



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Power Class	Verdict
n38	30	20	DFT-BPSK	L	Edge_1RB_Left	24.03	24.67	PC3	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Left	24	24.64	PC3	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Right	24.38	25.02	PC3	PASS
n38	30	20	DFT-BPSK	L	Edge_1RB_Right	22.33	22.97	PC3	PASS
n38	30	20	DFT-BPSK	L	Inner_Full	24.26	24.90	PC3	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	22.19	22.83	PC3	PASS
n38	30	20	DFT-QPSK	L	Edge_1RB_Left	23.97	24.61	PC3	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Left	23.99	24.63	PC3	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Right	24.37	25.01	PC3	PASS
n38	30	20	DFT-QPSK	L	Edge_1RB_Right	24.37	25.01	PC3	PASS
n38	30	20	DFT-QPSK	L	Inner_Full	24.31	24.95	PC3	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	24.27	24.91	PC3	PASS
n38	30	20	DFT-16QAM	L	Edge_1RB_Left	23.03	23.67	PC3	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Left	23.91	24.55	PC3	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Right	24.24	24.88	PC3	PASS
n38	30	20	DFT-16QAM	L	Edge_1RB_Right	23.3	23.94	PC3	PASS
n38	30	20	DFT-16QAM	L	Inner_Full	24.31	24.95	PC3	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	23.34	23.98	PC3	PASS
n38	30	20	DFT-64QAM	L	Edge_1RB_Left	22.55	23.19	PC3	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Left	22.51	23.15	PC3	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Right	23	23.64	PC3	PASS
n38	30	20	DFT-64QAM	L	Edge_1RB_Right	22.94	23.58	PC3	PASS
n38	30	20	DFT-64QAM	L	Inner_Full	22.69	23.33	PC3	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	22.82	23.46	PC3	PASS
n38	30	20	DFT-256QAM	L	Edge_1RB_Left	20.26	20.90	PC3	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Left	20.23	20.87	PC3	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Right	20.41	21.05	PC3	PASS
n38	30	20	DFT-256QAM	L	Edge_1RB_Right	20.46	21.10	PC3	PASS
n38	30	20	DFT-256QAM	L	Inner_Full	20.7	21.34	PC3	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	20.78	21.42	PC3	PASS
n38	30	20	CP-QPSK	L	Edge_1RB_Left	22.09	22.73	PC3	PASS
n38	30	20	CP-QPSK	L	Inner_1RB_Left	23.66	24.30	PC3	PASS
n38	30	20	CP-QPSK	L	Inner_1RB_Right	23.95	24.59	PC3	PASS
n38	30	20	CP-QPSK	L	Edge_1RB_Right	22.43	23.07	PC3	PASS
n38	30	20	CP-QPSK	L	Inner_Full	23.83	24.47	PC3	PASS
n38	30	20	CP-QPSK	L	Outer_Full	22.25	22.89	PC3	PASS



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n38	30	20	DFT-BPSK	M	Edge_1RB_Left	24.11	24.75	PC3	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Left	24.16	24.80	PC3	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Right	22.35	22.99	PC3	PASS
n38	30	20	DFT-BPSK	M	Edge_1RB_Right	22.34	22.98	PC3	PASS
n38	30	20	DFT-BPSK	M	Inner_Full	24.35	24.99	PC3	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	22.42	23.06	PC3	PASS
n38	30	20	DFT-QPSK	M	Edge_1RB_Left	24.11	24.75	PC3	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Left	24.11	24.75	PC3	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Right	24.27	24.91	PC3	PASS
n38	30	20	DFT-QPSK	M	Edge_1RB_Right	24.29	24.93	PC3	PASS
n38	30	20	DFT-QPSK	M	Inner_Full	24.39	25.03	PC3	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	24.43	25.07	PC3	PASS
n38	30	20	DFT-16QAM	M	Edge_1RB_Left	23.12	23.76	PC3	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Left	24.06	24.70	PC3	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Right	24.27	24.91	PC3	PASS
n38	30	20	DFT-16QAM	M	Edge_1RB_Right	23.32	23.96	PC3	PASS
n38	30	20	DFT-16QAM	M	Inner_Full	24.48	25.12	PC3	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	23.37	24.01	PC3	PASS
n38	30	20	DFT-64QAM	M	Edge_1RB_Left	22.6	23.24	PC3	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Left	22.78	23.42	PC3	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Right	22.93	23.57	PC3	PASS
n38	30	20	DFT-64QAM	M	Edge_1RB_Right	22.88	23.52	PC3	PASS
n38	30	20	DFT-64QAM	M	Inner_Full	22.9	23.54	PC3	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	22.97	23.61	PC3	PASS
n38	30	20	DFT-256QAM	M	Edge_1RB_Left	20.25	20.89	PC3	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Left	20.31	20.95	PC3	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Right	20.47	21.11	PC3	PASS
n38	30	20	DFT-256QAM	M	Edge_1RB_Right	20.55	21.19	PC3	PASS
n38	30	20	DFT-256QAM	M	Inner_Full	20.9	21.54	PC3	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	20.86	21.50	PC3	PASS
n38	30	20	CP-QPSK	M	Edge_1RB_Left	22.11	22.75	PC3	PASS
n38	30	20	CP-QPSK	M	Inner_1RB_Left	23.63	24.27	PC3	PASS
n38	30	20	CP-QPSK	M	Inner_1RB_Right	23.84	24.48	PC3	PASS
n38	30	20	CP-QPSK	M	Edge_1RB_Right	22.32	22.96	PC3	PASS
n38	30	20	CP-QPSK	M	Inner_Full	23.94	24.58	PC3	PASS
n38	30	20	CP-QPSK	M	Outer_Full	22.32	22.96	PC3	PASS
n38	30	20	DFT-BPSK	H	Edge_1RB_Left	24.13	24.77	PC3	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Left	24.09	24.73	PC3	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Right	24.46	25.10	PC3	PASS
n38	30	20	DFT-BPSK	H	Edge_1RB_Right	24.43	25.07	PC3	PASS
n38	30	20	DFT-BPSK	H	Inner_Full	24.39	25.03	PC3	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	24.36	25.00	PC3	PASS



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n38	30	20	DFT-QPSK	H	Edge_1RB_Left	24.08	24.72	PC3	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Left	24.09	24.73	PC3	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Right	24.45	25.09	PC3	PASS
n38	30	20	DFT-QPSK	H	Edge_1RB_Right	22.41	23.05	PC3	PASS
n38	30	20	DFT-QPSK	H	Inner_Full	24.32	24.96	PC3	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	22.35	22.99	PC3	PASS
n38	30	20	DFT-16QAM	H	Edge_1RB_Left	23.16	23.80	PC3	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Left	24	24.64	PC3	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Right	24.33	24.97	PC3	PASS
n38	30	20	DFT-16QAM	H	Edge_1RB_Right	23.42	24.06	PC3	PASS
n38	30	20	DFT-16QAM	H	Inner_Full	24.45	25.09	PC3	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	23.39	24.03	PC3	PASS
n38	30	20	DFT-64QAM	H	Edge_1RB_Left	22.27	22.91	PC3	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Left	22.31	22.95	PC3	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Right	23.08	23.72	PC3	PASS
n38	30	20	DFT-64QAM	H	Edge_1RB_Right	23.11	23.75	PC3	PASS
n38	30	20	DFT-64QAM	H	Inner_Full	22.88	23.52	PC3	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	22.97	23.61	PC3	PASS
n38	30	20	DFT-256QAM	H	Edge_1RB_Left	20.26	20.90	PC3	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Left	20.34	20.98	PC3	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Right	20.48	21.12	PC3	PASS
n38	30	20	DFT-256QAM	H	Edge_1RB_Right	20.52	21.16	PC3	PASS
n38	30	20	DFT-256QAM	H	Inner_Full	20.84	21.48	PC3	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	20.83	21.47	PC3	PASS
n38	30	20	CP-QPSK	H	Edge_1RB_Left	22.21	22.85	PC3	PASS
n38	30	20	CP-QPSK	H	Inner_1RB_Left	23.65	24.29	PC3	PASS
n38	30	20	CP-QPSK	H	Inner_1RB_Right	23.98	24.62	PC3	PASS
n38	30	20	CP-QPSK	H	Edge_1RB_Right	22.45	23.09	PC3	PASS
n38	30	20	CP-QPSK	H	Inner_Full	23.93	24.57	PC3	PASS
n38	30	20	CP-QPSK	H	Outer_Full	22.28	22.92	PC3	PASS
n38	30	30	DFT-BPSK	L	Edge_1RB_Left	24.03	24.67	PC3	PASS
n38	30	30	DFT-BPSK	L	Inner_1RB_Left	24.04	24.68	PC3	PASS
n38	30	30	DFT-BPSK	L	Inner_1RB_Right	24.52	25.16	PC3	PASS
n38	30	30	DFT-BPSK	L	Edge_1RB_Right	24.54	25.18	PC3	PASS
n38	30	30	DFT-BPSK	L	Inner_Full	24.29	24.93	PC3	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	24.34	24.98	PC3	PASS
n38	30	30	DFT-QPSK	L	Edge_1RB_Left	24.05	24.69	PC3	PASS
n38	30	30	DFT-QPSK	L	Inner_1RB_Left	24.04	24.68	PC3	PASS
n38	30	30	DFT-QPSK	L	Inner_1RB_Right	24.51	25.15	PC3	PASS
n38	30	30	DFT-QPSK	L	Edge_1RB_Right	24.48	25.12	PC3	PASS
n38	30	30	DFT-QPSK	L	Inner_Full	24.29	24.93	PC3	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	24.37	25.01	PC3	PASS



