

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
n7	15	5	DFT-BPSK	L	Outer_Full	23.07	2.2	25.27	33	PASS
n7	15	5	DFT-BPSK	L	Inner_Full	23.08	2.2	25.28	33	PASS
n7	15	5	DFT-BPSK	L	Inner_1RB_Left	22.94	2.2	25.14	33	PASS
n7	15	5	DFT-BPSK	L	Inner_1RB_Right	23.16	2.2	25.36	33	PASS
n7	15	5	DFT-QPSK	L	Outer_Full	23.01	2.2	25.21	33	PASS
n7	15	5	DFT-QPSK	L	Inner_Full	23.14	2.2	25.34	33	PASS
n7	15	5	DFT-QPSK	L	Inner_1RB_Left	22.93	2.2	25.13	33	PASS
n7	15	5	DFT-QPSK	L	Inner_1RB_Right	23.1	2.2	25.3	33	PASS
n7	15	5	DFT-16QAM	L	Outer_Full	20.25	2.2	22.45	33	PASS
n7	15	5	DFT-16QAM	L	Inner_Full	22.44	2.2	24.64	33	PASS
n7	15	5	DFT-16QAM	L	Inner_1RB_Left	22.51	2.2	24.71	33	PASS
n7	15	5	DFT-16QAM	L	Inner_1RB_Right	22.65	2.2	24.85	33	PASS
n7	15	5	DFT-64QAM	L	Outer_Full	19.48	2.2	21.68	33	PASS
n7	15	5	DFT-64QAM	L	Inner_Full	21.19	2.2	23.39	33	PASS
n7	15	5	DFT-64QAM	L	Inner_1RB_Left	21.05	2.2	23.25	33	PASS
n7	15	5	DFT-64QAM	L	Inner_1RB_Right	21.11	2.2	23.31	33	PASS
n7	15	5	DFT-256QAM	L	Outer_Full	19.05	2.2	21.25	33	PASS
n7	15	5	DFT-256QAM	L	Inner_Full	19.17	2.2	21.37	33	PASS
n7	15	5	DFT-256QAM	L	Inner_1RB_Left	19.35	2.2	21.55	33	PASS
n7	15	5	DFT-256QAM	L	Inner_1RB_Right	19.53	2.2	21.73	33	PASS
n7	15	5	DFT-BPSK	M	Outer_Full	23.09	2.2	25.29	33	PASS
n7	15	5	DFT-BPSK	M	Inner_Full	23.12	2.2	25.32	33	PASS
n7	15	5	DFT-BPSK	M	Inner_1RB_Left	23.06	2.2	25.26	33	PASS
n7	15	5	DFT-BPSK	M	Inner_1RB_Right	23.13	2.2	25.33	33	PASS
n7	15	5	DFT-QPSK	M	Outer_Full	23.1	2.2	25.3	33	PASS
n7	15	5	DFT-QPSK	M	Inner_Full	23.12	2.2	25.32	33	PASS
n7	15	5	DFT-QPSK	M	Inner_1RB_Left	23.18	2.2	25.38	33	PASS
n7	15	5	DFT-QPSK	M	Inner_1RB_Right	23.3	2.2	25.5	33	PASS
n7	15	5	DFT-16QAM	M	Outer_Full	20.12	2.2	22.32	33	PASS
n7	15	5	DFT-16QAM	M	Inner_Full	22.64	2.2	24.84	33	PASS
n7	15	5	DFT-16QAM	M	Inner_1RB_Left	22.33	2.2	24.53	33	PASS
n7	15	5	DFT-16QAM	M	Inner_1RB_Right	22.35	2.2	24.55	33	PASS
n7	15	5	DFT-64QAM	M	Outer_Full	19.61	2.2	21.81	33	PASS
n7	15	5	DFT-64QAM	M	Inner_Full	21.07	2.2	23.27	33	PASS
n7	15	5	DFT-64QAM	M	Inner_1RB_Left	21.15	2.2	23.35	33	PASS
n7	15	5	DFT-64QAM	M	Inner_1RB_Right	21.19	2.2	23.39	33	PASS

n7	15	5	DFT-256QAM	M	Outer_Full	19.15	2.2	21.35	33	PASS
n7	15	5	DFT-256QAM	M	Inner_Full	19.02	2.2	21.22	33	PASS
n7	15	5	DFT-256QAM	M	Inner_1RB_Left	19.16	2.2	21.36	33	PASS
n7	15	5	DFT-256QAM	M	Inner_1RB_Right	19.18	2.2	21.38	33	PASS
n7	15	5	DFT-BPSK	H	Outer_Full	23.02	2.2	25.22	33	PASS
n7	15	5	DFT-BPSK	H	Inner_Full	22.98	2.2	25.18	33	PASS
n7	15	5	DFT-BPSK	H	Inner_1RB_Left	23.07	2.2	25.27	33	PASS
n7	15	5	DFT-BPSK	H	Inner_1RB_Right	23.12	2.2	25.32	33	PASS
n7	15	5	DFT-QPSK	H	Outer_Full	23.01	2.2	25.21	33	PASS
n7	15	5	DFT-QPSK	H	Inner_Full	23.04	2.2	25.24	33	PASS
n7	15	5	DFT-QPSK	H	Inner_1RB_Left	22.83	2.2	25.03	33	PASS
n7	15	5	DFT-QPSK	H	Inner_1RB_Right	22.78	2.2	24.98	33	PASS
n7	15	5	DFT-16QAM	H	Outer_Full	20.09	2.2	22.29	33	PASS
n7	15	5	DFT-16QAM	H	Inner_Full	22.48	2.2	24.68	33	PASS
n7	15	5	DFT-16QAM	H	Inner_1RB_Left	22.14	2.2	24.34	33	PASS
n7	15	5	DFT-16QAM	H	Inner_1RB_Right	22.17	2.2	24.37	33	PASS
n7	15	5	DFT-64QAM	H	Outer_Full	19.46	2.2	21.66	33	PASS
n7	15	5	DFT-64QAM	H	Inner_Full	20.88	2.2	23.08	33	PASS
n7	15	5	DFT-64QAM	H	Inner_1RB_Left	20.89	2.2	23.09	33	PASS
n7	15	5	DFT-64QAM	H	Inner_1RB_Right	21.02	2.2	23.22	33	PASS
n7	15	5	DFT-256QAM	H	Outer_Full	18.99	2.2	21.19	33	PASS
n7	15	5	DFT-256QAM	H	Inner_Full	18.99	2.2	21.19	33	PASS
n7	15	5	DFT-256QAM	H	Inner_1RB_Left	18.92	2.2	21.12	33	PASS
n7	15	5	DFT-256QAM	H	Inner_1RB_Right	19.04	2.2	21.24	33	PASS
n7	15	10	DFT-BPSK	L	Outer_Full	22.99	2.2	25.19	33	PASS
n7	15	10	DFT-BPSK	L	Inner_Full	23.02	2.2	25.22	33	PASS
n7	15	10	DFT-BPSK	L	Inner_1RB_Left	22.93	2.2	25.13	33	PASS
n7	15	10	DFT-BPSK	L	Inner_1RB_Right	23.01	2.2	25.21	33	PASS
n7	15	10	DFT-QPSK	L	Outer_Full	22.96	2.2	25.16	33	PASS
n7	15	10	DFT-QPSK	L	Inner_Full	23.09	2.2	25.29	33	PASS
n7	15	10	DFT-QPSK	L	Inner_1RB_Left	22.79	2.2	24.99	33	PASS
n7	15	10	DFT-QPSK	L	Inner_1RB_Right	22.96	2.2	25.16	33	PASS
n7	15	10	DFT-16QAM	L	Outer_Full	20.05	2.2	22.25	33	PASS
n7	15	10	DFT-16QAM	L	Inner_Full	22.56	2.2	24.76	33	PASS
n7	15	10	DFT-16QAM	L	Inner_1RB_Left	22.61	2.2	24.81	33	PASS
n7	15	10	DFT-16QAM	L	Inner_1RB_Right	22.75	2.2	24.95	33	PASS
n7	15	10	DFT-64QAM	L	Outer_Full	19.58	2.2	21.78	33	PASS
n7	15	10	DFT-64QAM	L	Inner_Full	21.07	2.2	23.27	33	PASS
n7	15	10	DFT-64QAM	L	Inner_1RB_Left	20.49	2.2	22.69	33	PASS
n7	15	10	DFT-64QAM	L	Inner_1RB_Right	20.68	2.2	22.88	33	PASS
n7	15	10	DFT-256QAM	L	Outer_Full	19.04	2.2	21.24	33	PASS

