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Rev.: 01

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Appendix B.19

NR Band n41



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	LIMIT	Verdict
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.17	26.79	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.33	26.95	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	25.15	26.77	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	25.07	26.69	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	25.07	26.69	33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	24.36	25.98	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	24.25	25.87	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	23.94	25.56	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	23.09	24.71	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	22.73	24.35	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	22.58	24.20	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	22.64	24.26	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	20.31	21.93	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	20.05	21.67	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	20.49	22.11	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.42	27.04	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.18	26.80	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	25.17	26.79	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	25.21	26.83	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	25.21	26.83	33	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	24.22	25.84	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	23.94	25.56	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	24.05	25.67	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	23.19	24.81	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	22.75	24.37	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	22.85	24.47	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	22.7	24.32	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	20.5	22.12	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	20.69	22.31	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	20.6	22.22	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	25.29	26.91	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.12	26.74	33	PASS



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N41	30	20	DFT-PI2BPSK	H	Outer_Full	25.19	26.81	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	25.27	26.89	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	25.26	26.88	33	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.29	25.91	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	24.36	25.98	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	24.25	25.87	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	23.26	24.88	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	22.93	24.55	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	22.79	24.41	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	22.76	24.38	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	20.57	22.19	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	20.8	22.42	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	20.7	22.32	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.07	26.69	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.36	26.98	33	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	25.13	26.75	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Left	25.09	26.71	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Right	25.02	26.64	33	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	24.13	25.75	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	23.97	25.59	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	23.83	25.45	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	23.05	24.67	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	22.4	24.02	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	22.47	24.09	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	22.53	24.15	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	20.05	21.67	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	20.29	21.91	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	20.49	22.11	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.34	26.96	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	25.19	26.81	33	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	25.10	26.72	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	25.17	26.79	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	25.16	26.78	33	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	24.24	25.86	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	24	25.62	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	23.76	25.38	33	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	23.22	24.84	33	PASS



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N41	30	30	DFT-64QAM	M	Inner_1RB_Left	22.89	24.51	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	22.85	24.47	33	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	22.67	24.29	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	20.8	22.42	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	20.76	22.38	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	20.61	22.23	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	25.38	27.00	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.13	26.75	33	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	25.21	26.83	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	25.19	26.81	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	25.24	26.86	33	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	24.32	25.94	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	24.09	25.71	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	24.14	25.76	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	23.31	24.93	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	22.73	24.35	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	22.77	24.39	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	22.76	24.38	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	20.36	21.98	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	20.59	22.21	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	20.68	22.30	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.01	26.63	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.99	26.61	33	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	25.04	26.66	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	25.07	26.69	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	24.92	26.54	33	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	24.13	25.75	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	23.83	25.45	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	23.7	25.32	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	23.08	24.70	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	22.57	24.19	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	22.43	24.05	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	22.56	24.18	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	20.35	21.97	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	20.49	22.11	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	20.47	22.09	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.28	26.90	33	PASS



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N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.32	26.94	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	25.35	26.97	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	25.16	26.78	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	25.07	26.69	33	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	24.21	25.83	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	23.93	25.55	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	23.87	25.49	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	23.2	24.82	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	22.67	24.29	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	22.6	24.22	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	22.66	24.28	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	20.65	22.27	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	20.61	22.23	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	20.59	22.21	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.45	27.07	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.23	26.85	33	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	25.34	26.96	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	24.96	26.58	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	25.04	26.66	33	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	24.16	25.78	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	23.8	25.42	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	23.98	25.60	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	23.1	24.72	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	22.72	24.34	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	22.79	24.41	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	22.6	24.22	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	20.36	21.98	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	20.41	22.03	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	20.51	22.13	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	24.87	26.49	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.03	26.65	33	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	25.00	26.62	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	24.93	26.55	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	24.95	26.57	33	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	25.34	26.96	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	24.23	25.85	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	24.23	25.85	33	PASS



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N41	30	50	DFT-16QAM	L	Outer_Full	24.32	25.94	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	23.89	25.51	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	23.21	24.83	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	23.32	24.94	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	20.97	22.59	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.07	22.69	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	21.13	22.75	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.01	26.63	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.25	26.87	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	25.12	26.74	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	25.00	26.62	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	25.25	26.87	33	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	25.08	26.70	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	24.23	25.85	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	24.22	25.84	33	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	24.02	25.64	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	23.96	25.58	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	23.58	25.20	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	23.32	24.94	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	21.05	22.67	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	21.39	23.01	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	21.21	22.83	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.34	26.96	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.16	26.78	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	25.35	26.97	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	25.40	27.02	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	25.12	26.74	33	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	25.32	26.94	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	24.23	25.85	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	24.12	25.74	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	23.36	24.98	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	23.25	24.87	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	23.33	24.95	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	23.58	25.20	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	21.44	23.06	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	21.22	22.84	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	21.52	23.14	33	PASS



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N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	24.81	26.43	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.11	26.73	33	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	24.99	26.61	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	24.80	26.42	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	25.04	26.66	33	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	25.44	27.06	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	23.98	25.60	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	23.55	25.17	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	23.41	25.03	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	22.56	24.18	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	22.69	24.31	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	22.98	24.60	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	20.98	22.60	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	21.30	22.92	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	21.15	22.77	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	24.97	26.59	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.34	26.96	33	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	25.21	26.83	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	24.95	26.57	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	25.16	26.78	33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	25.47	27.09	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	24.25	25.87	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	24.33	25.95	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	24.41	26.03	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	23.32	24.94	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	23.52	25.14	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	23.83	25.45	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.07	22.69	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	21.49	23.11	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	21.49	23.11	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.23	26.85	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.03	26.65	33	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	25.36	26.98	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	25.19	26.81	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	25.01	26.63	33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	25.02	26.64	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	24.12	25.74	33	PASS



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N41	30	60	DFT-16QAM	H	Inner_1RB_Right	24.21	25.83	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	23.96	25.58	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	23.25	24.87	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	23.88	25.50	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	23.41	25.03	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	21.41	23.03	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	21.27	22.89	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	21.57	23.19	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	24.81	26.43	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	24.94	26.56	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	24.99	26.61	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	24.80	26.42	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	24.89	26.51	33	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	24.23	25.85	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	23.92	25.54	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	23.22	24.84	33	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	23.11	24.73	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	23.58	25.20	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	23.21	24.83	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	22.96	24.58	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	20.87	22.49	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	21.06	22.68	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	21.16	22.78	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	24.97	26.59	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.11	26.73	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	25.11	26.73	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	24.87	26.49	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	25.19	26.81	33	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	25.11	26.73	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	24.91	26.53	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	24.52	26.14	33	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	24.04	25.66	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	23.80	25.42	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	24.21	25.83	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	23.38	25.00	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	20.92	22.54	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	21.24	22.86	33	PASS



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N41	30	70	DFT-256QAM	M	Outer_Full	21.15	22.77	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	24.95	26.57	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	24.91	26.53	33	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	25.17	26.79	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	24.88	26.50	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	24.81	26.43	33	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	25.33	26.95	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	24.19	25.81	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	24.12	25.74	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	24.51	26.13	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	24.07	25.69	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	24.67	26.29	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	24.01	25.63	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	21.05	22.67	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	21.07	22.69	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	21.51	23.13	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	24.69	26.31	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.20	26.82	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	24.97	26.59	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	24.64	26.26	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	25.19	26.81	33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	25.28	26.90	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	24.32	25.94	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	24.21	25.83	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	24.12	25.74	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	23.67	25.29	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	23.35	24.97	33	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	23.20	24.82	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	20.80	22.42	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	21.27	22.89	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	21.14	22.76	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	24.84	26.46	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.27	26.89	33	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	25.09	26.71	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	24.82	26.44	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	25.18	26.80	33	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	25.25	26.87	33	PASS



