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1. Effective (Isotropic) Radiated Power Output Data for SA

Test Result Ant8

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.38	28.58	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.48	28.68	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	25.23	28.43	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	25.66	28.86	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	25.48	28.68	33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	24.28	27.48	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	24.4	27.6	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	24.49	27.69	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	23.15	26.35	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	22.9	26.1	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	22.8	26	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	22.94	26.14	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	20.82	24.02	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	20.94	24.14	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	20.9	24.1	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.04	28.24	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.34	28.54	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	24.71	27.91	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	25.48	28.68	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	25.06	28.26	33	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	24.03	27.23	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	24.44	27.64	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	23.93	27.13	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	23.07	26.27	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	22.71	25.91	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	22.56	25.76	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	22.67	25.87	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	20.52	23.72	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	20.57	23.77	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	20.8	24	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	25.07	28.27	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.12	28.32	33	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	24.21	27.41	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	24.79	27.99	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	25.32	28.52	33	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.03	27.23	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	24.03	27.23	33	PASS

N41	30	20	DFT-16QAM	H	Inner_1RB_Right	24.45	27.65	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	22.99	26.19	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	22.41	25.61	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	22.69	25.89	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	22.41	25.61	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	20.75	23.95	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	20.9	24.1	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	20.38	23.58	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.73	28.93	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.37	28.57	33	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	24.63	27.83	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Left	25.58	28.78	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Right	25.31	28.51	33	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	24.19	27.39	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	24.25	27.45	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	24.28	27.48	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	23.44	26.64	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	22.74	25.94	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	22.82	26.02	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	23.04	26.24	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	20.75	23.95	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	20.88	24.08	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	20.7	23.9	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.38	28.58	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	25.26	28.46	33	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	24.4	27.6	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	25.4	28.6	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	25.37	28.57	33	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	24.14	27.34	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	24.45	27.65	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	24.17	27.37	33	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	22.81	26.01	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	22.83	26.03	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	22.65	25.85	33	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	22.55	25.75	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	20.59	23.79	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	20.57	23.77	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	20.55	23.75	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	25.28	28.48	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.34	28.54	33	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	24.21	27.41	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	24.9	28.1	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	25.35	28.55	33	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	23.67	26.87	33	PASS

N41	30	30	DFT-16QAM	H	Inner_1RB_Left	23.68	26.88	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	24.31	27.51	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	22.84	26.04	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	22.47	25.67	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	22.69	25.89	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	22.45	25.65	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	20.4	23.6	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	20.79	23.99	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	20.57	23.77	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.46	28.66	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.45	28.65	33	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	24.86	28.06	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	25.64	28.84	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	25.38	28.58	33	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	24.37	27.57	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	24.41	27.61	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	24.48	27.68	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	23.2	26.4	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	22.95	26.15	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	22.91	26.11	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	22.89	26.09	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	20.94	24.14	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	20.94	24.14	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	20.96	24.16	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.02	28.22	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.19	28.39	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	24.36	27.56	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	25.47	28.67	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	25.06	28.26	33	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	24.11	27.31	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	24.57	27.77	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	24.3	27.5	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	23.1	26.3	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	22.96	26.16	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	22.37	25.57	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	22.49	25.69	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	21.04	24.24	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	20.54	23.74	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	20.62	23.82	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	24.88	28.08	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.33	28.53	33	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	24.41	27.61	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	25.23	28.43	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	25.19	28.39	33	PASS

N41	30	40	DFT-QPSK	H	Outer_Full	23.87	27.07	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	23.89	27.09	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	24.2	27.4	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	23.25	26.45	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	22.64	25.84	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	22.64	25.84	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	22.54	25.74	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	20.48	23.68	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	20.82	24.02	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	20.18	23.38	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	25.46	28.66	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.34	28.54	33	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	24.95	28.15	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	25.68	28.88	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	25.32	28.52	33	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	24.49	27.69	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	24.37	27.57	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	24.1	27.3	33	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	23.61	26.81	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	23.04	26.24	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	23	26.2	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	22.73	25.93	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	20.91	24.11	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.02	24.22	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	20.9	24.1	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.05	28.25	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.46	28.66	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	24.67	27.87	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	25.35	28.55	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	25.16	28.36	33	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	23.82	27.02	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	24.25	27.45	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	23.97	27.17	33	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	22.94	26.14	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	22.87	26.07	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	22.79	25.99	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	22.65	25.85	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	20.57	23.77	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	20.84	24.04	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	20.63	23.83	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	24.94	28.14	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.44	28.64	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	24.41	27.61	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	25.16	28.36	33	PASS

N41	30	50	DFT-QPSK	H	Inner_1RB_Right	25.37	28.57	33	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	23.85	27.05	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	23.72	26.92	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	24.18	27.38	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	22.72	25.92	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	22.15	25.35	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	22.73	25.93	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	22.23	25.43	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	20.39	23.59	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	20.54	23.74	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	20.33	23.53	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	25.45	28.65	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.47	28.67	33	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	24.91	28.11	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	25.53	28.73	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	25.29	28.49	33	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	24.34	27.54	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	24.42	27.62	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	24.44	27.64	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	23.71	26.91	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	22.95	26.15	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	22.97	26.17	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	22.87	26.07	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	20.71	23.91	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	20.88	24.08	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	21.16	24.36	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.41	28.61	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.42	28.62	33	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	24.61	27.81	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	25.39	28.59	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	25.31	28.51	33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	23.98	27.18	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	24.2	27.4	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	24.24	27.44	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	22.9	26.1	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	22.95	26.15	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	22.4	25.6	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	22.48	25.68	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.01	24.21	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	20.86	24.06	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	20.32	23.52	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.18	28.38	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.18	28.38	33	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	24.21	27.41	33	PASS

N41	30	60	DFT-QPSK	H	Inner_1RB_Left	24.94	28.14	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	25.4	28.6	33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	23.78	26.98	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	23.78	26.98	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	24.28	27.48	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	23	26.2	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	22.47	25.67	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	22.93	26.13	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	22.33	25.53	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	20.29	23.49	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	20.9	24.1	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	20.52	23.72	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.49	28.69	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.56	28.76	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	25.15	28.35	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	25.61	28.81	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	25.19	28.39	33	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	24.14	27.34	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	24.52	27.72	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	24.4	27.6	33	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	23.45	26.65	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	22.98	26.18	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	22.7	25.9	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	22.77	25.97	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	20.87	24.07	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	20.95	24.15	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	20.78	23.98	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.25	28.45	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.17	28.37	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	24.61	27.81	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	25.22	28.42	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	25.11	28.31	33	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	24.34	27.54	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	24.29	27.49	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	24.21	27.41	33	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	23.01	26.21	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	22.81	26.01	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	22.78	25.98	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	22.52	25.72	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	20.81	24.01	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	20.66	23.86	33	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	20.32	23.52	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.01	28.21	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	25.32	28.52	33	PASS

N41	30	70	DFT-PI2BPSK	H	Outer_Full	24.32	27.52	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	25.04	28.24	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	25.39	28.59	33	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	23.85	27.05	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	24.02	27.22	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	24.37	27.57	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	22.72	25.92	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	22.41	25.61	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	22.72	25.92	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	22.64	25.84	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	20.5	23.7	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	20.97	24.17	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	20.51	23.71	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.41	28.61	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.38	28.58	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	24.87	28.07	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	25.49	28.69	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	25.41	28.61	33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	24.5	27.7	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	24.49	27.69	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	24.57	27.77	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	23.38	26.58	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	22.9	26.1	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	22.96	26.16	33	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	23.08	26.28	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	21.12	24.32	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	20.92	24.12	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	20.74	23.94	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.31	28.51	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.42	28.62	33	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	24.42	27.62	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	25.33	28.53	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	25.25	28.45	33	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	24.17	27.37	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	24.45	27.65	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	23.88	27.08	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	23.16	26.36	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	22.65	25.85	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	22.55	25.75	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	22.63	25.83	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	20.96	24.16	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	20.86	24.06	33	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	20.65	23.85	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.9	28.1	33	PASS

N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.43	28.63	33	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	24.52	27.72	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	24.97	28.17	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	25.08	28.28	33	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.11	27.31	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	23.74	26.94	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	24.27	27.47	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	22.89	26.09	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	22.53	25.73	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	22.67	25.87	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	22.58	25.78	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	20.39	23.59	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	20.81	24.01	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	20.41	23.61	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.51	28.71	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.14	28.34	33	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	25.04	28.24	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	25.65	28.85	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	25.6	28.8	33	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	24.53	27.73	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	24.18	27.38	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	24.33	27.53	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	23.37	26.57	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	23.13	26.33	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	22.61	25.81	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	22.94	26.14	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	20.88	24.08	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	20.95	24.15	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	20.8	24	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.16	28.36	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.36	28.56	33	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	24.57	27.77	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	25.47	28.67	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	25.24	28.44	33	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	23.87	27.07	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	24.07	27.27	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	24.09	27.29	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	22.88	26.08	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	22.91	26.11	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	23.02	26.22	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	22.61	25.81	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	20.74	23.94	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	20.77	23.97	33	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	20.72	23.92	33	PASS

N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	24.96	28.16	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	25.33	28.53	33	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	24.33	27.53	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	25.09	28.29	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	25.44	28.64	33	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	24.15	27.35	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	23.88	27.08	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	24.18	27.38	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	22.91	26.11	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	22.57	25.77	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	22.85	26.05	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	22.16	25.36	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	20.46	23.66	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	21.06	24.26	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	20.35	23.55	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.48	28.68	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25.42	28.62	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	24.95	28.15	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	25.54	28.74	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	25.39	28.59	33	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	24.33	27.53	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	24.4	27.6	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	24.37	27.57	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	23.4	26.6	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	23.01	26.21	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	22.86	26.06	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	22.88	26.08	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	20.92	24.12	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	20.94	24.14	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	20.89	24.09	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.28	28.48	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.19	28.39	33	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	24.57	27.77	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	25.3	28.5	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	25.19	28.39	33	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	24.1	27.3	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	24.3	27.5	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	24.15	27.35	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	23.06	26.26	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	22.79	25.99	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	22.7	25.9	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	22.6	25.8	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	20.76	23.96	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	20.69	23.89	33	PASS

