

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SC S	Bandwidth h	Modulation	Channel I	RB Config	Power (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
n78(3450-3550)	30	20	DFT-BPSK	L	Inner_1RB_Left	25.8	-0.64	25.16	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	L	Inner_1RB_Right	25.77	-0.64	25.13	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	L	Inner_Full	25.79	-0.64	25.15	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	L	Outer_Full	25.3	-0.64	24.66	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	L	Inner_1RB_Left	25.93	-0.64	25.29	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	L	Inner_1RB_Right	25.82	-0.64	25.18	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	L	Inner_Full	25.78	-0.64	25.14	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	L	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	L	Inner_1RB_Left	24.61	-0.64	23.97	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	L	Inner_1RB_Right	24.67	-0.64	24.03	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	L	Inner_Full	24.93	-0.64	24.29	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	L	Outer_Full	23.75	-0.64	23.11	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	L	Inner_1RB_Left	23.51	-0.64	22.87	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	L	Inner_1RB_Right	23.58	-0.64	22.94	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	L	Inner_Full	23.56	-0.64	22.92	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	L	Outer_Full	23.38	-0.64	22.74	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	L	Inner_1RB_Left	21.33	-0.64	20.69	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	L	Inner_1RB_Right	21.09	-0.64	20.45	30	PASS

n78(3450-3550)	30	20	DFT-256QAM	L	Inner_Full	21.56	-0.64	20.92	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	L	Outer_Full	21.56	-0.64	20.92	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	M	Inner_1RB_Left	25.74	-0.64	25.1	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	M	Inner_1RB_Right	25.51	-0.64	24.87	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	M	Inner_Full	25.75	-0.64	25.11	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	M	Outer_Full	25.32	-0.64	24.68	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	M	Inner_1RB_Left	25.74	-0.64	25.1	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	M	Inner_1RB_Right	25.7	-0.64	25.06	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	M	Inner_Full	25.64	-0.64	25	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	M	Outer_Full	25.21	-0.64	24.57	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	M	Inner_1RB_Left	24.89	-0.64	24.25	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	M	Inner_1RB_Right	24.87	-0.64	24.23	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	M	Inner_Full	24.71	-0.64	24.07	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	M	Outer_Full	23.83	-0.64	23.19	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	M	Inner_1RB_Left	23.54	-0.64	22.9	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	M	Inner_1RB_Right	23.35	-0.64	22.71	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	M	Inner_Full	23.33	-0.64	22.69	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	M	Outer_Full	23.08	-0.64	22.44	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	M	Inner_1RB_Left	21.03	-0.64	20.39	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	M	Inner_1RB_Right	21.13	-0.64	20.49	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	M	Inner_Full	21.13	-0.64	20.49	30	PASS

n78(3450-3550)	30	20	DFT-256QAM	M	Outer_Full	21.24	-0.64	20.6	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	H	Inner_1RB_Left	25.8	-0.64	25.16	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	H	Inner_1RB_Right	25.71	-0.64	25.07	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	H	Inner_Full	25.79	-0.64	25.15	30	PASS
n78(3450-3550)	30	20	DFT-BPSK	H	Outer_Full	25.34	-0.64	24.7	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	H	Inner_1RB_Left	25.84	-0.64	25.2	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	H	Inner_1RB_Right	25.61	-0.64	24.97	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	H	Inner_Full	25.72	-0.64	25.08	30	PASS
n78(3450-3550)	30	20	DFT-QPSK	H	Outer_Full	25.27	-0.64	24.63	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	H	Inner_1RB_Left	24.98	-0.64	24.34	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	H	Inner_1RB_Right	24.86	-0.64	24.22	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	H	Inner_Full	24.89	-0.64	24.25	30	PASS
n78(3450-3550)	30	20	DFT-16QAM	H	Outer_Full	23.69	-0.64	23.05	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	H	Inner_1RB_Left	23.45	-0.64	22.81	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	H	Inner_1RB_Right	23.28	-0.64	22.64	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	H	Inner_Full	23.4	-0.64	22.76	30	PASS
n78(3450-3550)	30	20	DFT-64QAM	H	Outer_Full	23.17	-0.64	22.53	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	H	Inner_1RB_Left	21.17	-0.64	20.53	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	H	Inner_1RB_Right	21.29	-0.64	20.65	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	H	Inner_Full	21.39	-0.64	20.75	30	PASS
n78(3450-3550)	30	20	DFT-256QAM	H	Outer_Full	21.17	-0.64	20.53	30	PASS

n78(3450-3550)	30	30	DFT-BPSK	L	Inner_1RB_Left	25.94	-0.64	25.3	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	L	Inner_1RB_Right	25.6	-0.64	24.96	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	L	Inner_Full	25.81	-0.64	25.17	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	L	Outer_Full	25.25	-0.64	24.61	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	L	Inner_1RB_Left	25.88	-0.64	25.24	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	L	Inner_1RB_Right	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	L	Inner_Full	25.85	-0.64	25.21	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	L	Outer_Full	25.22	-0.64	24.58	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	L	Inner_1RB_Left	25.02	-0.64	24.38	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	L	Inner_1RB_Right	24.83	-0.64	24.19	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	L	Inner_Full	24.81	-0.64	24.17	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	L	Outer_Full	23.77	-0.64	23.13	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	L	Inner_1RB_Left	23.39	-0.64	22.75	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	L	Inner_1RB_Right	23.09	-0.64	22.45	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	L	Inner_Full	23.14	-0.64	22.5	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	L	Outer_Full	23.51	-0.64	22.87	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	L	Inner_1RB_Left	21.51	-0.64	20.87	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	L	Inner_1RB_Right	21.11	-0.64	20.47	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	L	Inner_Full	21.4	-0.64	20.76	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	L	Outer_Full	21.45	-0.64	20.81	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	M	Inner_1RB_Left	25.74	-0.64	25.1	30	PASS

n78(3450-3550)	30	30	DFT-BPSK	M	Inner_1RB_Right	25.62	-0.64	24.98	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	M	Inner_Full	25.71	-0.64	25.07	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	M	Outer_Full	25.2	-0.64	24.56	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	M	Inner_1RB_Left	25.83	-0.64	25.19	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	M	Inner_1RB_Right	25.7	-0.64	25.06	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	M	Inner_Full	25.75	-0.64	25.11	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	M	Outer_Full	25.26	-0.64	24.62	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	M	Inner_1RB_Left	24.64	-0.64	24	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	M	Inner_1RB_Right	24.55	-0.64	23.91	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	M	Inner_Full	24.69	-0.64	24.05	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	M	Outer_Full	23.7	-0.64	23.06	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	M	Inner_1RB_Left	23.21	-0.64	22.57	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	M	Inner_1RB_Right	23.33	-0.64	22.69	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	M	Inner_Full	23.05	-0.64	22.41	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	M	Outer_Full	23.34	-0.64	22.7	30	PASS
n78(3450-3550)	30	30	DFT-256QA M	M	Inner_1RB_Left	21.01	-0.64	20.37	30	PASS
n78(3450-3550)	30	30	DFT-256QA M	M	Inner_1RB_Right	21.1	-0.64	20.46	30	PASS
n78(3450-3550)	30	30	DFT-256QA M	M	Inner_Full	21.24	-0.64	20.6	30	PASS
n78(3450-3550)	30	30	DFT-256QA M	M	Outer_Full	21.14	-0.64	20.5	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	H	Inner_1RB_Left	25.65	-0.64	25.01	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	H	Inner_1RB_Right	25.72	-0.64	25.08	30	PASS

n78(3450-3550)	30	30	DFT-BPSK	H	Inner_Full	25.72	-0.64	25.08	30	PASS
n78(3450-3550)	30	30	DFT-BPSK	H	Outer_Full	25.52	-0.64	24.88	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	H	Inner_1RB_Left	25.69	-0.64	25.05	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	H	Inner_1RB_Right	25.62	-0.64	24.98	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	H	Inner_Full	25.78	-0.64	25.14	30	PASS
n78(3450-3550)	30	30	DFT-QPSK	H	Outer_Full	25.25	-0.64	24.61	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	H	Inner_1RB_Left	24.65	-0.64	24.01	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	H	Inner_1RB_Right	24.76	-0.64	24.12	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	H	Inner_Full	24.75	-0.64	24.11	30	PASS
n78(3450-3550)	30	30	DFT-16QAM	H	Outer_Full	23.94	-0.64	23.3	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	H	Inner_1RB_Left	23.13	-0.64	22.49	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	H	Inner_1RB_Right	23.25	-0.64	22.61	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	H	Inner_Full	23.2	-0.64	22.56	30	PASS
n78(3450-3550)	30	30	DFT-64QAM	H	Outer_Full	23.44	-0.64	22.8	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	H	Inner_1RB_Left	21.34	-0.64	20.7	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	H	Inner_1RB_Right	21.2	-0.64	20.56	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	H	Inner_Full	21.55	-0.64	20.91	30	PASS
n78(3450-3550)	30	30	DFT-256QAM	H	Outer_Full	21.24	-0.64	20.6	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	L	Inner_1RB_Left	25.91	-0.64	25.27	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	L	Inner_1RB_Right	25.99	-0.64	25.35	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	L	Inner_Full	25.78	-0.64	25.14	30	PASS

n78(3450-3550)	30	40	DFT-BPSK	L	Outer_Full	25.27	-0.64	24.63	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	L	Inner_1RB_Left	25.95	-0.64	25.31	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	L	Inner_1RB_Right	25.81	-0.64	25.17	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	L	Inner_Full	25.7	-0.64	25.06	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	L	Outer_Full	25.23	-0.64	24.59	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	L	Inner_1RB_Left	25.11	-0.64	24.47	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	L	Inner_1RB_Right	24.86	-0.64	24.22	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	L	Inner_Full	24.89	-0.64	24.25	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	L	Outer_Full	23.93	-0.64	23.29	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	L	Inner_1RB_Left	23.45	-0.64	22.81	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	L	Inner_1RB_Right	23.72	-0.64	23.08	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	L	Inner_Full	23.23	-0.64	22.59	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	L	Outer_Full	23.33	-0.64	22.69	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	L	Inner_1RB_Left	21.49	-0.64	20.85	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	L	Inner_1RB_Right	21.38	-0.64	20.74	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	L	Inner_Full	21.25	-0.64	20.61	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	L	Outer_Full	21.57	-0.64	20.93	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	M	Inner_1RB_Left	25.77	-0.64	25.13	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	M	Inner_1RB_Right	25.6	-0.64	24.96	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	M	Inner_Full	25.57	-0.64	24.93	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	M	Outer_Full	25.24	-0.64	24.6	30	PASS

n78(3450-3550)	30	40	DFT-QPSK	M	Inner_1RB_Left	25.68	-0.64	25.04	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	M	Inner_1RB_Right	25.7	-0.64	25.06	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	M	Inner_Full	25.63	-0.64	24.99	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	M	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	M	Inner_1RB_Left	24.83	-0.64	24.19	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	M	Inner_1RB_Right	25.04	-0.64	24.4	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	M	Inner_Full	24.82	-0.64	24.18	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	M	Outer_Full	23.68	-0.64	23.04	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	M	Inner_1RB_Left	23.11	-0.64	22.47	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	M	Inner_1RB_Right	23.09	-0.64	22.45	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	M	Inner_Full	23.3	-0.64	22.66	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	M	Outer_Full	23.41	-0.64	22.77	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	M	Inner_1RB_Left	21.27	-0.64	20.63	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	M	Inner_1RB_Right	21.19	-0.64	20.55	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	M	Inner_Full	21.29	-0.64	20.65	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	M	Outer_Full	21.33	-0.64	20.69	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	H	Inner_1RB_Left	25.57	-0.64	24.93	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	H	Inner_1RB_Right	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	H	Inner_Full	25.67	-0.64	25.03	30	PASS
n78(3450-3550)	30	40	DFT-BPSK	H	Outer_Full	25.34	-0.64	24.7	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	H	Inner_1RB_Left	25.82	-0.64	25.18	30	PASS

n78(3450-3550)	30	40	DFT-QPSK	H	Inner_1RB_Right	25.67	-0.64	25.03	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	H	Inner_Full	25.69	-0.64	25.05	30	PASS
n78(3450-3550)	30	40	DFT-QPSK	H	Outer_Full	25.28	-0.64	24.64	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	H	Inner_1RB_Left	24.86	-0.64	24.22	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	H	Inner_1RB_Right	24.76	-0.64	24.12	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	H	Inner_Full	24.78	-0.64	24.14	30	PASS
n78(3450-3550)	30	40	DFT-16QAM	H	Outer_Full	23.64	-0.64	23	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	H	Inner_1RB_Left	23.46	-0.64	22.82	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	H	Inner_1RB_Right	23.12	-0.64	22.48	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	H	Inner_Full	23.22	-0.64	22.58	30	PASS
n78(3450-3550)	30	40	DFT-64QAM	H	Outer_Full	23.37	-0.64	22.73	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	H	Inner_1RB_Left	21.08	-0.64	20.44	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	H	Inner_1RB_Right	21.16	-0.64	20.52	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	H	Inner_Full	21.51	-0.64	20.87	30	PASS
n78(3450-3550)	30	40	DFT-256QAM	H	Outer_Full	21.41	-0.64	20.77	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	L	Inner_1RB_Left	25.58	-0.64	24.94	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	L	Inner_1RB_Right	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	L	Inner_Full	25.71	-0.64	25.07	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	L	Outer_Full	25.36	-0.64	24.72	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	L	Inner_1RB_Left	25.6	-0.64	24.96	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	L	Inner_1RB_Right	25.73	-0.64	25.09	30	PASS

