Appendix-B NR Band n38

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n38	30	10	DFT-BPSK	L	Inner_1RB_Left	22.7	24.1	33.00	PASS
n38	30	10	DFT-BPSK	L	Inner_1RB_Right	22.79	24.19	33.00	PASS
n38	30	10	DFT-BPSK	L	Inner_Full	23.34	24.74	33.00	PASS
n38	30	10	DFT-BPSK	L	Outer_Full	22.81	24.21	33.00	PASS
n38	30	10	DFT-QPSK	L	Inner_1RB_Left	22.86	24.26	33.00	PASS
n38	30	10	DFT-QPSK	L	Inner_1RB_Right	22.83	24.23	33.00	PASS
n38	30	10	DFT-QPSK	L	Inner_Full	23.42	24.82	33.00	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	22.4	23.8	33.00	PASS
n38	30	10	DFT-16QAM	L	Inner_1RB_Left	21.81	23.21	33.00	PASS
n38	30	10	DFT-16QAM	L	Inner_1RB_Right	21.87	23.27	33.00	PASS
n38	30	10	DFT-16QAM	L	Inner_Full	22.48	23.88	33.00	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	21.5	22.9	33.00	PASS
n38	30	10	DFT-64QAM	L	Inner_1RB_Left	20.51	21.91	33.00	PASS
n38	30	10	DFT-64QAM	L	Inner_1RB_Right	20.65	22.05	33.00	PASS
n38	30	10	DFT-64QAM	L	Inner_Full	21.07	22.47	33.00	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	21.02	22.42	33.00	PASS
n38	30	10	DFT-256QAM	L	Inner_1RB_Left	18.75	20.15	33.00	PASS
n38	30	10	DFT-256QAM	L	Inner_1RB_Right	18.93	20.33	33.00	PASS
n38	30	10	DFT-256QAM	L	Inner_Full	19.12	20.52	33.00	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	19.07	20.47	33.00	PASS
n38	30	10	DFT-BPSK	M	Inner_1RB_Left	23.24	24.64	33.00	PASS
n38	30	10	DFT-BPSK	M	Inner_1RB_Right	23.22	24.62	33.00	PASS
n38	30	10	DFT-BPSK	M	Inner_Full	23.32	24.72	33.00	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	22.81	24.21	33.00	PASS
n38	30	10	DFT-QPSK	M	Inner_1RB_Left	23.33	24.73	33.00	PASS
n38	30	10	DFT-QPSK	M	Inner_1RB_Right	23.31	24.71	33.00	PASS
n38	30	10	DFT-QPSK	M	Inner_Full	23.39	24.79	33.00	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	22.36	23.76	33.00	PASS
n38	30	10	DFT-16QAM	M	Inner_1RB_Left	22.27	23.67	33.00	PASS
n38	30	10	DFT-16QAM	M	Inner_1RB_Right	22.26	23.66	33.00	PASS
n38	30	10	DFT-16QAM	M	Inner_Full	22.39	23.79	33.00	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	21.42	22.82	33.00	PASS
n38	30	10	DFT-64QAM	M	Inner_1RB_Left	21.09	22.49	33.00	PASS
n38	30	10	DFT-64QAM	M	Inner_1RB_Right	21.02	22.42	33.00	PASS
n38	30	10	DFT-64QAM	M	Inner_Full	21.01	22.41	33.00	PASS
n38	30	10	DFT-64QAM	M	Outer_Full	20.94	22.34	33.00	PASS

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n38	30	10	DFT-256QAM	M	Inner_1RB_Left	18.78	20.18	33.00	PASS
n38	30	10	DFT-256QAM	M	Inner_1RB_Right	18.9	20.3	33.00	PASS
n38	30	10	DFT-256QAM	M	Inner_Full	19.06	20.46	33.00	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	19.03	20.43	33.00	PASS
n38	30	10	DFT-BPSK	H	Inner_1RB_Left	23.26	24.66	33.00	PASS
n38	30	10	DFT-BPSK	H	Inner_1RB_Right	23.18	24.58	33.00	PASS
n38	30	10	DFT-BPSK	H	Inner_Full	23.33	24.73	33.00	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	22.82	24.22	33.00	PASS
n38	30	10	DFT-QPSK	H	Inner_1RB_Left	23.41	24.81	33.00	PASS
n38	30	10	DFT-QPSK	H	Inner_1RB_Right	23.24	24.64	33.00	PASS
n38	30	10	DFT-QPSK	H	Inner_Full	23.36	24.76	33.00	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	22.37	23.77	33.00	PASS
n38	30	10	DFT-16QAM	H	Inner_1RB_Left	22.29	23.69	33.00	PASS
n38	30	10	DFT-16QAM	H	Inner_1RB_Right	22.26	23.66	33.00	PASS
n38	30	10	DFT-16QAM	H	Inner_Full	22.38	23.78	33.00	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	21.43	22.83	33.00	PASS
n38	30	10	DFT-64QAM	H	Inner_1RB_Left	20.9	22.3	33.00	PASS
n38	30	10	DFT-64QAM	H	Inner_1RB_Right	21.05	22.45	33.00	PASS
n38	30	10	DFT-64QAM	H	Inner_Full	20.99	22.39	33.00	PASS
n38	30	10	DFT-64QAM	H	Outer_Full	21	22.4	33.00	PASS
n38	30	10	DFT-256QAM	H	Inner_1RB_Left	18.73	20.13	33.00	PASS
n38	30	10	DFT-256QAM	H	Inner_1RB_Right	18.69	20.09	33.00	PASS
n38	30	10	DFT-256QAM	H	Inner_Full	19.02	20.42	33.00	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	19.03	20.43	33.00	PASS
n38	30	15	DFT-BPSK	L	Inner_1RB_Left	23.34	24.74	33.00	PASS
n38	30	15	DFT-BPSK	L	Inner_1RB_Right	23.39	24.79	33.00	PASS
n38	30	15	DFT-BPSK	L	Inner_Full	23.44	24.84	33.00	PASS
n38	30	15	DFT-BPSK	L	Outer_Full	22.95	24.35	33.00	PASS
n38	30	15	DFT-QPSK	L	Inner_1RB_Left	23.36	24.76	33.00	PASS
n38	30	15	DFT-QPSK	L	Inner_1RB_Right	23.51	24.91	33.00	PASS
n38	30	15	DFT-QPSK	L	Inner_Full	23.48	24.88	33.00	PASS
n38	30	15	DFT-QPSK	L	Outer_Full	22.7	24.1	33.00	PASS
n38	30	15	DFT-16QAM	L	Inner_1RB_Left	22.44	23.84	33.00	PASS
n38	30	15	DFT-16QAM	L	Inner_1RB_Right	22.4	23.8	33.00	PASS
n38	30	15	DFT-16QAM	L	Inner_Full	22.54	23.94	33.00	PASS
n38	30	15	DFT-16QAM	L	Outer_Full	21.6	23	33.00	PASS
n38	30	15	DFT-64QAM	L	Inner_1RB_Left	21.01	22.41	33.00	PASS
n38	30	15	DFT-64QAM	L	Inner_1RB_Right	21.18	22.58	33.00	PASS
n38	30	15	DFT-64QAM	L	Inner_Full	21.12	22.52	33.00	PASS
n38	30	15	DFT-64QAM	L	Outer_Full	21.09	22.49	33.00	PASS
n38	30	15	DFT-256QAM	L	Inner_1RB_Left	18.96	20.36	33.00	PASS
n38	30	15	DFT-256QAM	L	Inner_1RB_Right	18.89	20.29	33.00	PASS
n38	30	15	DFT-256QAM	L	Inner_Full	19.17	20.57	33.00	PASS
n38	30	15	DFT-256QAM	L	Outer_Full	19.1	20.5	33.00	PASS

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n38	30	15	DFT-BPSK	M	Inner_1RB_Left	23.22	24.62	33.00	PASS
n38	30	15	DFT-BPSK	M	Inner_1RB_Right	23.18	24.58	33.00	PASS
n38	30	15	DFT-BPSK	M	Inner_Full	23.32	24.72	33.00	PASS
n38	30	15	DFT-BPSK	M	Outer_Full	22.82	24.22	33.00	PASS
n38	30	15	DFT-QPSK	M	Inner_1RB_Left	23.22	24.62	33.00	PASS
n38	30	15	DFT-QPSK	M	Inner_1RB_Right	23.16	24.56	33.00	PASS
n38	30	15	DFT-QPSK	M	Inner_Full	23.29	24.69	33.00	PASS
n38	30	15	DFT-QPSK	M	Outer_Full	22.37	23.77	33.00	PASS
n38	30	15	DFT-16QAM	M	Inner_1RB_Left	22.19	23.59	33.00	PASS
n38	30	15	DFT-16QAM	M	Inner_1RB_Right	22.16	23.56	33.00	PASS
n38	30	15	DFT-16QAM	M	Inner_Full	22.35	23.75	33.00	PASS
n38	30	15	DFT-16QAM	M	Outer_Full	21.43	22.83	33.00	PASS
n38	30	15	DFT-64QAM	M	Inner_1RB_Left	20.99	22.39	33.00	PASS
n38	30	15	DFT-64QAM	M	Inner_1RB_Right	20.87	22.27	33.00	PASS
n38	30	15	DFT-64QAM	M	Inner_Full	20.99	22.39	33.00	PASS
n38	30	15	DFT-64QAM	M	Outer_Full	20.92	22.32	33.00	PASS
n38	30	15	DFT-256QAM	M	Inner_1RB_Left	18.91	20.31	33.00	PASS
n38	30	15	DFT-256QAM	M	Inner_1RB_Right	18.87	20.27	33.00	PASS
n38	30	15	DFT-256QAM	M	Inner_Full	19.02	20.42	33.00	PASS
n38	30	15	DFT-256QAM	M	Outer_Full	18.98	20.38	33.00	PASS
n38	30	15	DFT-BPSK	H	Inner_1RB_Left	23.37	24.77	33.00	PASS
n38	30	15	DFT-BPSK	H	Inner_1RB_Right	23.35	24.75	33.00	PASS
n38	30	15	DFT-BPSK	H	Inner_Full	23.49	24.89	33.00	PASS
n38	30	15	DFT-BPSK	H	Outer_Full	22.99	24.39	33.00	PASS
n38	30	15	DFT-QPSK	H	Inner_1RB_Left	23.48	24.88	33.00	PASS
n38	30	15	DFT-QPSK	H	Inner_1RB_Right	23.36	24.76	33.00	PASS
n38	30	15	DFT-QPSK	H	Inner_Full	23.53	24.93	33.00	PASS
n38	30	15	DFT-QPSK	H	Outer_Full	22.55	23.95	33.00	PASS
n38	30	15	DFT-16QAM	H	Inner_1RB_Left	22.38	23.78	33.00	PASS
n38	30	15	DFT-16QAM	H	Inner_1RB_Right	22.49	23.89	33.00	PASS
n38	30	15	DFT-16QAM	H	Inner_Full	22.56	23.96	33.00	PASS
n38	30	15	DFT-16QAM	H	Outer_Full	21.6	23	33.00	PASS
n38	30	15	DFT-64QAM	H	Inner_1RB_Left	21.16	22.56	33.00	PASS
n38	30	15	DFT-64QAM	H	Inner_1RB_Right	20.96	22.36	33.00	PASS
n38	30	15	DFT-64QAM	H	Inner_Full	21.13	22.53	33.00	PASS
n38	30	15	DFT-64QAM	H	Outer_Full	21.04	22.44	33.00	PASS
n38	30	15	DFT-256QAM	H	Inner_1RB_Left	18.83	20.23	33.00	PASS
n38	30	15	DFT-256QAM	H	Inner_1RB_Right	18.97	20.37	33.00	PASS
n38	30	15	DFT-256QAM	H	Inner_Full	19.16	20.56	33.00	PASS
n38	30	15	DFT-256QAM	H	Outer_Full	19.13	20.53	33.00	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Left	23.36	24.76	33.00	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Right	23.34	24.74	33.00	PASS
n38	30	20	DFT-BPSK	L	Inner_Full	23.56	24.96	33.00	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	23.05	24.45	33.00	PASS

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n38	30	20	DFT-QPSK	L	Inner_1RB_Left	23.37	24.77	33.00	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Right	23.35	24.75	33.00	PASS
n38	30	20	DFT-QPSK	L	Inner_Full	23.57	24.97	33.00	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	22.58	23.98	33.00	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Left	22.47	23.87	33.00	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Right	22.51	23.91	33.00	PASS
n38	30	20	DFT-16QAM	L	Inner_Full	22.64	24.04	33.00	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	21.64	23.04	33.00	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Left	21.16	22.56	33.00	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Right	21.21	22.61	33.00	PASS
n38	30	20	DFT-64QAM	L	Inner_Full	21.21	22.61	33.00	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	21.15	22.55	33.00	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Left	18.85	20.25	33.00	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Right	18.83	20.23	33.00	PASS
n38	30	20	DFT-256QAM	L	Inner_Full	19.18	20.58	33.00	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	19.21	20.61	33.00	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Left	23.26	24.66	33.00	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Right	23.2	24.6	33.00	PASS
n38	30	20	DFT-BPSK	M	Inner_Full	23.31	24.71	33.00	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	22.82	24.22	33.00	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Left	23.3	24.7	33.00	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Right	23.17	24.57	33.00	PASS
n38	30	20	DFT-QPSK	M	Inner_Full	23.32	24.72	33.00	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	22.37	23.77	33.00	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Left	22.28	23.68	33.00	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Right	22.32	23.72	33.00	PASS
n38	30	20	DFT-16QAM	M	Inner_Full	22.39	23.79	33.00	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	21.46	22.86	33.00	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Left	21.04	22.44	33.00	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Right	20.95	22.35	33.00	PASS
n38	30	20	DFT-64QAM	M	Inner_Full	20.99	22.39	33.00	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	20.98	22.38	33.00	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Left	18.76	20.16	33.00	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Right	18.66	20.06	33.00	PASS
n38	30	20	DFT-256QAM	M	Inner_Full	18.97	20.37	33.00	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	18.99	20.39	33.00	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Left	23.21	24.61	33.00	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Right	23.26	24.66	33.00	PASS
n38	30	20	DFT-BPSK	H	Inner_Full	23.48	24.88	33.00	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	22.91	24.31	33.00	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Left	23.28	24.68	33.00	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Right	23.31	24.71	33.00	PASS
n38	30	20	DFT-QPSK	H	Inner_Full	23.47	24.87	33.00	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	22.45	23.85	33.00	PASS