N41	30	100	DFT-256QAM	M	Outer_Full	20.56	23.76	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	24.95	28.15	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.33	28.53	33	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	24.37	27.57	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	24.93	28.13	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	25.31	28.51	33	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	23.85	27.05	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	23.86	27.06	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	24.28	27.48	33	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	22.92	26.12	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	22.43	25.63	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	22.81	26.01	33	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	22.39	25.59	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	20.46	23.66	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	20.84	24.04	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	20.35	23.55	33	PASS

2. Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	ERIP (dBm)	Limit (dBm)	Verdict
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.91	23.98	27.48	28.88	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.71	24.82	27.78	29.18	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	22.47	22.35	25.42	26.82	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	25.17	24.19	27.72	29.12	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	24.63	24.96	27.81	29.21	33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	22.89	22.33	25.63	27.03	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	23.72	23.4	26.57	27.97	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	23.8	23.76	26.79	28.19	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	21.59	21.13	24.38	25.78	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	21.59	20.64	24.15	25.55	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	21.38	21.85	24.63	26.03	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	20.93	20.55	23.75	25.15	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	18.86	18.28	21.59	22.99	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	18.59	18.79	21.70	23.1	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	18.56	18.05	21.32	22.72	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.75	24.01	27.41	28.81	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.55	24.96	27.77	29.17	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	22.72	22.34	25.54	26.94	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	24.93	24.37	27.67	29.07	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	24.85	24.47	27.67	29.07	33	PASS

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N41	30	20	DFT-QPSK	M	Outer_Full	22.44	22.44	25.45	26.85	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Lef t	23.84	23.45	26.66	28.06	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Ri ght	23.62	23.69	26.67	28.07	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	21.46	21.62	24.55	25.95	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Lef t	21.34	20.94	24.15	25.55	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Ri ght	21.26	21.44	24.36	25.76	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	20.59	20.93	23.77	25.17	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Lef t	18.5	18.22	21.37	22.77	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Ri ght	18.34	19.02	21.70	23.1	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	18.43	18.77	21.61	23.01	33	PASS
N41	30	20	DFT-PI2BPS K	H	Inner_1RB_Lef t	24.33	24.48	27.42	28.82	33	PASS
N41	30	20	DFT-PI2BPS K	H	Inner_1RB_Ri ght	24.62	24.2	27.43	28.83	33	PASS
N41	30	20	DFT-PI2BPS K	H	Outer_Full	22.47	22.27	25.38	26.78	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Lef t	24.87	24.38	27.64	29.04	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Ri ght	24.74	24.81	27.79	29.19	33	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	22.58	22.27	25.44	26.84	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Lef t	23.12	23.29	26.22	27.62	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Ri ght	23.92	23.32	26.64	28.04	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	21.27	21.2	24.25	25.65	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Lef t	20.97	21.28	24.14	25.54	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Ri ght	21.7	21.56	24.64	26.04	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	20.56	20.85	23.72	25.12	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Lef t	18.17	18.72	21.46	22.86	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Ri ght	18.78	18.47	21.64	23.04	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	18.29	18.75	21.54	22.94	33	PASS
N41	30	30	DFT-PI2BPS	L	Inner_1RB_Lef	24.8	24.04	27.45	28.85	33	PASS

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N41	30	30	DFT-PI2BPS K	L	Inner_1RB_Ri ght	24.39	25.12	27.78	29.18	33	PASS
N41	30	30	DFT-PI2BPS K	L	Outer_Full	22.32	22.45	25.40	26.8	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Lef t	24.87	24.39	27.65	29.05	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Ri ght	24.84	24.55	27.71	29.11	33	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	22.6	22.17	25.40	26.8	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Lef t	23.79	23.13	26.48	27.88	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Ri ght	23.5	23.85	26.69	28.09	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	21.74	21.25	24.51	25.91	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Lef t	21.76	20.82	24.33	25.73	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Ri ght	21.13	21.79	24.48	25.88	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	20.97	20.53	23.77	25.17	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Lef t	19.08	18.14	21.65	23.05	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Ri ght	18.47	18.7	21.60	23	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	18.8	18.19	21.52	22.92	33	PASS
N41	30	30	DFT-PI2BPS K	M	Inner_1RB_Lef t	24.5	23.98	27.26	28.66	33	PASS
N41	30	30	DFT-PI2BPS K	M	Inner_1RB_Ri ght	24.3	24.95	27.65	29.05	33	PASS
N41	30	30	DFT-PI2BPS K	M	Outer_Full	22.43	22.34	25.40	26.8	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Lef t	24.92	24.15	27.56	28.96	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Ri ght	24.72	24.61	27.68	29.08	33	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	22.71	22.79	25.76	27.16	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Lef t	23.71	23.26	26.50	27.9	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Ri ght	23.74	23.86	26.81	28.21	33	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	21.35	21.47	24.42	25.82	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Lef t	21.2	20.96	24.09	25.49	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Ri	21.06	21.64	24.37	25.77	33	PASS

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N41	30	30	DFT-64QAM	M	Outer_Full	20.78	21.11	23.96	25.36	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Lef t	18.31	18.06	21.20	22.6	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Ri ght	18.18	18.8	21.51	22.91	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	18.43	18.75	21.60	23	33	PASS
N41	30	30	DFT-PI2BPS K	H	Inner_1RB_Lef t	24.28	24.64	27.47	28.87	33	PASS
N41	30	30	DFT-PI2BPS K	H	Inner_1RB_Ri ght	24.77	24.43	27.61	29.01	33	PASS
N41	30	30	DFT-PI2BPS K	H	Outer_Full	22.32	22.44	25.39	26.79	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Lef t	24.73	24.21	27.49	28.89	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Ri ght	24.81	25.02	27.93	29.33	33	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	22.91	22.17	25.57	26.97	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Lef t	23.4	23.22	26.32	27.72	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Ri ght	23.62	23.65	26.65	28.05	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	21.44	21.45	24.46	25.86	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Lef t	21.34	21.27	24.32	25.72	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Ri ght	21.86	21.38	24.64	26.04	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	20.49	20.89	23.70	25.1	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Lef t	18.08	18.72	21.42	22.82	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Ri ght	18.56	18.9	21.74	23.14	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	18.1	18.4	21.26	22.66	33	PASS
N41	30	40	DFT-PI2BPS K	L	Inner_1RB_Lef t	24.96	24.31	27.66	29.06	33	PASS
N41	30	40	DFT-PI2BPS K	L	Inner_1RB_Ri ght	24.71	25.08	27.91	29.31	33	PASS
N41	30	40	DFT-PI2BPS K	L	Outer_Full	22.65	22.21	25.45	26.85	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Lef t	25.08	24.01	27.59	28.99	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Ri ght	24.66	24.93	27.81	29.21	33	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	22.83	22.36	25.61	27.01	33	PASS

N41	30	40	DFT-16QAM	L	Inner_1RB_Left	23.99	23.18	26.61	28.01	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	23.5	23.72	26.62	28.02	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	21.75	21.35	24.56	25.96	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	21.86	21.06	24.49	25.89	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	21.19	21.53	24.37	25.77	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	21.02	20.49	23.77	25.17	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	18.69	18.53	21.62	23.02	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	18.22	18.57	21.41	22.81	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	18.67	18.04	21.38	22.78	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.5	24.21	27.37	28.77	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	24.74	24.68	27.72	29.12	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	22.3	22.42	25.37	26.77	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	24.8	24.28	27.56	28.96	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	25.02	24.61	27.83	29.23	33	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	22.66	22.44	25.56	26.96	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	23.73	23.43	26.59	27.99	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	23.78	23.58	26.69	28.09	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	21.3	21.49	24.41	25.81	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	21.64	21.02	24.35	25.75	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	21.45	21.55	24.51	25.91	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	20.96	20.84	23.91	25.31	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	18.53	18.23	21.39	22.79	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	18.37	19.27	21.85	23.25	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	18.37	18.33	21.36	22.76	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	24.12	24.43	27.29	28.69	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	24.85	24.67	27.77	29.17	33	PASS

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N41	30	40	DFT-PI2BPS K	H	Outer_Full	22.32	22.56	25.45	26.85	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Lef t	24.83	24.07	27.48	28.88	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Ri ght	24.84	24.81	27.84	29.24	33	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	22.75	22.16	25.48	26.88	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Lef t	23.19	23.06	26.14	27.54	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Ri ght	23.87	23.54	26.72	28.12	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	21.13	21.66	24.41	25.81	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Lef t	21.14	21.27	24.22	25.62	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Ri ght	21.95	21.26	24.63	26.03	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	20.73	20.69	23.72	25.12	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Lef t	18.08	18.95	21.55	22.95	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Ri ght	18.83	18.75	21.80	23.2	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	18.52	18.55	21.55	22.95	33	PASS
N41	30	50	DFT-PI2BPS K	L	Inner_1RB_Lef t	25.13	24.23	27.71	29.11	33	PASS
N41	30	50	DFT-PI2BPS K	L	Inner_1RB_Ri ght	24.48	24.99	27.75	29.15	33	PASS
N41	30	50	DFT-PI2BPS K	L	Outer_Full	22.55	22.13	25.36	26.76	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Lef t	24.94	24.21	27.60	29	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Ri ght	24.75	25.04	27.91	29.31	33	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	22.6	22.22	25.42	26.82	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Lef t	24.16	22.93	26.60	28	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Ri ght	23.51	23.58	26.56	27.96	33	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	21.73	21.41	24.58	25.98	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Lef t	21.66	20.96	24.33	25.73	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Ri ght	21.2	21.71	24.47	25.87	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	21	20.73	23.88	25.28	33	PASS

N41	30	50	DFT-256QAM	L	Inner_1RB_Left	18.91	18.47	21.71	23.11	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	18.51	18.65	21.59	22.99	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	18.79	18.1	21.47	22.87	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	24.52	24.22	27.38	28.78	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	24.62	24.89	27.77	29.17	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	22.41	22.54	25.49	26.89	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	24.91	24.31	27.63	29.03	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	24.82	24.66	27.75	29.15	33	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	22.81	22.42	25.63	27.03	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	23.53	23.14	26.35	27.75	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	23.74	23.66	26.71	28.11	33	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	21.47	21.47	24.48	25.88	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	21.31	20.69	24.02	25.42	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	21.51	21.5	24.52	25.92	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	20.91	20.95	23.94	25.34	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	18.3	18.35	21.34	22.74	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	18.32	19.04	21.71	23.11	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	18.3	18.78	21.56	22.96	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	24.62	24.78	27.71	29.11	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.01	24.64	27.84	29.24	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	22.37	22.45	25.42	26.82	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	24.85	24.14	27.52	28.92	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	24.77	24.76	27.78	29.18	33	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	22.61	22.36	25.50	26.9	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	23.41	23.42	26.43	27.83	33	PASS