n78(3450-3550)	30	50	DFT-QPSK	L	Inner_Full	25.61	-0.64	24.97	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	L	Outer_Full	25.25	-0.64	24.61	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	L	Inner_1RB_Left	24.78	-0.64	24.14	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	L	Inner_1RB_Right	24.88	-0.64	24.24	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	L	Inner_Full	24.63	-0.64	23.99	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	L	Outer_Full	23.86	-0.64	23.22	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	L	Inner_1RB_Left	23.1	-0.64	22.46	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	L	Inner_1RB_Right	23.24	-0.64	22.6	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	L	Inner_Full	23.28	-0.64	22.64	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	L	Outer_Full	23.34	-0.64	22.7	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	L	Inner_1RB_Left	21.19	-0.64	20.55	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	L	Inner_1RB_Right	20.97	-0.64	20.33	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	L	Inner_Full	21.08	-0.64	20.44	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	L	Outer_Full	21.39	-0.64	20.75	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	M	Inner_1RB_Left	25.41	-0.64	24.77	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	M	Inner_1RB_Right	25.6	-0.64	24.96	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	M	Inner_Full	25.66	-0.64	25.02	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	M	Outer_Full	25.07	-0.64	24.43	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	M	Inner_1RB_Left	25.44	-0.64	24.8	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	M	Inner_1RB_Right	25.68	-0.64	25.04	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	M	Inner_Full	25.59	-0.64	24.95	30	PASS

n78(3450-3550)	30	50	DFT-QPSK	M	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	M	Inner_1RB_Left	24.59	-0.64	23.95	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	M	Inner_1RB_Right	24.81	-0.64	24.17	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	M	Inner_Full	24.59	-0.64	23.95	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	M	Outer_Full	23.71	-0.64	23.07	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	M	Inner_1RB_Left	22.9	-0.64	22.26	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	M	Inner_1RB_Right	23.4	-0.64	22.76	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	M	Inner_Full	23.09	-0.64	22.45	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	M	Outer_Full	23.18	-0.64	22.54	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	M	Inner_1RB_Left	20.93	-0.64	20.29	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	M	Inner_1RB_Right	21.19	-0.64	20.55	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	M	Inner_Full	21.3	-0.64	20.66	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	M	Outer_Full	21.31	-0.64	20.67	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	H	Inner_1RB_Left	25.61	-0.64	24.97	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	H	Inner_1RB_Right	25.36	-0.64	24.72	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	H	Inner_Full	25.61	-0.64	24.97	30	PASS
n78(3450-3550)	30	50	DFT-BPSK	H	Outer_Full	25.19	-0.64	24.55	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	H	Inner_1RB_Left	25.41	-0.64	24.77	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	H	Inner_1RB_Right	25.33	-0.64	24.69	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	H	Inner_Full	25.71	-0.64	25.07	30	PASS
n78(3450-3550)	30	50	DFT-QPSK	H	Outer_Full	25.25	-0.64	24.61	30	PASS

n78(3450-3550)	30	50	DFT-16QAM	H	Inner_1RB_Left	24.58	-0.64	23.94	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	H	Inner_1RB_Right	24.35	-0.64	23.71	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	H	Inner_Full	24.72	-0.64	24.08	30	PASS
n78(3450-3550)	30	50	DFT-16QAM	H	Outer_Full	23.61	-0.64	22.97	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	H	Inner_1RB_Left	23.2	-0.64	22.56	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	H	Inner_1RB_Right	23.23	-0.64	22.59	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	H	Inner_Full	23.1	-0.64	22.46	30	PASS
n78(3450-3550)	30	50	DFT-64QAM	H	Outer_Full	23.05	-0.64	22.41	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	H	Inner_1RB_Left	20.95	-0.64	20.31	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	H	Inner_1RB_Right	20.96	-0.64	20.32	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	H	Inner_Full	21.34	-0.64	20.7	30	PASS
n78(3450-3550)	30	50	DFT-256QAM	H	Outer_Full	21.28	-0.64	20.64	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	L	Inner_1RB_Left	25.7	-0.64	25.06	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	L	Inner_1RB_Right	25.47	-0.64	24.83	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	L	Inner_Full	25.55	-0.64	24.91	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	L	Outer_Full	25.11	-0.64	24.47	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	L	Inner_1RB_Left	25.62	-0.64	24.98	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	L	Inner_1RB_Right	25.46	-0.64	24.82	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	L	Inner_Full	25.69	-0.64	25.05	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	L	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	L	Inner_1RB_Left	24.97	-0.64	24.33	30	PASS

n78(3450-3550)	30	60	DFT-16QAM	L	Inner_1RB_Right	24.73	-0.64	24.09	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	L	Inner_Full	24.57	-0.64	23.93	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	L	Outer_Full	23.59	-0.64	22.95	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	L	Inner_1RB_Left	23.73	-0.64	23.09	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	L	Inner_1RB_Right	23.09	-0.64	22.45	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	L	Inner_Full	23.33	-0.64	22.69	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	L	Outer_Full	23.29	-0.64	22.65	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	L	Inner_1RB_Left	21.31	-0.64	20.67	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	L	Inner_1RB_Right	21.1	-0.64	20.46	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	L	Inner_Full	21.1	-0.64	20.46	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	L	Outer_Full	21.09	-0.64	20.45	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	M	Inner_1RB_Left	25.36	-0.64	24.72	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	M	Inner_1RB_Right	25.67	-0.64	25.03	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	M	Inner_Full	25.53	-0.64	24.89	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	M	Outer_Full	25.17	-0.64	24.53	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	M	Inner_1RB_Left	25.52	-0.64	24.88	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	M	Inner_1RB_Right	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	M	Inner_Full	25.58	-0.64	24.94	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	M	Outer_Full	25.2	-0.64	24.56	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	M	Inner_1RB_Left	24.75	-0.64	24.11	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	M	Inner_1RB_Right	24.6	-0.64	23.96	30	PASS

n78(3450-3550)	30	60	DFT-16QAM	M	Inner_Full	24.56	-0.64	23.92	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	M	Outer_Full	23.56	-0.64	22.92	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	M	Inner_1RB_Left	23.01	-0.64	22.37	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	M	Inner_1RB_Right	23	-0.64	22.36	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	M	Inner_Full	23.21	-0.64	22.57	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	M	Outer_Full	23.27	-0.64	22.63	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	M	Inner_1RB_Left	20.99	-0.64	20.35	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	M	Inner_1RB_Right	21.08	-0.64	20.44	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	M	Inner_Full	21.09	-0.64	20.45	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	M	Outer_Full	21.06	-0.64	20.42	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	H	Inner_1RB_Left	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	H	Inner_1RB_Right	25.59	-0.64	24.95	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	H	Inner_Full	25.71	-0.64	25.07	30	PASS
n78(3450-3550)	30	60	DFT-BPSK	H	Outer_Full	25.22	-0.64	24.58	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	H	Inner_1RB_Left	25.47	-0.64	24.83	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	H	Inner_1RB_Right	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	H	Inner_Full	25.64	-0.64	25	30	PASS
n78(3450-3550)	30	60	DFT-QPSK	H	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	H	Inner_1RB_Left	24.63	-0.64	23.99	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	H	Inner_1RB_Right	24.73	-0.64	24.09	30	PASS
n78(3450-3550)	30	60	DFT-16QAM	H	Inner_Full	24.63	-0.64	23.99	30	PASS

n78(3450-3550)	30	60	DFT-16QAM	H	Outer_Full	23.58	-0.64	22.94	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	H	Inner_1RB_Left	23.22	-0.64	22.58	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	H	Inner_1RB_Right	23	-0.64	22.36	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	H	Inner_Full	23.08	-0.64	22.44	30	PASS
n78(3450-3550)	30	60	DFT-64QAM	H	Outer_Full	23.26	-0.64	22.62	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	H	Inner_1RB_Left	20.95	-0.64	20.31	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	H	Inner_1RB_Right	20.7	-0.64	20.06	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	H	Inner_Full	21.08	-0.64	20.44	30	PASS
n78(3450-3550)	30	60	DFT-256QAM	H	Outer_Full	21.09	-0.64	20.45	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	L	Inner_1RB_Left	25.73	-0.64	25.09	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	L	Inner_1RB_Right	25.41	-0.64	24.77	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	L	Inner_Full	25.53	-0.64	24.89	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	L	Outer_Full	25.24	-0.64	24.6	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	L	Inner_1RB_Left	25.73	-0.64	25.09	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	L	Inner_1RB_Right	25.39	-0.64	24.75	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	L	Inner_Full	25.48	-0.64	24.84	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	L	Outer_Full	25.31	-0.64	24.67	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	L	Inner_1RB_Left	24.7	-0.64	24.06	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	L	Inner_1RB_Right	24.33	-0.64	23.69	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	L	Inner_Full	24.56	-0.64	23.92	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	L	Outer_Full	23.42	-0.64	22.78	30	PASS

n78(3450-3550)	30	70	DFT-64QAM	L	Inner_1RB_Left	23.01	-0.64	22.37	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	L	Inner_1RB_Right	22.6	-0.64	21.96	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	L	Inner_Full	22.86	-0.64	22.22	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	L	Outer_Full	22.91	-0.64	22.27	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	L	Inner_1RB_Left	21.38	-0.64	20.74	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	L	Inner_1RB_Right	20.57	-0.64	19.93	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	L	Inner_Full	20.95	-0.64	20.31	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	L	Outer_Full	20.87	-0.64	20.23	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	M	Inner_1RB_Left	25.47	-0.64	24.83	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	M	Inner_1RB_Right	25.31	-0.64	24.67	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	M	Inner_Full	25.32	-0.64	24.68	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	M	Outer_Full	25.05	-0.64	24.41	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	M	Inner_1RB_Left	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	M	Inner_1RB_Right	25.35	-0.64	24.71	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	M	Inner_Full	25.27	-0.64	24.63	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	M	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	M	Inner_1RB_Left	24.24	-0.64	23.6	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	M	Inner_1RB_Right	24.2	-0.64	23.56	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	M	Inner_Full	24.32	-0.64	23.68	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	M	Outer_Full	23.28	-0.64	22.64	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	M	Inner_1RB_Left	22.63	-0.64	21.99	30	PASS

n78(3450-3550)	30	70	DFT-64QAM	M	Inner_1RB_Right	22.82	-0.64	22.18	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	M	Inner_Full	23.04	-0.64	22.4	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	M	Outer_Full	23	-0.64	22.36	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	M	Inner_1RB_Left	20.71	-0.64	20.07	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	M	Inner_1RB_Right	20.87	-0.64	20.23	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	M	Inner_Full	20.81	-0.64	20.17	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	M	Outer_Full	20.76	-0.64	20.12	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	H	Inner_1RB_Left	25.35	-0.64	24.71	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	H	Inner_1RB_Right	25.12	-0.64	24.48	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	H	Inner_Full	25.4	-0.64	24.76	30	PASS
n78(3450-3550)	30	70	DFT-BPSK	H	Outer_Full	25.28	-0.64	24.64	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	H	Inner_1RB_Left	25.38	-0.64	24.74	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	H	Inner_1RB_Right	25.07	-0.64	24.43	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	H	Inner_Full	25.25	-0.64	24.61	30	PASS
n78(3450-3550)	30	70	DFT-QPSK	H	Outer_Full	25.25	-0.64	24.61	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	H	Inner_1RB_Left	24.24	-0.64	23.6	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	H	Inner_1RB_Right	24.28	-0.64	23.64	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	H	Inner_Full	24.33	-0.64	23.69	30	PASS
n78(3450-3550)	30	70	DFT-16QAM	H	Outer_Full	23.5	-0.64	22.86	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	H	Inner_1RB_Left	22.63	-0.64	21.99	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	H	Inner_1RB_Right	23.02	-0.64	22.38	30	PASS