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n38	30	30	DFT-16QAM	L	Edge_1RB_Left	23.14	23.78	PC3	PASS
n38	30	30	DFT-16QAM	L	Inner_1RB_Left	24.13	24.77	PC3	PASS
n38	30	30	DFT-16QAM	L	Inner_1RB_Right	24.58	25.22	PC3	PASS
n38	30	30	DFT-16QAM	L	Edge_1RB_Right	23.6	24.24	PC3	PASS
n38	30	30	DFT-16QAM	L	Inner_Full	24.16	24.80	PC3	PASS
n38	30	30	DFT-16QAM	L	Outer_Full	23.34	23.98	PC3	PASS
n38	30	30	DFT-64QAM	L	Edge_1RB_Left	22.56	23.20	PC3	PASS
n38	30	30	DFT-64QAM	L	Inner_1RB_Left	22.55	23.19	PC3	PASS
n38	30	30	DFT-64QAM	L	Inner_1RB_Right	23.07	23.71	PC3	PASS
n38	30	30	DFT-64QAM	L	Edge_1RB_Right	23.02	23.66	PC3	PASS
n38	30	30	DFT-64QAM	L	Inner_Full	22.76	23.40	PC3	PASS
n38	30	30	DFT-64QAM	L	Outer_Full	22.85	23.49	PC3	PASS
n38	30	30	DFT-256QAM	L	Edge_1RB_Left	20.34	20.98	PC3	PASS
n38	30	30	DFT-256QAM	L	Inner_1RB_Left	20.27	20.91	PC3	PASS
n38	30	30	DFT-256QAM	L	Inner_1RB_Right	20.66	21.30	PC3	PASS
n38	30	30	DFT-256QAM	L	Edge_1RB_Right	20.7	21.34	PC3	PASS
n38	30	30	DFT-256QAM	L	Inner_Full	20.75	21.39	PC3	PASS
n38	30	30	DFT-256QAM	L	Outer_Full	20.7	21.34	PC3	PASS
n38	30	30	CP-QPSK	L	Edge_1RB_Left	22.14	22.78	PC3	PASS
n38	30	30	CP-QPSK	L	Inner_1RB_Left	23.69	24.33	PC3	PASS
n38	30	30	CP-QPSK	L	Inner_1RB_Right	23.94	24.58	PC3	PASS
n38	30	30	CP-QPSK	L	Edge_1RB_Right	22.5	23.14	PC3	PASS
n38	30	30	CP-QPSK	L	Inner_Full	23.75	24.39	PC3	PASS
n38	30	30	CP-QPSK	L	Outer_Full	22.32	22.96	PC3	PASS
n38	30	30	DFT-BPSK	M	Edge_1RB_Left	24.06	24.70	PC3	PASS
n38	30	30	DFT-BPSK	M	Inner_1RB_Left	24.07	24.71	PC3	PASS
n38	30	30	DFT-BPSK	M	Inner_1RB_Right	24.44	25.08	PC3	PASS
n38	30	30	DFT-BPSK	M	Edge_1RB_Right	24.44	25.08	PC3	PASS
n38	30	30	DFT-BPSK	M	Inner_Full	24.37	25.01	PC3	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	24.44	25.08	PC3	PASS
n38	30	30	DFT-QPSK	M	Edge_1RB_Left	24.04	24.68	PC3	PASS
n38	30	30	DFT-QPSK	M	Inner_1RB_Left	24.06	24.70	PC3	PASS
n38	30	30	DFT-QPSK	M	Inner_1RB_Right	24.45	25.09	PC3	PASS
n38	30	30	DFT-QPSK	M	Edge_1RB_Right	24.48	25.12	PC3	PASS
n38	30	30	DFT-QPSK	M	Inner_Full	24.43	25.07	PC3	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	24.36	25.00	PC3	PASS
n38	30	30	DFT-16QAM	M	Edge_1RB_Left	23.05	23.69	PC3	PASS
n38	30	30	DFT-16QAM	M	Inner_1RB_Left	24.03	24.67	PC3	PASS
n38	30	30	DFT-16QAM	M	Inner_1RB_Right	24.37	25.01	PC3	PASS
n38	30	30	DFT-16QAM	M	Edge_1RB_Right	23.44	24.08	PC3	PASS
n38	30	30	DFT-16QAM	M	Inner_Full	24.27	24.91	PC3	PASS
n38	30	30	DFT-16QAM	M	Outer_Full	23.44	24.08	PC3	PASS



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n38	30	30	DFT-64QAM	M	Edge_1RB_Left	22.53	23.17	PC3	PASS
n38	30	30	DFT-64QAM	M	Inner_1RB_Left	22.63	23.27	PC3	PASS
n38	30	30	DFT-64QAM	M	Inner_1RB_Right	23	23.64	PC3	PASS
n38	30	30	DFT-64QAM	M	Edge_1RB_Right	22.99	23.63	PC3	PASS
n38	30	30	DFT-64QAM	M	Inner_Full	22.87	23.51	PC3	PASS
n38	30	30	DFT-64QAM	M	Outer_Full	22.93	23.57	PC3	PASS
n38	30	30	DFT-256QAM	M	Edge_1RB_Left	20.23	20.87	PC3	PASS
n38	30	30	DFT-256QAM	M	Inner_1RB_Left	20.35	20.99	PC3	PASS
n38	30	30	DFT-256QAM	M	Inner_1RB_Right	20.58	21.22	PC3	PASS
n38	30	30	DFT-256QAM	M	Edge_1RB_Right	20.79	21.43	PC3	PASS
n38	30	30	DFT-256QAM	M	Inner_Full	20.77	21.41	PC3	PASS
n38	30	30	DFT-256QAM	M	Outer_Full	20.83	21.47	PC3	PASS
n38	30	30	CP-QPSK	M	Edge_1RB_Left	22.13	22.77	PC3	PASS
n38	30	30	CP-QPSK	M	Inner_1RB_Left	23.67	24.31	PC3	PASS
n38	30	30	CP-QPSK	M	Inner_1RB_Right	22.44	23.08	PC3	PASS
n38	30	30	CP-QPSK	M	Edge_1RB_Right	22.45	23.09	PC3	PASS
n38	30	30	CP-QPSK	M	Inner_Full	23.9	24.54	PC3	PASS
n38	30	30	CP-QPSK	M	Outer_Full	22.39	23.03	PC3	PASS
n38	30	30	DFT-BPSK	H	Edge_1RB_Left	24.42	25.06	PC3	PASS
n38	30	30	DFT-BPSK	H	Inner_1RB_Left	24.52	25.16	PC3	PASS
n38	30	30	DFT-BPSK	H	Inner_1RB_Right	24.84	25.48	PC3	PASS
n38	30	30	DFT-BPSK	H	Edge_1RB_Right	24.82	25.46	PC3	PASS
n38	30	30	DFT-BPSK	H	Inner_Full	24.55	25.19	PC3	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	24.65	25.29	PC3	PASS
n38	30	30	DFT-QPSK	H	Edge_1RB_Left	24.41	25.05	PC3	PASS
n38	30	30	DFT-QPSK	H	Inner_1RB_Left	24.46	25.10	PC3	PASS
n38	30	30	DFT-QPSK	H	Inner_1RB_Right	24.88	25.52	PC3	PASS
n38	30	30	DFT-QPSK	H	Edge_1RB_Right	24.8	25.44	PC3	PASS
n38	30	30	DFT-QPSK	H	Inner_Full	24.62	25.26	PC3	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	24.68	25.32	PC3	PASS
n38	30	30	DFT-16QAM	H	Edge_1RB_Left	23.61	24.25	PC3	PASS
n38	30	30	DFT-16QAM	H	Inner_1RB_Left	24.62	25.26	PC3	PASS
n38	30	30	DFT-16QAM	H	Inner_1RB_Right	25.17	25.81	PC3	PASS
n38	30	30	DFT-16QAM	H	Edge_1RB_Right	23.97	24.61	PC3	PASS
n38	30	30	DFT-16QAM	H	Inner_Full	24.53	25.17	PC3	PASS
n38	30	30	DFT-16QAM	H	Outer_Full	23.63	24.27	PC3	PASS
n38	30	30	DFT-64QAM	H	Edge_1RB_Left	23.06	23.70	PC3	PASS
n38	30	30	DFT-64QAM	H	Inner_1RB_Left	23	23.64	PC3	PASS
n38	30	30	DFT-64QAM	H	Inner_1RB_Right	23.45	24.09	PC3	PASS
n38	30	30	DFT-64QAM	H	Edge_1RB_Right	23.27	23.91	PC3	PASS
n38	30	30	DFT-64QAM	H	Inner_Full	23.13	23.77	PC3	PASS
n38	30	30	DFT-64QAM	H	Outer_Full	23.11	23.75	PC3	PASS



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n38	30	30	DFT-256QAM	H	Edge_1RB_Left	20.53	21.17	PC3	PASS
n38	30	30	DFT-256QAM	H	Inner_1RB_Left	20.6	21.24	PC3	PASS
n38	30	30	DFT-256QAM	H	Inner_1RB_Right	21	21.64	PC3	PASS
n38	30	30	DFT-256QAM	H	Edge_1RB_Right	20.99	21.63	PC3	PASS
n38	30	30	DFT-256QAM	H	Inner_Full	21.02	21.66	PC3	PASS
n38	30	30	DFT-256QAM	H	Outer_Full	21.08	21.72	PC3	PASS
n38	30	30	CP-QPSK	H	Edge_1RB_Left	22.51	23.15	PC3	PASS
n38	30	30	CP-QPSK	H	Inner_1RB_Left	23.98	24.62	PC3	PASS
n38	30	30	CP-QPSK	H	Inner_1RB_Right	24.23	24.87	PC3	PASS
n38	30	30	CP-QPSK	H	Edge_1RB_Right	22.85	23.49	PC3	PASS
n38	30	30	CP-QPSK	H	Inner_Full	24.08	24.72	PC3	PASS
n38	30	30	CP-QPSK	H	Outer_Full	22.63	23.27	PC3	PASS
n38	30	40	DFT-BPSK	L	Edge_1RB_Left	24.36	25.00	PC3	PASS
n38	30	40	DFT-BPSK	L	Inner_1RB_Left	22.43	23.07	PC3	PASS
n38	30	40	DFT-BPSK	L	Inner_1RB_Right	24.83	25.47	PC3	PASS
n38	30	40	DFT-BPSK	L	Edge_1RB_Right	24.74	25.38	PC3	PASS
n38	30	40	DFT-BPSK	L	Inner_Full	24.53	25.17	PC3	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	24.56	25.20	PC3	PASS
n38	30	40	DFT-QPSK	L	Edge_1RB_Left	24.38	25.02	PC3	PASS
n38	30	40	DFT-QPSK	L	Inner_1RB_Left	24.4	25.04	PC3	PASS
n38	30	40	DFT-QPSK	L	Inner_1RB_Right	24.82	25.46	PC3	PASS
n38	30	40	DFT-QPSK	L	Edge_1RB_Right	24.74	25.38	PC3	PASS
n38	30	40	DFT-QPSK	L	Inner_Full	22.54	23.18	PC3	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	24.61	25.25	PC3	PASS
n38	30	40	DFT-16QAM	L	Edge_1RB_Left	23.48	24.12	PC3	PASS
n38	30	40	DFT-16QAM	L	Inner_1RB_Left	24.55	25.19	PC3	PASS
n38	30	40	DFT-16QAM	L	Inner_1RB_Right	25	25.64	PC3	PASS
n38	30	40	DFT-16QAM	L	Edge_1RB_Right	24.02	24.66	PC3	PASS
n38	30	40	DFT-16QAM	L	Inner_Full	24.57	25.21	PC3	PASS
n38	30	40	DFT-16QAM	L	Outer_Full	23.62	24.26	PC3	PASS
n38	30	40	DFT-64QAM	L	Edge_1RB_Left	22.94	23.58	PC3	PASS
n38	30	40	DFT-64QAM	L	Inner_1RB_Left	22.95	23.59	PC3	PASS
n38	30	40	DFT-64QAM	L	Inner_1RB_Right	23.37	24.01	PC3	PASS
n38	30	40	DFT-64QAM	L	Edge_1RB_Right	23.38	24.02	PC3	PASS
n38	30	40	DFT-64QAM	L	Inner_Full	23.13	23.77	PC3	PASS
n38	30	40	DFT-64QAM	L	Outer_Full	23.13	23.77	PC3	PASS
n38	30	40	DFT-256QAM	L	Edge_1RB_Left	20.61	21.25	PC3	PASS
n38	30	40	DFT-256QAM	L	Inner_1RB_Left	20.53	21.17	PC3	PASS
n38	30	40	DFT-256QAM	L	Inner_1RB_Right	20.98	21.62	PC3	PASS
n38	30	40	DFT-256QAM	L	Edge_1RB_Right	20.89	21.53	PC3	PASS
n38	30	40	DFT-256QAM	L	Inner_Full	21.02	21.66	PC3	PASS
n38	30	40	DFT-256QAM	L	Outer_Full	21.07	21.71	PC3	PASS