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n38	30	20	DFT-16QAM	H	Inner_1RB_Left	22.37	23.77	33.00	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Right	22.33	23.73	33.00	PASS
n38	30	20	DFT-16QAM	H	Inner_Full	22.55	23.95	33.00	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	21.5	22.9	33.00	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Left	21.03	22.43	33.00	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Right	20.95	22.35	33.00	PASS
n38	30	20	DFT-64QAM	H	Inner_Full	21.13	22.53	33.00	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	21	22.4	33.00	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Left	18.75	20.15	33.00	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Right	18.75	20.15	33.00	PASS
n38	30	20	DFT-256QAM	H	Inner_Full	19.1	20.5	33.00	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	19.06	20.46	33.00	PASS

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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dB)	Limit (dB)	Verdict
n38	30	10	DFT-BPSK	L	Outer_Full	4.81	≤13	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	5.93	≤13	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	6.68	≤13	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	6.87	≤13	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	7.04	≤13	PASS
n38	30	10	CP-QPSK	L	Outer_Full	8.31	≤13	PASS
n38	30	10	CP-16QAM	L	Outer_Full	8.2	≤13	PASS
n38	30	10	CP-64QAM	L	Outer_Full	8.49	≤13	PASS
n38	30	10	CP-256QAM	L	Outer_Full	8.72	≤13	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	4.73	≤13	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	5.91	≤13	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	6.47	≤13	PASS
n38	30	10	DFT-64QAM	M	Outer_Full	6.72	≤13	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	7.17	≤13	PASS
n38	30	10	CP-QPSK	M	Outer_Full	8.2	≤13	PASS
n38	30	10	CP-16QAM	M	Outer_Full	8.1	≤13	PASS
n38	30	10	CP-64QAM	M	Outer_Full	8.47	≤13	PASS
n38	30	10	CP-256QAM	M	Outer_Full	8.57	≤13	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	4.76	≤13	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	5.85	≤13	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	6.58	≤13	PASS
n38	30	10	DFT-64QAM	H	Outer_Full	6.7	≤13	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	7.21	≤13	PASS
n38	30	10	CP-QPSK	H	Outer_Full	8.23	≤13	PASS
n38	30	10	CP-16QAM	H	Outer_Full	8.25	≤13	PASS
n38	30	10	CP-64QAM	H	Outer_Full	8.23	≤13	PASS
n38	30	10	CP-256QAM	H	Outer_Full	8.67	≤13	PASS
n38	30	15	DFT-BPSK	L	Outer_Full	4.67	≤13	PASS
n38	30	15	DFT-QPSK	L	Outer_Full	5.77	≤13	PASS
n38	30	15	DFT-16QAM	L	Outer_Full	6.47	≤13	PASS
n38	30	15	DFT-64QAM	L	Outer_Full	6.67	≤13	PASS
n38	30	15	DFT-256QAM	L	Outer_Full	6.9	≤13	PASS
n38	30	15	CP-QPSK	L	Outer_Full	8.28	≤13	PASS
n38	30	15	CP-16QAM	L	Outer_Full	8.21	≤13	PASS
n38	30	15	CP-64QAM	L	Outer_Full	8.42	≤13	PASS
n38	30	15	CP-256QAM	L	Outer_Full	8.84	≤13	PASS
n38	30	15	DFT-BPSK	M	Outer_Full	4.71	≤13	PASS
n38	30	15	DFT-QPSK	M	Outer_Full	5.72	≤13	PASS
n38	30	15	DFT-16QAM	M	Outer_Full	6.44	≤13	PASS

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n38	30	15	DFT-64QAM	M	Outer_Full	6.62	≤13	PASS
n38	30	15	DFT-256QAM	M	Outer_Full	6.91	≤13	PASS
n38	30	15	CP-QPSK	M	Outer_Full	8.12	≤13	PASS
n38	30	15	CP-16QAM	M	Outer_Full	8.08	≤13	PASS
n38	30	15	CP-64QAM	M	Outer_Full	8.33	≤13	PASS
n38	30	15	CP-256QAM	M	Outer_Full	8.83	≤13	PASS
n38	30	15	DFT-BPSK	H	Outer_Full	4.74	≤13	PASS
n38	30	15	DFT-QPSK	H	Outer_Full	5.7	≤13	PASS
n38	30	15	DFT-16QAM	H	Outer_Full	6.4	≤13	PASS
n38	30	15	DFT-64QAM	H	Outer_Full	6.66	≤13	PASS
n38	30	15	DFT-256QAM	H	Outer_Full	6.87	≤13	PASS
n38	30	15	CP-QPSK	H	Outer_Full	8.09	≤13	PASS
n38	30	15	CP-16QAM	H	Outer_Full	8.03	≤13	PASS
n38	30	15	CP-64QAM	H	Outer_Full	8.3	≤13	PASS
n38	30	15	CP-256QAM	H	Outer_Full	8.87	≤13	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	4.82	≤13	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	5.87	≤13	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	6.64	≤13	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	6.76	≤13	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	6.89	≤13	PASS
n38	30	20	CP-QPSK	L	Outer_Full	8.21	≤13	PASS
n38	30	20	CP-16QAM	L	Outer_Full	8.39	≤13	PASS
n38	30	20	CP-64QAM	L	Outer_Full	8.43	≤13	PASS
n38	30	20	CP-256QAM	L	Outer_Full	9.03	≤13	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	4.84	≤13	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	5.84	≤13	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	6.58	≤13	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	6.69	≤13	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	6.85	≤13	PASS
n38	30	20	CP-QPSK	M	Outer_Full	8.12	≤13	PASS
n38	30	20	CP-16QAM	M	Outer_Full	8.28	≤13	PASS
n38	30	20	CP-64QAM	M	Outer_Full	8.33	≤13	PASS
n38	30	20	CP-256QAM	M	Outer_Full	9.04	≤13	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	4.78	≤13	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	5.78	≤13	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	6.54	≤13	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	6.71	≤13	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	6.86	≤13	PASS
n38	30	20	CP-QPSK	H	Outer_Full	8.06	≤13	PASS
n38	30	20	CP-16QAM	H	Outer_Full	8.24	≤13	PASS
n38	30	20	CP-64QAM	H	Outer_Full	8.31	≤13	PASS
n38	30	20	CP-256QAM	H	Outer_Full	9.02	≤13	PASS

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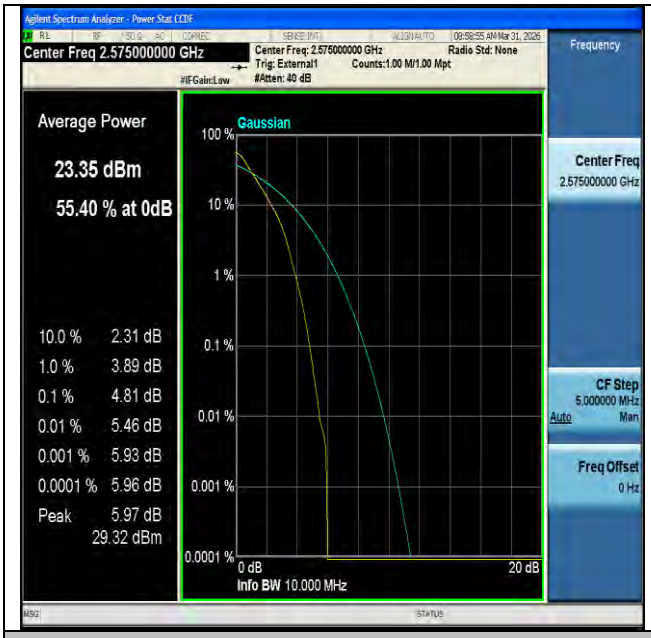
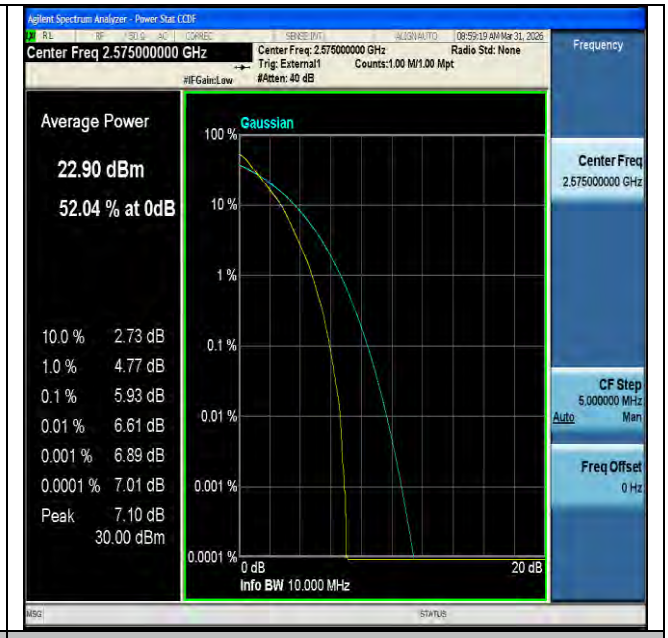
Test Graphs



NTNV-n38-PC3-30-10-L-DFT-BPSK-Outer_Full-PASS



NTNV-n38-PC3-30-10-L-DFT-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-10-L-DFT-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-L-DFT-64QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-10-L-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-L-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-10-L-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-L-CP-64QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-10-L-CP-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-M-DFT-BPSK-Outer_Full-PASS

NTNV-n38-PC3-30-10-M-DFT-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-10-M-DFT-16QAM-Outer_Full-PASS

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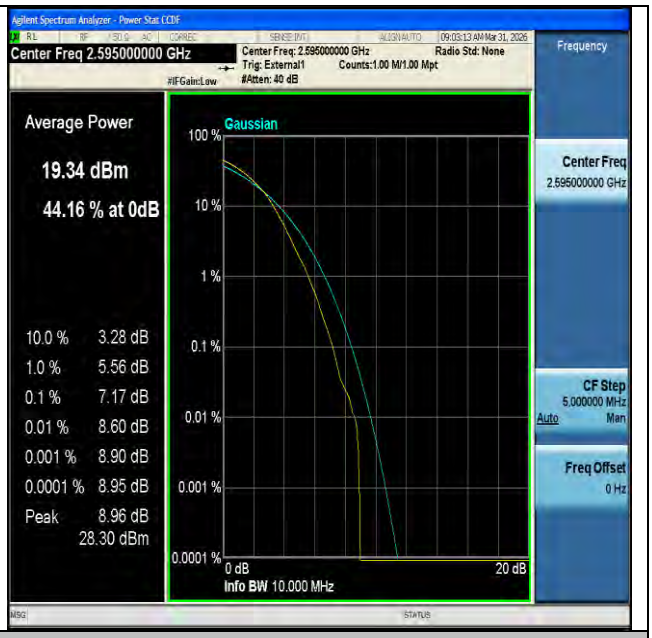
NTNV-n38-PC3-30-10-M-DFT-64QAM-Outer_Full-PASS



NTNV-n38-PC3-30-10-M-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-M-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-10-M-CP-16QAM-Outer_Full-PASS

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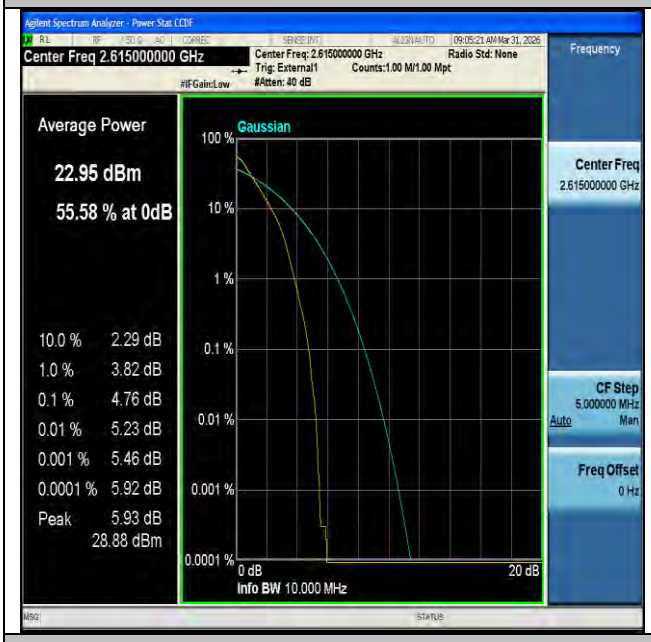
NTNV-n38-PC3-30-10-M-CP-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-M-CP-256QAM-Outer_Full-PASS