n78(3450-3550)	30	70	DFT-64QAM	H	Inner_Full	22.98	-0.64	22.34	30	PASS
n78(3450-3550)	30	70	DFT-64QAM	H	Outer_Full	22.8	-0.64	22.16	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	H	Inner_1RB_Left	20.97	-0.64	20.33	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	H	Inner_1RB_Right	20.82	-0.64	20.18	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	H	Inner_Full	21.04	-0.64	20.4	30	PASS
n78(3450-3550)	30	70	DFT-256QAM	H	Outer_Full	21.08	-0.64	20.44	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	L	Inner_1RB_Left	25.5	-0.64	24.86	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	L	Inner_1RB_Right	25.52	-0.64	24.88	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	L	Inner_Full	25.52	-0.64	24.88	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	L	Outer_Full	25.27	-0.64	24.63	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	L	Inner_1RB_Left	25.52	-0.64	24.88	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	L	Inner_1RB_Right	25.4	-0.64	24.76	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	L	Inner_Full	25.4	-0.64	24.76	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	L	Outer_Full	25.24	-0.64	24.6	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	L	Inner_1RB_Left	24.6	-0.64	23.96	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	L	Inner_1RB_Right	24.54	-0.64	23.9	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	L	Inner_Full	24.56	-0.64	23.92	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	L	Outer_Full	23.39	-0.64	22.75	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	L	Inner_1RB_Left	22.99	-0.64	22.35	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	L	Inner_1RB_Right	23.3	-0.64	22.66	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	L	Inner_Full	23.1	-0.64	22.46	30	PASS

n78(3450-3550)	30	80	DFT-64QAM	L	Outer_Full	22.88	-0.64	22.24	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	L	Inner_1RB_Left	20.96	-0.64	20.32	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	L	Inner_1RB_Right	21.18	-0.64	20.54	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	L	Inner_Full	21.07	-0.64	20.43	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	L	Outer_Full	21.17	-0.64	20.53	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	M	Inner_1RB_Left	25.32	-0.64	24.68	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	M	Inner_1RB_Right	25.14	-0.64	24.5	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	M	Inner_Full	25.5	-0.64	24.86	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	M	Outer_Full	25.28	-0.64	24.64	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	M	Inner_1RB_Left	25.34	-0.64	24.7	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	M	Inner_1RB_Right	25.2	-0.64	24.56	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	M	Inner_Full	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	M	Outer_Full	25.36	-0.64	24.72	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	M	Inner_1RB_Left	24.68	-0.64	24.04	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	M	Inner_1RB_Right	24.57	-0.64	23.93	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	M	Inner_Full	24.42	-0.64	23.78	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	M	Outer_Full	23.59	-0.64	22.95	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	M	Inner_1RB_Left	22.66	-0.64	22.02	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	M	Inner_1RB_Right	22.97	-0.64	22.33	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	M	Inner_Full	23.09	-0.64	22.45	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	M	Outer_Full	22.89	-0.64	22.25	30	PASS

n78(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Left	20.91	-0.64	20.27	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Right	20.88	-0.64	20.24	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	M	Inner_Full	21.17	-0.64	20.53	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	M	Outer_Full	20.91	-0.64	20.27	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	H	Inner_1RB_Left	25.28	-0.64	24.64	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	H	Inner_1RB_Right	25.14	-0.64	24.5	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	H	Inner_Full	25.38	-0.64	24.74	30	PASS
n78(3450-3550)	30	80	DFT-BPSK	H	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	H	Inner_1RB_Left	25.12	-0.64	24.48	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	H	Inner_1RB_Right	25.3	-0.64	24.66	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	H	Inner_Full	25.44	-0.64	24.8	30	PASS
n78(3450-3550)	30	80	DFT-QPSK	H	Outer_Full	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	H	Inner_1RB_Left	24.38	-0.64	23.74	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	H	Inner_1RB_Right	24.26	-0.64	23.62	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	H	Inner_Full	24.4	-0.64	23.76	30	PASS
n78(3450-3550)	30	80	DFT-16QAM	H	Outer_Full	23.41	-0.64	22.77	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	H	Inner_1RB_Left	23.12	-0.64	22.48	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	H	Inner_1RB_Right	23.01	-0.64	22.37	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	H	Inner_Full	23.14	-0.64	22.5	30	PASS
n78(3450-3550)	30	80	DFT-64QAM	H	Outer_Full	22.89	-0.64	22.25	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	M	Inner_1RB_Left	21.05	-0.64	20.41	30	PASS

n78(3450-3550)	30	80	DFT-256QAM	H	Inner_1RB_Right	20.71	-0.64	20.07	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	H	Inner_Full	20.92	-0.64	20.28	30	PASS
n78(3450-3550)	30	80	DFT-256QAM	H	Outer_Full	21.12	-0.64	20.48	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	L	Inner_1RB_Left	25.58	-0.64	24.94	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	L	Inner_1RB_Right	25.28	-0.64	24.64	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	L	Inner_Full	25.55	-0.64	24.91	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	L	Outer_Full	25.06	-0.64	24.42	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	L	Inner_1RB_Left	25.54	-0.64	24.9	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	L	Inner_1RB_Right	25.4	-0.64	24.76	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	L	Inner_Full	25.39	-0.64	24.75	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	L	Outer_Full	25.26	-0.64	24.62	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	L	Inner_1RB_Left	24.67	-0.64	24.03	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	L	Inner_1RB_Right	24.35	-0.64	23.71	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	L	Inner_Full	24.37	-0.64	23.73	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	L	Outer_Full	23.39	-0.64	22.75	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	L	Inner_1RB_Left	23.19	-0.64	22.55	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	L	Inner_1RB_Right	22.67	-0.64	22.03	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	L	Inner_Full	22.79	-0.64	22.15	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	L	Outer_Full	22.86	-0.64	22.22	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	L	Inner_1RB_Left	21.28	-0.64	20.64	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	L	Inner_1RB_Right	20.57	-0.64	19.93	30	PASS

n78(3450-3550)	30	90	DFT-256QAM	L	Inner_Full	20.85	-0.64	20.21	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	L	Outer_Full	20.84	-0.64	20.2	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	M	Inner_1RB_Left	25.39	-0.64	24.75	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	M	Inner_1RB_Right	25.36	-0.64	24.72	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	M	Inner_Full	25.46	-0.64	24.82	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	M	Outer_Full	25.28	-0.64	24.64	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	M	Inner_1RB_Left	25.36	-0.64	24.72	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	M	Inner_1RB_Right	25.22	-0.64	24.58	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	M	Inner_Full	25.49	-0.64	24.85	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	M	Outer_Full	25.27	-0.64	24.63	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	M	Inner_1RB_Left	24.49	-0.64	23.85	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	M	Inner_1RB_Right	24.45	-0.64	23.81	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	M	Inner_Full	24.4	-0.64	23.76	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	M	Outer_Full	23.4	-0.64	22.76	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	M	Inner_1RB_Left	23.32	-0.64	22.68	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	M	Inner_1RB_Right	22.73	-0.64	22.09	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	M	Inner_Full	23.09	-0.64	22.45	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	M	Outer_Full	22.99	-0.64	22.35	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	M	Inner_1RB_Left	20.67	-0.64	20.03	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	M	Inner_1RB_Right	21.01	-0.64	20.37	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	M	Inner_Full	20.98	-0.64	20.34	30	PASS

n78(3450-3550)	30	90	DFT-256QAM	M	Outer_Full	20.87	-0.64	20.23	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	H	Inner_1RB_Left	25.4	-0.64	24.76	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	H	Inner_1RB_Right	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	H	Inner_Full	25.59	-0.64	24.95	30	PASS
n78(3450-3550)	30	90	DFT-BPSK	H	Outer_Full	25.1	-0.64	24.46	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	H	Inner_1RB_Left	25.33	-0.64	24.69	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	H	Inner_1RB_Right	25.29	-0.64	24.65	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	H	Inner_Full	25.54	-0.64	24.9	30	PASS
n78(3450-3550)	30	90	DFT-QPSK	H	Outer_Full	25.21	-0.64	24.57	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	H	Inner_1RB_Left	24.4	-0.64	23.76	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	H	Inner_1RB_Right	24.53	-0.64	23.89	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	H	Inner_Full	24.42	-0.64	23.78	30	PASS
n78(3450-3550)	30	90	DFT-16QAM	H	Outer_Full	23.64	-0.64	23	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	H	Inner_1RB_Left	23.24	-0.64	22.6	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	H	Inner_1RB_Right	22.74	-0.64	22.1	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	H	Inner_Full	22.94	-0.64	22.3	30	PASS
n78(3450-3550)	30	90	DFT-64QAM	H	Outer_Full	22.93	-0.64	22.29	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	H	Inner_1RB_Left	21.21	-0.64	20.57	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	H	Inner_1RB_Right	21.21	-0.64	20.57	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	H	Inner_Full	20.94	-0.64	20.3	30	PASS
n78(3450-3550)	30	90	DFT-256QAM	H	Outer_Full	20.93	-0.64	20.29	30	PASS

n78(3450-3550)	30	100	DFT-BPSK	M	Inner_1RB_Left	25.6	-0.64	24.96	30	PASS
n78(3450-3550)	30	100	DFT-BPSK	M	Inner_1RB_Right	25.23	-0.64	24.59	30	PASS
n78(3450-3550)	30	100	DFT-BPSK	M	Inner_Full	25.53	-0.64	24.89	30	PASS
n78(3450-3550)	30	100	DFT-BPSK	M	Outer_Full	25.25	-0.64	24.61	30	PASS
n78(3450-3550)	30	100	DFT-QPSK	M	Inner_1RB_Left	25.31	-0.64	24.67	30	PASS
n78(3450-3550)	30	100	DFT-QPSK	M	Inner_1RB_Right	25.47	-0.64	24.83	30	PASS
n78(3450-3550)	30	100	DFT-QPSK	M	Inner_Full	25.56	-0.64	24.92	30	PASS
n78(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	25.23	-0.64	24.59	30	PASS
n78(3450-3550)	30	100	DFT-16QAM	M	Inner_1RB_Left	24.66	-0.64	24.02	30	PASS
n78(3450-3550)	30	100	DFT-16QAM	M	Inner_1RB_Right	24.31	-0.64	23.67	30	PASS
n78(3450-3550)	30	100	DFT-16QAM	M	Inner_Full	24.41	-0.64	23.77	30	PASS
n78(3450-3550)	30	100	DFT-16QAM	M	Outer_Full	23.6	-0.64	22.96	30	PASS
n78(3450-3550)	30	100	DFT-64QAM	M	Inner_1RB_Left	23.22	-0.64	22.58	30	PASS
n78(3450-3550)	30	100	DFT-64QAM	M	Inner_1RB_Right	22.93	-0.64	22.29	30	PASS
n78(3450-3550)	30	100	DFT-64QAM	M	Inner_Full	22.84	-0.64	22.2	30	PASS
n78(3450-3550)	30	100	DFT-64QAM	M	Outer_Full	22.98	-0.64	22.34	30	PASS
n78(3450-3550)	30	100	DFT-256QAM	M	Inner_1RB_Left	21.21	-0.64	20.57	30	PASS
n78(3450-3550)	30	100	DFT-256QAM	M	Inner_1RB_Right	20.74	-0.64	20.1	30	PASS
n78(3450-3550)	30	100	DFT-256QAM	M	Inner_Full	20.91	-0.64	20.27	30	PASS
n78(3450-3550)	30	100	DFT-256QAM	M	Outer_Full	20.84	-0.64	20.2	30	PASS