n7	15	10	DFT-256QAM	L	Inner_Full	19.13	2.2	21.33	33	PASS
n7	15	10	DFT-256QAM	L	Inner_1RB_Left	18.86	2.2	21.06	33	PASS
n7	15	10	DFT-256QAM	L	Inner_1RB_Right	18.99	2.2	21.19	33	PASS
n7	15	10	DFT-BPSK	M	Outer_Full	23.07	2.2	25.27	33	PASS
n7	15	10	DFT-BPSK	M	Inner_Full	23.07	2.2	25.27	33	PASS
n7	15	10	DFT-BPSK	M	Inner_1RB_Left	22.96	2.2	25.16	33	PASS
n7	15	10	DFT-BPSK	M	Inner_1RB_Right	22.96	2.2	25.16	33	PASS
n7	15	10	DFT-QPSK	M	Outer_Full	22.99	2.2	25.19	33	PASS
n7	15	10	DFT-QPSK	M	Inner_Full	23.02	2.2	25.22	33	PASS
n7	15	10	DFT-QPSK	M	Inner_1RB_Left	22.99	2.2	25.19	33	PASS
n7	15	10	DFT-QPSK	M	Inner_1RB_Right	22.98	2.2	25.18	33	PASS
n7	15	10	DFT-16QAM	M	Outer_Full	20.03	2.2	22.23	33	PASS
n7	15	10	DFT-16QAM	M	Inner_Full	22.67	2.2	24.87	33	PASS
n7	15	10	DFT-16QAM	M	Inner_1RB_Left	22.41	2.2	24.61	33	PASS
n7	15	10	DFT-16QAM	M	Inner_1RB_Right	22.45	2.2	24.65	33	PASS
n7	15	10	DFT-64QAM	M	Outer_Full	19.67	2.2	21.87	33	PASS
n7	15	10	DFT-64QAM	M	Inner_Full	21.08	2.2	23.28	33	PASS
n7	15	10	DFT-64QAM	M	Inner_1RB_Left	20.89	2.2	23.09	33	PASS
n7	15	10	DFT-64QAM	M	Inner_1RB_Right	20.75	2.2	22.95	33	PASS
n7	15	10	DFT-256QAM	M	Outer_Full	19.11	2.2	21.31	33	PASS
n7	15	10	DFT-256QAM	M	Inner_Full	19.08	2.2	21.28	33	PASS
n7	15	10	DFT-256QAM	M	Inner_1RB_Left	18.82	2.2	21.02	33	PASS
n7	15	10	DFT-256QAM	M	Inner_1RB_Right	18.85	2.2	21.05	33	PASS
n7	15	10	DFT-BPSK	H	Outer_Full	22.99	2.2	25.19	33	PASS
n7	15	10	DFT-BPSK	H	Inner_Full	23	2.2	25.2	33	PASS
n7	15	10	DFT-BPSK	H	Inner_1RB_Left	22.83	2.2	25.03	33	PASS
n7	15	10	DFT-BPSK	H	Inner_1RB_Right	22.91	2.2	25.11	33	PASS
n7	15	10	DFT-QPSK	H	Outer_Full	22	2.2	24.2	33	PASS
n7	15	10	DFT-QPSK	H	Inner_Full	22.99	2.2	25.19	33	PASS
n7	15	10	DFT-QPSK	H	Inner_1RB_Left	23.11	2.2	25.31	33	PASS
n7	15	10	DFT-QPSK	H	Inner_1RB_Right	23.31	2.2	25.51	33	PASS
n7	15	10	DFT-16QAM	H	Outer_Full	19.93	2.2	22.13	33	PASS
n7	15	10	DFT-16QAM	H	Inner_Full	22.53	2.2	24.73	33	PASS
n7	15	10	DFT-16QAM	H	Inner_1RB_Left	22.13	2.2	24.33	33	PASS
n7	15	10	DFT-16QAM	H	Inner_1RB_Right	22.32	2.2	24.52	33	PASS
n7	15	10	DFT-64QAM	H	Outer_Full	19.37	2.2	21.57	33	PASS
n7	15	10	DFT-64QAM	H	Inner_Full	20.94	2.2	23.14	33	PASS
n7	15	10	DFT-64QAM	H	Inner_1RB_Left	20.54	2.2	22.74	33	PASS
n7	15	10	DFT-64QAM	H	Inner_1RB_Right	20.67	2.2	22.87	33	PASS
n7	15	10	DFT-256QAM	H	Outer_Full	18.99	2.2	21.19	33	PASS
n7	15	10	DFT-256QAM	H	Inner_Full	19.09	2.2	21.29	33	PASS

n7	15	10	DFT-256QAM	H	Inner_1RB_Left	18.76	2.2	20.96	33	PASS
n7	15	10	DFT-256QAM	H	Inner_1RB_Right	18.91	2.2	21.11	33	PASS
n7	15	15	DFT-BPSK	L	Outer_Full	23.03	2.2	25.23	33	PASS
n7	15	15	DFT-BPSK	L	Inner_Full	22.99	2.2	25.19	33	PASS
n7	15	15	DFT-BPSK	L	Inner_1RB_Left	22.95	2.2	25.15	33	PASS
n7	15	15	DFT-BPSK	L	Inner_1RB_Right	23.07	2.2	25.27	33	PASS
n7	15	15	DFT-QPSK	L	Outer_Full	22	2.2	24.2	33	PASS
n7	15	15	DFT-QPSK	L	Inner_Full	23.04	2.2	25.24	33	PASS
n7	15	15	DFT-QPSK	L	Inner_1RB_Left	22.63	2.2	24.83	33	PASS
n7	15	15	DFT-QPSK	L	Inner_1RB_Right	22.61	2.2	24.81	33	PASS
n7	15	15	DFT-16QAM	L	Outer_Full	19.92	2.2	22.12	33	PASS
n7	15	15	DFT-16QAM	L	Inner_Full	22.45	2.2	24.65	33	PASS
n7	15	15	DFT-16QAM	L	Inner_1RB_Left	22.41	2.2	24.61	33	PASS
n7	15	15	DFT-16QAM	L	Inner_1RB_Right	22.53	2.2	24.73	33	PASS
n7	15	15	DFT-64QAM	L	Outer_Full	19.51	2.2	21.71	33	PASS
n7	15	15	DFT-64QAM	L	Inner_Full	20.94	2.2	23.14	33	PASS
n7	15	15	DFT-64QAM	L	Inner_1RB_Left	21.12	2.2	23.32	33	PASS
n7	15	15	DFT-64QAM	L	Inner_1RB_Right	21.21	2.2	23.41	33	PASS
n7	15	15	DFT-256QAM	L	Outer_Full	18.94	2.2	21.14	33	PASS
n7	15	15	DFT-256QAM	L	Inner_Full	18.94	2.2	21.14	33	PASS
n7	15	15	DFT-256QAM	L	Inner_1RB_Left	18.62	2.2	20.82	33	PASS
n7	15	15	DFT-256QAM	L	Inner_1RB_Right	18.83	2.2	21.03	33	PASS
n7	15	15	DFT-BPSK	M	Outer_Full	22.85	2.2	25.05	33	PASS
n7	15	15	DFT-BPSK	M	Inner_Full	22.85	2.2	25.05	33	PASS
n7	15	15	DFT-BPSK	M	Inner_1RB_Left	22.7	2.2	24.9	33	PASS
n7	15	15	DFT-BPSK	M	Inner_1RB_Right	22.8	2.2	25	33	PASS
n7	15	15	DFT-QPSK	M	Outer_Full	22.84	2.2	25.04	33	PASS
n7	15	15	DFT-QPSK	M	Inner_Full	22.84	2.2	25.04	33	PASS
n7	15	15	DFT-QPSK	M	Inner_1RB_Left	22.42	2.2	24.62	33	PASS
n7	15	15	DFT-QPSK	M	Inner_1RB_Right	22.5	2.2	24.7	33	PASS
n7	15	15	DFT-16QAM	M	Outer_Full	19.83	2.2	22.03	33	PASS
n7	15	15	DFT-16QAM	M	Inner_Full	22.4	2.2	24.6	33	PASS
n7	15	15	DFT-16QAM	M	Inner_1RB_Left	22.03	2.2	24.23	33	PASS
n7	15	15	DFT-16QAM	M	Inner_1RB_Right	22.07	2.2	24.27	33	PASS
n7	15	15	DFT-64QAM	M	Outer_Full	19.37	2.2	21.57	33	PASS
n7	15	15	DFT-64QAM	M	Inner_Full	20.74	2.2	22.94	33	PASS
n7	15	15	DFT-64QAM	M	Inner_1RB_Left	20.73	2.2	22.93	33	PASS
n7	15	15	DFT-64QAM	M	Inner_1RB_Right	20.79	2.2	22.99	33	PASS
n7	15	15	DFT-256QAM	M	Outer_Full	18.92	2.2	21.12	33	PASS
n7	15	15	DFT-256QAM	M	Inner_Full	18.85	2.2	21.05	33	PASS
n7	15	15	DFT-256QAM	M	Inner_1RB_Left	19.18	2.2	21.38	33	PASS

