

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.27	26.54	33	PASS
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.18	26.45	33	PASS
N41	30	10	DFT-PI2BPSK	L	Outer_Full	22.75	25.02	33	PASS
N41	30	10	DFT-QPSK	L	Inner_1RB_Left	24.17	26.44	33	PASS
N41	30	10	DFT-QPSK	L	Inner_1RB_Right	24.28	26.55	33	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	22.5	24.77	33	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Left	23.42	25.69	33	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Right	23.52	25.79	33	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	21.44	23.71	33	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Left	21.31	23.58	33	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Right	21.1	23.37	33	PASS
N41	30	10	DFT-64QAM	L	Outer_Full	20.93	23.2	33	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Left	19.06	21.33	33	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Right	19.04	21.31	33	PASS
N41	30	10	DFT-256QAM	L	Outer_Full	19	21.27	33	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.49	26.76	33	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.23	26.5	33	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	23.09	25.36	33	PASS
N41	30	10	DFT-QPSK	M	Inner_1RB_Left	24.45	26.72	33	PASS
N41	30	10	DFT-QPSK	M	Inner_1RB_Right	24.32	26.59	33	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	22.52	24.79	33	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Left	23.55	25.82	33	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Right	23.63	25.9	33	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	21.7	23.97	33	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Left	21.18	23.45	33	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Right	21.19	23.46	33	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	21.07	23.34	33	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Left	19.1	21.37	33	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Right	19.05	21.32	33	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	18.78	21.05	33	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.48	26.75	33	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.61	26.88	33	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	23.16	25.43	33	PASS
N41	30	10	DFT-QPSK	H	Inner_1RB_Left	24.29	26.56	33	PASS
N41	30	10	DFT-QPSK	H	Inner_1RB_Right	24.37	26.64	33	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	22.66	24.93	33	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Left	23.71	25.98	33	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Right	23.62	25.89	33	PASS

N41	30	10	DFT-16QAM	H	Outer_Full	21.59	23.86	33	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Left	21.42	23.69	33	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Right	21.32	23.59	33	PASS
N41	30	10	DFT-64QAM	H	Outer_Full	21.14	23.41	33	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Left	19.53	21.8	33	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Right	19.23	21.5	33	PASS
N41	30	10	DFT-256QAM	H	Outer_Full	18.96	21.23	33	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.36	26.63	33	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.33	26.6	33	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	22.84	25.11	33	PASS
N41	30	15	DFT-QPSK	L	Inner_1RB_Left	23.95	26.22	33	PASS
N41	30	15	DFT-QPSK	L	Inner_1RB_Right	24.14	26.41	33	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	22.32	24.59	33	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Left	23.34	25.61	33	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Right	23.3	25.57	33	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	21.51	23.78	33	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Left	21.12	23.39	33	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Right	21.07	23.34	33	PASS
N41	30	15	DFT-64QAM	L	Outer_Full	20.99	23.26	33	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Left	19.09	21.36	33	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Right	19.02	21.29	33	PASS
N41	30	15	DFT-256QAM	L	Outer_Full	18.93	21.2	33	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.46	26.73	33	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.4	26.67	33	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	23.05	25.32	33	PASS
N41	30	15	DFT-QPSK	M	Inner_1RB_Left	24.25	26.52	33	PASS
N41	30	15	DFT-QPSK	M	Inner_1RB_Right	24.45	26.72	33	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	22.57	24.84	33	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Left	23.48	25.75	33	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Right	23.61	25.88	33	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	21.43	23.7	33	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Left	21.23	23.5	33	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Right	21.17	23.44	33	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	21.05	23.32	33	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Left	19.24	21.51	33	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Right	19.46	21.73	33	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	18.95	21.22	33	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.48	26.75	33	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.47	26.74	33	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	23.17	25.44	33	PASS
N41	30	15	DFT-QPSK	H	Inner_1RB_Left	24.31	26.58	33	PASS
N41	30	15	DFT-QPSK	H	Inner_1RB_Right	24.54	26.81	33	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	22.51	24.78	33	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Left	23.66	25.93	33	PASS

N41	30	15	DFT-16QAM	H	Inner_1RB_Right	23.6	25.87	33	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	21.81	24.08	33	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Left	21.42	23.69	33	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Right	21.23	23.5	33	PASS
N41	30	15	DFT-64QAM	H	Outer_Full	21.25	23.52	33	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Left	19.21	21.48	33	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Right	19.16	21.43	33	PASS
N41	30	15	DFT-256QAM	H	Outer_Full	19.13	21.4	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.27	26.54	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.06	26.33	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	22.79	25.06	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	24.18	26.45	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	24.18	26.45	33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	22.51	24.78	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	23.28	25.55	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	23.19	25.46	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	21.47	23.74	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	20.9	23.17	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	20.96	23.23	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	20.74	23.01	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	18.93	21.2	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	18.64	20.91	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	18.94	21.21	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.34	26.61	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.25	26.52	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	23.07	25.34	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	24.18	26.45	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	24.46	26.73	33	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	22.65	24.92	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	23.27	25.54	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	23.3	25.57	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	21.42	23.69	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	21.23	23.5	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	21.29	23.56	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	20.99	23.26	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	19.2	21.47	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	19.35	21.62	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	19.05	21.32	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.6	26.87	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.54	26.81	33	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	23.11	25.38	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	24.42	26.69	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	24.42	26.69	33	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	22.55	24.82	33	PASS

