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Appendix B.31

NR Band n41



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result Ant1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.26	28.96	33.00	PASS
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.33	29.03	33.00	PASS
N41	30	10	DFT-PI2BPSK	L	Outer_Full	24.76	27.46	33.00	PASS
N41	30	10	DFT-QPSK	L	Inner_1RB_Left	26.22	28.92	33.00	PASS
N41	30	10	DFT-QPSK	L	Inner_1RB_Right	26.24	28.94	33.00	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	24.25	26.95	33.00	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Left	25.28	27.98	33.00	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Right	25.28	27.98	33.00	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	24.34	27.04	33.00	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Left	23.21	25.91	33.00	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Right	23.24	25.94	33.00	PASS
N41	30	10	DFT-64QAM	L	Outer_Full	23.33	26.03	33.00	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Left	20.63	23.33	33.00	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Right	20.68	23.38	33.00	PASS
N41	30	10	DFT-256QAM	L	Outer_Full	20.72	23.42	33.00	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.14	28.84	33.00	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	28.86	33.00	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	24.60	27.3	33.00	PASS
N41	30	10	DFT-QPSK	M	Inner_1RB_Left	26.12	28.82	33.00	PASS
N41	30	10	DFT-QPSK	M	Inner_1RB_Right	26.13	28.83	33.00	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	24.13	26.83	33.00	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Left	25.23	27.93	33.00	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Right	25.12	27.82	33.00	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	24.20	26.9	33.00	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Left	23.08	25.78	33.00	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Right	23.12	25.82	33.00	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	23.16	25.86	33.00	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Left	20.49	23.19	33.00	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Right	20.54	23.24	33.00	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	20.60	23.3	33.00	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.25	28.95	33.00	PASS



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N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.30	29	33.00	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	24.73	27.43	33.00	PASS
N41	30	10	DFT-QPSK	H	Inner_1RB_Left	26.21	28.91	33.00	PASS
N41	30	10	DFT-QPSK	H	Inner_1RB_Right	26.26	28.96	33.00	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	24.24	26.94	33.00	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Left	25.32	28.02	33.00	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Right	25.38	28.08	33.00	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	24.29	26.99	33.00	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Left	23.29	25.99	33.00	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Right	23.24	25.94	33.00	PASS
N41	30	10	DFT-64QAM	H	Outer_Full	23.31	26.01	33.00	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Left	20.55	23.25	33.00	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Right	20.64	23.34	33.00	PASS
N41	30	10	DFT-256QAM	H	Outer_Full	20.70	23.4	33.00	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.29	28.99	33.00	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.36	29.06	33.00	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	24.73	27.43	33.00	PASS
N41	30	15	DFT-QPSK	L	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	15	DFT-QPSK	L	Inner_1RB_Right	26.29	28.99	33.00	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	24.30	27	33.00	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Left	25.26	27.96	33.00	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Right	25.42	28.12	33.00	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	24.38	27.08	33.00	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Left	23.23	25.93	33.00	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Right	23.37	26.07	33.00	PASS
N41	30	15	DFT-64QAM	L	Outer_Full	23.28	25.98	33.00	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Left	20.67	23.37	33.00	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Right	20.69	23.39	33.00	PASS
N41	30	15	DFT-256QAM	L	Outer_Full	20.73	23.43	33.00	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.29	28.99	33.00	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	28.86	33.00	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	24.61	27.31	33.00	PASS
N41	30	15	DFT-QPSK	M	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	15	DFT-QPSK	M	Inner_1RB_Right	26.22	28.92	33.00	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	24.18	26.88	33.00	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Left	25.24	27.94	33.00	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Right	25.26	27.96	33.00	PASS



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N41	30	15	DFT-16QAM	M	Outer_Full	24.26	26.96	33.00	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Left	23.24	25.94	33.00	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Right	23.19	25.89	33.00	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	23.23	25.93	33.00	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Left	20.66	23.36	33.00	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Right	20.61	23.31	33.00	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	20.66	23.36	33.00	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.31	29.01	33.00	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.35	29.05	33.00	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	24.81	27.51	33.00	PASS
N41	30	15	DFT-QPSK	H	Inner_1RB_Left	26.27	28.97	33.00	PASS
N41	30	15	DFT-QPSK	H	Inner_1RB_Right	26.30	29	33.00	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	24.28	26.98	33.00	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Left	25.30	28	33.00	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Right	25.37	28.07	33.00	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	24.41	27.11	33.00	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Left	23.33	26.03	33.00	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Right	23.36	26.06	33.00	PASS
N41	30	15	DFT-64QAM	H	Outer_Full	23.31	26.01	33.00	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Left	20.69	23.39	33.00	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Right	20.73	23.43	33.00	PASS
N41	30	15	DFT-256QAM	H	Outer_Full	20.78	23.48	33.00	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.17	28.87	33.00	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	28.96	33.00	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	24.87	27.57	33.00	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	26.14	28.84	33.00	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	26.23	28.93	33.00	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	24.33	27.03	33.00	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	25.17	27.87	33.00	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	25.25	27.95	33.00	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	24.27	26.97	33.00	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	23.12	25.82	33.00	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	23.07	25.77	33.00	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	23.27	25.97	33.00	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	20.50	23.2	33.00	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	20.67	23.37	33.00	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	20.73	23.43	33.00	PASS



