

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
n25	15	5	DFT-BPSK	L	Outer_Full	22.87	1.1	23.97	33	PASS
n25	15	5	DFT-BPSK	L	Inner_Full	22.89	1.1	23.99	33	PASS
n25	15	5	DFT-BPSK	L	Inner_1RB_Left	22.96	1.1	24.06	33	PASS
n25	15	5	DFT-BPSK	L	Inner_1RB_Right	22.79	1.1	23.89	33	PASS
n25	15	5	DFT-QPSK	L	Outer_Full	22.52	1.1	23.62	33	PASS
n25	15	5	DFT-QPSK	L	Inner_Full	22.95	1.1	24.05	33	PASS
n25	15	5	DFT-QPSK	L	Inner_1RB_Left	22.8	1.1	23.9	33	PASS
n25	15	5	DFT-QPSK	L	Inner_1RB_Right	22.74	1.1	23.84	33	PASS
n25	15	5	DFT-16QAM	L	Outer_Full	20.02	1.1	21.12	33	PASS
n25	15	5	DFT-16QAM	L	Inner_Full	22.32	1.1	23.42	33	PASS
n25	15	5	DFT-16QAM	L	Inner_1RB_Left	22.53	1.1	23.63	33	PASS
n25	15	5	DFT-16QAM	L	Inner_1RB_Right	22.55	1.1	23.65	33	PASS
n25	15	5	DFT-64QAM	L	Outer_Full	19.31	1.1	20.41	33	PASS
n25	15	5	DFT-64QAM	L	Inner_Full	21.03	1.1	22.13	33	PASS
n25	15	5	DFT-64QAM	L	Inner_1RB_Left	20.9	1.1	22	33	PASS
n25	15	5	DFT-64QAM	L	Inner_1RB_Right	20.96	1.1	22.06	33	PASS
n25	15	5	DFT-256QAM	L	Outer_Full	18.81	1.1	19.91	33	PASS
n25	15	5	DFT-256QAM	L	Inner_Full	18.79	1.1	19.89	33	PASS
n25	15	5	DFT-256QAM	L	Inner_1RB_Left	19.32	1.1	20.42	33	PASS
n25	15	5	DFT-256QAM	L	Inner_1RB_Right	19.11	1.1	20.21	33	PASS
n25	15	5	DFT-BPSK	M	Outer_Full	22.76	1.1	23.86	33	PASS
n25	15	5	DFT-BPSK	M	Inner_Full	22.84	1.1	23.94	33	PASS
n25	15	5	DFT-BPSK	M	Inner_1RB_Left	22.9	1.1	24	33	PASS
n25	15	5	DFT-BPSK	M	Inner_1RB_Right	22.92	1.1	24.02	33	PASS
n25	15	5	DFT-QPSK	M	Outer_Full	22.59	1.1	23.69	33	PASS
n25	15	5	DFT-QPSK	M	Inner_Full	22.77	1.1	23.87	33	PASS
n25	15	5	DFT-QPSK	M	Inner_1RB_Left	23.05	1.1	24.15	33	PASS
n25	15	5	DFT-QPSK	M	Inner_1RB_Right	23.11	1.1	24.21	33	PASS
n25	15	5	DFT-16QAM	M	Outer_Full	19.82	1.1	20.92	33	PASS
n25	15	5	DFT-16QAM	M	Inner_Full	22.36	1.1	23.46	33	PASS
n25	15	5	DFT-16QAM	M	Inner_1RB_Left	22.18	1.1	23.28	33	PASS
n25	15	5	DFT-16QAM	M	Inner_1RB_Right	22.11	1.1	23.21	33	PASS
n25	15	5	DFT-64QAM	M	Outer_Full	19.38	1.1	20.48	33	PASS
n25	15	5	DFT-64QAM	M	Inner_Full	20.84	1.1	21.94	33	PASS
n25	15	5	DFT-64QAM	M	Inner_1RB_Left	20.94	1.1	22.04	33	PASS
n25	15	5	DFT-64QAM	M	Inner_1RB_Right	20.96	1.1	22.06	33	PASS

n25	15	5	DFT-256QAM	M	Outer_Full	18.83	1.1	19.93	33	PASS
n25	15	5	DFT-256QAM	M	Inner_Full	18.68	1.1	19.78	33	PASS
n25	15	5	DFT-256QAM	M	Inner_1RB_Left	18.93	1.1	20.03	33	PASS
n25	15	5	DFT-256QAM	M	Inner_1RB_Right	18.96	1.1	20.06	33	PASS
n25	15	5	DFT-BPSK	H	Outer_Full	22.59	1.1	23.69	33	PASS
n25	15	5	DFT-BPSK	H	Inner_Full	22.61	1.1	23.71	33	PASS
n25	15	5	DFT-BPSK	H	Inner_1RB_Left	22.68	1.1	23.78	33	PASS
n25	15	5	DFT-BPSK	H	Inner_1RB_Right	22.64	1.1	23.74	33	PASS
n25	15	5	DFT-QPSK	H	Outer_Full	22.6	1.1	23.7	33	PASS
n25	15	5	DFT-QPSK	H	Inner_Full	22.63	1.1	23.73	33	PASS
n25	15	5	DFT-QPSK	H	Inner_1RB_Left	22.36	1.1	23.46	33	PASS
n25	15	5	DFT-QPSK	H	Inner_1RB_Right	22.37	1.1	23.47	33	PASS
n25	15	5	DFT-16QAM	H	Outer_Full	19.68	1.1	20.78	33	PASS
n25	15	5	DFT-16QAM	H	Inner_Full	22.19	1.1	23.29	33	PASS
n25	15	5	DFT-16QAM	H	Inner_1RB_Left	21.75	1.1	22.85	33	PASS
n25	15	5	DFT-16QAM	H	Inner_1RB_Right	21.79	1.1	22.89	33	PASS
n25	15	5	DFT-64QAM	H	Outer_Full	19.07	1.1	20.17	33	PASS
n25	15	5	DFT-64QAM	H	Inner_Full	20.51	1.1	21.61	33	PASS
n25	15	5	DFT-64QAM	H	Inner_1RB_Left	20.45	1.1	21.55	33	PASS
n25	15	5	DFT-64QAM	H	Inner_1RB_Right	20.55	1.1	21.65	33	PASS
n25	15	5	DFT-256QAM	H	Outer_Full	18.58	1.1	19.68	33	PASS
n25	15	5	DFT-256QAM	H	Inner_Full	18.57	1.1	19.67	33	PASS
n25	15	5	DFT-256QAM	H	Inner_1RB_Left	18.54	1.1	19.64	33	PASS
n25	15	5	DFT-256QAM	H	Inner_1RB_Right	18.63	1.1	19.73	33	PASS
n25	15	10	DFT-BPSK	L	Outer_Full	22.91	1.1	24.01	33	PASS
n25	15	10	DFT-BPSK	L	Inner_Full	22.86	1.1	23.96	33	PASS
n25	15	10	DFT-BPSK	L	Inner_1RB_Left	22.82	1.1	23.92	33	PASS
n25	15	10	DFT-BPSK	L	Inner_1RB_Right	22.78	1.1	23.88	33	PASS
n25	15	10	DFT-QPSK	L	Outer_Full	22.55	1.1	23.65	33	PASS
n25	15	10	DFT-QPSK	L	Inner_Full	22.97	1.1	24.07	33	PASS
n25	15	10	DFT-QPSK	L	Inner_1RB_Left	22.75	1.1	23.85	33	PASS
n25	15	10	DFT-QPSK	L	Inner_1RB_Right	22.63	1.1	23.73	33	PASS
n25	15	10	DFT-16QAM	L	Outer_Full	19.93	1.1	21.03	33	PASS
n25	15	10	DFT-16QAM	L	Inner_Full	22.46	1.1	23.56	33	PASS
n25	15	10	DFT-16QAM	L	Inner_1RB_Left	22.62	1.1	23.72	33	PASS
n25	15	10	DFT-16QAM	L	Inner_1RB_Right	22.54	1.1	23.64	33	PASS
n25	15	10	DFT-64QAM	L	Outer_Full	19.45	1.1	20.55	33	PASS
n25	15	10	DFT-64QAM	L	Inner_Full	20.99	1.1	22.09	33	PASS
n25	15	10	DFT-64QAM	L	Inner_1RB_Left	20.5	1.1	21.6	33	PASS
n25	15	10	DFT-64QAM	L	Inner_1RB_Right	20.47	1.1	21.57	33	PASS
n25	15	10	DFT-256QAM	L	Outer_Full	18.98	1.1	20.08	33	PASS