N41	30	20	DFT-16QAM	H	Inner_1RB_Left	23.6	25.87	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	23.53	25.8	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	21.61	23.88	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	21.61	23.88	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	21.57	23.84	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	21.02	23.29	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	19.54	21.81	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	19.57	21.84	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	19.32	21.59	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	24.35	26.62	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	24.15	26.42	33	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	22.73	25	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Left	24.13	26.4	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Right	24.36	26.63	33	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	23.9	26.17	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	22.84	25.11	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	23.11	25.38	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	22.58	24.85	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	21.56	23.83	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	21.66	23.93	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	21.25	23.52	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	18.97	21.24	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	19.21	21.48	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	18.8	21.07	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	24.24	26.51	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	24.43	26.7	33	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	22.97	25.24	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	23.76	26.03	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	23.19	25.46	33	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	23.39	25.66	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	21.72	23.99	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	21.49	23.76	33	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	21.5	23.77	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	20.89	23.16	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	20.68	22.95	33	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	20.72	22.99	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	18.98	21.25	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	19.02	21.29	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	18.88	21.15	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	24.31	26.58	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	24.61	26.88	33	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	23.17	25.44	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	24.46	26.73	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	24.55	26.82	33	PASS

N41	30	30	DFT-QPSK	H	Outer_Full	22.81	25.08	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	23.63	25.9	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	23.66	25.93	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	21.73	24	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	21.31	23.58	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	21.27	23.54	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	21.15	23.42	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	19.07	21.34	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	19.41	21.68	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	19.04	21.31	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	26.56	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.24	26.51	33	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	22.77	25.04	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	24.23	26.5	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	24.42	26.69	33	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	23.67	25.94	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	22.65	24.92	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	22.43	24.7	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	21.83	24.1	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	20.57	22.84	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	20.61	22.88	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	20.18	22.45	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	18.94	21.21	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	19.12	21.39	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	18.74	21.01	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.01	26.28	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	24.37	26.64	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	23.01	25.28	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	23.98	26.25	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	24.45	26.72	33	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	22.69	24.96	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	23.07	25.34	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	23.35	25.62	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	21.61	23.88	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	20.86	23.13	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	21.07	23.34	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	21.05	23.32	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	19.01	21.28	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	19.07	21.34	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	18.88	21.15	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	24.21	26.48	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	24.81	27.08	33	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	23.19	25.46	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	23.89	26.16	33	PASS

N41	30	40	DFT-QPSK	H	Inner_1RB_Right	23.85	26.12	33	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	22.77	25.04	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	23.39	25.66	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	23.73	26	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	21.85	24.12	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	21.23	23.5	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	21.45	23.72	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	21.02	23.29	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	19.23	21.5	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	19.34	21.61	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	19.08	21.35	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	24.44	26.71	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	24.02	26.29	33	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	22.8	25.07	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	24.11	26.38	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	24.04	26.31	33	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	23.13	25.4	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	21.7	23.97	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	21.57	23.84	33	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	21.83	24.1	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	20.88	23.15	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	20.56	22.83	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	20.49	22.76	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	18.8	21.07	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	18.71	20.98	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	18.88	21.15	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	23.95	26.22	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	24.28	26.55	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	22.83	25.1	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	24.11	26.38	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	24.38	26.65	33	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	23.8	26.07	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	22.77	25.04	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	22.64	24.91	33	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	21.48	23.75	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	20.76	23.03	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	20.71	22.98	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	20.44	22.71	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	18.8	21.07	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	19.29	21.56	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	18.85	21.12	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	23.99	26.26	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	24.6	26.87	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	22.92	25.19	33	PASS

N41	30	50	DFT-QPSK	H	Inner_1RB_Left	23.92	26.19	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	24.68	26.95	33	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	22.62	24.89	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	22.96	25.23	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	23.8	26.07	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	21.53	23.8	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	20.8	23.07	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	21.44	23.71	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	21.2	23.47	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	18.78	21.05	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	19.43	21.7	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	19.06	21.33	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	24.1	26.37	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	24.12	26.39	33	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	22.78	25.05	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	24.01	26.28	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	24.04	26.31	33	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	22.29	24.56	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	23.08	25.35	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	22.97	25.24	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	21.35	23.62	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	20.93	23.2	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	20.89	23.16	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	20.8	23.07	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	18.82	21.09	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	18.88	21.15	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	18.76	21.03	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	24.12	26.39	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	24.43	26.7	33	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	22.91	25.18	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	24.06	26.33	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	24.42	26.69	33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	22.55	24.82	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	23.21	25.48	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	23.55	25.82	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	21.4	23.67	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	20.87	23.14	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	21.23	23.5	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	20.97	23.24	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	18.8	21.07	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	19.08	21.35	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	18.94	21.21	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	24.18	26.45	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	24.55	26.82	33	PASS

N41	30	60	DFT-PI2BPSK	H	Outer_Full	22.9	25.17	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	24	26.27	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	24.66	26.93	33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	22.56	24.83	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	23.26	25.53	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	23.66	25.93	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	21.53	23.8	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	20.76	23.03	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	21.43	23.7	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	21.05	23.32	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	18.84	21.11	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	19.56	21.83	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	19	21.27	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	26.56	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	24.55	26.82	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	22.85	25.12	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	24.32	26.59	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	24.44	26.71	33	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	22.21	24.48	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	23.3	25.57	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	23.48	25.75	33	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	21.17	23.44	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	20.85	23.12	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	21.15	23.42	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	20.83	23.1	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	18.9	21.17	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	19.1	21.37	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	18.79	21.06	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	23.69	25.96	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	24.3	26.57	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	22.87	25.14	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	23.83	26.1	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	24.27	26.54	33	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	22.37	24.64	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	22.79	25.06	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	23.29	25.56	33	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	21.22	23.49	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	20.41	22.68	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	20.94	23.21	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	20.91	23.18	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	18.39	20.66	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	18.95	21.22	33	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	18.91	21.18	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	24.06	26.33	33	PASS

