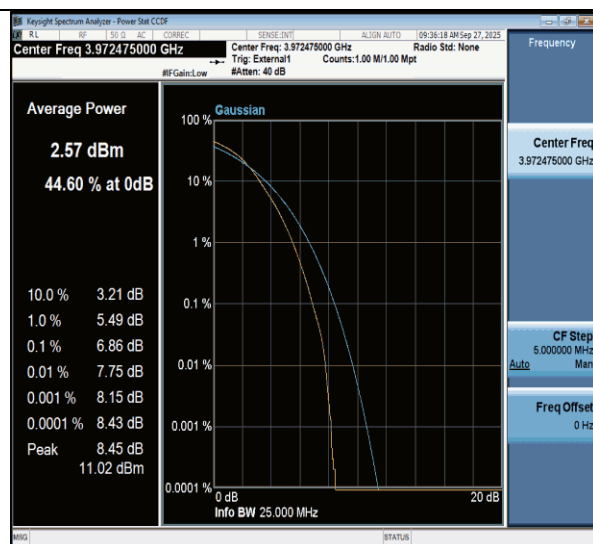
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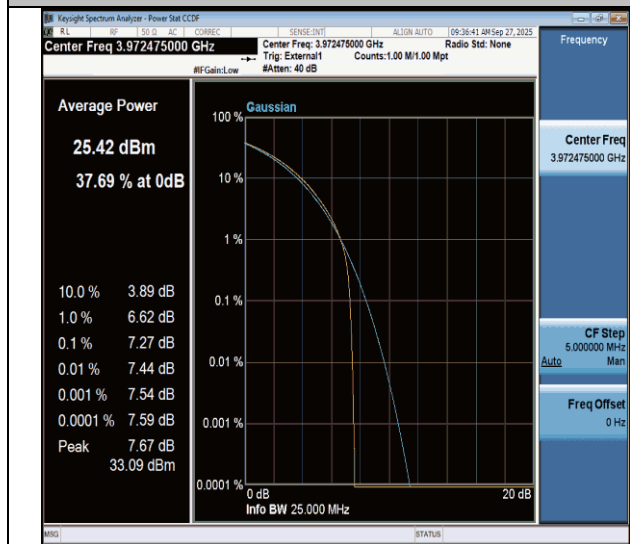
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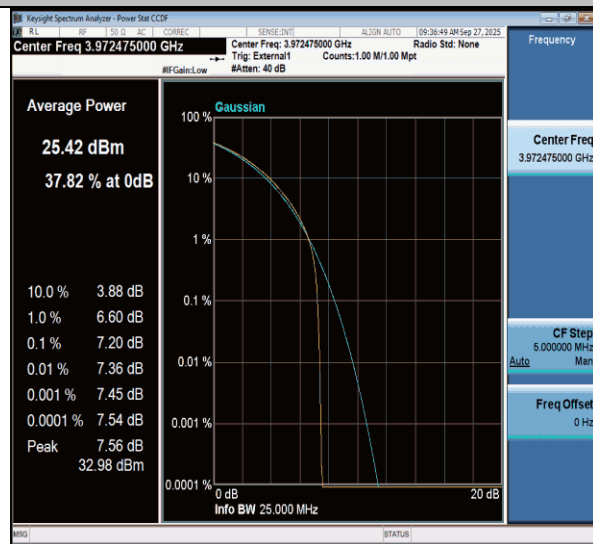
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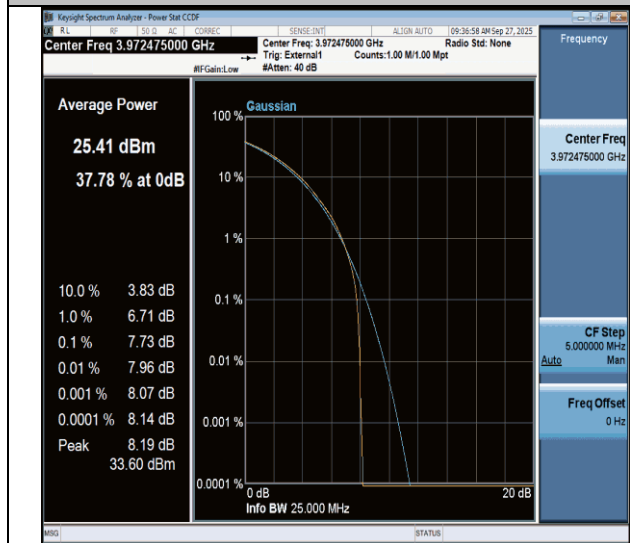
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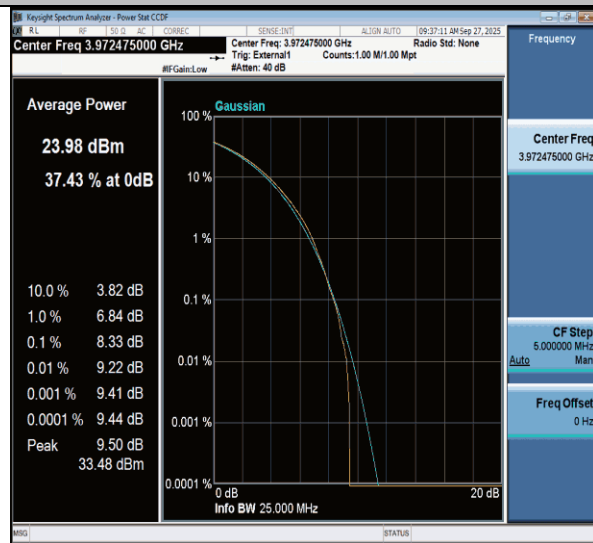
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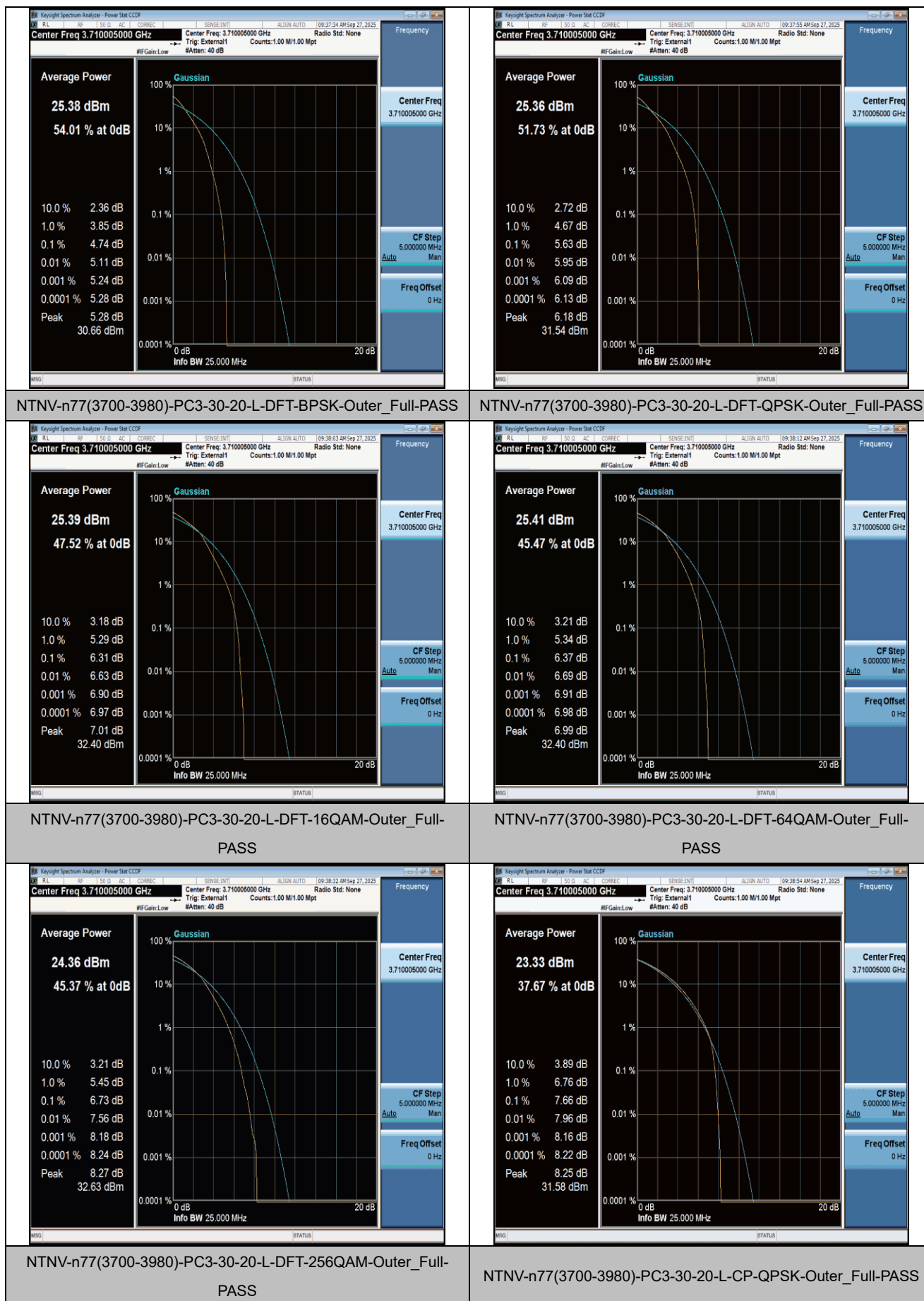
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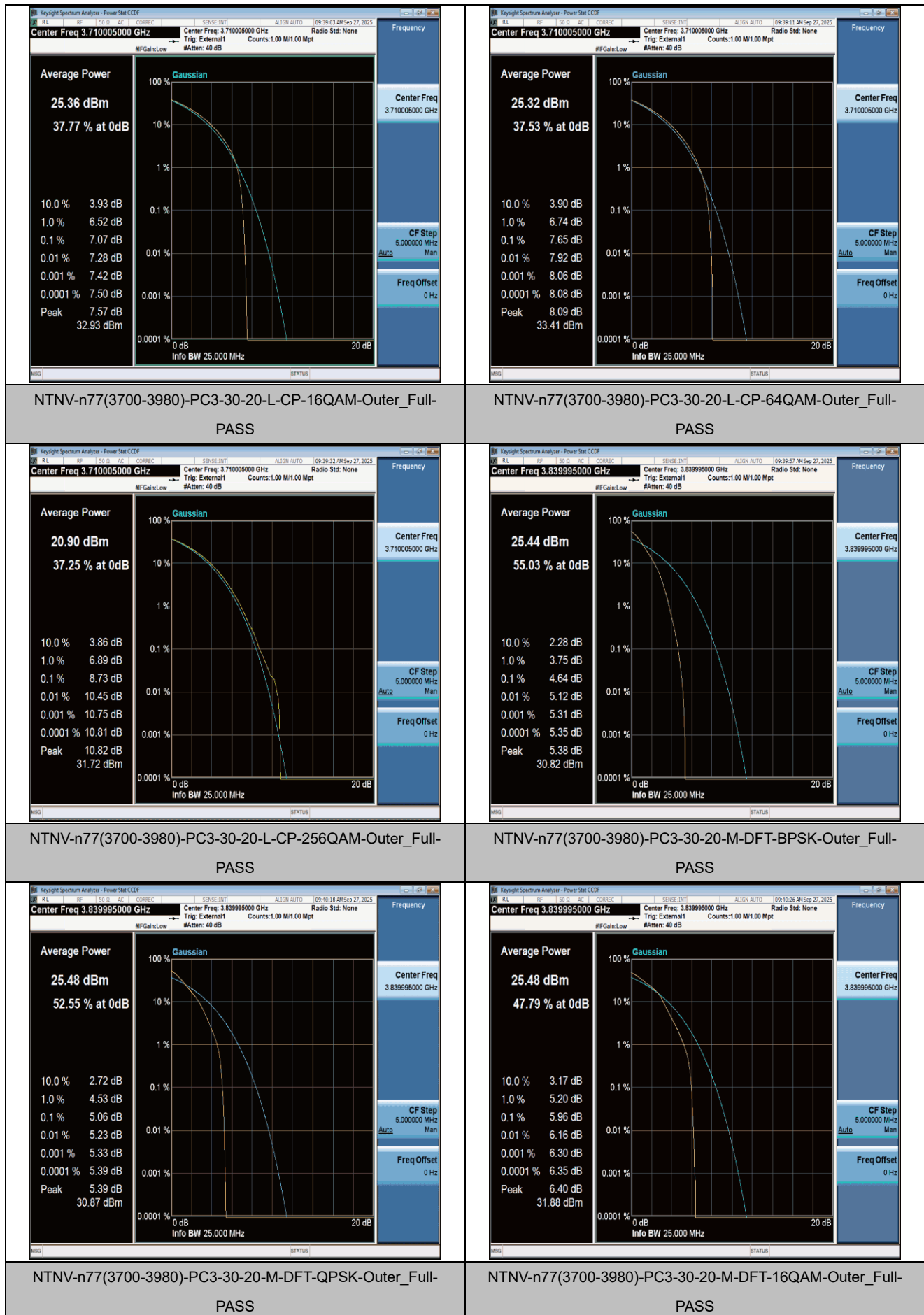