n25	15	10	DFT-256QAM	L	Inner_Full	18.95	1.1	20.05	33	PASS
n25	15	10	DFT-256QAM	L	Inner_1RB_Left	18.79	1.1	19.89	33	PASS
n25	15	10	DFT-256QAM	L	Inner_1RB_Right	18.77	1.1	19.87	33	PASS
n25	15	10	DFT-BPSK	M	Outer_Full	22.74	1.1	23.84	33	PASS
n25	15	10	DFT-BPSK	M	Inner_Full	22.82	1.1	23.92	33	PASS
n25	15	10	DFT-BPSK	M	Inner_1RB_Left	22.62	1.1	23.72	33	PASS
n25	15	10	DFT-BPSK	M	Inner_1RB_Right	22.61	1.1	23.71	33	PASS
n25	15	10	DFT-QPSK	M	Outer_Full	22.77	1.1	23.87	33	PASS
n25	15	10	DFT-QPSK	M	Inner_Full	22.73	1.1	23.83	33	PASS
n25	15	10	DFT-QPSK	M	Inner_1RB_Left	22.73	1.1	23.83	33	PASS
n25	15	10	DFT-QPSK	M	Inner_1RB_Right	22.74	1.1	23.84	33	PASS
n25	15	10	DFT-16QAM	M	Outer_Full	19.8	1.1	20.9	33	PASS
n25	15	10	DFT-16QAM	M	Inner_Full	22.42	1.1	23.52	33	PASS
n25	15	10	DFT-16QAM	M	Inner_1RB_Left	22.13	1.1	23.23	33	PASS
n25	15	10	DFT-16QAM	M	Inner_1RB_Right	22.19	1.1	23.29	33	PASS
n25	15	10	DFT-64QAM	M	Outer_Full	19.32	1.1	20.42	33	PASS
n25	15	10	DFT-64QAM	M	Inner_Full	20.82	1.1	21.92	33	PASS
n25	15	10	DFT-64QAM	M	Inner_1RB_Left	20.6	1.1	21.7	33	PASS
n25	15	10	DFT-64QAM	M	Inner_1RB_Right	20.62	1.1	21.72	33	PASS
n25	15	10	DFT-256QAM	M	Outer_Full	18.83	1.1	19.93	33	PASS
n25	15	10	DFT-256QAM	M	Inner_Full	18.76	1.1	19.86	33	PASS
n25	15	10	DFT-256QAM	M	Inner_1RB_Left	18.6	1.1	19.7	33	PASS
n25	15	10	DFT-256QAM	M	Inner_1RB_Right	18.73	1.1	19.83	33	PASS
n25	15	10	DFT-BPSK	H	Outer_Full	22.58	1.1	23.68	33	PASS
n25	15	10	DFT-BPSK	H	Inner_Full	22.61	1.1	23.71	33	PASS
n25	15	10	DFT-BPSK	H	Inner_1RB_Left	22.37	1.1	23.47	33	PASS
n25	15	10	DFT-BPSK	H	Inner_1RB_Right	22.46	1.1	23.56	33	PASS
n25	15	10	DFT-QPSK	H	Outer_Full	22.52	1.1	23.62	33	PASS
n25	15	10	DFT-QPSK	H	Inner_Full	22.53	1.1	23.63	33	PASS
n25	15	10	DFT-QPSK	H	Inner_1RB_Left	22.66	1.1	23.76	33	PASS
n25	15	10	DFT-QPSK	H	Inner_1RB_Right	22.81	1.1	23.91	33	PASS
n25	15	10	DFT-16QAM	H	Outer_Full	19.51	1.1	20.61	33	PASS
n25	15	10	DFT-16QAM	H	Inner_Full	22.17	1.1	23.27	33	PASS
n25	15	10	DFT-16QAM	H	Inner_1RB_Left	21.74	1.1	22.84	33	PASS
n25	15	10	DFT-16QAM	H	Inner_1RB_Right	21.83	1.1	22.93	33	PASS
n25	15	10	DFT-64QAM	H	Outer_Full	18.98	1.1	20.08	33	PASS
n25	15	10	DFT-64QAM	H	Inner_Full	20.52	1.1	21.62	33	PASS
n25	15	10	DFT-64QAM	H	Inner_1RB_Left	20.17	1.1	21.27	33	PASS
n25	15	10	DFT-64QAM	H	Inner_1RB_Right	20.26	1.1	21.36	33	PASS
n25	15	10	DFT-256QAM	H	Outer_Full	18.51	1.1	19.61	33	PASS
n25	15	10	DFT-256QAM	H	Inner_Full	18.61	1.1	19.71	33	PASS