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N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.13	28.83	33.00	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.11	28.81	33.00	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	24.72	27.42	33.00	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	26.10	28.8	33.00	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	26.08	28.78	33.00	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	24.34	27.04	33.00	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	25.11	27.81	33.00	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	25.14	27.84	33.00	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	24.15	26.85	33.00	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	23.14	25.84	33.00	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	23.01	25.71	33.00	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	23.16	25.86	33.00	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	20.50	23.2	33.00	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	20.47	23.17	33.00	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	20.61	23.31	33.00	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.34	29.04	33.00	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.33	29.03	33.00	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	24.94	27.64	33.00	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	26.28	28.98	33.00	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	26.31	29.01	33.00	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.42	27.12	33.00	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	25.33	28.03	33.00	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	25.43	28.13	33.00	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	24.39	27.09	33.00	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	23.37	26.07	33.00	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	23.28	25.98	33.00	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	23.39	26.09	33.00	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	20.68	23.38	33.00	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	20.72	23.42	33.00	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	20.81	23.51	33.00	PASS
N41	30	25	DFT-PI2BPSK	L	Inner_1RB_Left	26.36	29.06	33.00	PASS
N41	30	25	DFT-PI2BPSK	L	Inner_1RB_Right	26.42	29.12	33.00	PASS
N41	30	25	DFT-PI2BPSK	L	Outer_Full	24.85	27.55	33.00	PASS
N41	30	25	DFT-QPSK	L	Inner_1RB_Left	26.33	29.03	33.00	PASS
N41	30	25	DFT-QPSK	L	Inner_1RB_Right	26.39	29.09	33.00	PASS
N41	30	25	DFT-QPSK	L	Outer_Full	24.35	27.05	33.00	PASS
N41	30	25	DFT-16QAM	L	Inner_1RB_Left	25.38	28.08	33.00	PASS



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N41	30	25	DFT-16QAM	L	Inner_1RB_Right	25.39	28.09	33.00	PASS
N41	30	25	DFT-16QAM	L	Outer_Full	24.39	27.09	33.00	PASS
N41	30	25	DFT-64QAM	L	Inner_1RB_Left	23.24	25.94	33.00	PASS
N41	30	25	DFT-64QAM	L	Inner_1RB_Right	23.44	26.14	33.00	PASS
N41	30	25	DFT-64QAM	L	Outer_Full	23.37	26.07	33.00	PASS
N41	30	25	DFT-256QAM	L	Inner_1RB_Left	20.69	23.39	33.00	PASS
N41	30	25	DFT-256QAM	L	Inner_1RB_Right	20.77	23.47	33.00	PASS
N41	30	25	DFT-256QAM	L	Outer_Full	20.82	23.52	33.00	PASS
N41	30	25	DFT-PI2BPSK	M	Inner_1RB_Left	26.42	29.12	33.00	PASS
N41	30	25	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	28.98	33.00	PASS
N41	30	25	DFT-PI2BPSK	M	Outer_Full	24.78	27.48	33.00	PASS
N41	30	25	DFT-QPSK	M	Inner_1RB_Left	26.39	29.09	33.00	PASS
N41	30	25	DFT-QPSK	M	Inner_1RB_Right	26.27	28.97	33.00	PASS
N41	30	25	DFT-QPSK	M	Outer_Full	24.28	26.98	33.00	PASS
N41	30	25	DFT-16QAM	M	Inner_1RB_Left	25.41	28.11	33.00	PASS
N41	30	25	DFT-16QAM	M	Inner_1RB_Right	25.40	28.1	33.00	PASS
N41	30	25	DFT-16QAM	M	Outer_Full	24.29	26.99	33.00	PASS
N41	30	25	DFT-64QAM	M	Inner_1RB_Left	23.33	26.03	33.00	PASS
N41	30	25	DFT-64QAM	M	Inner_1RB_Right	23.22	25.92	33.00	PASS
N41	30	25	DFT-64QAM	M	Outer_Full	23.29	25.99	33.00	PASS
N41	30	25	DFT-256QAM	M	Inner_1RB_Left	20.74	23.44	33.00	PASS
N41	30	25	DFT-256QAM	M	Inner_1RB_Right	20.68	23.38	33.00	PASS
N41	30	25	DFT-256QAM	M	Outer_Full	20.78	23.48	33.00	PASS
N41	30	25	DFT-PI2BPSK	H	Inner_1RB_Left	26.49	29.19	33.00	PASS
N41	30	25	DFT-PI2BPSK	H	Inner_1RB_Right	26.3	29	33.00	PASS
N41	30	25	DFT-PI2BPSK	H	Outer_Full	24.8	27.5	33.00	PASS
N41	30	25	DFT-QPSK	H	Inner_1RB_Left	26.41	29.11	33.00	PASS
N41	30	25	DFT-QPSK	H	Inner_1RB_Right	26.27	28.97	33.00	PASS
N41	30	25	DFT-QPSK	H	Outer_Full	24.37	27.07	33.00	PASS
N41	30	25	DFT-16QAM	H	Inner_1RB_Left	25.23	27.93	33.00	PASS
N41	30	25	DFT-16QAM	H	Inner_1RB_Right	25.5	28.2	33.00	PASS
N41	30	25	DFT-16QAM	H	Outer_Full	24.37	27.07	33.00	PASS
N41	30	25	DFT-64QAM	H	Inner_1RB_Left	23.23	25.93	33.00	PASS
N41	30	25	DFT-64QAM	H	Inner_1RB_Right	23.19	25.89	33.00	PASS
N41	30	25	DFT-64QAM	H	Outer_Full	23.3	26	33.00	PASS
N41	30	25	DFT-256QAM	H	Inner_1RB_Left	20.8	23.5	33.00	PASS
N41	30	25	DFT-256QAM	H	Inner_1RB_Right	20.72	23.42	33.00	PASS