N41	30	50	DFT-16QAM	H	Inner_1RB_Ri ght	23.98	23.55	26.78	28.18	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	21.21	21.44	24.34	25.74	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Lef t	20.98	21.05	24.03	25.43	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Ri ght	21.66	21.49	24.59	25.99	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	20.64	20.75	23.71	25.11	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Lef t	18.14	18.89	21.54	22.94	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Ri ght	18.53	18.65	21.60	23	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	18.28	18.52	21.41	22.81	33	PASS
N41	30	60	DFT-PI2BPS K	L	Inner_1RB_Lef t	24.78	24.14	27.48	28.88	33	PASS
N41	30	60	DFT-PI2BPS K	L	Inner_1RB_Ri ght	24.84	24.89	27.88	29.28	33	PASS
N41	30	60	DFT-PI2BPS K	L	Outer_Full	22.47	22.32	25.41	26.81	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Lef t	24.86	24.26	27.58	28.98	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Ri ght	24.92	24.6	27.77	29.17	33	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	22.46	22.17	25.33	26.73	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Lef t	23.88	23.27	26.60	28	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Ri ght	23.47	23.78	26.64	28.04	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	21.53	21.14	24.35	25.75	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Lef t	21.77	20.8	24.32	25.72	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Ri ght	21.52	22	24.78	26.18	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	21.03	20.6	23.83	25.23	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Lef t	18.54	18.13	21.35	22.75	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Ri ght	18.37	18.5	21.45	22.85	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	18.9	18.13	21.54	22.94	33	PASS
N41	30	60	DFT-PI2BPS K	M	Inner_1RB_Lef t	24.73	23.82	27.31	28.71	33	PASS
N41	30	60	DFT-PI2BPS K	M	Inner_1RB_Ri ght	24.61	24.76	27.70	29.1	33	PASS
N41	30	60	DFT-PI2BPS	M	Outer_Full	22.61	22.54	25.59	26.99	33	PASS

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N41	30	60	DFT-QPSK	M	Inner_1RB_Left	24.96	24.53	27.76	29.16	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	24.77	24.78	27.79	29.19	33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	22.53	22.3	25.43	26.83	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	23.62	23.18	26.42	27.82	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	23.87	23.7	26.80	28.2	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	21.04	21.59	24.33	25.73	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	21.64	20.78	24.24	25.64	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	21.49	21.27	24.39	25.79	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	20.68	20.81	23.76	25.16	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	18.21	18.23	21.23	22.63	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	18.42	19.15	21.81	23.21	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	18.43	18.61	21.53	22.93	33	PASS
N41	30	60	DFT-PI2BPS K	H	Inner_1RB_Left	24.36	24.63	27.51	28.91	33	PASS
N41	30	60	DFT-PI2BPS K	H	Inner_1RB_Right	24.93	24.42	27.69	29.09	33	PASS
N41	30	60	DFT-PI2BPS K	H	Outer_Full	22.27	22.38	25.34	26.74	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	24.95	24.15	27.58	28.98	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	24.99	24.87	27.94	29.34	33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	22.77	22.51	25.65	27.05	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	23.37	23.47	26.43	27.83	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	23.71	23.51	26.62	28.02	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	21.03	21.42	24.24	25.64	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	20.9	21.25	24.09	25.49	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	21.75	21.28	24.53	25.93	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	20.59	20.86	23.74	25.14	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	17.77	18.77	21.31	22.71	33	PASS

N41	30	60	DFT-256QAM	H	Inner_1RB_Right	18.35	18.82	21.60	23	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	18.27	18.52	21.41	22.81	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.1	24.29	27.72	29.12	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	24.54	24.79	27.68	29.08	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	22.58	22.32	25.46	26.86	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	25.12	24.03	27.62	29.02	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	24.63	25.01	27.83	29.23	33	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	22.63	22.48	25.57	26.97	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	23.96	23.17	26.59	27.99	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	23.44	23.46	26.46	27.86	33	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	21.6	21.31	24.47	25.87	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	21.63	20.79	24.24	25.64	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	21.43	21.93	24.70	26.1	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	20.99	20.9	23.96	25.36	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	18.69	18.33	21.52	22.92	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	18.5	18.73	21.63	23.03	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	18.67	18.49	21.59	22.99	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	24.67	23.74	27.24	28.64	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	24.51	24.69	27.61	29.01	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	22.66	22.33	25.51	26.91	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	25.01	24.25	27.66	29.06	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	24.95	24.76	27.87	29.27	33	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	22.52	22.42	25.48	26.88	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	23.33	23.36	26.36	27.76	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	23.45	23.81	26.64	28.04	33	PASS

N41	30	70	DFT-16QAM	M	Outer_Full	21.2	21.61	24.42	25.82	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	21.29	20.79	24.06	25.46	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	21.39	21.55	24.48	25.88	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	20.46	21.03	23.76	25.16	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	18.41	18.14	21.29	22.69	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	18.36	18.88	21.64	23.04	33	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	18.3	18.5	21.41	22.81	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	24.52	24.56	27.55	28.95	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	24.99	24.61	27.81	29.21	33	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	22.26	22.59	25.44	26.84	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	24.97	24.12	27.58	28.98	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	24.84	25.05	27.96	29.36	33	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	22.35	21.99	25.18	26.58	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	23.17	23.48	26.34	27.74	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	23.94	23.55	26.76	28.16	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	21.22	21.61	24.43	25.83	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	21.08	21.2	24.15	25.55	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	21.81	21.18	24.52	25.92	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	20.35	20.86	23.62	25.02	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	18.2	18.83	21.54	22.94	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	18.54	18.46	21.51	22.91	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	18.44	18.42	21.44	22.84	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	24.89	24.28	27.61	29.01	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	24.64	24.93	27.80	29.2	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	22.42	22.38	25.41	26.81	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	24.94	24.28	27.63	29.03	33	PASS

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N41	30	80	DFT-QPSK	L	Inner_1RB_Ri ght	24.64	24.8	27.73	29.13	33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	22.84	22.38	25.63	27.03	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Lef t	23.89	23.11	26.53	27.93	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Ri ght	23.56	23.71	26.65	28.05	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	21.71	21.09	24.42	25.82	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Lef t	21.82	20.75	24.33	25.73	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Ri ght	21.31	21.53	24.43	25.83	33	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	20.97	20.92	23.96	25.36	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Lef t	18.69	18.36	21.54	22.94	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Ri ght	18.47	18.99	21.75	23.15	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	18.47	18.41	21.45	22.85	33	PASS
N41	30	80	DFT-PI2BPS K	M	Inner_1RB_Lef t	24.42	23.98	27.22	28.62	33	PASS
N41	30	80	DFT-PI2BPS K	M	Inner_1RB_Ri ght	24.51	24.74	27.64	29.04	33	PASS
N41	30	80	DFT-PI2BPS K	M	Outer_Full	22.39	22.46	25.44	26.84	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Lef t	25.11	24.4	27.78	29.18	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Ri ght	24.86	24.73	27.81	29.21	33	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	22.48	22.65	25.58	26.98	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Lef t	23.43	23.09	26.27	27.67	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Ri ght	23.39	23.52	26.47	27.87	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	21.37	21.27	24.33	25.73	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Lef t	21.32	20.8	24.08	25.48	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Ri ght	21.21	21.55	24.39	25.79	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	20.58	21.08	23.85	25.25	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Lef t	18.37	18.29	21.34	22.74	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Ri ght	18.12	18.76	21.46	22.86	33	PASS

N41	30	80	DFT-256QAM	M	Outer_Full	18.26	18.83	21.56	22.96	33	PASS
N41	30	80	DFT-PI2BPS K	H	Inner_1RB_Lef t	24.55	24.5	27.54	28.94	33	PASS
N41	30	80	DFT-PI2BPS K	H	Inner_1RB_Ri ght	24.91	24.51	27.72	29.12	33	PASS
N41	30	80	DFT-PI2BPS K	H	Outer_Full	22.09	22.39	25.25	26.65	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Lef t	24.9	24.08	27.52	28.92	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Ri ght	24.95	24.6	27.79	29.19	33	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	22.6	22.32	25.47	26.87	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Lef t	23.36	23.04	26.21	27.61	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Ri ght	23.76	23.44	26.61	28.01	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	21.12	21.57	24.36	25.76	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Lef t	21.03	21.19	24.12	25.52	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Ri ght	21.67	21.32	24.51	25.91	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	20.62	20.57	23.61	25.01	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Lef t	17.98	18.77	21.40	22.8	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Ri ght	18.43	18.72	21.59	22.99	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	18.29	18.26	21.29	22.69	33	PASS
N41	30	90	DFT-PI2BPS K	L	Inner_1RB_Lef t	24.89	24.03	27.49	28.89	33	PASS
N41	30	90	DFT-PI2BPS K	L	Inner_1RB_Ri ght	24.49	25.08	27.81	29.21	33	PASS
N41	30	90	DFT-PI2BPS K	L	Outer_Full	22.56	22.29	25.44	26.84	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Lef t	24.88	24.03	27.49	28.89	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Ri ght	24.74	24.76	27.76	29.16	33	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	22.38	22.35	25.38	26.78	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Lef t	23.89	23.36	26.64	28.04	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Ri ght	23.67	23.83	26.76	28.16	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	21.78	21.43	24.62	26.02	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Lef	21.58	20.89	24.26	25.66	33	PASS