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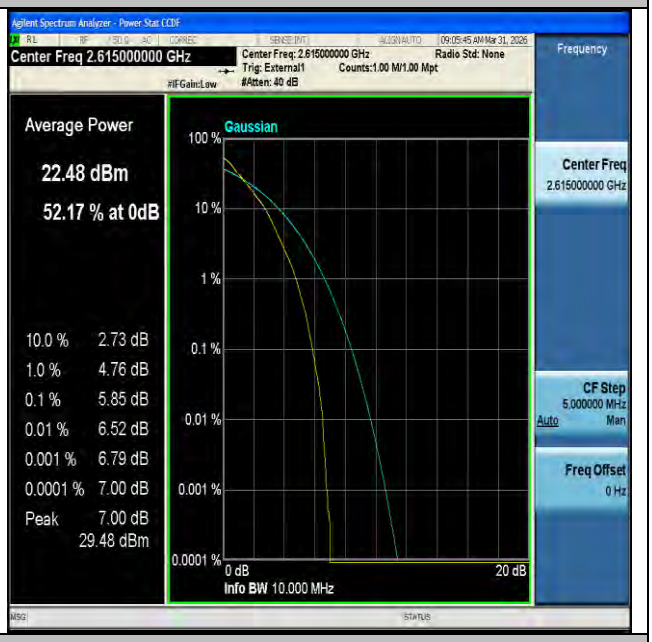

NTNV-n38-PC3-30-10-H-DFT-QPSK-Outer_Full-PASS

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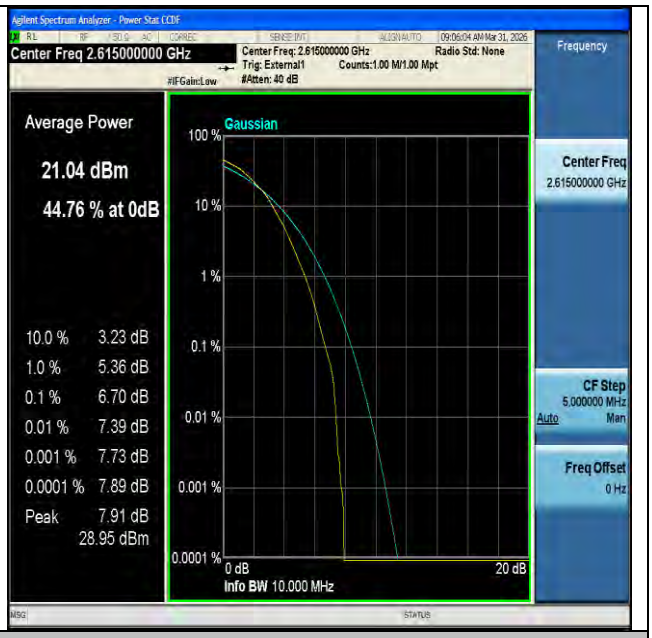
NTNV-n38-PC3-30-10-H-DFT-16QAM-Outer_Full-PASS



NTNV-n38-PC3-30-10-H-DFT-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-H-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-H-CP-QPSK-Outer_Full-PASS

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NTNV-n38-PC3-30-10-H-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-H-CP-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-10-H-CP-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-L-DFT-BPSK-Outer_Full-PASS

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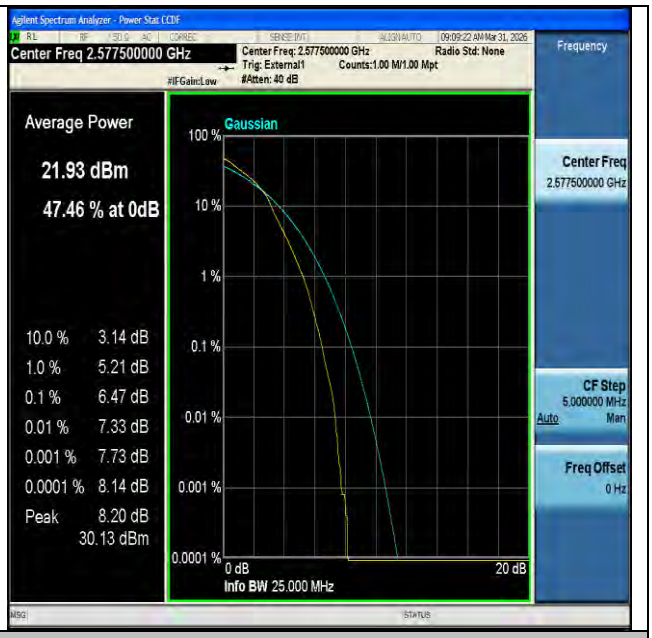
NTNV-n38-PC3-30-15-L-DFT-QPSK-Outer_Full-PASS



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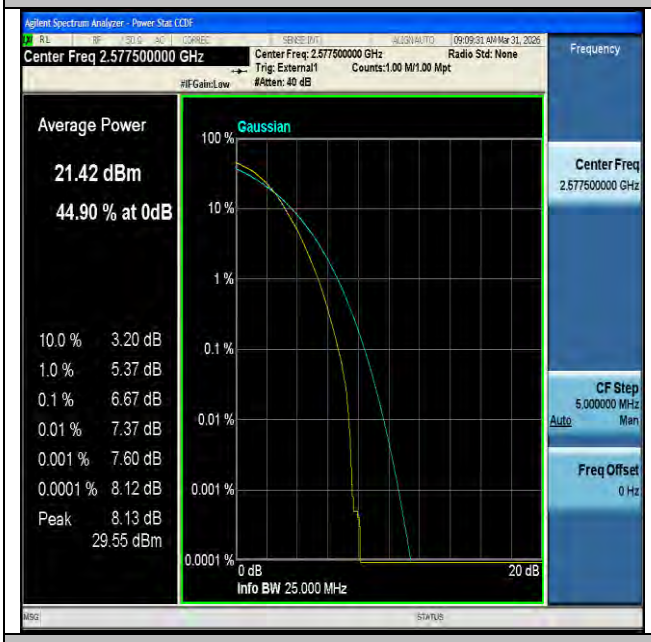

NTNV-n38-PC3-30-15-L-DFT-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-L-DFT-256QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-15-L-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-15-L-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-L-CP-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-L-CP-256QAM-Outer_Full-PASS

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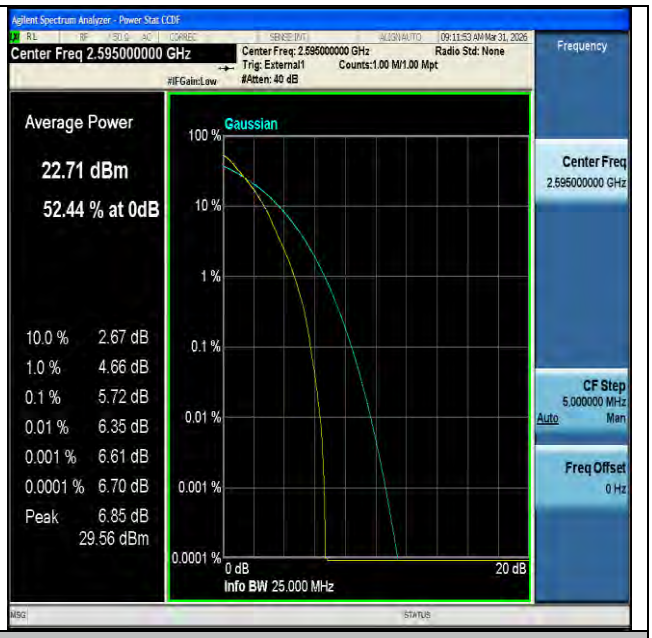
NTNV-n38-PC3-30-15-M-DFT-BPSK-Outer_Full-PASS



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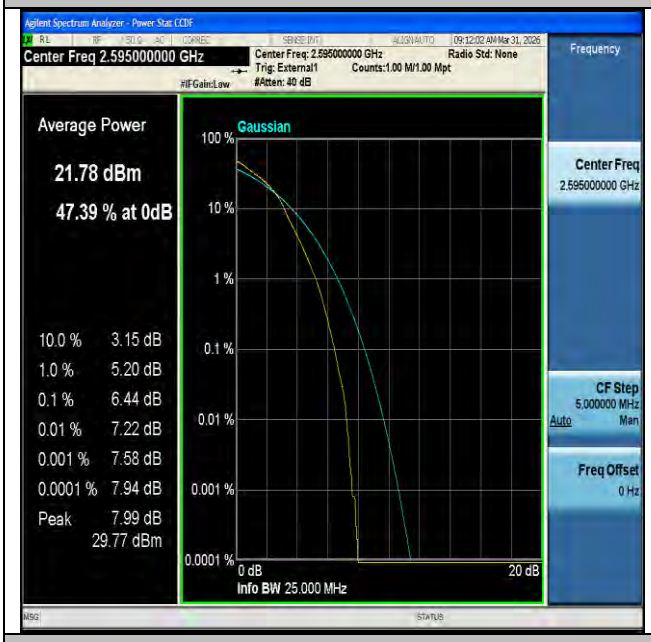

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NTNV-n38-PC3-30-15-M-DFT-64QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-15-M-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-M-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-15-M-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-M-CP-64QAM-Outer_Full-PASS

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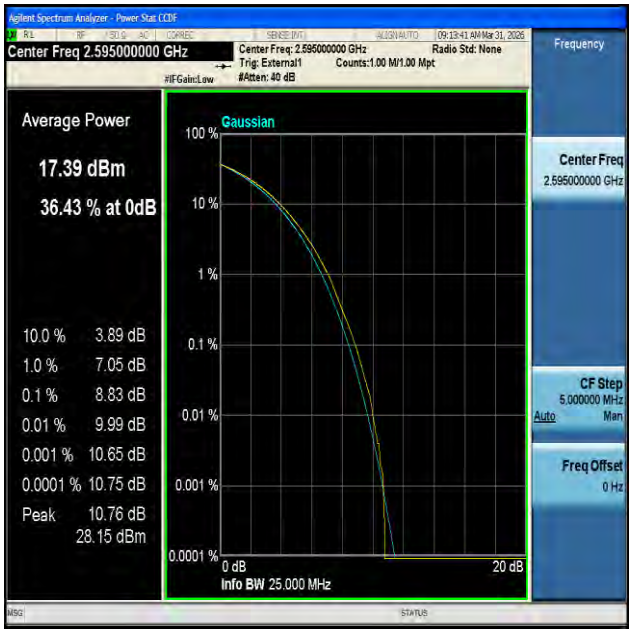

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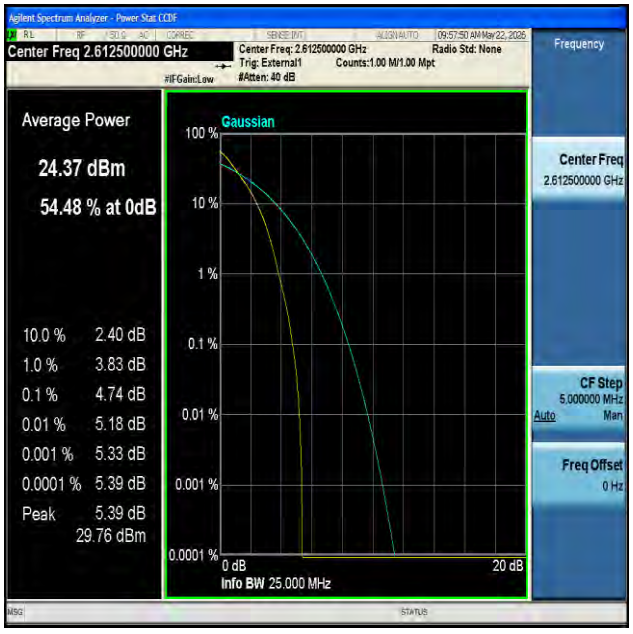
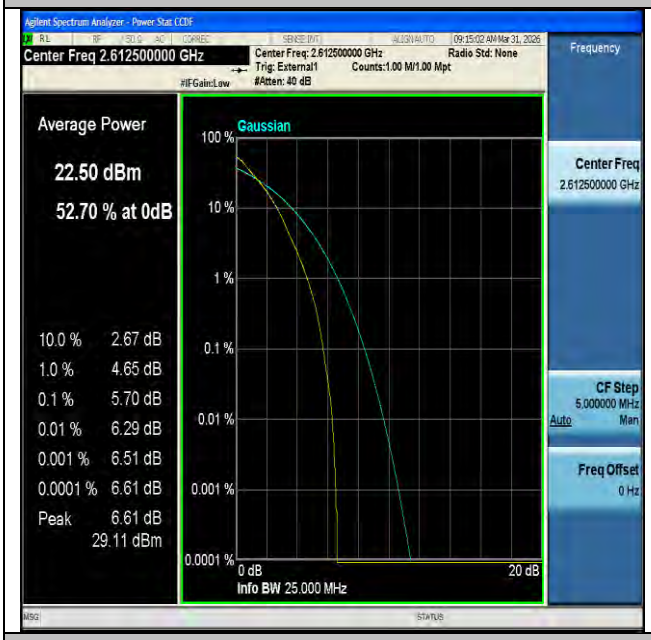