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n38	30	40	CP-QPSK	L	Edge_1RB_Left	22.45	23.09	PC3	PASS
n38	30	40	CP-QPSK	L	Inner_1RB_Left	23.95	24.59	PC3	PASS
n38	30	40	CP-QPSK	L	Inner_1RB_Right	24.32	24.96	PC3	PASS
n38	30	40	CP-QPSK	L	Edge_1RB_Right	22.86	23.50	PC3	PASS
n38	30	40	CP-QPSK	L	Inner_Full	24.08	24.72	PC3	PASS
n38	30	40	CP-QPSK	L	Outer_Full	22.59	23.23	PC3	PASS
n38	30	40	DFT-BPSK	M	Edge_1RB_Left	24.41	25.05	PC3	PASS
n38	30	40	DFT-BPSK	M	Inner_1RB_Left	22.46	23.10	PC3	PASS
n38	30	40	DFT-BPSK	M	Inner_1RB_Right	24.84	25.48	PC3	PASS
n38	30	40	DFT-BPSK	M	Edge_1RB_Right	24.87	25.51	PC3	PASS
n38	30	40	DFT-BPSK	M	Inner_Full	24.57	25.21	PC3	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	22.6	23.24	PC3	PASS
n38	30	40	DFT-QPSK	M	Edge_1RB_Left	24.36	25.00	PC3	PASS
n38	30	40	DFT-QPSK	M	Inner_1RB_Left	24.47	25.11	PC3	PASS
n38	30	40	DFT-QPSK	M	Inner_1RB_Right	24.82	25.46	PC3	PASS
n38	30	40	DFT-QPSK	M	Edge_1RB_Right	24.85	25.49	PC3	PASS
n38	30	40	DFT-QPSK	M	Inner_Full	22.64	23.28	PC3	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	24.6	25.24	PC3	PASS
n38	30	40	DFT-16QAM	M	Edge_1RB_Left	23.51	24.15	PC3	PASS
n38	30	40	DFT-16QAM	M	Inner_1RB_Left	24.6	25.24	PC3	PASS
n38	30	40	DFT-16QAM	M	Inner_1RB_Right	24.92	25.56	PC3	PASS
n38	30	40	DFT-16QAM	M	Edge_1RB_Right	23.95	24.59	PC3	PASS
n38	30	40	DFT-16QAM	M	Inner_Full	24.65	25.29	PC3	PASS
n38	30	40	DFT-16QAM	M	Outer_Full	23.63	24.27	PC3	PASS
n38	30	40	DFT-64QAM	M	Edge_1RB_Left	22.98	23.62	PC3	PASS
n38	30	40	DFT-64QAM	M	Inner_1RB_Left	22.9	23.54	PC3	PASS
n38	30	40	DFT-64QAM	M	Inner_1RB_Right	23.39	24.03	PC3	PASS
n38	30	40	DFT-64QAM	M	Edge_1RB_Right	23.34	23.98	PC3	PASS
n38	30	40	DFT-64QAM	M	Inner_Full	23.16	23.80	PC3	PASS
n38	30	40	DFT-64QAM	M	Outer_Full	23.14	23.78	PC3	PASS
n38	30	40	DFT-256QAM	M	Edge_1RB_Left	20.67	21.31	PC3	PASS
n38	30	40	DFT-256QAM	M	Inner_1RB_Left	20.47	21.11	PC3	PASS
n38	30	40	DFT-256QAM	M	Inner_1RB_Right	20.98	21.62	PC3	PASS
n38	30	40	DFT-256QAM	M	Edge_1RB_Right	21.06	21.70	PC3	PASS
n38	30	40	DFT-256QAM	M	Inner_Full	21.04	21.68	PC3	PASS
n38	30	40	DFT-256QAM	M	Outer_Full	21.18	21.82	PC3	PASS
n38	30	40	CP-QPSK	M	Edge_1RB_Left	22.31	22.95	PC3	PASS
n38	30	40	CP-QPSK	M	Inner_1RB_Left	23.78	24.42	PC3	PASS
n38	30	40	CP-QPSK	M	Inner_1RB_Right	24.39	25.03	PC3	PASS
n38	30	40	CP-QPSK	M	Edge_1RB_Right	22.86	23.50	PC3	PASS
n38	30	40	CP-QPSK	M	Inner_Full	24.09	24.73	PC3	PASS
n38	30	40	CP-QPSK	M	Outer_Full	22.59	23.23	PC3	PASS



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n38	30	40	DFT-BPSK	H	Edge_1RB_Left	24.29	24.93	PC3	PASS
n38	30	40	DFT-BPSK	H	Inner_1RB_Left	24.49	25.13	PC3	PASS
n38	30	40	DFT-BPSK	H	Inner_1RB_Right	24.86	25.50	PC3	PASS
n38	30	40	DFT-BPSK	H	Edge_1RB_Right	22.9	23.54	PC3	PASS
n38	30	40	DFT-BPSK	H	Inner_Full	24.67	25.31	PC3	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	24.66	25.30	PC3	PASS
n38	30	40	DFT-QPSK	H	Edge_1RB_Left	24.32	24.96	PC3	PASS
n38	30	40	DFT-QPSK	H	Inner_1RB_Left	24.34	24.98	PC3	PASS
n38	30	40	DFT-QPSK	H	Inner_1RB_Right	24.93	25.57	PC3	PASS
n38	30	40	DFT-QPSK	H	Edge_1RB_Right	24.88	25.52	PC3	PASS
n38	30	40	DFT-QPSK	H	Inner_Full	22.64	23.28	PC3	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	24.7	25.34	PC3	PASS
n38	30	40	DFT-16QAM	H	Edge_1RB_Left	23.42	24.06	PC3	PASS
n38	30	40	DFT-16QAM	H	Inner_1RB_Left	24.59	25.23	PC3	PASS
n38	30	40	DFT-16QAM	H	Inner_1RB_Right	22.97	23.61	PC3	PASS
n38	30	40	DFT-16QAM	H	Edge_1RB_Right	24.02	24.66	PC3	PASS
n38	30	40	DFT-16QAM	H	Inner_Full	24.64	25.28	PC3	PASS
n38	30	40	DFT-16QAM	H	Outer_Full	23.62	24.26	PC3	PASS
n38	30	40	DFT-64QAM	H	Edge_1RB_Left	22.87	23.51	PC3	PASS
n38	30	40	DFT-64QAM	H	Inner_1RB_Left	22.45	23.09	PC3	PASS
n38	30	40	DFT-64QAM	H	Inner_1RB_Right	23.49	24.13	PC3	PASS
n38	30	40	DFT-64QAM	H	Edge_1RB_Right	23.45	24.09	PC3	PASS
n38	30	40	DFT-64QAM	H	Inner_Full	23.15	23.79	PC3	PASS
n38	30	40	DFT-64QAM	H	Outer_Full	22.72	23.36	PC3	PASS
n38	30	40	DFT-256QAM	H	Edge_1RB_Left	20.56	21.20	PC3	PASS
n38	30	40	DFT-256QAM	H	Inner_1RB_Left	20.53	21.17	PC3	PASS
n38	30	40	DFT-256QAM	H	Inner_1RB_Right	21.06	21.70	PC3	PASS
n38	30	40	DFT-256QAM	H	Edge_1RB_Right	20.96	21.60	PC3	PASS
n38	30	40	DFT-256QAM	H	Inner_Full	21.06	21.70	PC3	PASS
n38	30	40	DFT-256QAM	H	Outer_Full	22.65	23.29	PC3	PASS
n38	30	40	CP-QPSK	H	Edge_1RB_Left	22.3	22.94	PC3	PASS
n38	30	40	CP-QPSK	H	Inner_1RB_Left	23.79	24.43	PC3	PASS
n38	30	40	CP-QPSK	H	Inner_1RB_Right	24.49	25.13	PC3	PASS
n38	30	40	CP-QPSK	H	Edge_1RB_Right	22.89	23.53	PC3	PASS
n38	30	40	CP-QPSK	H	Inner_Full	24.11	24.75	PC3	PASS
n38	30	40	CP-QPSK	H	Outer_Full	22.59	23.23	PC3	PASS



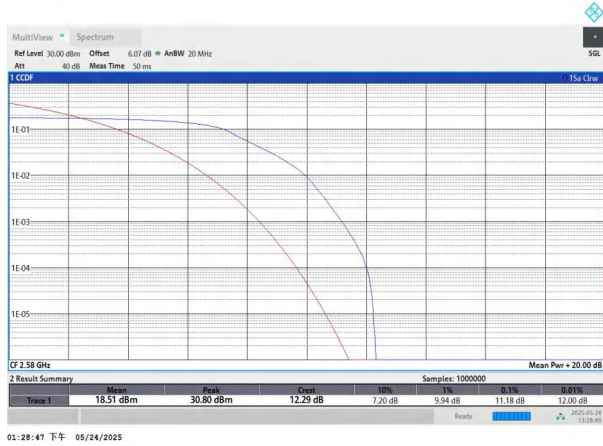
Appendix B: Peak-to-Average Ratio

Test Result

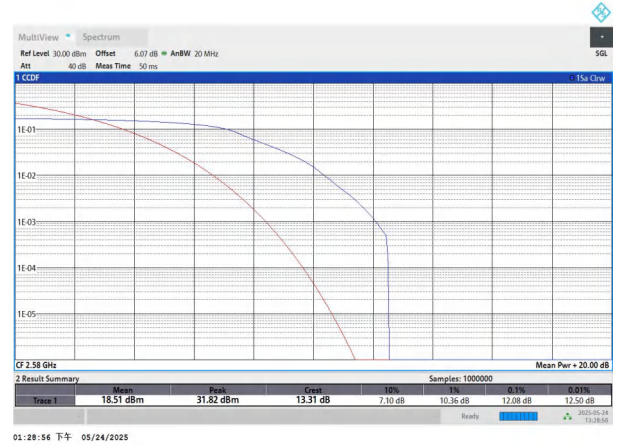
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n38	30	20	DFT-BPSK	L	Outer_Full	11.18	≤13dB	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	12.08	≤13dB	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	10.82	≤13dB	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	11.8	≤13dB	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	11.18	≤13dB	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	11.74	≤13dB	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	12.35	≤13dB	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	11.2	≤13dB	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	10.72	≤13dB	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	10.83	≤13dB	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	9.72	≤13dB	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	12	≤13dB	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	9.51	≤13dB	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	8.5	≤13dB	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	10.38	≤13dB	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	8.52	≤13dB	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	9.29	≤13dB	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	12.01	≤13dB	PASS