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N41	30	90	DFT-64QAM	L	Inner_1RB_Ri ght	21.52	21.94	24.75	26.15	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	20.87	20.63	23.76	25.16	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Lef t	18.94	18.23	21.61	23.01	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Ri ght	18.55	18.6	21.59	22.99	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	18.63	18.32	21.49	22.89	33	PASS
N41	30	90	DFT-PI2BPS K	M	Inner_1RB_Lef t	25.01	23.79	27.45	28.85	33	PASS
N41	30	90	DFT-PI2BPS K	M	Inner_1RB_Ri ght	24.44	24.81	27.64	29.04	33	PASS
N41	30	90	DFT-PI2BPS K	M	Outer_Full	22.27	22.35	25.32	26.72	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Lef t	24.9	24.16	27.56	28.96	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Ri ght	24.73	24.56	27.66	29.06	33	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	22.6	22.65	25.64	27.04	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Lef t	23.57	23.17	26.38	27.78	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Ri ght	23.7	23.49	26.61	28.01	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	21.18	21.59	24.40	25.8	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Lef t	21.65	20.87	24.29	25.69	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Ri ght	21.39	21.45	24.43	25.83	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	20.35	20.94	23.67	25.07	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Lef t	18.5	18.19	21.36	22.76	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Ri ght	18.56	19.12	21.86	23.26	33	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	18.42	18.61	21.53	22.93	33	PASS
N41	30	90	DFT-PI2BPS K	H	Inner_1RB_Lef t	24.14	24.53	27.35	28.75	33	PASS
N41	30	90	DFT-PI2BPS K	H	Inner_1RB_Ri ght	24.84	24.49	27.68	29.08	33	PASS
N41	30	90	DFT-PI2BPS K	H	Outer_Full	22.38	22.18	25.29	26.69	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Lef t	24.74	24.39	27.58	28.98	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Ri	24.78	24.96	27.88	29.28	33	PASS

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N41	30	90	DFT-QPSK	H	Outer_Full	22.38	22.27	25.34	26.74	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	23.22	23.53	26.39	27.79	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	23.77	23.47	26.63	28.03	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	21.02	21.6	24.33	25.73	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	21.12	21.14	24.14	25.54	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	21.72	21.36	24.55	25.95	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	20.51	20.76	23.65	25.05	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	18.09	18.65	21.39	22.79	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	18.62	18.79	21.72	23.12	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	18.54	18.66	21.61	23.01	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.94	24.2	27.60	29	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.6	24.9	27.76	29.16	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	22.52	22.23	25.39	26.79	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	24.89	24.21	27.57	28.97	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	24.77	24.77	27.78	29.18	33	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	22.64	22.32	25.49	26.89	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	23.92	23.14	26.56	27.96	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	23.55	23.75	26.66	28.06	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	21.73	21.3	24.53	25.93	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	21.75	20.9	24.36	25.76	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	21.25	21.81	24.55	25.95	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	20.88	20.71	23.81	25.21	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	18.77	18.3	21.55	22.95	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	18.43	18.78	21.62	23.02	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	18.66	18.21	21.45	22.85	33	PASS
N41	30	100	DFT-PI2BPS	M	Inner_1RB_Left	24.68	24.04	27.38	28.78	33	PASS

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N41	30	100	DFT-PI2BPS K	M	Inner_1RB_Ri ght	24.57	24.79	27.69	29.09	33	PASS
N41	30	100	DFT-PI2BPS K	M	Outer_Full	22.52	22.4	25.47	26.87	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Lef t	24.99	24.31	27.67	29.07	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Ri ght	24.81	24.73	27.78	29.18	33	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	22.61	22.52	25.58	26.98	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Lef t	23.61	23.27	26.45	27.85	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Ri ght	23.7	23.77	26.75	28.15	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	21.35	21.48	24.43	25.83	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Lef t	21.44	20.88	24.18	25.58	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Ri ght	21.34	21.52	24.44	25.84	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	20.64	20.93	23.80	25.2	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Lef t	18.42	18.22	21.33	22.73	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Ri ght	18.33	18.97	21.67	23.07	33	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	18.42	18.63	21.54	22.94	33	PASS
N41	30	100	DFT-PI2BPS K	H	Inner_1RB_Lef t	24.33	24.6	27.48	28.88	33	PASS
N41	30	100	DFT-PI2BPS K	H	Inner_1RB_Ri ght	24.83	24.45	27.65	29.05	33	PASS
N41	30	100	DFT-PI2BPS K	H	Outer_Full	22.22	22.38	25.31	26.71	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Lef t	24.94	24.3	27.64	29.04	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Ri ght	24.83	24.78	27.82	29.22	33	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	22.64	22.29	25.48	26.88	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Lef t	23.27	23.29	26.29	27.69	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Ri ght	23.84	23.49	26.68	28.08	33	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	21.16	21.4	24.29	25.69	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Lef t	21.07	21.29	24.19	25.59	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Ri	21.74	21.36	24.56	25.96	33	PASS

					ght						
N41	30	100	DFT-64QAM	H	Outer_Full	20.64	20.82	23.74	25.14	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Lef t	18.09	18.77	21.45	22.85	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Ri ght	18.56	18.77	21.68	23.08	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	18.35	18.48	21.43	22.83	33	PASS

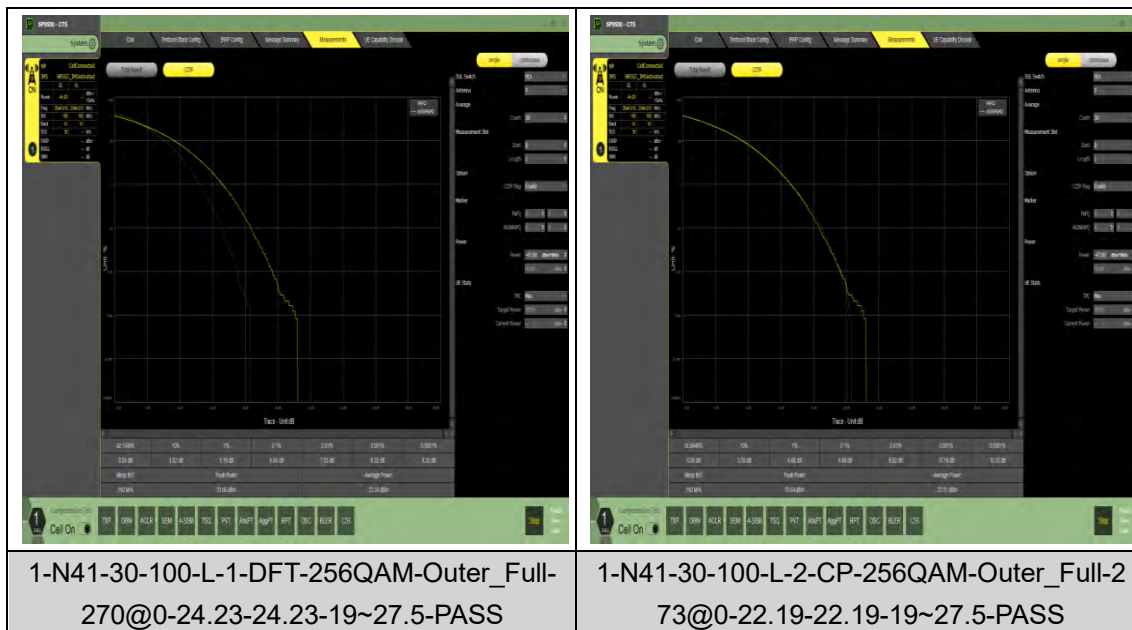
3. Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Limit	Verdict
N41	30	100	DFT-256QAM	L	Outer_Full	6.60	13	PASS
N41	30	100	CP-256QAM	L	Outer_Full	8.49	13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	6.63	13	PASS
N41	30	100	CP-256QAM	M	Outer_Full	8.01	13	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	6.63	13	PASS
N41	30	100	CP-256QAM	H	Outer_Full	7.87	13	PASS

Test Graphs





1-N41-30-100-M-1-DFT-256QAM-Outter_Full-
270@0-24.14-24.14-19~27.5-PASS



1-N41-30-100-M-2-CP-256QAM-Outer_Full-2
73@0-19.71-19.71-19~27.5-PASS



1-N41-30-100-H-1-DFT-256QAM-Outer_Full-
270@0-18.25-18.25-19~27.5-PASS



1-N41-30-100-H-2-CP-256QAM-Outer_Full-2
73@0-19.90-19.90-19~27.5-PASS

4. 26dB Bandwidth and Occupied Bandwidth for SA

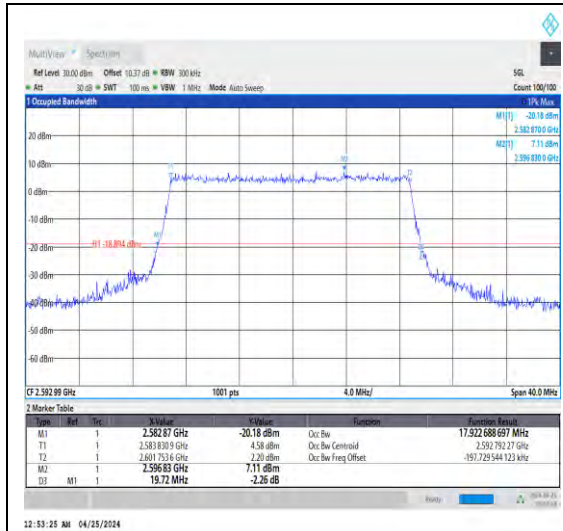
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	20	DFT-QPSK	M	Outer_Full	17.923	19.720	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.941	19.560	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.923	19.960	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.955	19.800	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.93	19.800	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18.275	20.280	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.267	20.320	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.268	20.040	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.273	20.240	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.793	28.860	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.827	28.620	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.825	28.920	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	26.822	28.800	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.824	28.740	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.862	29.940	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.866	30.060	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.866	30.060	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.864	29.760	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	36.015	39.040	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	36.01	39.040	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	36.058	38.480	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	36.022	39.120	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	36.025	38.960	PASS
N41	30	40	CP-QPSK	M	Outer_Full	38.139	41.200	PASS
N41	30	40	CP-16QAM	M	Outer_Full	38.11	41.120	PASS
N41	30	40	CP-64QAM	M	Outer_Full	38.157	41.120	PASS
N41	30	40	CP-256QAM	M	Outer_Full	38.078	40.960	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.935	49.100	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	45.948	49.000	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.858	49.000	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	45.9	48.900	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	45.865	49.000	PASS
N41	30	50	CP-QPSK	M	Outer_Full	47.673	50.700	PASS
N41	30	50	CP-16QAM	M	Outer_Full	47.669	50.900	PASS
N41	30	50	CP-64QAM	M	Outer_Full	47.625	50.800	PASS
N41	30	50	CP-256QAM	M	Outer_Full	47.661	50.900	PASS