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N41	30	80	DFT-16QAM	M	Inner_1RB_Left	24.22	25.84	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	24.29	25.91	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	24.02	25.64	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	23.99	25.61	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	24.07	25.69	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	23.63	25.25	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	20.93	22.55	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	21.40	23.02	33	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	21.26	22.88	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.84	26.46	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	24.92	26.54	33	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	25.27	26.89	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	24.87	26.49	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	24.87	26.49	33	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	25.23	26.85	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	24.94	26.56	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	24.98	26.60	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	24.09	25.71	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	23.86	25.48	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	23.96	25.58	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	23.59	25.21	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	20.99	22.61	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	21.14	22.76	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	21.30	22.92	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	24.73	26.35	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.16	26.78	33	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	24.95	26.57	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	24.74	26.36	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	25.17	26.79	33	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	24.97	26.59	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	24.84	26.46	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.36	26.98	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	24.13	25.75	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	23.67	25.29	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	24.48	26.10	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	23.61	25.23	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	22.58	24.20	33	PASS



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N41	30	90	DFT-256QAM	L	Inner_1RB_Right	21.37	22.99	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	21.10	22.72	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	24.83	26.45	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.44	27.06	33	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	25.01	26.63	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	24.79	26.41	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	25.33	26.95	33	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	25.28	26.90	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	24.20	25.82	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	24.45	26.07	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	24.19	25.81	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	23.83	25.45	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	24.48	26.10	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	23.53	25.15	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	20.97	22.59	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	21.62	23.24	33	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	21.16	22.78	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	24.67	26.29	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.94	26.56	33	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	25.08	26.70	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	24.58	26.20	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	24.91	26.53	33	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	25.46	27.08	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	24.93	26.55	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	24.36	25.98	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	24.31	25.93	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	23.66	25.28	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	24.00	25.62	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	23.57	25.19	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	20.76	22.38	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	21.18	22.80	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	21.38	23.00	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.71	26.33	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.94	26.56	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	24.97	26.59	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	24.67	26.29	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	24.87	26.49	33	PASS



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N41	30	100	DFT-QPSK	L	Outer_Full	25.16	26.78	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	23.85	25.47	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	23.31	24.93	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	23.25	24.87	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	23.72	25.34	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	23.35	24.97	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	23.00	24.62	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	20.75	22.37	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	21.02	22.64	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	21.16	22.78	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	24.69	26.31	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.45	27.07	33	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	25.18	26.80	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	24.42	26.04	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	24.42	26.04	33	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	23.96	25.58	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	23.19	24.81	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	23.21	24.83	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	22.9	24.52	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	22.08	23.70	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	22.12	23.74	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	22.41	24.03	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	19.9	21.52	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	19.94	21.56	33	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	20.31	21.93	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.31	26.93	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.25	26.87	33	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	25.21	26.83	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	24.41	26.03	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	24.41	26.03	33	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	23.94	25.56	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	23.19	24.81	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	23.21	24.83	33	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	22.91	24.53	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	22.09	23.71	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	22.12	23.74	33	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	22.4	24.02	33	PASS



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N41	30	100	DFT-256QAM	H	Inner_1RB_Left	19.88	21.50	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	19.93	21.55	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	20.32	21.94	33	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	LIMIT	Verdict
N41	30	20	CP-QPSK	L	Inner_1RB_Left	23.98	23.65	26.83	28.45	33	PASS
N41	30	20	CP-QPSK	L	Inner_1RB_Right	23.92	23.72	26.83	28.45	33	PASS
N41	30	20	CP-QPSK	L	Outer_Full	21.98	22.16	25.08	26.70	33	PASS
N41	30	20	CP-16QAM	L	Inner_1RB_Left	22.84	22.56	25.71	27.33	33	PASS
N41	30	20	CP-16QAM	L	Inner_1RB_Right	23.36	23.03	26.21	27.83	33	PASS
N41	30	20	CP-16QAM	L	Outer_Full	21.98	22.04	25.02	26.64	33	PASS
N41	30	20	CP-64QAM	L	Inner_1RB_Left	21.05	20.93	24.00	25.62	33	PASS
N41	30	20	CP-64QAM	L	Inner_1RB_Right	21.64	21.38	24.52	26.14	33	PASS
N41	30	20	CP-64QAM	L	Outer_Full	21.38	21.49	24.44	26.06	33	PASS
N41	30	20	CP-256QAM	L	Inner_1RB_Left	17.81	17.53	20.68	22.30	33	PASS
N41	30	20	CP-256QAM	L	Inner_1RB_Right	18.22	17.96	21.10	22.72	33	PASS
N41	30	20	CP-256QAM	L	Outer_Full	18.02	18.19	21.12	22.74	33	PASS
N41	30	20	CP-QPSK	M	Inner_1RB_Left	23.90	23.67	26.79	28.41	33	PASS
N41	30	20	CP-QPSK	M	Inner_1RB_Right	23.69	23.70	26.71	28.33	33	PASS
N41	30	20	CP-QPSK	M	Outer_Full	21.88	22.12	25.01	26.63	33	PASS
N41	30	20	CP-16QAM	M	Inner_1RB_Left	23.24	22.90	26.08	27.70	33	PASS
N41	30	20	CP-16QAM	M	Inner_1RB_Right	22.89	22.98	25.95	27.57	33	PASS
N41	30	20	CP-16QAM	M	Outer_Full	21.91	22.24	25.09	26.71	33	PASS
N41	30	20	CP-64QAM	M	Inner_1RB_Left	21.50	21.08	24.31	25.93	33	PASS
N41	30	20	CP-64QAM	M	Inner_1RB_Right	21.16	21.30	24.24	25.86	33	PASS
N41	30	20	CP-64QAM	M	Outer_Full	21.29	21.59	24.45	26.07	33	PASS
N41	30	20	CP-256QAM	M	Inner_1RB_Left	18.14	17.74	20.96	22.58	33	PASS
N41	30	20	CP-256QAM	M	Inner_1RB_Right	17.91	17.97	20.95	22.57	33	PASS
N41	30	20	CP-256QAM	M	Outer_Full	17.85	18.07	20.97	22.59	33	PASS
N41	30	20	CP-QPSK	H	Inner_1RB_Left	24.09	23.39	26.76	28.38	33	PASS
N41	30	20	CP-QPSK	H	Inner_1RB_Right	23.89	23.74	26.82	28.44	33	PASS
N41	30	20	CP-QPSK	H	Outer_Full	22.48	21.90	25.21	26.83	33	PASS
N41	30	20	CP-16QAM	H	Inner_1RB_Left	23.59	22.67	26.16	27.78	33	PASS
N41	30	20	CP-16QAM	H	Inner_1RB_Right	23.78	22.98	26.41	28.03	33	PASS
N41	30	20	CP-16QAM	H	Outer_Full	22.48	21.94	25.23	26.85	33	PASS
N41	30	20	CP-64QAM	H	Inner_1RB_Left	21.88	21.03	24.49	26.11	33	PASS