Peak-to-Average Ratio for SA

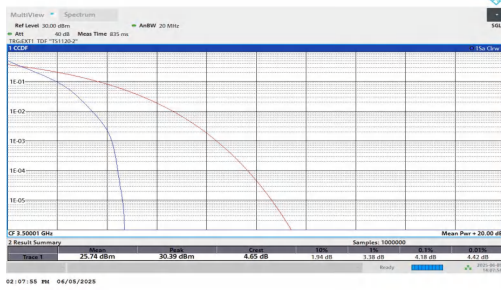
Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n78(3450-3550)	30	20	DFT-BPSK	M	Outer_Full	4.18	≤13	PASS
n78(3450-3550)	30	20	DFT-QPSK	M	Outer_Full	4.92	≤13	PASS
n78(3450-3550)	30	20	DFT-16QAM	M	Outer_Full	5.84	≤13	PASS
n78(3450-3550)	30	20	DFT-64QAM	M	Outer_Full	6.26	≤13	PASS
n78(3450-3550)	30	20	DFT-256QAM	M	Outer_Full	6.6	≤13	PASS
n78(3450-3550)	30	30	DFT-BPSK	M	Outer_Full	3.92	≤13	PASS
n78(3450-3550)	30	30	DFT-QPSK	M	Outer_Full	4.54	≤13	PASS
n78(3450-3550)	30	30	DFT-16QAM	M	Outer_Full	5.58	≤13	PASS
n78(3450-3550)	30	30	DFT-64QAM	M	Outer_Full	6.04	≤13	PASS
n78(3450-3550)	30	30	DFT-256QAM	M	Outer_Full	6.58	≤13	PASS
n78(3450-3550)	30	40	DFT-BPSK	M	Outer_Full	4.06	≤13	PASS
n78(3450-3550)	30	40	DFT-QPSK	M	Outer_Full	5.36	≤13	PASS
n78(3450-3550)	30	40	DFT-16QAM	M	Outer_Full	6.32	≤13	PASS
n78(3450-3550)	30	40	DFT-64QAM	M	Outer_Full	6.38	≤13	PASS
n78(3450-3550)	30	40	DFT-256QAM	M	Outer_Full	6.66	≤13	PASS
n78(3450-3550)	30	50	DFT-BPSK	M	Outer_Full	4.36	≤13	PASS
n78(3450-3550)	30	50	DFT-QPSK	M	Outer_Full	5.16	≤13	PASS
n78(3450-3550)	30	50	DFT-16QAM	M	Outer_Full	6	≤13	PASS
n78(3450-3550)	30	50	DFT-64QAM	M	Outer_Full	6.3	≤13	PASS
n78(3450-3550)	30	50	DFT-256QAM	M	Outer_Full	6.62	≤13	PASS
n78(3450-3550)	30	60	DFT-BPSK	M	Outer_Full	4.22	≤13	PASS
n78(3450-3550)	30	60	DFT-QPSK	M	Outer_Full	5.18	≤13	PASS
n78(3450-3550)	30	60	DFT-16QAM	M	Outer_Full	6	≤13	PASS
n78(3450-3550)	30	60	DFT-64QAM	M	Outer_Full	6.34	≤13	PASS
n78(3450-3550)	30	60	DFT-256QAM	M	Outer_Full	6.52	≤13	PASS
n78(3450-3550)	30	70	DFT-BPSK	M	Outer_Full	4.14	≤13	PASS
n78(3450-3550)	30	70	DFT-QPSK	M	Outer_Full	4.76	≤13	PASS
n78(3450-3550)	30	70	DFT-16QAM	M	Outer_Full	5.6	≤13	PASS
n78(3450-3550)	30	70	DFT-64QAM	M	Outer_Full	6.18	≤13	PASS
n78(3450-3550)	30	70	DFT-256QAM	M	Outer_Full	6.52	≤13	PASS
n78(3450-3550)	30	80	DFT-BPSK	M	Outer_Full	4.24	≤13	PASS
n78(3450-3550)	30	80	DFT-QPSK	M	Outer_Full	4.78	≤13	PASS
n78(3450-3550)	30	80	DFT-16QAM	M	Outer_Full	5.74	≤13	PASS
n78(3450-3550)	30	80	DFT-64QAM	M	Outer_Full	6.2	≤13	PASS
n78(3450-3550)	30	80	DFT-256QAM	M	Outer_Full	6.64	≤13	PASS
n78(3450-3550)	30	90	DFT-BPSK	M	Outer_Full	3.96	≤13	PASS

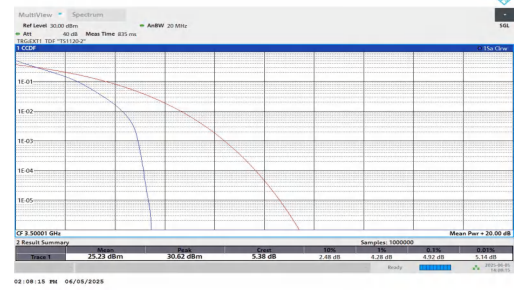
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n78(3450-3550)	30	90	DFT-64QAM	M	Outer_Full	6.04	≤13	PASS
n78(3450-3550)	30	90	DFT-256QAM	M	Outer_Full	6.68	≤13	PASS
n78(3450-3550)	30	100	DFT-BPSK	M	Outer_Full	4.7	≤13	PASS
n78(3450-3550)	30	100	DFT-QPSK	M	Outer_Full	5.36	≤13	PASS
n78(3450-3550)	30	100	DFT-16QAM	M	Outer_Full	6.16	≤13	PASS
n78(3450-3550)	30	100	DFT-64QAM	M	Outer_Full	6.4	≤13	PASS
n78(3450-3550)	30	100	DFT-256QAM	M	Outer_Full	6.66	≤13	PASS

Test Graphs



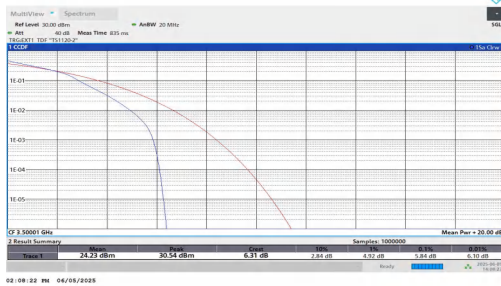
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S



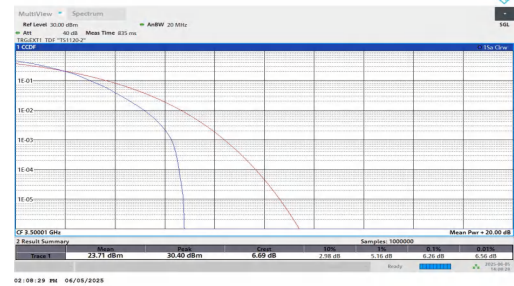
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S



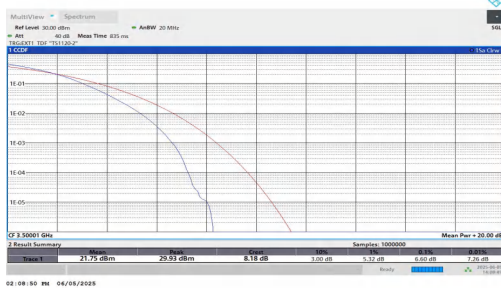
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SS



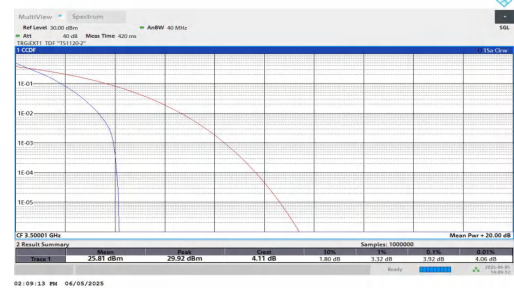
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SS



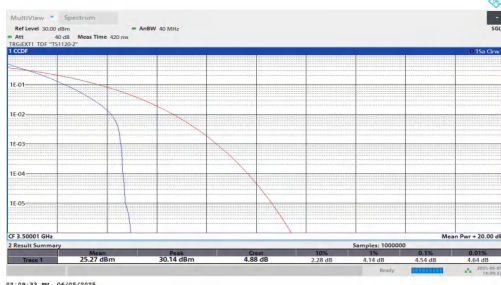
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SS



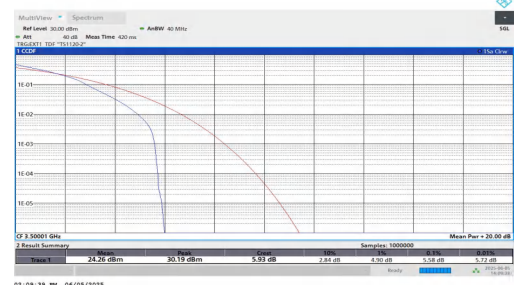
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S



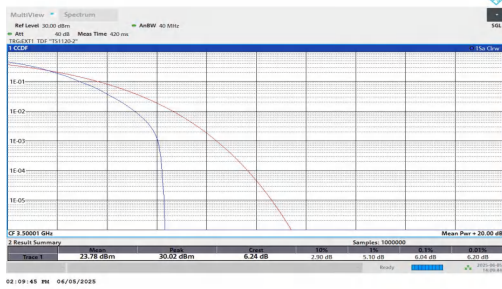
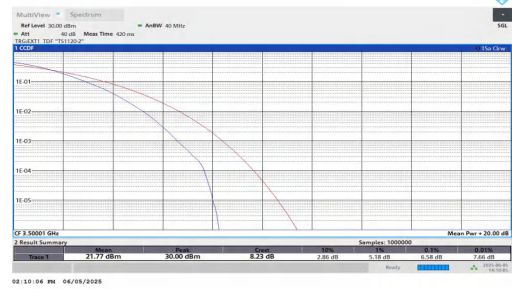
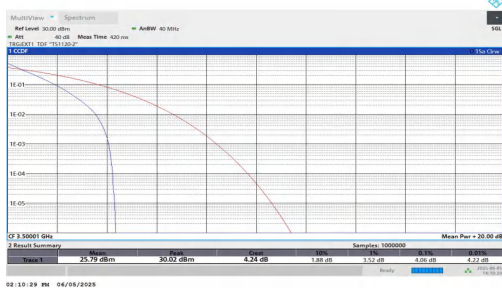
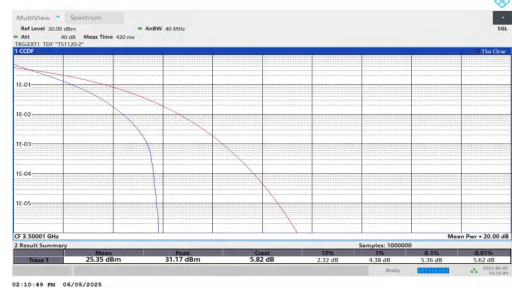
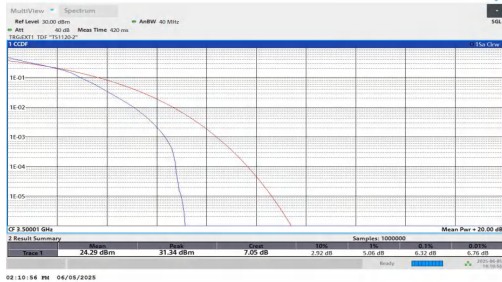
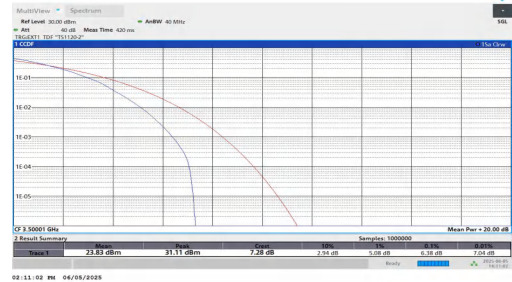
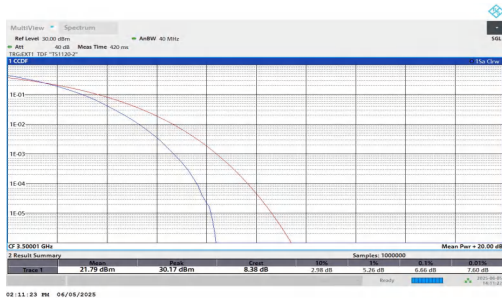
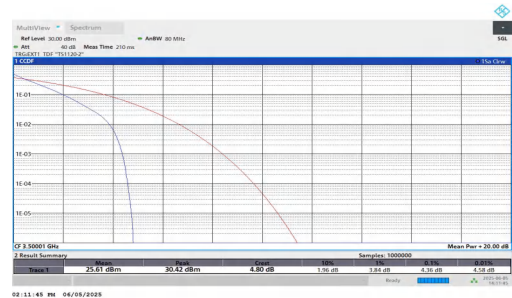
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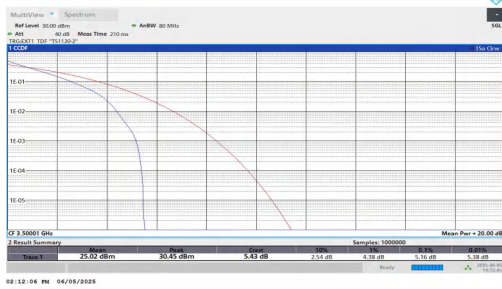
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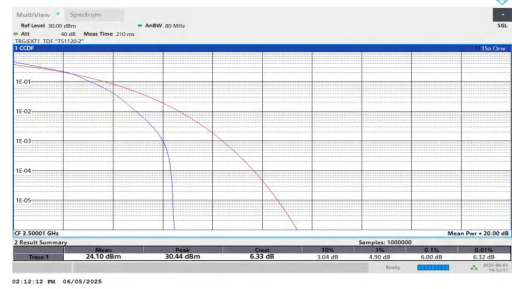
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SS

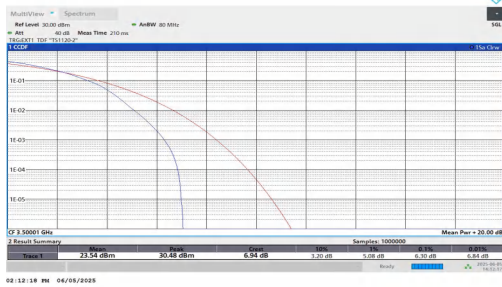

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SS

NTNV-n78(3450-3550)-PC2-30-30-M-DFT-256QAM-Outer_Full-PA
ASS

NTNV-n78(3450-3550)-PC2-30-40-M-DFT-BPSK-Outer_Full-PAS
S

NTNV-n78(3450-3550)-PC2-30-40-M-DFT-QPSK-Outer_Full-PAS
S

NTNV-n78(3450-3550)-PC2-30-40-M-DFT-16QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-40-M-DFT-64QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-40-M-DFT-256QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-50-M-DFT-BPSK-Outer_Full-PAS
S