n7	15	15	DFT-256QAM	M	Inner_1RB_Right	19.3	2.2	21.5	33	PASS
n7	15	15	DFT-BPSK	H	Outer_Full	22.83	2.2	25.03	33	PASS
n7	15	15	DFT-BPSK	H	Inner_Full	22.81	2.2	25.01	33	PASS
n7	15	15	DFT-BPSK	H	Inner_1RB_Left	22.81	2.2	25.01	33	PASS
n7	15	15	DFT-BPSK	H	Inner_1RB_Right	22.98	2.2	25.18	33	PASS
n7	15	15	DFT-QPSK	H	Outer_Full	22.58	2.2	24.78	33	PASS
n7	15	15	DFT-QPSK	H	Inner_Full	22.8	2.2	25	33	PASS
n7	15	15	DFT-QPSK	H	Inner_1RB_Left	22.66	2.2	24.86	33	PASS
n7	15	15	DFT-QPSK	H	Inner_1RB_Right	22.81	2.2	25.01	33	PASS
n7	15	15	DFT-16QAM	H	Outer_Full	19.87	2.2	22.07	33	PASS
n7	15	15	DFT-16QAM	H	Inner_Full	22.36	2.2	24.56	33	PASS
n7	15	15	DFT-16QAM	H	Inner_1RB_Left	22.25	2.2	24.45	33	PASS
n7	15	15	DFT-16QAM	H	Inner_1RB_Right	22.38	2.2	24.58	33	PASS
n7	15	15	DFT-64QAM	H	Outer_Full	19.36	2.2	21.56	33	PASS
n7	15	15	DFT-64QAM	H	Inner_Full	20.78	2.2	22.98	33	PASS
n7	15	15	DFT-64QAM	H	Inner_1RB_Left	20.92	2.2	23.12	33	PASS
n7	15	15	DFT-64QAM	H	Inner_1RB_Right	21.02	2.2	23.22	33	PASS
n7	15	15	DFT-256QAM	H	Outer_Full	18.82	2.2	21.02	33	PASS
n7	15	15	DFT-256QAM	H	Inner_Full	18.78	2.2	20.98	33	PASS
n7	15	15	DFT-256QAM	H	Inner_1RB_Left	18.99	2.2	21.19	33	PASS
n7	15	15	DFT-256QAM	H	Inner_1RB_Right	19.19	2.2	21.39	33	PASS
n7	15	20	DFT-BPSK	L	Outer_Full	22.99	2.2	25.19	33	PASS
n7	15	20	DFT-BPSK	L	Inner_Full	23.01	2.2	25.21	33	PASS
n7	15	20	DFT-BPSK	L	Inner_1RB_Left	22.7	2.2	24.9	33	PASS
n7	15	20	DFT-BPSK	L	Inner_1RB_Right	22.66	2.2	24.86	33	PASS
n7	15	20	DFT-QPSK	L	Outer_Full	22.58	2.2	24.78	33	PASS
n7	15	20	DFT-QPSK	L	Inner_Full	23.01	2.2	25.21	33	PASS
n7	15	20	DFT-QPSK	L	Inner_1RB_Left	22.87	2.2	25.07	33	PASS
n7	15	20	DFT-QPSK	L	Inner_1RB_Right	22.89	2.2	25.09	33	PASS
n7	15	20	DFT-16QAM	L	Outer_Full	19.93	2.2	22.13	33	PASS
n7	15	20	DFT-16QAM	L	Inner_Full	22.47	2.2	24.67	33	PASS
n7	15	20	DFT-16QAM	L	Inner_1RB_Left	22.53	2.2	24.73	33	PASS
n7	15	20	DFT-16QAM	L	Inner_1RB_Right	22.5	2.2	24.7	33	PASS
n7	15	20	DFT-64QAM	L	Outer_Full	19.46	2.2	21.66	33	PASS
n7	15	20	DFT-64QAM	L	Inner_Full	20.94	2.2	23.14	33	PASS
n7	15	20	DFT-64QAM	L	Inner_1RB_Left	20.84	2.2	23.04	33	PASS
n7	15	20	DFT-64QAM	L	Inner_1RB_Right	20.86	2.2	23.06	33	PASS
n7	15	20	DFT-256QAM	L	Outer_Full	18.91	2.2	21.11	33	PASS
n7	15	20	DFT-256QAM	L	Inner_Full	18.92	2.2	21.12	33	PASS
n7	15	20	DFT-256QAM	L	Inner_1RB_Left	19.18	2.2	21.38	33	PASS
n7	15	20	DFT-256QAM	L	Inner_1RB_Right	19.19	2.2	21.39	33	PASS