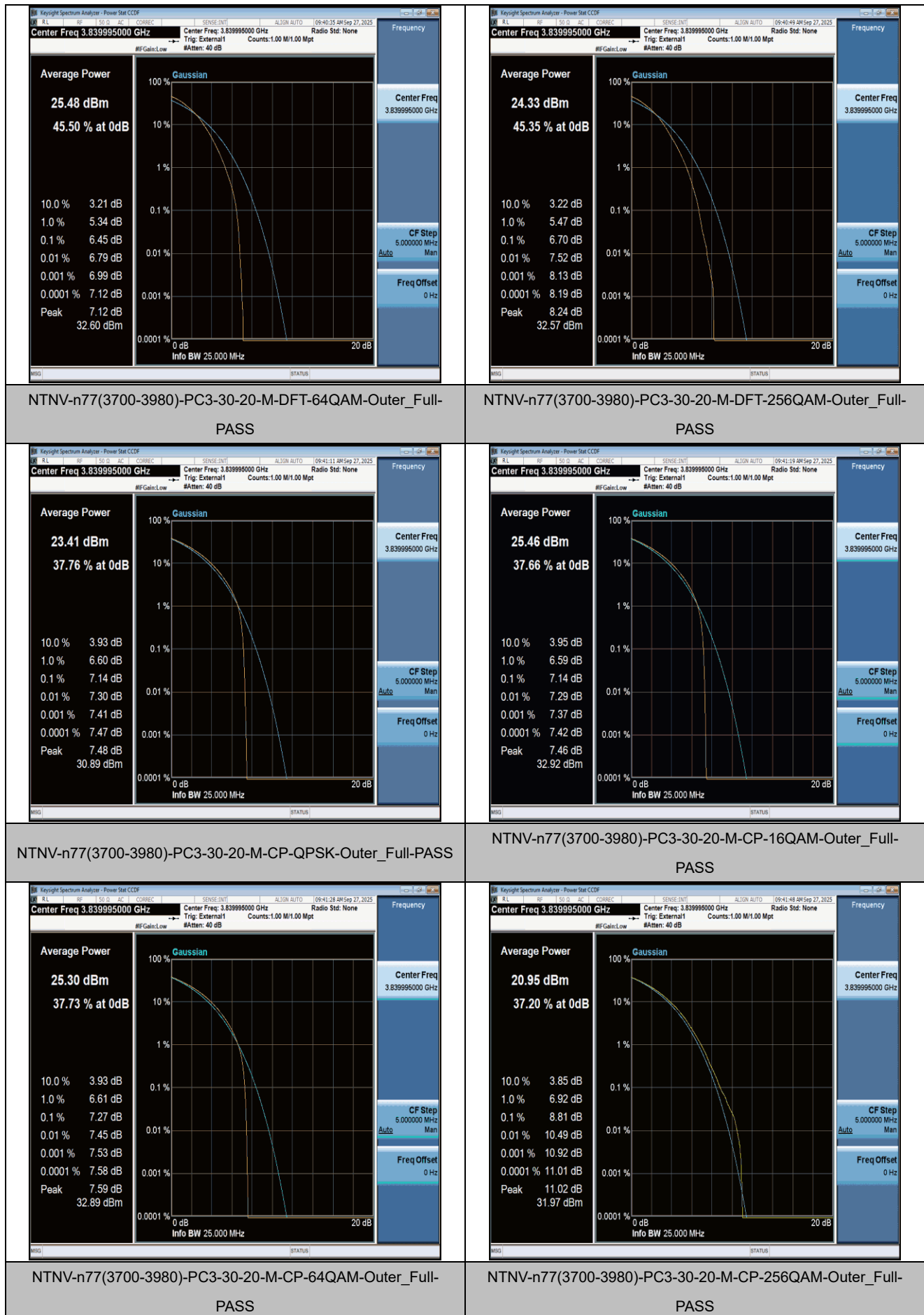
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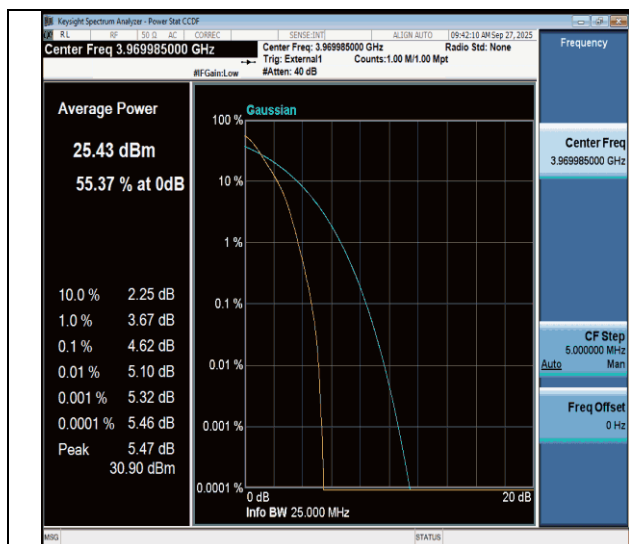


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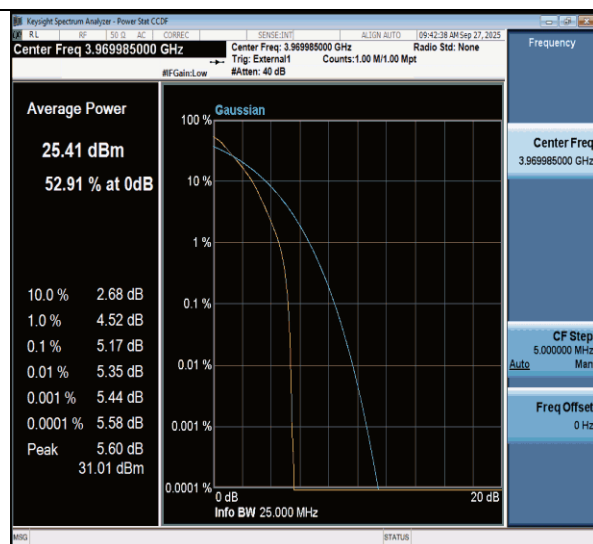




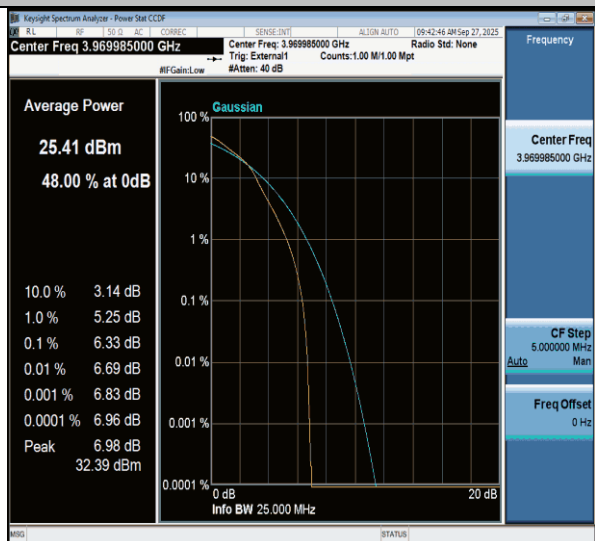




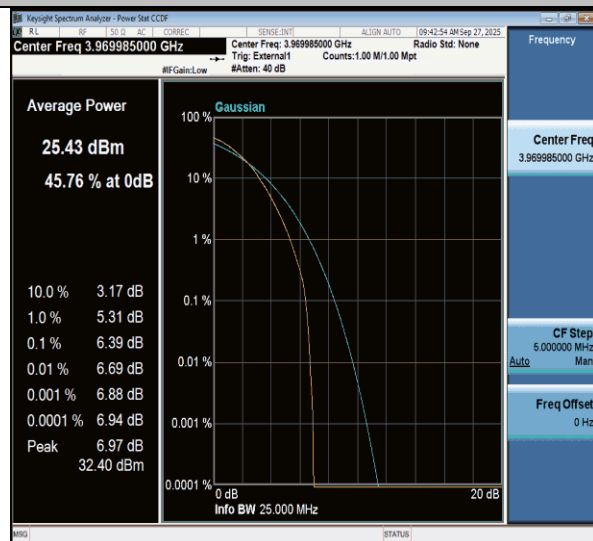
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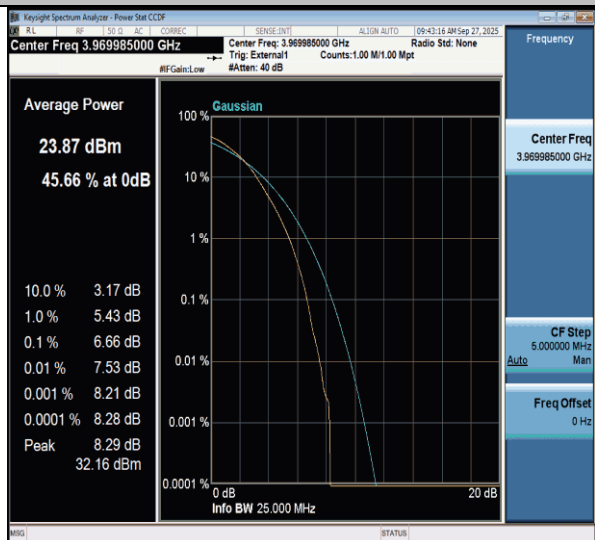
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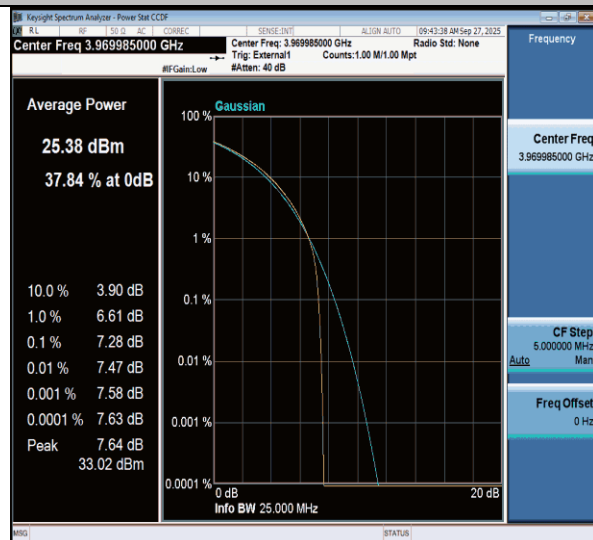
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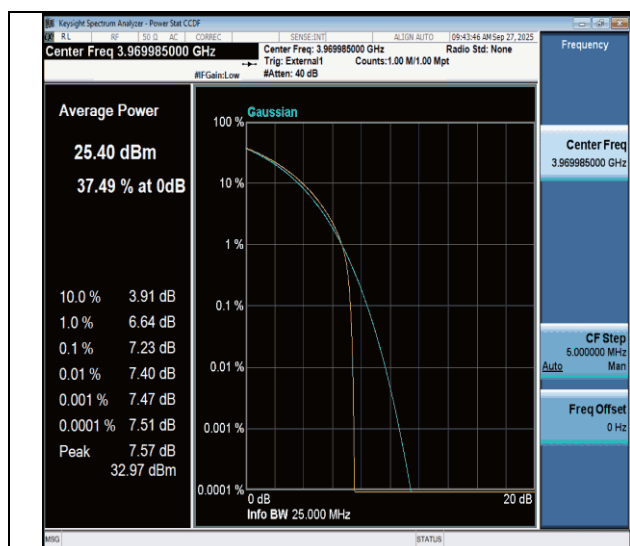
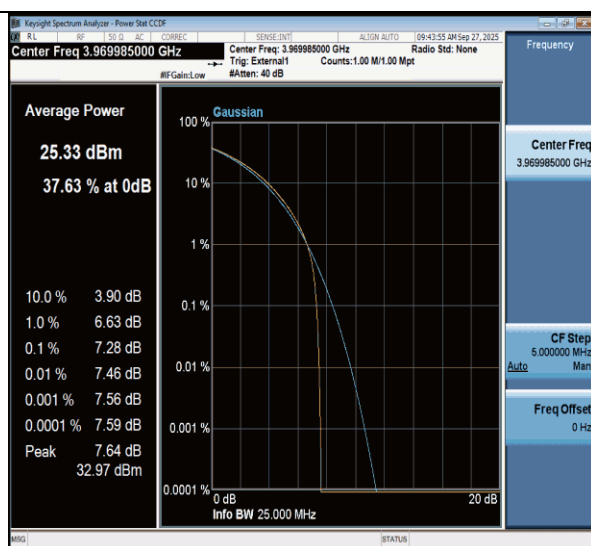
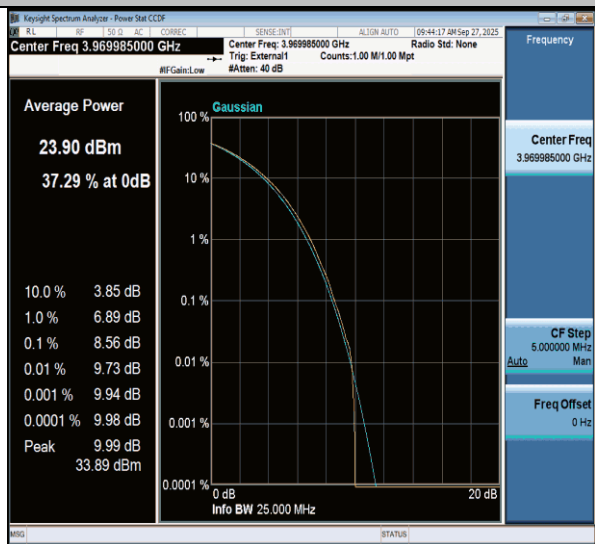
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NTNV-n77(3700-3980)-PC3-30-20-H-DFT-256QAM-Outter_Full-PASS