N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	24.56	26.83	33	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	22.72	24.99	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	23.85	26.12	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	24.67	26.94	33	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	23.75	26.02	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	22.85	25.12	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	22.65	24.92	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	22.61	24.88	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	21.53	23.8	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	21.75	24.02	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	21.56	23.83	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	18.5	20.77	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	18.63	20.9	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	18.73	21	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	24.36	26.63	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	24.32	26.59	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	22.78	25.05	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	24.18	26.45	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	24.26	26.53	33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	22.25	24.52	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	23.19	25.46	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	23.16	25.43	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	21.35	23.62	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	20.9	23.17	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	20.92	23.19	33	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	20.84	23.11	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	18.81	21.08	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	18.93	21.2	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	18.74	21.01	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	23.97	26.24	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	24.47	26.74	33	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	23.03	25.3	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	23.86	26.13	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	24.36	26.63	33	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	22.48	24.75	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	22.82	25.09	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	23.57	25.84	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	21.22	23.49	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	20.64	22.91	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	21.19	23.46	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	20.87	23.14	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	18.79	21.06	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	19.19	21.46	33	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	18.93	21.2	33	PASS

N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.28	26.55	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	24.61	26.88	33	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	22.99	25.26	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	24.08	26.35	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	24.6	26.87	33	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.06	26.33	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	22.81	25.08	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	22.79	25.06	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	22.71	24.98	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	21.63	23.9	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	21.56	23.83	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	21.2	23.47	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	18.61	20.88	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	18.43	20.7	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	18.77	21.04	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	26.56	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	24.52	26.79	33	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	22.86	25.13	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	24.23	26.5	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	24.26	26.53	33	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	22.19	24.46	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	23.39	25.66	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	23.58	25.85	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	21.15	23.42	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	20.95	23.22	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	21.04	23.31	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	20.84	23.11	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	19.09	21.36	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	19.17	21.44	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	18.68	20.95	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	23.73	26	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	24.27	26.54	33	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	23.06	25.33	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	23.64	25.91	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	24.29	26.56	33	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	22.24	24.51	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	22.79	25.06	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	23.43	25.7	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	21.33	23.6	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	20.62	22.89	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	20.98	23.25	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	20.75	23.02	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	18.49	20.76	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	18.8	21.07	33	PASS

N41	30	90	DFT-256QAM	M	Outer_Full	18.84	21.11	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	24.22	26.49	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.43	26.7	33	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	22.78	25.05	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	24.07	26.34	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	24.61	26.88	33	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	23.99	26.26	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	22.9	25.17	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	22.58	24.85	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	22.71	24.98	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	21.77	24.04	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	21.69	23.96	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	21.53	23.8	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	18.47	20.74	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	18.66	20.93	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	18.69	20.96	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.4	26.67	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.5	26.77	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	22.72	24.99	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	23.92	26.19	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	24.36	26.63	33	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	22.21	24.48	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	23	25.27	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	23.46	25.73	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	21.26	23.53	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	21.17	23.44	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	21.34	23.61	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	20.68	22.95	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	18.78	21.05	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	19.26	21.53	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	18.61	20.88	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	23.66	25.93	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	24.21	26.48	33	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	22.96	25.23	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	23.94	26.21	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	23.84	26.11	33	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	23.71	25.98	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	22.96	25.23	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	22.75	25.02	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	21.54	23.81	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	20.69	22.96	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	20.83	23.1	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	20.42	22.69	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	18.24	20.51	33	PASS

N41	30	100	DFT-256QAM	M	Inner_1RB_Right	18.51	20.78	33	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	18.76	21.03	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	24.29	26.56	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	24.63	26.9	33	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	22.83	25.1	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	23.98	26.25	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	24.7	26.97	33	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	23.64	25.91	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	22.93	25.2	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	22.65	24.92	33	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	22.74	25.01	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	21.66	23.93	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	21.39	23.66	33	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	21.49	23.76	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	18.73	21	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	19.2	21.47	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	18.98	21.25	33	PASS

Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Band width	Modulation	Channel	RB Config	Ant1 Power (dBm)	Ant2 Power (dBm)	Power Total (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.95	24.23	27.10	29.37	33	PASS
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.83	24.15	27.00	29.27	33	PASS
N41	30	10	DFT-PI2BPSK	L	Outer_Full	22.02	22.09	25.07	27.34	33	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Left	23.06	23.24	26.16	28.43	33	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Right	22.91	23.08	26.01	28.28	33	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	20.99	21.15	24.08	26.35	33	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Left	20.76	21.07	23.93	26.20	33	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Right	20.89	21.05	23.98	26.25	33	PASS
N41	30	10	DFT-64QAM	L	Outer_Full	20.42	20.67	23.56	25.83	33	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Left	18.17	18.33	21.26	23.53	33	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Right	17.95	18.40	21.19	23.46	33	PASS
N41	30	10	DFT-256QAM	L	Outer_Full	18.43	18.75	21.60	23.87	33	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.61	24.07	26.86	29.13	33	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.61	23.90	26.77	29.04	33	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	21.75	21.91	24.84	27.11	33	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Left	22.77	22.92	25.86	28.13	33	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Right	22.66	22.99	25.84	28.11	33	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	20.70	20.68	23.70	25.97	33	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Left	20.63	20.84	23.75	26.02	33	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Right	20.76	20.99	23.89	26.16	33	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	20.35	20.61	23.49	25.76	33	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Left	17.94	18.16	21.06	23.33	33	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Right	18.02	18.14	21.09	23.36	33	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	18.29	18.24	21.28	23.55	33	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.56	24.09	26.84	29.11	33	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.78	24.00	26.90	29.17	33	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	21.57	22.06	24.83	27.10	33	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Left	22.64	23.28	25.98	28.25	33	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Right	22.94	23.32	26.14	28.41	33	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	20.63	21.20	23.93	26.20	33	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Left	20.76	20.86	23.82	26.09	33	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Right	20.61	21.04	23.84	26.11	33	PASS
N41	30	10	DFT-64QAM	H	Outer_Full	20.36	20.81	23.60	25.87	33	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Left	17.94	18.33	21.15	23.42	33	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Right	18.09	18.51	21.32	23.59	33	PASS
N41	30	10	DFT-256QAM	H	Outer_Full	18.18	18.47	21.34	23.61	33	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.86	23.82	26.85	29.12	33	PASS