n7	15	20	DFT-BPSK	M	Outer_Full	22.85	2.2	25.05	33	PASS
n7	15	20	DFT-BPSK	M	Inner_Full	22.87	2.2	25.07	33	PASS
n7	15	20	DFT-BPSK	M	Inner_1RB_Left	22.66	2.2	24.86	33	PASS
n7	15	20	DFT-BPSK	M	Inner_1RB_Right	22.74	2.2	24.94	33	PASS
n7	15	20	DFT-QPSK	M	Outer_Full	22.55	2.2	24.75	33	PASS
n7	15	20	DFT-QPSK	M	Inner_Full	22.85	2.2	25.05	33	PASS
n7	15	20	DFT-QPSK	M	Inner_1RB_Left	22.72	2.2	24.92	33	PASS
n7	15	20	DFT-QPSK	M	Inner_1RB_Right	22.77	2.2	24.97	33	PASS
n7	15	20	DFT-16QAM	M	Outer_Full	19.92	2.2	22.12	33	PASS
n7	15	20	DFT-16QAM	M	Inner_Full	22.44	2.2	24.64	33	PASS
n7	15	20	DFT-16QAM	M	Inner_1RB_Left	22.29	2.2	24.49	33	PASS
n7	15	20	DFT-16QAM	M	Inner_1RB_Right	22.36	2.2	24.56	33	PASS
n7	15	20	DFT-64QAM	M	Outer_Full	19.3	2.2	21.5	33	PASS
n7	15	20	DFT-64QAM	M	Inner_Full	20.79	2.2	22.99	33	PASS
n7	15	20	DFT-64QAM	M	Inner_1RB_Left	20.97	2.2	23.17	33	PASS
n7	15	20	DFT-64QAM	M	Inner_1RB_Right	21.06	2.2	23.26	33	PASS
n7	15	20	DFT-256QAM	M	Outer_Full	18.83	2.2	21.03	33	PASS
n7	15	20	DFT-256QAM	M	Inner_Full	18.86	2.2	21.06	33	PASS
n7	15	20	DFT-256QAM	M	Inner_1RB_Left	19.09	2.2	21.29	33	PASS
n7	15	20	DFT-256QAM	M	Inner_1RB_Right	19.2	2.2	21.4	33	PASS
n7	15	20	DFT-BPSK	H	Outer_Full	22.89	2.2	25.09	33	PASS
n7	15	20	DFT-BPSK	H	Inner_Full	22.81	2.2	25.01	33	PASS
n7	15	20	DFT-BPSK	H	Inner_1RB_Left	22.65	2.2	24.85	33	PASS
n7	15	20	DFT-BPSK	H	Inner_1RB_Right	22.69	2.2	24.89	33	PASS
n7	15	20	DFT-QPSK	H	Outer_Full	22.49	2.2	24.69	33	PASS
n7	15	20	DFT-QPSK	H	Inner_Full	22.87	2.2	25.07	33	PASS
n7	15	20	DFT-QPSK	H	Inner_1RB_Left	22.97	2.2	25.17	33	PASS
n7	15	20	DFT-QPSK	H	Inner_1RB_Right	23.05	2.2	25.25	33	PASS
n7	15	20	DFT-16QAM	H	Outer_Full	19.91	2.2	22.11	33	PASS
n7	15	20	DFT-16QAM	H	Inner_Full	22.3	2.2	24.5	33	PASS
n7	15	20	DFT-16QAM	H	Inner_1RB_Left	22.53	2.2	24.73	33	PASS
n7	15	20	DFT-16QAM	H	Inner_1RB_Right	22.57	2.2	24.77	33	PASS
n7	15	20	DFT-64QAM	H	Outer_Full	19.38	2.2	21.58	33	PASS
n7	15	20	DFT-64QAM	H	Inner_Full	20.82	2.2	23.02	33	PASS
n7	15	20	DFT-64QAM	H	Inner_1RB_Left	20.87	2.2	23.07	33	PASS
n7	15	20	DFT-64QAM	H	Inner_1RB_Right	20.95	2.2	23.15	33	PASS
n7	15	20	DFT-256QAM	H	Outer_Full	18.81	2.2	21.01	33	PASS
n7	15	20	DFT-256QAM	H	Inner_Full	18.76	2.2	20.96	33	PASS
n7	15	20	DFT-256QAM	H	Inner_1RB_Left	18.99	2.2	21.19	33	PASS
n7	15	20	DFT-256QAM	H	Inner_1RB_Right	19.11	2.2	21.31	33	PASS

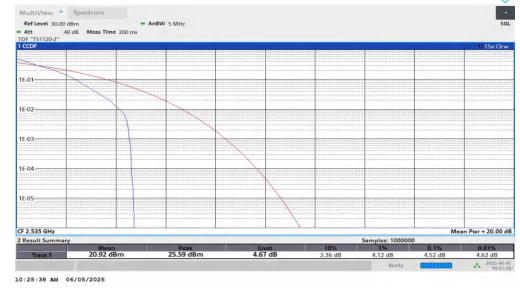
Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

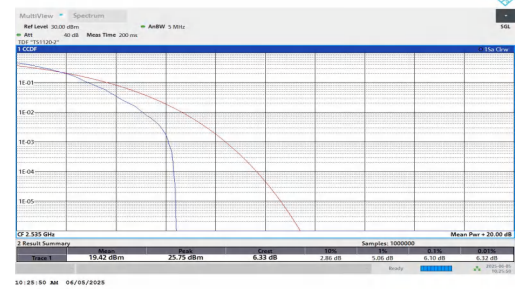
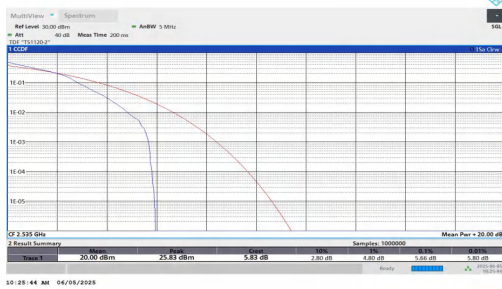
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n7	15	5	DFT-BPSK	M	Outer_Full	4	≤13	PASS
n7	15	5	DFT-QPSK	M	Outer_Full	4.52	≤13	PASS
n7	15	5	DFT-16QAM	M	Outer_Full	5.66	≤13	PASS
n7	15	5	DFT-64QAM	M	Outer_Full	6.1	≤13	PASS
n7	15	5	DFT-256QAM	M	Outer_Full	6.26	≤13	PASS
n7	15	10	DFT-BPSK	M	Outer_Full	3.98	≤13	PASS
n7	15	10	DFT-QPSK	M	Outer_Full	4.7	≤13	PASS
n7	15	10	DFT-16QAM	M	Outer_Full	5.72	≤13	PASS
n7	15	10	DFT-64QAM	M	Outer_Full	6.06	≤13	PASS
n7	15	10	DFT-256QAM	M	Outer_Full	6.6	≤13	PASS
n7	15	15	DFT-BPSK	M	Outer_Full	3.98	≤13	PASS
n7	15	15	DFT-QPSK	M	Outer_Full	4.54	≤13	PASS
n7	15	15	DFT-16QAM	M	Outer_Full	5.46	≤13	PASS
n7	15	15	DFT-64QAM	M	Outer_Full	6.02	≤13	PASS
n7	15	15	DFT-256QAM	M	Outer_Full	6.46	≤13	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	4.04	≤13	PASS
n7	15	20	DFT-QPSK	M	Outer_Full	4.72	≤13	PASS
n7	15	20	DFT-16QAM	M	Outer_Full	5.7	≤13	PASS
n7	15	20	DFT-64QAM	M	Outer_Full	6	≤13	PASS
n7	15	20	DFT-256QAM	M	Outer_Full	6.48	≤13	PASS

Test Graphs



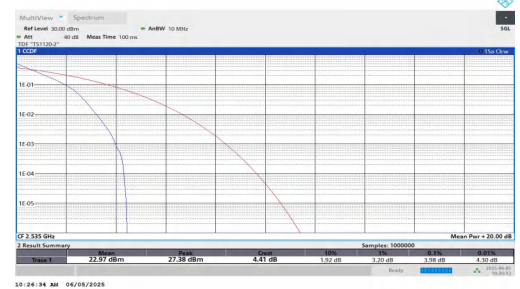
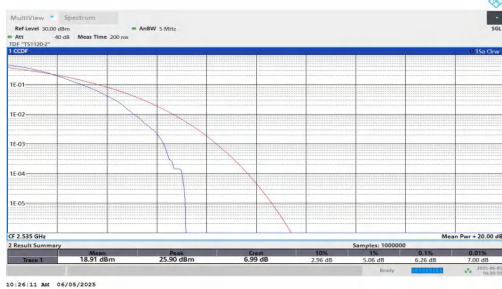
NTV-n7-PC3-15-5-M-DFT-BPSK-Outter_Full-PASS

NTV-n7-PC3-15-5-M-DFT-QPSK-Outter_Full-PASS



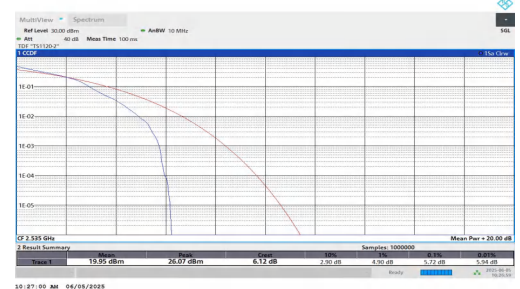
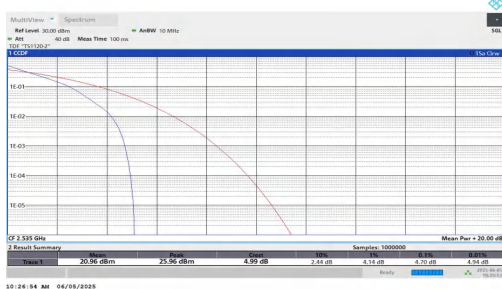
NTV-n7-PC3-15-5-M-DFT-16QAM-Outter_Full-PASS