NTNV-n38-PC3-30-15-H-DFT-BPSK-Outer_Full-PASS



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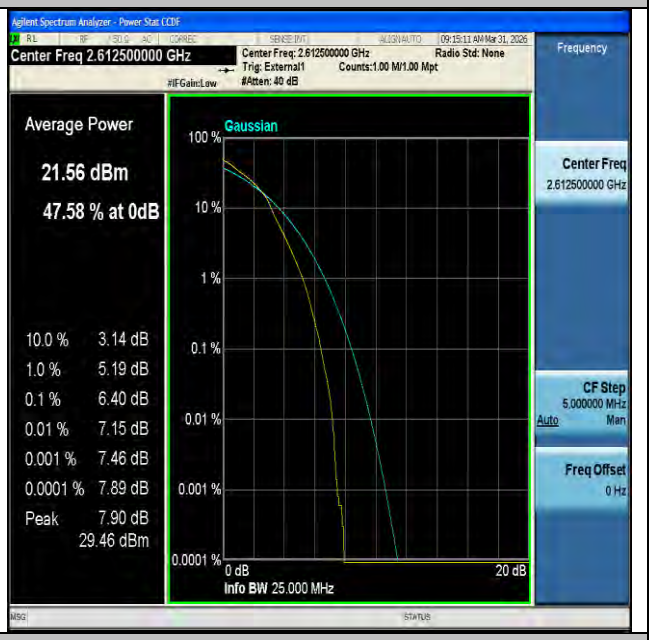

NTNV-n38-PC3-30-15-H-DFT-16QAM-Outer_Full-PASS

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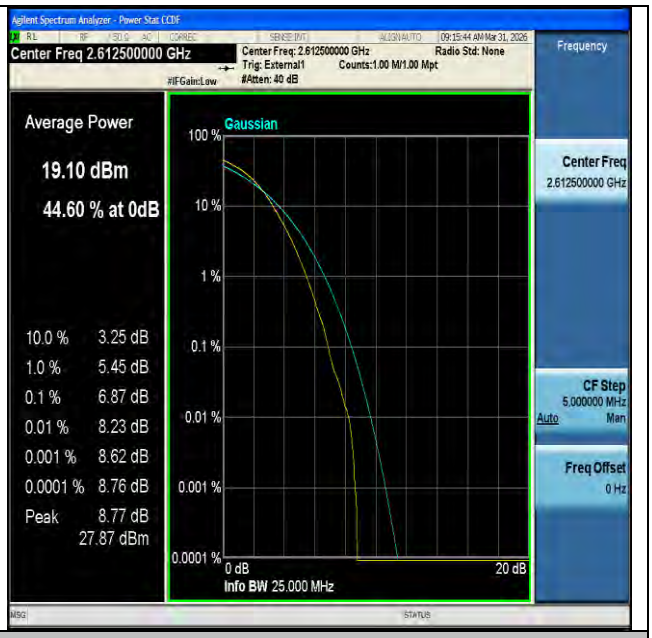
NTNV-n38-PC3-30-15-H-DFT-64QAM-Outer_Full-PASS



NTNV-n38-PC3-30-15-H-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-H-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-15-H-CP-16QAM-Outer_Full-PASS

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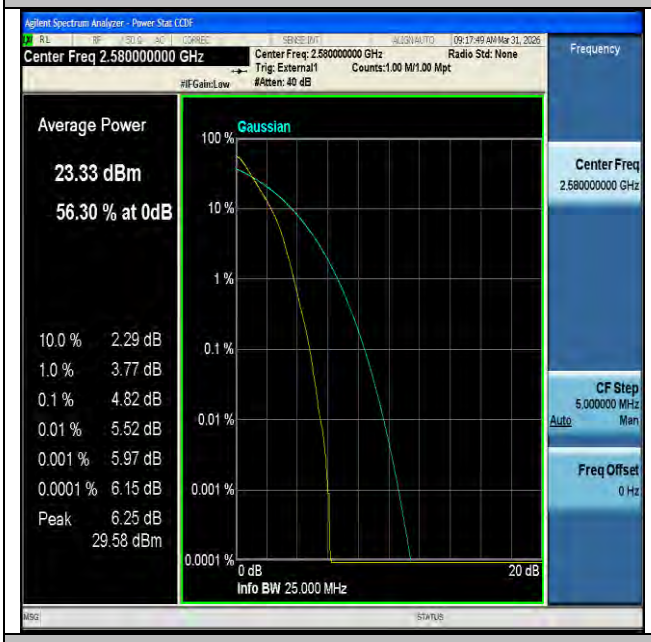
NTNV-n38-PC3-30-15-H-CP-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-15-H-CP-256QAM-Outer_Full-PASS



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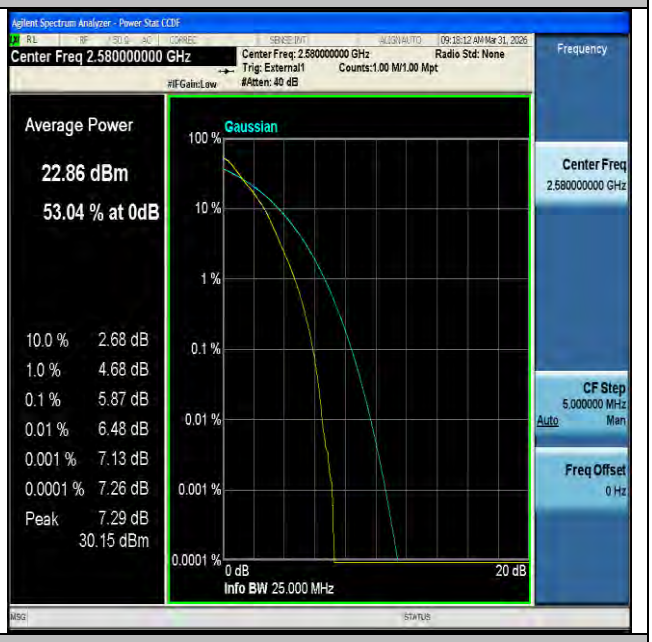

NTNV-n38-PC3-30-20-L-DFT-QPSK-Outer_Full-PASS

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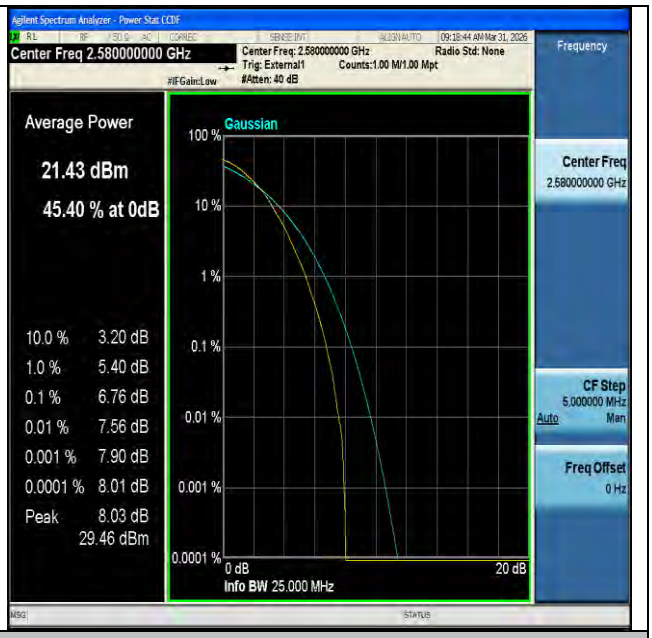
NTNV-n38-PC3-30-20-L-DFT-16QAM-Outer_Full-PASS



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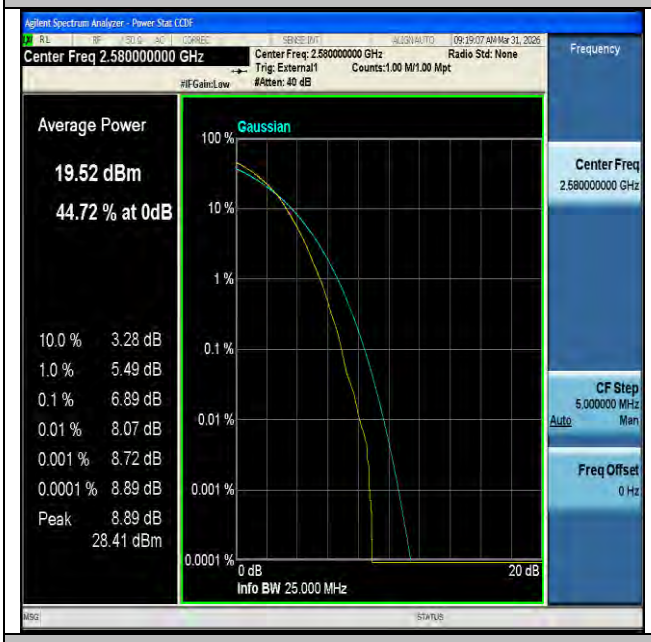

NTNV-n38-PC3-30-20-L-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-L-CP-QPSK-Outer_Full-PASS

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NTNV-n38-PC3-30-20-L-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-L-CP-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-L-CP-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-DFT-BPSK-Outer_Full-PASS

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NTNV-n38-PC3-30-20-M-DFT-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-DFT-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-DFT-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-DFT-256QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-20-M-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-CP-64QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-M-CP-256QAM-Outer_Full-PASS

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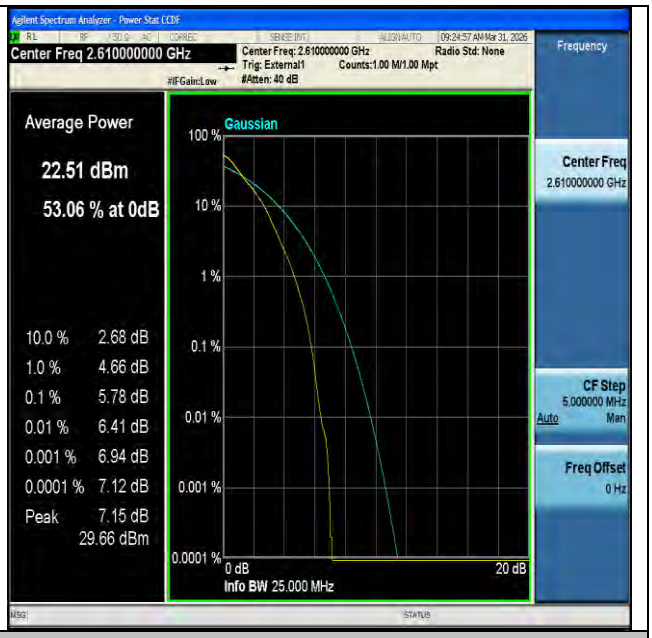
NTNV-n38-PC3-30-20-H-DFT-BPSK-Outer_Full-PASS



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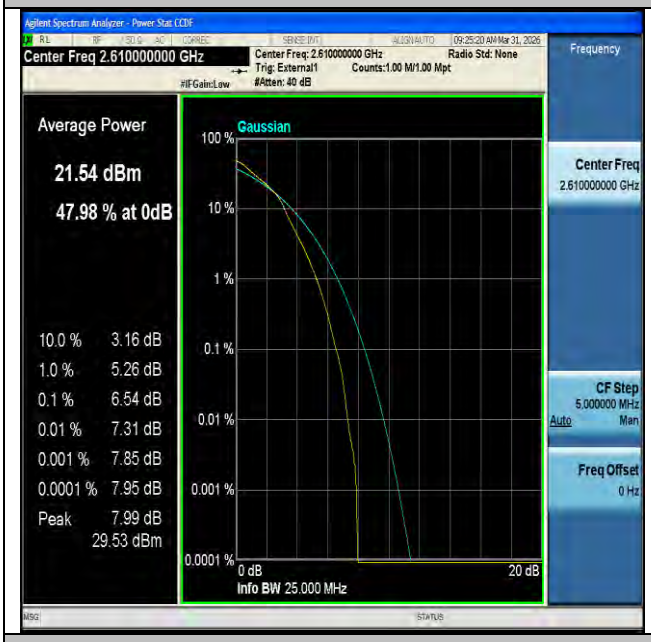

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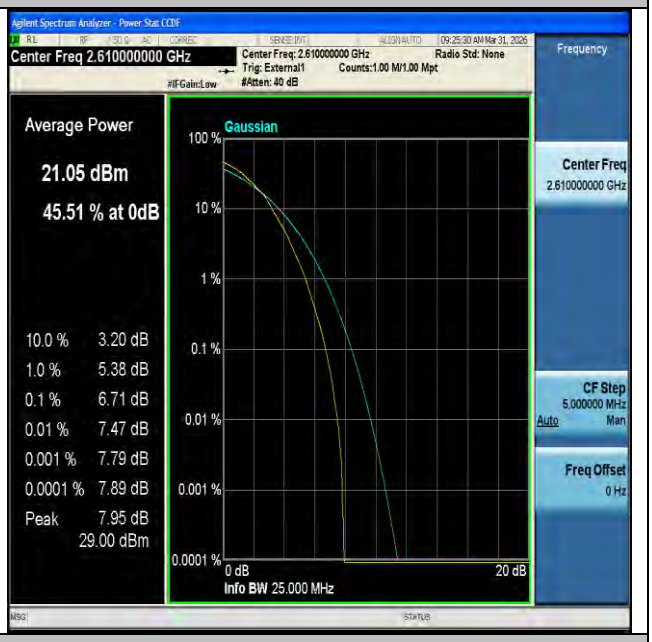

NTNV-n38-PC3-30-20-H-DFT-64QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-20-H-DFT-256QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-H-CP-QPSK-Outer_Full-PASS