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N41	30	25	DFT-256QAM	H	Outer_Full	20.78	23.48	33.00	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.27	28.97	33.00	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.22	28.92	33.00	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	24.69	27.39	33.00	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Right	26.16	28.86	33.00	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	24.32	27.02	33.00	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	25.31	28.01	33.00	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	25.23	27.93	33.00	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	24.28	26.98	33.00	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	23.22	25.92	33.00	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	23.12	25.82	33.00	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	23.34	26.04	33.00	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	20.63	23.33	33.00	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	20.59	23.29	33.00	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	20.67	23.37	33.00	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.29	28.99	33.00	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.36	29.06	33.00	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	24.78	27.48	33.00	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	26.30	29	33.00	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	26.23	28.93	33.00	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	24.22	26.92	33.00	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	25.31	28.01	33.00	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	25.43	28.13	33.00	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	24.20	26.9	33.00	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	23.22	25.92	33.00	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	23.22	25.92	33.00	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	23.23	25.93	33.00	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	20.67	23.37	33.00	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	20.62	23.32	33.00	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	20.71	23.41	33.00	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.43	29.13	33.00	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.37	29.07	33.00	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	24.89	27.59	33.00	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	26.39	29.09	33.00	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	26.36	29.06	33.00	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	24.38	27.08	33.00	PASS



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N41	30	30	DFT-16QAM	H	Inner_1RB_Left	25.44	28.14	33.00	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	25.49	28.19	33.00	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	24.35	27.05	33.00	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	23.25	25.95	33.00	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	23.30	26	33.00	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	23.43	26.13	33.00	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	20.66	23.36	33.00	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	20.72	23.42	33.00	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	20.87	23.57	33.00	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.19	28.89	33.00	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.03	28.73	33.00	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	24.79	27.49	33.00	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	26.16	28.86	33.00	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	26.06	28.76	33.00	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	24.37	27.07	33.00	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	25.20	27.9	33.00	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	25.10	27.8	33.00	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	24.28	26.98	33.00	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	23.19	25.89	33.00	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	23.04	25.74	33.00	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	23.22	25.92	33.00	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	20.44	23.14	33.00	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	20.42	23.12	33.00	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	20.70	23.4	33.00	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.21	28.91	33.00	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.22	28.92	33.00	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	24.85	27.55	33.00	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	26.19	28.89	33.00	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	24.34	27.04	33.00	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	25.27	27.97	33.00	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	25.30	28	33.00	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	24.25	26.95	33.00	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	23.21	25.91	33.00	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	23.29	25.99	33.00	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	23.23	25.93	33.00	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	20.55	23.25	33.00	PASS



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N41	30	40	DFT-256QAM	M	Inner_1RB_Right	20.54	23.24	33.00	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	20.77	23.47	33.00	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.20	28.9	33.00	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.35	29.05	33.00	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	24.90	27.6	33.00	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	26.20	28.9	33.00	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	26.34	29.04	33.00	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	24.43	27.13	33.00	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	25.27	27.97	33.00	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	25.36	28.06	33.00	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	24.29	26.99	33.00	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	23.18	25.88	33.00	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	23.29	25.99	33.00	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	23.31	26.01	33.00	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	20.56	23.26	33.00	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	20.68	23.38	33.00	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	20.80	23.5	33.00	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.33	29.03	33.00	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.41	29.11	33.00	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	24.86	27.56	33.00	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	26.29	28.99	33.00	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	26.36	29.06	33.00	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	24.43	27.13	33.00	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	25.41	28.11	33.00	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	25.48	28.18	33.00	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	24.39	27.09	33.00	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	23.36	26.06	33.00	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	23.31	26.01	33.00	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	23.46	26.16	33.00	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	20.73	23.43	33.00	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	20.71	23.41	33.00	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	20.84	23.54	33.00	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.33	29.03	33.00	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.40	29.1	33.00	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	24.86	27.56	33.00	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	26.34	29.04	33.00	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	26.54	29.24	33.00	PASS



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N41	30	50	DFT-QPSK	M	Outer_Full	24.45	27.15	33.00	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	25.50	28.2	33.00	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	25.48	28.18	33.00	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	24.37	27.07	33.00	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	23.43	26.13	33.00	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	23.49	26.19	33.00	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	23.39	26.09	33.00	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	20.71	23.41	33.00	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	20.82	23.52	33.00	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	20.87	23.57	33.00	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.30	29	33.00	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.53	29.23	33.00	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	24.99	27.69	33.00	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	26.27	28.97	33.00	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	26.45	29.15	33.00	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	24.50	27.2	33.00	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	25.34	28.04	33.00	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	25.48	28.18	33.00	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	24.51	27.21	33.00	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	23.31	26.01	33.00	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	23.53	26.23	33.00	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	23.49	26.19	33.00	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	20.70	23.4	33.00	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	20.89	23.59	33.00	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	20.91	23.61	33.00	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.28	28.98	33.00	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.36	29.06	33.00	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	-28.89	-26.19	33.00	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	26.27	28.97	33.00	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	26.32	29.02	33.00	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	24.21	26.91	33.00	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	25.31	28.01	33.00	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	25.42	28.12	33.00	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	24.17	26.87	33.00	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	23.19	25.89	33.00	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	23.12	25.82	33.00	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	23.16	25.86	33.00	PASS