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N41	30	20	CP-64QAM	H	Inner_1RB_Right	22.03	21.44	24.75	26.37	33	PASS
N41	30	20	CP-64QAM	H	Outer_Full	21.89	21.36	24.64	26.26	33	PASS
N41	30	20	CP-256QAM	H	Inner_1RB_Left	18.65	17.51	21.13	22.75	33	PASS
N41	30	20	CP-256QAM	H	Inner_1RB_Right	18.61	17.96	21.31	22.93	33	PASS
N41	30	20	CP-256QAM	H	Outer_Full	18.54	17.81	21.20	22.82	33	PASS
N41	30	30	CP-QPSK	L	Inner_1RB_Left	23.24	23.11	26.18	27.80	33	PASS
N41	30	30	CP-QPSK	L	Inner_1RB_Right	23.79	23.46	26.64	28.26	33	PASS
N41	30	30	CP-QPSK	L	Outer_Full	21.89	21.82	24.87	26.49	33	PASS
N41	30	30	CP-16QAM	L	Inner_1RB_Left	22.83	22.58	25.71	27.33	33	PASS
N41	30	30	CP-16QAM	L	Inner_1RB_Right	23.12	22.82	25.98	27.60	33	PASS
N41	30	30	CP-16QAM	L	Outer_Full	21.91	21.89	24.91	26.53	33	PASS
N41	30	30	CP-64QAM	L	Inner_1RB_Left	20.99	20.72	23.87	25.49	33	PASS
N41	30	30	CP-64QAM	L	Inner_1RB_Right	21.47	21.10	24.30	25.92	33	PASS
N41	30	30	CP-64QAM	L	Outer_Full	21.17	21.30	24.25	25.87	33	PASS
N41	30	30	CP-256QAM	L	Inner_1RB_Left	17.62	17.39	20.52	22.14	33	PASS
N41	30	30	CP-256QAM	L	Inner_1RB_Right	18.04	17.60	20.84	22.46	33	PASS
N41	30	30	CP-256QAM	L	Outer_Full	17.93	17.94	20.94	22.56	33	PASS
N41	30	30	CP-QPSK	M	Inner_1RB_Left	23.83	23.33	26.60	28.22	33	PASS
N41	30	30	CP-QPSK	M	Inner_1RB_Right	23.77	23.67	26.73	28.35	33	PASS
N41	30	30	CP-QPSK	M	Outer_Full	21.82	21.92	24.88	26.50	33	PASS
N41	30	30	CP-16QAM	M	Inner_1RB_Left	23.20	22.74	25.99	27.61	33	PASS
N41	30	30	CP-16QAM	M	Inner_1RB_Right	22.96	22.99	25.99	27.61	33	PASS
N41	30	30	CP-16QAM	M	Outer_Full	21.79	21.94	24.87	26.49	33	PASS
N41	30	30	CP-64QAM	M	Inner_1RB_Left	21.46	21.10	24.29	25.91	33	PASS
N41	30	30	CP-64QAM	M	Inner_1RB_Right	21.28	21.28	24.29	25.91	33	PASS
N41	30	30	CP-64QAM	M	Outer_Full	21.20	21.37	24.29	25.91	33	PASS
N41	30	30	CP-256QAM	M	Inner_1RB_Left	18.13	17.62	20.90	22.52	33	PASS
N41	30	30	CP-256QAM	M	Inner_1RB_Right	17.89	17.93	20.92	22.54	33	PASS
N41	30	30	CP-256QAM	M	Outer_Full	17.81	17.91	20.87	22.49	33	PASS
N41	30	30	CP-QPSK	H	Inner_1RB_Left	24.09	23.45	26.79	28.41	33	PASS
N41	30	30	CP-QPSK	H	Inner_1RB_Right	23.80	23.82	26.82	28.44	33	PASS
N41	30	30	CP-QPSK	H	Outer_Full	22.34	21.89	25.13	26.75	33	PASS
N41	30	30	CP-16QAM	H	Inner_1RB_Left	23.51	22.88	26.21	27.83	33	PASS
N41	30	30	CP-16QAM	H	Inner_1RB_Right	23.82	23.14	26.50	28.12	33	PASS
N41	30	30	CP-16QAM	H	Outer_Full	22.40	21.97	25.20	26.82	33	PASS
N41	30	30	CP-64QAM	H	Inner_1RB_Left	21.67	21.03	24.38	26.00	33	PASS
N41	30	30	CP-64QAM	H	Inner_1RB_Right	22.08	21.75	24.93	26.55	33	PASS



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N41	30	30	CP-64QAM	H	Outer_Full	21.85	21.34	24.61	26.23	33	PASS
N41	30	30	CP-256QAM	H	Inner_1RB_Left	18.49	17.64	21.10	22.72	33	PASS
N41	30	30	CP-256QAM	H	Inner_1RB_Right	18.70	18.12	21.43	23.05	33	PASS
N41	30	30	CP-256QAM	H	Outer_Full	18.49	17.82	21.18	22.80	33	PASS
N41	30	40	CP-QPSK	L	Inner_1RB_Left	23.50	23.17	26.35	27.97	33	PASS
N41	30	40	CP-QPSK	L	Inner_1RB_Right	23.60	23.90	26.76	28.38	33	PASS
N41	30	40	CP-QPSK	L	Outer_Full	21.83	21.95	24.90	26.52	33	PASS
N41	30	40	CP-16QAM	L	Inner_1RB_Left	22.88	22.56	25.74	27.36	33	PASS
N41	30	40	CP-16QAM	L	Inner_1RB_Right	23.06	23.25	26.17	27.79	33	PASS
N41	30	40	CP-16QAM	L	Outer_Full	21.80	21.94	24.88	26.50	33	PASS
N41	30	40	CP-64QAM	L	Inner_1RB_Left	21.16	20.79	23.99	25.61	33	PASS
N41	30	40	CP-64QAM	L	Inner_1RB_Right	21.32	21.59	24.47	26.09	33	PASS
N41	30	40	CP-64QAM	L	Outer_Full	21.31	21.37	24.35	25.97	33	PASS
N41	30	40	CP-256QAM	L	Inner_1RB_Left	17.93	17.58	20.77	22.39	33	PASS
N41	30	40	CP-256QAM	L	Inner_1RB_Right	17.97	18.12	21.06	22.68	33	PASS
N41	30	40	CP-256QAM	L	Outer_Full	17.86	17.93	20.90	22.52	33	PASS
N41	30	40	CP-QPSK	M	Inner_1RB_Left	23.75	23.56	26.67	28.29	33	PASS
N41	30	40	CP-QPSK	M	Inner_1RB_Right	23.79	23.76	26.79	28.41	33	PASS
N41	30	40	CP-QPSK	M	Outer_Full	21.95	22.03	25.00	26.62	33	PASS
N41	30	40	CP-16QAM	M	Inner_1RB_Left	23.27	22.82	26.06	27.68	33	PASS
N41	30	40	CP-16QAM	M	Inner_1RB_Right	23.19	22.95	26.08	27.70	33	PASS
N41	30	40	CP-16QAM	M	Outer_Full	21.94	22.02	24.99	26.61	33	PASS
N41	30	40	CP-64QAM	M	Inner_1RB_Left	21.45	21.13	24.30	25.92	33	PASS
N41	30	40	CP-64QAM	M	Inner_1RB_Right	21.48	21.24	24.37	25.99	33	PASS
N41	30	40	CP-64QAM	M	Outer_Full	21.28	21.42	24.36	25.98	33	PASS
N41	30	40	CP-256QAM	M	Inner_1RB_Left	18.11	17.80	20.97	22.59	33	PASS
N41	30	40	CP-256QAM	M	Inner_1RB_Right	18.28	17.90	21.11	22.73	33	PASS
N41	30	40	CP-256QAM	M	Outer_Full	17.93	18.04	20.99	22.61	33	PASS
N41	30	40	CP-QPSK	H	Inner_1RB_Left	23.84	23.76	26.81	28.43	33	PASS
N41	30	40	CP-QPSK	H	Inner_1RB_Right	23.65	23.93	26.80	28.42	33	PASS
N41	30	40	CP-QPSK	H	Outer_Full	22.49	22.00	25.26	26.88	33	PASS
N41	30	40	CP-16QAM	H	Inner_1RB_Left	23.55	23.05	26.32	27.94	33	PASS
N41	30	40	CP-16QAM	H	Inner_1RB_Right	23.81	23.33	26.58	28.20	33	PASS
N41	30	40	CP-16QAM	H	Outer_Full	22.39	22.08	25.25	26.87	33	PASS
N41	30	40	CP-64QAM	H	Inner_1RB_Left	21.72	21.28	24.51	26.13	33	PASS
N41	30	40	CP-64QAM	H	Inner_1RB_Right	22.20	21.59	24.92	26.54	33	PASS
N41	30	40	CP-64QAM	H	Outer_Full	21.77	21.49	24.64	26.26	33	PASS



