

Effective (Isotropic) Radiated Power Output Data for ENDC

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
DC_2A-n38A	30	5+20	DFT-BPSK	M+L	Inner_1RB_Left	22.4	2	24.4	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+L	Inner_1RB_Right	22.59	2	24.59	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+L	Inner_Full	22.57	2	24.57	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+L	Outer_Full	22.55	2	24.55	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+L	Inner_1RB_Left	22.42	2	24.42	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+L	Inner_1RB_Right	22.66	2	24.66	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+L	Inner_Full	22.58	2	24.58	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+L	Outer_Full	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+L	Inner_1RB_Left	22.45	2	24.45	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+L	Inner_1RB_Right	22.6	2	24.6	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+L	Inner_Full	22.65	2	24.65	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+L	Outer_Full	21.53	2	23.53	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+L	Inner_1RB_Left	21.09	2	23.09	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+L	Inner_1RB_Right	21.06	2	23.06	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+L	Inner_Full	21.08	2	23.08	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+L	Outer_Full	21.08	2	23.08	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+L	Inner_1RB_Left	19.07	2	21.07	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+L	Inner_1RB_Right	19.17	2	21.17	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+L	Inner_Full	19.1	2	21.1	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+L	Outer_Full	19.12	2	21.12	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+M	Inner_1RB_Left	22.45	2	24.45	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+M	Inner_1RB_Right	22.5	2	24.5	33	PASS

DC_2A-n38A	30	5+20	DFT-BPSK	M+M	Inner_Full	22.66	2	24.66	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+M	Outer_Full	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+M	Inner_1RB_Left	22.51	2	24.51	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+M	Inner_1RB_Right	22.46	2	24.46	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+M	Inner_Full	22.61	2	24.61	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+M	Outer_Full	22.62	2	24.62	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+M	Inner_1RB_Left	22.53	2	24.53	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+M	Inner_1RB_Right	22.42	2	24.42	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+M	Inner_Full	22.67	2	24.67	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+M	Outer_Full	21.52	2	23.52	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+M	Inner_1RB_Left	21.09	2	23.09	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+M	Inner_1RB_Right	21	2	23	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+M	Inner_Full	21.14	2	23.14	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+M	Outer_Full	21.06	2	23.06	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+M	Inner_1RB_Left	19.11	2	21.11	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+M	Inner_1RB_Right	19.08	2	21.08	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+M	Inner_Full	19.07	2	21.07	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+M	Outer_Full	19.16	2	21.16	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+H	Inner_1RB_Left	22.68	2	24.68	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+H	Inner_1RB_Right	22.53	2	24.53	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+H	Inner_Full	22.58	2	24.58	33	PASS
DC_2A-n38A	30	5+20	DFT-BPSK	M+H	Outer_Full	22.53	2	24.53	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+H	Inner_1RB_Left	22.56	2	24.56	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+H	Inner_1RB_Right	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+H	Inner_Full	22.64	2	24.64	33	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+H	Outer_Full	22.45	2	24.45	33	PASS

DC_2A-n38A	30	5+20	DFT-16QAM	M+H	Inner_1RB_Left	22.55	2	24.55	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+H	Inner_1RB_Right	22.49	2	24.49	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+H	Inner_Full	22.59	2	24.59	33	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+H	Outer_Full	21.54	2	23.54	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+H	Inner_1RB_Left	21.11	2	23.11	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+H	Inner_1RB_Right	21.05	2	23.05	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+H	Inner_Full	21.08	2	23.08	33	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+H	Outer_Full	21.01	2	23.01	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+H	Inner_1RB_Left	19.25	2	21.25	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+H	Inner_1RB_Right	19.26	2	21.26	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+H	Inner_Full	19.03	2	21.03	33	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+H	Outer_Full	19.13	2	21.13	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+L	Inner_1RB_Left	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+L	Inner_1RB_Right	22.63	2	24.63	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+L	Inner_Full	22.48	2	24.48	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+L	Outer_Full	22.6	2	24.6	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+L	Inner_1RB_Left	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+L	Inner_1RB_Right	22.53	2	24.53	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+L	Inner_Full	22.57	2	24.57	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+L	Outer_Full	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+L	Inner_1RB_Left	22.47	2	24.47	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+L	Inner_1RB_Right	22.57	2	24.57	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+L	Inner_Full	22.54	2	24.54	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+L	Outer_Full	21.66	2	23.66	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+L	Inner_1RB_Left	20.89	2	22.89	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+L	Inner_1RB_Right	21.07	2	23.07	33	PASS

DC_2A-n38A	30	5+30	DFT-64QAM	M+L	Inner_Full	20.98	2	22.98	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+L	Outer_Full	21.02	2	23.02	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+L	Inner_1RB_Left	19.1	2	21.1	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+L	Inner_1RB_Right	19.15	2	21.15	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+L	Inner_Full	18.97	2	20.97	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+L	Outer_Full	19.14	2	21.14	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+M	Inner_1RB_Left	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+M	Inner_1RB_Right	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+M	Inner_Full	22.62	2	24.62	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+M	Outer_Full	22.69	2	24.69	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+M	Inner_1RB_Left	22.56	2	24.56	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+M	Inner_1RB_Right	22.45	2	24.45	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+M	Inner_Full	22.68	2	24.68	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+M	Outer_Full	22.54	2	24.54	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+M	Inner_1RB_Left	22.64	2	24.64	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+M	Inner_1RB_Right	22.48	2	24.48	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+M	Inner_Full	22.58	2	24.58	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+M	Outer_Full	21.64	2	23.64	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+M	Inner_1RB_Left	21.04	2	23.04	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+M	Inner_1RB_Right	21.01	2	23.01	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+M	Inner_Full	21.05	2	23.05	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+M	Outer_Full	21.06	2	23.06	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+M	Inner_1RB_Left	19.31	2	21.31	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+M	Inner_1RB_Right	19.23	2	21.23	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+M	Inner_Full	19.11	2	21.11	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+M	Outer_Full	19.06	2	21.06	33	PASS

DC_2A-n38A	30	5+30	DFT-BPSK	M+H	Inner_1RB_Left	22.65	2	24.65	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+H	Inner_1RB_Right	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+H	Inner_Full	22.59	2	24.59	33	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+H	Outer_Full	22.49	2	24.49	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+H	Inner_1RB_Left	22.69	2	24.69	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+H	Inner_1RB_Right	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+H	Inner_Full	22.55	2	24.55	33	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+H	Outer_Full	22.63	2	24.63	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+H	Inner_1RB_Left	22.58	2	24.58	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+H	Inner_1RB_Right	22.41	2	24.41	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+H	Inner_Full	22.5	2	24.5	33	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+H	Outer_Full	21.52	2	23.52	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+H	Inner_1RB_Left	21.09	2	23.09	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+H	Inner_1RB_Right	20.98	2	22.98	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+H	Inner_Full	21.05	2	23.05	33	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+H	Outer_Full	20.99	2	22.99	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+H	Inner_1RB_Left	19.2	2	21.2	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+H	Inner_1RB_Right	19.16	2	21.16	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+H	Inner_Full	19.16	2	21.16	33	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+H	Outer_Full	18.97	2	20.97	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+L	Inner_1RB_Left	22.46	2	24.46	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+L	Inner_1RB_Right	22.57	2	24.57	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+L	Inner_Full	22.64	2	24.64	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+L	Outer_Full	22.7	2	24.7	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+L	Inner_1RB_Left	22.47	2	24.47	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+L	Inner_1RB_Right	22.51	2	24.51	33	PASS