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N41	30	60	DFT-256QAM	L	Inner_1RB_Left	20.52	23.22	33.00	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	20.56	23.26	33.00	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	20.65	23.35	33.00	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.28	28.98	33.00	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.23	28.93	33.00	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	24.75	27.45	33.00	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	26.24	28.94	33.00	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	26.22	28.92	33.00	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	24.29	26.99	33.00	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	25.32	28.02	33.00	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	25.38	28.08	33.00	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	24.23	26.93	33.00	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	23.27	25.97	33.00	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	23.31	26.01	33.00	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	23.16	25.86	33.00	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	20.66	23.36	33.00	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	20.61	23.31	33.00	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	20.70	23.4	33.00	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.17	28.87	33.00	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	29.11	33.00	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	24.83	27.53	33.00	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	26.11	28.81	33.00	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	26.38	29.08	33.00	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	24.27	26.97	33.00	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	25.18	27.88	33.00	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	25.45	28.15	33.00	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	24.30	27	33.00	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	23.19	25.89	33.00	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	23.42	26.12	33.00	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	23.26	25.96	33.00	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	20.58	23.28	33.00	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	20.81	23.51	33.00	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	20.76	23.46	33.00	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.28	28.98	33.00	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.23	28.93	33.00	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	24.79	27.49	33.00	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	26.19	28.89	33.00	PASS



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N41	30	70	DFT-QPSK	L	Inner_1RB_Right	26.23	28.93	33.00	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	24.33	27.03	33.00	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	25.40	28.1	33.00	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	25.35	28.05	33.00	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	24.30	27	33.00	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	23.33	26.03	33.00	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	23.24	25.94	33.00	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	23.31	26.01	33.00	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	20.71	23.41	33.00	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	20.68	23.38	33.00	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	20.84	23.54	33.00	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.22	28.92	33.00	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.22	28.92	33.00	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	24.78	27.48	33.00	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	26.12	28.82	33.00	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	26.21	28.91	33.00	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	24.34	27.04	33.00	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	25.25	27.95	33.00	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	25.33	28.03	33.00	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	24.36	27.06	33.00	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	23.28	25.98	33.00	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	23.28	25.98	33.00	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	23.21	25.91	33.00	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	20.64	23.34	33.00	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	20.72	23.42	33.00	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	20.86	23.56	33.00	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.13	28.83	33.00	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.38	29.08	33.00	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	24.84	27.54	33.00	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	26.11	28.81	33.00	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	26.36	29.06	33.00	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	24.38	27.08	33.00	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	25.17	27.87	33.00	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	25.48	28.18	33.00	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	24.46	27.16	33.00	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	23.06	25.76	33.00	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	23.29	25.99	33.00	PASS



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N41	30	70	DFT-64QAM	H	Outer_Full	23.37	26.07	33.00	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	20.52	23.22	33.00	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	20.75	23.45	33.00	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	20.89	23.59	33.00	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.29	28.99	33.00	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.41	29.11	33.00	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	24.87	27.57	33.00	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	26.32	29.02	33.00	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	26.41	29.11	33.00	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	24.44	27.14	33.00	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	25.36	28.06	33.00	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	25.41	28.11	33.00	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	24.31	27.01	33.00	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	23.20	25.9	33.00	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	23.39	26.09	33.00	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	23.37	26.07	33.00	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	20.71	23.41	33.00	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	20.77	23.47	33.00	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	20.85	23.55	33.00	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	28.94	33.00	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.37	29.07	33.00	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	24.93	27.63	33.00	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	26.24	28.94	33.00	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	26.32	29.02	33.00	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	24.41	27.11	33.00	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	25.34	28.04	33.00	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	25.33	28.03	33.00	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	24.22	26.92	33.00	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	23.26	25.96	33.00	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	23.25	25.95	33.00	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	23.37	26.07	33.00	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	20.58	23.28	33.00	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	20.71	23.41	33.00	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	20.72	23.42	33.00	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.18	28.88	33.00	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.45	29.15	33.00	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	24.92	27.62	33.00	PASS