NTV-n7-PC3-15-5-M-DFT-64QAM-Outter_Full-PASS



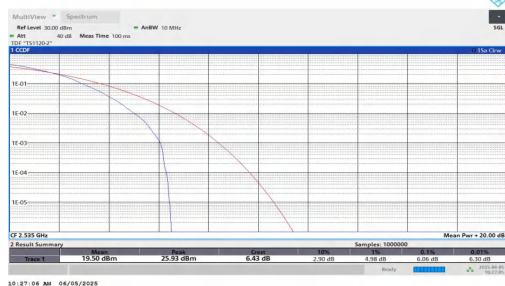
NTV-n7-PC3-15-5-M-DFT-256QAM-Outter_Full-PASS

NTV-n7-PC3-15-10-M-DFT-BPSK-Outter_Full-PASS

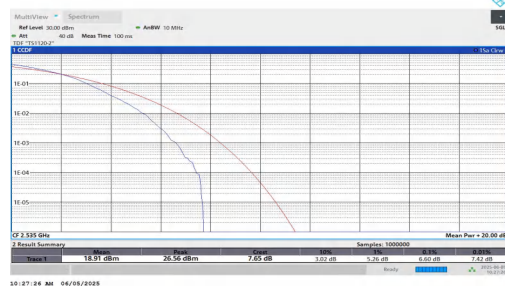


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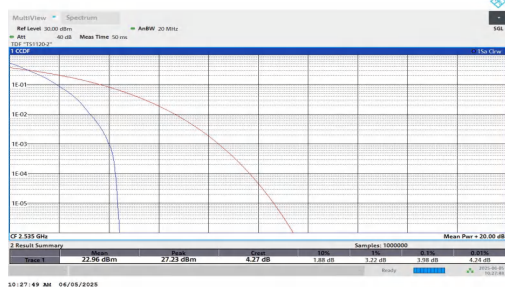
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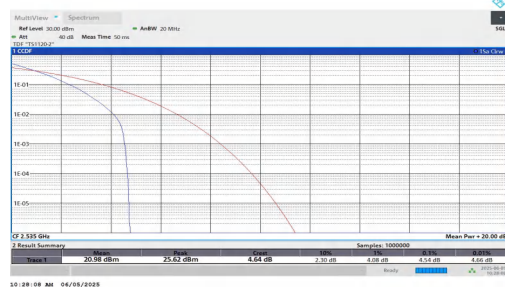
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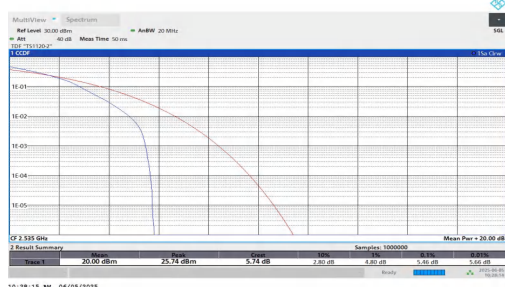
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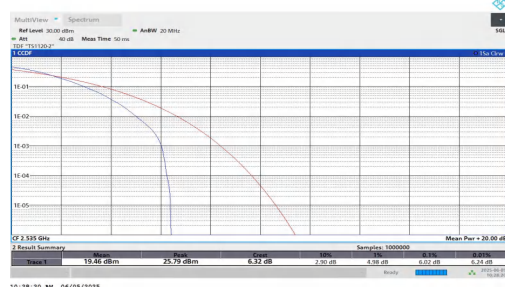
NTNV-n7-PC3-15-15-M-DFT-BPSK-Outer_Full-PASS



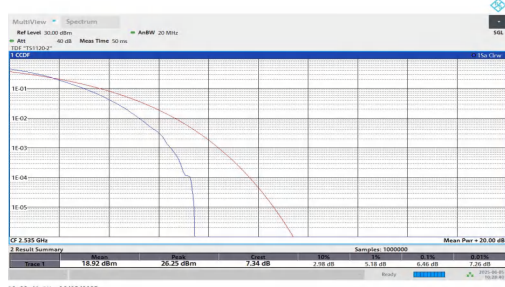
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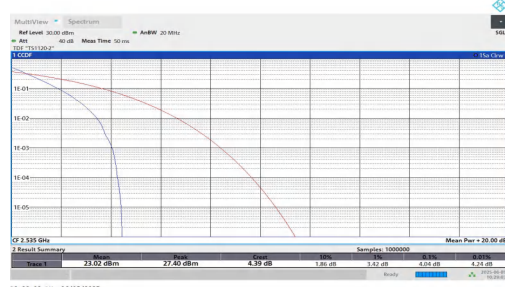
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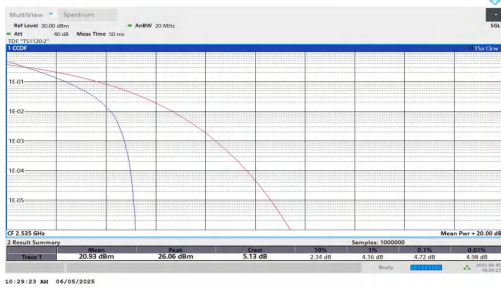
NTNV-n7-PC3-15-15-M-DFT-64QAM-Outer_Full-PASS



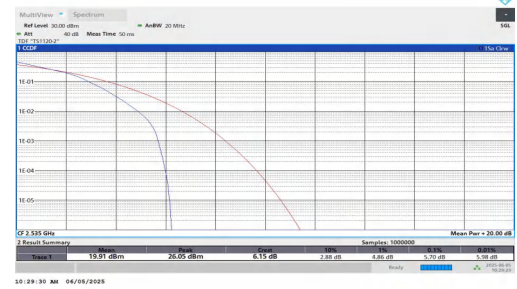
NTNV-n7-PC3-15-15-M-DFT-256QAM-Outer_Full-PASS



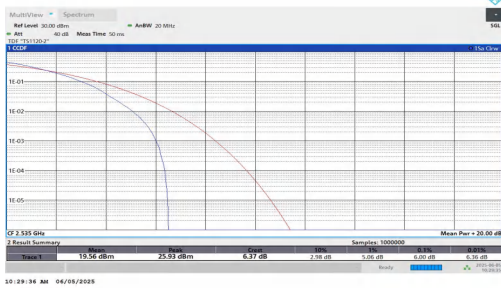
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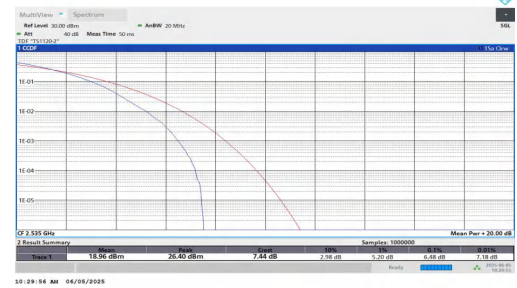
NTNV-n7-PC3-15-20-M-DFT-QPSK-Outet_Full-PASS



NTNV-n7-PC3-15-20-M-DFT-16QAM-Outet_Full-PASS



NTNV-n7-PC3-15-20-M-DFT-64QAM-Outet_Full-PASS



NTNV-n7-PC3-15-20-M-DFT-256QAM-Outet_Full-PASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n7	15	5	CP-QPSK	M	Outer_Full	4.4792	4.944	PASS
n7	15	5	CP-16QAM	M	Outer_Full	4.4893	4.989	PASS
n7	15	5	CP-64QAM	M	Outer_Full	4.4791	4.958	PASS
n7	15	5	CP-256QAM	M	Outer_Full	4.4844	4.936	PASS
n7	15	10	CP-QPSK	M	Outer_Full	9.3024	12.91	PASS
n7	15	10	CP-16QAM	M	Outer_Full	9.4165	10.13	PASS
n7	15	10	CP-64QAM	M	Outer_Full	9.3018	10.00	PASS
n7	15	10	CP-256QAM	M	Outer_Full	9.3077	10.02	PASS
n7	15	15	CP-QPSK	M	Outer_Full	14.127	15.01	PASS
n7	15	15	CP-16QAM	M	Outer_Full	14.111	15.03	PASS
n7	15	15	CP-64QAM	M	Outer_Full	14.267	14.53	PASS
n7	15	15	CP-256QAM	M	Outer_Full	14.119	15.00	PASS
n7	15	20	CP-QPSK	M	Outer_Full	18.935	29.98	PASS
n7	15	20	CP-16QAM	M	Outer_Full	18.952	20.02	PASS
n7	15	20	CP-64QAM	M	Outer_Full	18.969	19.97	PASS
n7	15	20	CP-256QAM	M	Outer_Full	18.964	20.01	PASS