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N41	30	40	CP-256QAM	H	Inner_1RB_Left	18.35	17.90	21.14	22.76	33	PASS
N41	30	40	CP-256QAM	H	Inner_1RB_Right	18.86	18.24	21.57	23.19	33	PASS
N41	30	40	CP-256QAM	H	Outer_Full	18.54	17.93	21.25	22.87	33	PASS
N41	30	50	CP-QPSK	L	Inner_1RB_Left	23.50	23.26	26.39	28.01	33	PASS
N41	30	50	CP-QPSK	L	Inner_1RB_Right	23.86	23.93	26.91	28.53	33	PASS
N41	30	50	CP-QPSK	L	Outer_Full	21.78	21.94	24.87	26.49	33	PASS
N41	30	50	CP-16QAM	L	Inner_1RB_Left	22.89	22.61	25.76	27.38	33	PASS
N41	30	50	CP-16QAM	L	Inner_1RB_Right	23.34	23.18	26.27	27.89	33	PASS
N41	30	50	CP-16QAM	L	Outer_Full	21.89	21.94	24.92	26.54	33	PASS
N41	30	50	CP-64QAM	L	Inner_1RB_Left	21.04	20.84	23.95	25.57	33	PASS
N41	30	50	CP-64QAM	L	Inner_1RB_Right	21.62	21.58	24.61	26.23	33	PASS
N41	30	50	CP-64QAM	L	Outer_Full	21.31	21.41	24.37	25.99	33	PASS
N41	30	50	CP-256QAM	L	Inner_1RB_Left	17.74	17.47	20.62	22.24	33	PASS
N41	30	50	CP-256QAM	L	Inner_1RB_Right	18.21	18.11	21.17	22.79	33	PASS
N41	30	50	CP-256QAM	L	Outer_Full	17.90	18.03	20.98	22.60	33	PASS
N41	30	50	CP-QPSK	M	Inner_1RB_Left	23.66	23.72	26.70	28.32	33	PASS
N41	30	50	CP-QPSK	M	Inner_1RB_Right	23.90	23.82	26.87	28.49	33	PASS
N41	30	50	CP-QPSK	M	Outer_Full	21.89	21.93	24.92	26.54	33	PASS
N41	30	50	CP-16QAM	M	Inner_1RB_Left	23.13	23.13	26.14	27.76	33	PASS
N41	30	50	CP-16QAM	M	Inner_1RB_Right	23.39	23.14	26.28	27.90	33	PASS
N41	30	50	CP-16QAM	M	Outer_Full	21.92	21.98	24.97	26.59	33	PASS
N41	30	50	CP-64QAM	M	Inner_1RB_Left	21.47	21.39	24.44	26.06	33	PASS
N41	30	50	CP-64QAM	M	Inner_1RB_Right	21.55	21.51	24.54	26.16	33	PASS
N41	30	50	CP-64QAM	M	Outer_Full	21.31	21.39	24.36	25.98	33	PASS
N41	30	50	CP-256QAM	M	Inner_1RB_Left	17.93	17.95	20.95	22.57	33	PASS
N41	30	50	CP-256QAM	M	Inner_1RB_Right	18.15	18.10	21.14	22.76	33	PASS
N41	30	50	CP-256QAM	M	Outer_Full	17.83	17.88	20.87	22.49	33	PASS
N41	30	50	CP-QPSK	H	Inner_1RB_Left	23.54	23.33	26.45	28.07	33	PASS
N41	30	50	CP-QPSK	H	Inner_1RB_Right	23.96	23.85	26.92	28.54	33	PASS
N41	30	50	CP-QPSK	H	Outer_Full	22.36	21.79	25.09	26.71	33	PASS
N41	30	50	CP-16QAM	H	Inner_1RB_Left	22.96	22.72	25.85	27.47	33	PASS
N41	30	50	CP-16QAM	H	Inner_1RB_Right	23.86	23.26	26.58	28.20	33	PASS
N41	30	50	CP-16QAM	H	Outer_Full	22.35	21.85	25.11	26.73	33	PASS
N41	30	50	CP-64QAM	H	Inner_1RB_Left	21.23	21.01	24.13	25.75	33	PASS
N41	30	50	CP-64QAM	H	Inner_1RB_Right	22.03	21.45	24.76	26.38	33	PASS
N41	30	50	CP-64QAM	H	Outer_Full	21.73	21.25	24.51	26.13	33	PASS
N41	30	50	CP-256QAM	H	Inner_1RB_Left	17.96	17.56	20.77	22.39	33	PASS