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N41	30	80	DFT-QPSK	H	Inner_1RB_Left	26.11	28.81	33.00	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	26.44	29.14	33.00	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.29	26.99	33.00	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	25.20	27.9	33.00	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	25.48	28.18	33.00	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	24.38	27.08	33.00	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	23.07	25.77	33.00	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	23.37	26.07	33.00	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	23.28	25.98	33.00	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	20.57	23.27	33.00	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	20.88	23.58	33.00	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	20.79	23.49	33.00	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.29	28.99	33.00	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.39	29.09	33.00	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	24.93	27.63	33.00	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	26.34	29.04	33.00	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	26.49	29.19	33.00	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	24.39	27.09	33.00	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	25.31	28.01	33.00	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.37	28.07	33.00	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	24.33	27.03	33.00	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	23.33	26.03	33.00	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	23.33	26.03	33.00	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	23.35	26.05	33.00	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	20.64	23.34	33.00	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	20.75	23.45	33.00	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	20.84	23.54	33.00	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.22	28.92	33.00	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.47	29.17	33.00	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	24.90	27.6	33.00	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	26.40	29.1	33.00	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	24.34	27.04	33.00	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	25.28	27.98	33.00	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	25.46	28.16	33.00	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	24.29	26.99	33.00	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	23.12	25.82	33.00	PASS



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N41	30	90	DFT-64QAM	M	Inner_1RB_Right	23.40	26.1	33.00	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	23.23	25.93	33.00	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	20.56	23.26	33.00	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	20.79	23.49	33.00	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	20.78	23.48	33.00	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.18	28.88	33.00	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.50	29.2	33.00	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	24.97	27.67	33.00	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	26.14	28.84	33.00	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	26.45	29.15	33.00	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	24.45	27.15	33.00	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	25.26	27.96	33.00	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	25.55	28.25	33.00	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	24.29	26.99	33.00	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	23.02	25.72	33.00	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	23.43	26.13	33.00	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	23.30	26	33.00	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	20.49	23.19	33.00	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	20.88	23.58	33.00	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	20.78	23.48	33.00	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.33	29.03	33.00	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	24.82	27.52	33.00	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	26.23	28.93	33.00	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	26.21	28.91	33.00	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	24.34	27.04	33.00	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	25.48	28.18	33.00	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	25.50	28.2	33.00	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	24.36	27.06	33.00	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	23.27	25.97	33.00	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	23.29	25.99	33.00	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	23.35	26.05	33.00	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	20.67	23.37	33.00	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	20.78	23.48	33.00	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	20.85	23.55	33.00	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.19	28.89	33.00	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.36	29.06	33.00	PASS



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N41	30	100	DFT-PI2BPSK	M	Outer_Full	24.82	27.52	33.00	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	26.22	28.92	33.00	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	26.17	28.87	33.00	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	24.38	27.08	33.00	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	25.57	28.27	33.00	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	25.48	28.18	33.00	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	24.3	27	33.00	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	23.21	25.91	33.00	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	23.4	26.1	33.00	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	23.38	26.08	33.00	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	20.69	23.39	33.00	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	20.81	23.51	33.00	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	20.7	23.4	33.00	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.17	28.87	33.00	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.42	29.12	33.00	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	24.79	27.49	33.00	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	26.12	28.82	33.00	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	26.15	28.85	33.00	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	24.43	27.13	33.00	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	25.45	28.15	33.00	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	25.65	28.35	33.00	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	24.42	27.12	33.00	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	23.32	26.02	33.00	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	23.15	25.85	33.00	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	23.42	26.12	33.00	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	20.67	23.37	33.00	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	20.77	23.47	33.00	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	20.82	23.52	33.00	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant7 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.47	26.58	29.54	32.24	33	PASS
N41	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.25	26.52	29.4	32.1	33	PASS
N41	30	10	DFT-PI2BPSK	L	Outer_Full	24.79	25.13	27.97	30.67	33	PASS
N41	30	10	DFT-QPSK	L	Inner_1RB_Left	26.35	26.84	29.61	32.31	33	PASS
N41	30	10	DFT-QPSK	L	Inner_1RB_Right	26.41	26.76	29.6	32.3	33	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	24.93	25.34	28.15	30.85	33	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Left	25.14	25.4	28.28	30.98	33	PASS
N41	30	10	DFT-16QAM	L	Inner_1RB_Right	25.7	25.87	28.8	31.5	33	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	24.55	24.45	27.51	30.21	33	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Left	23.64	24.39	27.04	29.74	33	PASS
N41	30	10	DFT-64QAM	L	Inner_1RB_Right	24.06	24.04	27.06	29.76	33	PASS
N41	30	10	DFT-64QAM	L	Outer_Full	23.78	24.03	26.92	29.62	33	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Left	21.01	20.8	23.92	26.62	33	PASS
N41	30	10	DFT-256QAM	L	Inner_1RB_Right	21.05	20.91	23.99	26.69	33	PASS
N41	30	10	DFT-256QAM	L	Outer_Full	21.4	21.73	24.58	27.28	33	PASS
N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.27	26.86	29.59	32.29	33	PASS