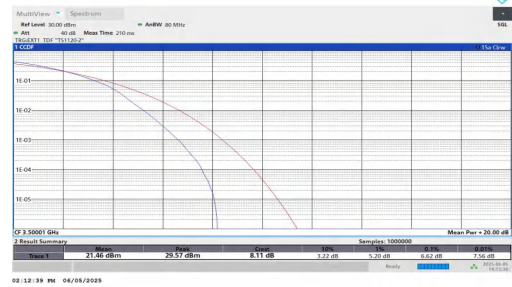
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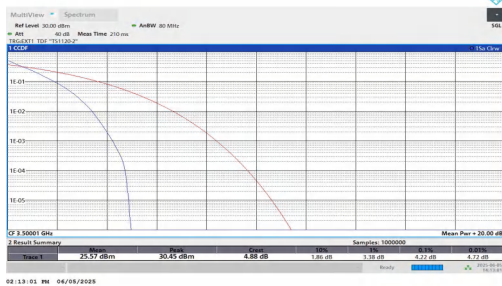
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SS



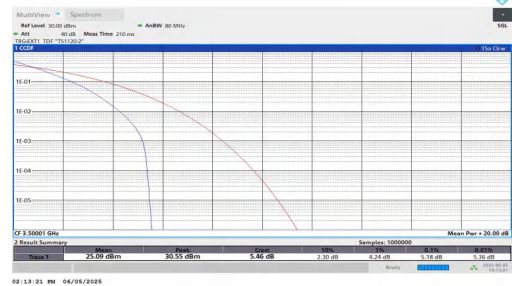
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SS



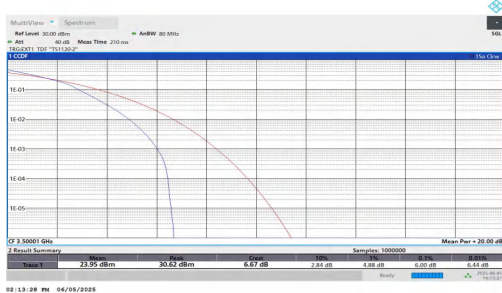
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ASS



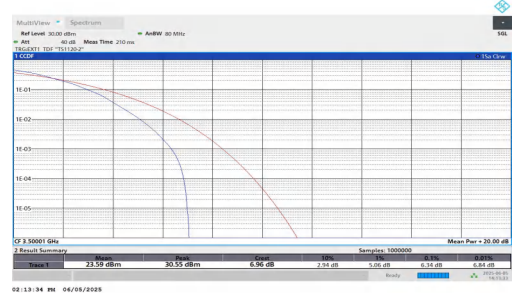
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S



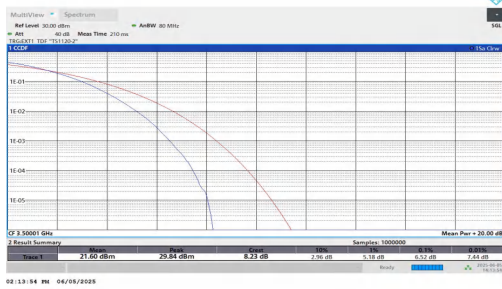
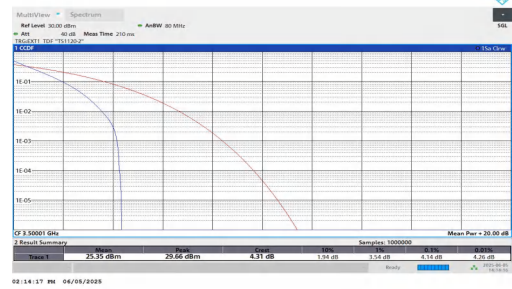
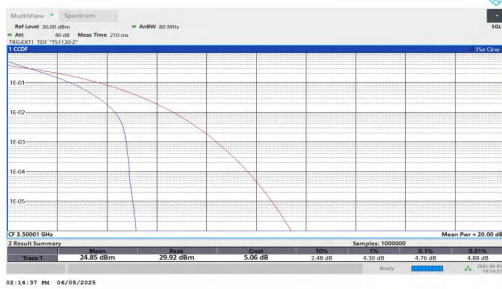
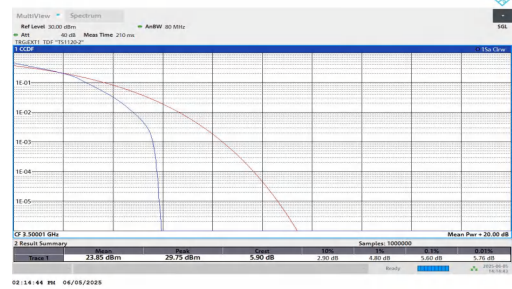
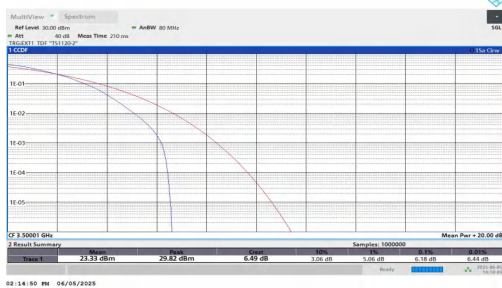
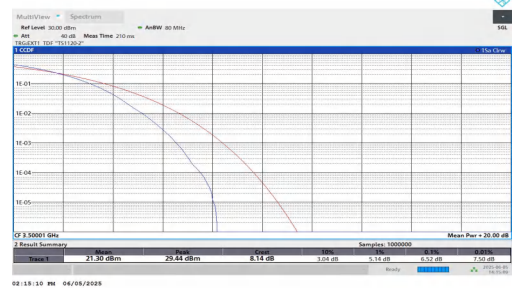
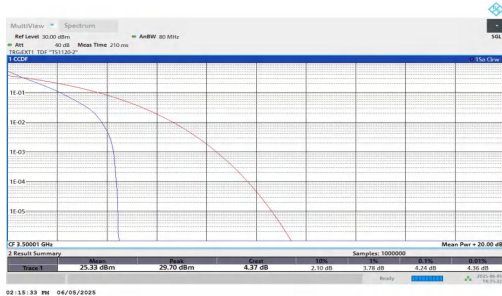
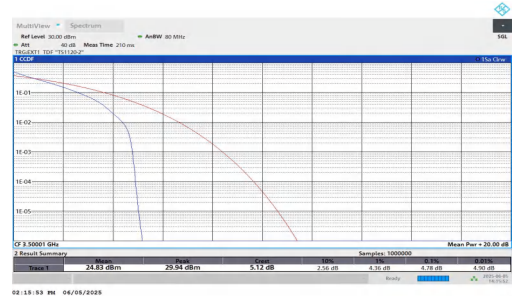
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S

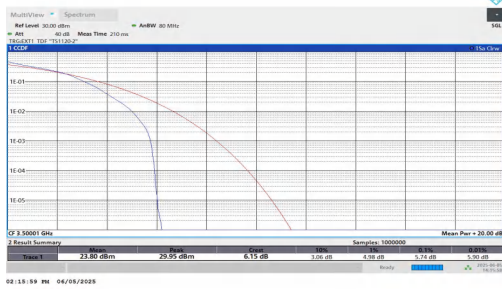
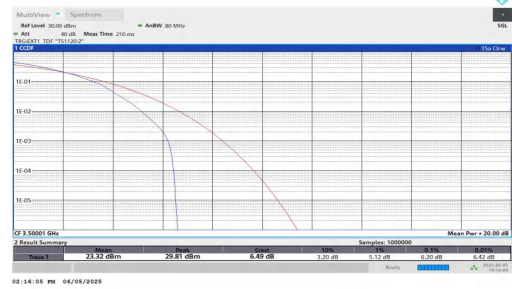
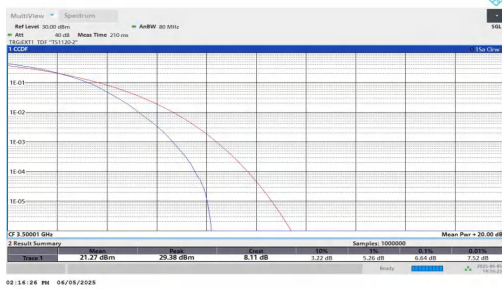
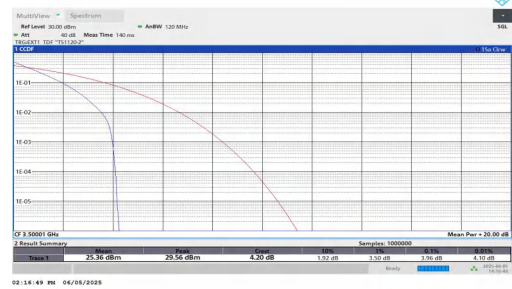
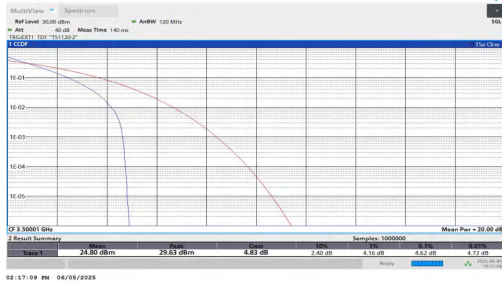
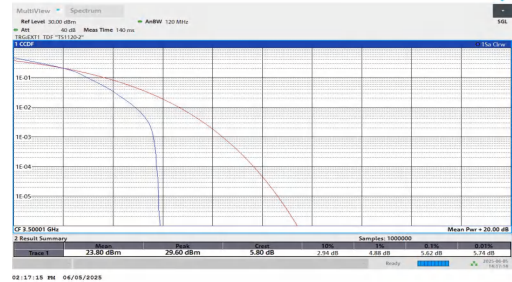
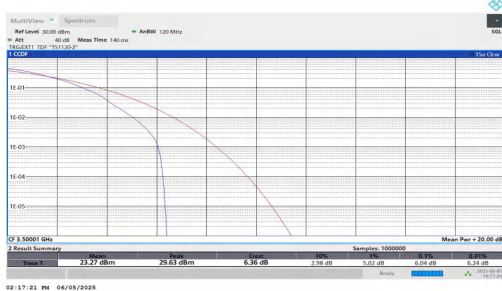
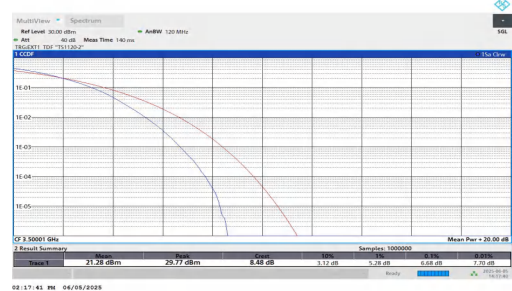


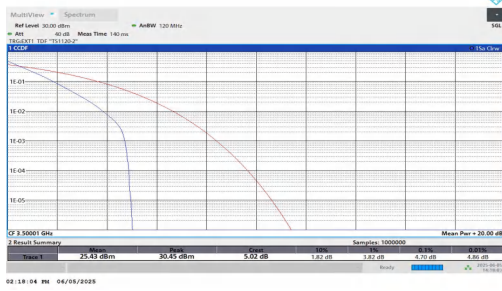
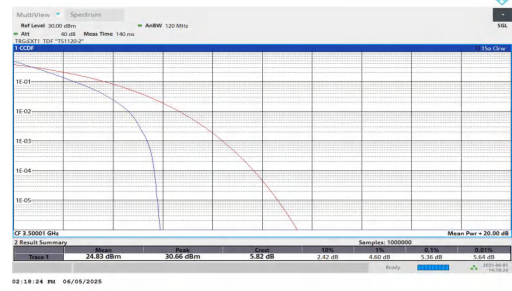
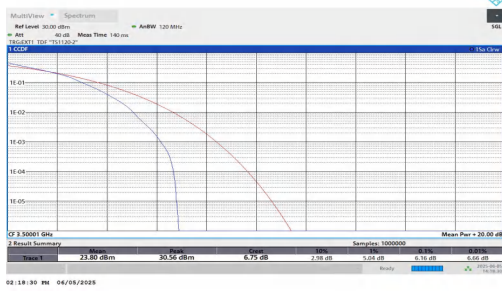
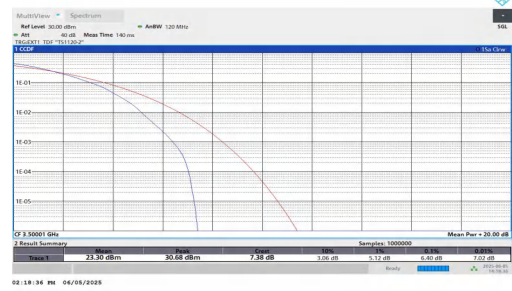
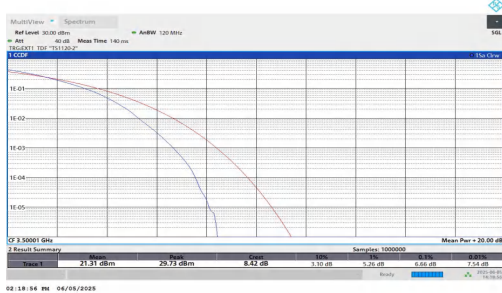
NTNV-n78(3450-3550)-PC2-30-60-M-DFT-16QAM-Outter_Full-PA
SS