N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.90	24.23	27.08	29.35	33	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	21.82	22.01	24.93	27.20	33	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Left	22.77	22.99	25.89	28.16	33	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Right	22.72	23.19	25.97	28.24	33	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	20.67	21.10	23.90	26.17	33	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Left	20.84	20.94	23.90	26.17	33	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Right	20.95	21.26	24.12	26.39	33	PASS
N41	30	15	DFT-64QAM	L	Outer_Full	20.38	20.53	23.47	25.74	33	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Left	18.07	18.30	21.20	23.47	33	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Right	18.12	18.38	21.26	23.53	33	PASS
N41	30	15	DFT-256QAM	L	Outer_Full	18.39	18.60	21.51	23.78	33	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.69	23.95	26.83	29.10	33	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.91	24.17	27.05	29.32	33	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	21.82	21.87	24.86	27.13	33	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Left	22.61	22.84	25.74	28.01	33	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Right	22.85	22.95	25.91	28.18	33	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	20.62	20.91	23.78	26.05	33	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Left	20.57	20.79	23.69	25.96	33	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Right	20.55	20.86	23.72	25.99	33	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	20.42	20.34	23.39	25.66	33	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Left	18.01	18.24	21.14	23.41	33	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Right	18.07	18.11	21.10	23.37	33	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	18.32	18.45	21.40	23.67	33	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.50	24.04	26.79	29.06	33	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.63	24.23	26.95	29.22	33	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	21.71	22.21	24.98	27.25	33	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Left	22.44	23.13	25.81	28.08	33	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Right	22.61	23.20	25.93	28.20	33	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	20.80	21.07	23.95	26.22	33	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Left	20.68	20.87	23.79	26.06	33	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Right	20.62	21.17	23.91	26.18	33	PASS
N41	30	15	DFT-64QAM	H	Outer_Full	20.20	20.56	23.39	25.66	33	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Left	17.78	18.31	21.06	23.33	33	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Right	18.08	18.41	21.26	23.53	33	PASS
N41	30	15	DFT-256QAM	H	Outer_Full	18.16	18.42	21.30	23.57	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.72	23.97	26.86	29.13	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.59	24.20	26.92	29.19	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	21.91	21.92	24.93	27.20	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	22.64	22.98	25.82	28.09	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	22.60	22.90	25.76	28.03	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	21.02	21.08	24.06	26.33	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	20.69	21.05	23.88	26.15	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	20.71	20.96	23.85	26.12	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	20.19	20.68	23.45	25.72	33	PASS

N41	30	20	DFT-256QAM	L	Inner_1RB_Left	17.82	18.26	21.06	23.33	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	18.08	18.32	21.21	23.48	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	18.31	18.74	21.54	23.81	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.71	23.99	26.86	29.13	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.66	24.17	26.93	29.20	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	21.74	21.99	24.88	27.15	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	22.63	22.91	25.78	28.05	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	22.63	22.68	25.67	27.94	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	20.84	21.08	23.97	26.24	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	20.45	20.69	23.58	25.85	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	20.52	20.74	23.64	25.91	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	20.06	20.40	23.24	25.51	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	17.93	18.22	21.09	23.36	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	18.00	18.23	21.13	23.40	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	18.33	18.34	21.35	23.62	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.47	24.17	26.84	29.11	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.91	24.15	27.04	29.31	33	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	21.83	22.22	25.04	27.31	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	22.39	23.09	25.76	28.03	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	22.81	23.21	26.02	28.29	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	20.68	21.32	24.02	26.29	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	20.38	21.02	23.72	25.99	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	20.59	21.14	23.88	26.15	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	20.24	20.79	23.53	25.80	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	17.65	18.29	20.99	23.26	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	18.10	18.30	21.21	23.48	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	18.26	18.60	21.44	23.71	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.77	24.11	26.95	29.22	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.47	24.21	26.87	29.14	33	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	21.98	22.20	25.10	27.37	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	22.76	23.22	26.01	28.28	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	22.75	23.18	25.98	28.25	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	20.70	21.06	23.89	26.16	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	20.66	20.99	23.84	26.11	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	20.55	21.07	23.83	26.10	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	20.51	20.69	23.61	25.88	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	18.04	18.31	21.19	23.46	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	17.99	18.37	21.19	23.46	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	18.52	18.52	21.53	23.80	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.78	24.19	27.00	29.27	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.89	24.23	27.07	29.34	33	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	21.76	22.05	24.92	27.19	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	22.78	23.18	25.99	28.26	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	22.85	22.92	25.90	28.17	33	PASS