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

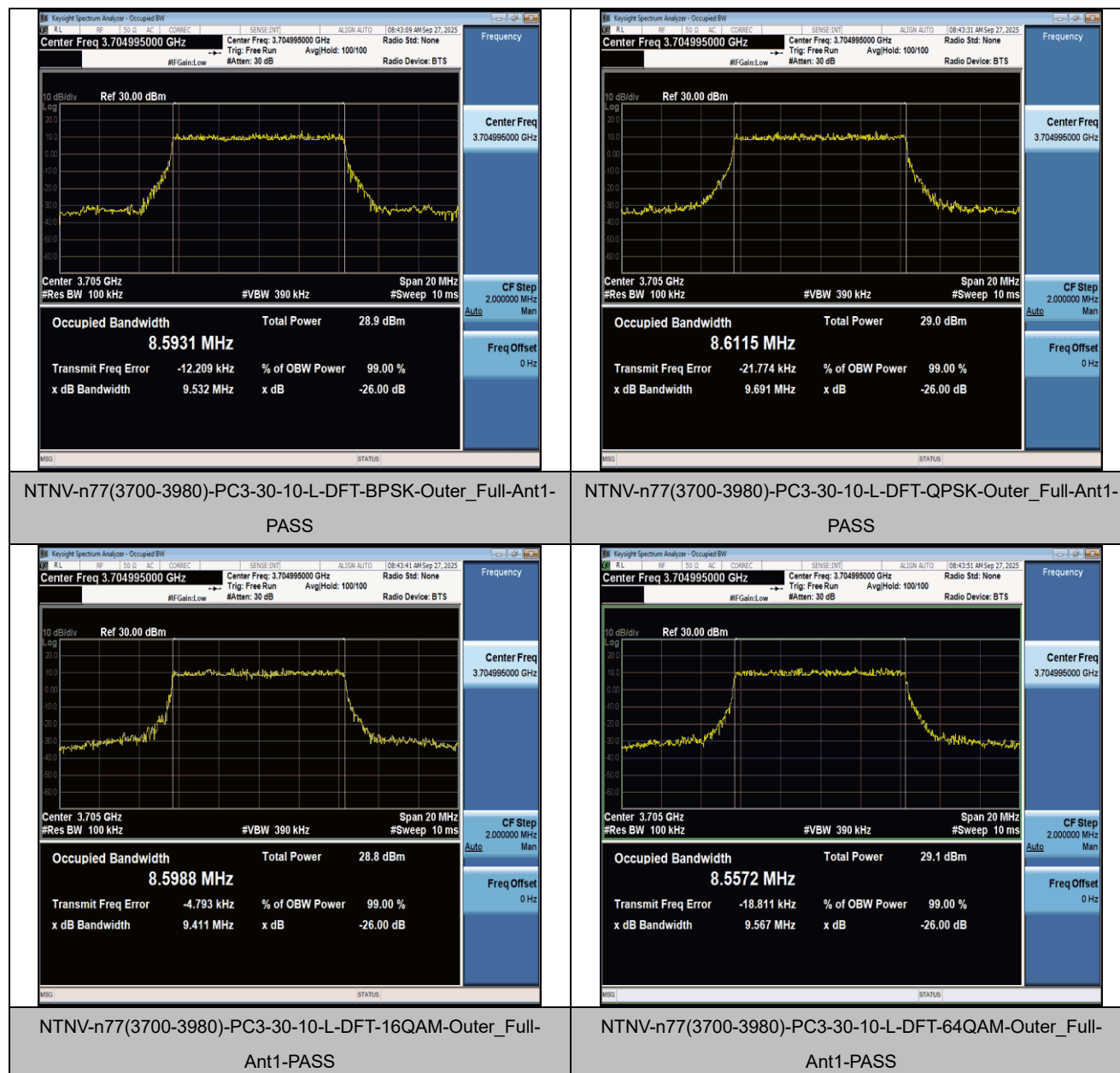
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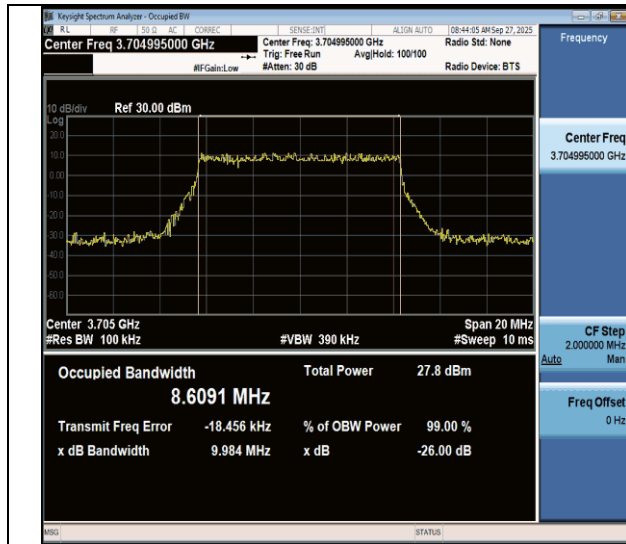
26dB Bandwidth and Occupied Bandwidth for SA**Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n77(3700-3980)	30	10	DFT-BPSK	L	Outer_Full	8.5931	9.532	PASS
n77(3700-3980)	30	10	DFT-QPSK	L	Outer_Full	8.6115	9.691	PASS
n77(3700-3980)	30	10	DFT-16QAM	L	Outer_Full	8.5988	9.411	PASS
n77(3700-3980)	30	10	DFT-64QAM	L	Outer_Full	8.5572	9.567	PASS
n77(3700-3980)	30	10	DFT-256QAM	L	Outer_Full	8.6091	9.984	PASS
n77(3700-3980)	30	10	CP-QPSK	L	Outer_Full	8.5922	9.981	PASS
n77(3700-3980)	30	10	CP-16QAM	L	Outer_Full	8.6078	9.906	PASS
n77(3700-3980)	30	10	CP-64QAM	L	Outer_Full	8.5934	9.832	PASS
n77(3700-3980)	30	10	CP-256QAM	L	Outer_Full	8.6064	9.758	PASS
n77(3700-3980)	30	10	DFT-BPSK	M	Outer_Full	8.6283	9.944	PASS
n77(3700-3980)	30	10	DFT-QPSK	M	Outer_Full	8.5586	9.671	PASS
n77(3700-3980)	30	10	DFT-16QAM	M	Outer_Full	8.5965	9.841	PASS
n77(3700-3980)	30	10	DFT-64QAM	M	Outer_Full	8.5604	9.750	PASS
n77(3700-3980)	30	10	DFT-256QAM	M	Outer_Full	8.5832	9.712	PASS
n77(3700-3980)	30	10	CP-QPSK	M	Outer_Full	8.6162	9.931	PASS
n77(3700-3980)	30	10	CP-16QAM	M	Outer_Full	8.5898	9.769	PASS
n77(3700-3980)	30	10	CP-64QAM	M	Outer_Full	8.5986	9.550	PASS
n77(3700-3980)	30	10	CP-256QAM	M	Outer_Full	8.5985	9.626	PASS
n77(3700-3980)	30	10	DFT-BPSK	H	Outer_Full	8.5753	9.612	PASS
n77(3700-3980)	30	10	DFT-QPSK	H	Outer_Full	8.6165	9.541	PASS
n77(3700-3980)	30	10	DFT-16QAM	H	Outer_Full	8.5942	9.655	PASS
n77(3700-3980)	30	10	DFT-64QAM	H	Outer_Full	8.5948	9.629	PASS
n77(3700-3980)	30	10	DFT-256QAM	H	Outer_Full	8.6181	9.872	PASS
n77(3700-3980)	30	10	CP-QPSK	H	Outer_Full	8.5968	9.847	PASS
n77(3700-3980)	30	10	CP-16QAM	H	Outer_Full	8.5883	9.917	PASS
n77(3700-3980)	30	10	CP-64QAM	H	Outer_Full	8.5958	9.779	PASS
n77(3700-3980)	30	10	CP-256QAM	H	Outer_Full	8.5639	9.544	PASS
n77(3700-3980)	30	15	DFT-BPSK	L	Outer_Full	12.887	14.00	PASS
n77(3700-3980)	30	15	DFT-QPSK	L	Outer_Full	12.872	14.11	PASS
n77(3700-3980)	30	15	DFT-16QAM	L	Outer_Full	12.863	13.91	PASS
n77(3700-3980)	30	15	DFT-64QAM	L	Outer_Full	12.842	13.86	PASS
n77(3700-3980)	30	15	DFT-256QAM	L	Outer_Full	12.838	14.07	PASS
n77(3700-3980)	30	15	CP-QPSK	L	Outer_Full	13.570	15.16	PASS
n77(3700-3980)	30	15	CP-16QAM	L	Outer_Full	13.579	14.88	PASS
n77(3700-3980)	30	15	CP-64QAM	L	Outer_Full	13.579	14.99	PASS
n77(3700-3980)	30	15	CP-256QAM	L	Outer_Full	13.558	14.81	PASS
n77(3700-3980)	30	15	DFT-BPSK	M	Outer_Full	12.848	14.19	PASS
n77(3700-3980)	30	15	DFT-QPSK	M	Outer_Full	12.848	14.08	PASS
n77(3700-3980)	30	15	DFT-16QAM	M	Outer_Full	12.882	14.15	PASS

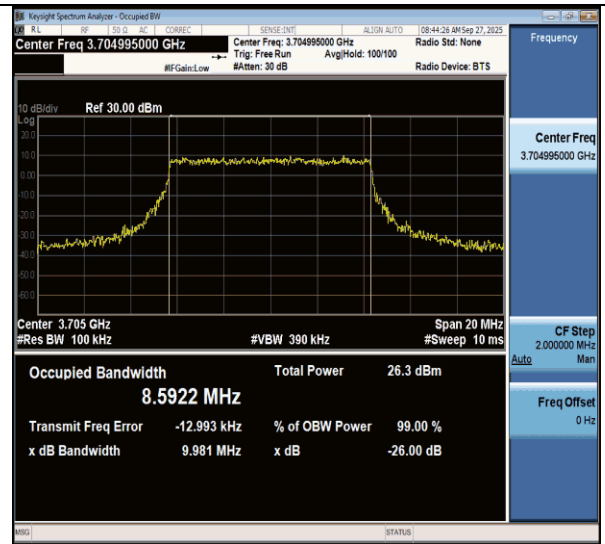
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n77(3700-3980)	30	15	DFT-256QAM	M	Outer_Full	12.842	14.06	PASS
n77(3700-3980)	30	15	CP-QPSK	M	Outer_Full	13.585	15.05	PASS
n77(3700-3980)	30	15	CP-16QAM	M	Outer_Full	13.560	15.06	PASS
n77(3700-3980)	30	15	CP-64QAM	M	Outer_Full	13.581	14.92	PASS
n77(3700-3980)	30	15	CP-256QAM	M	Outer_Full	13.582	14.94	PASS
n77(3700-3980)	30	15	DFT-BPSK	H	Outer_Full	12.864	13.94	PASS
n77(3700-3980)	30	15	DFT-QPSK	H	Outer_Full	12.848	14.05	PASS
n77(3700-3980)	30	15	DFT-16QAM	H	Outer_Full	12.842	14.13	PASS
n77(3700-3980)	30	15	DFT-64QAM	H	Outer_Full	12.836	14.01	PASS
n77(3700-3980)	30	15	DFT-256QAM	H	Outer_Full	12.829	13.98	PASS
n77(3700-3980)	30	15	CP-QPSK	H	Outer_Full	13.580	15.01	PASS
n77(3700-3980)	30	15	CP-16QAM	H	Outer_Full	13.586	14.96	PASS
n77(3700-3980)	30	15	CP-64QAM	H	Outer_Full	13.581	14.96	PASS
n77(3700-3980)	30	15	CP-256QAM	H	Outer_Full	13.561	14.92	PASS
n77(3700-3980)	30	20	DFT-BPSK	L	Outer_Full	17.811	19.30	PASS
n77(3700-3980)	30	20	DFT-QPSK	L	Outer_Full	17.820	19.27	PASS
n77(3700-3980)	30	20	DFT-16QAM	L	Outer_Full	17.802	19.14	PASS
n77(3700-3980)	30	20	DFT-64QAM	L	Outer_Full	17.833	19.03	PASS
n77(3700-3980)	30	20	DFT-256QAM	L	Outer_Full	17.796	19.38	PASS
n77(3700-3980)	30	20	CP-QPSK	L	Outer_Full	18.183	19.78	PASS
n77(3700-3980)	30	20	CP-16QAM	L	Outer_Full	18.210	19.64	PASS
n77(3700-3980)	30	20	CP-64QAM	L	Outer_Full	18.210	19.95	PASS
n77(3700-3980)	30	20	CP-256QAM	L	Outer_Full	18.188	19.60	PASS
n77(3700-3980)	30	20	DFT-BPSK	M	Outer_Full	17.779	19.02	PASS
n77(3700-3980)	30	20	DFT-QPSK	M	Outer_Full	17.814	19.31	PASS
n77(3700-3980)	30	20	DFT-16QAM	M	Outer_Full	17.865	19.35	PASS
n77(3700-3980)	30	20	DFT-64QAM	M	Outer_Full	17.815	19.12	PASS
n77(3700-3980)	30	20	DFT-256QAM	M	Outer_Full	17.774	19.39	PASS
n77(3700-3980)	30	20	CP-QPSK	M	Outer_Full	18.184	19.81	PASS
n77(3700-3980)	30	20	CP-16QAM	M	Outer_Full	18.205	19.79	PASS
n77(3700-3980)	30	20	CP-64QAM	M	Outer_Full	18.190	19.64	PASS
n77(3700-3980)	30	20	CP-256QAM	M	Outer_Full	18.174	19.50	PASS
n77(3700-3980)	30	20	DFT-BPSK	H	Outer_Full	17.784	19.25	PASS
n77(3700-3980)	30	20	DFT-QPSK	H	Outer_Full	17.823	19.40	PASS
n77(3700-3980)	30	20	DFT-16QAM	H	Outer_Full	17.809	19.03	PASS
n77(3700-3980)	30	20	DFT-64QAM	H	Outer_Full	17.804	19.11	PASS
n77(3700-3980)	30	20	DFT-256QAM	H	Outer_Full	17.774	19.14	PASS
n77(3700-3980)	30	20	CP-QPSK	H	Outer_Full	18.206	19.68	PASS
n77(3700-3980)	30	20	CP-16QAM	H	Outer_Full	18.194	19.74	PASS
n77(3700-3980)	30	20	CP-64QAM	H	Outer_Full	18.155	19.45	PASS
n77(3700-3980)	30	20	CP-256QAM	H	Outer_Full	18.167	19.55	PASS