Test Graphs



NTNV-n7-PC3-15-5-M-CP-QPSK-Outet_Full-Ant1-PASS



NTNV-n7-PC3-15-5-M-CP-16QAM-Outet_Full-Ant1-PASS



NTNV-n7-PC3-15-5-M-CP-64QAM-Outet_Full-Ant1-PASS



NTNV-n7-PC3-15-5-M-CP-256QAM-Outet_Full-Ant1-PASS



NTNV-n7-PC3-15-10-M-CP-QPSK-Outet_Full-Ant1-PASS



NTNV-n7-PC3-15-10-M-CP-16QAM-Outet_Full-Ant1-PASS



NTNV-n7-PC3-15-10-M-CP-64QAM-Outet_Full-Ant1-PASS



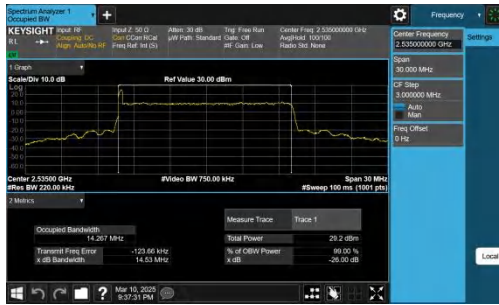
NTNV-n7-PC3-15-10-M-CP-256QAM-Outet_Full-Ant1-PASS



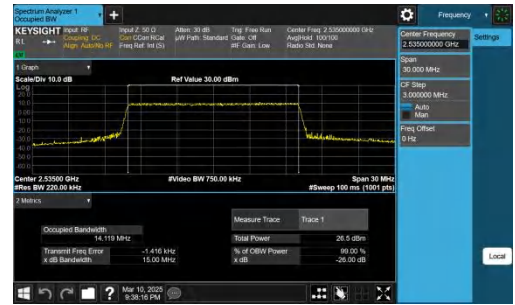
NTNV-n7-PC3-15-15-M-CP-QPSK-Outer_Full-Ant1-PASS



NTNV-n7-PC3-15-15-M-CP-16QAM-Outer_Full-Ant1-PASS



NTNV-n7-PC3-15-15-M-CP-64QAM-Outer_Full-Ant1-PASS



NTNV-n7-PC3-15-15-M-CP-256QAM-Outer_Full-Ant1-PASS



NTNV-n7-PC3-15-20-M-CP-QPSK-Outer_Full-Ant1-PASS



NTNV-n7-PC3-15-20-M-CP-16QAM-Outer_Full-Ant1-PASS



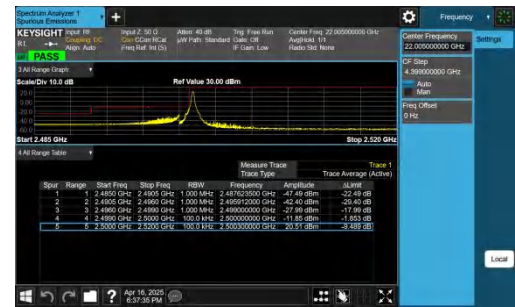
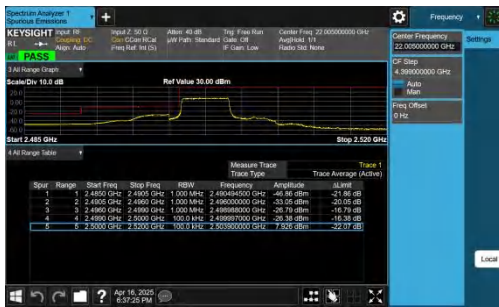
NTNV-n7-PC3-15-20-M-CP-64QAM-Outer_Full-Ant1-PASS



NTNV-n7-PC3-15-20-M-CP-256QAM-Outer_Full-Ant1-PASS

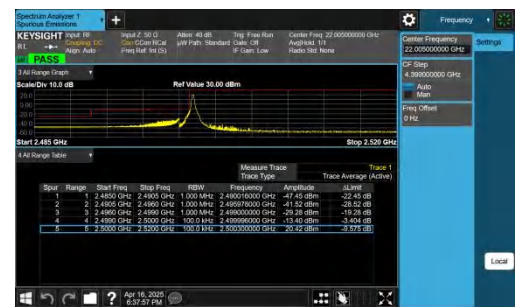
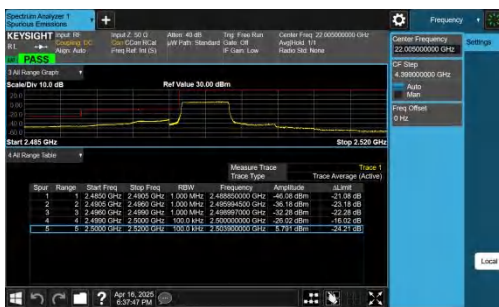
Band Edge for SA

Test Graphs



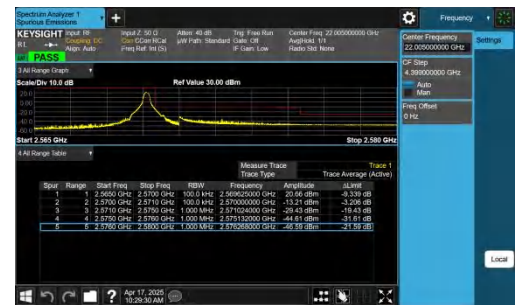
NTNV-n7-PC3-15-5-L-DFT-BPSK-Outer_Full-PASS

NTNV-n7-PC3-15-5-L-DFT-BPSK-Edge_1RB_Left-PASS



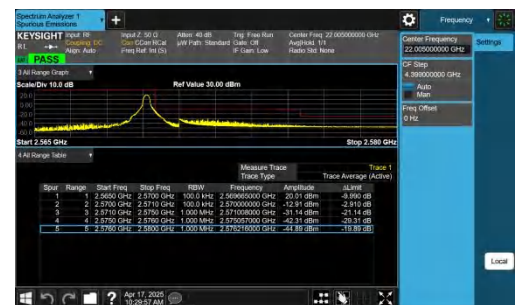
NTNV-n7-PC3-15-5-L-DFT-QPSK-Outer_Full-PASS

NTNV-n7-PC3-15-5-L-DFT-QPSK-Edge_1RB_Left-PASS



NTNV-n7-PC3-15-5-H-DFT-BPSK-Outer_Full-PASS

NTNV-n7-PC3-15-5-H-DFT-BPSK-Edge_1RB_Right-PASS

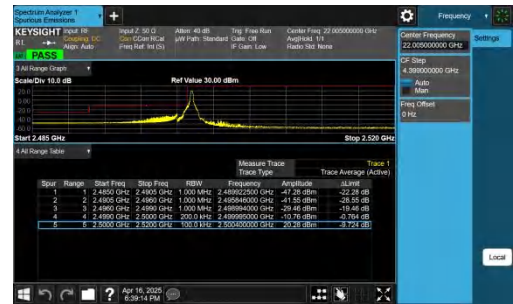


NTNV-n7-PC3-15-5-H-DFT-QPSK-Outer_Full-PASS

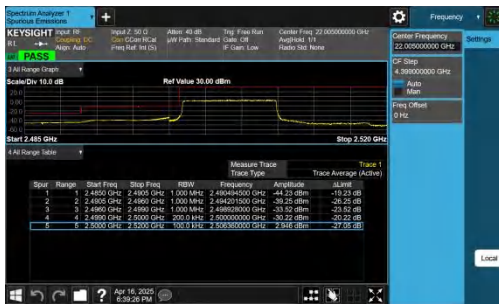
NTNV-n7-PC3-15-5-H-DFT-QPSK-Edge_1RB_Right-PASS