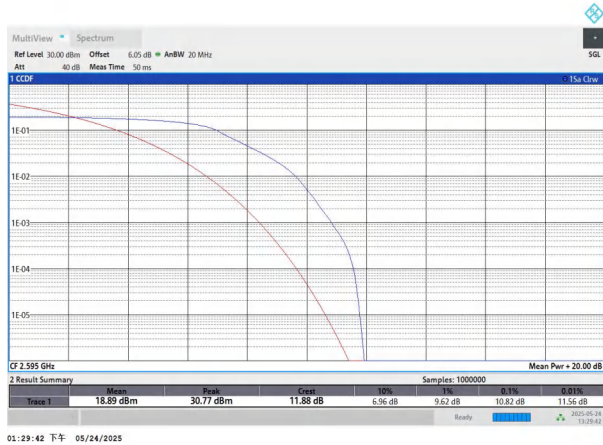
Test Graphs



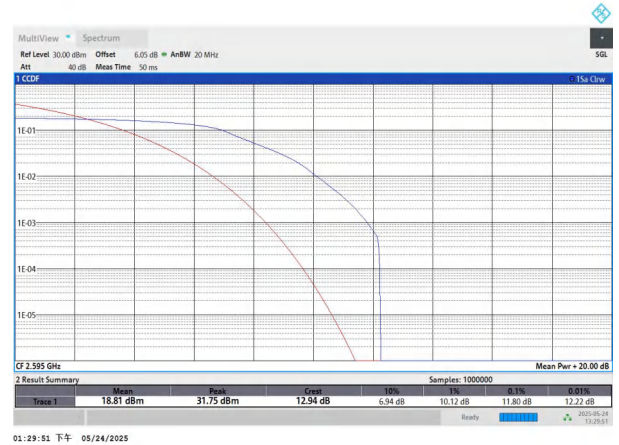
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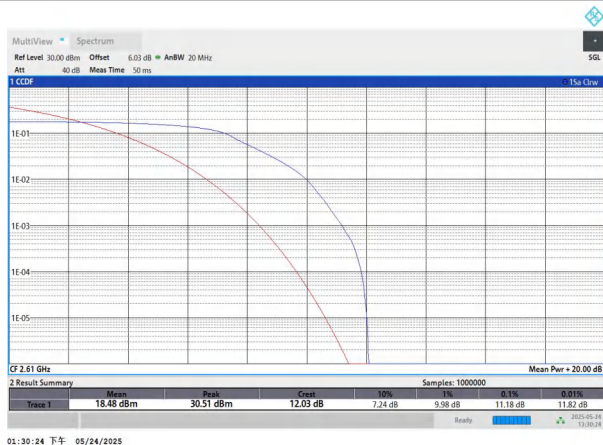
NTVN-n38-PC3-30-20-L-DFT-QPSK-Outer_Full-PASS



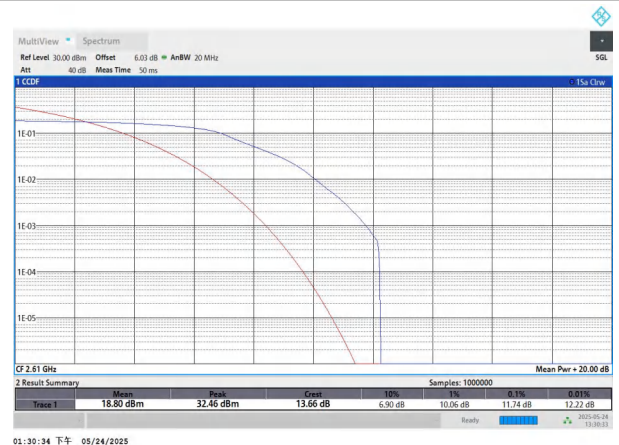
NTVN-n38-PC3-30-20-M-DFT-BPSK-Outer_Full-PASS



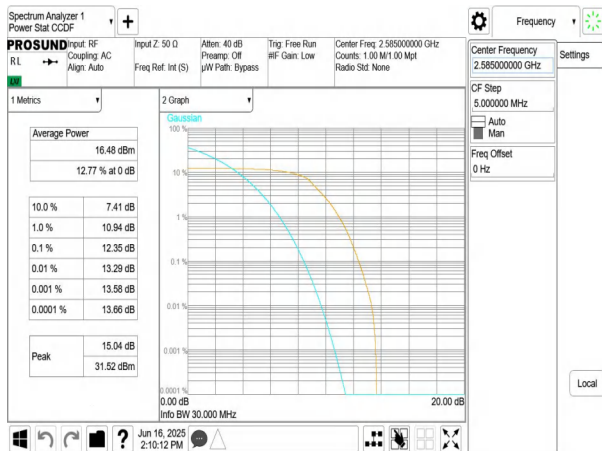
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NTVN-n38-PC3-30-20-H-DFT-BPSK-Outer_Full-PASS



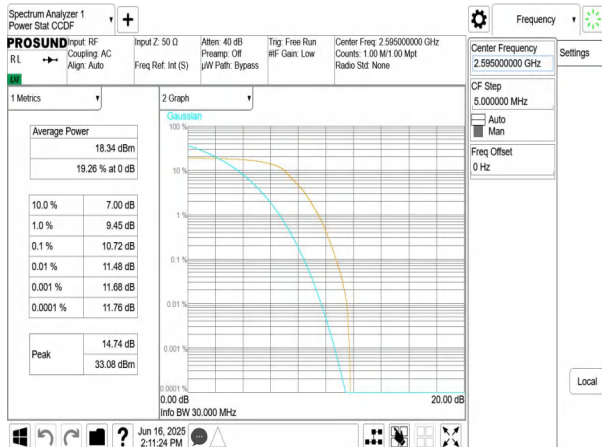
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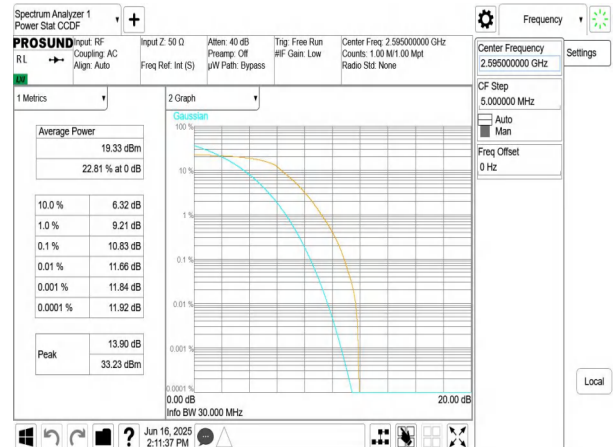
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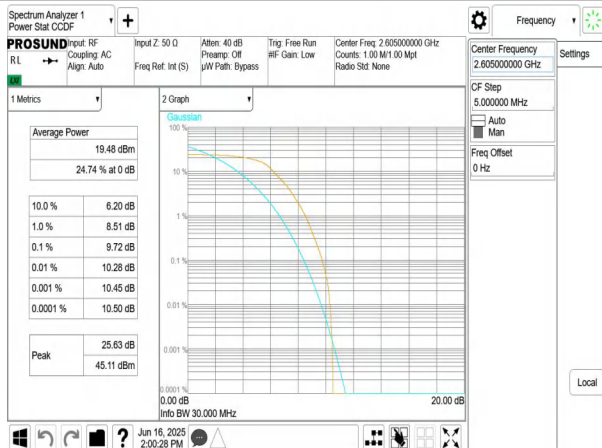
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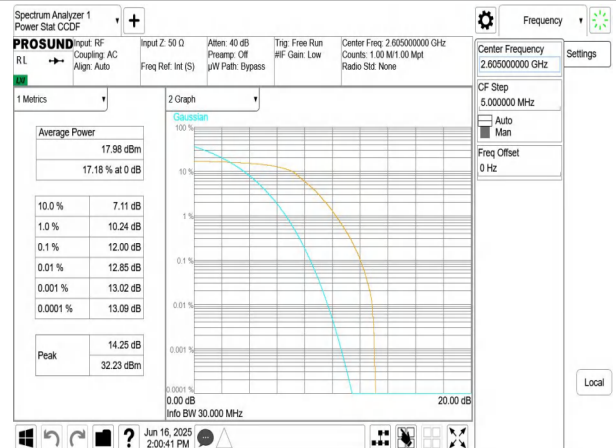
NTNV-n38-PC3-30-30-M-DFT-BPSK-Outer_Full-PASS



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



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



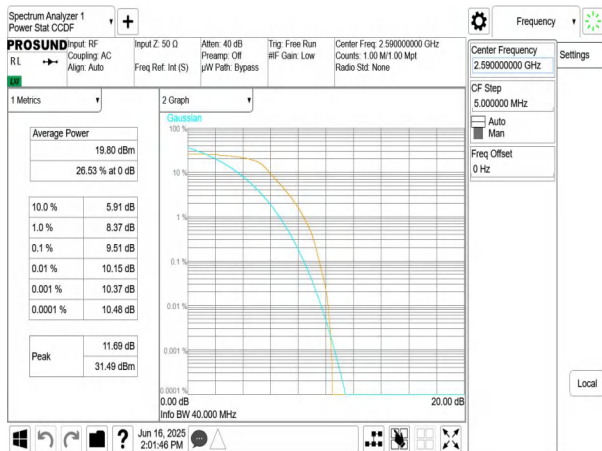
NTNV-n38-PC3-30-30-H-DFT-QPSK-Outer_Full-PASS



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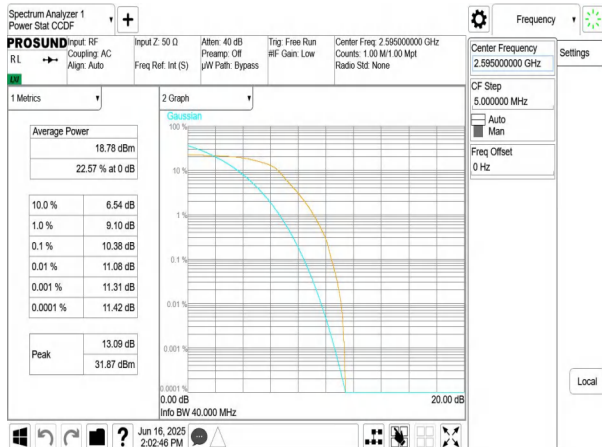
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NTNV-n38-PC3-30-40-L-DFT-BPSK-Outer_Full-PASS



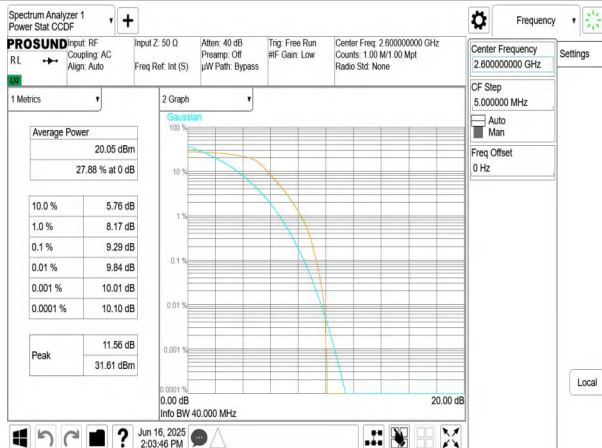
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NTNV-n38-PC3-30-40-M-DFT-BPSK-Outer_Full-PASS