DC_2A-n38A	30	5+40	DFT-QPSK	M+L	Inner_Full	22.6	2	24.6	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+L	Outer_Full	22.59	2	24.59	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+L	Inner_1RB_Left	22.49	2	24.49	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+L	Inner_1RB_Right	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+L	Inner_Full	22.62	2	24.62	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+L	Outer_Full	21.62	2	23.62	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+L	Inner_1RB_Left	21.03	2	23.03	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+L	Inner_1RB_Right	21.06	2	23.06	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+L	Inner_Full	21.13	2	23.13	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+L	Outer_Full	21.12	2	23.12	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+L	Inner_1RB_Left	19.17	2	21.17	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+L	Inner_1RB_Right	19.24	2	21.24	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+L	Inner_Full	19.09	2	21.09	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+L	Outer_Full	19.13	2	21.13	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+M	Inner_1RB_Left	22.59	2	24.59	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+M	Inner_1RB_Right	22.43	2	24.43	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+M	Inner_Full	22.73	2	24.73	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+M	Outer_Full	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+M	Inner_1RB_Left	22.49	2	24.49	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+M	Inner_1RB_Right	22.32	2	24.32	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+M	Inner_Full	22.65	2	24.65	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+M	Outer_Full	22.62	2	24.62	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+M	Inner_1RB_Left	22.53	2	24.53	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+M	Inner_1RB_Right	22.38	2	24.38	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+M	Inner_Full	22.53	2	24.53	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+M	Outer_Full	21.62	2	23.62	33	PASS

DC_2A-n38A	30	5+40	DFT-64QAM	M+M	Inner_1RB_Left	21	2	23	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+M	Inner_1RB_Right	20.86	2	22.86	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+M	Inner_Full	21	2	23	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+M	Outer_Full	21.07	2	23.07	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+M	Inner_1RB_Left	19.17	2	21.17	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+M	Inner_1RB_Right	19.03	2	21.03	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+M	Inner_Full	19.06	2	21.06	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+M	Outer_Full	18.98	2	20.98	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+H	Inner_1RB_Left	22.59	2	24.59	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+H	Inner_1RB_Right	22.55	2	24.55	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+H	Inner_Full	22.77	2	24.77	33	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+H	Outer_Full	22.54	2	24.54	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+H	Inner_1RB_Left	22.55	2	24.55	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+H	Inner_1RB_Right	22.56	2	24.56	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+H	Inner_Full	22.52	2	24.52	33	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+H	Outer_Full	22.6	2	24.6	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+H	Inner_1RB_Left	22.61	2	24.61	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+H	Inner_1RB_Right	22.47	2	24.47	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+H	Inner_Full	22.57	2	24.57	33	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+H	Outer_Full	21.64	2	23.64	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+H	Inner_1RB_Left	21.04	2	23.04	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+H	Inner_1RB_Right	20.9	2	22.9	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+H	Inner_Full	21.22	2	23.22	33	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+H	Outer_Full	21.14	2	23.14	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+H	Inner_1RB_Left	19.2	2	21.2	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+H	Inner_1RB_Right	19.12	2	21.12	33	PASS

DC_2A-n38A	30	5+40	DFT-256QAM	M+H	Inner_Full	19.1	2	21.1	33	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+H	Outer_Full	19.23	2	21.23	33	PASS

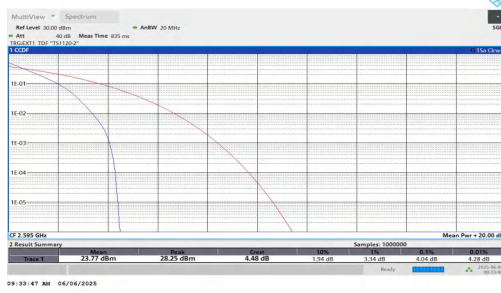
Peak-to-Average Ratio for ENDC

Peak-to-Average Ratio(CCDF)

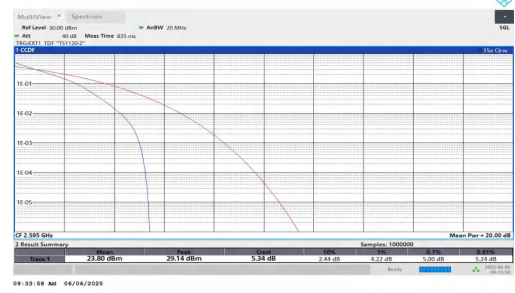
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
DC_2A-n38A	30	5+20	DFT-BPSK	M+M	Outer_Full	4.04	≤13	PASS
DC_2A-n38A	30	5+20	DFT-QPSK	M+M	Outer_Full	5	≤13	PASS
DC_2A-n38A	30	5+20	DFT-16QAM	M+M	Outer_Full	5.96	≤13	PASS
DC_2A-n38A	30	5+20	DFT-64QAM	M+M	Outer_Full	6.28	≤13	PASS
DC_2A-n38A	30	5+20	DFT-256QAM	M+M	Outer_Full	6.44	≤13	PASS
DC_2A-n38A	30	5+30	DFT-BPSK	M+M	Outer_Full	3.9	≤13	PASS
DC_2A-n38A	30	5+30	DFT-QPSK	M+M	Outer_Full	4.78	≤13	PASS
DC_2A-n38A	30	5+30	DFT-16QAM	M+M	Outer_Full	5.76	≤13	PASS
DC_2A-n38A	30	5+30	DFT-64QAM	M+M	Outer_Full	6.18	≤13	PASS
DC_2A-n38A	30	5+30	DFT-256QAM	M+M	Outer_Full	6.48	≤13	PASS
DC_2A-n38A	30	5+40	DFT-BPSK	M+M	Outer_Full	3.96	≤13	PASS
DC_2A-n38A	30	5+40	DFT-QPSK	M+M	Outer_Full	5	≤13	PASS
DC_2A-n38A	30	5+40	DFT-16QAM	M+M	Outer_Full	5.9	≤13	PASS
DC_2A-n38A	30	5+40	DFT-64QAM	M+M	Outer_Full	6.18	≤13	PASS
DC_2A-n38A	30	5+40	DFT-256QAM	M+M	Outer_Full	6.56	≤13	PASS

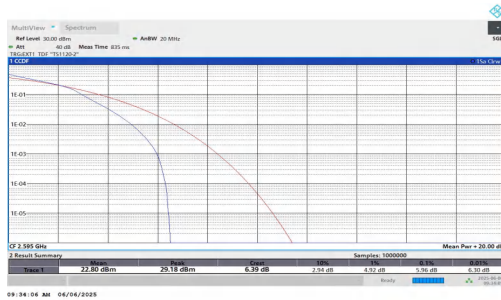
Test Graphs



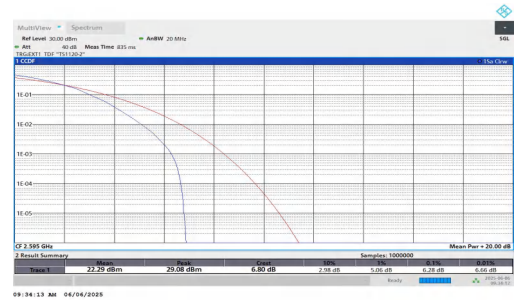
NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-O
uter_Full-PASS