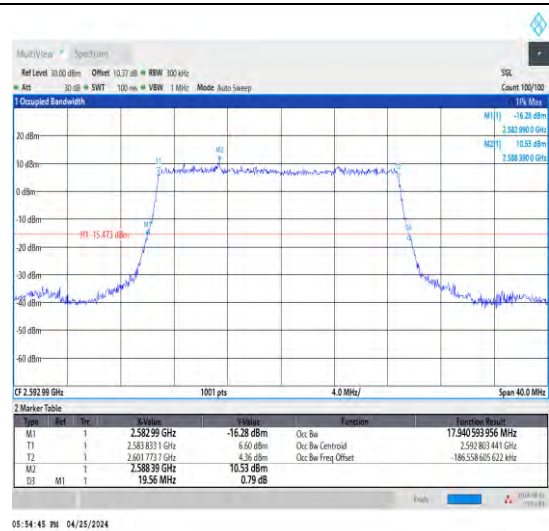
N41	30	60	DFT-QPSK	M	Outer_Full	57.917	61.320	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	58.012	61.200	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	58.053	61.200	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	58.008	61.320	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	57.938	61.320	PASS
N41	30	60	CP-QPSK	M	Outer_Full	57.91	61.320	PASS
N41	30	60	CP-16QAM	M	Outer_Full	57.938	61.320	PASS
N41	30	60	CP-64QAM	M	Outer_Full	57.885	61.320	PASS
N41	30	60	CP-256QAM	M	Outer_Full	57.955	61.080	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.325	67.760	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	64.462	67.760	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	64.464	67.760	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	64.467	67.760	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	64.476	67.760	PASS
N41	30	70	CP-QPSK	M	Outer_Full	67.725	71.120	PASS
N41	30	70	CP-16QAM	M	Outer_Full	67.615	70.980	PASS
N41	30	70	CP-64QAM	M	Outer_Full	67.67	70.840	PASS
N41	30	70	CP-256QAM	M	Outer_Full	67.595	71.120	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.292	80.960	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	77.296	80.800	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.312	80.800	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	77.269	80.960	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	77.339	80.960	PASS
N41	30	80	CP-QPSK	M	Outer_Full	77.426	81.120	PASS
N41	30	80	CP-16QAM	M	Outer_Full	77.502	81.280	PASS
N41	30	80	CP-64QAM	M	Outer_Full	77.371	80.960	PASS
N41	30	80	CP-256QAM	M	Outer_Full	77.537	80.960	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	85.821	89.460	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	85.775	88.920	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	85.702	89.460	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	85.771	89.640	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	85.799	89.280	PASS
N41	30	90	CP-QPSK	M	Outer_Full	87.507	90.900	PASS
N41	30	90	CP-16QAM	M	Outer_Full	87.569	91.080	PASS
N41	30	90	CP-64QAM	M	Outer_Full	87.515	91.260	PASS
N41	30	90	CP-256QAM	M	Outer_Full	87.502	91.260	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.445	100.000	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	96.537	100.400	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.516	100.400	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	96.457	100.400	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	96.489	100.000	PASS
N41	30	100	CP-QPSK	M	Outer_Full	97.499	101.400	PASS
N41	30	100	CP-16QAM	M	Outer_Full	97.55	101.400	PASS
N41	30	100	CP-64QAM	M	Outer_Full	97.617	101.400	PASS

N41	30	100	CP-256QAM	M	Outer_Full	97.571	101.400	PASS
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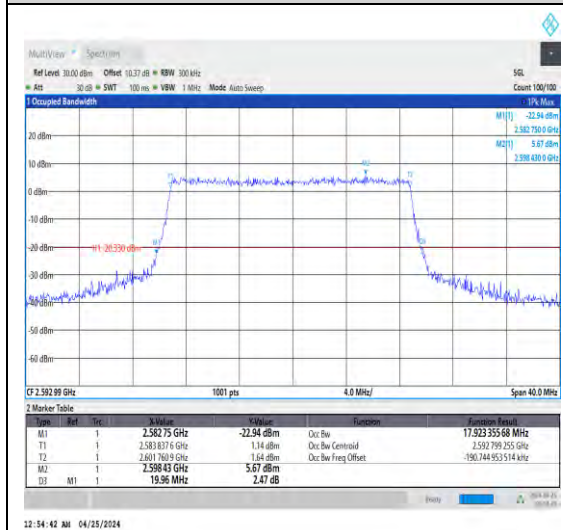
Test Graphs



1-N41-30-20-M-1-DFT-QPSK-Outer_Full-50
@0-Ant1-17.923-19.720-≤20-PASS



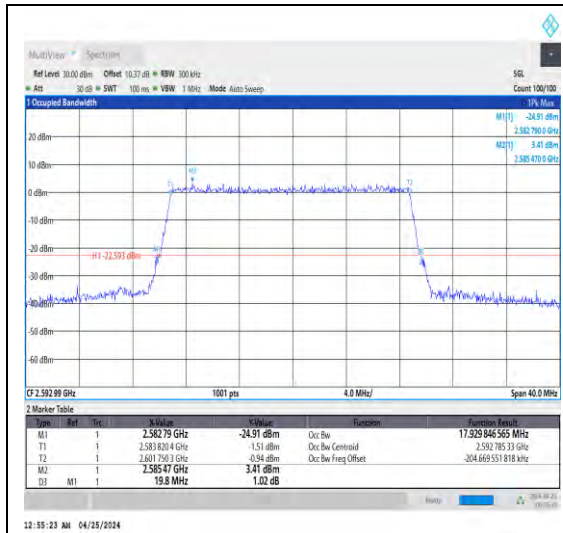
1-N41-30-20-M-2-DFT-PI2BPSK-Outer_Full-50
50@0-Ant1-17.941-19.560-≤20-PASS



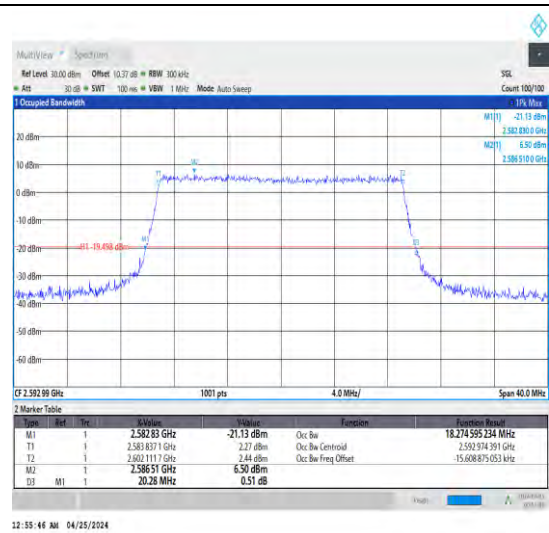
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@0-Ant1-17.923-19.960-≤20-PASS



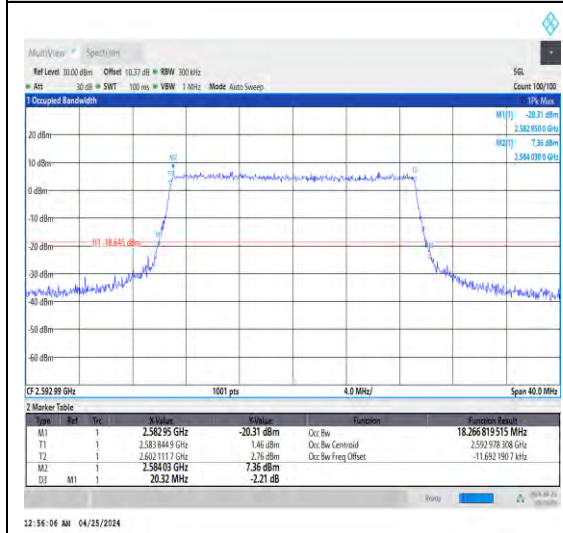
1-N41-30-20-M-4-DFT-64QAM-Outer_Full-50
@0-Ant1-17.955-19.800-≤20-PASS



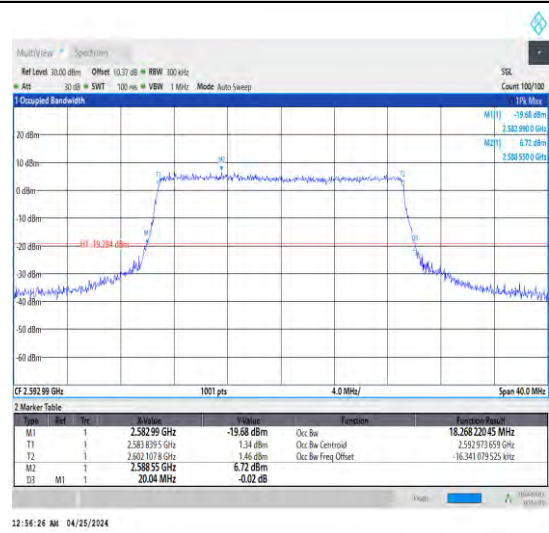
1-N41-30-20-M-5-DFT-256QAM-Out_ Full-50@0-Ant1-17.93-19.800-≤20-PASS



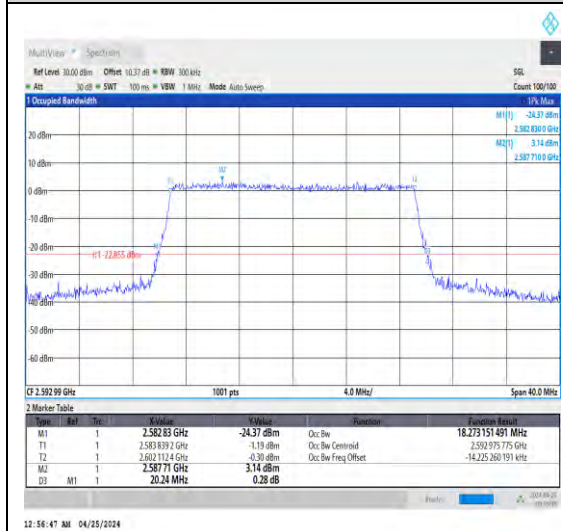
1-N41-30-20-M-6-CP-QPSK-Out_ Full-51@0-Ant1-18.275-20.280-≤20-PASS