NTNV-n38-PC3-30-20-H-CP-16QAM-Outer_Full-PASS

NTNV-n38-PC3-30-20-H-CP-64QAM-Outer_Full-PASS

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NTNV-n38-PC3-30-20-H-CP-256QAM-Outer_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
n38	30	10	DFT-BPSK	L	Outer_Full	8.6010	9.292	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	8.5674	9.262	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	8.5640	9.200	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	8.5755	9.213	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	8.5747	9.162	PASS
n38	30	10	CP-QPSK	L	Outer_Full	8.5719	9.292	PASS
n38	30	10	CP-16QAM	L	Outer_Full	8.5684	9.213	PASS
n38	30	10	CP-64QAM	L	Outer_Full	8.5832	9.311	PASS
n38	30	10	CP-256QAM	L	Outer_Full	8.5962	9.249	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	8.6065	9.259	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	8.6070	9.184	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	8.5785	9.292	PASS
n38	30	10	DFT-64QAM	M	Outer_Full	8.5812	9.195	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	8.5563	9.161	PASS
n38	30	10	CP-QPSK	M	Outer_Full	8.5761	9.249	PASS
n38	30	10	CP-16QAM	M	Outer_Full	8.5646	9.160	PASS
n38	30	10	CP-64QAM	M	Outer_Full	8.5769	9.177	PASS
n38	30	10	CP-256QAM	M	Outer_Full	8.5816	9.269	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	8.6047	9.301	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	8.5859	9.206	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	8.5772	9.242	PASS
n38	30	10	DFT-64QAM	H	Outer_Full	8.5825	9.184	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	8.5589	9.228	PASS
n38	30	10	CP-QPSK	H	Outer_Full	8.5818	9.296	PASS
n38	30	10	CP-16QAM	H	Outer_Full	8.5647	9.223	PASS
n38	30	10	CP-64QAM	H	Outer_Full	8.5732	9.198	PASS
n38	30	10	CP-256QAM	H	Outer_Full	8.5754	9.317	PASS
n38	30	15	DFT-BPSK	L	Outer_Full	12.843	13.66	PASS
n38	30	15	DFT-QPSK	L	Outer_Full	12.895	13.70	PASS
n38	30	15	DFT-16QAM	L	Outer_Full	12.863	13.64	PASS
n38	30	15	DFT-64QAM	L	Outer_Full	12.861	13.67	PASS
n38	30	15	DFT-256QAM	L	Outer_Full	12.828	13.61	PASS
n38	30	15	CP-QPSK	L	Outer_Full	13.559	14.39	PASS
n38	30	15	CP-16QAM	L	Outer_Full	13.572	14.46	PASS
n38	30	15	CP-64QAM	L	Outer_Full	13.606	14.43	PASS
n38	30	15	CP-256QAM	L	Outer_Full	13.580	14.32	PASS
n38	30	15	DFT-BPSK	M	Outer_Full	12.815	13.48	PASS
n38	30	15	DFT-QPSK	M	Outer_Full	12.861	13.76	PASS
n38	30	15	DFT-16QAM	M	Outer_Full	12.857	13.76	PASS

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n38	30	15	DFT-64QAM	M	Outer_Full	12.909	13.70	PASS
n38	30	15	DFT-256QAM	M	Outer_Full	12.842	13.66	PASS
n38	30	15	CP-QPSK	M	Outer_Full	13.576	14.51	PASS
n38	30	15	CP-16QAM	M	Outer_Full	13.597	14.45	PASS
n38	30	15	CP-64QAM	M	Outer_Full	13.625	14.47	PASS
n38	30	15	CP-256QAM	M	Outer_Full	13.555	14.49	PASS
n38	30	15	DFT-BPSK	H	Outer_Full	12.839	13.70	PASS
n38	30	15	DFT-QPSK	H	Outer_Full	12.868	13.64	PASS
n38	30	15	DFT-16QAM	H	Outer_Full	12.848	13.55	PASS
n38	30	15	DFT-64QAM	H	Outer_Full	12.895	13.66	PASS
n38	30	15	DFT-256QAM	H	Outer_Full	12.836	13.61	PASS
n38	30	15	CP-QPSK	H	Outer_Full	13.582	14.40	PASS
n38	30	15	CP-16QAM	H	Outer_Full	13.634	14.42	PASS
n38	30	15	CP-64QAM	H	Outer_Full	13.607	14.38	PASS
n38	30	15	CP-256QAM	H	Outer_Full	13.543	14.29	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	17.879	18.74	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	17.768	18.67	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	17.803	18.68	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	17.829	18.68	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	17.786	18.71	PASS
n38	30	20	CP-QPSK	L	Outer_Full	18.161	19.13	PASS
n38	30	20	CP-16QAM	L	Outer_Full	18.205	19.26	PASS
n38	30	20	CP-64QAM	L	Outer_Full	18.164	19.12	PASS
n38	30	20	CP-256QAM	L	Outer_Full	18.198	19.09	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	17.872	18.71	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	17.840	18.66	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	17.811	18.73	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	17.843	18.81	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	17.790	18.69	PASS
n38	30	20	CP-QPSK	M	Outer_Full	18.213	19.15	PASS
n38	30	20	CP-16QAM	M	Outer_Full	18.208	19.22	PASS
n38	30	20	CP-64QAM	M	Outer_Full	18.227	19.18	PASS
n38	30	20	CP-256QAM	M	Outer_Full	18.200	19.18	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	17.855	18.62	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	17.813	18.72	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	17.795	18.64	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	17.837	18.77	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	17.788	18.74	PASS
n38	30	20	CP-QPSK	H	Outer_Full	18.222	19.18	PASS
n38	30	20	CP-16QAM	H	Outer_Full	18.180	19.08	PASS
n38	30	20	CP-64QAM	H	Outer_Full	18.209	19.12	PASS
n38	30	20	CP-256QAM	H	Outer_Full	18.169	19.04	PASS

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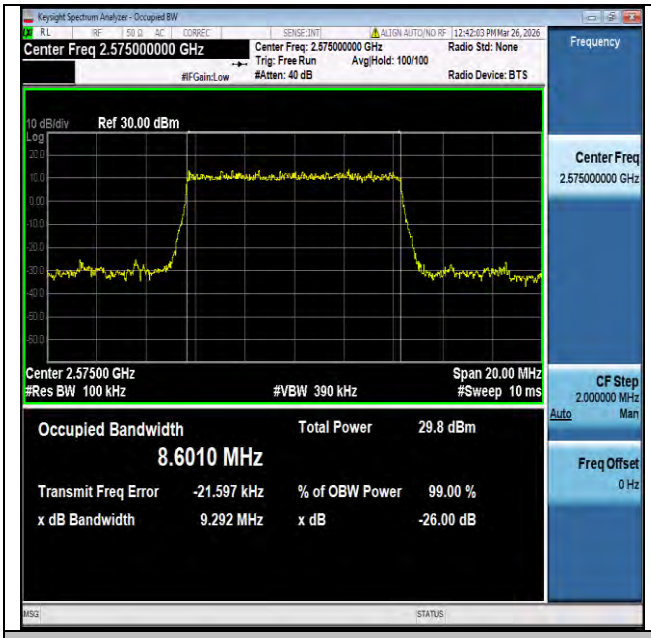
Test Graphs



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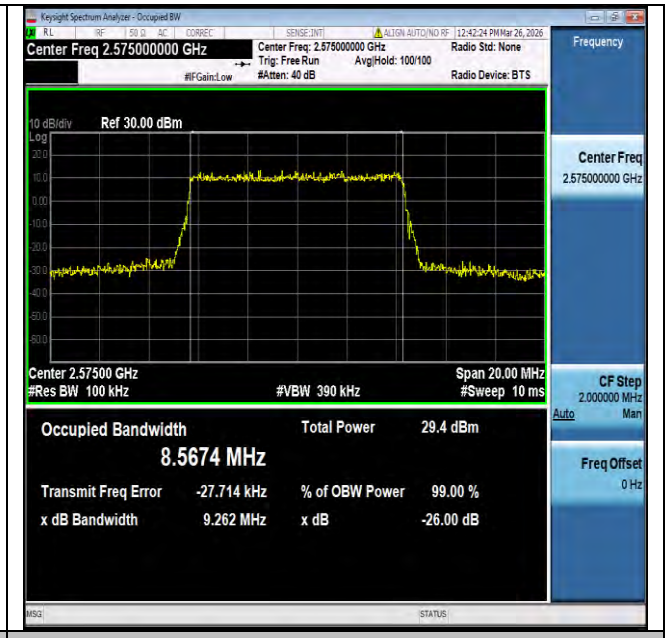

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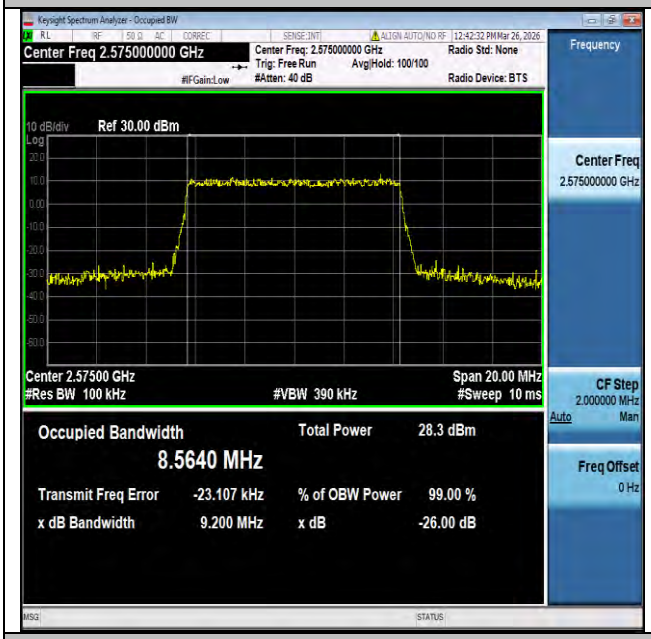

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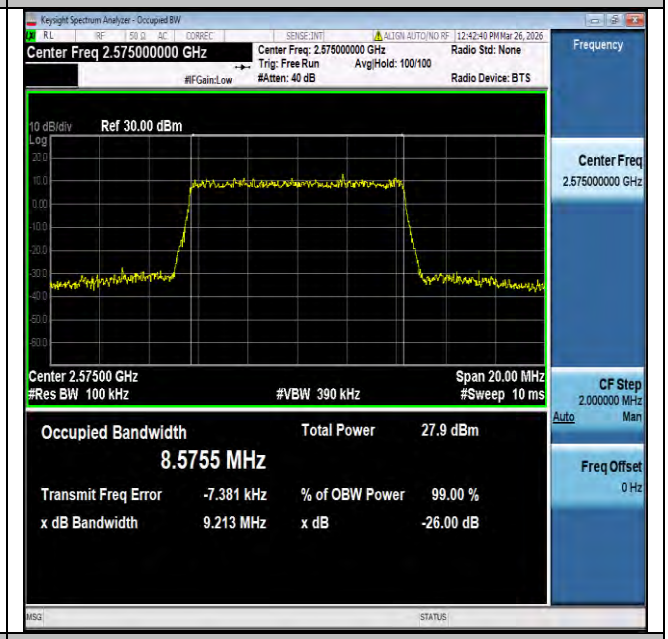

NTNV-n38-PC3-30-10-L-DFT-64QAM-Outer_Full-Ant1-PASS

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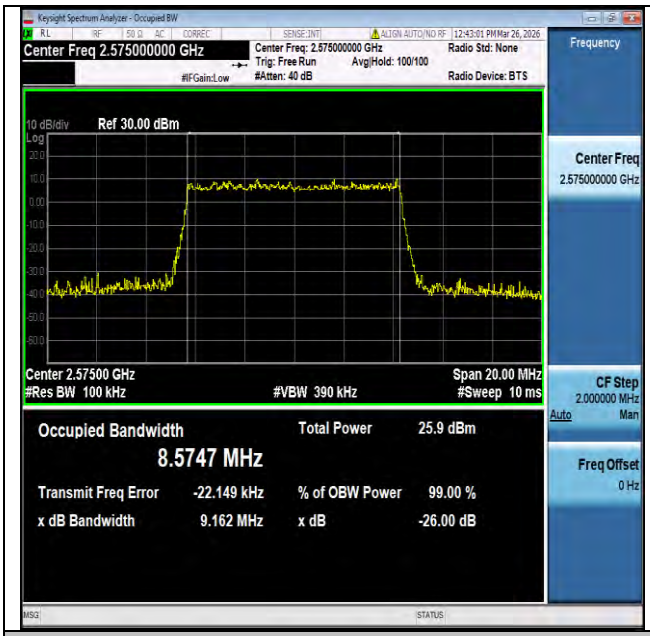

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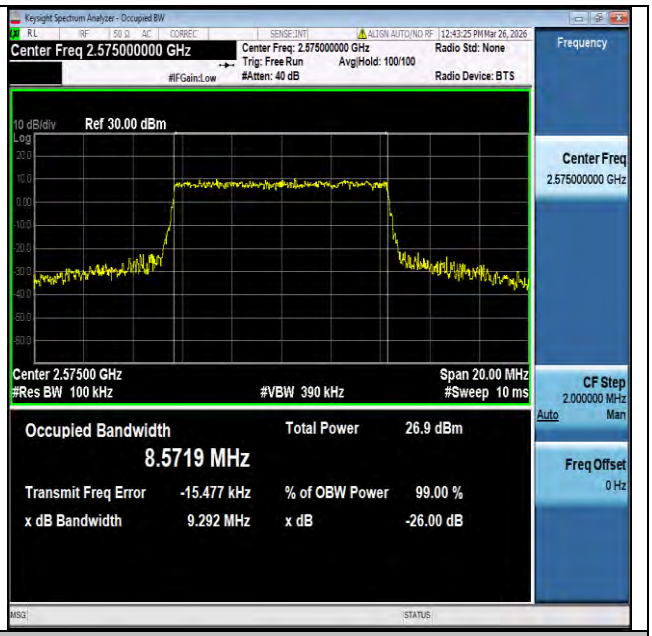