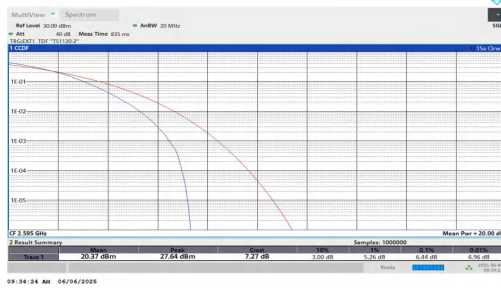
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uter_Full-PASS



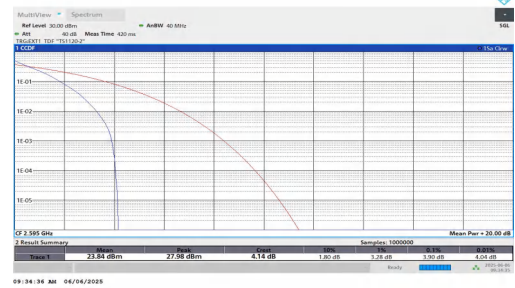
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Outer_Full-PASS



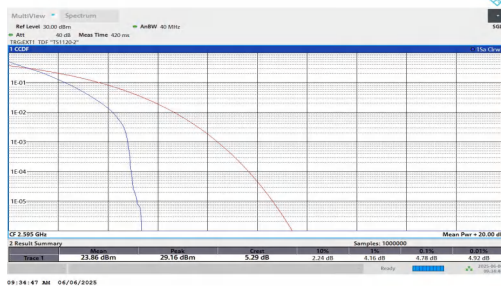
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Outer_Full-PASS



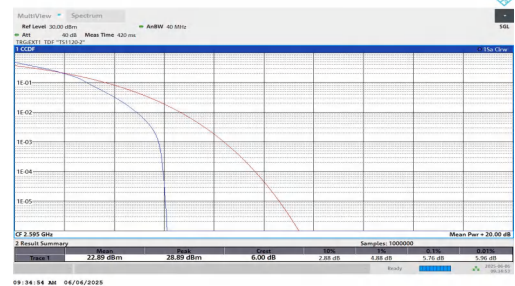
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-Outer_Full-PASS



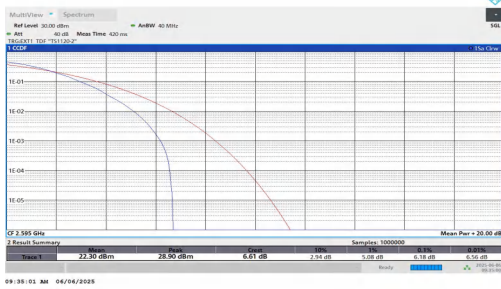
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uter_Full-PASS



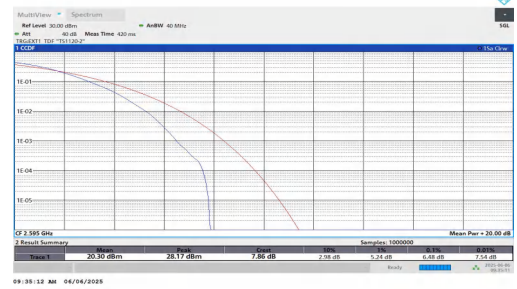
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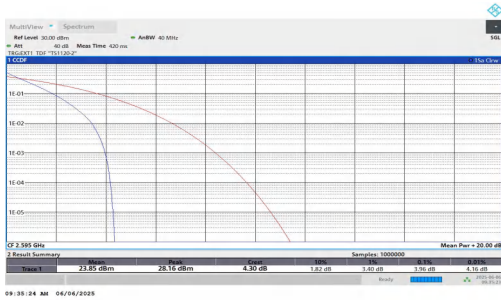
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Outer_Full-PASS



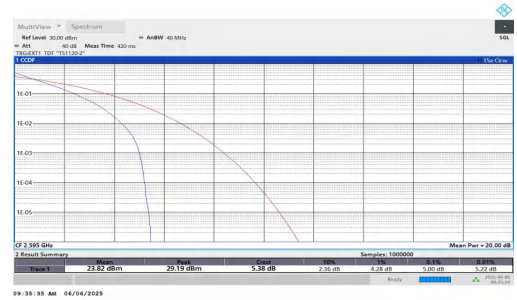
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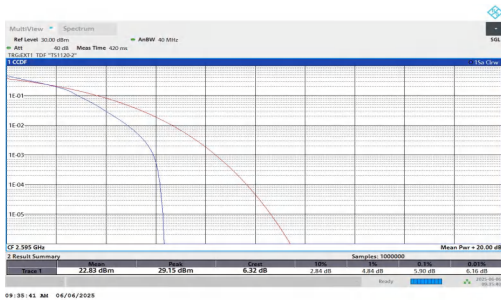
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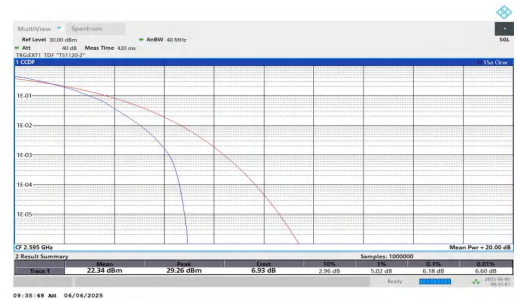
NTNV-DC_2A-n38A-PC3-30-5+40-M+M-QPSK-IDLE-DFT-BPSK-Outer_Full-PASS



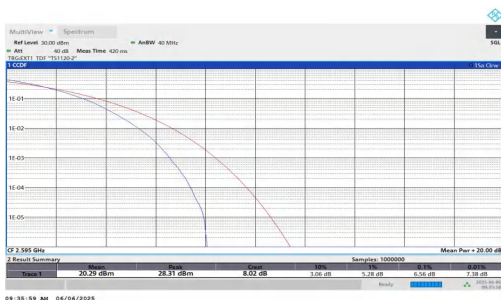
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NTNV-DC_2A-n38A-PC3-30-5+40-M+M-QPSK-IDLE-DFT-16QAM-Outer_Full-PASS



NTNV-DC_2A-n38A-PC3-30-5+40-M+M-QPSK-IDLE-DFT-64QAM-Outer_Full-PASS



NTNV-DC_2A-n38A-PC3-30-5+40-M+M-QPSK-IDLE-DFT-256QAM-Outer_Full-PASS

26dB Bandwidth and Occupied Bandwidth for ENDC

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
DC_2A-n38A	30	5+20	CP-QPSK	M+M	Outer_Full	18.236	19.84	PASS
DC_2A-n38A	30	5+20	CP-16QAM	M+M	Outer_Full	18.271	19.69	PASS
DC_2A-n38A	30	5+20	CP-64QAM	M+M	Outer_Full	18.280	19.79	PASS
DC_2A-n38A	30	5+20	CP-256QAM	M+M	Outer_Full	18.283	19.82	PASS
DC_2A-n38A	30	5+30	CP-QPSK	M+M	Outer_Full	27.843	29.71	PASS
DC_2A-n38A	30	5+30	CP-16QAM	M+M	Outer_Full	27.902	29.70	PASS
DC_2A-n38A	30	5+30	CP-64QAM	M+M	Outer_Full	27.929	29.77	PASS
DC_2A-n38A	30	5+30	CP-256QAM	M+M	Outer_Full	27.846	29.62	PASS
DC_2A-n38A	30	5+40	CP-QPSK	M+M	Outer_Full	37.864	39.90	PASS
DC_2A-n38A	30	5+40	CP-16QAM	M+M	Outer_Full	37.818	39.97	PASS
DC_2A-n38A	30	5+40	CP-64QAM	M+M	Outer_Full	37.938	40.08	PASS
DC_2A-n38A	30	5+40	CP-256QAM	M+M	Outer_Full	37.860	39.92	PASS