n25	15	10	DFT-256QAM	H	Inner_1RB_Left	18.34	1.1	19.44	33	PASS
n25	15	10	DFT-256QAM	H	Inner_1RB_Right	18.36	1.1	19.46	33	PASS
n25	15	15	DFT-BPSK	L	Outer_Full	22.74	1.1	23.84	33	PASS
n25	15	15	DFT-BPSK	L	Inner_Full	22.78	1.1	23.88	33	PASS
n25	15	15	DFT-BPSK	L	Inner_1RB_Left	23.01	1.1	24.11	33	PASS
n25	15	15	DFT-BPSK	L	Inner_1RB_Right	22.84	1.1	23.94	33	PASS
n25	15	15	DFT-QPSK	L	Outer_Full	22.79	1.1	23.89	33	PASS
n25	15	15	DFT-QPSK	L	Inner_Full	22.82	1.1	23.92	33	PASS
n25	15	15	DFT-QPSK	L	Inner_1RB_Left	22.56	1.1	23.66	33	PASS
n25	15	15	DFT-QPSK	L	Inner_1RB_Right	22.53	1.1	23.63	33	PASS
n25	15	15	DFT-16QAM	L	Outer_Full	19.77	1.1	20.87	33	PASS
n25	15	15	DFT-16QAM	L	Inner_Full	22.29	1.1	23.39	33	PASS
n25	15	15	DFT-16QAM	L	Inner_1RB_Left	22.43	1.1	23.53	33	PASS
n25	15	15	DFT-16QAM	L	Inner_1RB_Right	22.36	1.1	23.46	33	PASS
n25	15	15	DFT-64QAM	L	Outer_Full	19.33	1.1	20.43	33	PASS
n25	15	15	DFT-64QAM	L	Inner_Full	20.87	1.1	21.97	33	PASS
n25	15	15	DFT-64QAM	L	Inner_1RB_Left	21.2	1.1	22.3	33	PASS
n25	15	15	DFT-64QAM	L	Inner_1RB_Right	21.03	1.1	22.13	33	PASS
n25	15	15	DFT-256QAM	L	Outer_Full	18.79	1.1	19.89	33	PASS
n25	15	15	DFT-256QAM	L	Inner_Full	18.81	1.1	19.91	33	PASS
n25	15	15	DFT-256QAM	L	Inner_1RB_Left	18.6	1.1	19.7	33	PASS
n25	15	15	DFT-256QAM	L	Inner_1RB_Right	18.55	1.1	19.65	33	PASS
n25	15	15	DFT-BPSK	M	Outer_Full	22.71	1.1	23.81	33	PASS
n25	15	15	DFT-BPSK	M	Inner_Full	22.73	1.1	23.83	33	PASS
n25	15	15	DFT-BPSK	M	Inner_1RB_Left	22.68	1.1	23.78	33	PASS
n25	15	15	DFT-BPSK	M	Inner_1RB_Right	22.73	1.1	23.83	33	PASS
n25	15	15	DFT-QPSK	M	Outer_Full	22.75	1.1	23.85	33	PASS
n25	15	15	DFT-QPSK	M	Inner_Full	22.69	1.1	23.79	33	PASS
n25	15	15	DFT-QPSK	M	Inner_1RB_Left	22.33	1.1	23.43	33	PASS
n25	15	15	DFT-QPSK	M	Inner_1RB_Right	22.4	1.1	23.5	33	PASS
n25	15	15	DFT-16QAM	M	Outer_Full	19.75	1.1	20.85	33	PASS
n25	15	15	DFT-16QAM	M	Inner_Full	22.24	1.1	23.34	33	PASS
n25	15	15	DFT-16QAM	M	Inner_1RB_Left	22.06	1.1	23.16	33	PASS
n25	15	15	DFT-16QAM	M	Inner_1RB_Right	22.06	1.1	23.16	33	PASS
n25	15	15	DFT-64QAM	M	Outer_Full	19.14	1.1	20.24	33	PASS
n25	15	15	DFT-64QAM	M	Inner_Full	20.56	1.1	21.66	33	PASS
n25	15	15	DFT-64QAM	M	Inner_1RB_Left	20.76	1.1	21.86	33	PASS
n25	15	15	DFT-64QAM	M	Inner_1RB_Right	20.77	1.1	21.87	33	PASS
n25	15	15	DFT-256QAM	M	Outer_Full	18.73	1.1	19.83	33	PASS
n25	15	15	DFT-256QAM	M	Inner_Full	18.68	1.1	19.78	33	PASS
n25	15	15	DFT-256QAM	M	Inner_1RB_Left	19.03	1.1	20.13	33	PASS

n25	15	15	DFT-256QAM	M	Inner_1RB_Right	18.95	1.1	20.05	33	PASS
n25	15	15	DFT-BPSK	H	Outer_Full	22.45	1.1	23.55	33	PASS
n25	15	15	DFT-BPSK	H	Inner_Full	22.32	1.1	23.42	33	PASS
n25	15	15	DFT-BPSK	H	Inner_1RB_Left	22.38	1.1	23.48	33	PASS
n25	15	15	DFT-BPSK	H	Inner_1RB_Right	22.46	1.1	23.56	33	PASS
n25	15	15	DFT-QPSK	H	Outer_Full	22.38	1.1	23.48	33	PASS
n25	15	15	DFT-QPSK	H	Inner_Full	22.32	1.1	23.42	33	PASS
n25	15	15	DFT-QPSK	H	Inner_1RB_Left	22.4	1.1	23.5	33	PASS
n25	15	15	DFT-QPSK	H	Inner_1RB_Right	22.35	1.1	23.45	33	PASS
n25	15	15	DFT-16QAM	H	Outer_Full	19.38	1.1	20.48	33	PASS
n25	15	15	DFT-16QAM	H	Inner_Full	21.89	1.1	22.99	33	PASS
n25	15	15	DFT-16QAM	H	Inner_1RB_Left	21.87	1.1	22.97	33	PASS
n25	15	15	DFT-16QAM	H	Inner_1RB_Right	21.84	1.1	22.94	33	PASS
n25	15	15	DFT-64QAM	H	Outer_Full	18.91	1.1	20.01	33	PASS
n25	15	15	DFT-64QAM	H	Inner_Full	20.37	1.1	21.47	33	PASS
n25	15	15	DFT-64QAM	H	Inner_1RB_Left	20.49	1.1	21.59	33	PASS
n25	15	15	DFT-64QAM	H	Inner_1RB_Right	20.51	1.1	21.61	33	PASS
n25	15	15	DFT-256QAM	H	Outer_Full	18.44	1.1	19.54	33	PASS
n25	15	15	DFT-256QAM	H	Inner_Full	18.28	1.1	19.38	33	PASS
n25	15	15	DFT-256QAM	H	Inner_1RB_Left	18.55	1.1	19.65	33	PASS
n25	15	15	DFT-256QAM	H	Inner_1RB_Right	18.57	1.1	19.67	33	PASS
n25	15	20	DFT-BPSK	L	Outer_Full	22.8	1.1	23.9	33	PASS
n25	15	20	DFT-BPSK	L	Inner_Full	22.88	1.1	23.98	33	PASS
n25	15	20	DFT-BPSK	L	Inner_1RB_Left	22.73	1.1	23.83	33	PASS
n25	15	20	DFT-BPSK	L	Inner_1RB_Right	22.65	1.1	23.75	33	PASS
n25	15	20	DFT-QPSK	L	Outer_Full	22.88	1.1	23.98	33	PASS
n25	15	20	DFT-QPSK	L	Inner_Full	22.85	1.1	23.95	33	PASS
n25	15	20	DFT-QPSK	L	Inner_1RB_Left	22.89	1.1	23.99	33	PASS
n25	15	20	DFT-QPSK	L	Inner_1RB_Right	22.72	1.1	23.82	33	PASS
n25	15	20	DFT-16QAM	L	Outer_Full	19.8	1.1	20.9	33	PASS
n25	15	20	DFT-16QAM	L	Inner_Full	22.44	1.1	23.54	33	PASS
n25	15	20	DFT-16QAM	L	Inner_1RB_Left	22.47	1.1	23.57	33	PASS
n25	15	20	DFT-16QAM	L	Inner_1RB_Right	22.32	1.1	23.42	33	PASS
n25	15	20	DFT-64QAM	L	Outer_Full	19.27	1.1	20.37	33	PASS
n25	15	20	DFT-64QAM	L	Inner_Full	20.85	1.1	21.95	33	PASS
n25	15	20	DFT-64QAM	L	Inner_1RB_Left	20.85	1.1	21.95	33	PASS
n25	15	20	DFT-64QAM	L	Inner_1RB_Right	20.55	1.1	21.65	33	PASS
n25	15	20	DFT-256QAM	L	Outer_Full	18.83	1.1	19.93	33	PASS
n25	15	20	DFT-256QAM	L	Inner_Full	18.67	1.1	19.77	33	PASS
n25	15	20	DFT-256QAM	L	Inner_1RB_Left	19.01	1.1	20.11	33	PASS
n25	15	20	DFT-256QAM	L	Inner_1RB_Right	18.91	1.1	20.01	33	PASS