NTNV-n78(3450-3550)-PC2-30-60-M-DFT-64QAM-Outter_Full-PA
SS


NTNV-n78(3450-3550)-PC2-30-60-M-DFT-256QAM-Outet_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-70-M-DFT-BPSK-Outet_Full-PAS
S

NTNV-n78(3450-3550)-PC2-30-70-M-DFT-QPSK-Outet_Full-PAS
S

NTNV-n78(3450-3550)-PC2-30-70-M-DFT-16QAM-Outet_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-70-M-DFT-64QAM-Outet_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-70-M-DFT-256QAM-Outet_Full-P
ASS

NTNV-n78(3450-3550)-PC2-30-80-M-DFT-BPSK-Outet_Full-PAS
S

NTNV-n78(3450-3550)-PC2-30-80-M-DFT-QPSK-Outet_Full-PAS
S


NTNV-n78(3450-3550)-PC2-30-80-M-DFT-16QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-80-M-DFT-64QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-80-M-DFT-256QAM-Outer_Full-PA
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Outer_Full-PAS
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-QPSK-Outer_Full-PAS
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-16QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-90-M-DFT-64QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-90-M-DFT-256QAM-Outer_Full-P
ASS


NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Outer_Full-PAS
S

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-QPSK-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-16QAM-Outer_Full-PA
SS

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-64QAM-Outer_Full-P
ASS

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-256QAM-Outer_Full-P
ASS

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n78(3450-3550)	30	20	CP-QPSK	M	Outer_Full	18.153	19.57	PASS
n78(3450-3550)	30	20	CP-16QAM	M	Outer_Full	18.230	19.57	PASS
n78(3450-3550)	30	20	CP-64QAM	M	Outer_Full	18.249	19.69	PASS
n78(3450-3550)	30	20	CP-256QAM	M	Outer_Full	18.219	19.76	PASS
n78(3450-3550)	30	30	CP-QPSK	M	Outer_Full	27.854	29.62	PASS
n78(3450-3550)	30	30	CP-16QAM	M	Outer_Full	27.927	29.77	PASS
n78(3450-3550)	30	30	CP-64QAM	M	Outer_Full	27.872	29.71	PASS
n78(3450-3550)	30	30	CP-256QAM	M	Outer_Full	27.875	29.57	PASS
n78(3450-3550)	30	40	CP-QPSK	M	Outer_Full	37.851	39.89	PASS
n78(3450-3550)	30	40	CP-16QAM	M	Outer_Full	37.803	39.89	PASS
n78(3450-3550)	30	40	CP-64QAM	M	Outer_Full	37.839	40.05	PASS
n78(3450-3550)	30	40	CP-256QAM	M	Outer_Full	37.927	40.00	PASS
n78(3450-3550)	30	50	CP-QPSK	M	Outer_Full	47.519	49.96	PASS
n78(3450-3550)	30	50	CP-16QAM	M	Outer_Full	47.523	49.97	PASS
n78(3450-3550)	30	50	CP-64QAM	M	Outer_Full	47.419	49.90	PASS
n78(3450-3550)	30	50	CP-256QAM	M	Outer_Full	47.473	49.88	PASS
n78(3450-3550)	30	60	CP-QPSK	M	Outer_Full	57.701	60.54	PASS
n78(3450-3550)	30	60	CP-16QAM	M	Outer_Full	57.861	60.71	PASS
n78(3450-3550)	30	60	CP-64QAM	M	Outer_Full	57.778	60.47	PASS
n78(3450-3550)	30	60	CP-256QAM	M	Outer_Full	57.725	60.54	PASS
n78(3450-3550)	30	70	CP-QPSK	M	Outer_Full	67.642	70.69	PASS
n78(3450-3550)	30	70	CP-16QAM	M	Outer_Full	67.531	70.60	PASS
n78(3450-3550)	30	70	CP-64QAM	M	Outer_Full	67.587	70.61	PASS
n78(3450-3550)	30	70	CP-256QAM	M	Outer_Full	67.417	70.60	PASS
n78(3450-3550)	30	80	CP-QPSK	M	Outer_Full	77.388	80.82	PASS
n78(3450-3550)	30	80	CP-16QAM	M	Outer_Full	77.473	80.90	PASS
n78(3450-3550)	30	80	CP-64QAM	M	Outer_Full	77.549	80.86	PASS
n78(3450-3550)	30	80	CP-256QAM	M	Outer_Full	77.392	80.97	PASS
n78(3450-3550)	30	90	CP-QPSK	M	Outer_Full	87.324	91.25	PASS
n78(3450-3550)	30	90	CP-16QAM	M	Outer_Full	87.293	91.15	PASS
n78(3450-3550)	30	90	CP-64QAM	M	Outer_Full	87.419	91.22	PASS
n78(3450-3550)	30	90	CP-256QAM	M	Outer_Full	87.505	90.96	PASS
n78(3450-3550)	30	100	CP-QPSK	M	Outer_Full	97.333	101.7	PASS
n78(3450-3550)	30	100	CP-16QAM	M	Outer_Full	97.278	101.6	PASS
n78(3450-3550)	30	100	CP-64QAM	M	Outer_Full	97.385	101.6	PASS
n78(3450-3550)	30	100	CP-256QAM	M	Outer_Full	97.487	101.6	PASS

Test Graphs



NTNV-n78(3450-3550)-PC2-30-20-M-CP-QPSK-Outet_Full-Ant1-
PASS



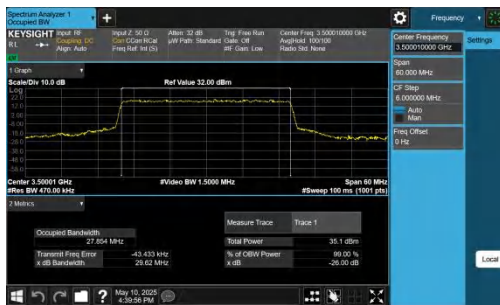
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-PASS



NTNV-n78(3450-3550)-PC2-30-20-M-CP-64QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-20-M-CP-256QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-30-M-CP-QPSK-Outet_Full-Ant1-
PASS



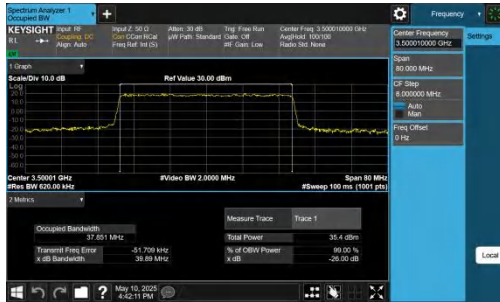
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-PASS



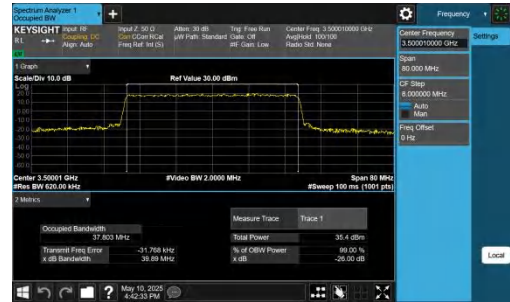
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1-PASS



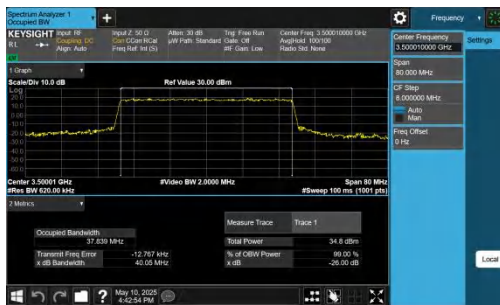
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1-PASS



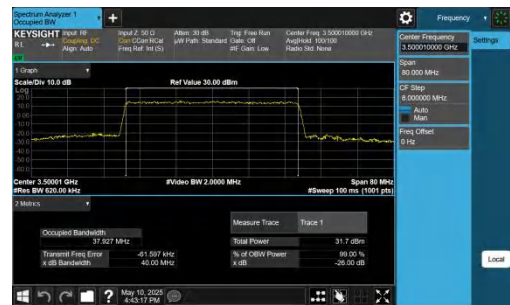
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PASS



NTVN-n78(3450-3550)-PC2-30-40-M-CP-16QAM-Outet_Full-Ant1
-PASS



NTVN-n78(3450-3550)-PC2-30-40-M-CP-64QAM-Outet_Full-Ant
1-PASS



NTVN-n78(3450-3550)-PC2-30-40-M-CP-256QAM-Outet_Full-Ant
1-PASS



NTVN-n78(3450-3550)-PC2-30-50-M-CP-QPSK-Outet_Full-Ant1-
PASS



NTVN-n78(3450-3550)-PC2-30-50-M-CP-16QAM-Outet_Full-Ant1
-PASS



NTVN-n78(3450-3550)-PC2-30-50-M-CP-64QAM-Outet_Full-Ant
1-PASS



NTVN-n78(3450-3550)-PC2-30-50-M-CP-256QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-60-M-CP-QPSK-Outet_Full-Ant1-
PASS



NTNV-n78(3450-3550)-PC2-30-60-M-CP-16QAM-Outet_Full-Ant1
-PASS



NTNV-n78(3450-3550)-PC2-30-60-M-CP-64QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-60-M-CP-256QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-70-M-CP-QPSK-Outet_Full-Ant1-
PASS



NTNV-n78(3450-3550)-PC2-30-70-M-CP-16QAM-Outet_Full-Ant1
-PASS



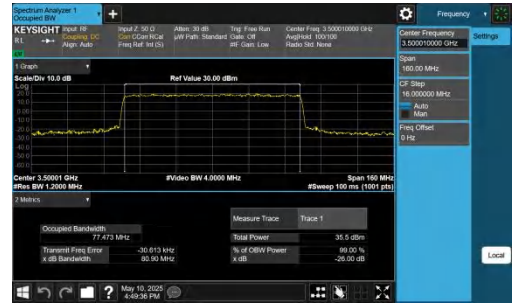
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1-PASS



NTNV-n78(3450-3550)-PC2-30-70-M-CP-256QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-80-M-CP-QPSK-Outet_Full-Ant1-
PASS



NTNV-n78(3450-3550)-PC2-30-80-M-CP-16QAM-Outet_Full-Ant1
-PASS



NTNV-n78(3450-3550)-PC2-30-80-M-CP-64QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-80-M-CP-256QAM-Outet_Full-Ant
1-PASS



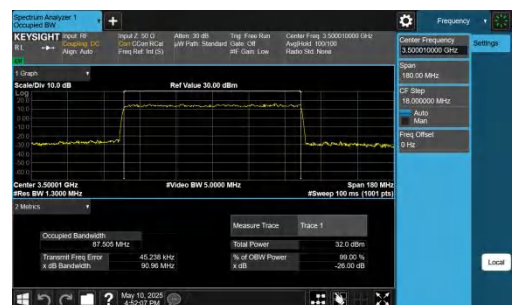
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PASS



NTNV-n78(3450-3550)-PC2-30-90-M-CP-16QAM-Outet_Full-Ant1
-PASS



NTNV-n78(3450-3550)-PC2-30-90-M-CP-64QAM-Outet_Full-Ant
1-PASS



NTNV-n78(3450-3550)-PC2-30-90-M-CP-256QAM-Outet_Full-Ant
1-PASS



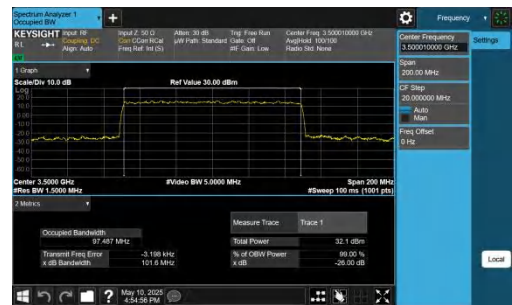
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1-PASS