N41	30	30	DFT-16QAM	M	Outer_Full	20.96	21.10	24.04	26.31	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	20.63	21.04	23.85	26.12	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	20.88	20.99	23.95	26.22	33	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	20.18	20.62	23.42	25.69	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	18.02	18.44	21.25	23.52	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	18.09	18.36	21.24	23.51	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	18.21	18.44	21.34	23.61	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.64	24.28	26.98	29.25	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.70	24.37	27.06	29.33	33	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	21.62	22.29	24.98	27.25	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	22.65	23.13	25.91	28.18	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	22.70	23.15	25.94	28.21	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	20.84	21.28	24.08	26.35	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	20.62	21.03	23.84	26.11	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	20.61	21.23	23.94	26.21	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	20.47	20.82	23.66	25.93	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	17.76	18.45	21.13	23.40	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	18.10	18.58	21.36	23.63	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	18.31	18.69	21.51	23.78	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.58	23.89	26.75	29.02	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.60	24.03	26.83	29.10	33	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	21.72	22.05	24.90	27.17	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	22.44	23.02	25.75	28.02	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	22.82	23.08	25.96	28.23	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	20.82	20.99	23.92	26.19	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	20.64	20.81	23.74	26.01	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	20.57	20.89	23.74	26.01	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	20.27	20.70	23.50	25.77	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	18.08	18.05	21.08	23.35	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	18.03	18.11	21.08	23.35	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	18.36	18.70	21.54	23.81	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.49	24.17	26.85	29.12	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.72	24.14	26.95	29.22	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	21.89	22.11	25.01	27.28	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	22.78	23.11	25.96	28.23	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	22.66	23.16	25.93	28.20	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	20.63	21.01	23.83	26.10	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	20.50	20.99	23.76	26.03	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	20.79	21.01	23.91	26.18	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	20.41	20.58	23.51	25.78	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	17.85	18.33	21.11	23.38	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	18.21	18.30	21.27	23.54	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	18.52	18.36	21.45	23.72	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.71	23.96	26.85	29.12	33	PASS

N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.77	24.29	27.05	29.32	33	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	21.90	22.34	25.14	27.41	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	22.48	22.93	25.72	27.99	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	22.73	23.09	25.92	28.19	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	20.83	21.28	24.07	26.34	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	20.46	21.16	23.83	26.10	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	20.50	20.91	23.72	25.99	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	20.36	20.90	23.65	25.92	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	17.85	18.25	21.06	23.33	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	17.99	18.33	21.17	23.44	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	18.12	18.62	21.39	23.66	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	23.76	24.16	26.97	29.24	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	23.96	24.23	27.11	29.38	33	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	21.89	22.22	25.07	27.34	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	22.82	23.03	25.94	28.21	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	22.94	23.09	26.03	28.30	33	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	21.07	21.43	24.26	26.53	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	20.89	20.97	23.94	26.21	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	20.70	21.19	23.96	26.23	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	20.53	20.70	23.63	25.90	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	18.16	18.49	21.34	23.61	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	18.13	18.52	21.34	23.61	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	18.52	18.77	21.66	23.93	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	23.74	24.32	27.05	29.32	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	24.06	24.09	27.09	29.36	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	21.89	22.29	25.10	27.37	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	22.54	23.21	25.90	28.17	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	22.92	23.46	26.21	28.48	33	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	20.98	21.14	24.07	26.34	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	20.66	20.97	23.83	26.10	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	20.89	21.22	24.07	26.34	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	20.30	20.75	23.54	25.81	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	18.02	18.38	21.21	23.48	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	18.33	18.65	21.50	23.77	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	18.38	18.72	21.56	23.83	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	23.46	24.38	26.95	29.22	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	24.06	24.42	27.25	29.52	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	21.83	22.18	25.02	27.29	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	22.73	23.33	26.05	28.32	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	22.88	23.36	26.14	28.41	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	20.94	21.22	24.09	26.36	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	20.58	21.03	23.82	26.09	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	20.97	21.16	24.08	26.35	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	20.37	20.78	23.59	25.86	33	PASS

N41	30	50	DFT-256QAM	H	Inner_1RB_Left	18.02	18.51	21.28	23.55	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	18.31	18.71	21.52	23.79	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	18.26	18.85	21.58	23.85	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	23.64	24.01	26.84	29.11	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	23.69	24.10	26.91	29.18	33	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	21.66	22.08	24.89	27.16	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	22.60	23.14	25.89	28.16	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	22.75	22.94	25.86	28.13	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	20.59	21.06	23.84	26.11	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	20.65	21.04	23.86	26.13	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	20.55	20.93	23.75	26.02	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	20.03	20.48	23.27	25.54	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	17.92	18.46	21.21	23.48	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	17.88	18.20	21.05	23.32	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	18.03	18.61	21.34	23.61	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	23.50	24.00	26.77	29.04	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	23.83	24.26	27.06	29.33	33	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	21.73	22.14	24.95	27.22	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	22.55	23.08	25.83	28.10	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	22.64	22.92	25.79	28.06	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	20.69	20.92	23.82	26.09	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	20.63	21.02	23.84	26.11	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	20.81	21.08	23.96	26.23	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	20.24	20.64	23.45	25.72	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	17.79	18.21	21.02	23.29	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	18.03	18.51	21.29	23.56	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	18.19	18.56	21.39	23.66	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	23.55	23.97	26.78	29.05	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	23.91	24.17	27.05	29.32	33	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	21.76	22.11	24.95	27.22	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	22.44	23.15	25.82	28.09	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	22.83	23.32	26.09	28.36	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	20.73	21.12	23.94	26.21	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	20.64	20.86	23.76	26.03	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	20.78	21.14	23.97	26.24	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	20.11	20.74	23.45	25.72	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	17.84	18.53	21.21	23.48	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	18.14	18.63	21.40	23.67	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	18.07	18.43	21.26	23.53	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	23.91	24.20	27.07	29.34	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	23.66	24.12	26.91	29.18	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	21.73	22.19	24.98	27.25	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	22.81	23.24	26.04	28.31	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	22.65	23.17	25.93	28.20	33	PASS