n25	15	20	DFT-BPSK	M	Outer_Full	22.68	1.1	23.78	33	PASS
n25	15	20	DFT-BPSK	M	Inner_Full	22.71	1.1	23.81	33	PASS
n25	15	20	DFT-BPSK	M	Inner_1RB_Left	22.53	1.1	23.63	33	PASS
n25	15	20	DFT-BPSK	M	Inner_1RB_Right	22.58	1.1	23.68	33	PASS
n25	15	20	DFT-QPSK	M	Outer_Full	22.71	1.1	23.81	33	PASS
n25	15	20	DFT-QPSK	M	Inner_Full	22.76	1.1	23.86	33	PASS
n25	15	20	DFT-QPSK	M	Inner_1RB_Left	22.84	1.1	23.94	33	PASS
n25	15	20	DFT-QPSK	M	Inner_1RB_Right	22.79	1.1	23.89	33	PASS
n25	15	20	DFT-16QAM	M	Outer_Full	19.73	1.1	20.83	33	PASS
n25	15	20	DFT-16QAM	M	Inner_Full	22.28	1.1	23.38	33	PASS
n25	15	20	DFT-16QAM	M	Inner_1RB_Left	22.08	1.1	23.18	33	PASS
n25	15	20	DFT-16QAM	M	Inner_1RB_Right	22	1.1	23.1	33	PASS
n25	15	20	DFT-64QAM	M	Outer_Full	19.12	1.1	20.22	33	PASS
n25	15	20	DFT-64QAM	M	Inner_Full	20.77	1.1	21.87	33	PASS
n25	15	20	DFT-64QAM	M	Inner_1RB_Left	20.82	1.1	21.92	33	PASS
n25	15	20	DFT-64QAM	M	Inner_1RB_Right	20.76	1.1	21.86	33	PASS
n25	15	20	DFT-256QAM	M	Outer_Full	18.71	1.1	19.81	33	PASS
n25	15	20	DFT-256QAM	M	Inner_Full	18.7	1.1	19.8	33	PASS
n25	15	20	DFT-256QAM	M	Inner_1RB_Left	18.99	1.1	20.09	33	PASS
n25	15	20	DFT-256QAM	M	Inner_1RB_Right	18.89	1.1	19.99	33	PASS
n25	15	20	DFT-BPSK	H	Outer_Full	22.44	1.1	23.54	33	PASS
n25	15	20	DFT-BPSK	H	Inner_Full	22.31	1.1	23.41	33	PASS
n25	15	20	DFT-BPSK	H	Inner_1RB_Left	22.44	1.1	23.54	33	PASS
n25	15	20	DFT-BPSK	H	Inner_1RB_Right	22.31	1.1	23.41	33	PASS
n25	15	20	DFT-QPSK	H	Outer_Full	22.43	1.1	23.53	33	PASS
n25	15	20	DFT-QPSK	H	Inner_Full	22.34	1.1	23.44	33	PASS
n25	15	20	DFT-QPSK	H	Inner_1RB_Left	22.51	1.1	23.61	33	PASS
n25	15	20	DFT-QPSK	H	Inner_1RB_Right	22.55	1.1	23.65	33	PASS
n25	15	20	DFT-16QAM	H	Outer_Full	19.41	1.1	20.51	33	PASS
n25	15	20	DFT-16QAM	H	Inner_Full	21.92	1.1	23.02	33	PASS
n25	15	20	DFT-16QAM	H	Inner_1RB_Left	22.37	1.1	23.47	33	PASS
n25	15	20	DFT-16QAM	H	Inner_1RB_Right	22.18	1.1	23.28	33	PASS
n25	15	20	DFT-64QAM	H	Outer_Full	18.91	1.1	20.01	33	PASS
n25	15	20	DFT-64QAM	H	Inner_Full	20.37	1.1	21.47	33	PASS
n25	15	20	DFT-64QAM	H	Inner_1RB_Left	20.63	1.1	21.73	33	PASS
n25	15	20	DFT-64QAM	H	Inner_1RB_Right	20.55	1.1	21.65	33	PASS
n25	15	20	DFT-256QAM	H	Outer_Full	18.42	1.1	19.52	33	PASS
n25	15	20	DFT-256QAM	H	Inner_Full	18.33	1.1	19.43	33	PASS
n25	15	20	DFT-256QAM	H	Inner_1RB_Left	18.83	1.1	19.93	33	PASS
n25	15	20	DFT-256QAM	H	Inner_1RB_Right	18.75	1.1	19.85	33	PASS

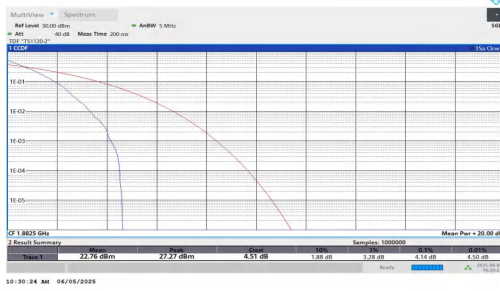
Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

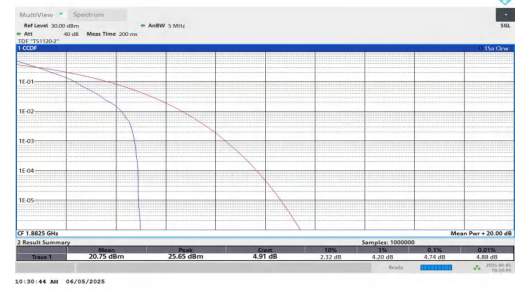
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n25	15	5	DFT-BPSK	M	Outer_Full	4.14	≤13	PASS
n25	15	5	DFT-QPSK	M	Outer_Full	4.74	≤13	PASS
n25	15	5	DFT-16QAM	M	Outer_Full	5.74	≤13	PASS
n25	15	5	DFT-64QAM	M	Outer_Full	6.24	≤13	PASS
n25	15	5	DFT-256QAM	M	Outer_Full	6.42	≤13	PASS
n25	15	10	DFT-BPSK	M	Outer_Full	4.46	≤13	PASS
n25	15	10	DFT-QPSK	M	Outer_Full	4.98	≤13	PASS
n25	15	10	DFT-16QAM	M	Outer_Full	5.92	≤13	PASS
n25	15	10	DFT-64QAM	M	Outer_Full	6.28	≤13	PASS
n25	15	10	DFT-256QAM	M	Outer_Full	6.64	≤13	PASS
n25	15	15	DFT-BPSK	M	Outer_Full	4.2	≤13	PASS
n25	15	15	DFT-QPSK	M	Outer_Full	4.72	≤13	PASS
n25	15	15	DFT-16QAM	M	Outer_Full	5.56	≤13	PASS
n25	15	15	DFT-64QAM	M	Outer_Full	6.08	≤13	PASS
n25	15	15	DFT-256QAM	M	Outer_Full	6.5	≤13	PASS
n25	15	20	DFT-BPSK	M	Outer_Full	4.14	≤13	PASS
n25	15	20	DFT-QPSK	M	Outer_Full	4.88	≤13	PASS
n25	15	20	DFT-16QAM	M	Outer_Full	5.76	≤13	PASS
n25	15	20	DFT-64QAM	M	Outer_Full	6.12	≤13	PASS
n25	15	20	DFT-256QAM	M	Outer_Full	6.68	≤13	PASS

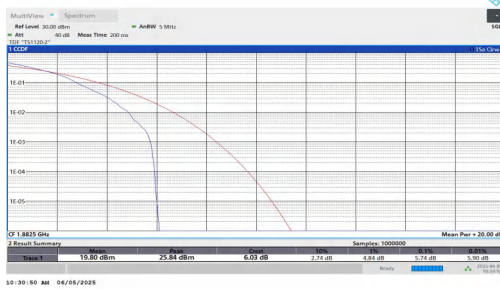
Test Graphs



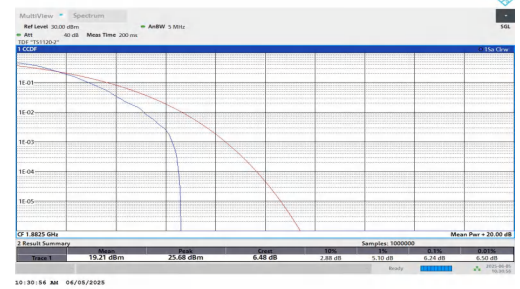
NTNV-n25-PC3-15-5-M-DFT-BPSK-Outter_Full-PASS