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N41	30	50	CP-256QAM	H	Inner_1RB_Right	18.73	17.93	21.36	22.98	33	PASS
N41	30	50	CP-256QAM	H	Outer_Full	18.37	17.81	21.11	22.73	33	PASS
N41	30	60	CP-QPSK	L	Inner_1RB_Left	23.44	23.21	26.34	27.96	33	PASS
N41	30	60	CP-QPSK	L	Inner_1RB_Right	23.76	23.71	26.75	28.37	33	PASS
N41	30	60	CP-QPSK	L	Outer_Full	21.90	21.95	24.94	26.56	33	PASS
N41	30	60	CP-16QAM	L	Inner_1RB_Left	22.90	22.47	25.70	27.32	33	PASS
N41	30	60	CP-16QAM	L	Inner_1RB_Right	23.18	22.98	26.09	27.71	33	PASS
N41	30	60	CP-16QAM	L	Outer_Full	21.92	21.97	24.96	26.58	33	PASS
N41	30	60	CP-64QAM	L	Inner_1RB_Left	21.01	20.76	23.90	25.52	33	PASS
N41	30	60	CP-64QAM	L	Inner_1RB_Right	21.49	21.20	24.36	25.98	33	PASS
N41	30	60	CP-64QAM	L	Outer_Full	21.33	21.31	24.33	25.95	33	PASS
N41	30	60	CP-256QAM	L	Inner_1RB_Left	17.61	17.46	20.55	22.17	33	PASS
N41	30	60	CP-256QAM	L	Inner_1RB_Right	18.15	17.83	21.01	22.63	33	PASS
N41	30	60	CP-256QAM	L	Outer_Full	17.96	18.09	21.03	22.65	33	PASS
N41	30	60	CP-QPSK	M	Inner_1RB_Left	23.47	23.64	26.57	28.19	33	PASS
N41	30	60	CP-QPSK	M	Inner_1RB_Right	23.83	24.07	26.96	28.58	33	PASS
N41	30	60	CP-QPSK	M	Outer_Full	21.89	22.02	24.97	26.59	33	PASS
N41	30	60	CP-16QAM	M	Inner_1RB_Left	22.85	23.05	25.96	27.58	33	PASS
N41	30	60	CP-16QAM	M	Inner_1RB_Right	23.27	23.31	26.30	27.92	33	PASS
N41	30	60	CP-16QAM	M	Outer_Full	21.87	22.00	24.94	26.56	33	PASS
N41	30	60	CP-64QAM	M	Inner_1RB_Left	21.13	21.23	24.19	25.81	33	PASS
N41	30	60	CP-64QAM	M	Inner_1RB_Right	21.38	21.72	24.56	26.18	33	PASS
N41	30	60	CP-64QAM	M	Outer_Full	21.28	21.35	24.32	25.94	33	PASS
N41	30	60	CP-256QAM	M	Inner_1RB_Left	17.85	17.89	20.88	22.50	33	PASS
N41	30	60	CP-256QAM	M	Inner_1RB_Right	18.06	18.27	21.18	22.80	33	PASS
N41	30	60	CP-256QAM	M	Outer_Full	17.94	18.00	20.98	22.60	33	PASS
N41	30	60	CP-QPSK	H	Inner_1RB_Left	23.44	23.58	26.52	28.14	33	PASS
N41	30	60	CP-QPSK	H	Inner_1RB_Right	23.78	23.86	26.83	28.45	33	PASS
N41	30	60	CP-QPSK	H	Outer_Full	22.29	21.88	25.10	26.72	33	PASS
N41	30	60	CP-16QAM	H	Inner_1RB_Left	22.75	22.94	25.85	27.47	33	PASS
N41	30	60	CP-16QAM	H	Inner_1RB_Right	23.67	23.09	26.40	28.02	33	PASS
N41	30	60	CP-16QAM	H	Outer_Full	22.29	21.85	25.08	26.70	33	PASS
N41	30	60	CP-64QAM	H	Inner_1RB_Left	21.08	21.21	24.16	25.78	33	PASS
N41	30	60	CP-64QAM	H	Inner_1RB_Right	22.00	21.41	24.73	26.35	33	PASS
N41	30	60	CP-64QAM	H	Outer_Full	21.71	21.28	24.51	26.13	33	PASS
N41	30	60	CP-256QAM	H	Inner_1RB_Left	17.81	17.80	20.82	22.44	33	PASS
N41	30	60	CP-256QAM	H	Inner_1RB_Right	18.73	17.97	21.38	23.00	33	PASS



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Table with 12 columns: Item No., Modulation, Bandwidth, Modulation, Constellation, Test Method, and 6 measurement values. Rows include various modulation schemes like CP-256QAM, CP-QPSK, and CP-16QAM.



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N41	30	80	CP-QPSK	L	Inner_1RB_Left	23.10	23.03	26.07	27.69	33	PASS
N41	30	80	CP-QPSK	L	Inner_1RB_Right	23.75	23.49	26.63	28.25	33	PASS
N41	30	80	CP-QPSK	L	Outer_Full	21.66	21.83	24.76	26.38	33	PASS
N41	30	80	CP-16QAM	L	Inner_1RB_Left	22.37	22.31	25.35	26.97	33	PASS
N41	30	80	CP-16QAM	L	Inner_1RB_Right	23.09	22.67	25.89	27.51	33	PASS
N41	30	80	CP-16QAM	L	Outer_Full	21.63	21.86	24.75	26.37	33	PASS
N41	30	80	CP-64QAM	L	Inner_1RB_Left	20.72	20.54	23.64	25.26	33	PASS
N41	30	80	CP-64QAM	L	Inner_1RB_Right	21.34	21.15	24.26	25.88	33	PASS
N41	30	80	CP-64QAM	L	Outer_Full	21.09	21.31	24.21	25.83	33	PASS
N41	30	80	CP-256QAM	L	Inner_1RB_Left	17.37	17.28	20.33	21.95	33	PASS
N41	30	80	CP-256QAM	L	Inner_1RB_Right	18.04	17.72	20.89	22.51	33	PASS
N41	30	80	CP-256QAM	L	Outer_Full	17.65	17.88	20.78	22.40	33	PASS
N41	30	80	CP-QPSK	M	Inner_1RB_Left	23.41	23.19	26.31	27.93	33	PASS
N41	30	80	CP-QPSK	M	Inner_1RB_Right	23.51	23.74	26.63	28.25	33	PASS
N41	30	80	CP-QPSK	M	Outer_Full	21.66	21.85	24.77	26.39	33	PASS
N41	30	80	CP-16QAM	M	Inner_1RB_Left	22.71	22.48	25.61	27.23	33	PASS
N41	30	80	CP-16QAM	M	Inner_1RB_Right	22.89	23.03	25.97	27.59	33	PASS
N41	30	80	CP-16QAM	M	Outer_Full	21.67	21.85	24.77	26.39	33	PASS
N41	30	80	CP-64QAM	M	Inner_1RB_Left	21.04	20.84	23.95	25.57	33	PASS
N41	30	80	CP-64QAM	M	Inner_1RB_Right	21.08	21.39	24.25	25.87	33	PASS
N41	30	80	CP-64QAM	M	Outer_Full	21.18	21.23	24.22	25.84	33	PASS
N41	30	80	CP-256QAM	M	Inner_1RB_Left	17.61	17.44	20.53	22.15	33	PASS
N41	30	80	CP-256QAM	M	Inner_1RB_Right	17.82	17.93	20.89	22.51	33	PASS
N41	30	80	CP-256QAM	M	Outer_Full	17.63	17.83	20.74	22.36	33	PASS
N41	30	80	CP-QPSK	H	Inner_1RB_Left	23.30	23.02	26.17	27.79	33	PASS
N41	30	80	CP-QPSK	H	Inner_1RB_Right	23.88	23.75	26.82	28.44	33	PASS
N41	30	80	CP-QPSK	H	Outer_Full	21.90	21.88	24.90	26.52	33	PASS
N41	30	80	CP-16QAM	H	Inner_1RB_Left	22.69	22.45	25.58	27.20	33	PASS
N41	30	80	CP-16QAM	H	Inner_1RB_Right	23.62	23.11	26.38	28.00	33	PASS
N41	30	80	CP-16QAM	H	Outer_Full	21.94	21.88	24.92	26.54	33	PASS
N41	30	80	CP-64QAM	H	Inner_1RB_Left	20.89	20.77	23.84	25.46	33	PASS
N41	30	80	CP-64QAM	H	Inner_1RB_Right	21.77	21.52	24.66	26.28	33	PASS
N41	30	80	CP-64QAM	H	Outer_Full	21.36	21.30	24.34	25.96	33	PASS
N41	30	80	CP-256QAM	H	Inner_1RB_Left	17.53	17.27	20.41	22.03	33	PASS
N41	30	80	CP-256QAM	H	Inner_1RB_Right	18.54	17.96	21.27	22.89	33	PASS
N41	30	80	CP-256QAM	H	Outer_Full	18.00	17.90	20.96	22.58	33	PASS
N41	30	90	CP-QPSK	L	Inner_1RB_Left	23.12	22.92	26.03	27.65	33	PASS