Test Graphs

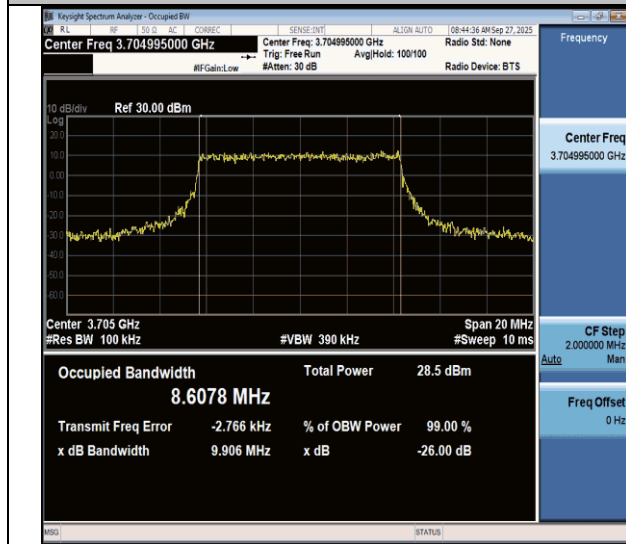




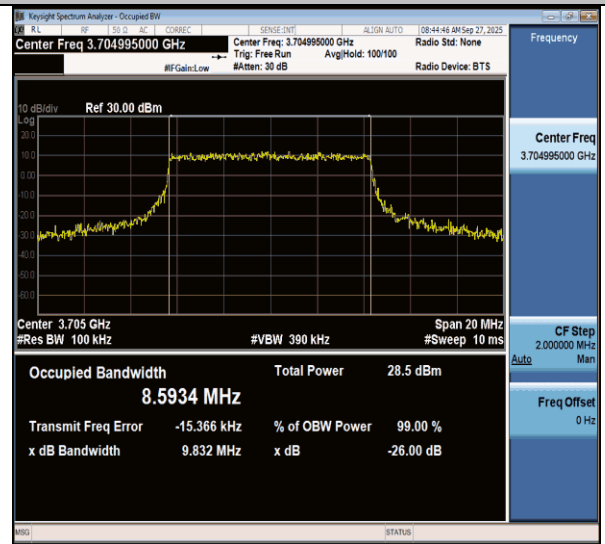
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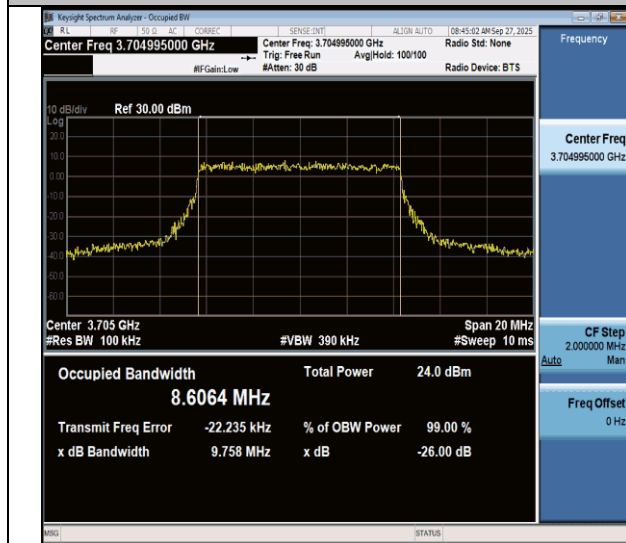
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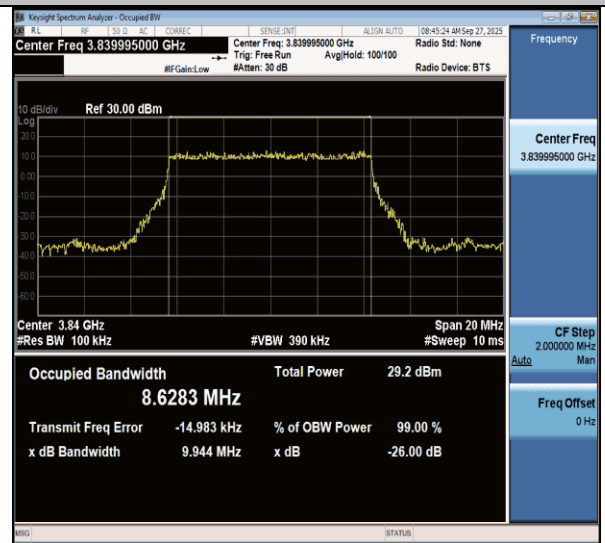
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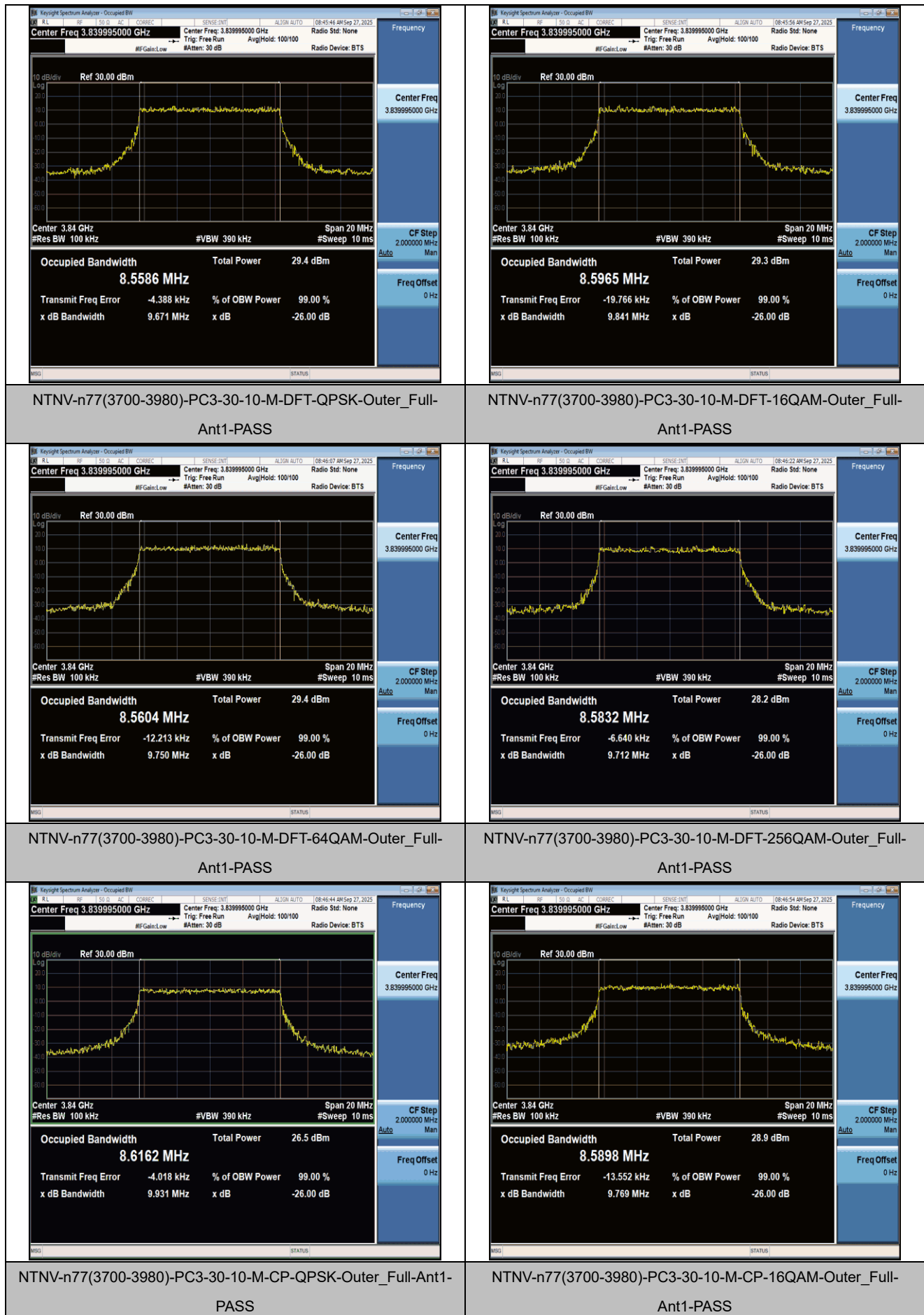
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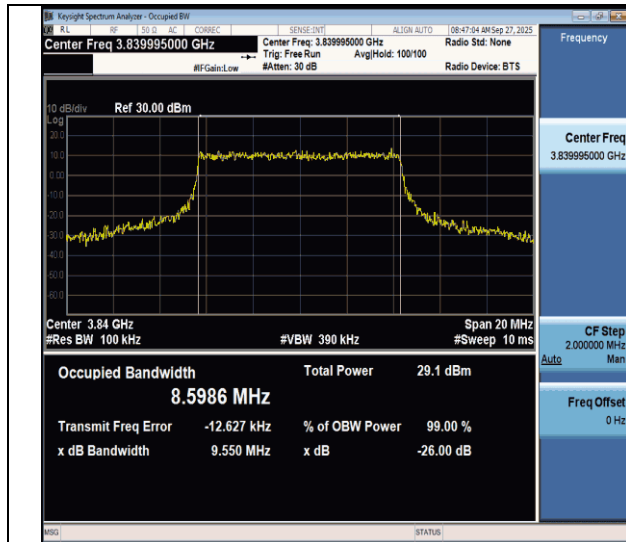


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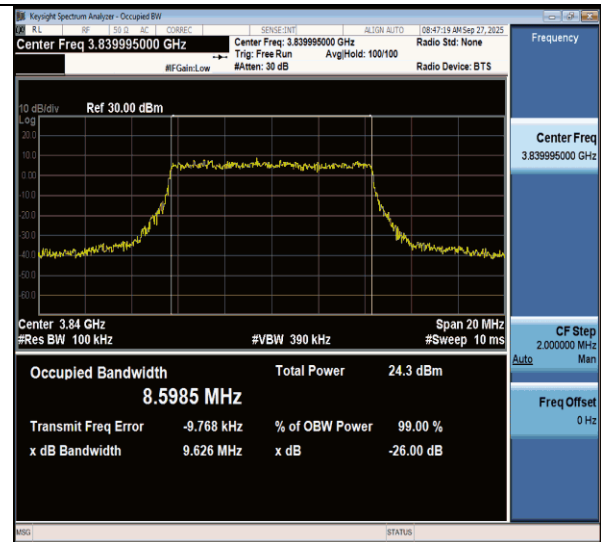


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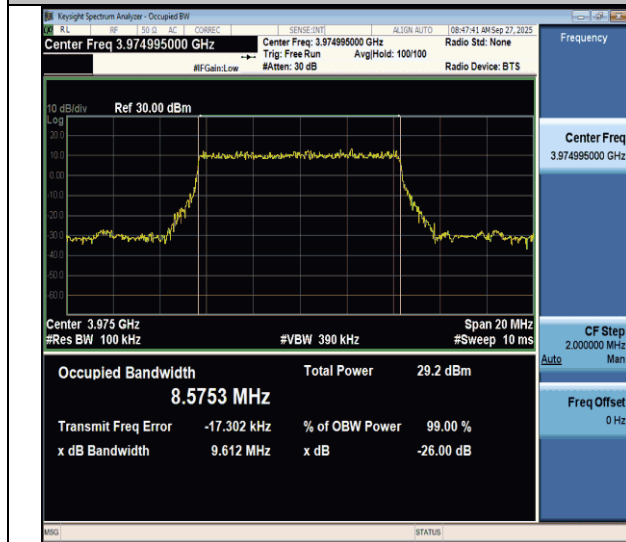