Test Graphs



NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-CP-QPSK-O
uter_Full-Ant1-PASS



NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-CP-16QAM-O
uter_Full-Ant1-PASS



NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-CP-64QAM-
Outer_Full-Ant1-PASS



NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-CP-256QAM-
Outer_Full-Ant1-PASS



NTNV-DC_2A-n38A-PC3-30-5+30-M+M-QPSK-IDLE-CP-QPSK-O
uter_Full-Ant1-PASS



NTNV-DC_2A-n38A-PC3-30-5+30-M+M-QPSK-IDLE-CP-16QAM-O
uter_Full-Ant1-PASS



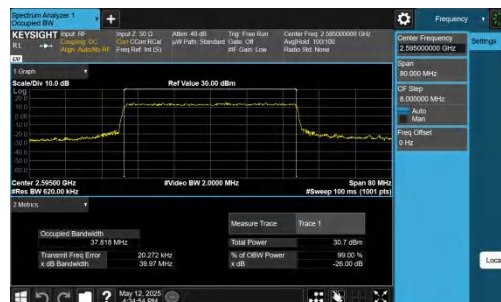
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Outer_Full-Ant1-PASS



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Outer_Full-Ant1-PASS



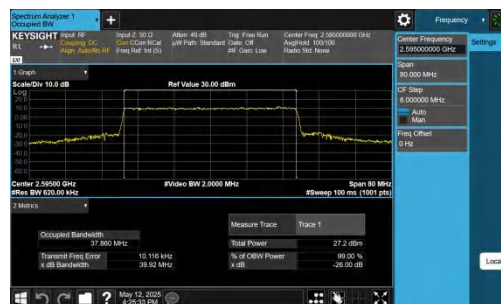
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uter_Full-Ant1-PASS



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uter_Full-Ant1-PASS



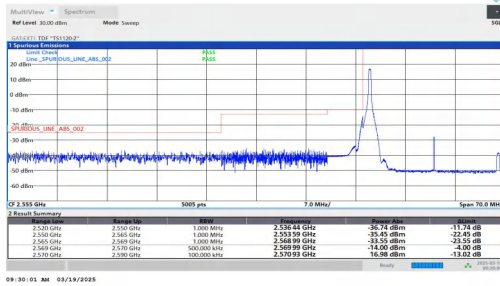
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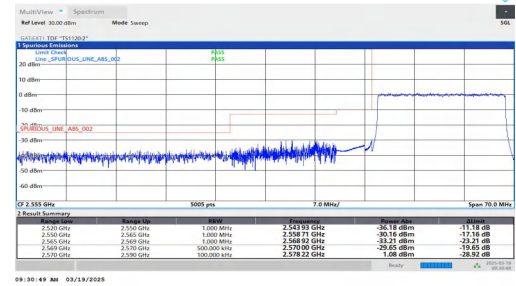
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Outer_Full-Ant1-PASS

Band Edge for ENDC

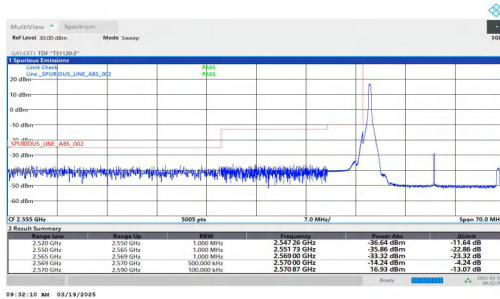
Test Graphs



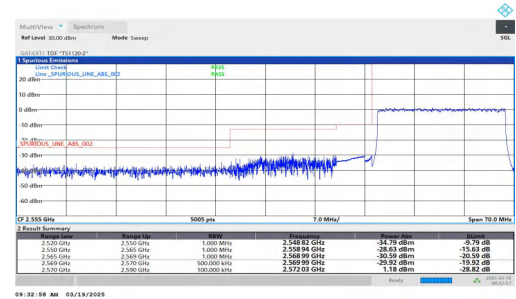
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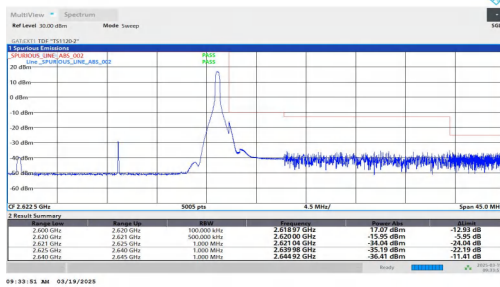
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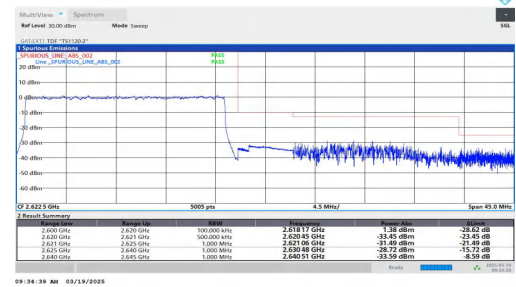
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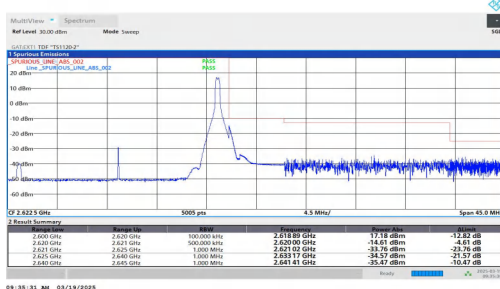
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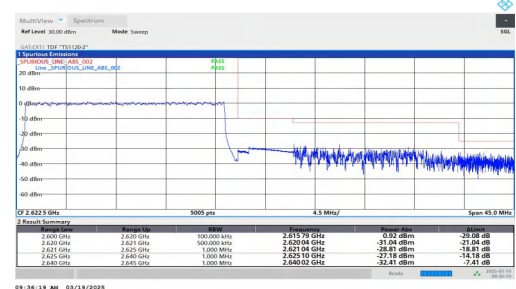
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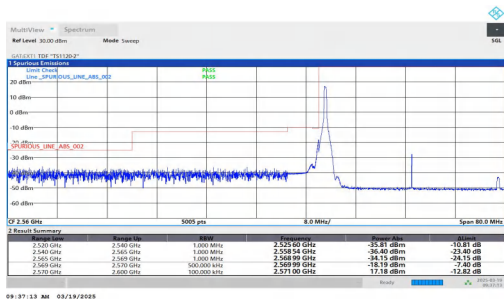
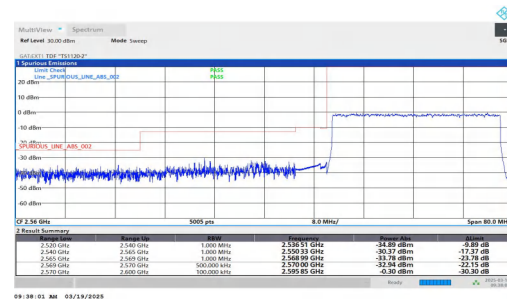
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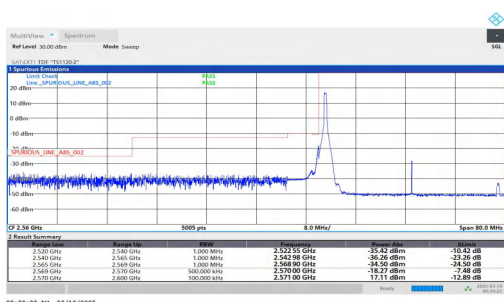
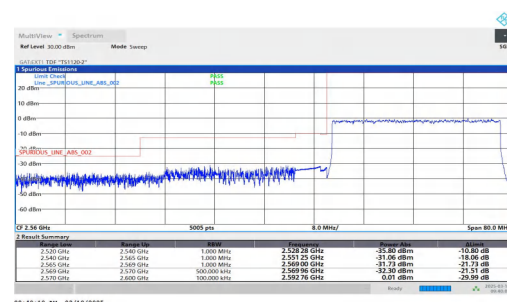
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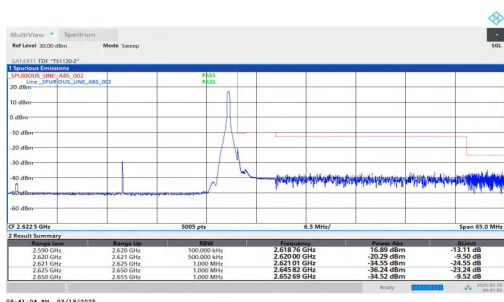
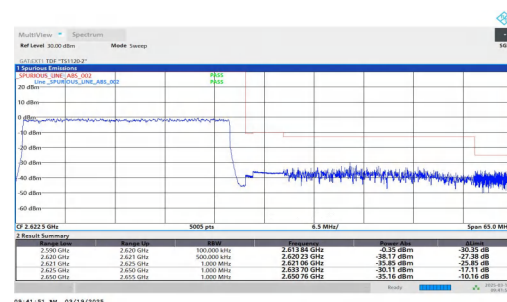
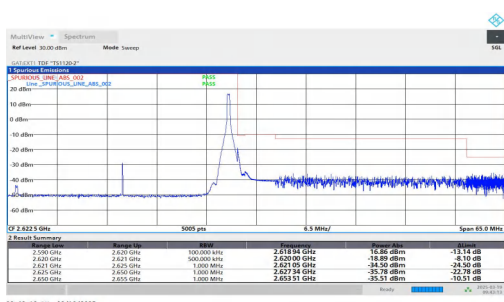
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1RB Left-PASS