NTNV-n78(3450-3550)-PC2-30-100-M-CP-16QAM-Outter_Full-Ant
1-PASS



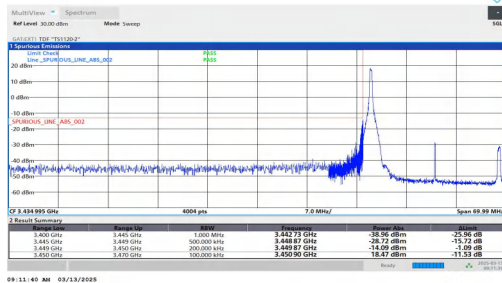
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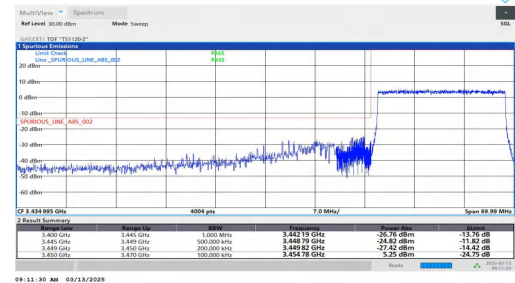
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t1-PASS

Band Edge for SA

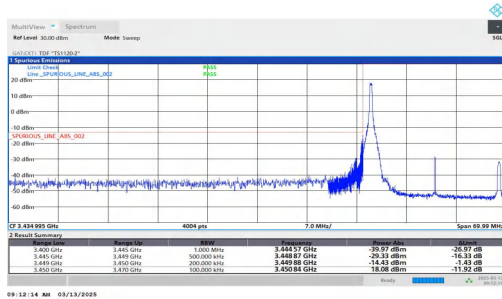
Test Graphs



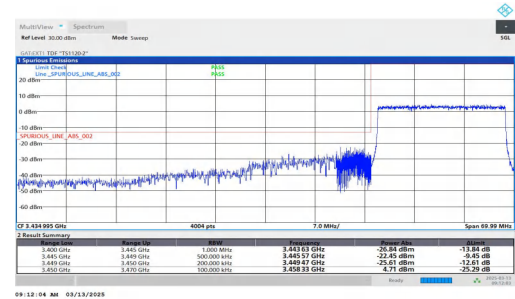
NTVN-n78(3450-3550)-PC2-30-20-L-DFT-BPSK-Edge_1RB_Left-PASS



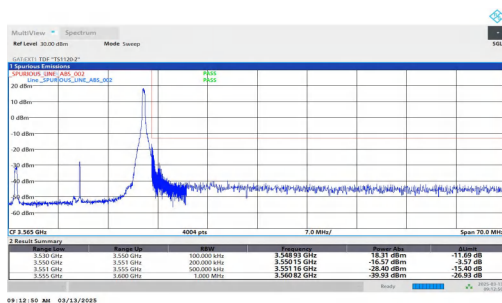
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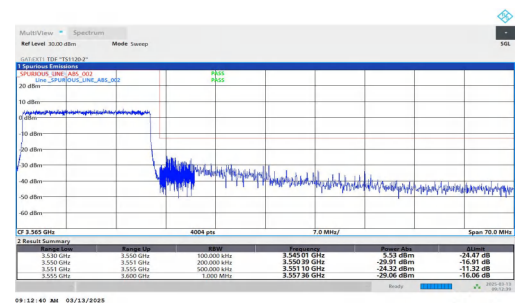
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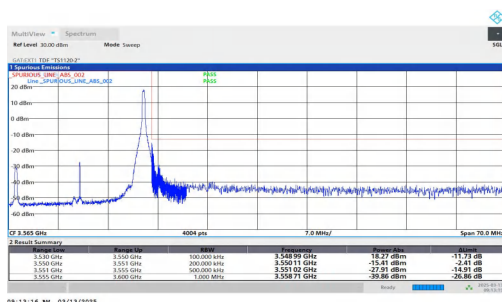
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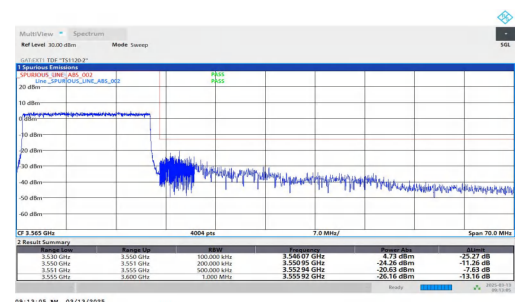
NTVN-n78(3450-3550)-PC2-30-20-H-DFT-BPSK-Edge_1RB_Right-PASS



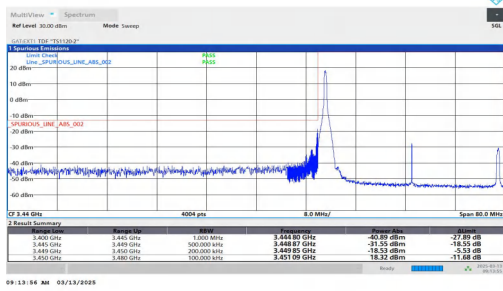
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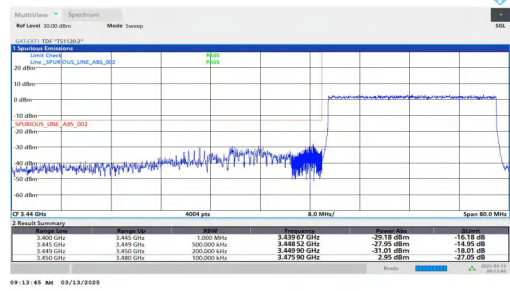
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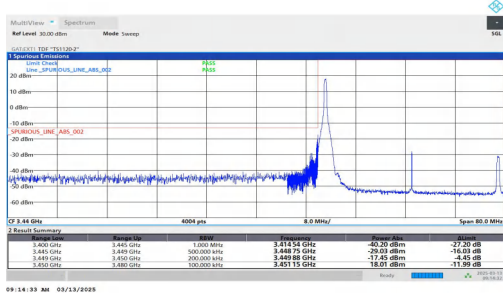
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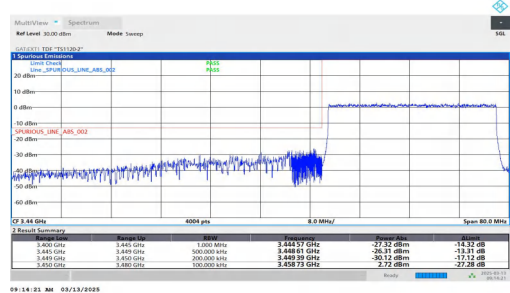
NTNV-n78(3450-3550)-PC2-30-30-L-DFT-BPSK-Edge_1RB_Left-PASS