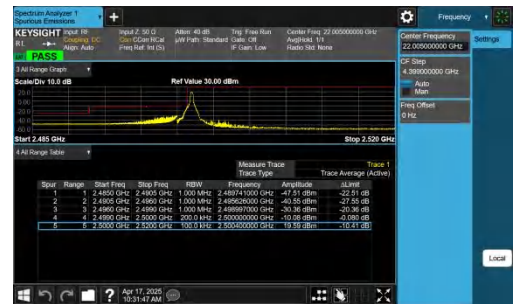
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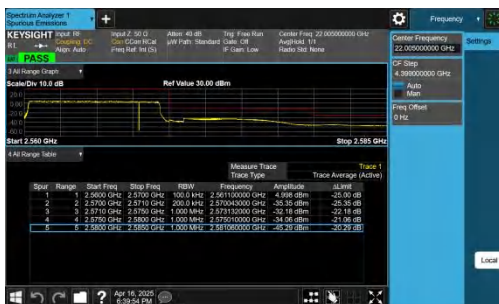
NTVN-n7-PC3-15-10-L-DFT-BPSK-Edge_1RB_Left-PASS



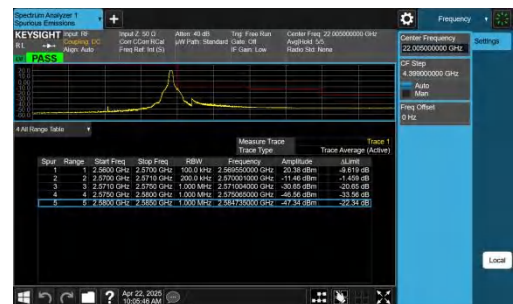
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NTVN-n7-PC3-15-10-L-DFT-QPSK-Edge_1RB_Left-PASS



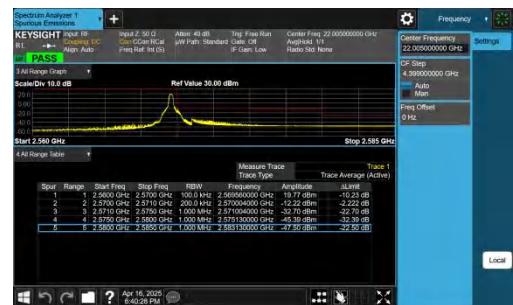
NTVN-n7-PC3-15-10-H-DFT-BPSK-Outer_Full-PASS



NTVN-n7-PC3-15-10-H-DFT-BPSK-Edge_1RB_Right-PASS



NTVN-n7-PC3-15-10-H-DFT-QPSK-Outer_Full-PASS



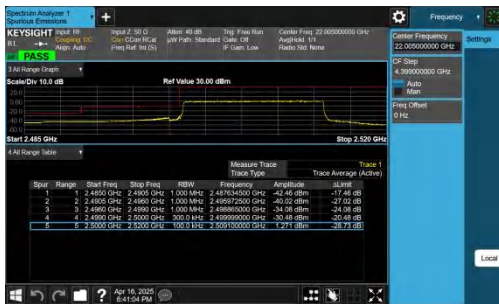
NTVN-n7-PC3-15-10-H-DFT-QPSK-Edge_1RB_Right-PASS



NTNV-n7-PC3-15-15-L-DFT-BPSK-Outer_Full-PASS



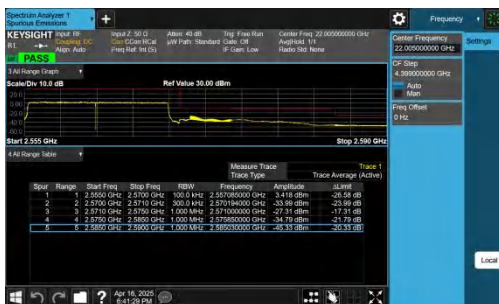
NTNV-n7-PC3-15-15-L-DFT-BPSK-Edge_1RB_Left-PASS



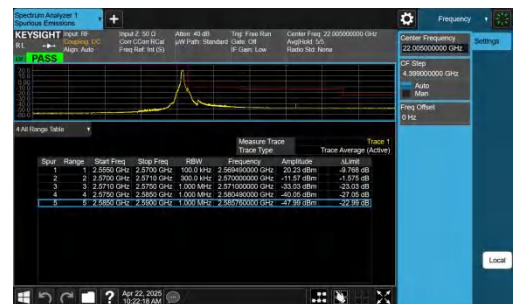
NTNV-n7-PC3-15-15-L-DFT-QPSK-Outer_Full-PASS



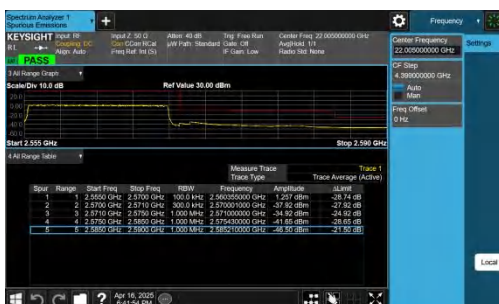
NTNV-n7-PC3-15-15-L-DFT-QPSK-Edge_1RB_Left-PASS



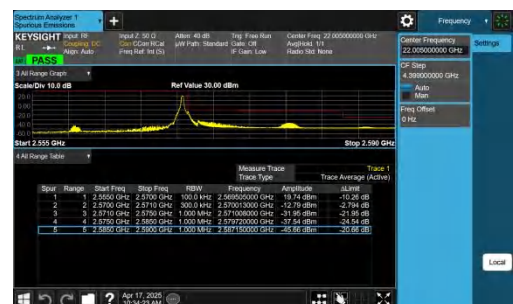
NTNV-n7-PC3-15-15-H-DFT-BPSK-Outer_Full-PASS



NTNV-n7-PC3-15-15-H-DFT-BPSK-Edge_1RB_Right-PASS



NTNV-n7-PC3-15-15-H-DFT-QPSK-Outer_Full-PASS



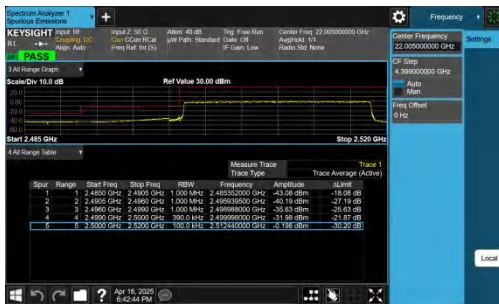
NTNV-n7-PC3-15-15-H-DFT-QPSK-Edge_1RB_Right-PASS



NTVN-n7-PC3-15-20-L-DFT-BPSK-Outer_Full-PASS



NTVN-n7-PC3-15-20-L-DFT-BPSK-Edge_1RB_Left-PASS



NTVN-n7-PC3-15-20-L-DFT-QPSK-Outer_Full-PASS



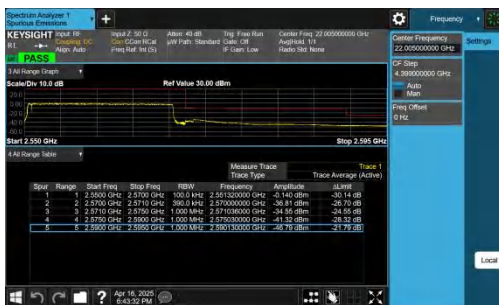
NTVN-n7-PC3-15-20-L-DFT-QPSK-Edge_1RB_Left-PASS



NTVN-n7-PC3-15-20-H-DFT-BPSK-Outer_Full-PASS



NTVN-n7-PC3-15-20-H-DFT-BPSK-Edge_1RB_Right-PASS



NTVN-n7-PC3-15-20-H-DFT-QPSK-Outer_Full-PASS



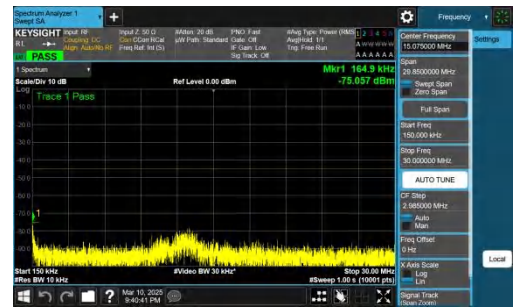
NTVN-n7-PC3-15-20-H-DFT-QPSK-Edge_1RB_Right-PASS