N41	30	70	DFT-16QAM	L	Outer_Full	20.79	20.93	23.87	26.14	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	20.89	21.13	24.02	26.29	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	20.52	21.35	23.97	26.24	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	20.29	20.55	23.43	25.70	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	18.20	18.24	21.23	23.50	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	17.90	18.42	21.18	23.45	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	18.33	18.51	21.43	23.70	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	23.67	24.05	26.87	29.14	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	23.60	24.24	26.94	29.21	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	21.71	22.02	24.88	27.15	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	22.58	22.95	25.78	28.05	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	23.03	23.15	26.10	28.37	33	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	20.80	20.79	23.81	26.08	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	20.51	20.96	23.75	26.02	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	20.91	21.21	24.07	26.34	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	20.39	20.55	23.48	25.75	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	17.81	18.30	21.07	23.34	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	18.14	18.48	21.32	23.59	33	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	18.27	18.53	21.41	23.68	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	23.60	24.00	26.81	29.08	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	23.67	24.22	26.96	29.23	33	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	21.78	22.03	24.92	27.19	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	22.72	22.95	25.85	28.12	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	23.05	23.40	26.24	28.51	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	20.79	21.00	23.91	26.18	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	20.55	20.84	23.71	25.98	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	20.72	21.05	23.90	26.17	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	20.38	20.54	23.47	25.74	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	18.06	18.39	21.24	23.51	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	18.26	18.58	21.43	23.70	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	18.36	18.74	21.56	23.83	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	23.72	24.22	26.99	29.26	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	23.77	24.22	27.01	29.28	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	21.91	22.10	25.02	27.29	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	22.67	22.94	25.82	28.09	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	22.90	23.23	26.08	28.35	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	20.54	21.03	23.80	26.07	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	20.58	21.08	23.85	26.12	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	20.73	21.35	24.06	26.33	33	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	20.31	20.74	23.54	25.81	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	18.03	18.23	21.14	23.41	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	18.18	18.55	21.38	23.65	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	18.27	18.76	21.53	23.80	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	23.54	24.17	26.88	29.15	33	PASS

N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	24.03	24.42	27.24	29.51	33	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	21.93	22.17	25.06	27.33	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	22.54	23.02	25.80	28.07	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	23.09	23.27	26.19	28.46	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	20.90	21.36	24.15	26.42	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	20.60	21.20	23.92	26.19	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	20.74	21.33	24.06	26.33	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	20.44	20.75	23.61	25.88	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	17.96	18.61	21.31	23.58	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	18.12	18.51	21.33	23.60	33	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	18.31	18.74	21.54	23.81	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	23.64	24.15	26.91	29.18	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	24.00	24.65	27.35	29.62	33	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	21.94	22.48	25.23	27.50	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	22.68	23.38	26.05	28.32	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	23.12	23.40	26.27	28.54	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	20.76	21.29	24.04	26.31	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	20.77	21.09	23.94	26.21	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	20.95	21.37	24.18	26.45	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	20.20	20.95	23.60	25.87	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	17.99	18.52	21.27	23.54	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	18.38	18.92	21.67	23.94	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	18.27	18.84	21.57	23.84	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	23.83	24.08	26.97	29.24	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	23.99	24.47	27.25	29.52	33	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	21.95	22.26	25.12	27.39	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	22.78	23.31	26.06	28.33	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	22.91	23.36	26.15	28.42	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	20.75	21.30	24.04	26.31	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	20.75	21.01	23.89	26.16	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	20.86	21.24	24.06	26.33	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	20.35	20.56	23.47	25.74	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	18.09	18.47	21.29	23.56	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	18.33	18.67	21.51	23.78	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	18.42	18.73	21.59	23.86	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	23.47	24.27	26.90	29.17	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	23.94	24.42	27.20	29.47	33	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	22.11	22.26	25.20	27.47	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	22.59	23.18	25.91	28.18	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	23.01	23.40	26.22	28.49	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	20.90	21.25	24.09	26.36	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	20.65	20.94	23.81	26.08	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	20.78	21.26	24.04	26.31	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	20.19	20.69	23.46	25.73	33	PASS

N41	30	90	DFT-256QAM	M	Inner_1RB_Left	18.13	18.45	21.30	23.57	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	18.31	18.84	21.59	23.86	33	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	18.31	18.52	21.43	23.70	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	23.61	23.99	26.81	29.08	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.08	24.49	27.30	29.57	33	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	21.87	22.34	25.12	27.39	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	22.71	22.98	25.86	28.13	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	23.02	23.37	26.21	28.48	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	20.90	21.29	24.11	26.38	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	20.64	20.85	23.76	26.03	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	20.83	21.37	24.12	26.39	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	20.51	20.75	23.64	25.91	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	17.81	18.34	21.09	23.36	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	18.20	18.65	21.44	23.71	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	18.40	18.74	21.58	23.85	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	23.66	24.12	26.91	29.18	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.07	24.16	27.13	29.40	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	22.02	22.35	25.20	27.47	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	22.77	23.19	26.00	28.27	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	23.06	23.23	26.16	28.43	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	20.93	21.14	24.05	26.32	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	20.93	21.07	24.01	26.28	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	20.97	21.33	24.16	26.43	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	20.24	20.59	23.43	25.70	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	18.11	18.59	21.37	23.64	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	18.42	18.71	21.58	23.85	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	18.51	18.70	21.62	23.89	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	23.60	24.22	26.93	29.20	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	23.98	24.49	27.25	29.52	33	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	21.92	22.38	25.17	27.44	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	22.71	23.09	25.91	28.18	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	22.91	23.54	26.25	28.52	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	20.66	21.24	23.97	26.24	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	20.71	21.08	23.91	26.18	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	20.82	21.35	24.10	26.37	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	20.14	20.69	23.43	25.70	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	18.17	18.53	21.36	23.63	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	18.34	18.76	21.57	23.84	33	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	18.17	18.69	21.45	23.72	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	23.56	23.97	26.78	29.05	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	23.98	24.51	27.26	29.53	33	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	21.95	22.14	25.06	27.33	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	22.59	23.06	25.84	28.11	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	23.25	23.50	26.39	28.66	33	PASS