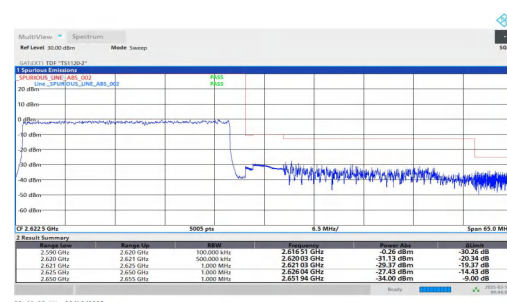
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Outer Full-PASS

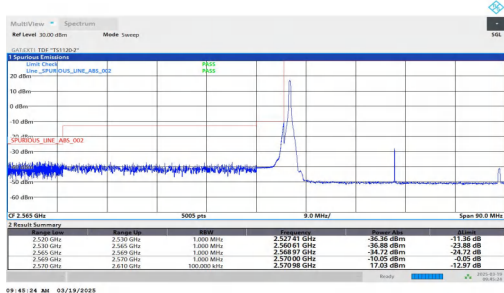
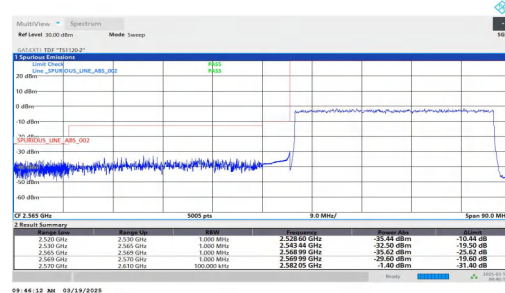
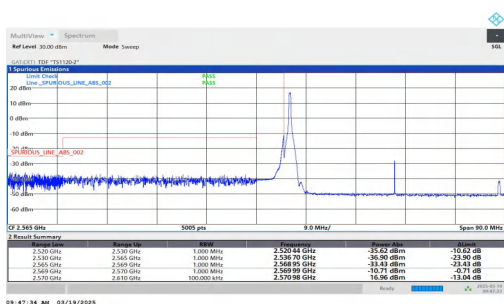
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1RB Left-PASS

NTNV-DC_2A-n38A-PC3-30-5+30-M+L-QPSK-IDLE-DFT-QPSK-Outer Full-PASS

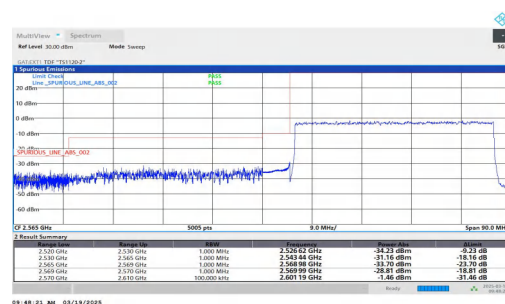
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1RB Right-PASSNTNV-DC_2A-n38A-PC3-30-5+30-M+H-QPSK-IDLE-DFT-BPSK-
Outer Full-PASS

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e 1RB Right-PASS

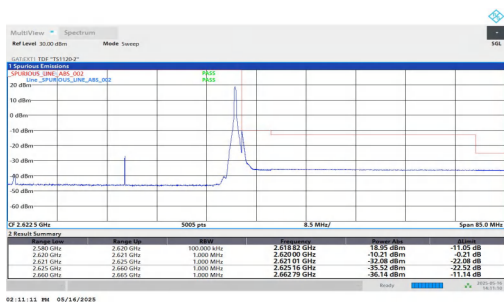
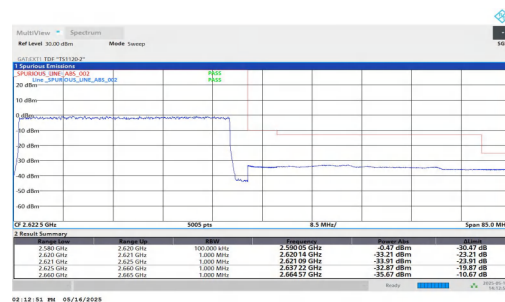
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-Outer Full-PASS

NTNV-DC_2A-n38A-PC3-30-5+40-M+L-QPSK-IDLE-DFT-BPSK-Edge
1RB Left-PASSNTNV-DC_2A-n38A-PC3-30-5+40-M+L-QPSK-IDLE-DFT-BPSK-
Outer Full-PASS