NTNV-n38-PC3-30-40-M-DFT-QPSK-Outer_Full-PASS



NTNV-n38-PC3-30-40-H-DFT-BPSK-Outer_Full-PASS



NTNV-n38-PC3-30-40-H-DFT-QPSK-Outer_Full-PASS



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% OBW (MHz)	26dB BW (MHz)	Verdict
n38	30	20	DFT-BPSK	L	Outer_Full	17.804	18.640	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	17.837	19.120	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	17.827	19.400	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	17.849	19.000	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	17.801	19.080	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	17.833	19.120	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	17.851	19.080	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	17.899	19.320	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	17.819	19.080	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	17.803	19.160	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	17.795	19.200	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	17.785	19.160	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	17.832	19.320	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	17.85	19.320	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	17.809	19.080	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	26.811	28.440	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	26.737	28.320	PASS
n38	30	30	DFT-16QAM	L	Outer_Full	26.833	28.200	PASS
n38	30	30	DFT-64QAM	L	Outer_Full	26.806	28.620	PASS
n38	30	30	DFT-256QAM	L	Outer_Full	26.866	28.320	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	26.801	28.500	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	26.811	28.140	PASS
n38	30	30	DFT-16QAM	M	Outer_Full	26.741	28.560	PASS
n38	30	30	DFT-64QAM	M	Outer_Full	26.724	28.260	PASS
n38	30	30	DFT-256QAM	M	Outer_Full	26.769	28.620	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	26.791	28.260	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	26.781	28.620	PASS
n38	30	30	DFT-16QAM	H	Outer_Full	26.715	28.320	PASS
n38	30	30	DFT-64QAM	H	Outer_Full	26.708	27.840	PASS
n38	30	30	DFT-256QAM	H	Outer_Full	26.79	28.440	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	35.743	37.120	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	35.782	37.360	PASS
n38	30	40	DFT-16QAM	L	Outer_Full	35.796	37.680	PASS
n38	30	40	DFT-64QAM	L	Outer_Full	35.798	37.280	PASS
n38	30	40	DFT-256QAM	L	Outer_Full	35.61	37.360	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	35.74	37.520	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	35.717	37.120	PASS



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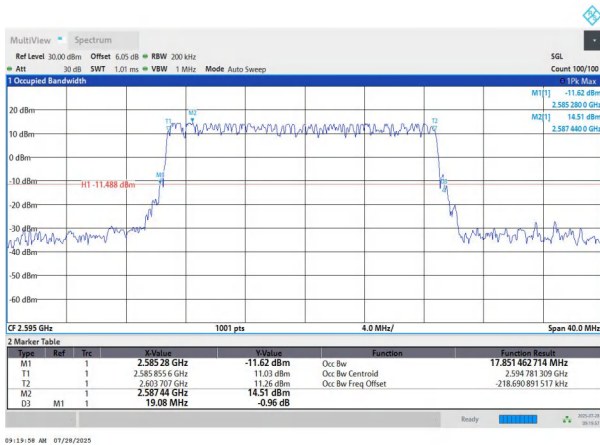
n38	30	40	DFT-16QAM	M	Outer_Full	35.672	37.520	PASS
n38	30	40	DFT-64QAM	M	Outer_Full	35.774	37.680	PASS
n38	30	40	DFT-256QAM	M	Outer_Full	35.815	37.680	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	35.791	37.280	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	35.803	37.280	PASS
n38	30	40	DFT-16QAM	H	Outer_Full	35.817	37.280	PASS
n38	30	40	DFT-64QAM	H	Outer_Full	35.795	37.520	PASS
n38	30	40	DFT-256QAM	H	Outer_Full	35.821	37.360	PASS



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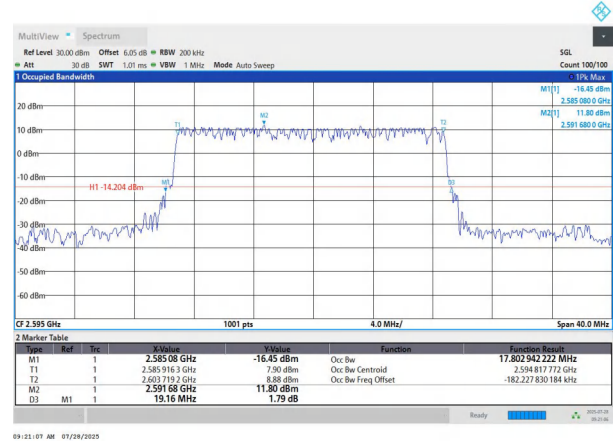
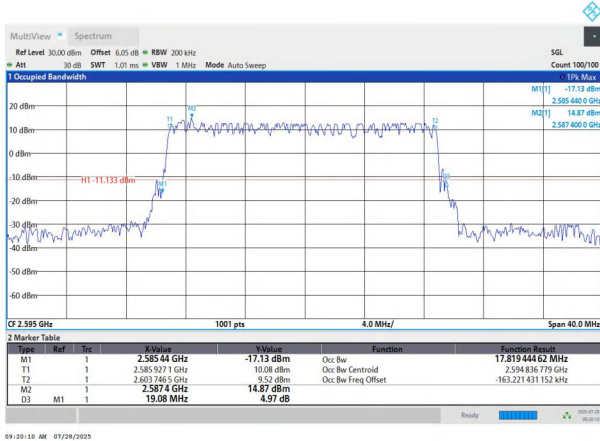
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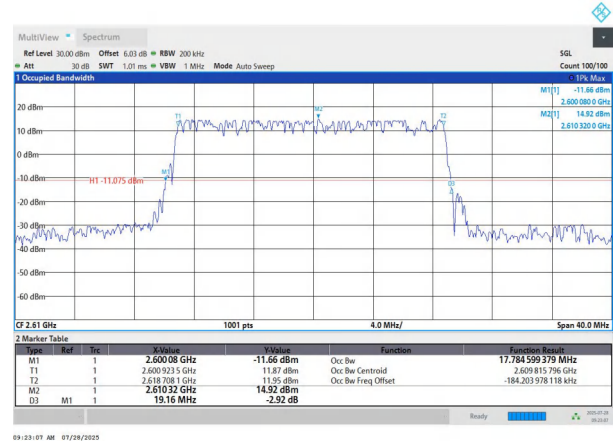
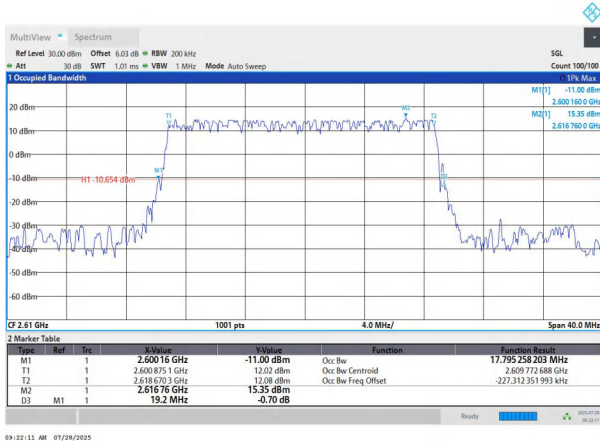
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NTVN-n38-PC3-30-20-M-DFT-256QAM-Outet_Full-Ant1-PASS



NTVN-n38-PC3-30-20-H-DFT-BPSK-Outet_Full-Ant1-PASS

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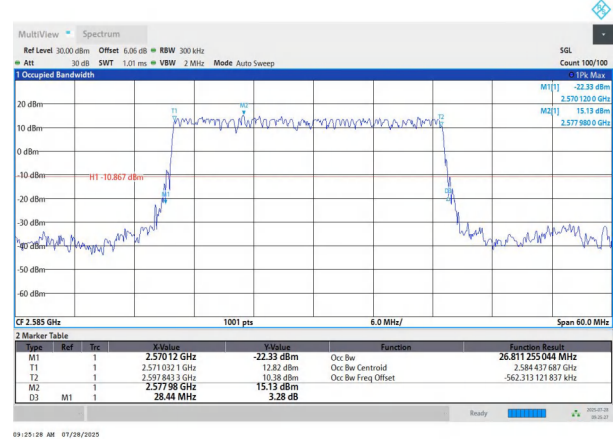
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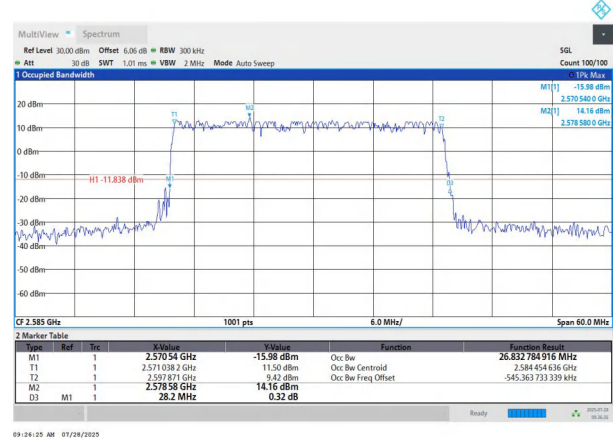
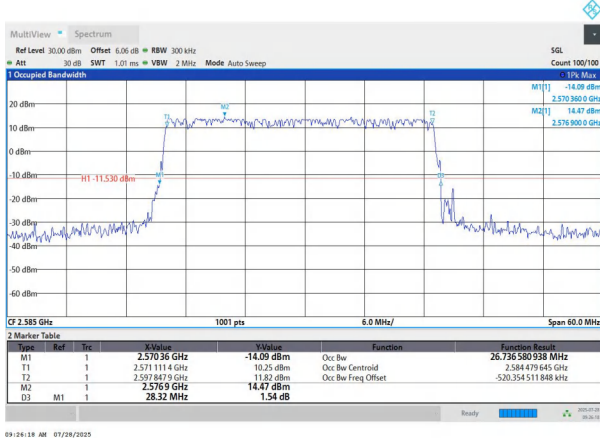
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NTNV-n38-PC3-30-20-H-DFT-256QAM-Outer_Full-Ant1-PASS

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



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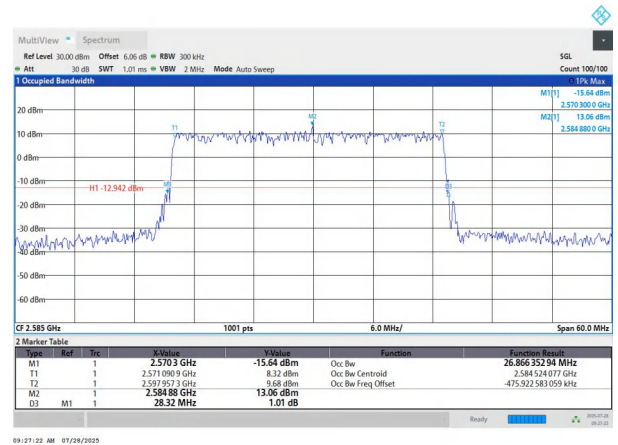
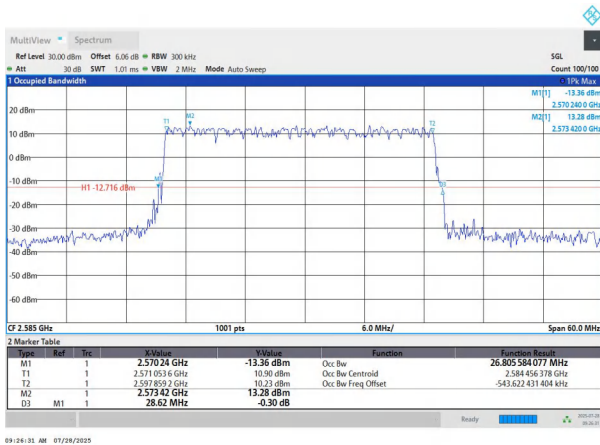
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CVC Testing Technology (Shenzhen) Co., Ltd.