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N41	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.44	26.68	29.57	32.27	33	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	24.86	25.45	28.18	30.88	33	PASS
N41	30	10	DFT-QPSK	M	Inner_1RB_Left	26.46	26.86	29.67	32.37	33	PASS
N41	30	10	DFT-QPSK	M	Inner_1RB_Right	26.66	26.79	29.74	32.44	33	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	24.89	25.15	28.03	30.73	33	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Left	25.52	25.69	28.62	31.32	33	PASS
N41	30	10	DFT-16QAM	M	Inner_1RB_Right	25.67	26.01	28.85	31.55	33	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	24.57	25.01	27.81	30.51	33	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Left	23.96	24.41	27.2	29.9	33	PASS
N41	30	10	DFT-64QAM	M	Inner_1RB_Right	23.88	24.43	27.17	29.87	33	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	23.96	24.46	27.23	29.93	33	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Left	20.56	20.97	23.78	26.48	33	PASS
N41	30	10	DFT-256QAM	M	Inner_1RB_Right	21.13	21.08	24.12	26.82	33	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	21.48	21.79	24.65	27.35	33	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.17	27.26	29.76	32.46	33	PASS
N41	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.61	26.82	29.73	32.43	33	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	24.73	25.31	28.04	30.74	33	PASS
N41	30	10	DFT-QPSK	H	Inner_1RB_Left	26.26	26.84	29.57	32.27	33	PASS
N41	30	10	DFT-QPSK	H	Inner_1RB_Right	26.36	26.57	29.48	32.18	33	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	24.97	25.42	28.21	30.91	33	PASS
N41	30	10	DFT-16QAM	H	Inner_1RB_Left	25.46	26.1	28.8	31.5	33	PASS



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N41	30	10	DFT-16QAM	H	Inner_1RB_Right	25.61	25.71	28.67	31.37	33	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	24.59	25	27.81	30.51	33	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Left	24.02	24.41	27.23	29.93	33	PASS
N41	30	10	DFT-64QAM	H	Inner_1RB_Right	23.89	24.18	27.05	29.75	33	PASS
N41	30	10	DFT-64QAM	H	Outer_Full	23.8	24.82	27.35	30.05	33	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Left	20.57	21.17	23.89	26.59	33	PASS
N41	30	10	DFT-256QAM	H	Inner_1RB_Right	20.78	21.54	24.19	26.89	33	PASS
N41	30	10	DFT-256QAM	H	Outer_Full	21.44	21.5	24.48	27.18	33	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.18	26.79	29.51	32.21	33	PASS
N41	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.69	26.88	29.8	32.5	33	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	24.7	24.98	27.85	30.55	33	PASS
N41	30	15	DFT-QPSK	L	Inner_1RB_Left	26.24	26.74	29.51	32.21	33	PASS
N41	30	15	DFT-QPSK	L	Inner_1RB_Right	26.49	26.66	29.59	32.29	33	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	24.74	25.18	27.98	30.68	33	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Left	25.28	25.73	28.52	31.22	33	PASS
N41	30	15	DFT-16QAM	L	Inner_1RB_Right	25.45	25.63	28.55	31.25	33	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	24.15	24.58	27.38	30.08	33	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Left	23.6	24.05	26.84	29.54	33	PASS
N41	30	15	DFT-64QAM	L	Inner_1RB_Right	24.3	24.54	27.43	30.13	33	PASS
N41	30	15	DFT-64QAM	L	Outer_Full	23.82	24.12	26.98	29.68	33	PASS
N41	30	15	DFT-256QAM	L	Inner_1RB_Left	20.79	21.3	24.06	26.76	33	PASS



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N41	30	15	DFT-256QAM	L	Inner_1RB_Right	21.01	21.08	24.06	26.76	33	PASS
N41	30	15	DFT-256QAM	L	Outer_Full	21.44	21.68	24.57	27.27	33	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.31	26.57	29.45	32.15	33	PASS
N41	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.54	26.47	29.52	32.22	33	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	25.08	25.4	28.25	30.95	33	PASS
N41	30	15	DFT-QPSK	M	Inner_1RB_Left	26.77	26.69	29.74	32.44	33	PASS
N41	30	15	DFT-QPSK	M	Inner_1RB_Right	26.72	27.07	29.91	32.61	33	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	25.01	24.91	27.97	30.67	33	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Left	25.55	25.83	28.7	31.4	33	PASS
N41	30	15	DFT-16QAM	M	Inner_1RB_Right	25.39	25.93	28.68	31.38	33	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	24.54	24.71	27.64	30.34	33	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Left	23.98	24.38	27.19	29.89	33	PASS
N41	30	15	DFT-64QAM	M	Inner_1RB_Right	24.31	24.74	27.54	30.24	33	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	23.85	24.01	26.94	29.64	33	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Left	21.06	21.19	24.14	26.84	33	PASS
N41	30	15	DFT-256QAM	M	Inner_1RB_Right	20.96	21.39	24.19	26.89	33	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	21.3	21.54	24.43	27.13	33	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	26.79	29.58	32.28	33	PASS
N41	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.69	26.9	29.81	32.51	33	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	24.89	25.16	28.04	30.74	33	PASS
N41	30	15	DFT-QPSK	H	Inner_1RB_Left	26.66	26.64	29.66	32.36	33	PASS



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N41	30	15	DFT-QPSK	H	Inner_1RB_Right	26.15	26.75	29.47	32.17	33	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	25.02	25.06	28.05	30.75	33	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Left	25.6	26.2	28.92	31.62	33	PASS
N41	30	15	DFT-16QAM	H	Inner_1RB_Right	25.38	25.94	28.68	31.38	33	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	24.19	24.61	27.42	30.12	33	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Left	24.19	24.43	27.32	30.02	33	PASS
N41	30	15	DFT-64QAM	H	Inner_1RB_Right	23.94	24.5	27.24	29.94	33	PASS
N41	30	15	DFT-64QAM	H	Outer_Full	23.59	24.06	26.84	29.54	33	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Left	21.17	21.3	24.25	26.95	33	PASS
N41	30	15	DFT-256QAM	H	Inner_1RB_Right	20.69	21.5	24.12	26.82	33	PASS
N41	30	15	DFT-256QAM	H	Outer_Full	21.13	21.71	24.44	27.14	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.26	26.28	29.28	31.98	33	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.72	29.53	32.23	33	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	24.81	25.12	27.98	30.68	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	26.5	26.59	29.56	32.26	33	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	26.26	26.77	29.53	32.23	33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	25	25.27	28.15	30.85	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	25.3	25.42	28.37	31.07	33	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	25.62	25.92	28.78	31.48	33	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	24.28	24.51	27.41	30.11	33	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	23.86	23.9	26.89	29.59	33	PASS