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N41	30	90	CP-QPSK	L	Inner_1RB_Right	23.77	23.60	26.69	28.31	33	PASS
N41	30	90	CP-QPSK	L	Outer_Full	21.64	21.86	24.76	26.38	33	PASS
N41	30	90	CP-16QAM	L	Inner_1RB_Left	22.46	22.43	25.45	27.07	33	PASS
N41	30	90	CP-16QAM	L	Inner_1RB_Right	23.21	22.94	26.09	27.71	33	PASS
N41	30	90	CP-16QAM	L	Outer_Full	21.63	21.87	24.76	26.38	33	PASS
N41	30	90	CP-64QAM	L	Inner_1RB_Left	20.66	20.64	23.66	25.28	33	PASS
N41	30	90	CP-64QAM	L	Inner_1RB_Right	21.48	21.21	24.36	25.98	33	PASS
N41	30	90	CP-64QAM	L	Outer_Full	21.08	21.34	24.22	25.84	33	PASS
N41	30	90	CP-256QAM	L	Inner_1RB_Left	17.30	17.27	20.29	21.91	33	PASS
N41	30	90	CP-256QAM	L	Inner_1RB_Right	18.06	17.86	20.97	22.59	33	PASS
N41	30	90	CP-256QAM	L	Outer_Full	17.63	17.82	20.74	22.36	33	PASS
N41	30	90	CP-QPSK	M	Inner_1RB_Left	23.42	23.38	26.41	28.03	33	PASS
N41	30	90	CP-QPSK	M	Inner_1RB_Right	23.65	23.69	26.68	28.30	33	PASS
N41	30	90	CP-QPSK	M	Outer_Full	21.72	21.87	24.81	26.43	33	PASS
N41	30	90	CP-16QAM	M	Inner_1RB_Left	22.84	22.65	25.75	27.37	33	PASS
N41	30	90	CP-16QAM	M	Inner_1RB_Right	23.08	23.06	26.08	27.70	33	PASS
N41	30	90	CP-16QAM	M	Outer_Full	21.69	21.88	24.79	26.41	33	PASS
N41	30	90	CP-64QAM	M	Inner_1RB_Left	21.07	20.99	24.04	25.66	33	PASS
N41	30	90	CP-64QAM	M	Inner_1RB_Right	21.41	21.27	24.35	25.97	33	PASS
N41	30	90	CP-64QAM	M	Outer_Full	21.09	21.28	24.20	25.82	33	PASS
N41	30	90	CP-256QAM	M	Inner_1RB_Left	17.65	17.51	20.59	22.21	33	PASS
N41	30	90	CP-256QAM	M	Inner_1RB_Right	17.96	17.87	20.92	22.54	33	PASS
N41	30	90	CP-256QAM	M	Outer_Full	17.69	17.81	20.76	22.38	33	PASS
N41	30	90	CP-QPSK	H	Inner_1RB_Left	23.09	23.26	26.18	27.80	33	PASS
N41	30	90	CP-QPSK	H	Inner_1RB_Right	23.79	23.93	26.87	28.49	33	PASS
N41	30	90	CP-QPSK	H	Outer_Full	21.86	21.80	24.84	26.46	33	PASS
N41	30	90	CP-16QAM	H	Inner_1RB_Left	22.46	22.61	25.55	27.17	33	PASS
N41	30	90	CP-16QAM	H	Inner_1RB_Right	23.66	23.17	26.43	28.05	33	PASS
N41	30	90	CP-16QAM	H	Outer_Full	21.87	21.75	24.82	26.44	33	PASS
N41	30	90	CP-64QAM	H	Inner_1RB_Left	20.75	20.74	23.76	25.38	33	PASS
N41	30	90	CP-64QAM	H	Inner_1RB_Right	21.90	21.47	24.70	26.32	33	PASS
N41	30	90	CP-64QAM	H	Outer_Full	21.28	21.14	24.22	25.84	33	PASS
N41	30	90	CP-256QAM	H	Inner_1RB_Left	17.31	17.47	20.40	22.02	33	PASS
N41	30	90	CP-256QAM	H	Inner_1RB_Right	18.56	18.02	21.31	22.93	33	PASS
N41	30	90	CP-256QAM	H	Outer_Full	17.99	17.72	20.87	22.49	33	PASS
N41	30	100	CP-QPSK	L	Inner_1RB_Left	23.08	23.05	26.07	27.69	33	PASS
N41	30	100	CP-QPSK	L	Inner_1RB_Right	23.58	23.83	26.71	28.33	33	PASS



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N41	30	100	CP-QPSK	L	Outer_Full	21.65	21.87	24.77	26.39	33	PASS
N41	30	100	CP-16QAM	L	Inner_1RB_Left	22.49	22.43	25.47	27.09	33	PASS
N41	30	100	CP-16QAM	L	Inner_1RB_Right	22.78	23.20	26.01	27.63	33	PASS
N41	30	100	CP-16QAM	L	Outer_Full	21.65	21.89	24.78	26.40	33	PASS
N41	30	100	CP-64QAM	L	Inner_1RB_Left	20.73	20.72	23.73	25.35	33	PASS
N41	30	100	CP-64QAM	L	Inner_1RB_Right	21.16	21.54	24.37	25.99	33	PASS
N41	30	100	CP-64QAM	L	Outer_Full	21.06	21.29	24.19	25.81	33	PASS
N41	30	100	CP-256QAM	L	Inner_1RB_Left	17.36	17.30	20.34	21.96	33	PASS
N41	30	100	CP-256QAM	L	Inner_1RB_Right	17.74	18.11	20.94	22.56	33	PASS
N41	30	100	CP-256QAM	L	Outer_Full	17.67	17.89	20.79	22.41	33	PASS
N41	30	100	CP-QPSK	M	Inner_1RB_Left	23.45	23.68	26.58	28.20	33	PASS
N41	30	100	CP-QPSK	M	Inner_1RB_Right	23.87	23.77	26.83	28.45	33	PASS
N41	30	100	CP-QPSK	M	Outer_Full	21.80	22.01	24.92	26.54	33	PASS
N41	30	100	CP-16QAM	M	Inner_1RB_Left	22.88	23.03	25.97	27.59	33	PASS
N41	30	100	CP-16QAM	M	Inner_1RB_Right	23.20	23.05	26.14	27.76	33	PASS
N41	30	100	CP-16QAM	M	Outer_Full	21.73	22.02	24.89	26.51	33	PASS
N41	30	100	CP-64QAM	M	Inner_1RB_Left	21.16	21.25	24.22	25.84	33	PASS
N41	30	100	CP-64QAM	M	Inner_1RB_Right	21.48	21.36	24.43	26.05	33	PASS
N41	30	100	CP-64QAM	M	Outer_Full	21.08	21.44	24.27	25.89	33	PASS
N41	30	100	CP-256QAM	M	Inner_1RB_Left	17.86	17.91	20.90	22.52	33	PASS
N41	30	100	CP-256QAM	M	Inner_1RB_Right	18.11	17.93	21.03	22.65	33	PASS
N41	30	100	CP-256QAM	M	Outer_Full	17.70	18.00	20.86	22.48	33	PASS
N41	30	100	CP-QPSK	H	Inner_1RB_Left	23.35	23.55	26.46	28.08	33	PASS
N41	30	100	CP-QPSK	H	Inner_1RB_Right	23.85	24.00	26.94	28.56	33	PASS
N41	30	100	CP-QPSK	H	Outer_Full	21.97	21.97	24.98	26.60	33	PASS
N41	30	100	CP-16QAM	H	Inner_1RB_Left	22.77	22.74	25.76	27.38	33	PASS
N41	30	100	CP-16QAM	H	Inner_1RB_Right	23.78	23.25	26.53	28.15	33	PASS
N41	30	100	CP-16QAM	H	Outer_Full	21.94	21.85	24.90	26.52	33	PASS
N41	30	100	CP-64QAM	H	Inner_1RB_Left	20.97	21.06	24.02	25.64	33	PASS
N41	30	100	CP-64QAM	H	Inner_1RB_Right	22.05	21.50	24.79	26.41	33	PASS
N41	30	100	CP-64QAM	H	Outer_Full	21.41	21.25	24.34	25.96	33	PASS
N41	30	100	CP-256QAM	H	Inner_1RB_Left	17.56	17.69	20.64	22.26	33	PASS
N41	30	100	CP-256QAM	H	Inner_1RB_Right	18.61	18.09	21.37	22.99	33	PASS
N41	30	100	CP-256QAM	H	Outer_Full	17.99	17.82	20.92	22.54	33	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N41	30	100	DFT-256QAM	L	Outer_Full	100%	0.00	9.55	≤13	PASS
N41	30	100	CP-256QAM	L	Outer_Full	100%	0.00	9.47	≤13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	100%	0.00	9.29	≤13	PASS
N41	30	100	CP-256QAM	M	Outer_Full	100%	0.00	9.55	≤13	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	100%	0.00	9.74	≤13	PASS
N41	30	100	CP-256QAM	H	Outer_Full	100%	0.00	9.96	≤13	PASS