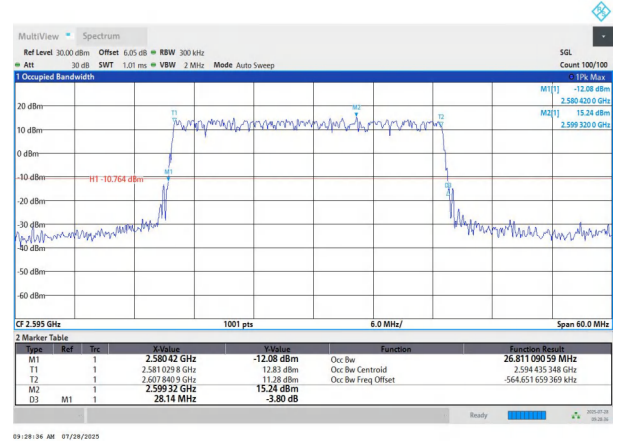
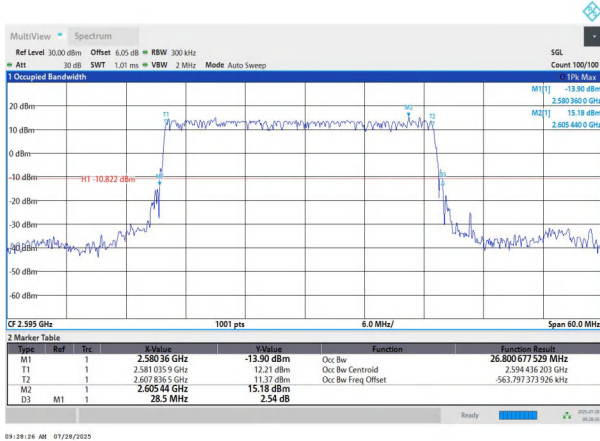
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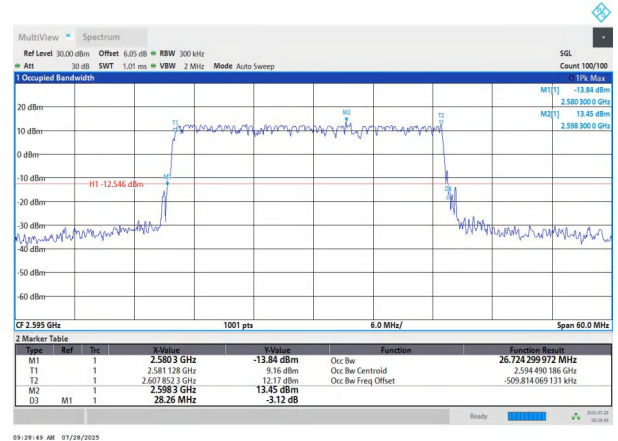
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NTNV-n38-PC3-30-30-M-DFT-BPSK-Outer_Full-Ant1-PASS

NTNV-n38-PC3-30-30-M-DFT-QPSK-Outer_Full-Ant1-PASS



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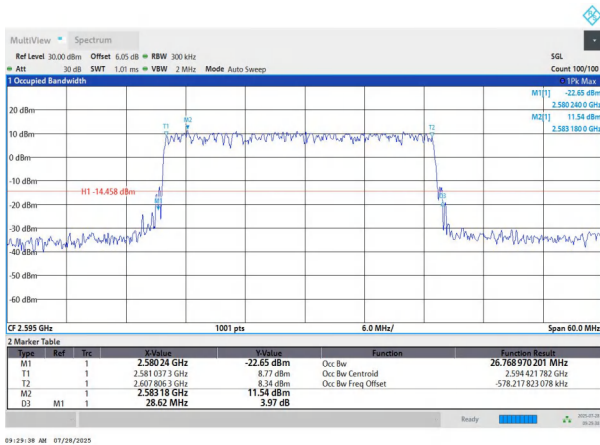
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CVC Testing Technology (Shenzhen) Co., Ltd.

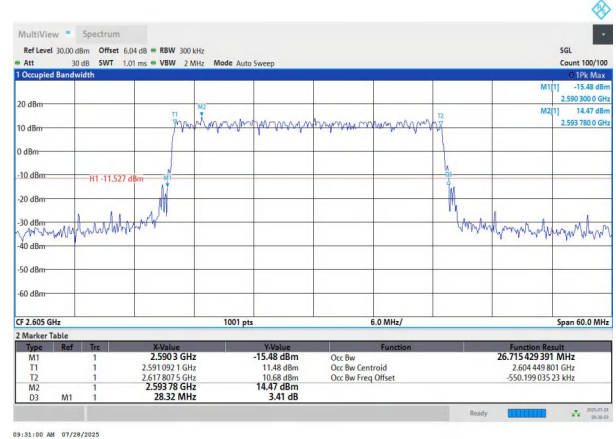
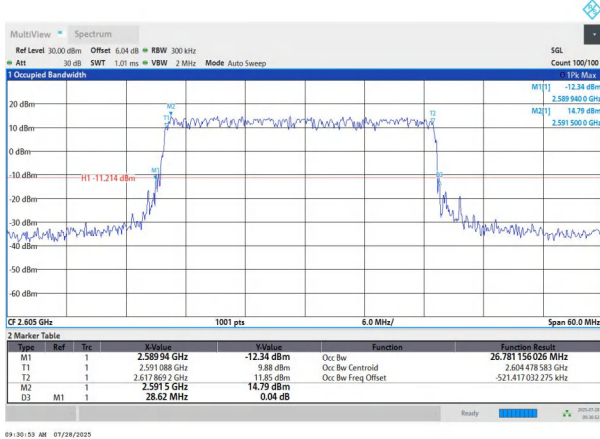
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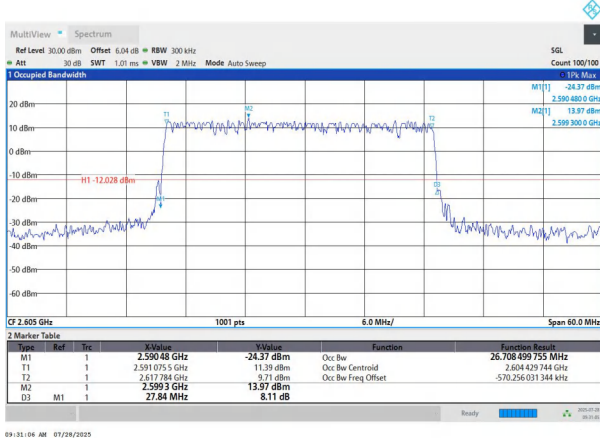
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NTNV-n38-PC3-30-30-H-DFT-QPSK-Outer_Full-Ant1-PASS

NTNV-n38-PC3-30-30-H-DFT-16QAM-Outer_Full-Ant1-PASS



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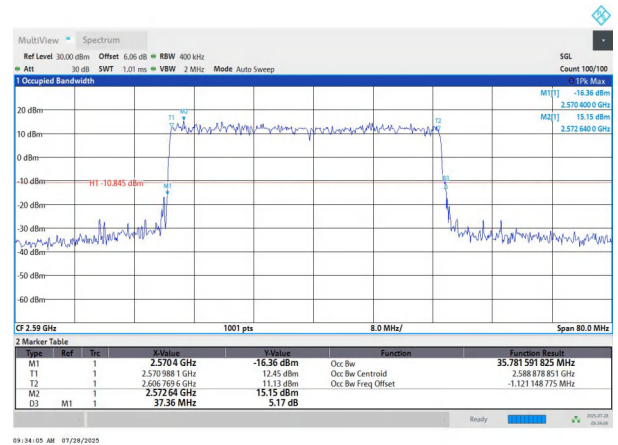
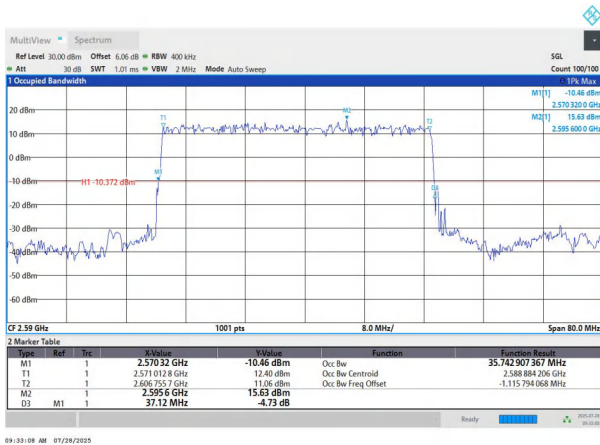
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CVC Testing Technology (Shenzhen) Co., Ltd.

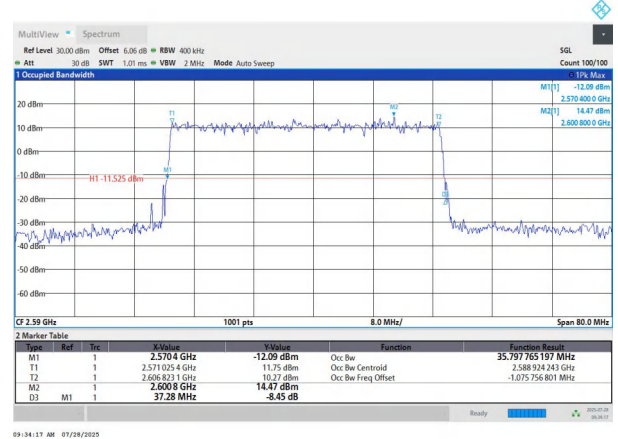
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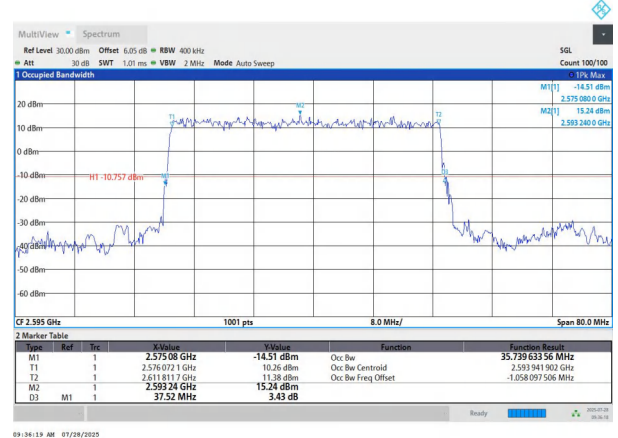
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NTVN-n38-PC3-30-40-L-DFT-16QAM-Outet_Full-Ant1-PASS