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N41	30	20	DFT-64QAM	L	Inner_1RB_Right	24.2	24.39	27.31	30.01	33	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	23.76	24.28	27.04	29.74	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	20.62	21.09	23.87	26.57	33	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	21.14	21.37	24.27	26.97	33	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	21.3	21.53	24.43	27.13	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.57	26.84	29.72	32.42	33	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.33	26.67	29.51	32.21	33	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	25.17	25.21	28.2	30.9	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	26.44	27.02	29.75	32.45	33	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	26.68	26.94	29.82	32.52	33	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	25.07	25.35	28.22	30.92	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	25.14	25.92	28.56	31.26	33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	25.39	25.74	28.58	31.28	33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	24.49	24.59	27.55	30.25	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	23.89	24.22	27.07	29.77	33	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	24.04	24.7	27.39	30.09	33	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	23.69	24.55	27.15	29.85	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	21.14	20.95	24.06	26.76	33	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	21.17	21.24	24.22	26.92	33	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	21.27	21.82	24.56	27.26	33	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.57	26.67	29.63	32.33	33	PASS



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N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.52	27.01	29.78	32.48	33	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	24.86	25.34	28.12	30.82	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	26.18	26.72	29.47	32.17	33	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	26.27	26.81	29.56	32.26	33	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.87	25.61	28.27	30.97	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	25.19	25.56	28.39	31.09	33	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	25.1	25.82	28.49	31.19	33	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	24.38	24.86	27.64	30.34	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	24.03	24.15	27.1	29.8	33	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	23.8	24.62	27.24	29.94	33	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	23.88	24.54	27.23	29.93	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	20.98	21.18	24.09	26.79	33	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	20.77	21.76	24.3	27	33	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	21.27	21.76	24.53	27.23	33	PASS
N41	30	25	DFT-PI2BPSK	L	Inner_1RB_Left	26.9	26.71	29.82	32.52	33	PASS
N41	30	25	DFT-PI2BPSK	L	Inner_1RB_Right	26.46	26.93	29.71	32.41	33	PASS
N41	30	25	DFT-PI2BPSK	L	Outer_Full	24.53	25.24	27.91	30.61	33	PASS
N41	30	25	DFT-QPSK	L	Inner_1RB_Left	26.54	26.69	29.63	32.33	33	PASS
N41	30	25	DFT-QPSK	L	Inner_1RB_Right	26.82	26.84	29.84	32.54	33	PASS
N41	30	25	DFT-QPSK	L	Outer_Full	24.86	24.97	27.93	30.63	33	PASS
N41	30	25	DFT-16QAM	L	Inner_1RB_Left	25.44	25.51	28.49	31.19	33	PASS



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N41	30	25	DFT-16QAM	L	Inner_1RB_Right	25.26	25.66	28.47	31.17	33	PASS
N41	30	25	DFT-16QAM	L	Outer_Full	24.16	24.63	27.41	30.11	33	PASS
N41	30	25	DFT-64QAM	L	Inner_1RB_Left	24	24.69	27.37	30.07	33	PASS
N41	30	25	DFT-64QAM	L	Inner_1RB_Right	24.37	24.4	27.4	30.1	33	PASS
N41	30	25	DFT-64QAM	L	Outer_Full	24.01	23.86	26.95	29.65	33	PASS
N41	30	25	DFT-256QAM	L	Inner_1RB_Left	20.62	21.18	23.92	26.62	33	PASS
N41	30	25	DFT-256QAM	L	Inner_1RB_Right	21.27	21.25	24.27	26.97	33	PASS
N41	30	25	DFT-256QAM	L	Outer_Full	21.49	21.88	24.7	27.4	33	PASS
N41	30	25	DFT-PI2BPSK	M	Inner_1RB_Left	26.64	26.71	29.69	32.39	33	PASS
N41	30	25	DFT-PI2BPSK	M	Inner_1RB_Right	26.58	27.05	29.83	32.53	33	PASS
N41	30	25	DFT-PI2BPSK	M	Outer_Full	24.98	25.01	28.01	30.71	33	PASS
N41	30	25	DFT-QPSK	M	Inner_1RB_Left	26.24	26.8	29.54	32.24	33	PASS
N41	30	25	DFT-QPSK	M	Inner_1RB_Right	26.41	26.96	29.7	32.4	33	PASS
N41	30	25	DFT-QPSK	M	Outer_Full	25.12	25	28.07	30.77	33	PASS
N41	30	25	DFT-16QAM	M	Inner_1RB_Left	25.29	25.47	28.39	31.09	33	PASS
N41	30	25	DFT-16QAM	M	Inner_1RB_Right	25.36	25.95	28.68	31.38	33	PASS
N41	30	25	DFT-16QAM	M	Outer_Full	24.26	24.84	27.57	30.27	33	PASS
N41	30	25	DFT-64QAM	M	Inner_1RB_Left	23.8	24.14	26.98	29.68	33	PASS
N41	30	25	DFT-64QAM	M	Inner_1RB_Right	24.25	24.51	27.39	30.09	33	PASS
N41	30	25	DFT-64QAM	M	Outer_Full	24.3	24.44	27.38	30.08	33	PASS
N41	30	25	DFT-256QAM	M	Inner_1RB_Left	20.72	21.42	24.09	26.79	33	PASS