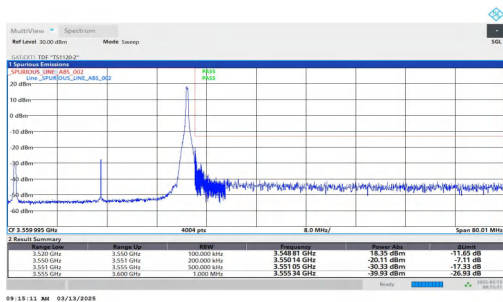
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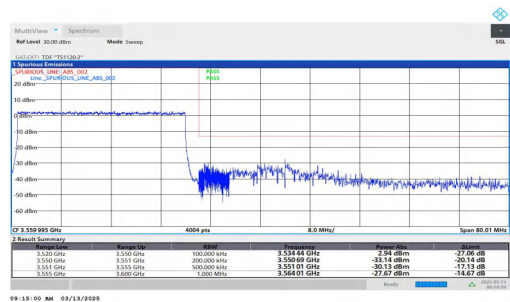
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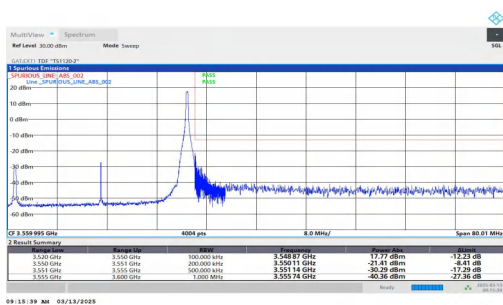
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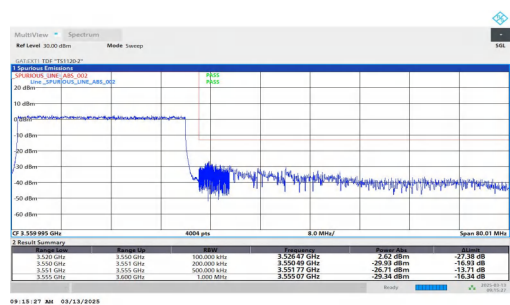
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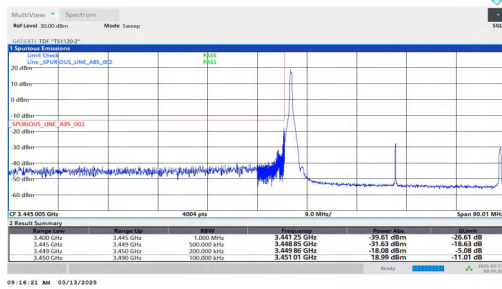
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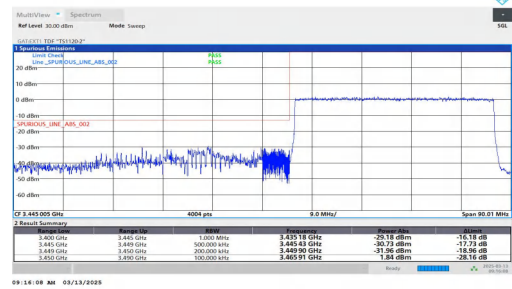
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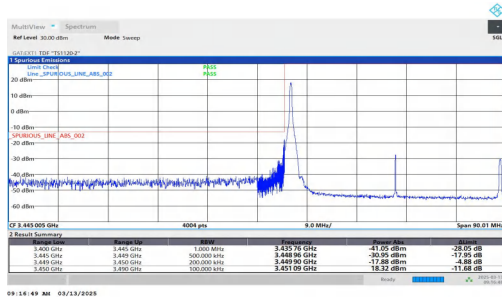
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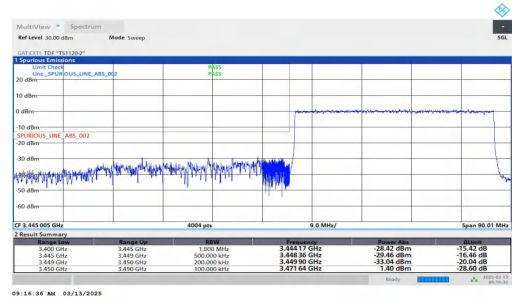
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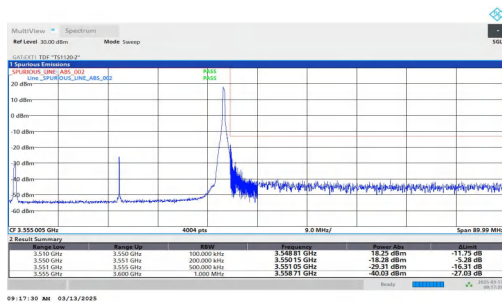
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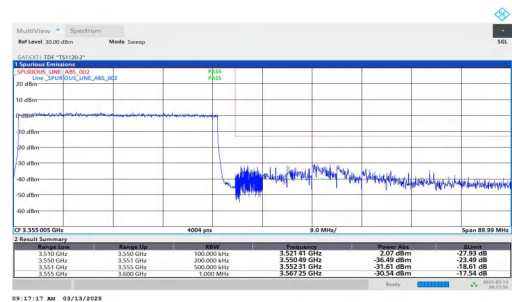
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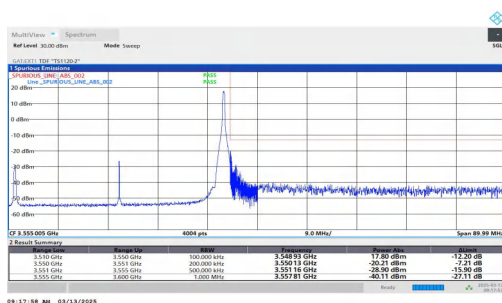
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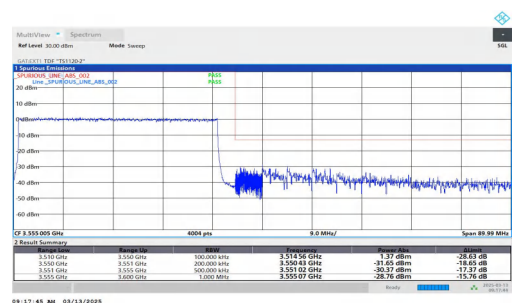
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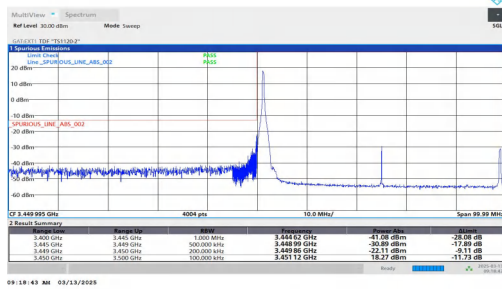
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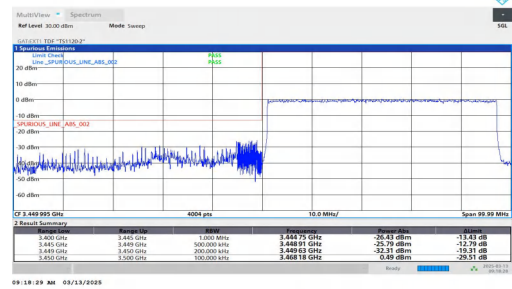
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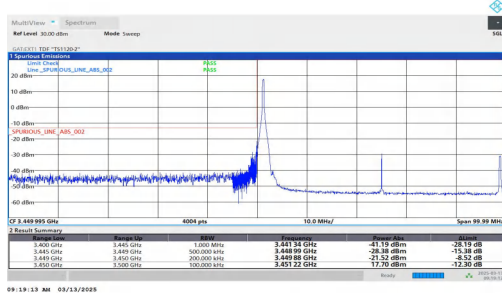
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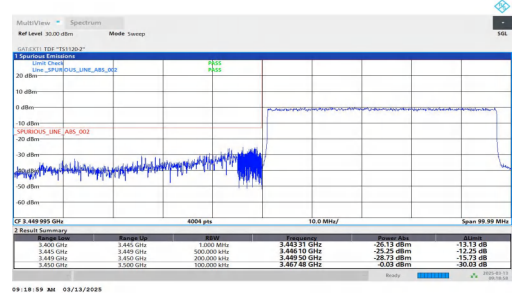
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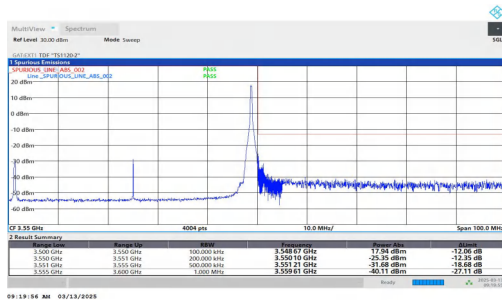
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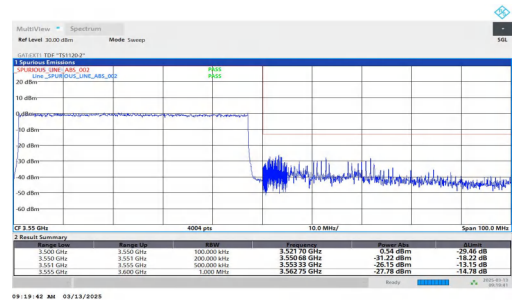
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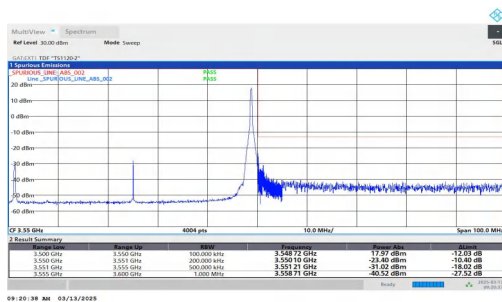
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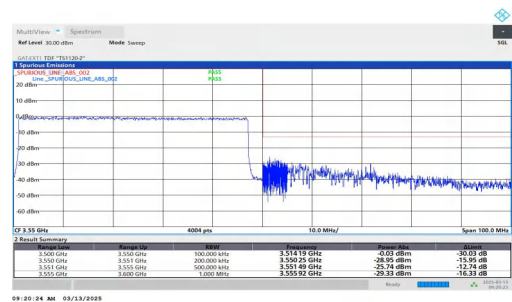
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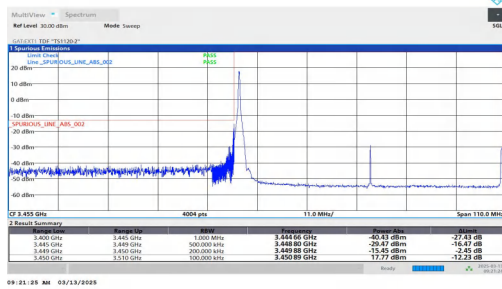
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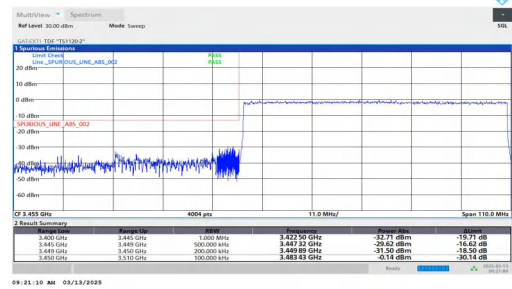
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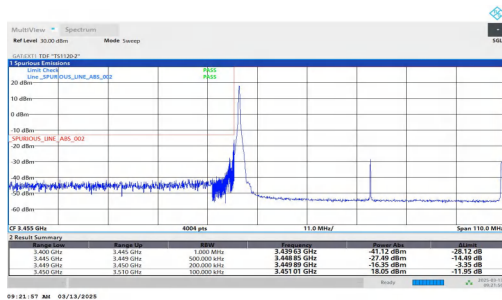
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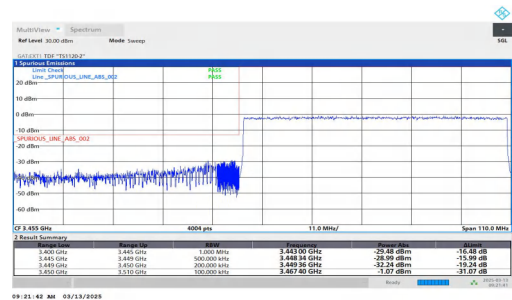
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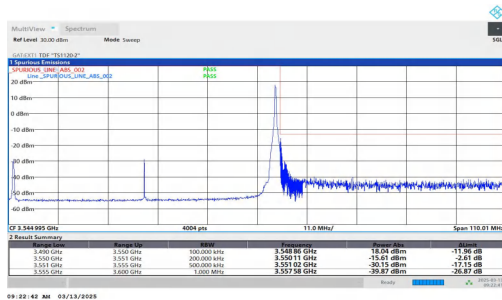
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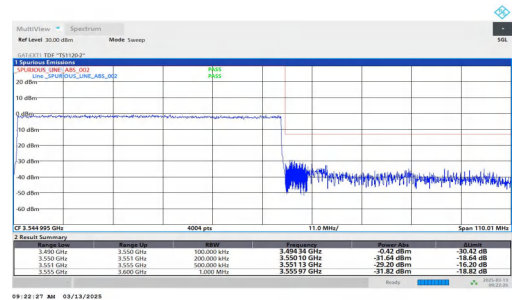
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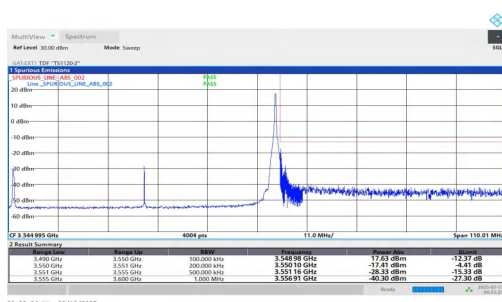
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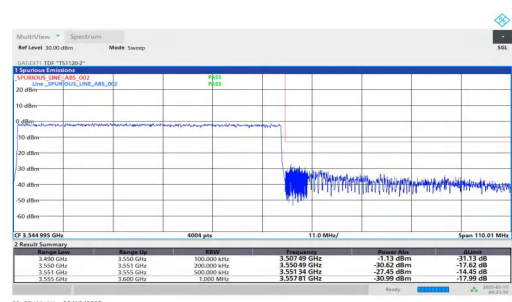
NTNV-n78(3450-3550)-PC2-30-60-H-DFT-BPSK-Edge_1RB_Right-PASS



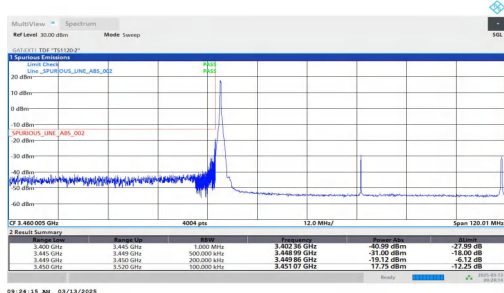
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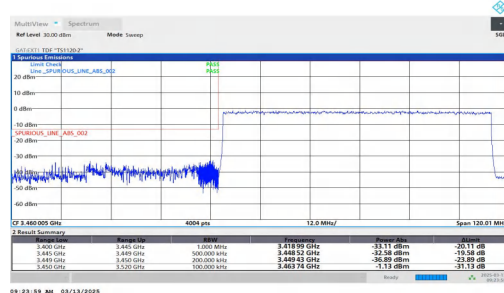
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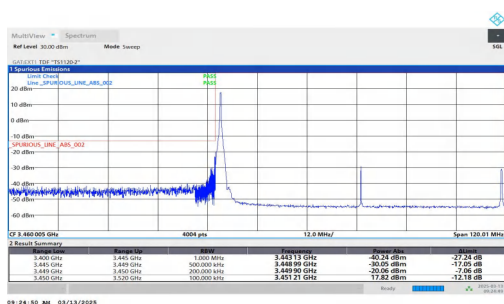
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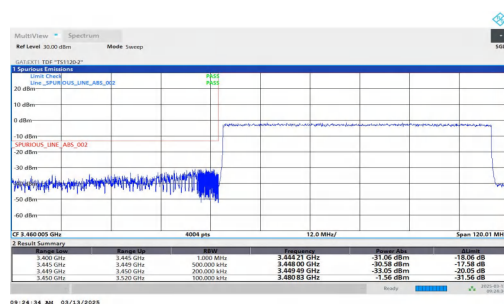
NTNV-n78(3450-3550)-PC2-30-70-L-DFT-BPSK-Edge_1RB_Left-
PASS



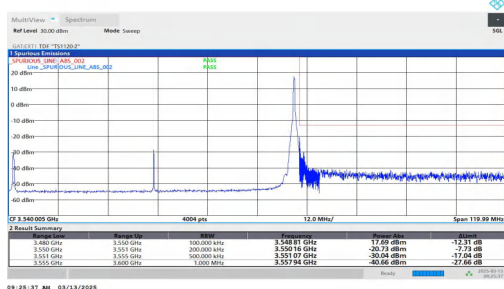
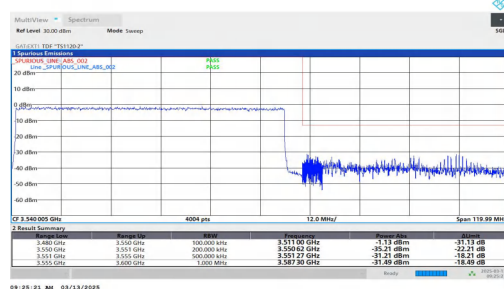
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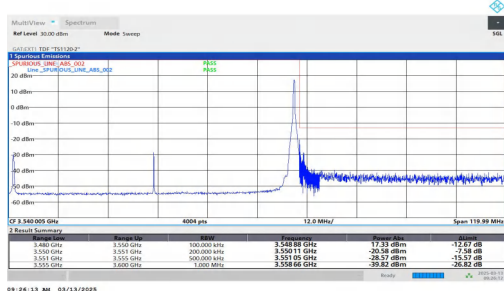
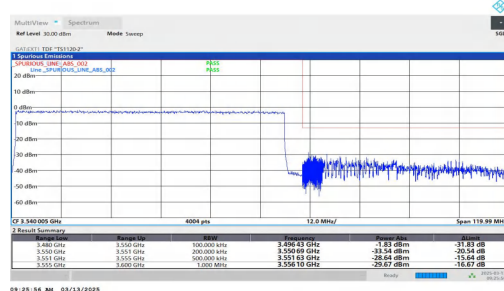
NTNV-n78(3450-3550)-PC2-30-70-L-DFT-QPSK-Edge_1RB_Left-
PASS



NTNV-n78(3450-3550)-PC2-30-70-L-DFT-QPSK-Outer_Full-PAS

NTNV-n78(3450-3550)-PC2-30-70-H-DFT-BPSK-Edge_1RB_Righ
t-PASS

NTNV-n78(3450-3550)-PC2-30-70-H-DFT-BPSK-Outer_Full-PAS

NTNV-n78(3450-3550)-PC2-30-70-H-DFT-QPSK-Edge_1RB_Rig
ht-PASS

NTNV-n78(3450-3550)-PC2-30-70-H-DFT-QPSK-Outter_Full-PAS