NTVN-n38-PC3-30-40-L-DFT-64QAM-Outet_Full-Ant1-PASS



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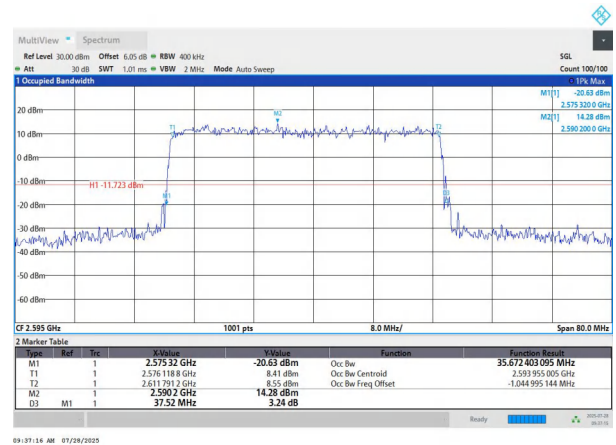
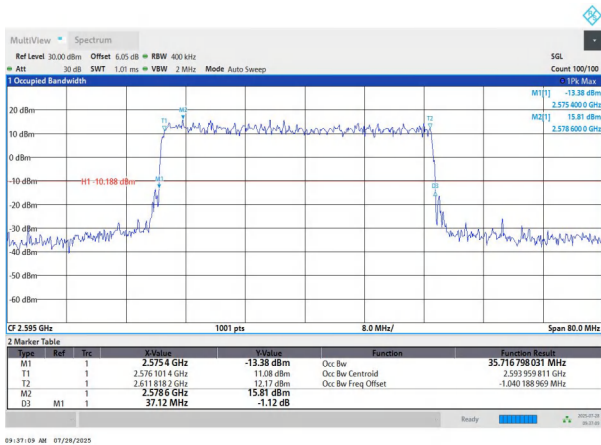
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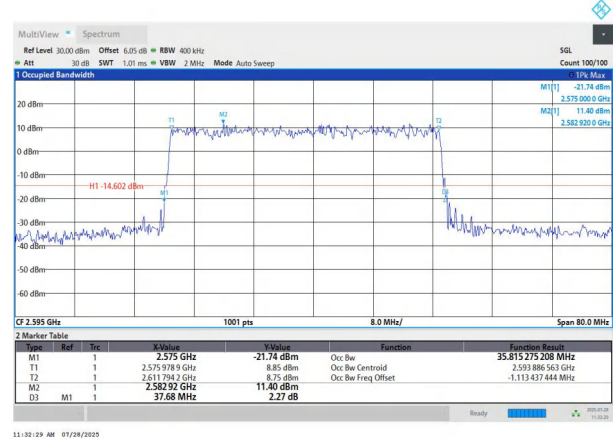
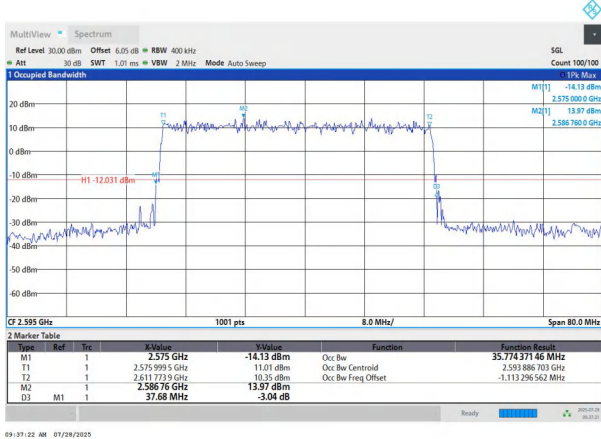
Test Report No.: FCCS2025-0042-RF4-A7

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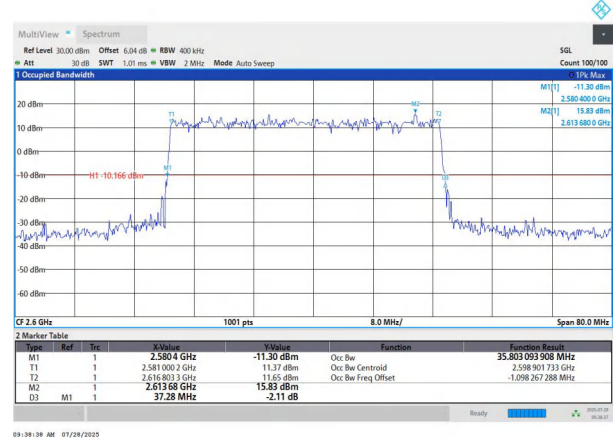
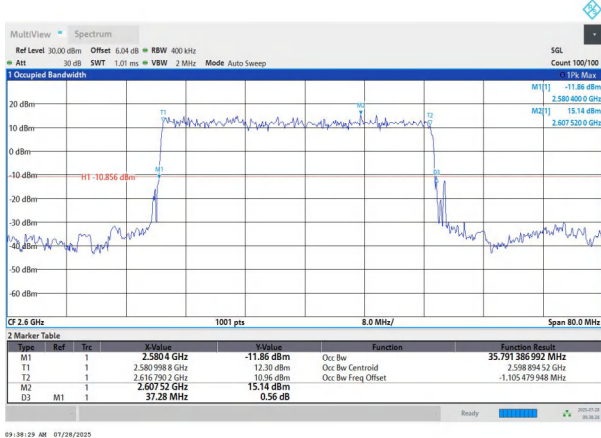
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NTNV-n38-PC3-30-40-M-DFT-64QAM-Outer_Full-Ant1-PASS

NTNV-n38-PC3-30-40-M-DFT-256QAM-Outer_Full-Ant1-PASS



NTNV-n38-PC3-30-40-H-DFT-BPSK-Outer_Full-Ant1-PASS

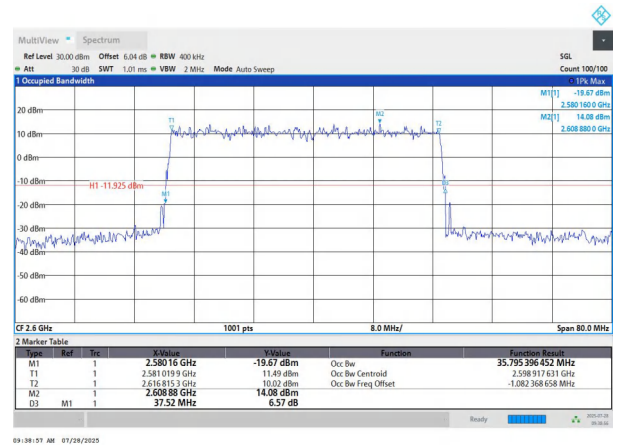
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NTNV-n38-PC3-30-40-H-DFT-16QAM-Outer_Full-Ant1-PASS

NTNV-n38-PC3-30-40-H-DFT-64QAM-Outer_Full-Ant1-PASS



NTNV-n38-PC3-30-40-H-DFT-256QAM-Outer_Full-Ant1-PASS



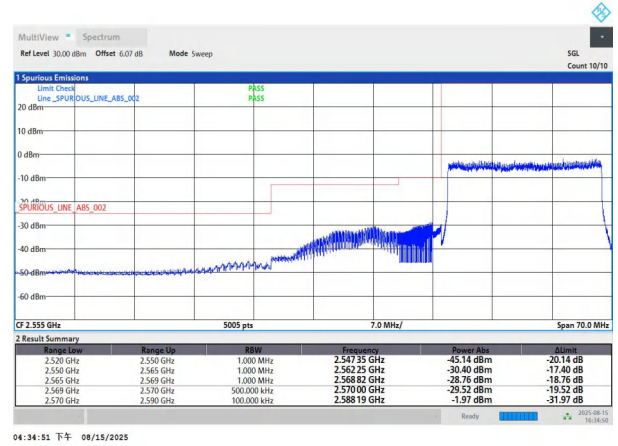
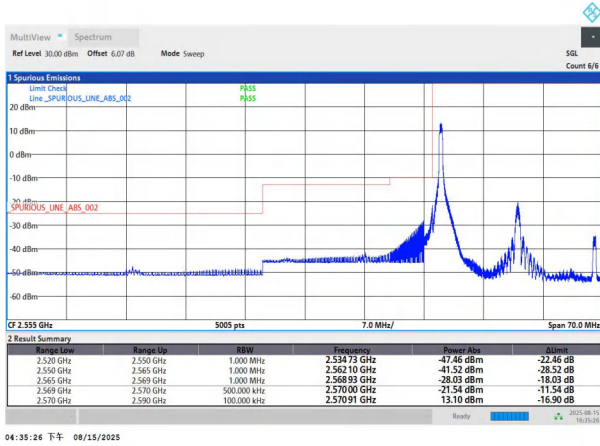
Appendix D: Band Edge

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
n38	30	20	DFT-BPSK	L	Edge_1RB_Left	-21.54	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	-30.40	PASS
n38	30	20	DFT-QPSK	L	Edge_1RB_Left	-21.02	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	-26.88	PASS
n38	30	20	DFT-BPSK	H	Edge_1RB_Right	-20.65	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	-28.43	PASS
n38	30	20	DFT-QPSK	H	Edge_1RB_Right	-19.96	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	-25.59	PASS
n38	30	30	DFT-BPSK	L	Edge_1RB_Left	-21.80	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	-29.97	PASS
n38	30	30	DFT-QPSK	L	Edge_1RB_Left	-22.52	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	-28.51	PASS
n38	30	30	DFT-BPSK	H	Edge_1RB_Right	-21.72	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	-31.13	PASS
n38	30	30	DFT-QPSK	H	Edge_1RB_Right	-21.86	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	-28.28	PASS
n38	30	40	DFT-BPSK	L	Edge_1RB_Left	-15.32	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	-31.70	PASS
n38	30	40	DFT-QPSK	L	Edge_1RB_Left	-16.06	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	-23.75	PASS
n38	30	40	DFT-BPSK	H	Edge_1RB_Right	-16.12	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	-44.98	PASS
n38	30	40	DFT-QPSK	H	Edge_1RB_Right	-16.23	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	-29.28	PASS

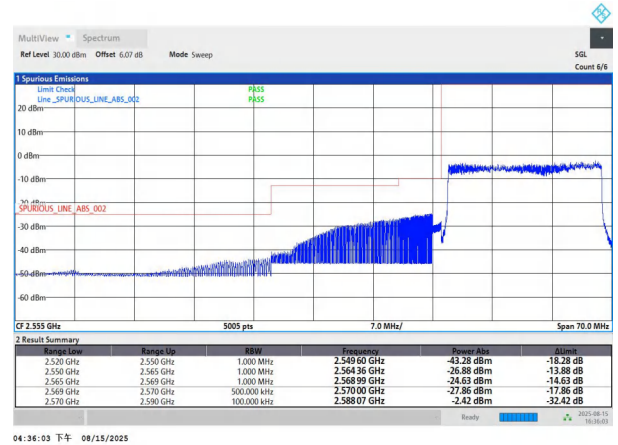
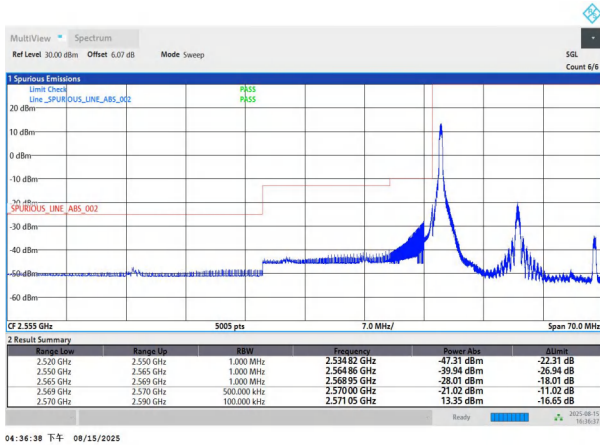