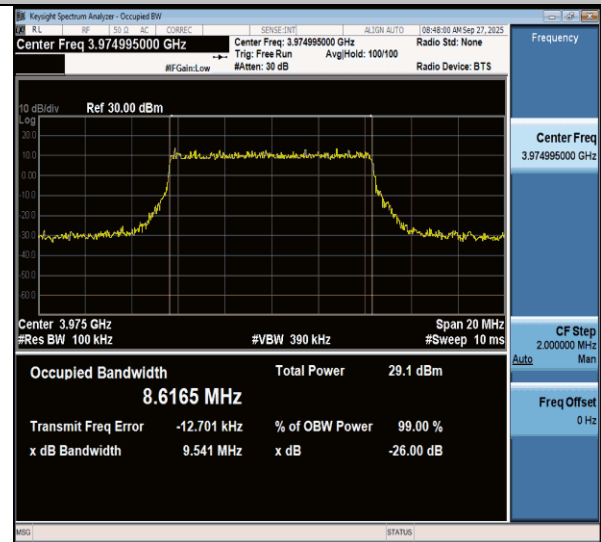
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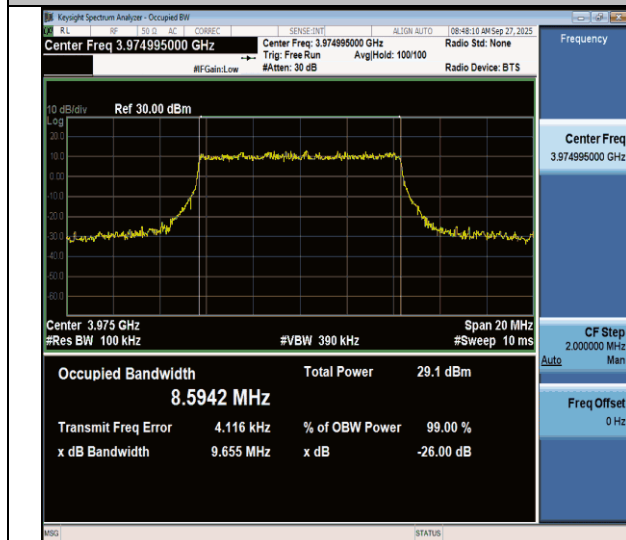
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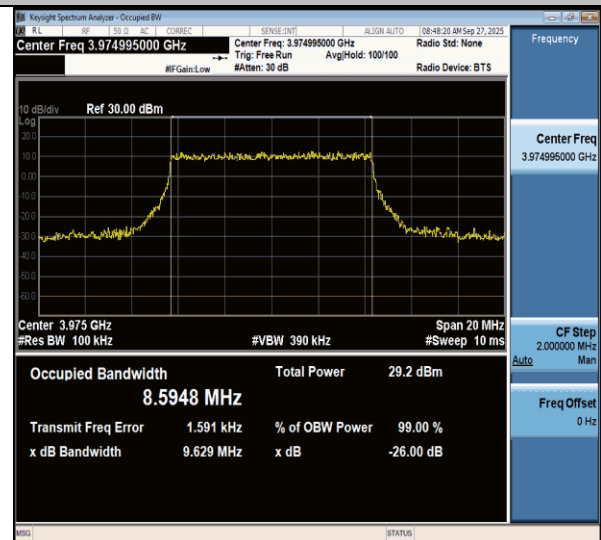
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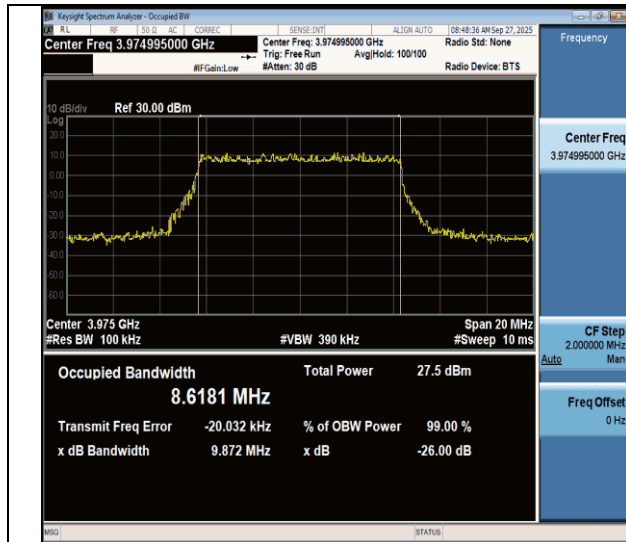
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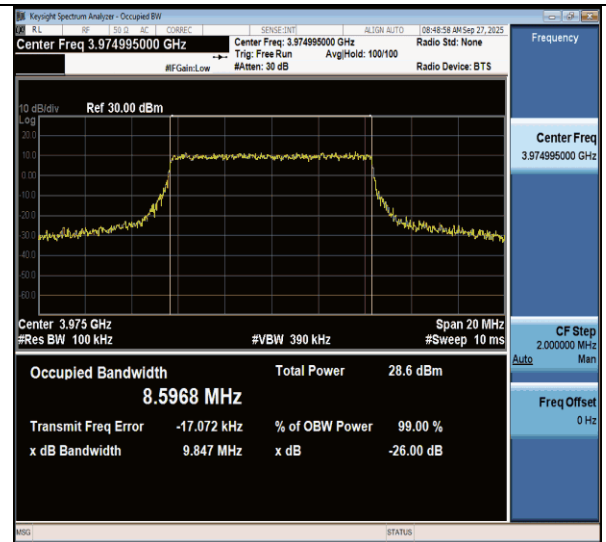
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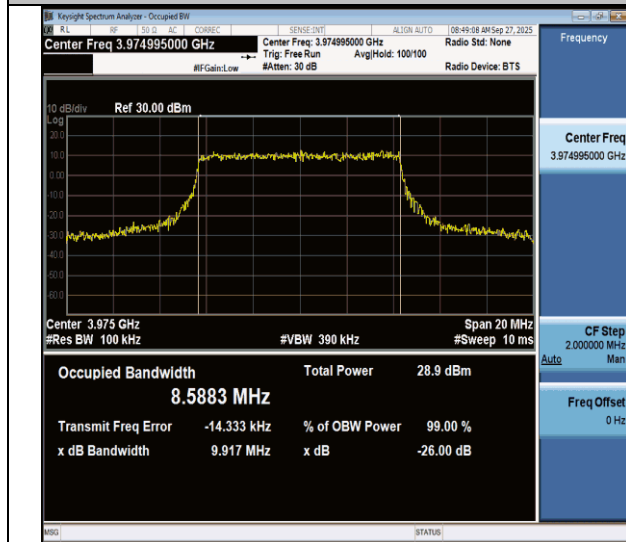
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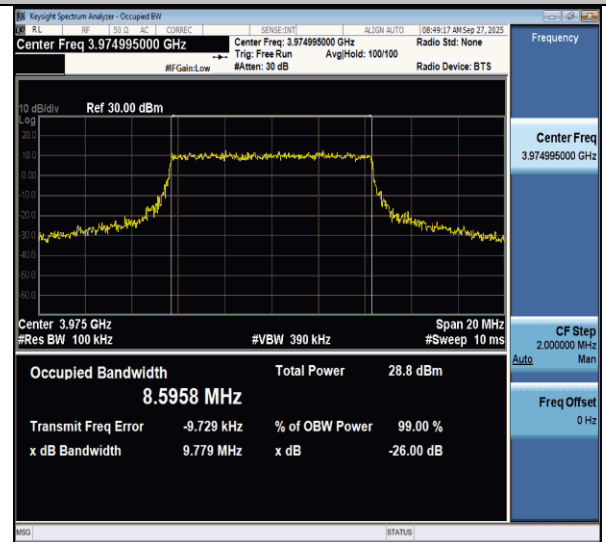
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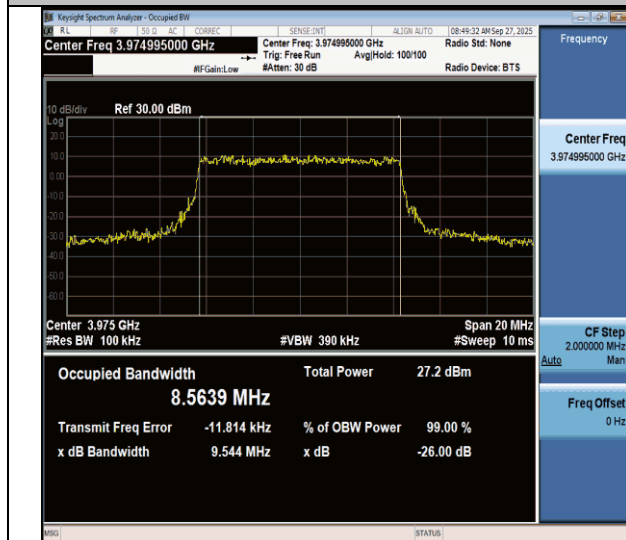
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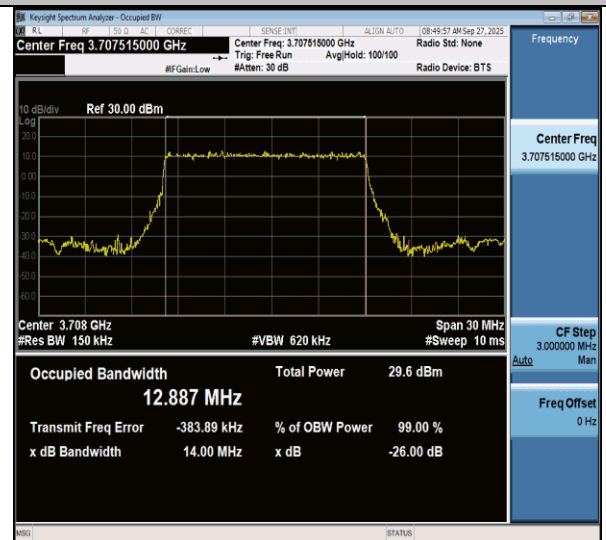
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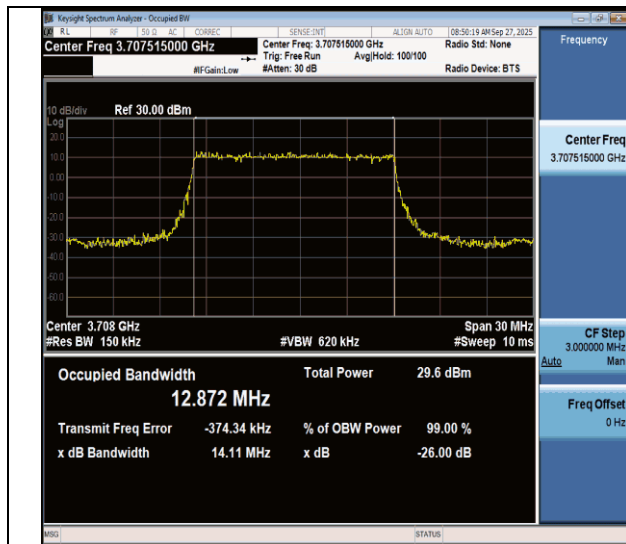
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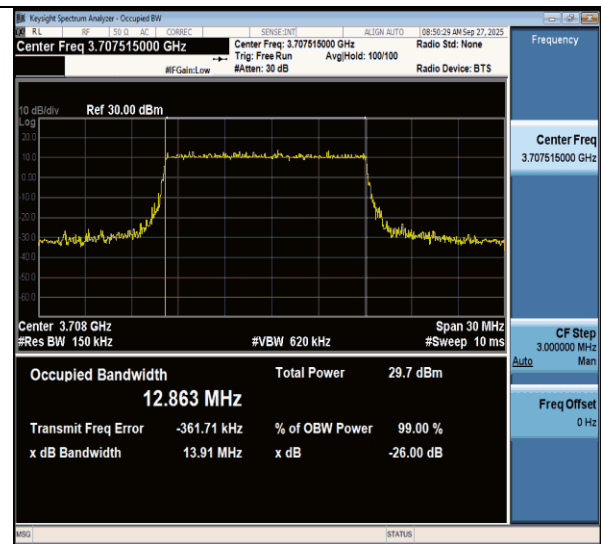
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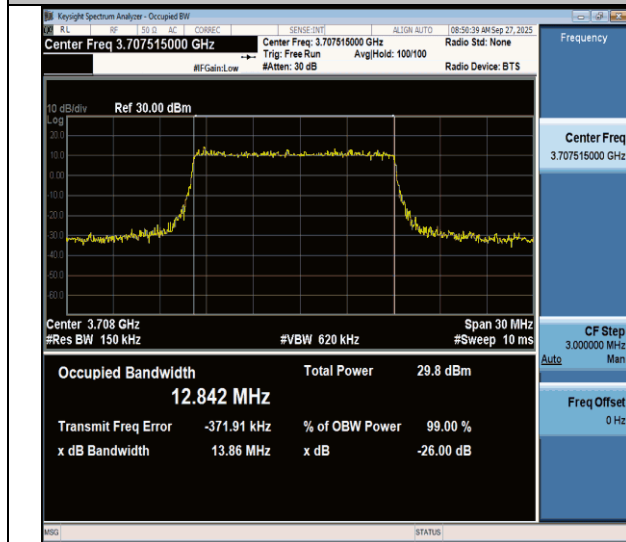
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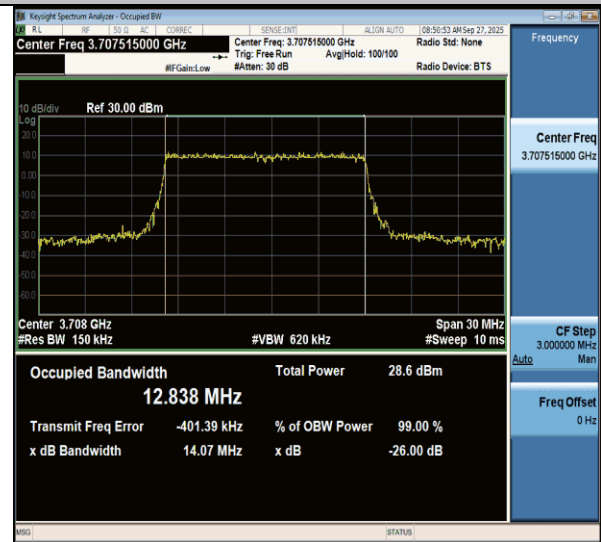
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PASS



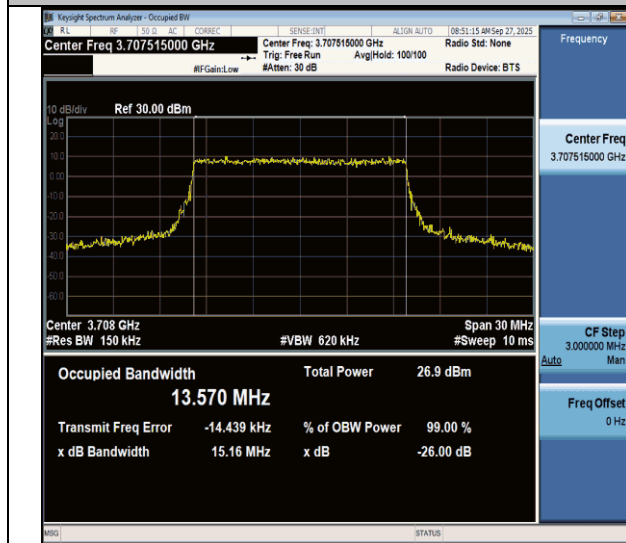
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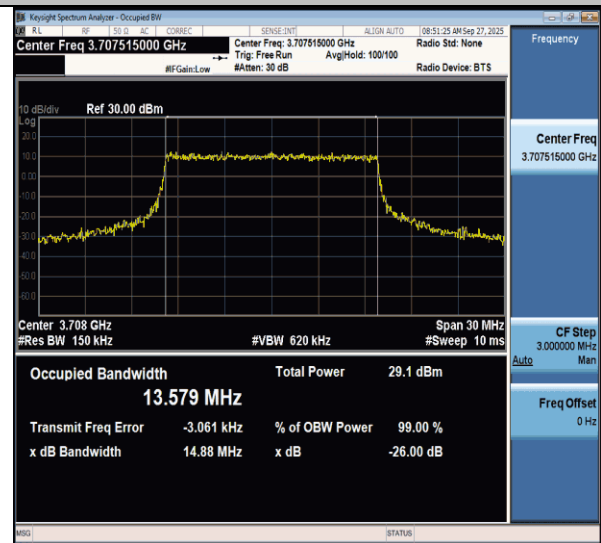
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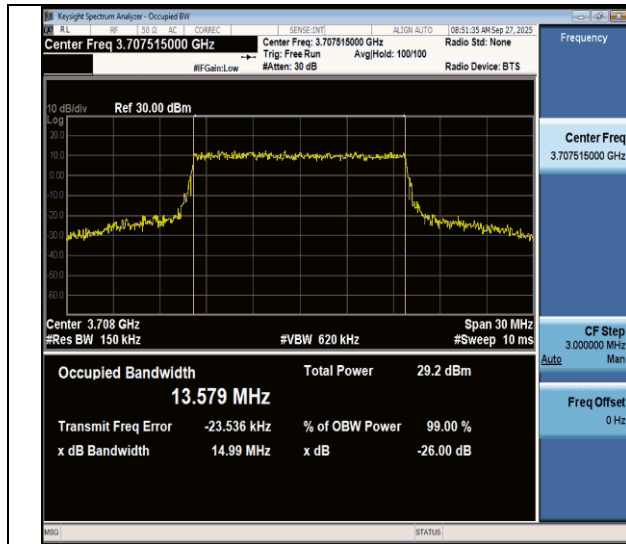
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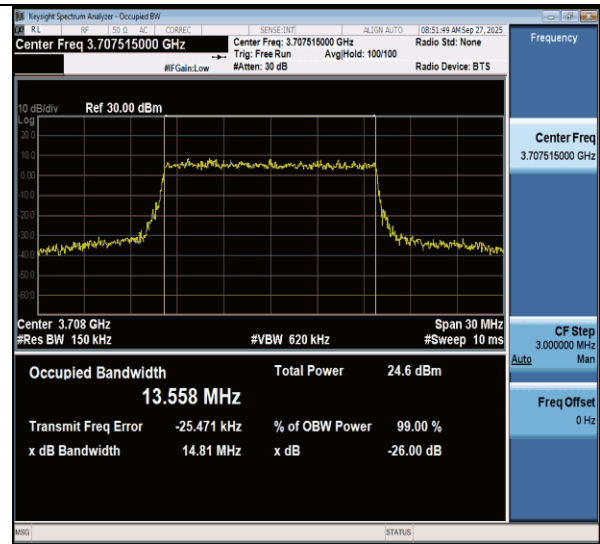
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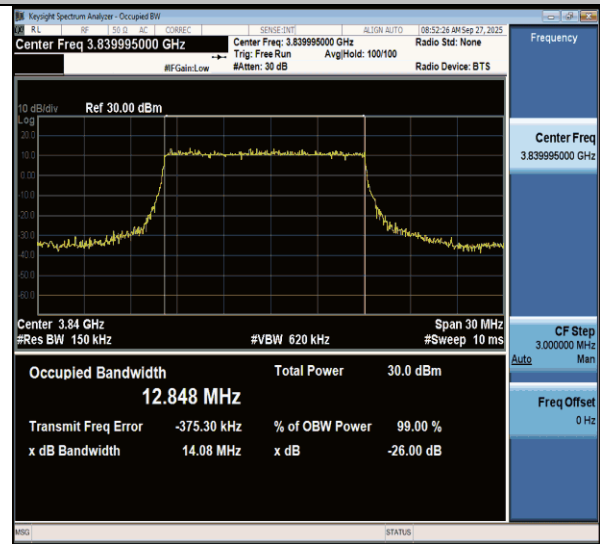
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PASS



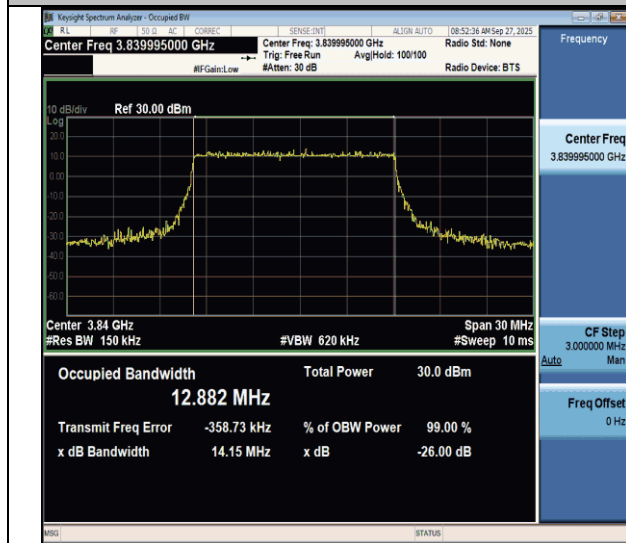
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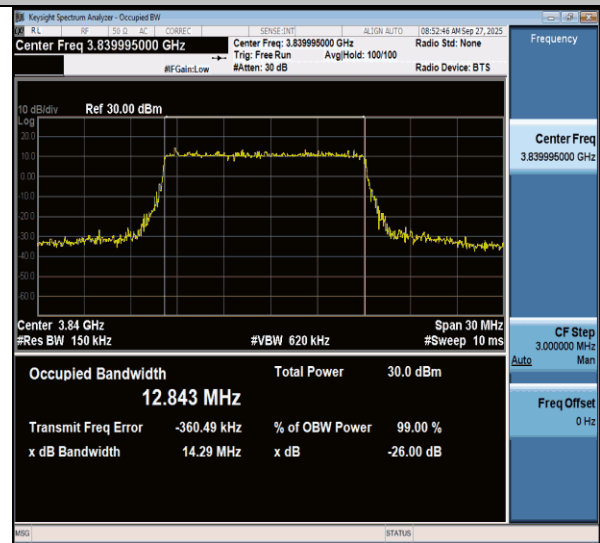
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PASS