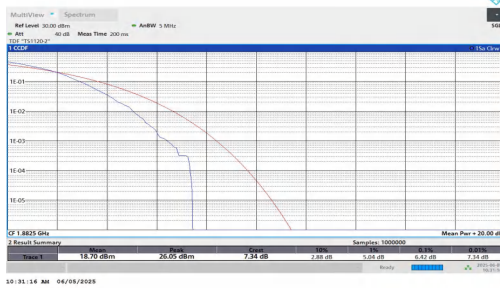
NTNV-n25-PC3-15-5-M-DFT-QPSK-Outter_Full-PASS



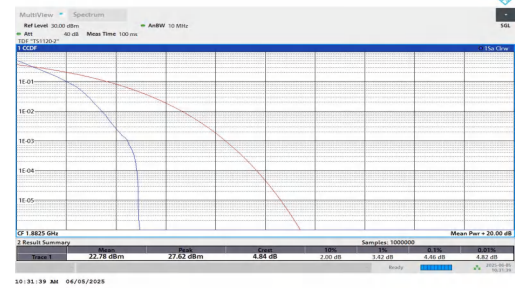
NTNV-n25-PC3-15-5-M-DFT-16QAM-Outter_Full-PASS



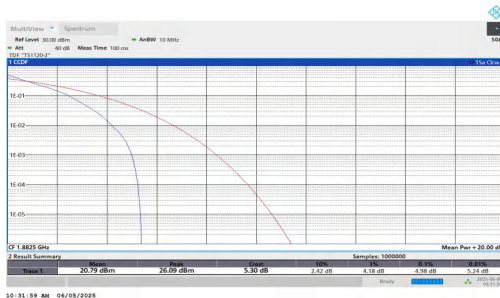
NTNV-n25-PC3-15-5-M-DFT-64QAM-Outter_Full-PASS



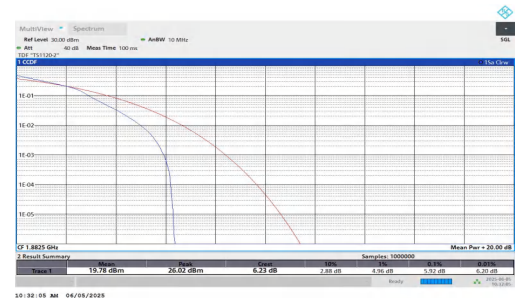
NTNV-n25-PC3-15-5-M-DFT-256QAM-Outter_Full-PASS



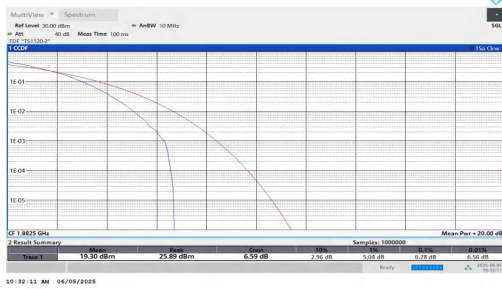
NTNV-n25-PC3-15-10-M-DFT-BPSK-Outter_Full-PASS



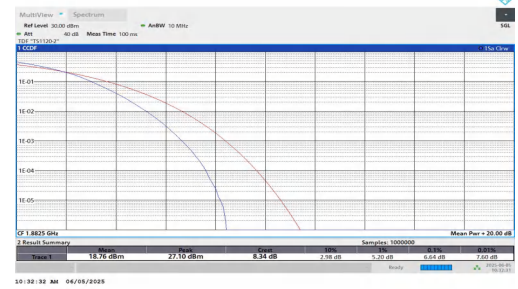
NTNV-n25-PC3-15-10-M-DFT-QPSK-Outter_Full-PASS



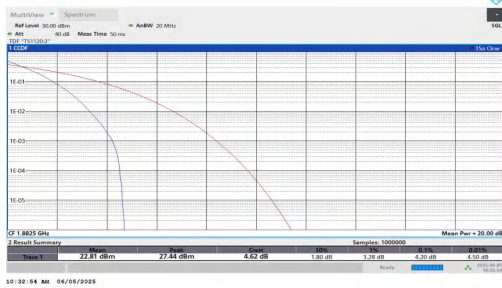
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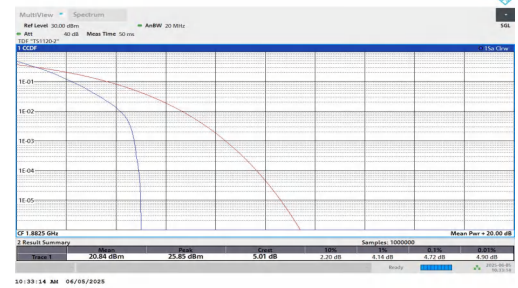
NTNV-n25-PC3-15-10-M-DFT-64QAM-Outer_Full-PASS



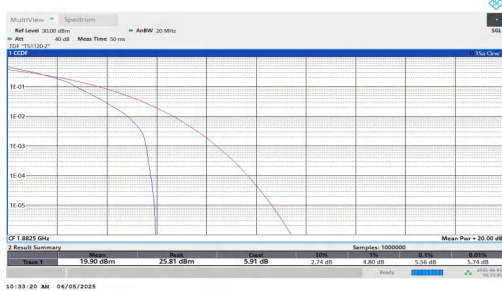
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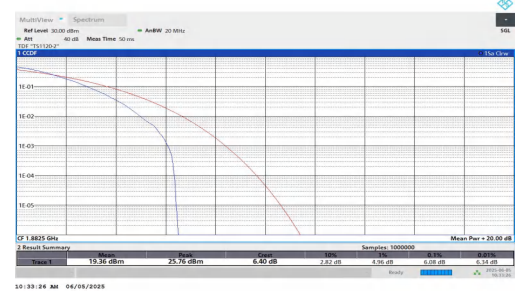
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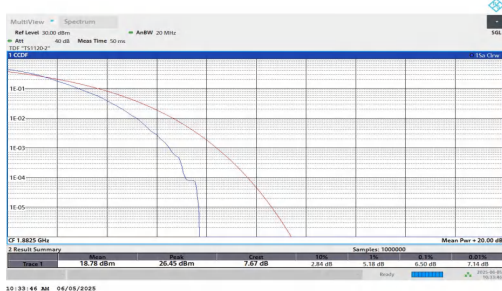
NTNV-n25-PC3-15-15-M-DFT-QPSK-Outer_Full-PASS



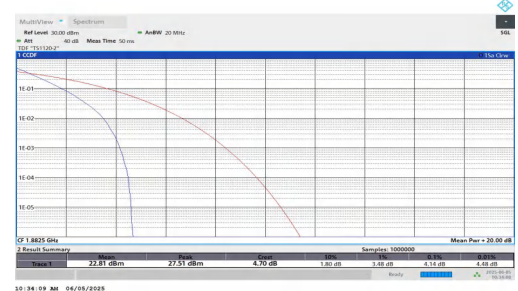
NTNV-n25-PC3-15-15-M-DFT-16QAM-Outer_Full-PASS



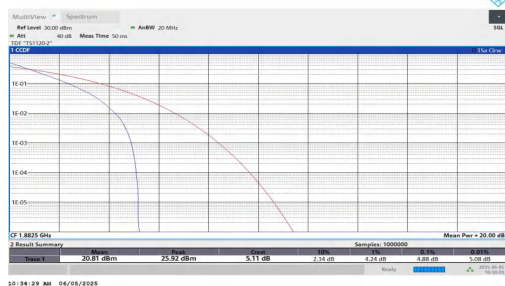
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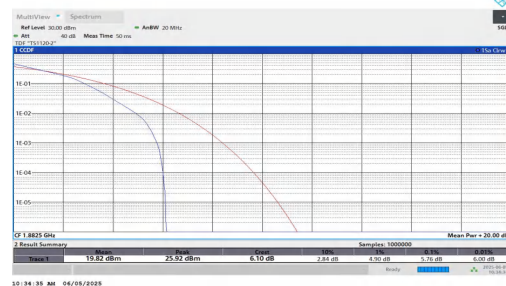
NTNV-n25-PC3-15-15-M-DFT-256QAM-Outer_Full-PASS