Conducted Spurious Emission for SA

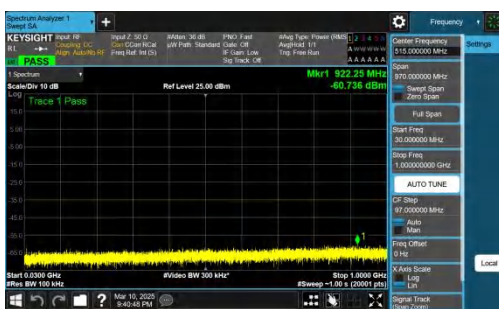
Test Graphs



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



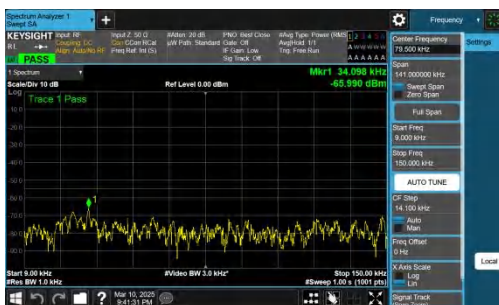
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NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



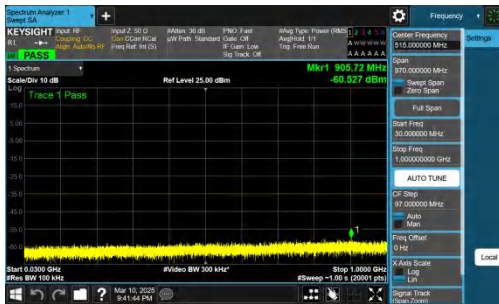
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NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-3000-12000-PAS

S



NTNV-n7-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-12000-26500-PAS

S



NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS

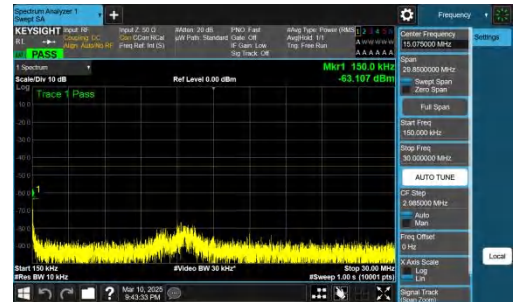
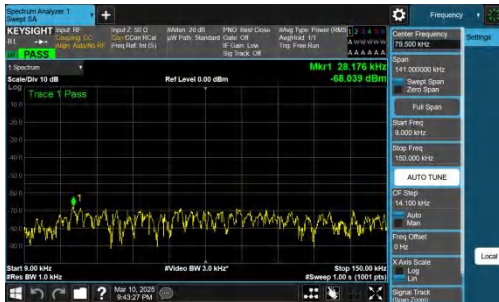


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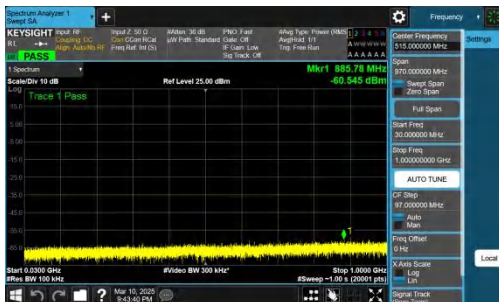
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NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-12000-26500-PASS



NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PASS

NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-30-1000-PASS

NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n7-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-3000-12000-PAS

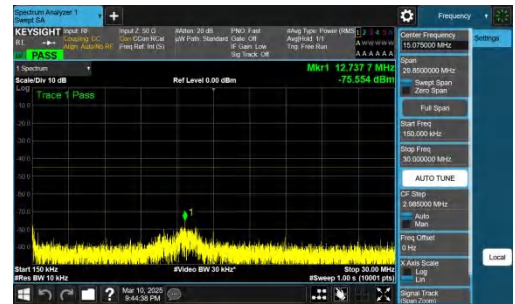
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S

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NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-3000-12000-PAS

S



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-12000-26500-PAS

S

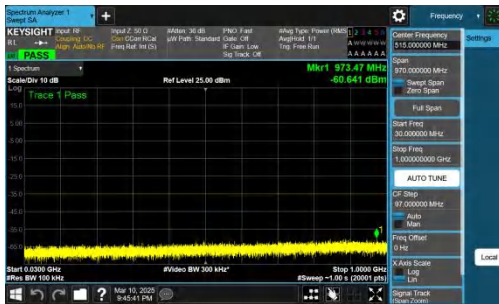


NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PAS

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NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS


NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-3000-12000-PA
SS

NTNV-n7-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-12000-26500-PA
SS


NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



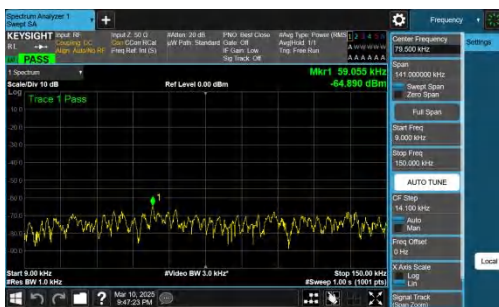
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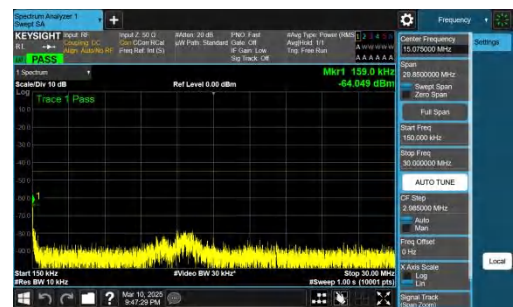
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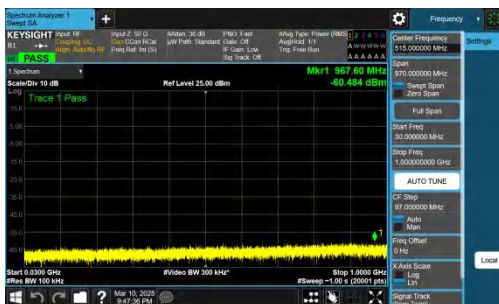


NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PAS

S



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-3000-12000-PA

SS



NTNV-n7-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-12000-26500-PA

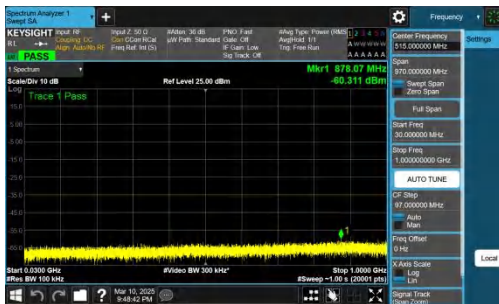
SS



NTNV-n7-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n7-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n7-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



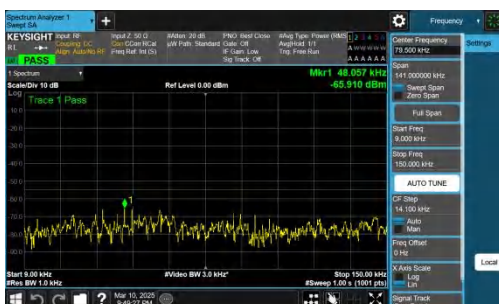
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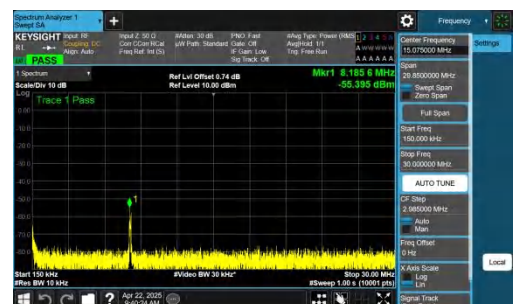
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NTNV-n7-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS



NTNV-n7-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n7-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS

S