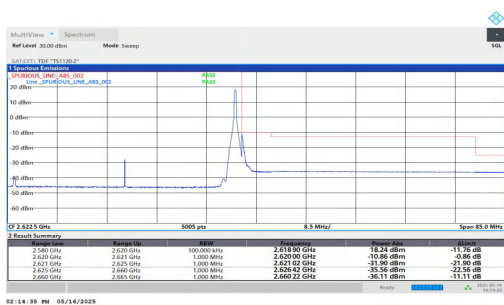
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1RB Left-PASS



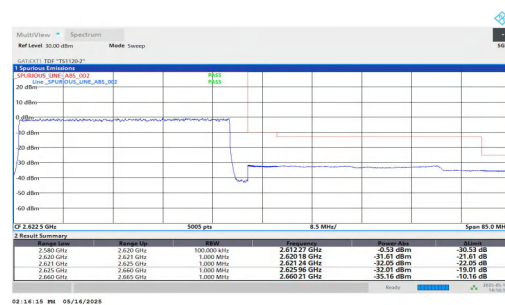
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Outer Full-PASS

NTNV-DC_2A-n38A-PC3-30-5+40-M+H-QPSK-IDLE-DFT-BPSK-Edge
_1RB Right-PASS

NTNV-DC_2A-n38A-PC3-30-5+40-M+H-QPSK-IDLE-DFT-BPSK-Outer Full-PASS

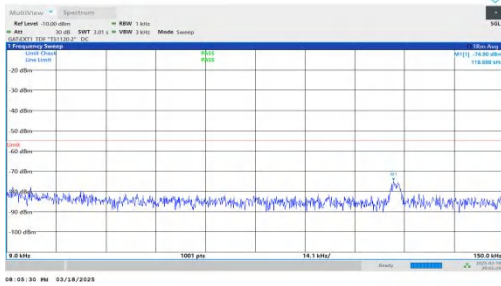


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e 1RB_Right-PASS

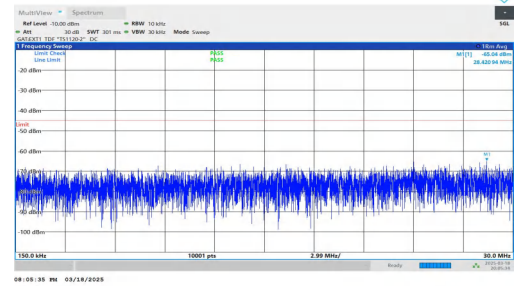
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-Outer Full-PASS

Conducted Spurious Emission for ENDC

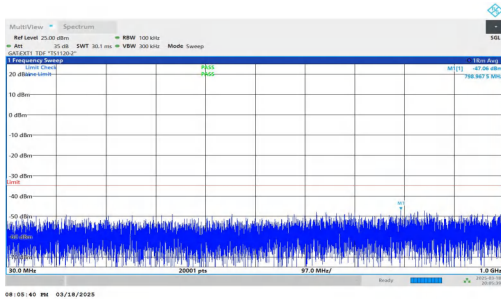
Test Graphs



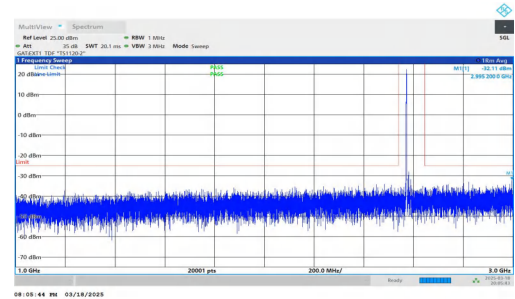
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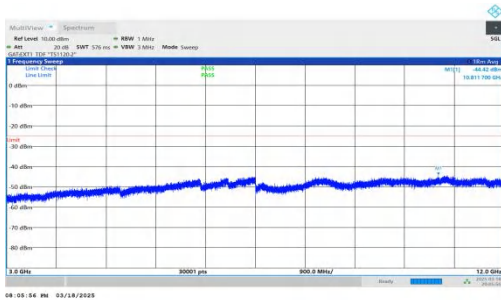
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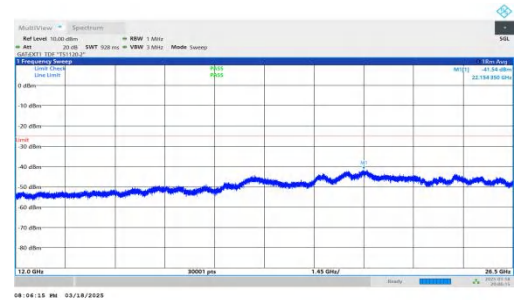
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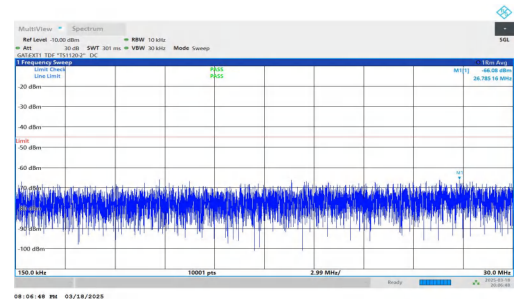
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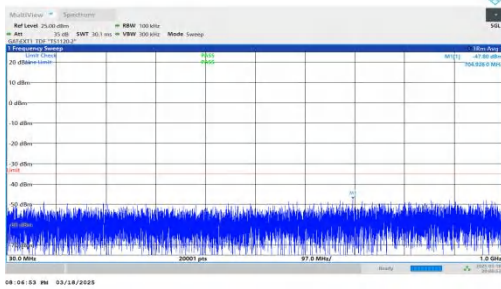
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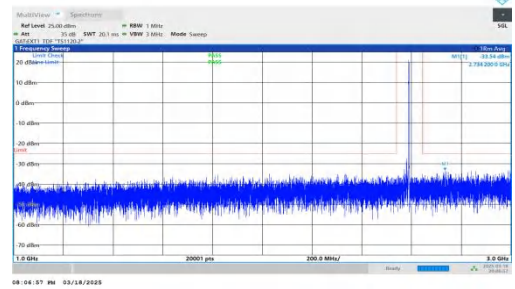
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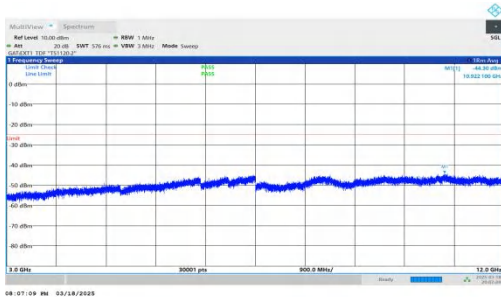
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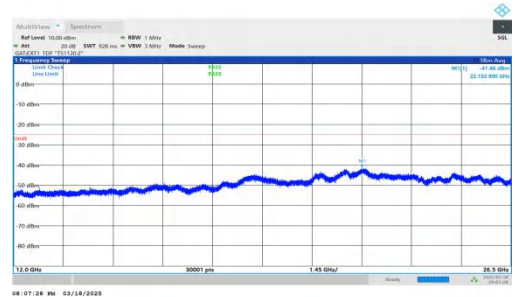
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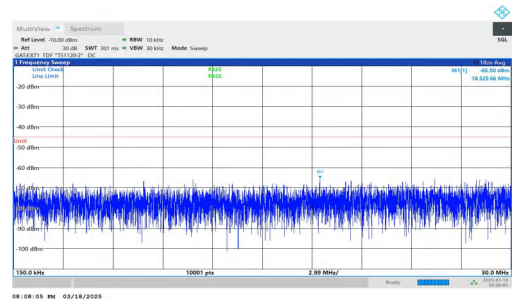
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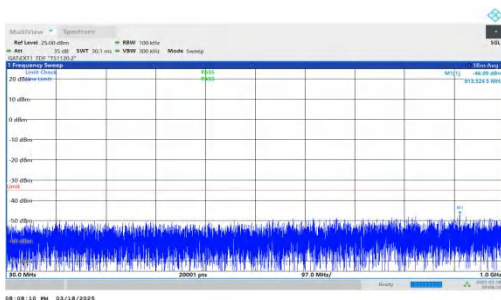
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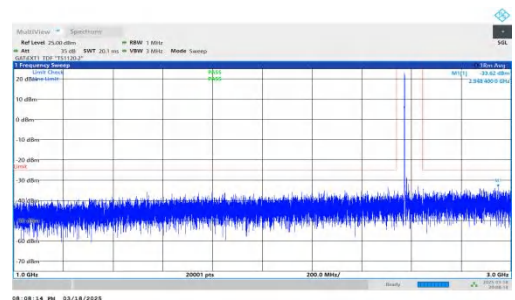
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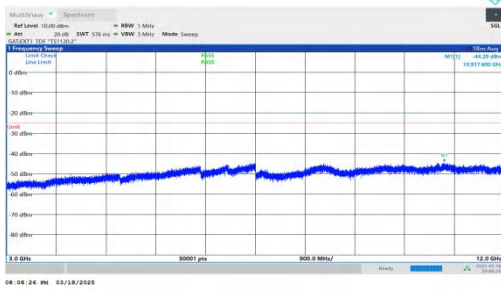
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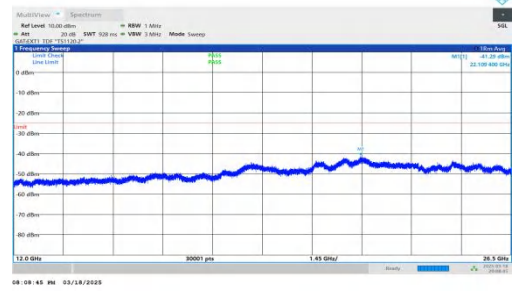
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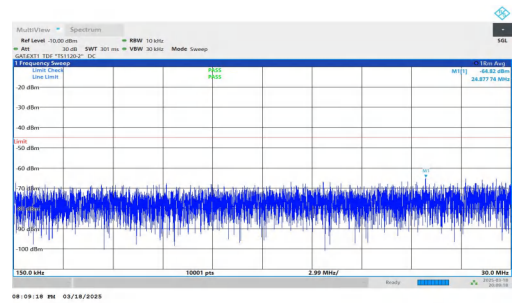
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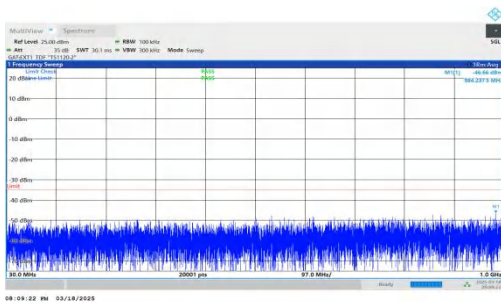
NTNV-DC_2A-n38A-PC3-30-5+20-M+L-QPSK-IDLE-DFT-QPSK-Inner_1RB_Left-12000-26500-PASS