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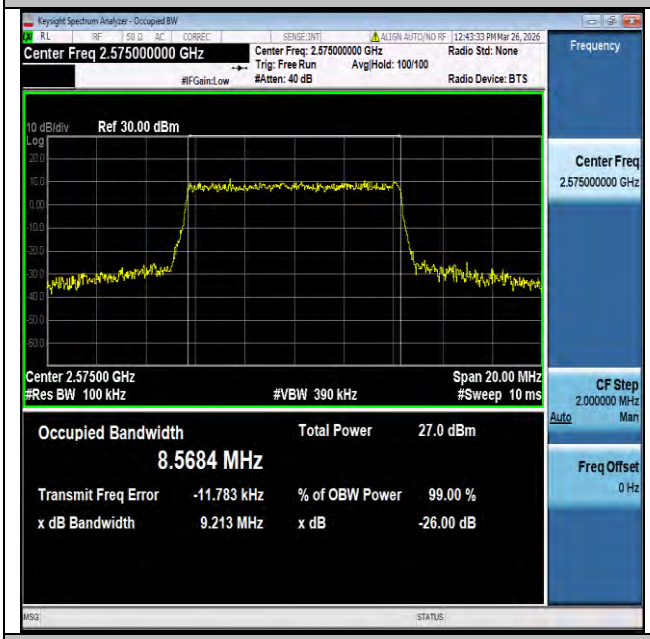

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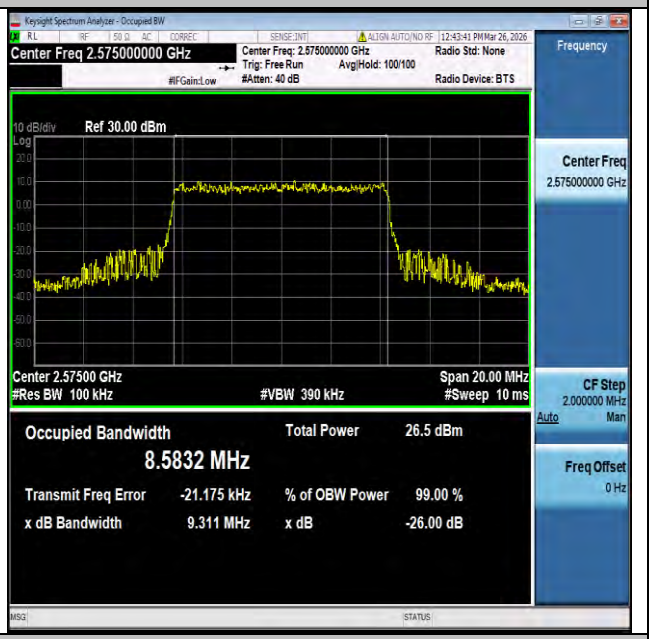

NTNV-n38-PC3-30-10-L-CP-64QAM-Outer_Full-Ant1-PASS

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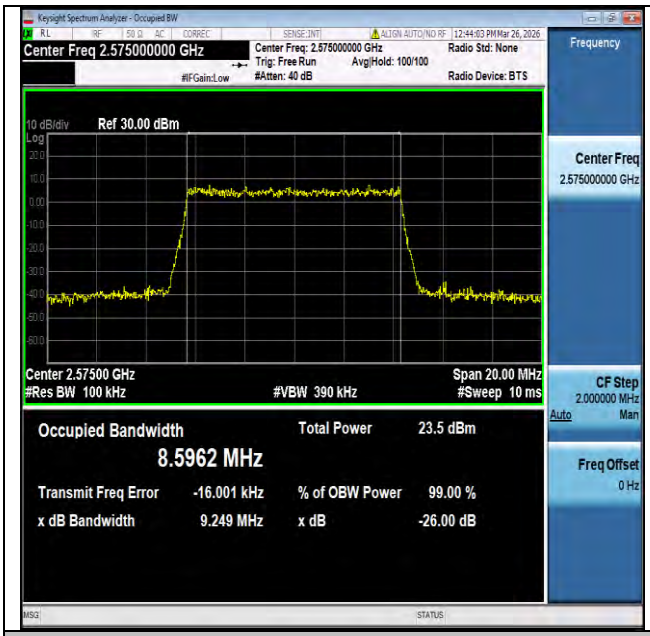

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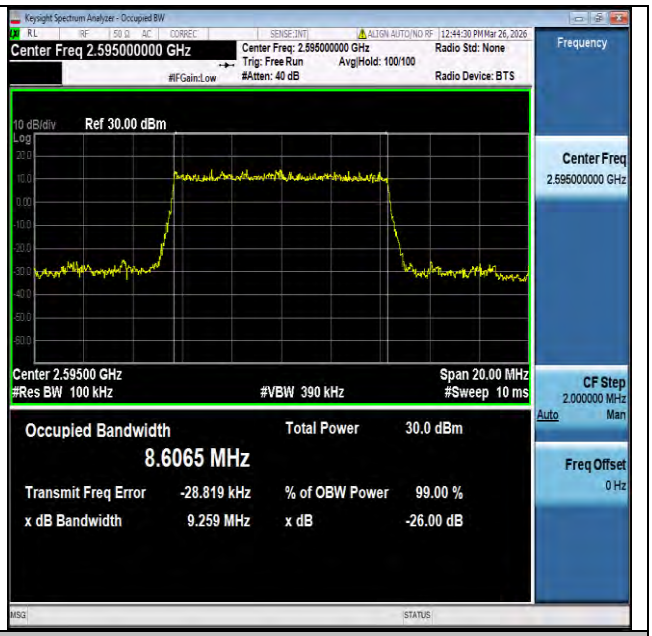

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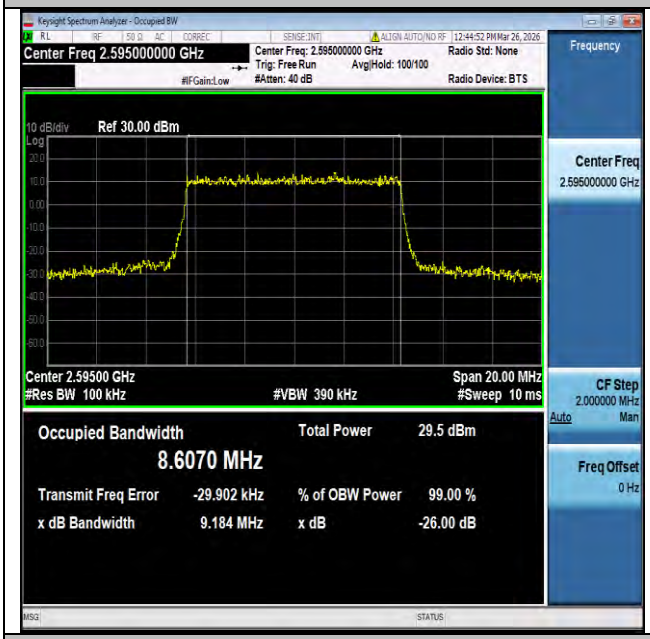

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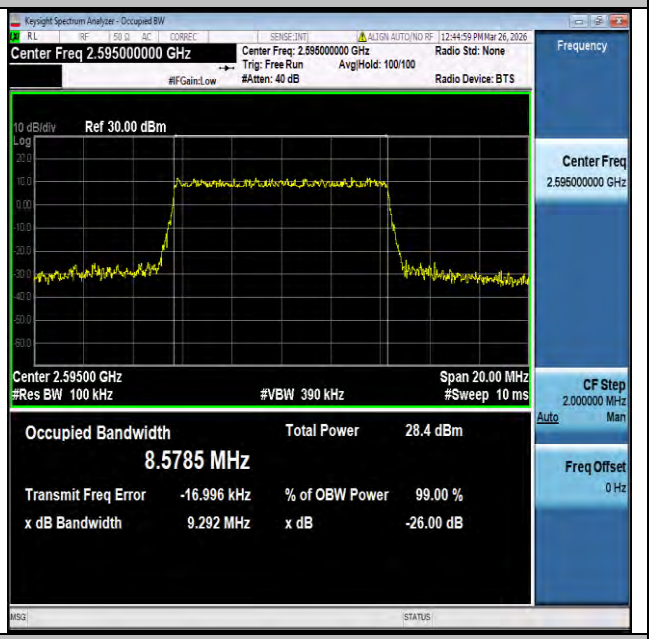

NTNV-n38-PC3-30-10-M-DFT-16QAM-Outer_Full-Ant1-PASS

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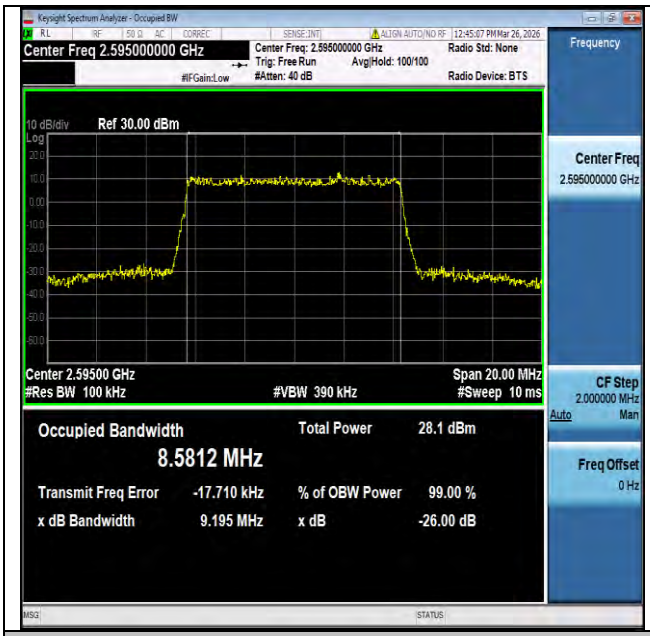

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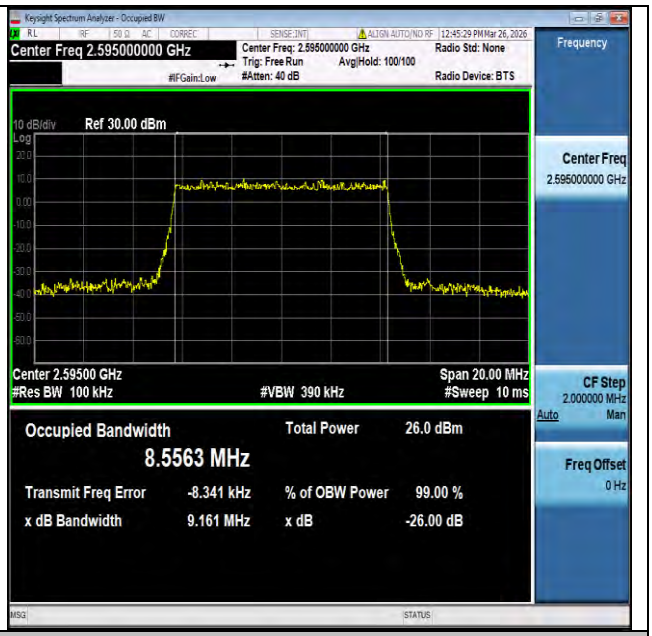

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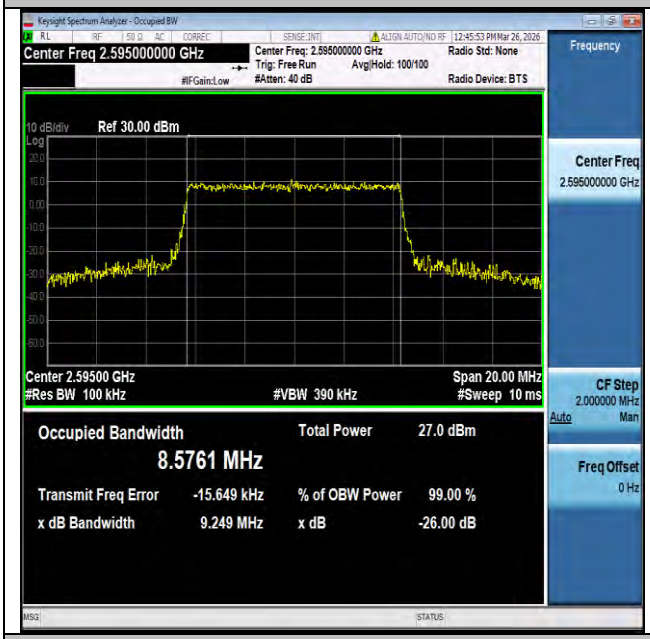

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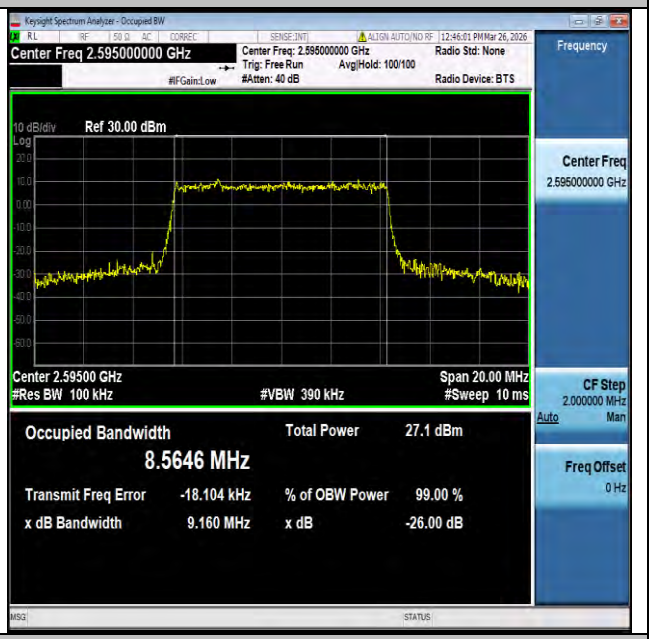