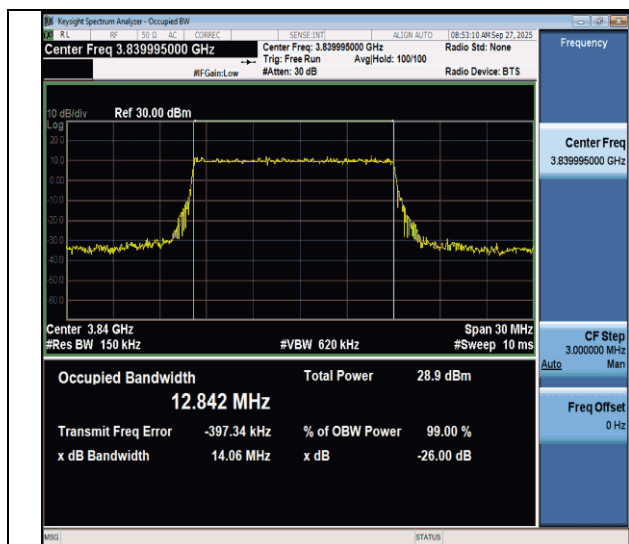
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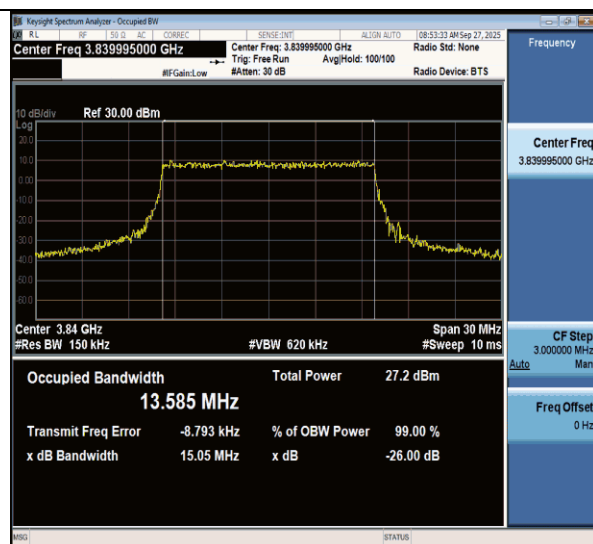
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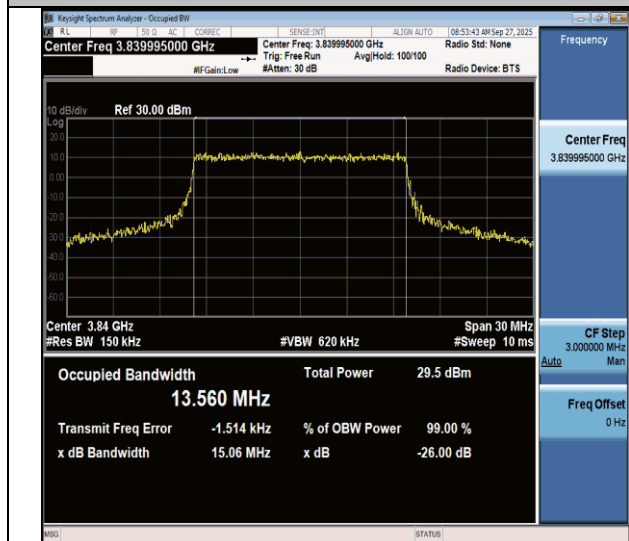
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Ant1-PASS



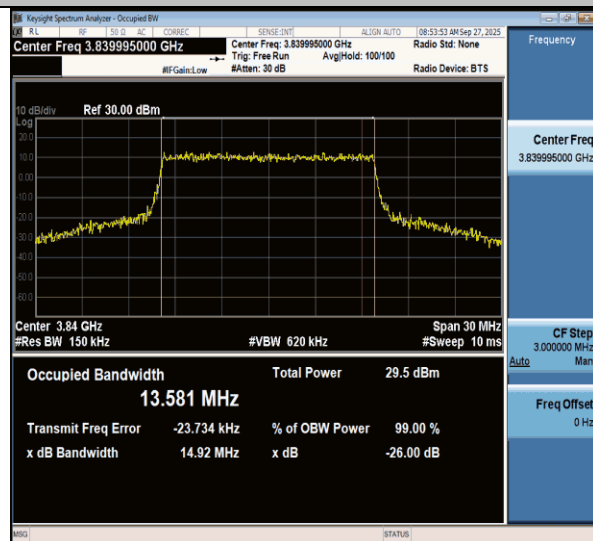
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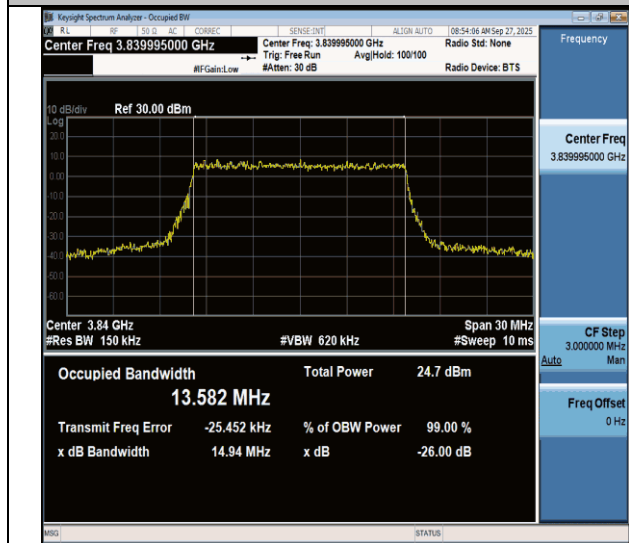
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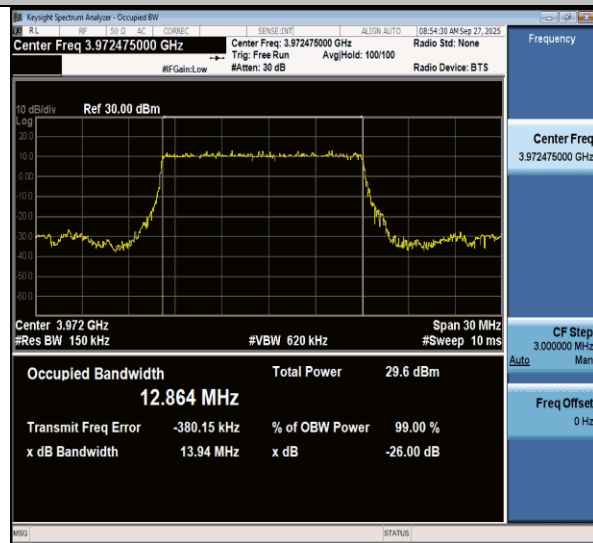
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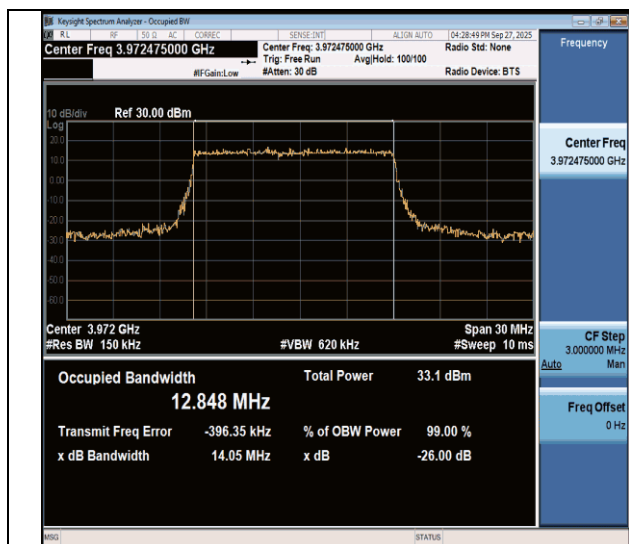
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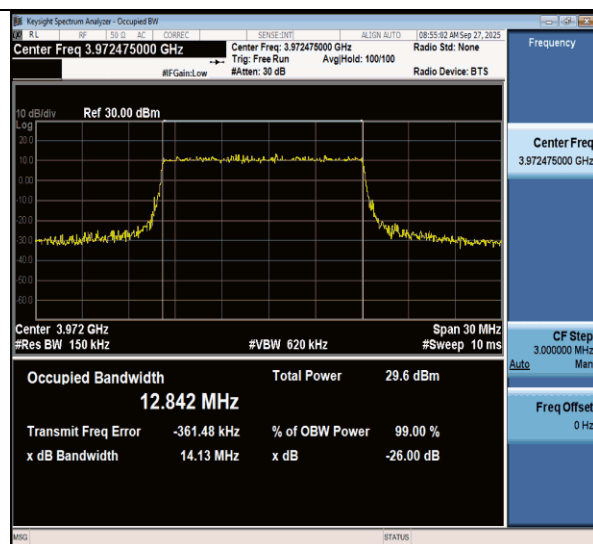
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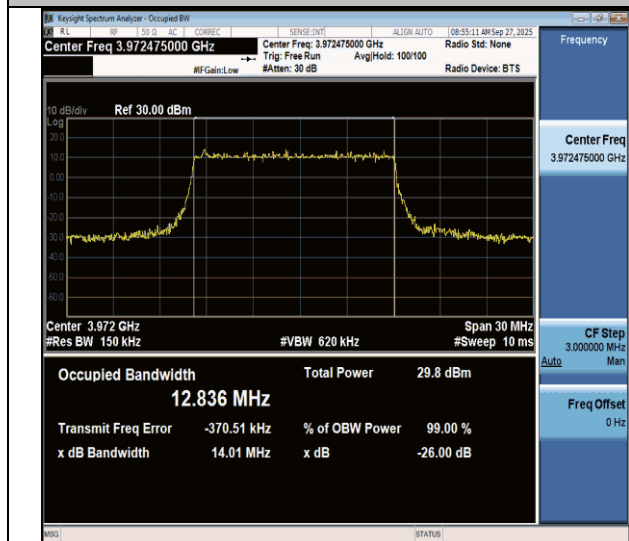
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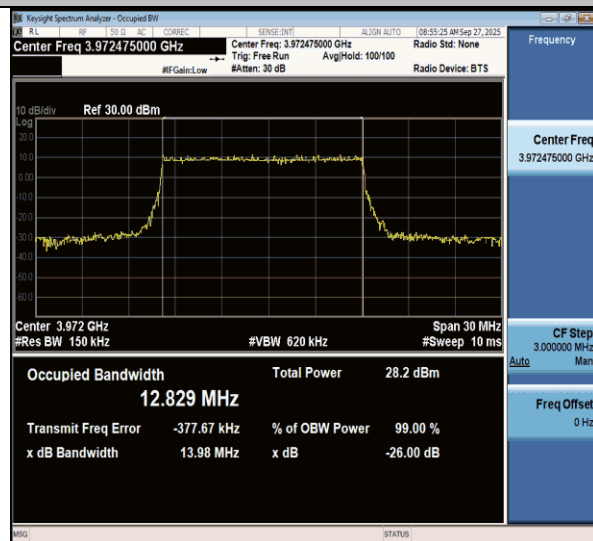
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PASS



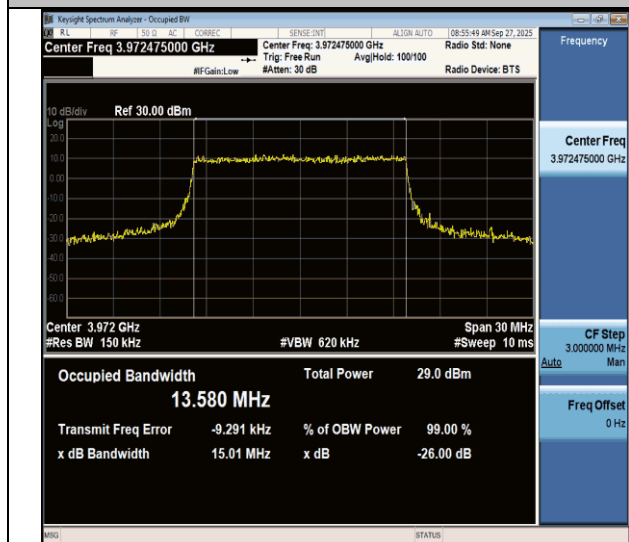
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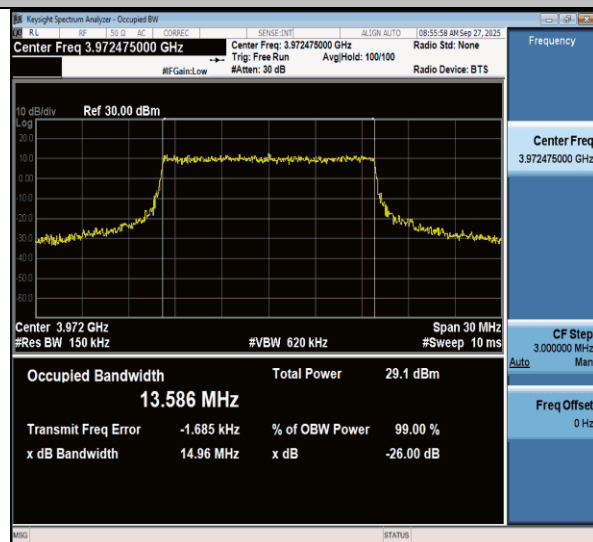
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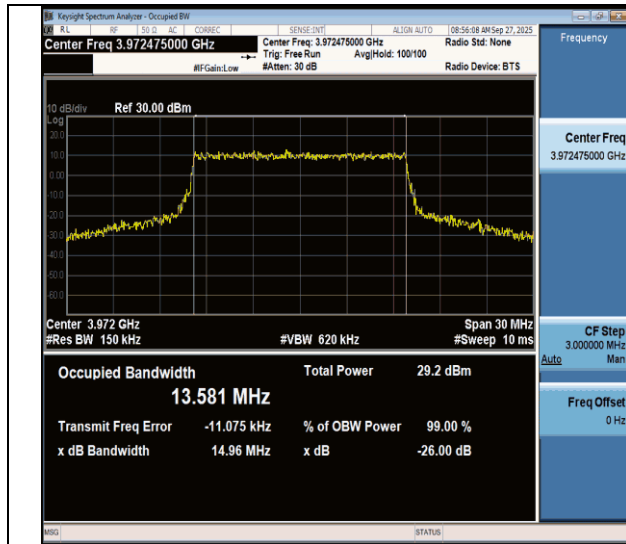
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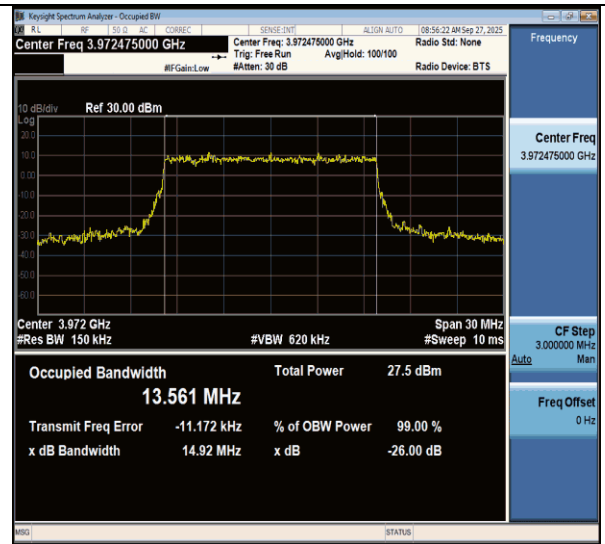
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PASS