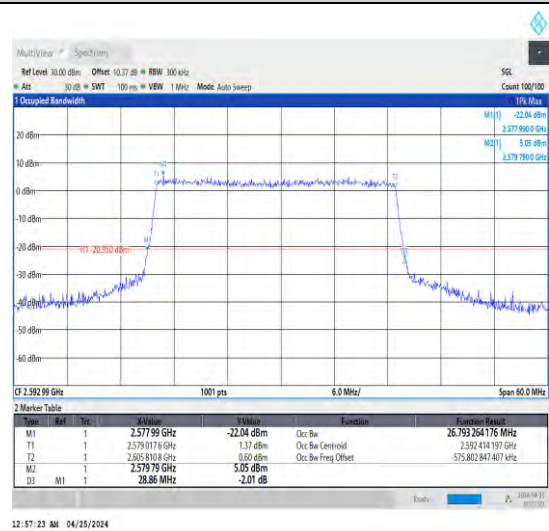
1-N41-30-20-M-7-CP-16QAM-Out_ Full-51@0-Ant1-18.267-20.320-≤20-PASS



1-N41-30-20-M-8-CP-64QAM-Out_ Full-51@0-Ant1-18.268-20.040-≤20-PASS



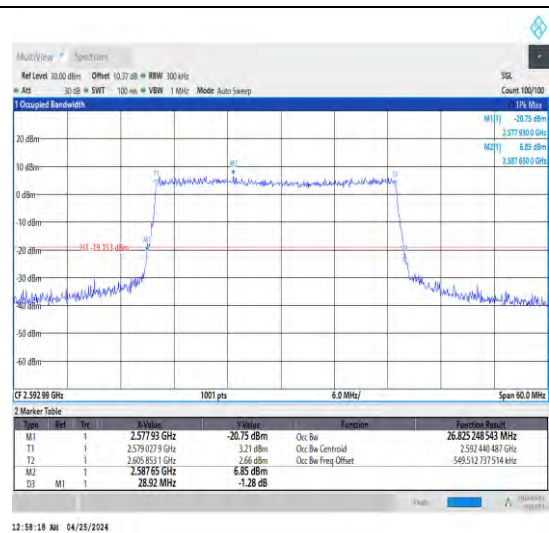
1-N41-30-20-M-9-CP-256QAM-Out_ Full-51@0-Ant1-18.273-20.240-≤20-PASS



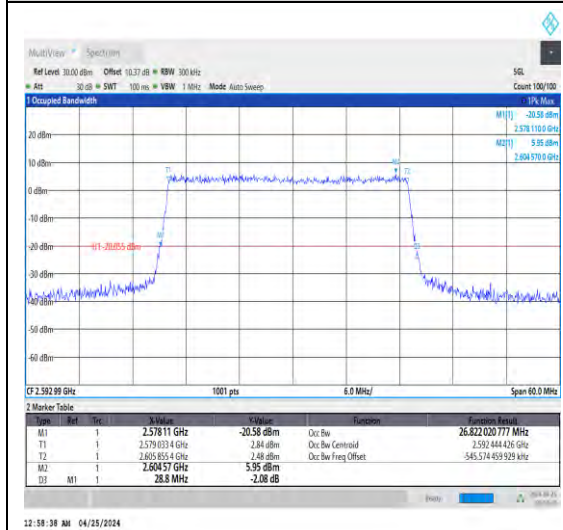
1-N41-30-30-M-1-DFT-QPSK-Out_ Full-75@0-Ant1-26.793-28.860-≤30-PASS



1-N41-30-30-M-2-DFT-PI2BPSK-Outet_Full-75@0-Ant1-26.827-28.620-≤30-PASS



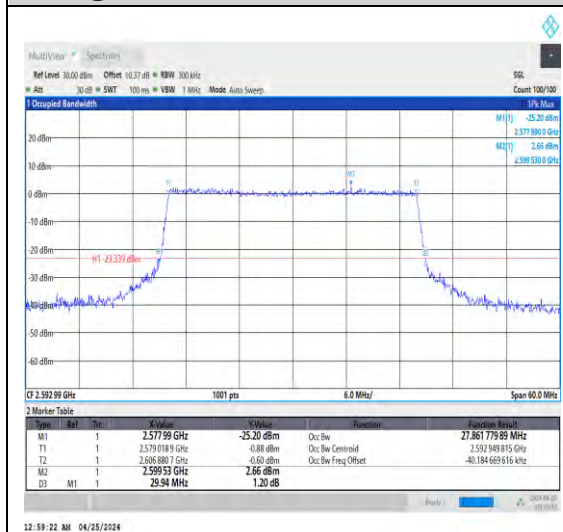
1-N41-30-30-M-3-DFT-16QAM-Outet_Full-75@0-Ant1-26.825-28.920-≤30-PASS



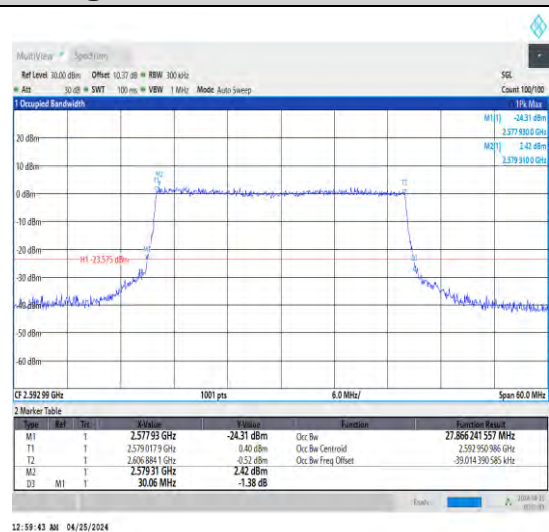
1-N41-30-30-M-4-DFT-64QAM-Outet_Full-75@0-Ant1-26.822-28.800-≤30-PASS



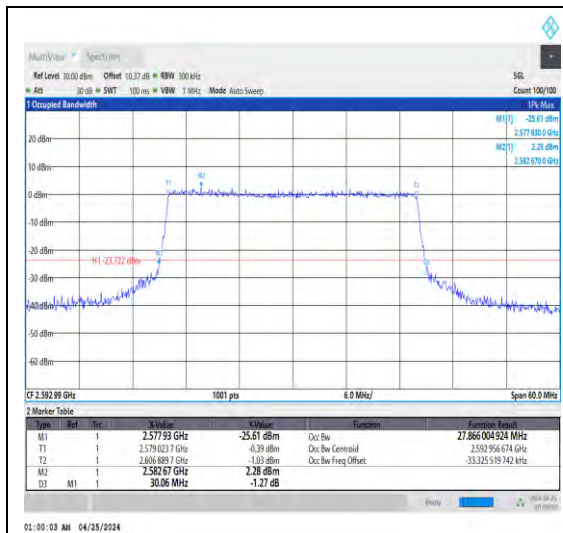
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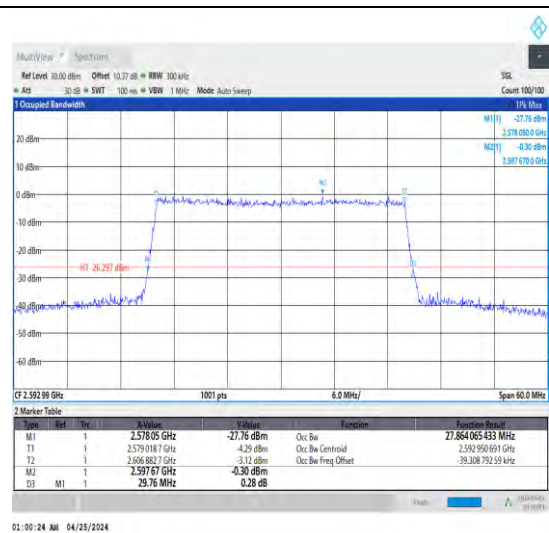
1-N41-30-30-M-6-CP-QPSK-Outet_Full-78@0-Ant1-27.862-29.940-≤30-PASS



1-N41-30-30-M-7-CP-16QAM-Outet_Full-78@0-Ant1-27.866-30.060-≤30-PASS



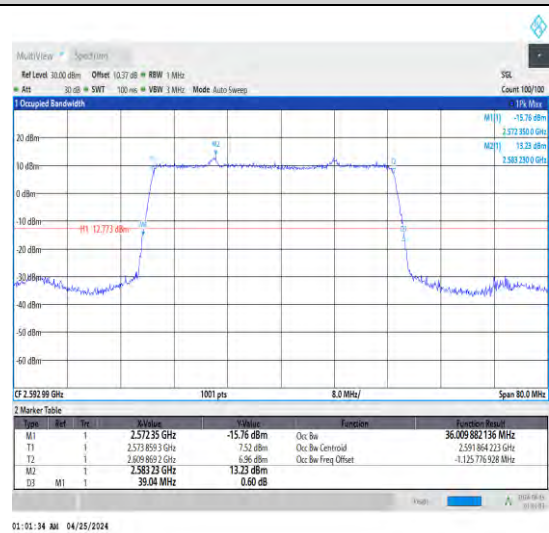
1-N41-30-30-M-8-CP-64QAM-Outer_Full-78
@0-Ant1-27.866-30.060-≤30-PASS



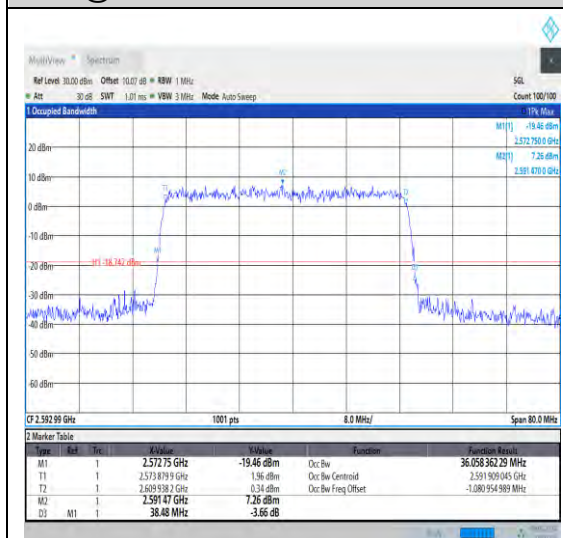
1-N41-30-30-M-9-CP-256QAM-Outer_Full-78
@0-Ant1-27.864-29.760-≤30-PASS