Test Graphs



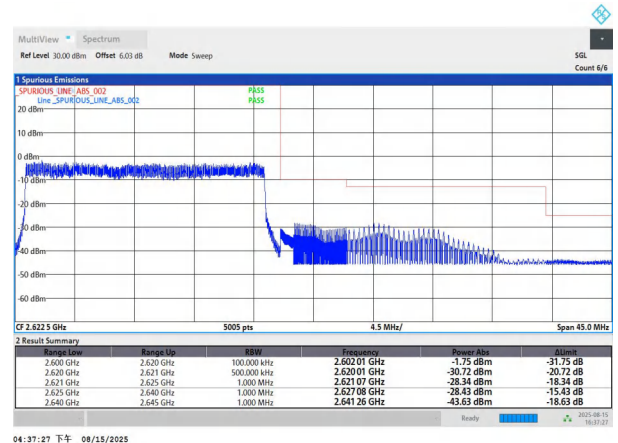
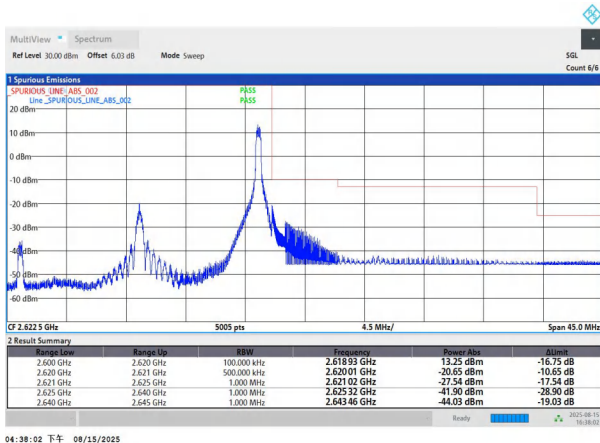
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NTNV-n38-PC3-30-20-L-DFT-QPSK-Edge_1RB_Left-PASS

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



NTNV-n38-PC3-30-20-H-DFT-BPSK-Edge_1RB_Right-PASS

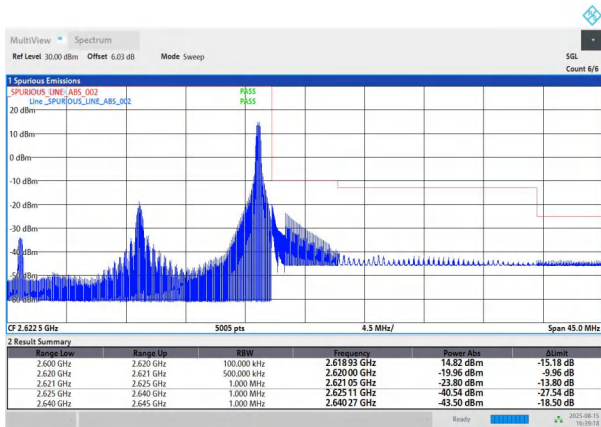
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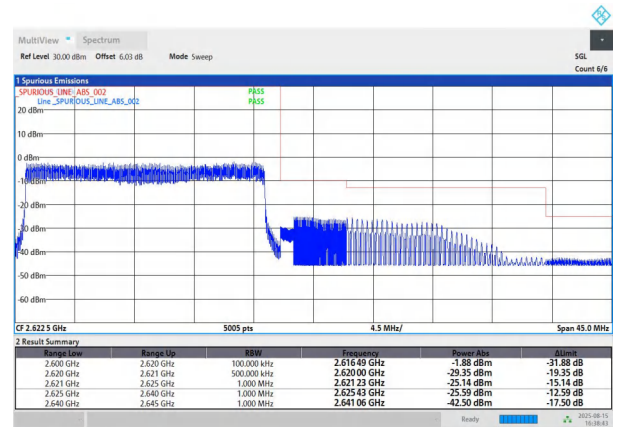
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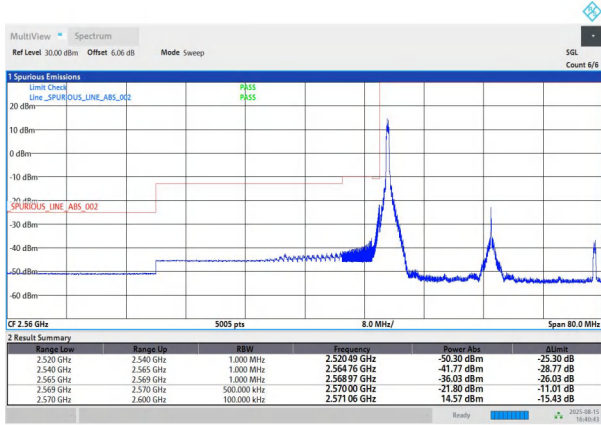
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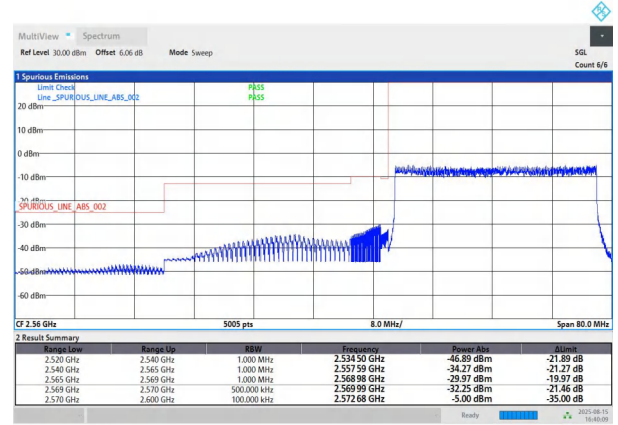
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NTNV-n38-PC3-30-20-H-DFT-QPSK-Outer_Full-PASS



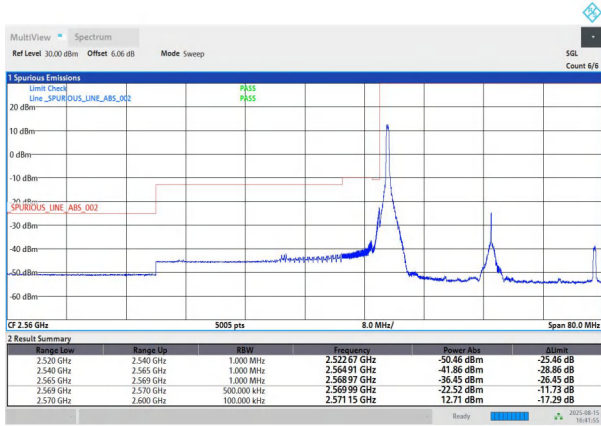
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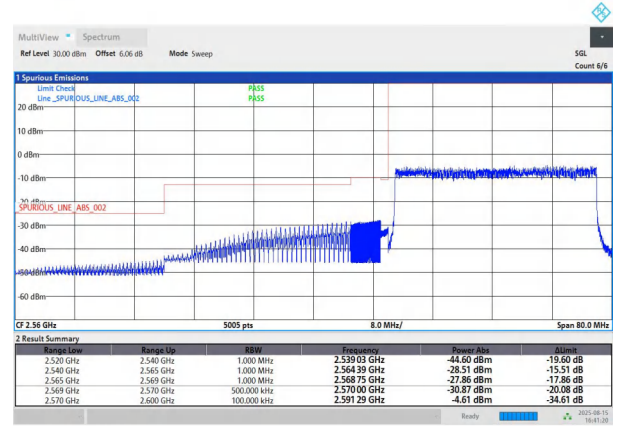
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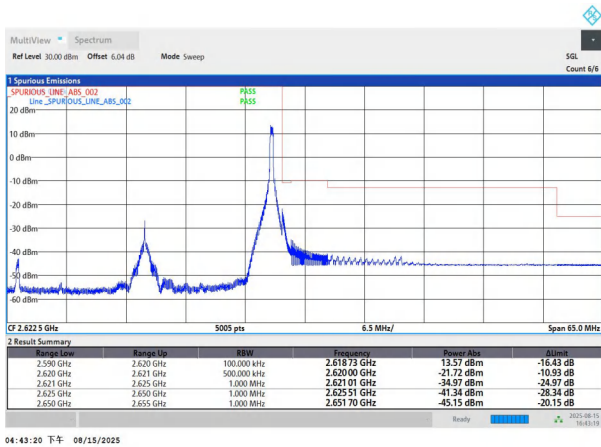
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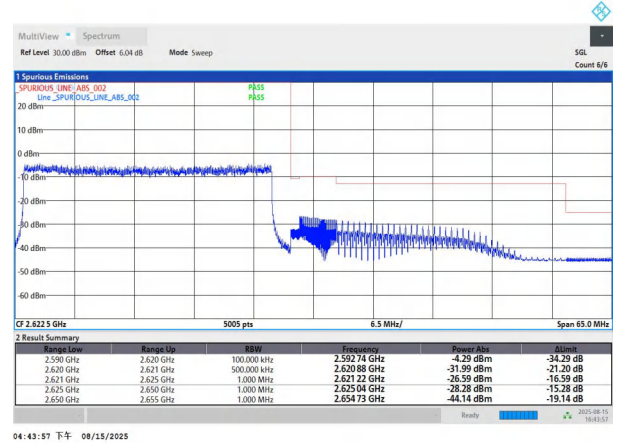
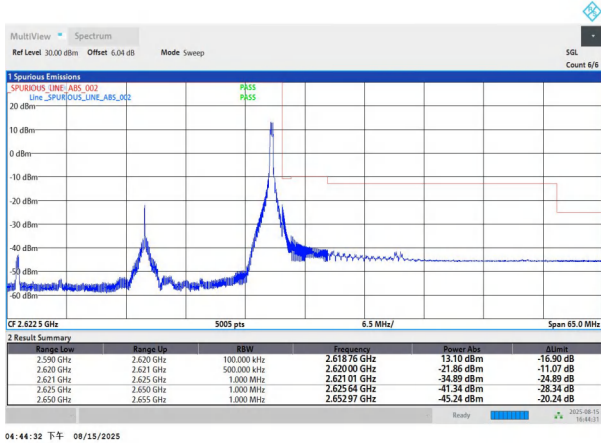
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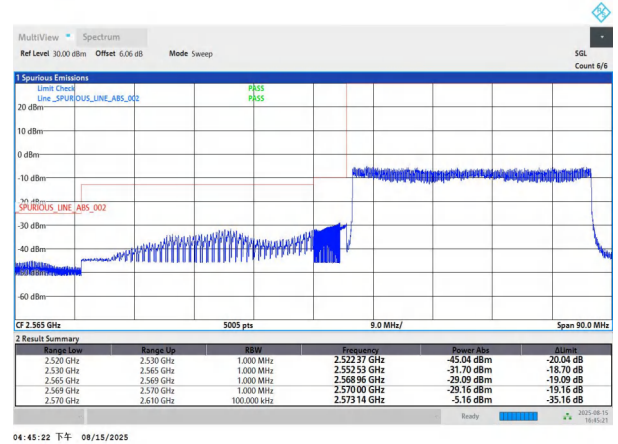
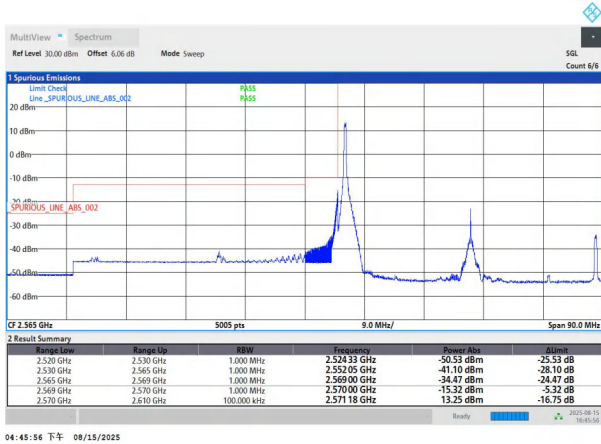
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NTNV-n38-PC3-30-30-H-DFT-QPSK-Edge_1RB_Right-PASS

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



NTNV-n38-PC3-30-40-L-DFT-BPSK-Edge_1RB_Left-PASS

NTNV-n38-PC3-30-40-L-DFT-BPSK-Outer_Full-PASS