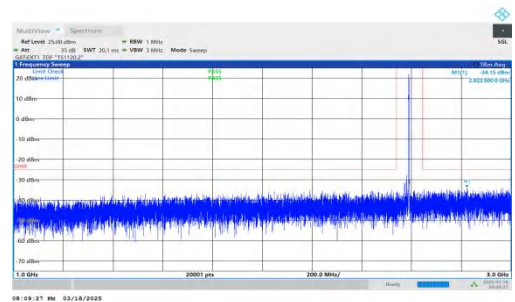
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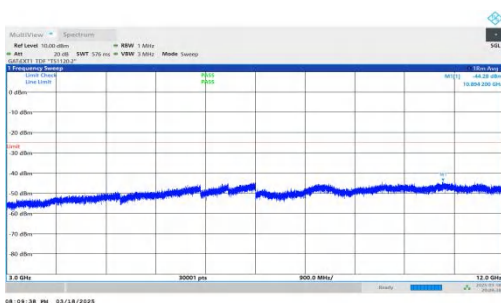
NTNV-DC_2A-n38A-PC3-30-5+20-M+L-QPSK-IDLE-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



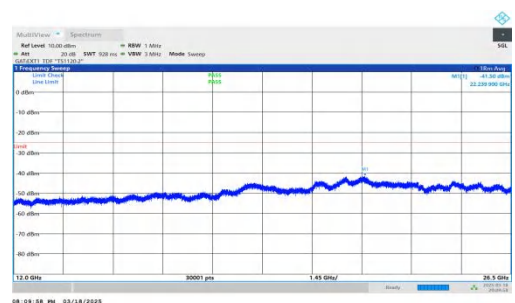
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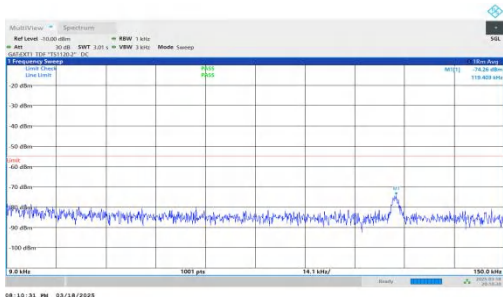
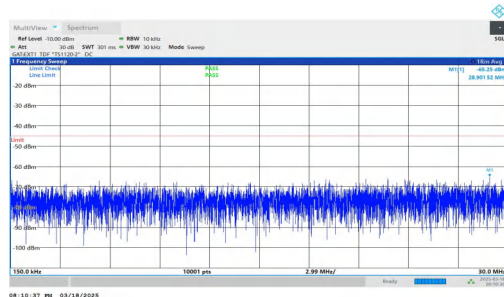
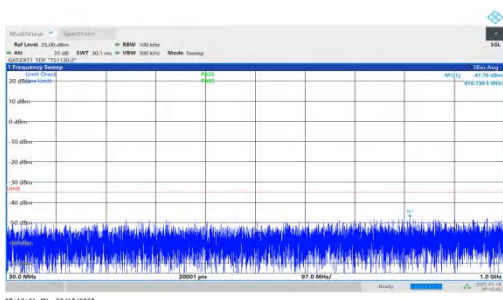
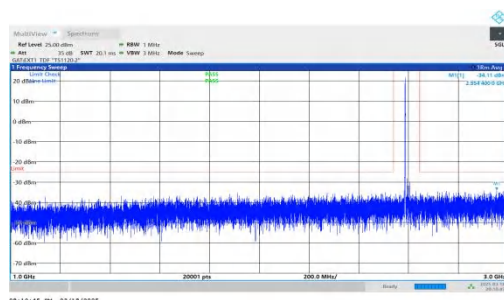
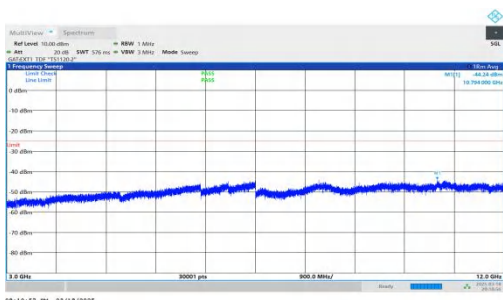
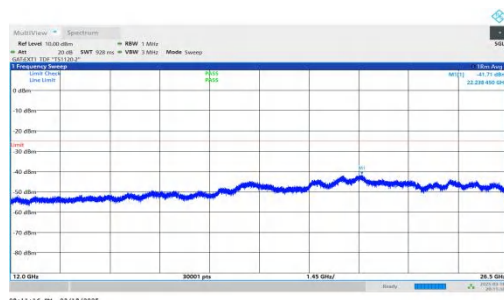
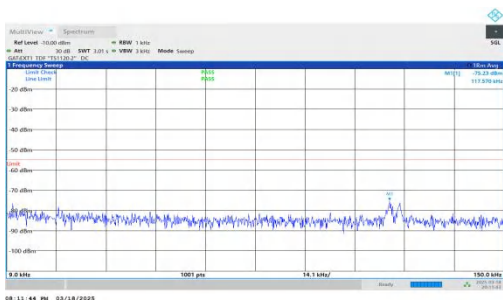
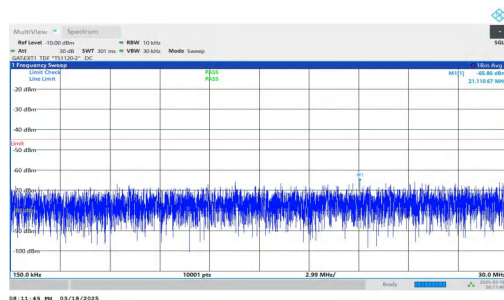
NTNV-DC_2A-n38A-PC3-30-5+20-M+L-QPSK-IDLE-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS