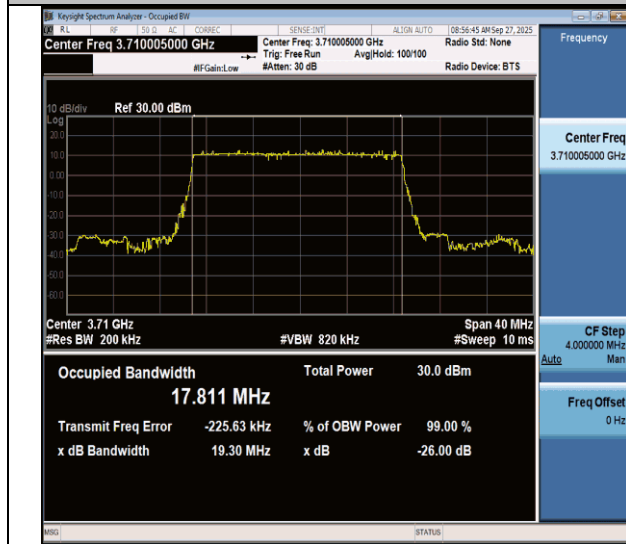
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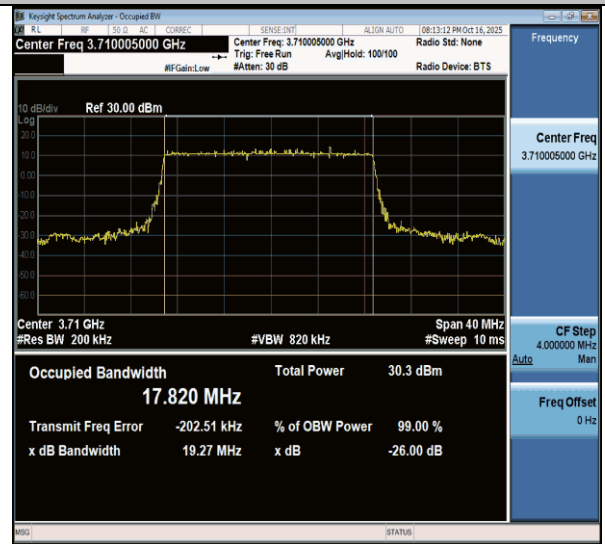
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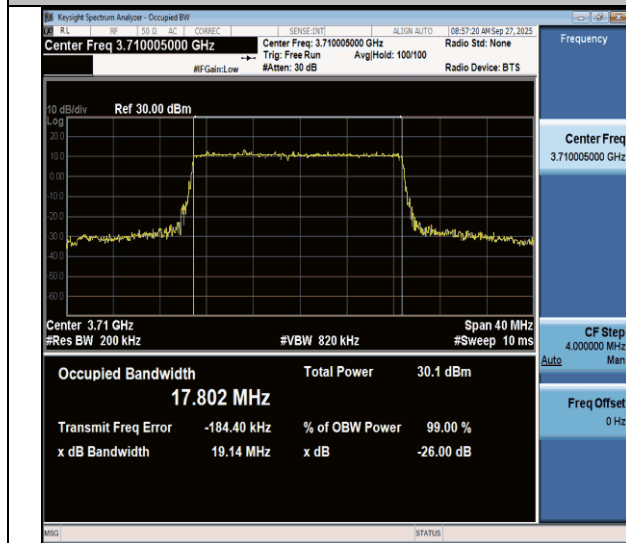
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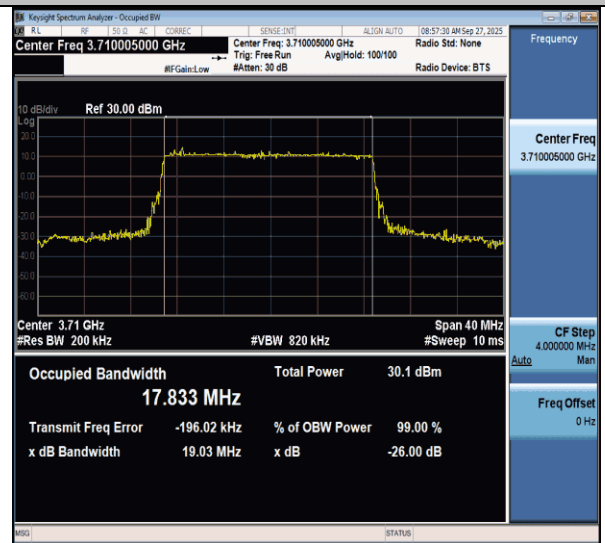
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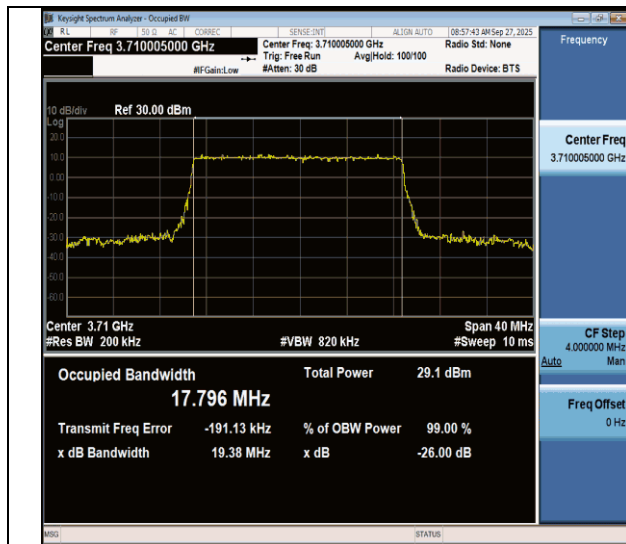
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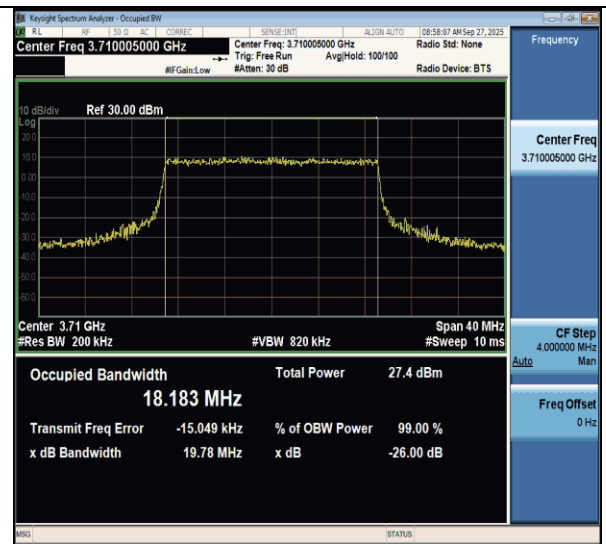
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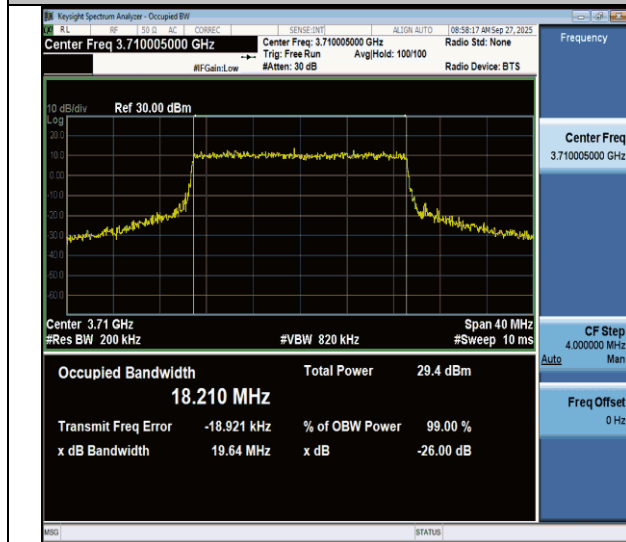
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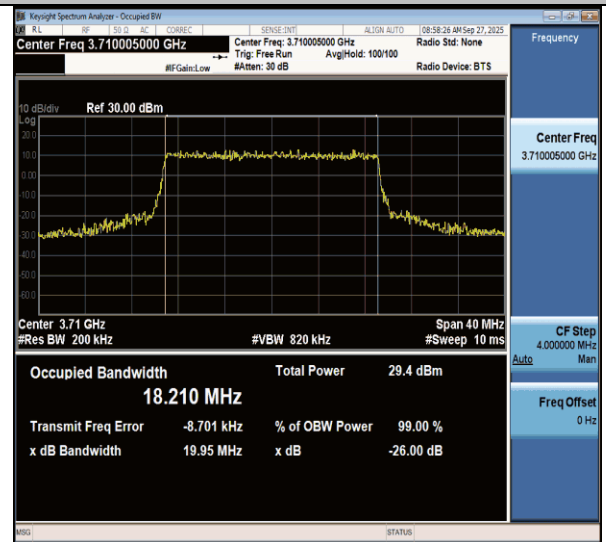
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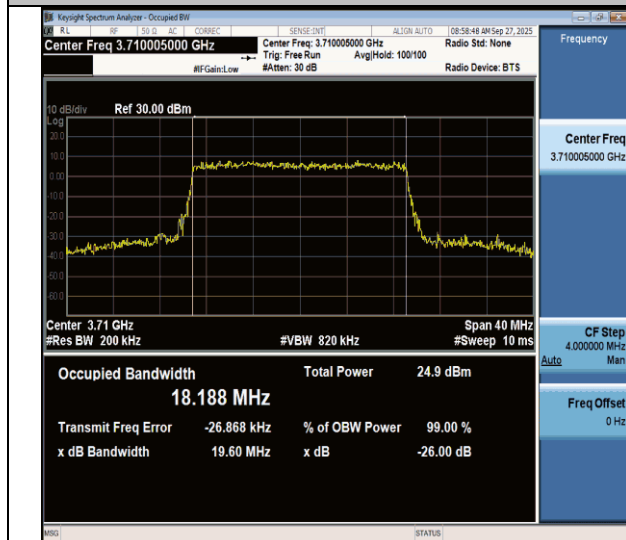
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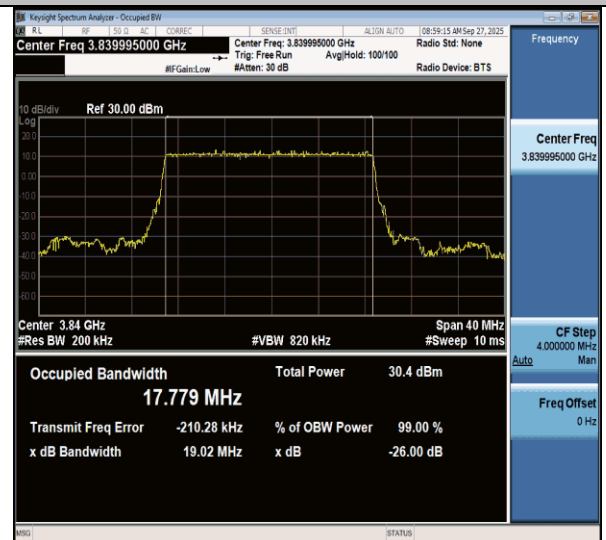
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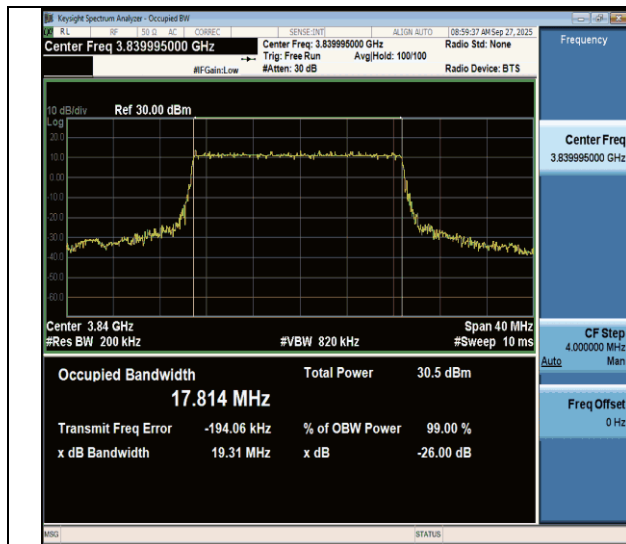
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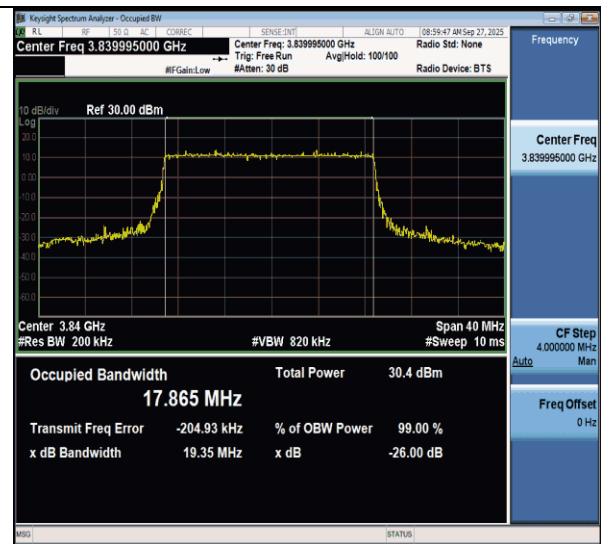
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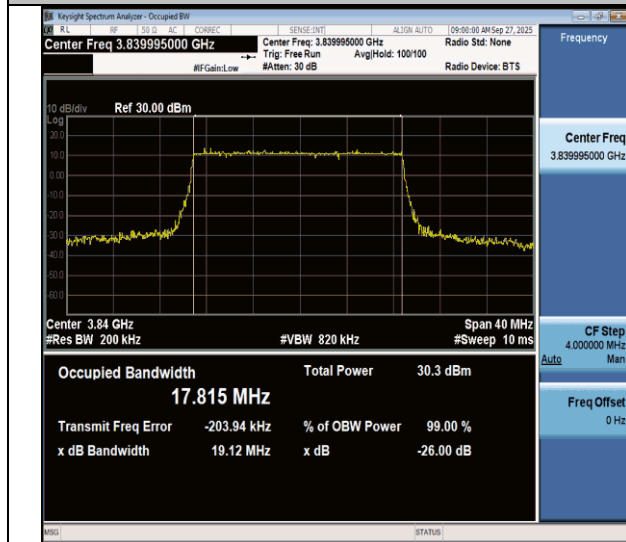