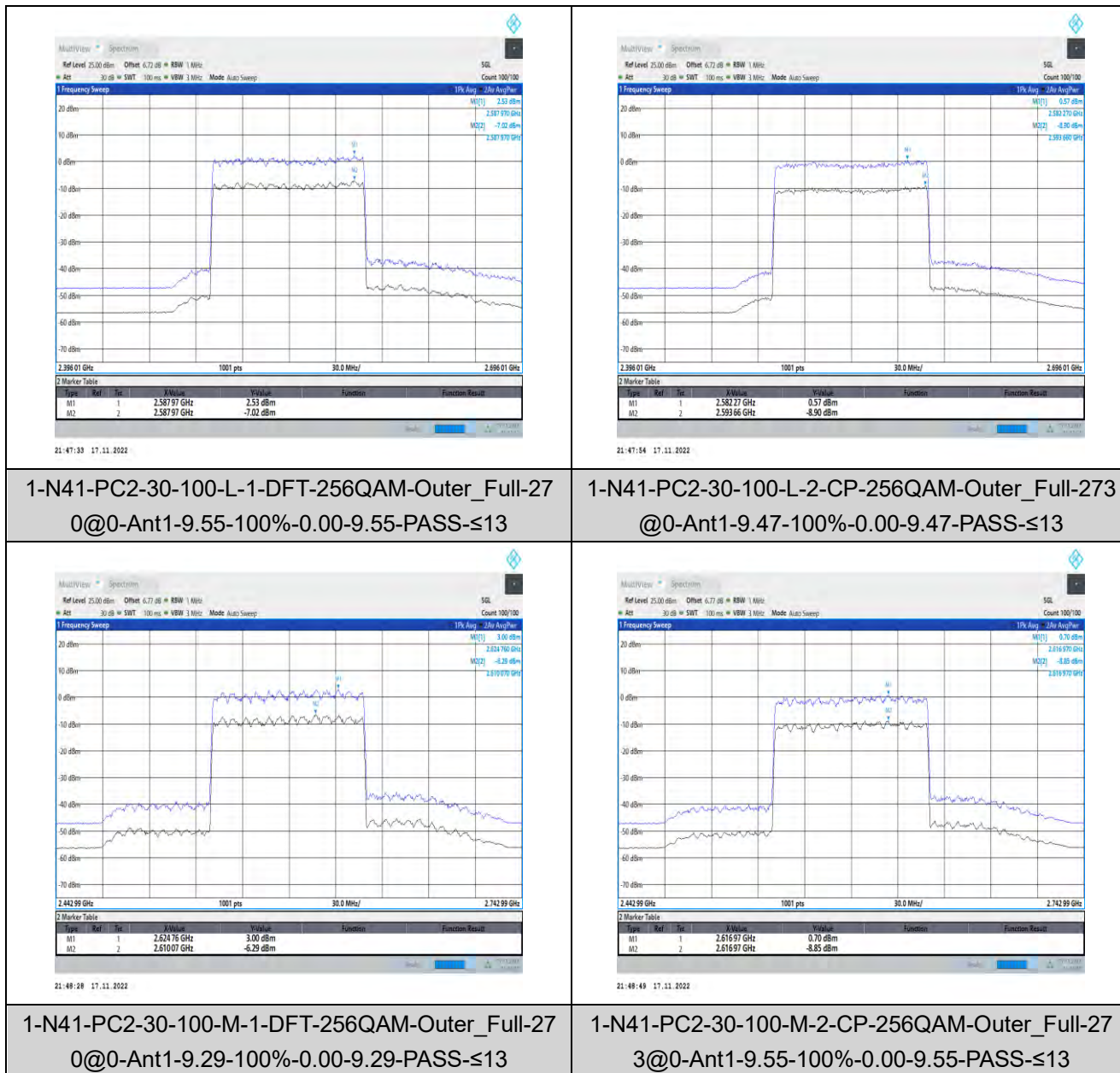
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Test Graphs



1-N41-PC2-30-100-L-1-DFT-256QAM-Outer_Full-27
 0@0-Ant1-9.55-100%-0.00-9.55-PASS-≤13

1-N41-PC2-30-100-L-2-CP-256QAM-Outer_Full-273
 @0-Ant1-9.47-100%-0.00-9.47-PASS-≤13

1-N41-PC2-30-100-M-1-DFT-256QAM-Outer_Full-27
 0@0-Ant1-9.29-100%-0.00-9.29-PASS-≤13

1-N41-PC2-30-100-M-2-CP-256QAM-Outer_Full-27
 3@0-Ant1-9.55-100%-0.00-9.55-PASS-≤13



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1-N41-PC2-30-100-H-1-DFT-256QAM-Outer_Full-27
0@0-Ant1-9.74-100%-0.00-9.74-PASS-≤13

1-N41-PC2-30-100-H-2-CP-256QAM-Outer_Full-273
0@0-Ant1-9.96-100%-0.00-9.96-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N41	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N41	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N41	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N41	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N41	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



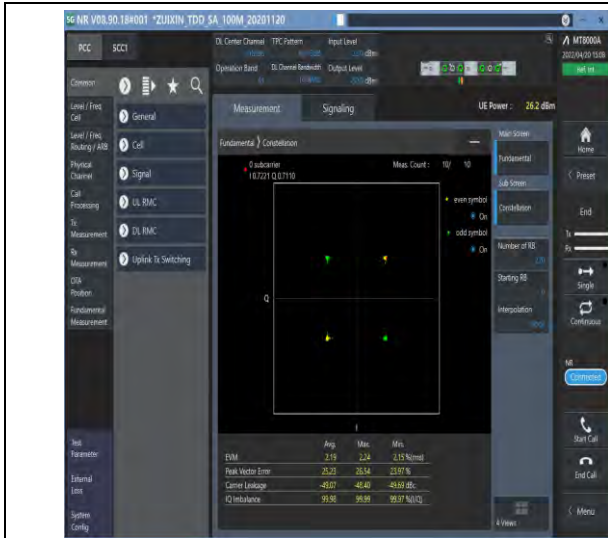
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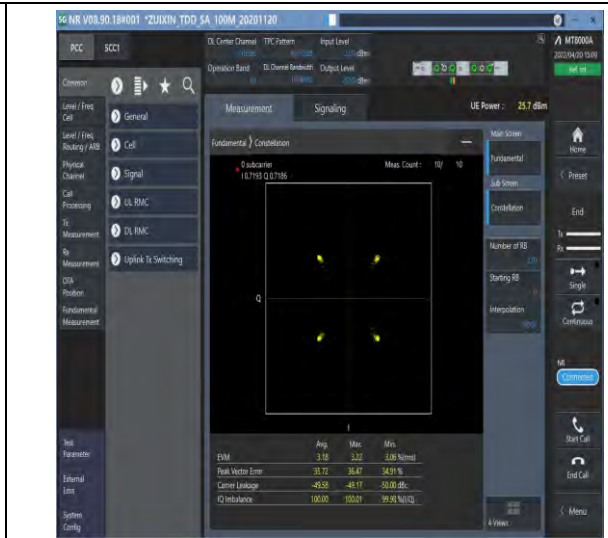
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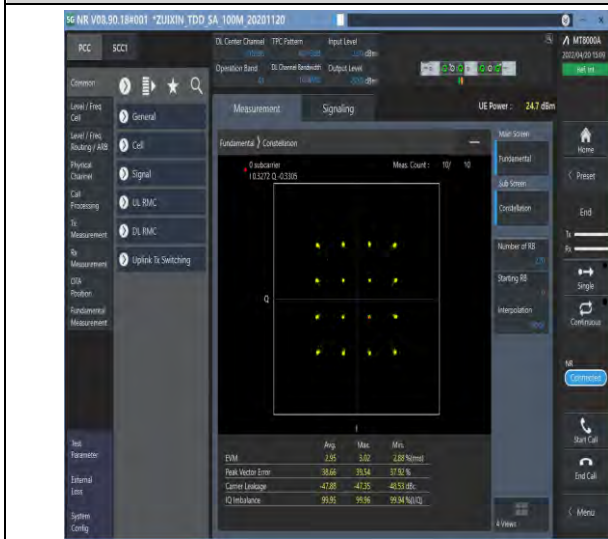
Test Graphs