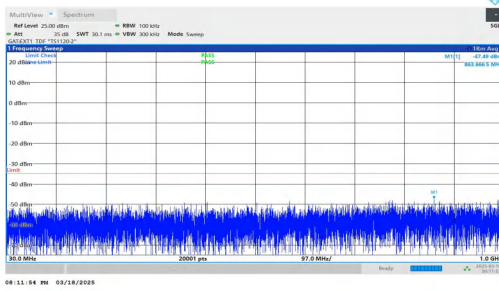
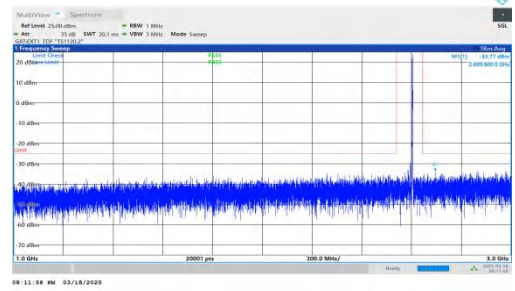
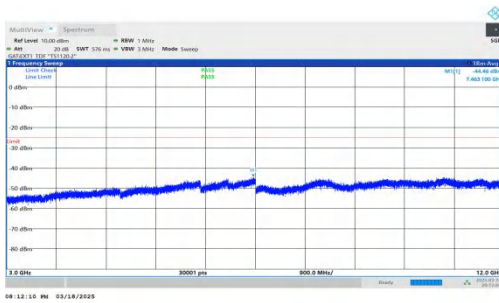
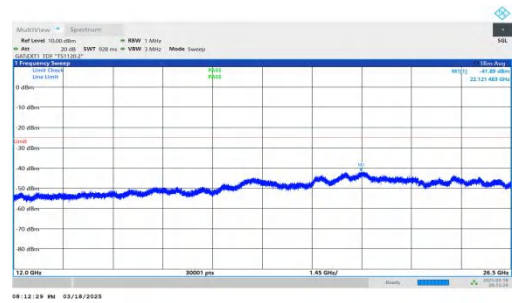
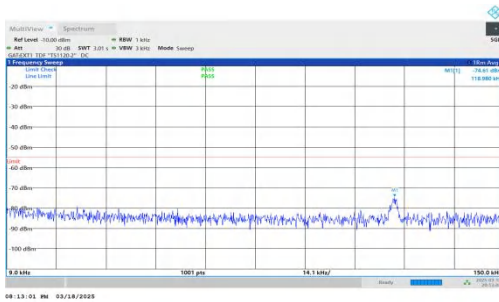
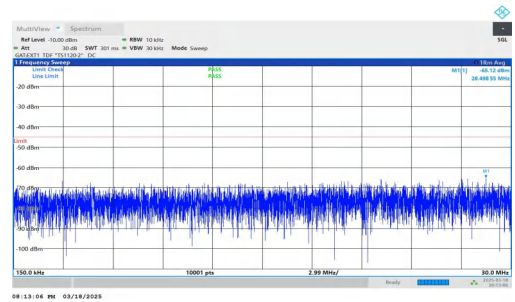
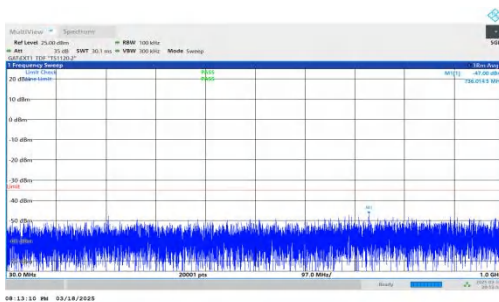
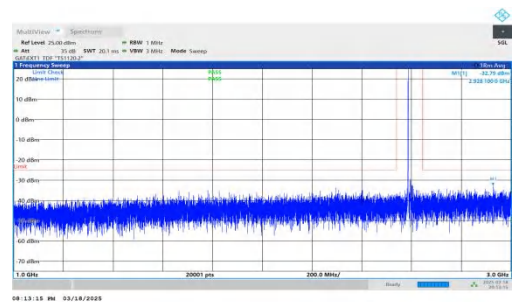


NTNV-DC_2A-n38A-PC3-30-5+20-M+L-QPSK-IDLE-DFT-QPSK-Inner_1RB_Right-3000-12000-PASS



NTNV-DC_2A-n38A-PC3-30-5+20-M+L-QPSK-IDLE-DFT-QPSK-Inner_1RB_Right-12000-26500-PASS


NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Left-0.009-0.15-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Left-0.15-30-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Left-30-1000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Left-1000-3000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Left-3000-12000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Left-12000-26500-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Right-0.009-0.15-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Right-0.15-30-PASS


NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Right-30-1000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Right-1000-3000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Right-3000-12000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-BPSK-In
ner_1RB_Right-12000-26500-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-QPSK-I
nner_1RB_Left-0.009-0.15-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-QPSK-In
ner_1RB_Left-0.15-30-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-QPSK-I
nner_1RB_Left-30-1000-PASS

NTNV-DC_2A-n38A-PC3-30-5+20-M+M-QPSK-IDLE-DFT-QPSK-In
ner_1RB_Left-1000-3000-PASS