N41	30	100	DFT-16QAM	H	Outer_Full	20.78	21.32	24.07	26.34	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	20.61	21.10	23.87	26.14	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	21.23	21.49	24.37	26.64	33	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	20.24	20.72	23.50	25.77	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	17.87	18.42	21.16	23.43	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	18.44	18.81	21.64	23.91	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	18.31	19.02	21.69	23.96	33	PASS

Field Strength of Spurious Radiation

Test Band = SA Band41_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3772.5	44.75	-45.80	29.04	-67.28	-25.00	42.28	Horizontal
2	5079.75	44.08	-45.42	31.54	-65.06	-25.00	40.06	Horizontal
3	6686.25	43.10	-43.88	34.44	-61.61	-25.00	36.61	Horizontal
4	8096.25	41.10	-41.40	37.04	-58.51	-25.00	33.51	Horizontal
5	10473	36.90	-38.86	38.55	-58.67	-25.00	33.67	Horizontal
6	13758.75	34.97	-36.30	40.46	-56.13	-25.00	31.13	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4115.25	43.63	-45.76	29.68	-67.71	-25.00	42.71	Vertical
2	5539.5	44.09	-45.17	32.31	-64.03	-25.00	39.03	Vertical
3	6691.5	42.90	-43.86	34.44	-61.77	-25.00	36.77	Vertical
4	8476.5	41.69	-41.58	36.81	-58.34	-25.00	33.34	Vertical
5	10483.5	36.90	-38.83	38.55	-58.65	-25.00	33.65	Vertical
6	13370.25	35.55	-36.48	39.92	-56.27	-25.00	31.27	Vertical

Test Band = SA Band41_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4399.5	44.82	-45.82	30.36	-65.90	-25.00	40.90	Horizontal
2	6326.25	43.36	-44.51	33.51	-62.90	-25.00	37.90	Horizontal
3	8085	41.46	-41.51	37.05	-58.26	-25.00	33.26	Horizontal
4	9461.25	40.24	-40.08	37.42	-57.67	-25.00	32.67	Horizontal
5	12705.75	35.49	-36.69	39.31	-57.15	-25.00	32.15	Horizontal
6	15444.75	32.65	-34.33	40.67	-56.28	-25.00	31.28	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3987.75	44.43	-46.07	29.38	-67.52	-25.00	42.52	Vertical
2	5433.75	44.92	-45.28	32.18	-63.44	-25.00	38.44	Vertical
3	6705	42.80	-43.83	34.47	-61.82	-25.00	36.82	Vertical
4	8759.25	41.28	-41.43	36.64	-58.76	-25.00	33.76	Vertical
5	11545.5	35.42	-37.12	38.87	-58.09	-25.00	33.09	Vertical
6	14352.75	34.80	-35.44	41.08	-54.82	-25.00	29.82	Vertical

Test Band = SA Band41_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3781.5	44.49	-45.84	29.05	-67.56	-25.00	42.56	Horizontal
2	5706.75	43.71	-44.84	32.34	-64.05	-25.00	39.05	Horizontal
3	7194	42.66	-43.47	35.54	-60.52	-25.00	35.52	Horizontal
4	10155	37.79	-39.33	38.52	-58.28	-25.00	33.28	Horizontal
5	14211.75	33.82	-35.40	40.97	-55.87	-25.00	30.87	Horizontal
6	15793.5	32.35	-33.06	39.93	-56.04	-25.00	31.04	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4144.5	43.58	-45.76	29.75	-67.70	-25.00	42.70	Vertical
2	5867.25	44.01	-44.90	32.37	-63.77	-25.00	38.77	Vertical
3	7162.5	42.81	-43.72	35.46	-60.71	-25.00	35.71	Vertical
4	9269.25	39.30	-40.23	37.04	-59.15	-25.00	34.15	Vertical
5	11973	36.24	-37.49	39.09	-57.42	-25.00	32.42	Vertical
6	14358.75	33.63	-35.36	41.09	-55.90	-25.00	30.90	Vertical

Test Band = ULMIMO-Band41_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4312.5	44.02	-45.58	30.15	-66.67	-25.00	41.67	Horizontal
2	5232.75	43.97	-45.22	31.82	-64.69	-25.00	39.69	Horizontal
3	7560.75	41.29	-43.01	36.49	-60.50	-25.00	35.50	Horizontal
4	10500.75	36.15	-38.80	38.55	-59.36	-25.00	34.36	Horizontal
5	12745.5	34.77	-36.75	39.32	-57.91	-25.00	32.91	Horizontal
6	13721.25	34.19	-36.21	40.41	-56.87	-25.00	31.87	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4608	44.64	-45.66	30.77	-65.51	-25.00	40.51	Vertical
2	6297.75	43.42	-44.54	33.41	-62.97	-25.00	37.97	Vertical
3	8037.75	41.03	-41.98	37.08	-59.13	-25.00	34.13	Vertical
4	9437.25	40.97	-39.98	37.37	-56.89	-25.00	31.89	Vertical
5	10774.5	36.09	-38.42	38.58	-59.02	-25.00	34.02	Vertical
6	12752.25	34.87	-36.76	39.33	-57.82	-25.00	32.82	Vertical