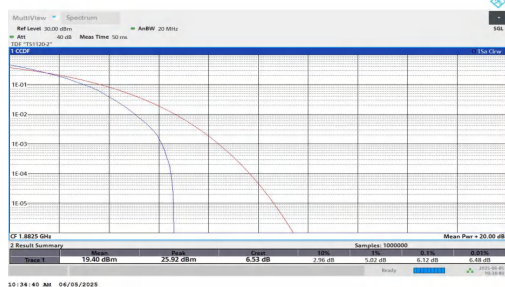
NTNV-n25-PC3-15-20-M-DFT-BPSK-Outer_Full-PASS



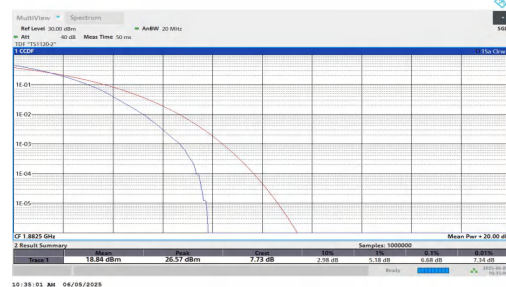
NTNV-n25-PC3-15-20-M-DFT-QPSK-Outter_Full-PASS



NTNV-n25-PC3-15-20-M-DFT-16QAM-Outter_Full-PASS



NTNV-n25-PC3-15-20-M-DFT-64QAM-Outter_Full-PASS



NTNV-n25-PC3-15-20-M-DFT-256QAM-Outter_Full-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n25	15	5	CP-QPSK	M	Outer_Full	4.4788	5.004	PASS
n25	15	5	CP-16QAM	M	Outer_Full	4.4812	4.988	PASS
n25	15	5	CP-64QAM	M	Outer_Full	4.4765	4.962	PASS
n25	15	5	CP-256QAM	M	Outer_Full	4.4888	4.969	PASS
n25	15	10	CP-QPSK	M	Outer_Full	9.2987	10.07	PASS
n25	15	10	CP-16QAM	M	Outer_Full	9.3172	10.04	PASS
n25	15	10	CP-64QAM	M	Outer_Full	9.2839	9.983	PASS
n25	15	10	CP-256QAM	M	Outer_Full	9.3097	10.03	PASS
n25	15	15	CP-QPSK	M	Outer_Full	14.130	15.01	PASS
n25	15	15	CP-16QAM	M	Outer_Full	14.111	15.01	PASS
n25	15	15	CP-64QAM	M	Outer_Full	14.163	15.07	PASS
n25	15	15	CP-256QAM	M	Outer_Full	14.148	14.96	PASS
n25	15	20	CP-QPSK	M	Outer_Full	18.936	23.04	PASS
n25	15	20	CP-16QAM	M	Outer_Full	18.926	19.99	PASS
n25	15	20	CP-64QAM	M	Outer_Full	18.911	20.02	PASS
n25	15	20	CP-256QAM	M	Outer_Full	18.901	19.99	PASS

Test Graphs



NTNV-n25-PC3-15-5-M-CP-QPSK-Outet_Full-Ant1-PASS



NTNV-n25-PC3-15-5-M-CP-16QAM-Outet_Full-Ant1-PASS



NTNV-n25-PC3-15-5-M-CP-64QAM-Outet_Full-Ant1-PASS



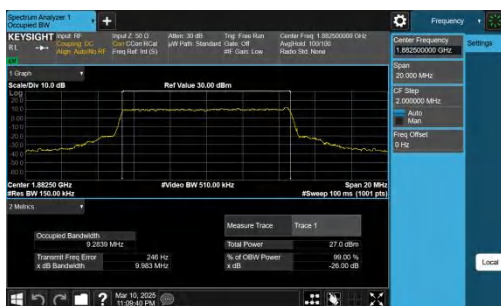
NTNV-n25-PC3-15-5-M-CP-256QAM-Outet_Full-Ant1-PASS



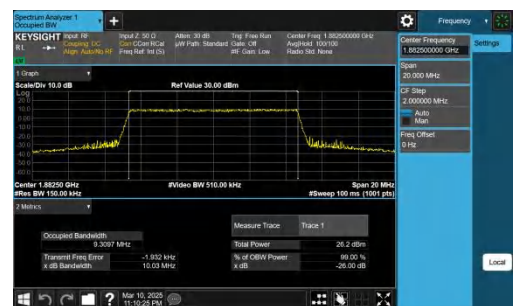
NTNV-n25-PC3-15-10-M-CP-QPSK-Outet_Full-Ant1-PASS



NTNV-n25-PC3-15-10-M-CP-16QAM-Outet_Full-Ant1-PASS



NTNV-n25-PC3-15-10-M-CP-64QAM-Outet_Full-Ant1-PASS



NTNV-n25-PC3-15-10-M-CP-256QAM-Outet_Full-Ant1-PASS



NTNV-n25-PC3-15-15-M-CP-QPSK-Outer_Full-Ant1-PASS

NTNV-n25-PC3-15-15-M-CP-16QAM-Outer_Full-Ant1-PASS



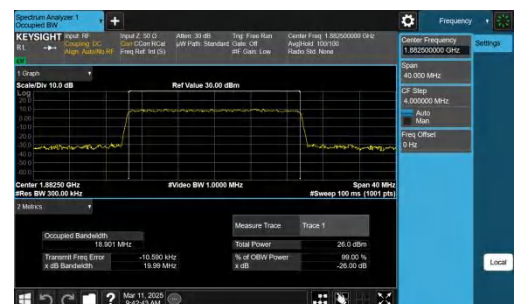
NTNV-n25-PC3-15-15-M-CP-64QAM-Outer_Full-Ant1-PASS

NTNV-n25-PC3-15-15-M-CP-256QAM-Outer_Full-Ant1-PASS



NTNV-n25-PC3-15-20-M-CP-QPSK-Outer_Full-Ant1-PASS

NTNV-n25-PC3-15-20-M-CP-16QAM-Outer_Full-Ant1-PASS



NTNV-n25-PC3-15-20-M-CP-64QAM-Outer_Full-Ant1-PASS

NTNV-n25-PC3-15-20-M-CP-256QAM-Outer_Full-Ant1-PASS

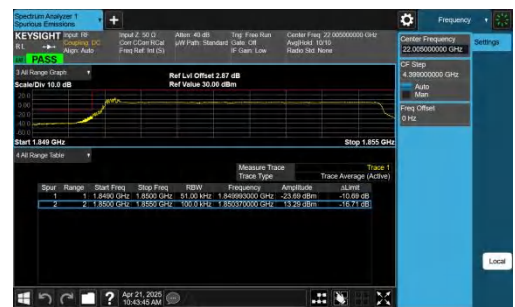
Band Edge for SA

Test Graphs



NTNV-n25-PC3-15-5-L-DFT-BPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-5-L-DFT-BPSK-Outer_Full-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-5-L-DFT-QPSK-Outer_Full-PASS



NTNV-n25-PC3-15-5-H-DFT-BPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-5-H-DFT-BPSK-Outer_Full-PASS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-5-H-DFT-QPSK-Outer_Full-PASS