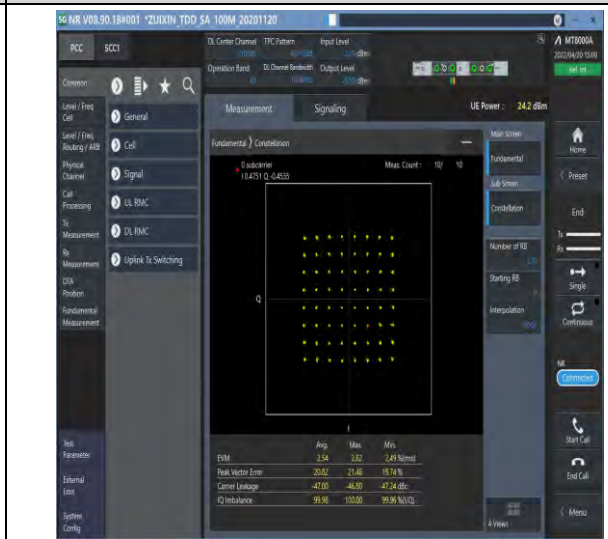
1-N41--30-100-M-1-DFT-PI2BPSK-Outer_Full-270@0-Ant1-see graph-PASS



1-N41--30-100-M-2-DFT-QPSK-Outer_Full-270@0-Ant1-see graph-PASS



1-N41--30-100-M-3-DFT-16QAM-Outer_Full-270@0-Ant1-see graph-PASS

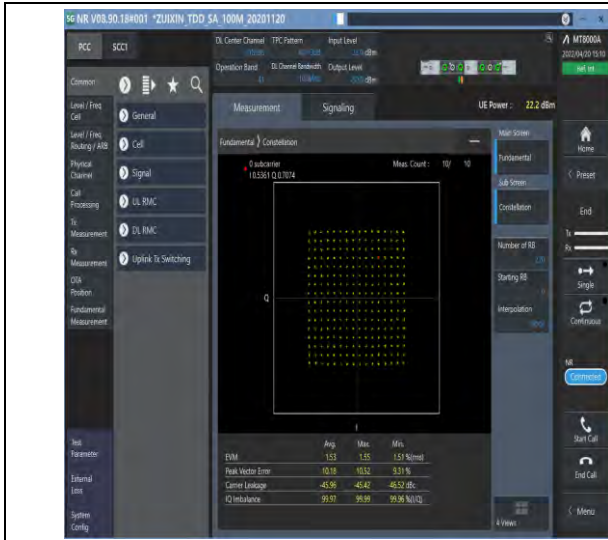


1-N41--30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant1-see graph-PASS

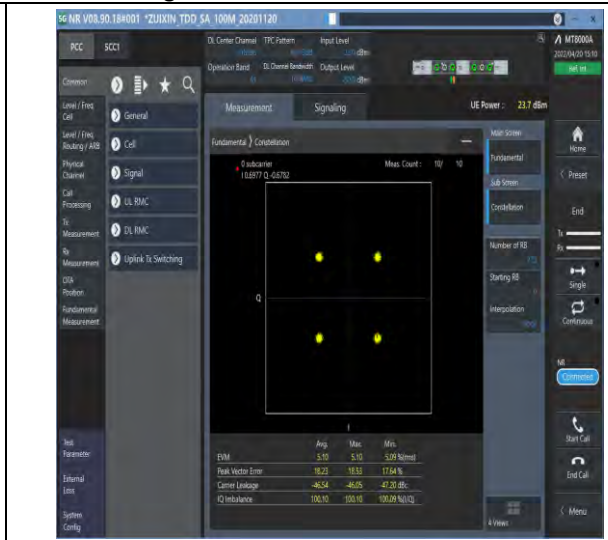


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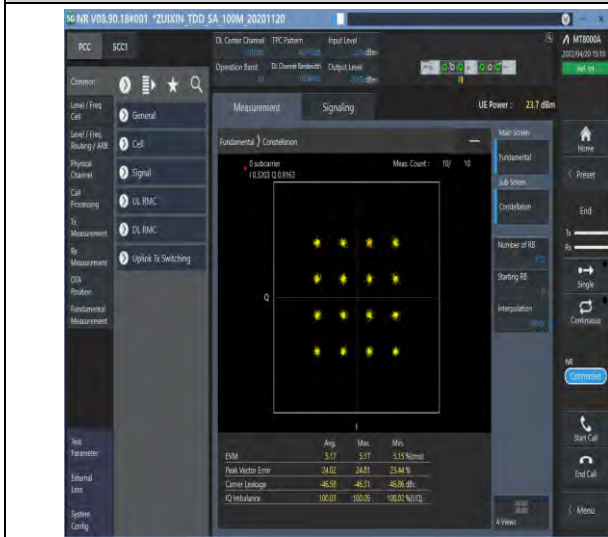
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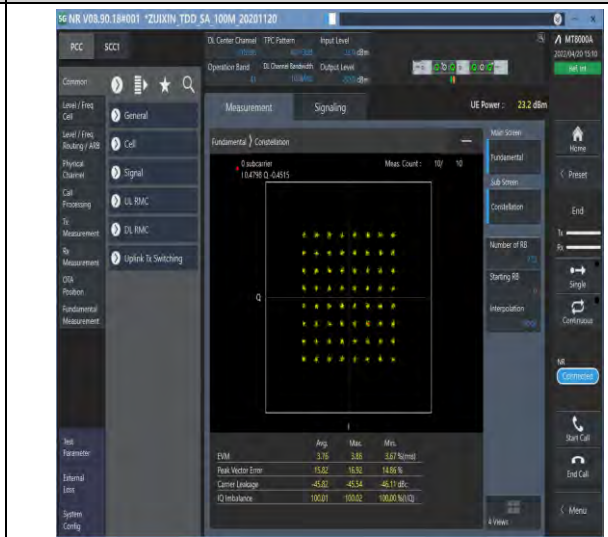
1-N41--30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N41--30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N41--30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



1-N41--30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



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<p>1-N41--30-100-M-9-CP-256QAM-Outer_Full-273@0-Ant1-see graph-PASS</p>	



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