Test Band = ULMIMO-Band41_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4405.5	44.40	-45.81	30.37	-66.30	-25.00	41.30	Horizontal
2	6202.5	43.25	-44.75	33.09	-63.68	-25.00	38.68	Horizontal
3	7997.25	41.25	-42.36	37.10	-59.28	-25.00	34.28	Horizontal
4	9435.75	39.69	-39.97	37.37	-58.17	-25.00	33.17	Horizontal
5	11961	35.56	-37.42	39.08	-58.04	-25.00	33.04	Horizontal
6	13800.75	34.25	-36.39	40.52	-56.88	-25.00	31.88	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4725.75	43.06	-45.58	30.96	-66.82	-25.00	41.82	Vertical
2	6144.75	43.09	-44.59	32.89	-63.87	-25.00	38.87	Vertical
3	7764	42.43	-42.60	36.77	-58.66	-25.00	33.66	Vertical
4	9816.75	36.81	-39.45	38.13	-59.77	-25.00	34.77	Vertical
5	12102.75	34.90	-37.34	39.13	-58.57	-25.00	33.57	Vertical
6	14343.75	33.21	-35.57	41.08	-56.54	-25.00	31.54	Vertical

Test Band = ULMIMO-Band41_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4724.25	43.06	-45.59	30.96	-66.83	-25.00	41.83	Horizontal
2	5823	44.99	-44.80	32.36	-62.71	-25.00	37.71	Horizontal
3	7197	41.70	-43.44	35.55	-61.45	-25.00	36.45	Horizontal
4	8476.5	40.41	-41.58	36.81	-59.62	-25.00	34.62	Horizontal
5	10661.25	35.63	-38.11	38.57	-59.17	-25.00	34.17	Horizontal
6	12723.75	34.63	-36.72	39.32	-58.03	-25.00	33.03	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4608	44.45	-45.66	30.77	-65.70	-25.00	40.70	Vertical
2	6661.5	42.27	-44.02	34.39	-62.62	-25.00	37.62	Vertical
3	8430	40.62	-41.50	36.84	-59.30	-25.00	34.30	Vertical
4	11428.5	35.39	-37.35	38.81	-58.41	-25.00	33.41	Vertical
5	13797	33.36	-36.39	40.52	-57.78	-25.00	32.78	Vertical
6	15783.75	31.11	-33.13	39.95	-57.32	-25.00	32.32	Vertical

Test Band = NSA 2A-n41A_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3976.5	44.33	-46.10	29.36	-67.66	-25.00	42.66	Horizontal
2	5208	44.07	-45.26	31.77	-64.68	-25.00	39.68	Horizontal
3	6228.75	43.55	-44.70	33.18	-63.23	-25.00	38.23	Horizontal
4	7816.5	42.49	-42.39	36.84	-58.32	-25.00	33.32	Horizontal
5	10048.5	38.08	-39.18	38.50	-57.86	-25.00	32.86	Horizontal
6	13387.5	35.09	-36.38	39.94	-56.61	-25.00	31.61	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3740.25	44.14	-45.67	28.98	-67.80	-25.00	42.80	Vertical
2	4488.75	44.39	-45.72	30.57	-66.02	-25.00	41.02	Vertical
3	5405.25	44.66	-45.30	32.13	-63.77	-25.00	38.77	Vertical
4	6617.25	42.34	-44.26	34.31	-62.87	-25.00	37.87	Vertical
5	8601.75	41.46	-41.34	36.74	-58.40	-25.00	33.40	Vertical
6	12045	36.18	-37.50	39.11	-57.47	-25.00	32.47	Vertical

Test Band = NSA 2A-n41A_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3935.25	44.72	-46.20	29.30	-67.44	-25.00	42.44	Horizontal
2	5179.5	43.69	-45.30	31.72	-65.15	-25.00	40.15	Horizontal
3	6444	42.86	-44.50	33.91	-62.99	-25.00	37.99	Horizontal
4	8142.75	41.05	-41.77	37.01	-58.97	-25.00	33.97	Horizontal
5	9990	37.86	-39.25	38.48	-58.17	-25.00	33.17	Horizontal
6	13732.5	34.89	-36.24	40.43	-56.18	-25.00	31.18	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4059	43.96	-45.87	29.54	-67.63	-25.00	42.63	Vertical
2	5463	44.16	-45.26	32.23	-64.13	-25.00	39.13	Vertical
3	6615	42.34	-44.27	34.31	-62.88	-25.00	37.88	Vertical
4	8472.75	41.68	-41.57	36.82	-58.34	-25.00	33.34	Vertical
5	9816.75	37.61	-39.45	38.13	-58.97	-25.00	33.97	Vertical
6	12825.75	35.39	-36.90	39.35	-57.42	-25.00	32.42	Vertical

Test Band = NSA 2A-n41A_ TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3874.5	44.97	-46.19	29.20	-67.28	-25.00	42.28	Horizontal
2	5082	43.92	-45.42	31.55	-65.21	-25.00	40.21	Horizontal
3	5813.25	44.14	-44.78	32.36	-63.54	-25.00	38.54	Horizontal
4	7404.75	42.41	-43.40	36.13	-60.11	-25.00	35.11	Horizontal
5	9166.5	39.12	-40.28	36.83	-59.59	-25.00	34.59	Horizontal
6	13366.5	35.12	-36.50	39.91	-56.73	-25.00	31.73	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3963	44.91	-46.13	29.34	-67.14	-25.00	42.14	Vertical
2	5283.75	43.96	-45.12	31.91	-64.51	-25.00	39.51	Vertical
3	6464.25	42.71	-44.54	33.98	-63.11	-25.00	38.11	Vertical
4	7860	42.01	-42.62	36.90	-58.96	-25.00	33.96	Vertical
5	11250.75	35.79	-37.41	38.73	-58.15	-25.00	33.15	Vertical
6	14352.75	33.79	-35.44	41.08	-55.83	-25.00	30.83	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---