NTNV-n38-PC3-30-10-M-CP-16QAM-Outer_Full-Ant1-PASS

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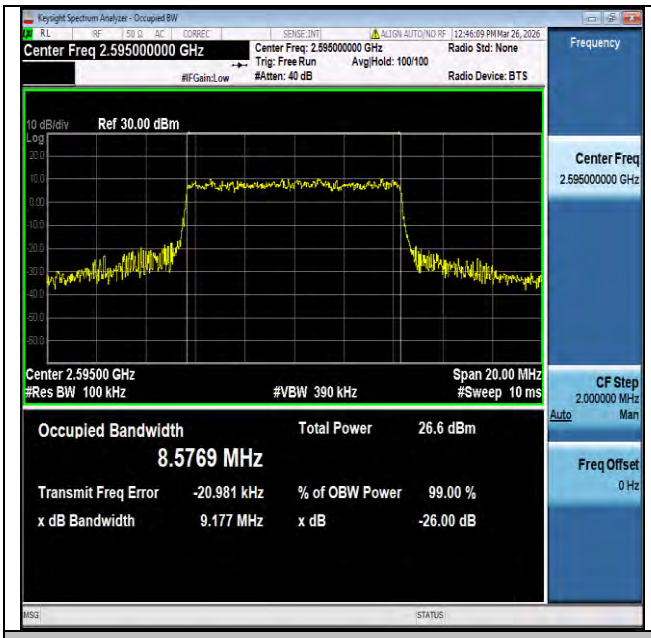

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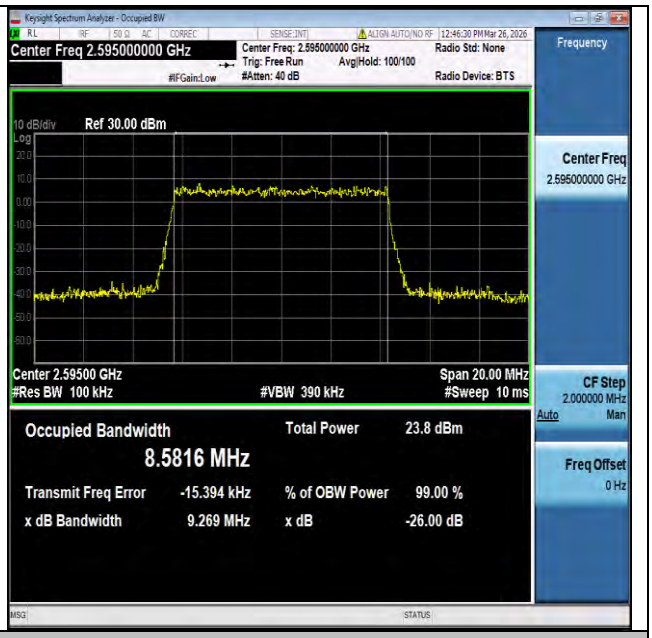

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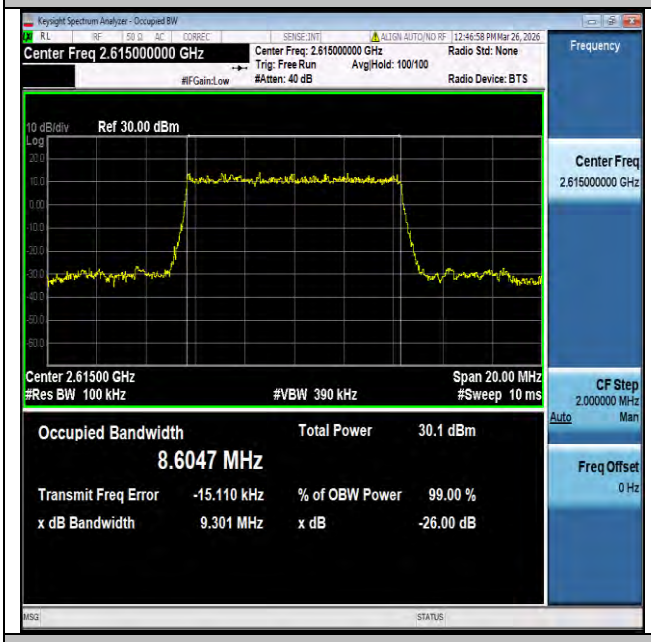

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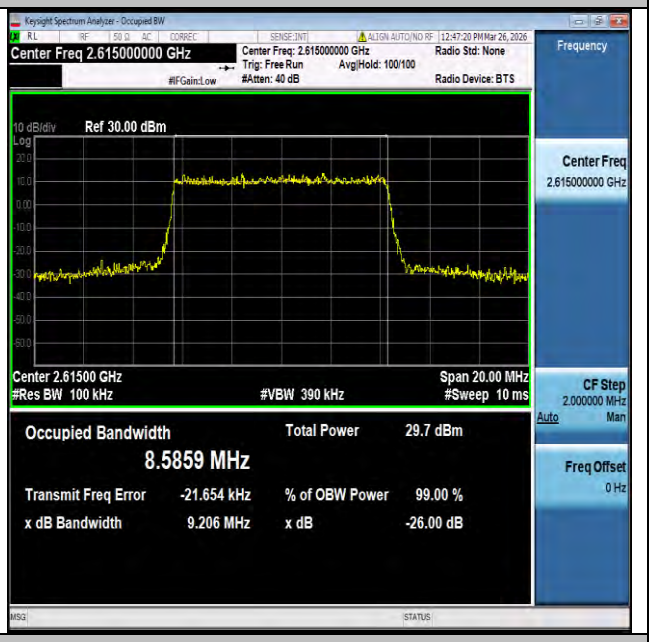

NTNV-n38-PC3-30-10-H-DFT-QPSK-Outer_Full-Ant1-PASS

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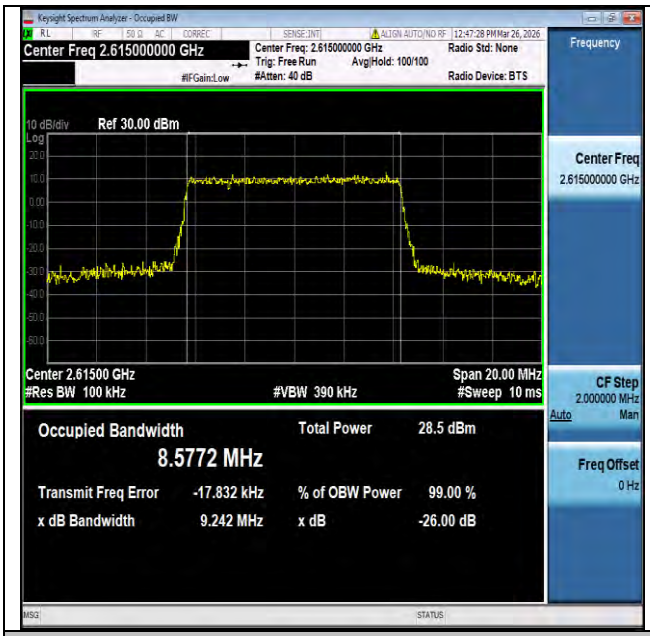

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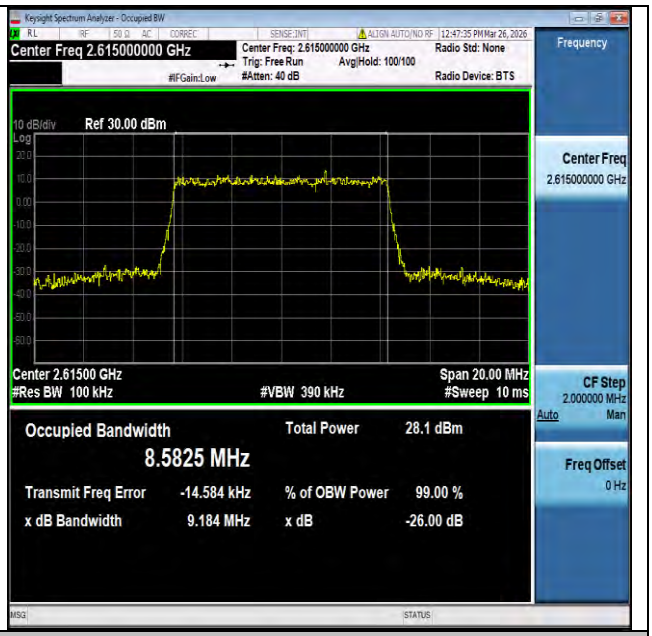

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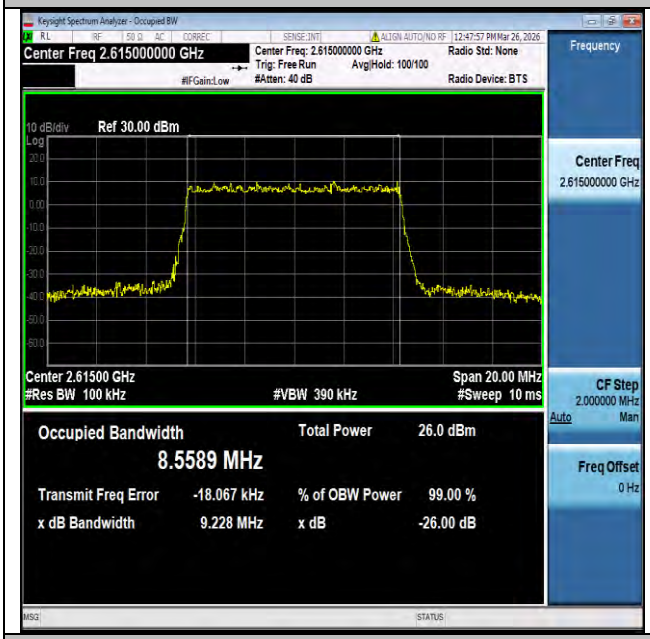

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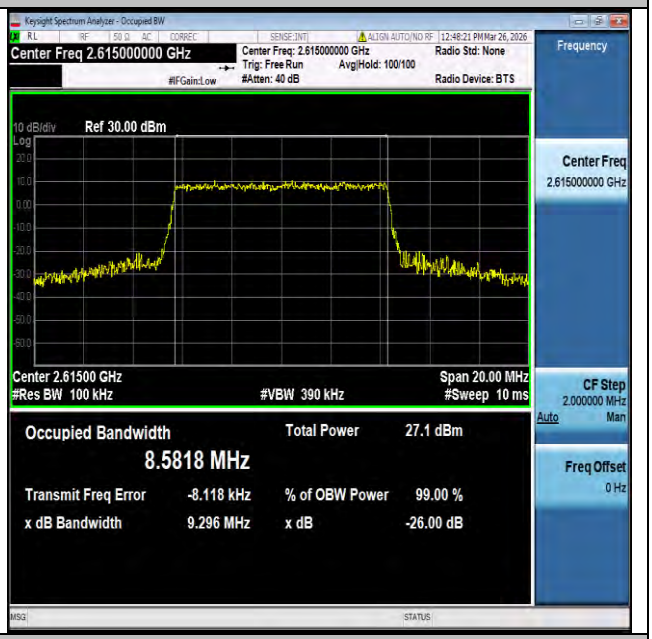

NTNV-n38-PC3-30-10-H-CP-QPSK-Outer_Full-Ant1-PASS

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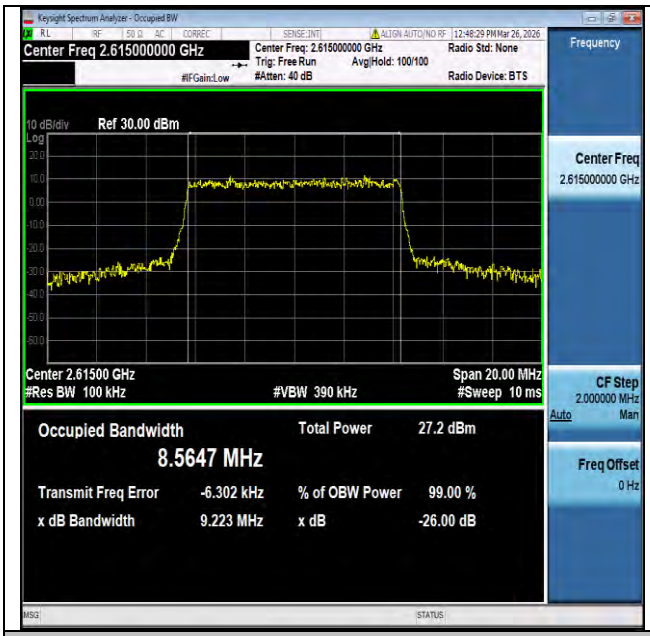