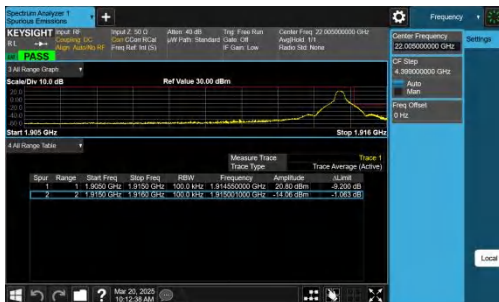
NTNV-n25-PC3-15-10-L-DFT-BPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-10-L-DFT-BPSK-Outer_Full-PASS



NTNV-n25-PC3-15-10-L-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-10-L-DFT-QPSK-Outer_Full-PASS



NTNV-n25-PC3-15-10-H-DFT-BPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-10-H-DFT-BPSK-Outer_Full-PASS



NTNV-n25-PC3-15-10-H-DFT-QPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-10-H-DFT-QPSK-Outer_Full-PASS



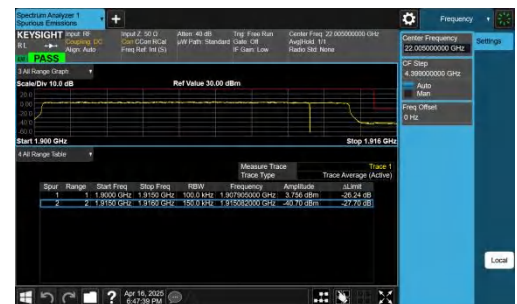
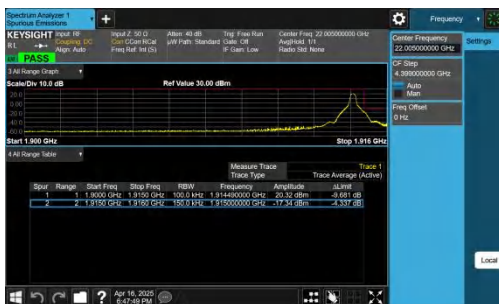
NTNV-n25-PC3-15-15-L-DFT-BPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-15-L-DFT-BPSK-Outer_Full-PASS



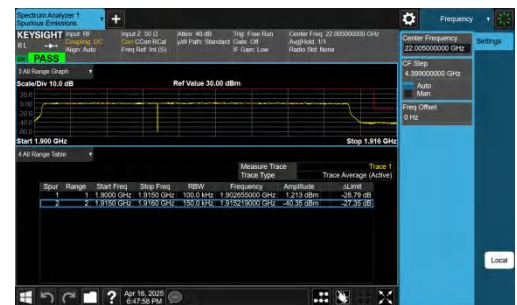
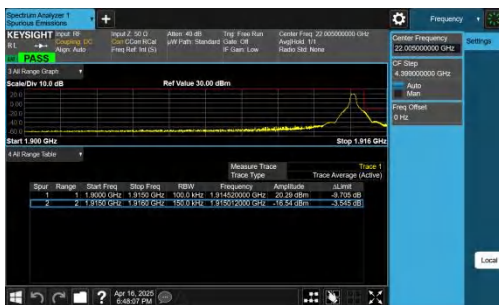
NTNV-n25-PC3-15-15-L-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-15-L-DFT-QPSK-Outer_Full-PASS



NTNV-n25-PC3-15-15-H-DFT-BPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-15-H-DFT-BPSK-Outer_Full-PASS



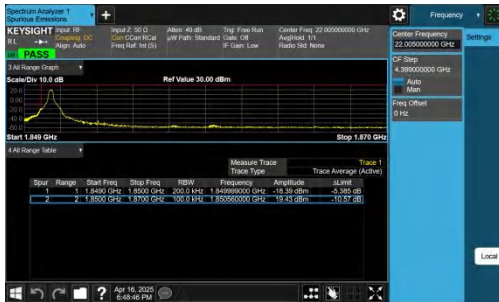
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NTNV-n25-PC3-15-15-H-DFT-QPSK-Outer_Full-PASS



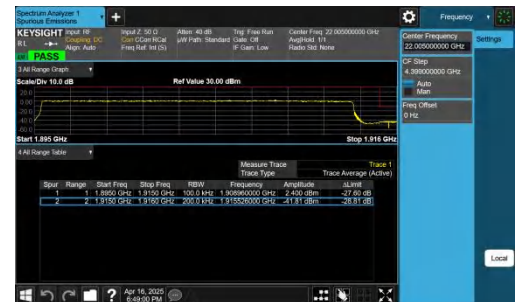
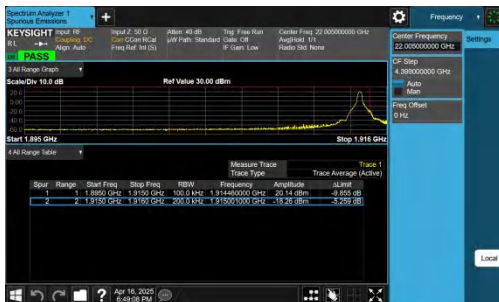
NTNV-n25-PC3-15-20-L-DFT-BPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-20-L-DFT-BPSK-Outer_Full-PASS



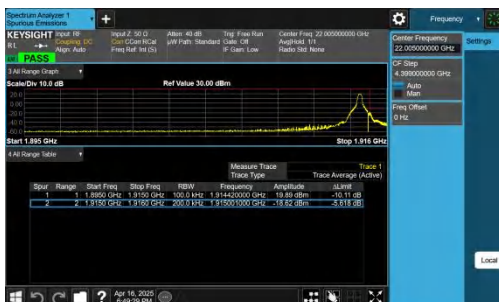
NTNV-n25-PC3-15-20-L-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-n25-PC3-15-20-L-DFT-QPSK-Outer_Full-PASS



NTNV-n25-PC3-15-20-H-DFT-BPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-20-H-DFT-BPSK-Outer_Full-PASS

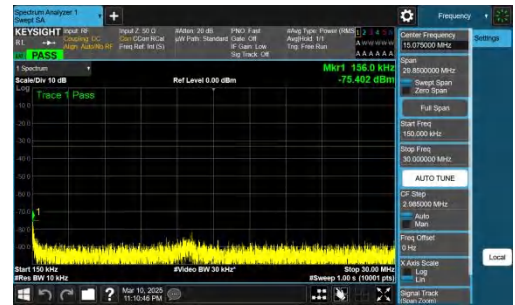


NTNV-n25-PC3-15-20-H-DFT-QPSK-Edge_1RB_Right-PASS

NTNV-n25-PC3-15-20-H-DFT-QPSK-Outer_Full-PASS

Conducted Spurious Emission for SA

Test Graphs



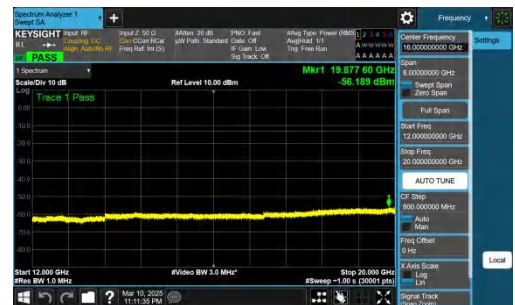
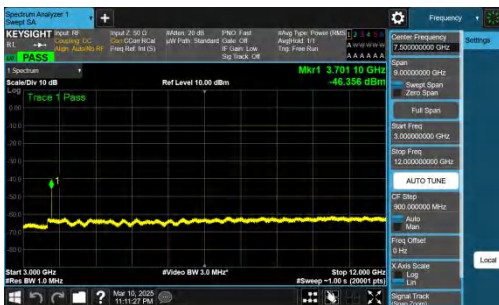
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NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-30-1000-PASS

NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-3000-12000-PAS

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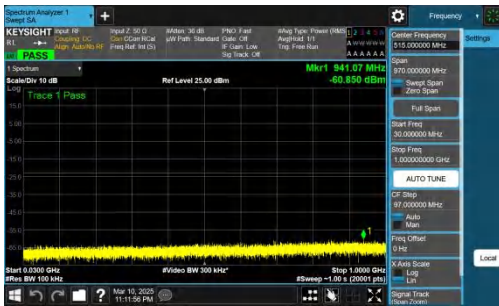
S



NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PAS

NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS

S



NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



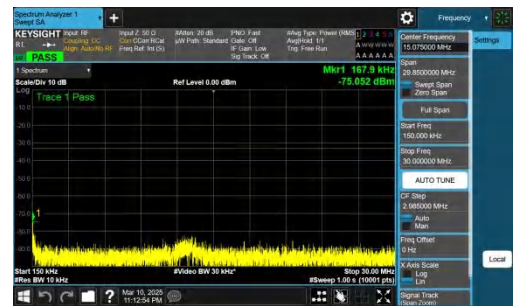
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SS



NTNV-n25-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-12000-20000-PA
SS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-3000-12000-PAS

S



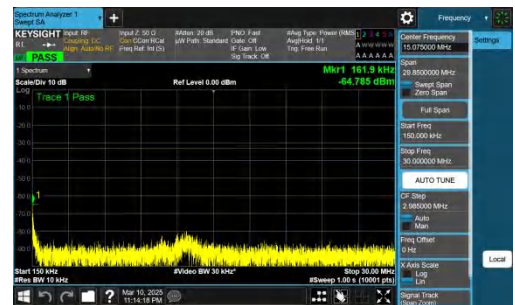
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NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PAS

S



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



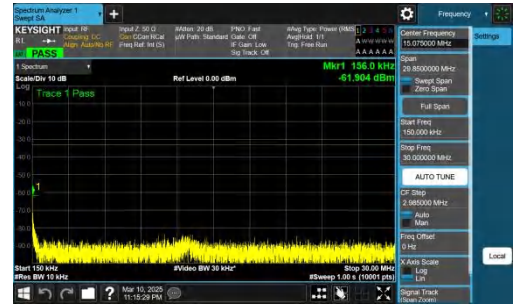
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SS

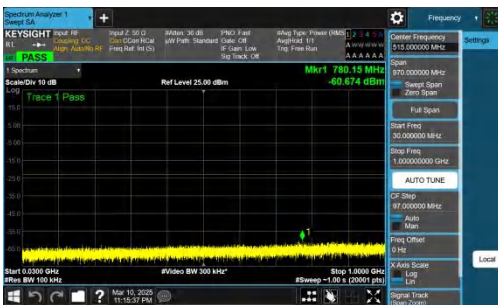


NTNV-n25-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-12000-20000-PA

SS


NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PAS
S


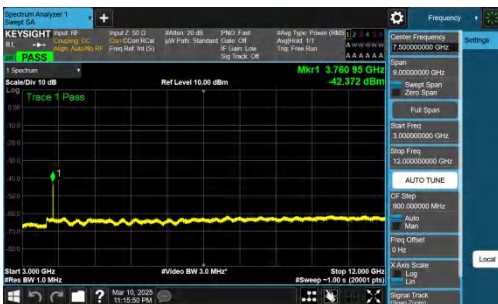
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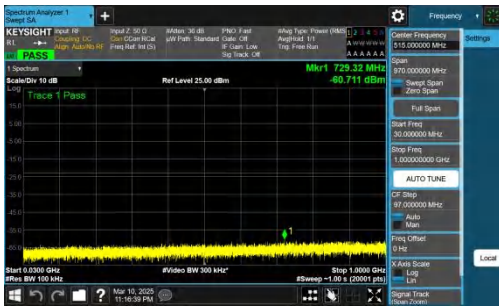
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NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-3000-12000-PAS
S

NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-12000-20000-PAS
S

NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PAS
SS


NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS

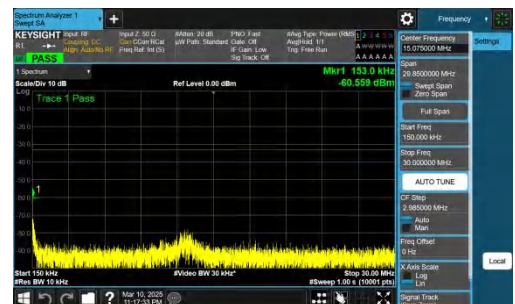


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S

NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-3000-12000-PASS
SS

NTNV-n25-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-12000-20000-PASS
SS

NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS
S


NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-3000-12000-PA

SS



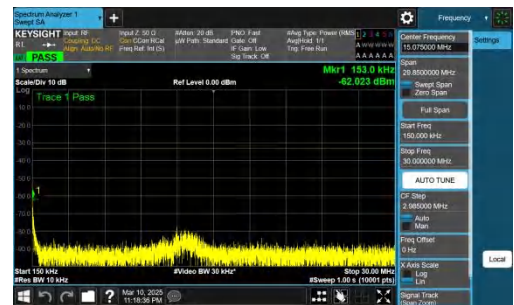
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SS

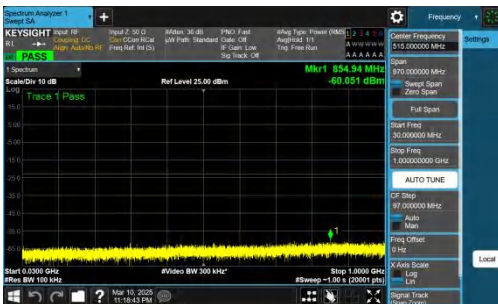


NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PA

SS



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-1000-3000-PAS

S



NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-3000-12000-P

ASS

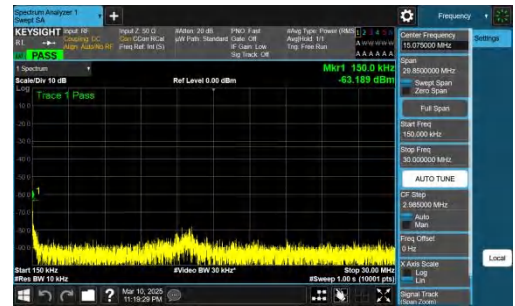


NTNV-n25-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-12000-20000-P

ASS



NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



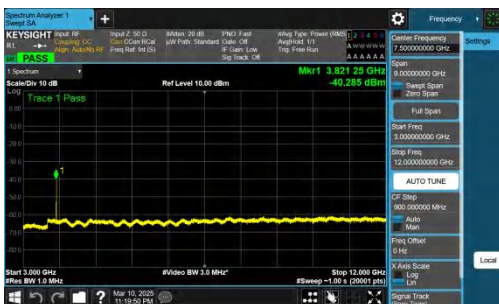
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NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-3000-12000-PAS

S



NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-12000-20000-PAS

S

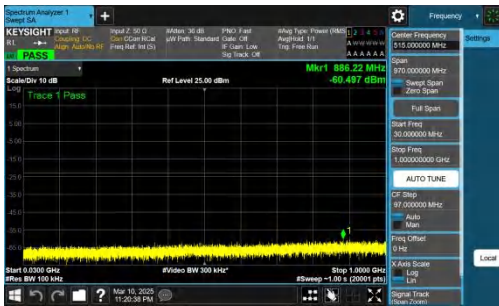


NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PAS

S



NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-30-1000-PASS


NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS
S

NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-3000-12000-PASS
SS

NTNV-n25-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-12000-20000-PASS
SS

NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS
S


NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-3000-12000-PAS

S



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-12000-20000-PAS

S



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PA

SS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-1000-3000-PAS

S



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-3000-12000-PA

SS



NTNV-n25-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-12000-20000-PA

SS