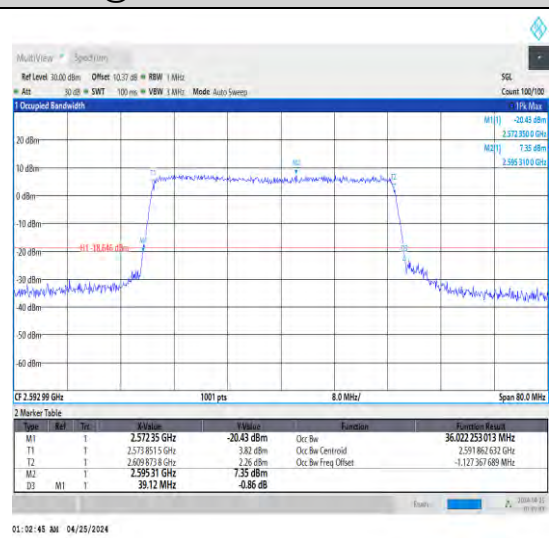
1-N41-30-40-M-1-DFT-QPSK-Outer_Full-100
@0-Ant1-36.015-39.040-≤40-PASS



1-N41-30-40-M-2-DFT-PI2BPSK-Outer_Full-100
@0-Ant1-36.01-39.040-≤40-PASS



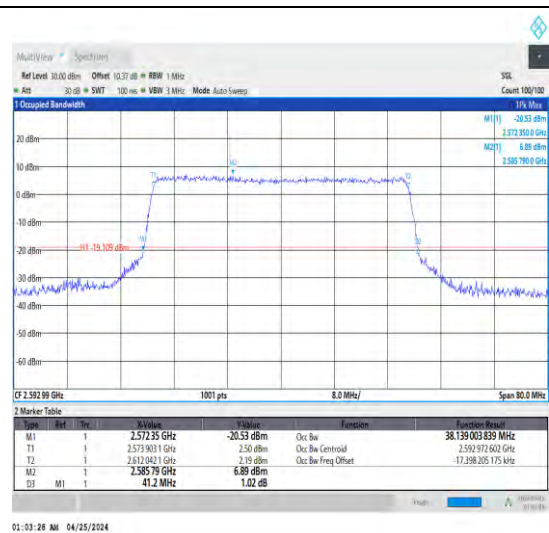
1-N41-30-40-M-3-DFT-16QAM-Outer_Full-10
@0-Ant1-36.058-38.480-≤40-PASS



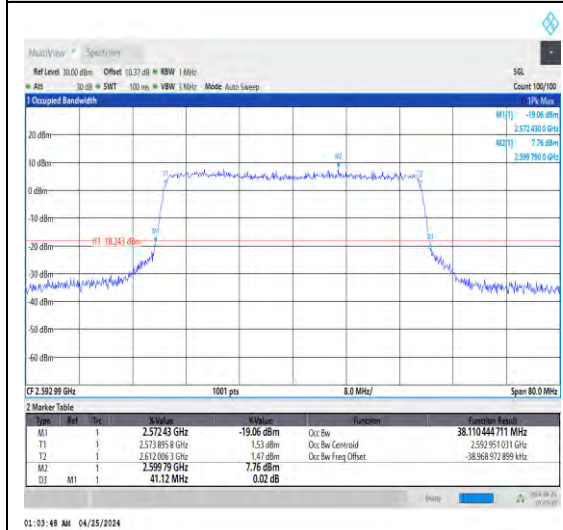
1-N41-30-40-M-4-DFT-64QAM-Outer_Full-10
@0-Ant1-36.022-39.120-≤40-PASS



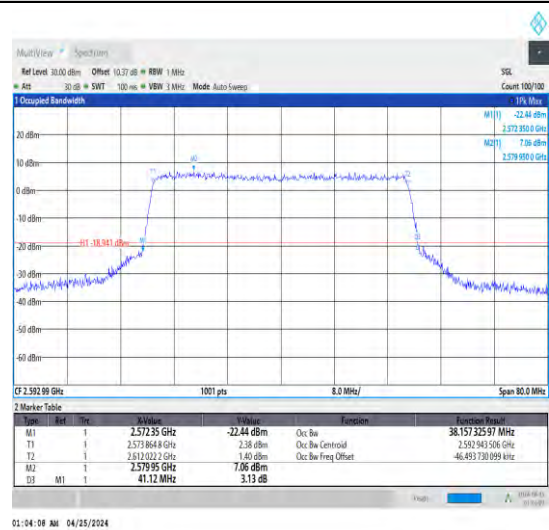
1-N41-30-40-M-5-DFT-256QAM-Outter_Full-1
00@0-Ant1-36.025-38.960-≤40-PASS



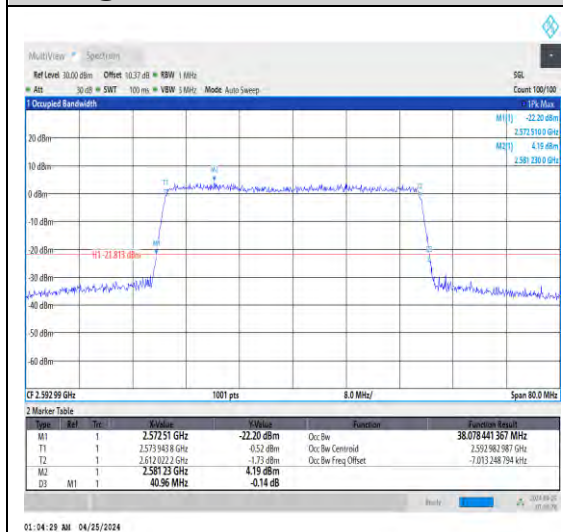
1-N41-30-40-M-6-CP-QPSK-Outter_Full-106
@0-Ant1-38.139-41.200-≤40-PASS



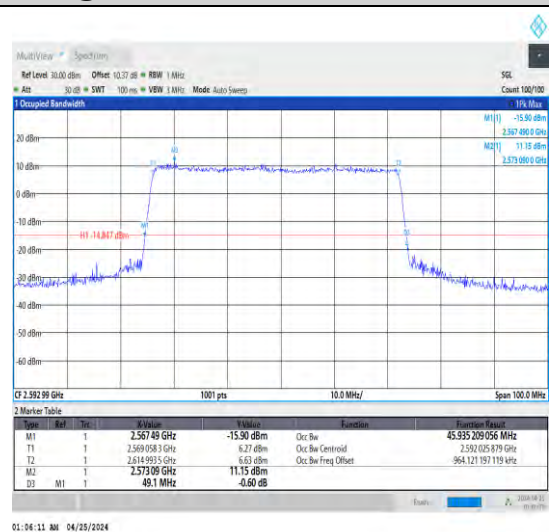
1-N41-30-40-M-7-CP-16QAM-Outter_Full-106
@0-Ant1-38.11-41.120-≤40-PASS



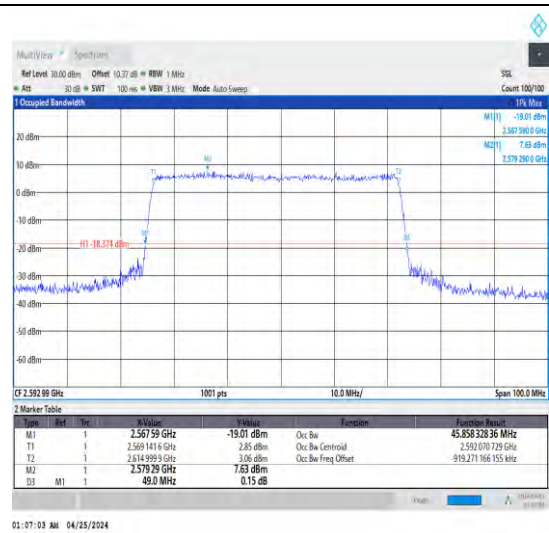
1-N41-30-40-M-8-CP-64QAM-Outter_Full-106
@0-Ant1-38.157-41.120-≤40-PASS



1-N41-30-40-M-9-CP-256QAM-Outter_Full-106
6@0-Ant1-38.078-40.960-≤40-PASS



1-N41-30-50-M-1-DFT-QPSK-Outter_Full-128
@0-Ant1-45.935-49.100-≤50-PASS



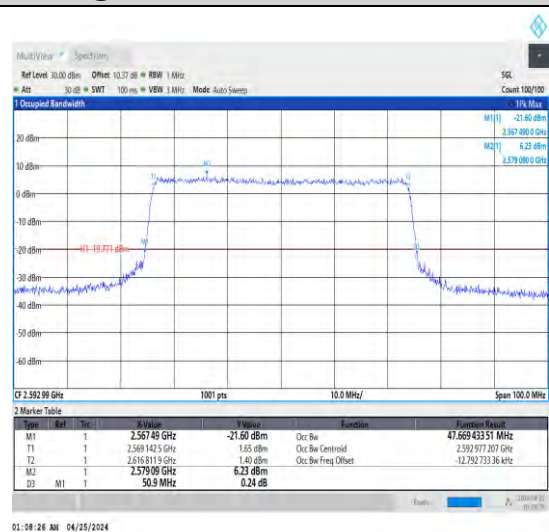
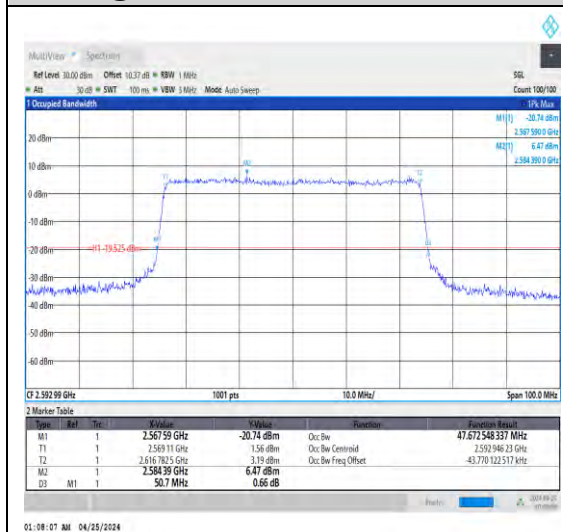
1-N41-30-50-M-2-DFT-PI2BPSK-Outter_Full-128@0-Ant1-45.948-49.000-≤50-PASS