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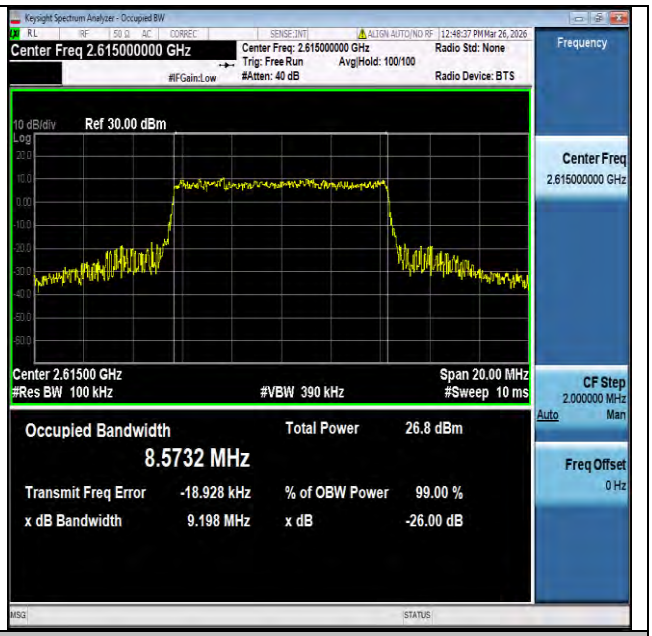

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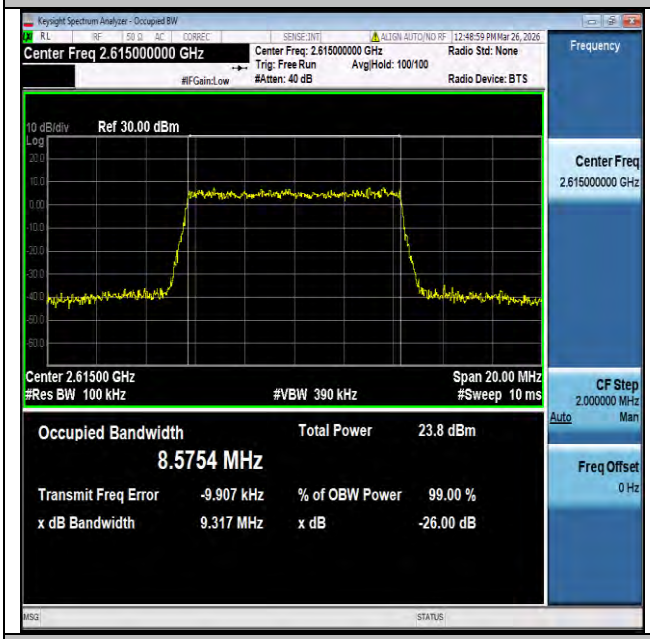

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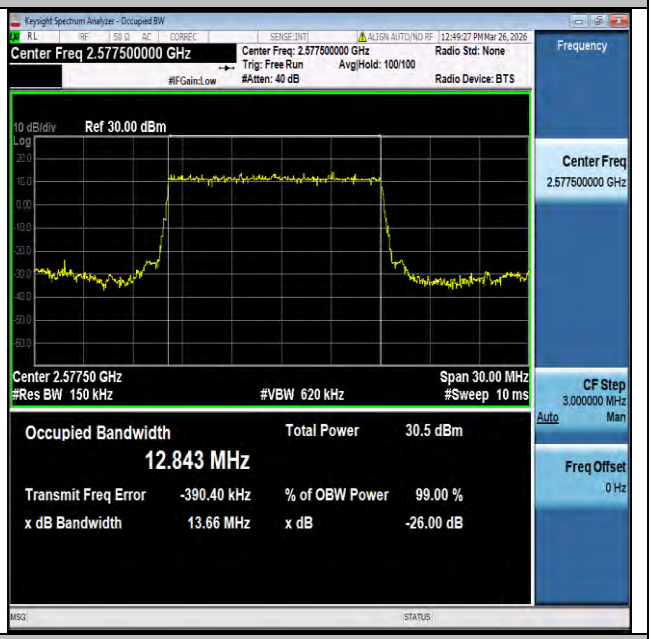

NTNV-n38-PC3-30-15-L-DFT-BPSK-Outer_Full-Ant1-PASS

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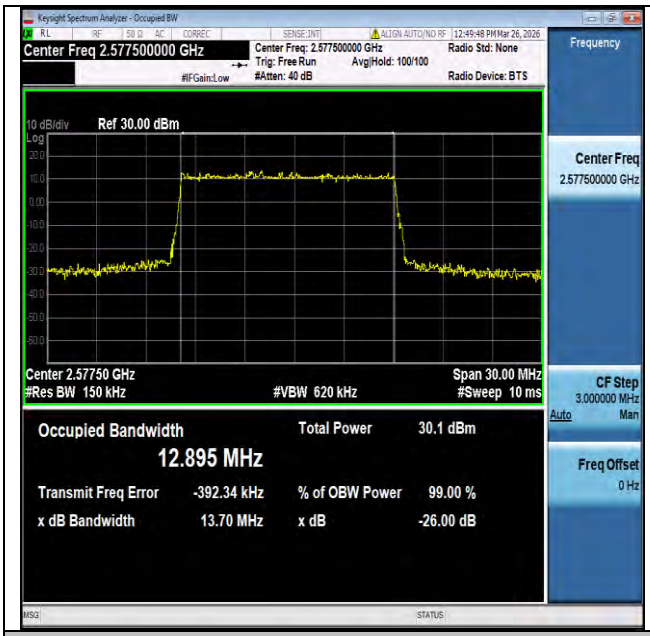

NTNV-n38-PC3-30-15-L-DFT-QPSK-Outer_Full-Ant1-PASS

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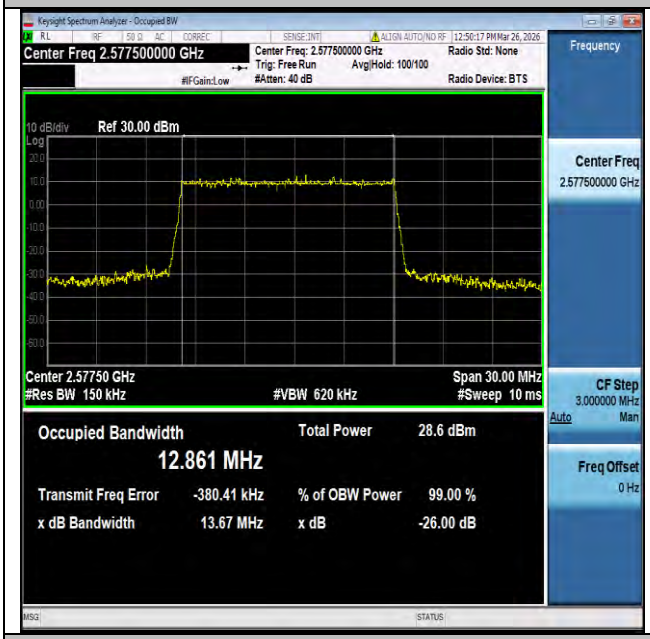

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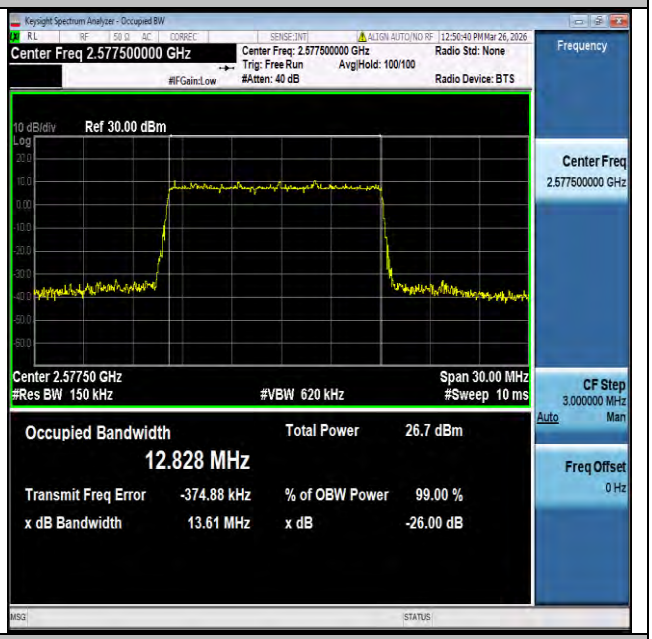

NTNV-n38-PC3-30-15-L-DFT-256QAM-Outer_Full-Ant1-PASS

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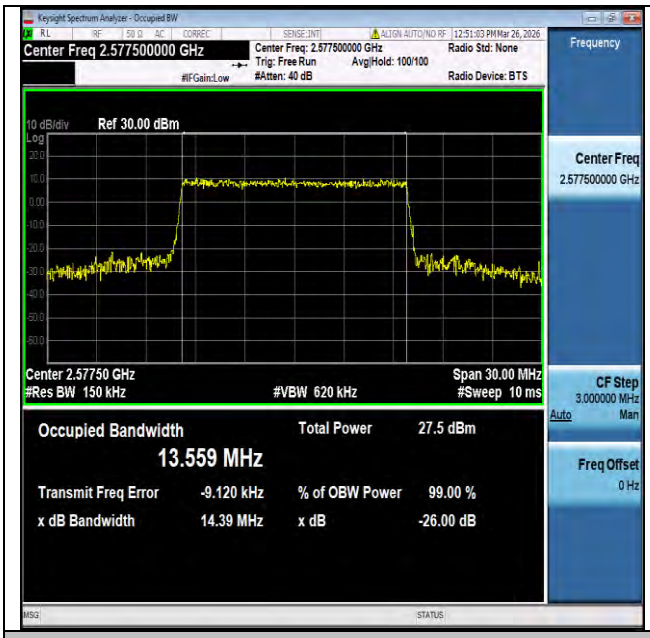

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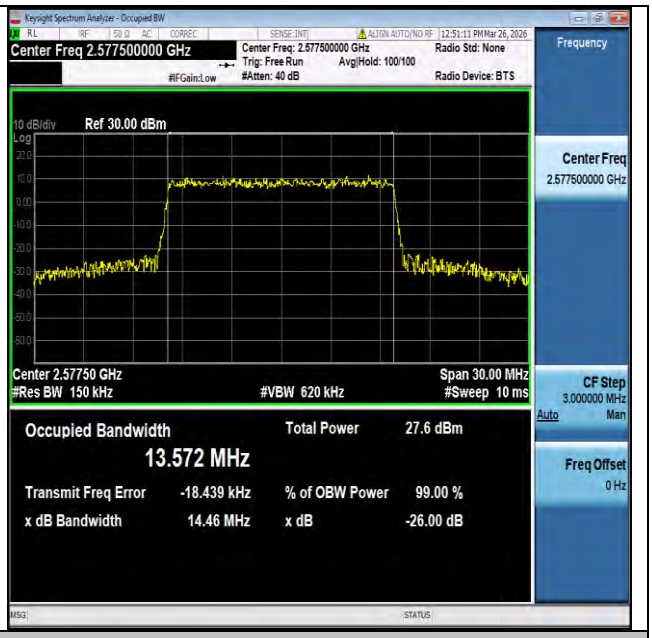

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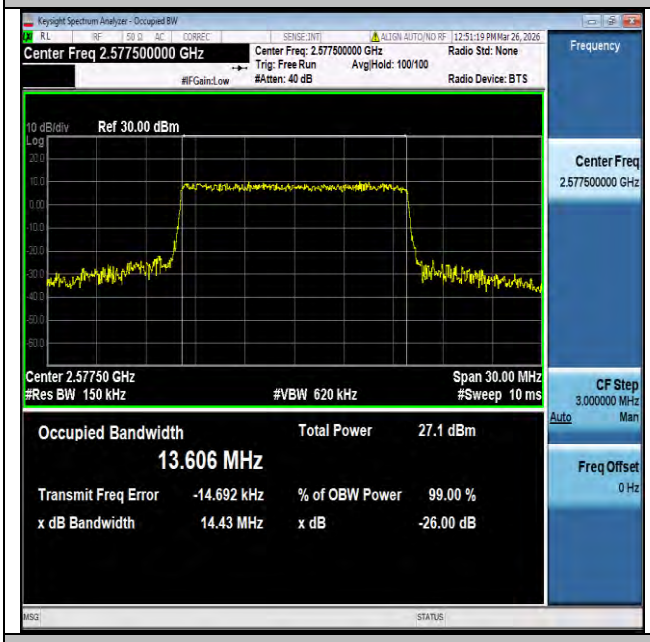

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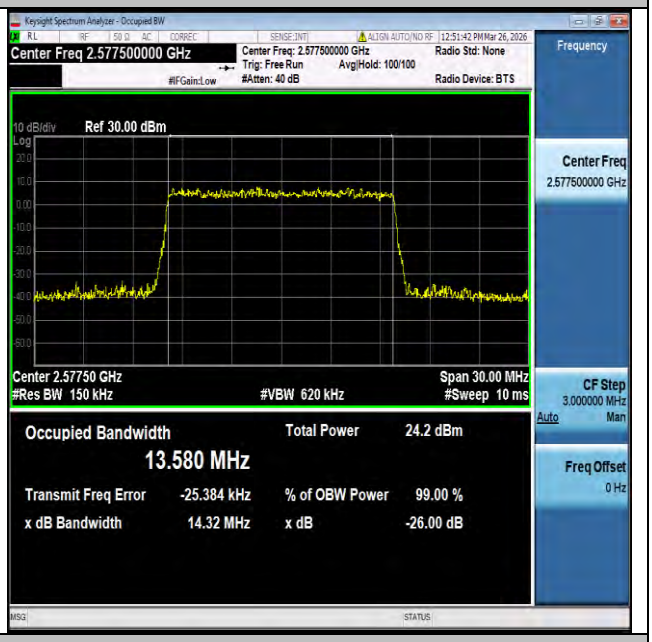

NTNV-n38-PC3-30-15-L-CP-256QAM-Outer_Full-Ant1-PASS

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