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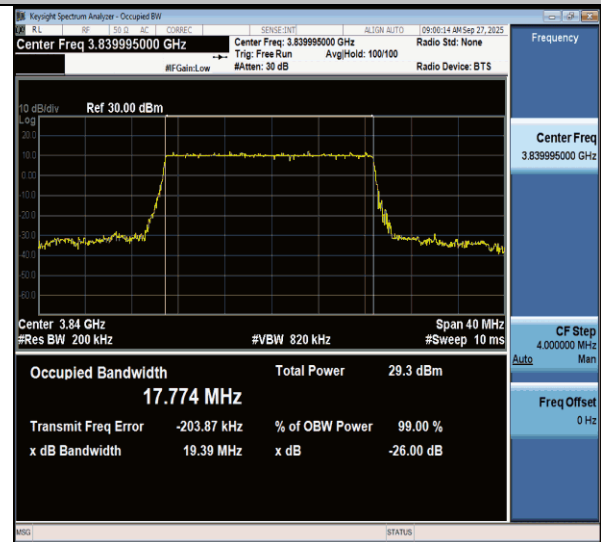
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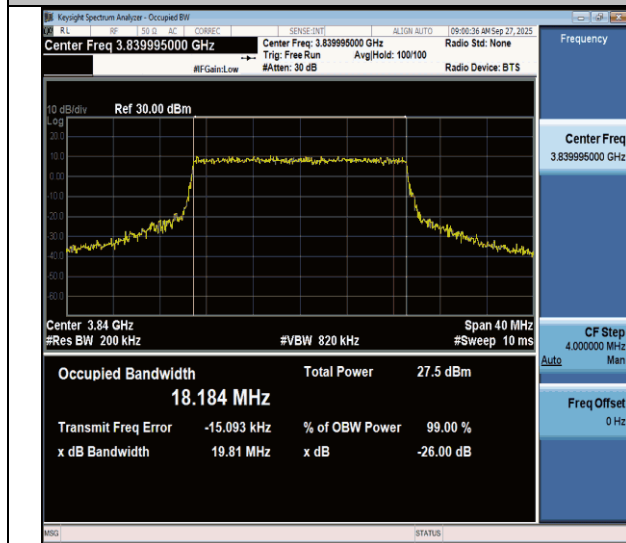
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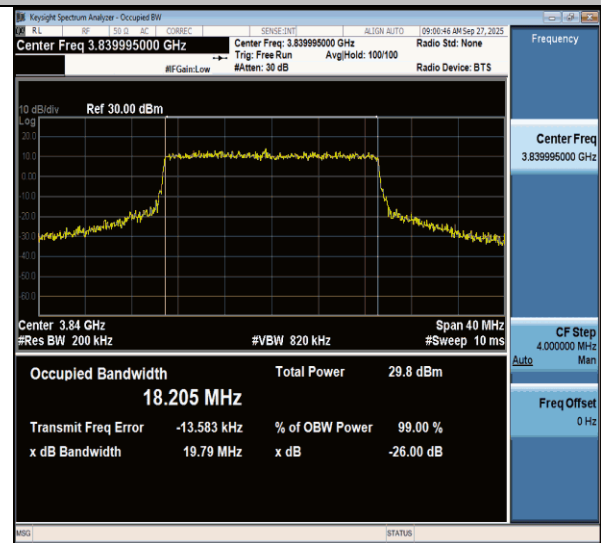
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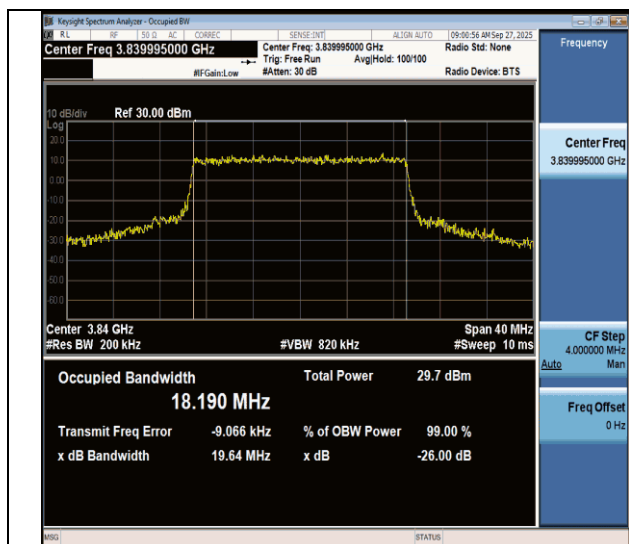
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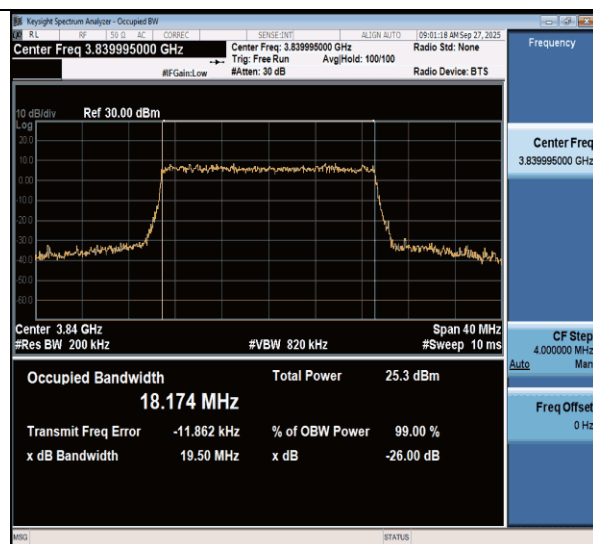
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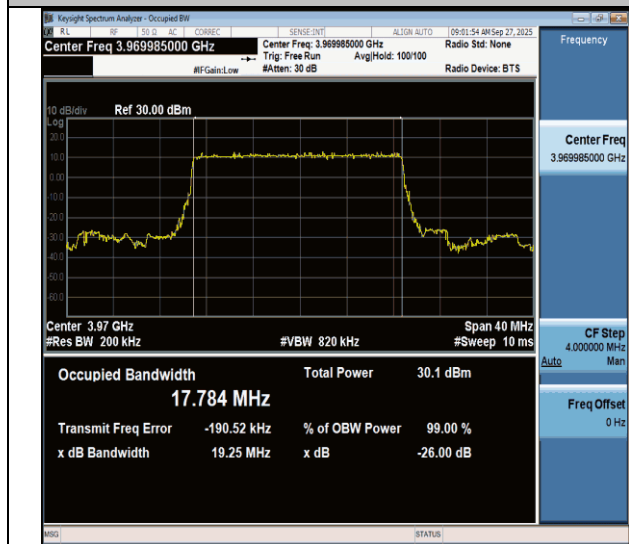
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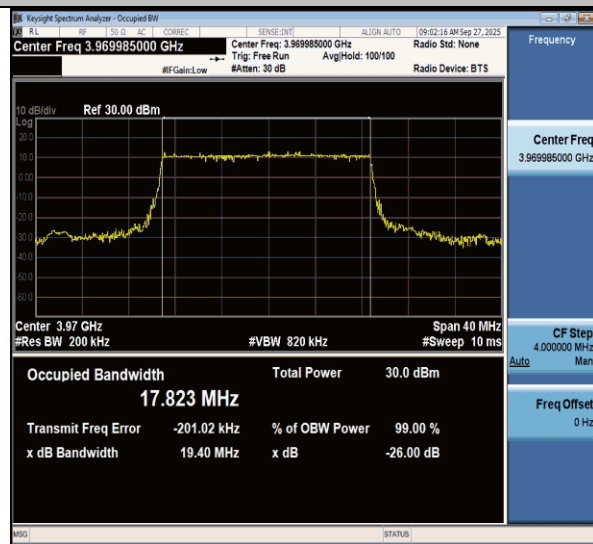
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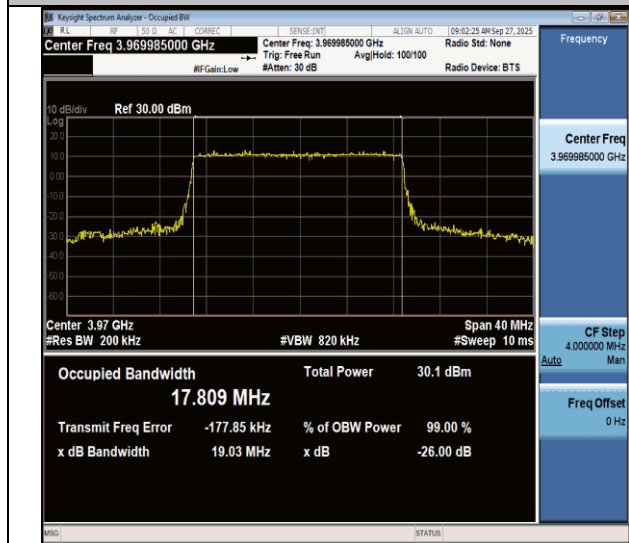
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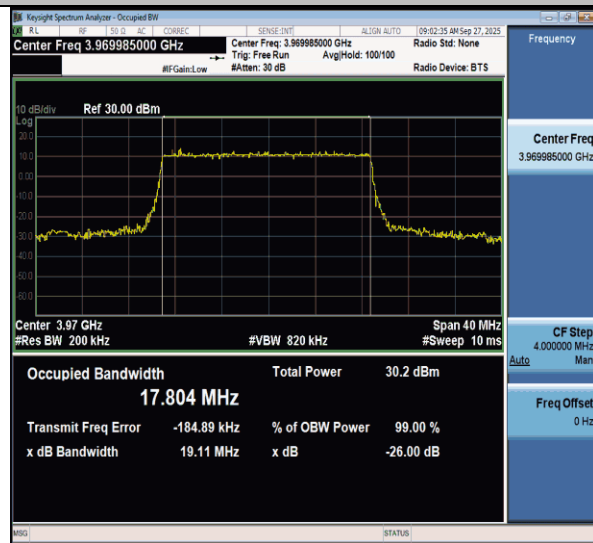
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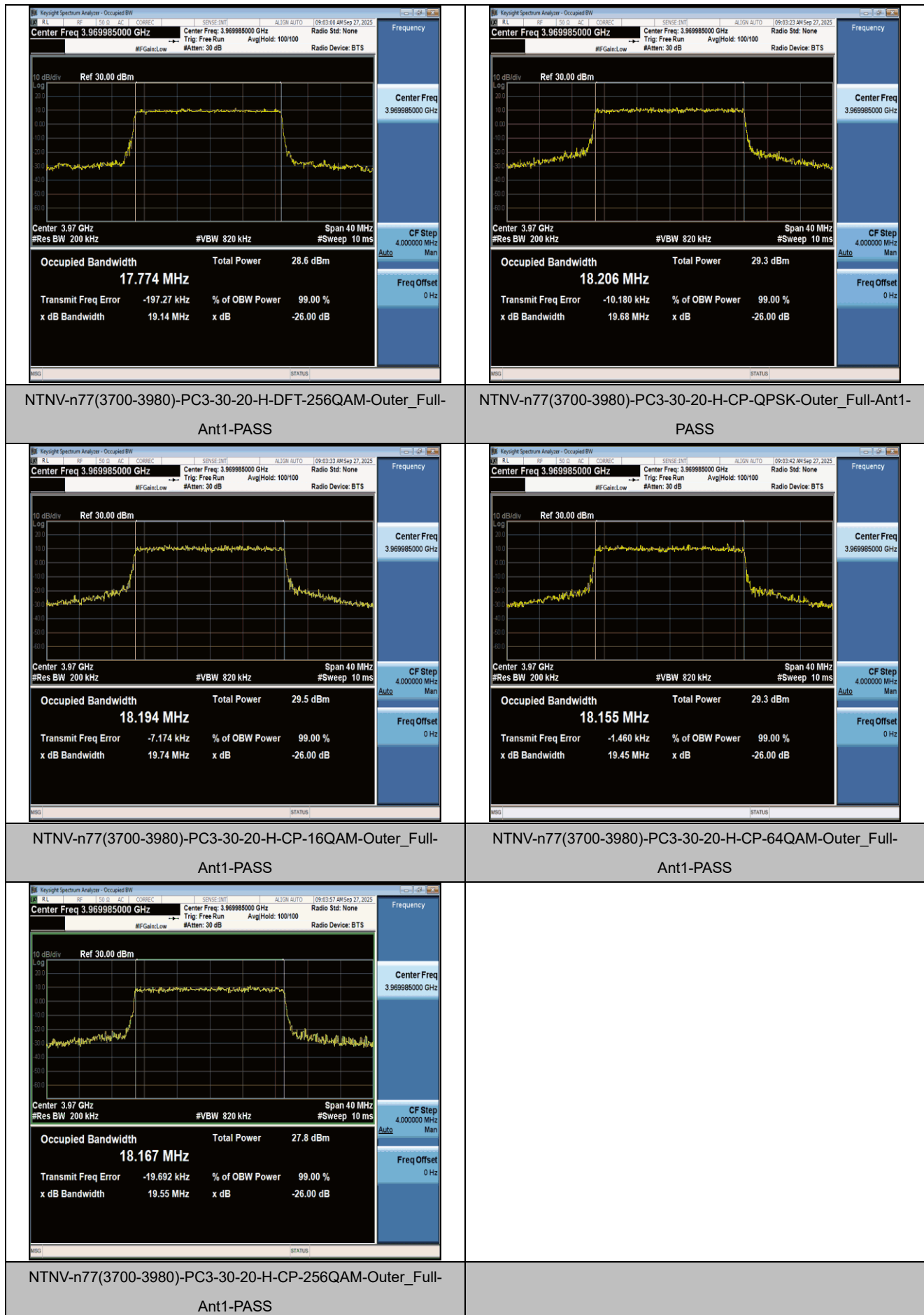
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NTNV-n77(3700-3980)-PC3-30-20-H-DFT-64QAM-Outer_Full-Ant1-PASS



Band Edge for SA

Test Graphs