1-N41-30-50-M-3-DFT-16QAM-Outter_Full-128@0-Ant1-45.858-49.000-≤50-PASS



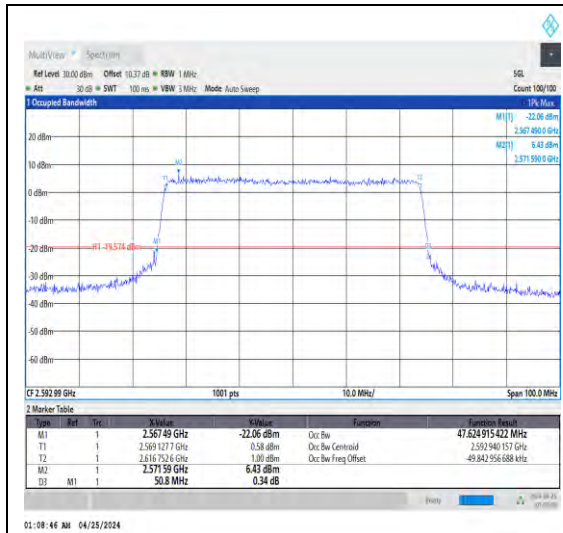
1-N41-30-50-M-4-DFT-64QAM-Outter_Full-128@0-Ant1-45.9-48.900-≤50-PASS

1-N41-30-50-M-5-DFT-256QAM-Outter_Full-128@0-Ant1-45.865-49.000-≤50-PASS

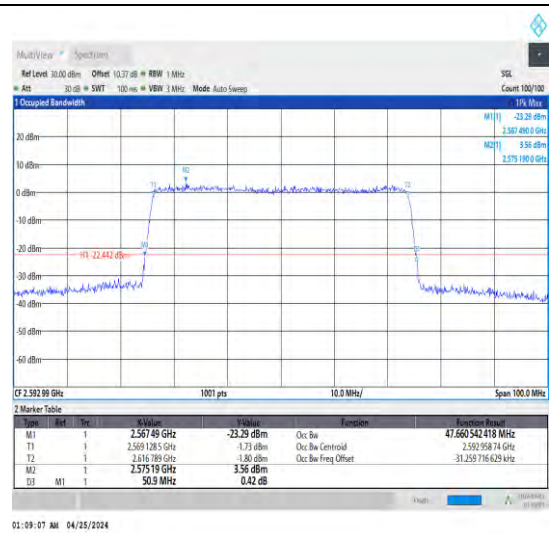


1-N41-30-50-M-6-CP-QPSK-Outter_Full-133@0-Ant1-47.673-50.700-≤50-PASS

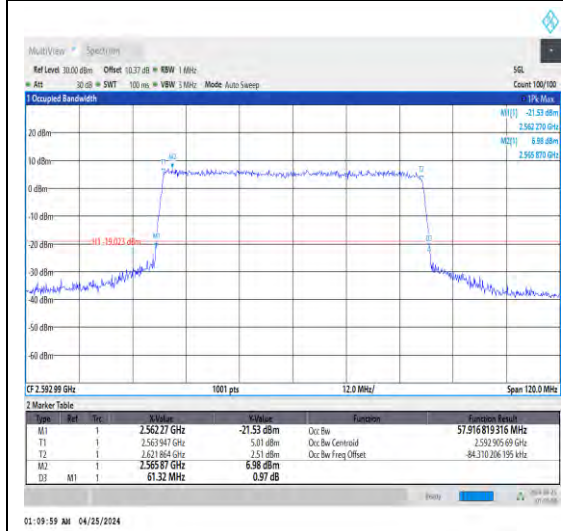
1-N41-30-50-M-7-CP-16QAM-Outter_Full-133@0-Ant1-47.669-50.900-≤50-PASS



1-N41-30-50-M-8-CP-64QAM-Outet_Full-133
@0-Ant1-47.625-50.800-≤50-PASS



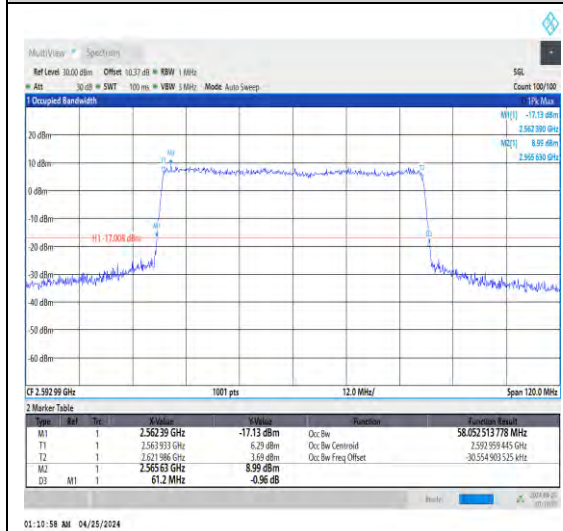
1-N41-30-50-M-9-CP-256QAM-Outet_Full-13
3@0-Ant1-47.661-50.900-≤50-PASS



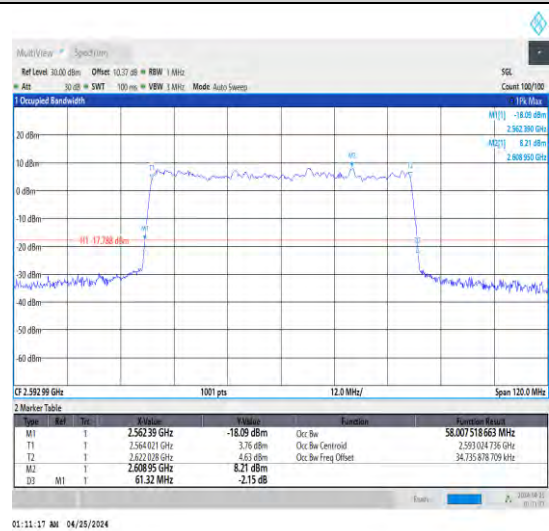
1-N41-30-60-M-1-DFT-QPSK-Outet_Full-162
@0-Ant1-57.917-61.320-≤60-PASS



1-N41-30-60-M-2-DFT-PI2BPSK-Outet_Full-162
162@0-Ant1-58.012-61.200-≤60-PASS



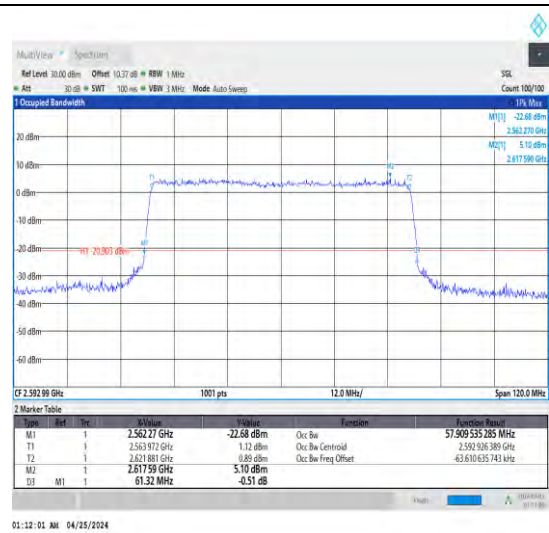
1-N41-30-60-M-3-DFT-16QAM-Outet_Full-16
2@0-Ant1-58.053-61.200-≤60-PASS



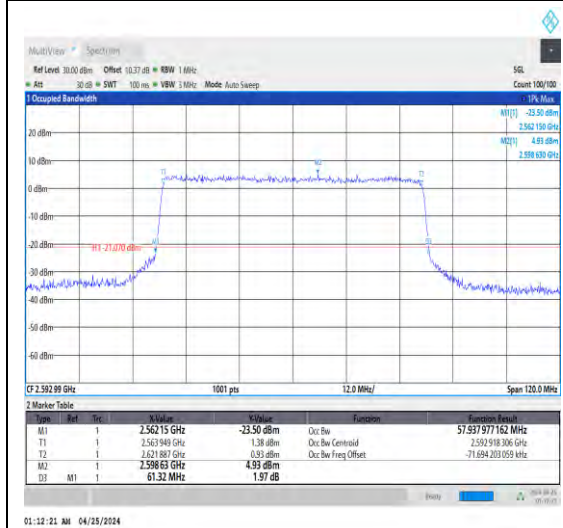
1-N41-30-60-M-4-DFT-64QAM-Outet_Full-16
2@0-Ant1-58.008-61.320-≤60-PASS



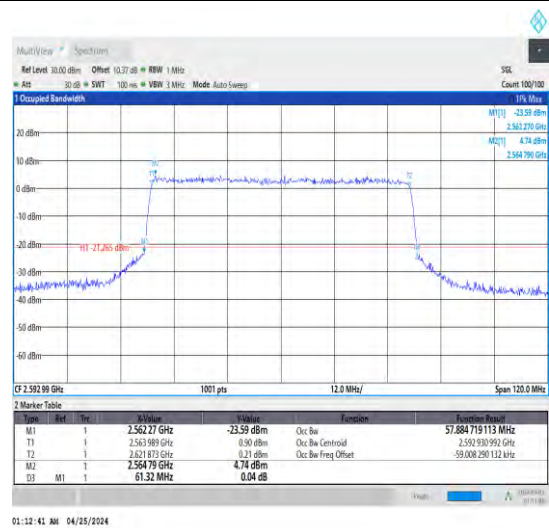
1-N41-30-60-M-5-DFT-256QAM-Out_Full-1
62@0-Ant1-57.938-61.320-≤60-PASS



1-N41-30-60-M-6-CP-QPSK-Out_Full-162
@0-Ant1-57.91-61.320-≤60-PASS



1-N41-30-60-M-7-CP-16QAM-Out_Full-162
@0-Ant1-57.938-61.320-≤60-PASS



1-N41-30-60-M-8-CP-64QAM-Out_Full-162
@0-Ant1-57.885-61.320-≤60-PASS



1-N41-30-60-M-9-CP-256QAM-Out_Full-16
2@0-Ant1-57.955-61.080-≤60-PASS



1-N41-30-70-M-1-DFT-QPSK-Out_Full-180
@0-Ant1-64.325-67.760-≤70-PASS