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N41	30	25	DFT-256QAM	M	Outer_Full	21.13	21.51	24.33	27.03	33	PASS
N41	30	25	DFT-PI2BPSK	H	Inner_1RB_Left	26.54	26.81	29.69	32.39	33	PASS
N41	30	25	DFT-PI2BPSK	H	Inner_1RB_Right	26.34	27.12	29.76	32.46	33	PASS
N41	30	25	DFT-PI2BPSK	H	Outer_Full	24.71	25.43	28.1	30.8	33	PASS
N41	30	25	DFT-QPSK	H	Inner_1RB_Left	26.72	26.73	29.74	32.44	33	PASS
N41	30	25	DFT-QPSK	H	Inner_1RB_Right	26.42	26.83	29.64	32.34	33	PASS
N41	30	25	DFT-QPSK	H	Outer_Full	24.92	25.34	28.15	30.85	33	PASS
N41	30	25	DFT-16QAM	H	Inner_1RB_Left	25.5	25.58	28.55	31.25	33	PASS
N41	30	25	DFT-16QAM	H	Inner_1RB_Right	25.35	25.94	28.67	31.37	33	PASS
N41	30	25	DFT-16QAM	H	Outer_Full	24.4	25.06	27.75	30.45	33	PASS
N41	30	25	DFT-64QAM	H	Inner_1RB_Left	24.4	24.43	27.43	30.13	33	PASS
N41	30	25	DFT-64QAM	H	Inner_1RB_Right	24.19	24.46	27.34	30.04	33	PASS
N41	30	25	DFT-64QAM	H	Outer_Full	23.88	24.31	27.11	29.81	33	PASS
N41	30	25	DFT-256QAM	H	Inner_1RB_Left	21.28	21.18	24.24	26.94	33	PASS
N41	30	25	DFT-256QAM	H	Inner_1RB_Right	20.82	21.01	23.93	26.63	33	PASS
N41	30	25	DFT-256QAM	H	Outer_Full	21.46	22.15	24.83	27.53	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.38	26.57	29.49	32.19	33	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.24	26.71	29.49	32.19	33	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	24.88	25.38	28.15	30.85	33	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Left	26.36	26.67	29.53	32.23	33	PASS



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N41	30	30	DFT-QPSK	L	Inner_1RB_Right	26.5	27.04	29.79	32.49	33	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	25.33	25.34	28.35	31.05	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	25.35	25.93	28.66	31.36	33	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	25.42	25.56	28.5	31.2	33	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	24.29	24.42	27.37	30.07	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	24.02	24.23	27.14	29.84	33	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	24.14	24.54	27.35	30.05	33	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	24.01	24.41	27.22	29.92	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	20.86	20.89	23.89	26.59	33	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	21.42	21.41	24.43	27.13	33	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	21.33	21.48	24.42	27.12	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.21	26.67	29.46	32.16	33	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.34	26.95	29.67	32.37	33	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	24.83	25.26	28.06	30.76	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	26.51	26.61	29.57	32.27	33	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	26.33	27.04	29.71	32.41	33	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	24.79	25.25	28.04	30.74	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	25.5	25.66	28.59	31.29	33	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	25.66	26	28.84	31.54	33	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	24.44	24.47	27.47	30.17	33	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	24.05	24.1	27.09	29.79	33	PASS



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N41	30	30	DFT-64QAM	M	Inner_1RB_Right	23.99	24.86	27.46	30.16	33	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	24.16	24.4	27.29	29.99	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	20.89	21.22	24.07	26.77	33	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	21.19	21.62	24.42	27.12	33	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	21.4	21.68	24.55	27.25	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.42	26.64	29.54	32.24	33	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	27.08	29.77	32.47	33	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	24.74	25.48	28.14	30.84	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	26.59	26.69	29.65	32.35	33	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	26.27	26.83	29.57	32.27	33	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	24.85	25.52	28.21	30.91	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	25.3	25.4	28.36	31.06	33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	25.94	25.47	28.72	31.42	33	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	24.52	24.51	27.53	30.23	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	23.99	24.34	27.18	29.88	33	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	24.09	24.45	27.28	29.98	33	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	23.86	24.03	26.96	29.66	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	20.78	21.35	24.08	26.78	33	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	20.87	21.63	24.28	26.98	33	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	21.11	21.76	24.46	27.16	33	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.6	26.35	29.49	32.19	33	PASS



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N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.23	27.06	29.68	32.38	33	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	24.99	25.54	28.28	30.98	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	26.45	26.39	29.43	32.13	33	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	26.57	26.79	29.69	32.39	33	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	24.94	25.13	28.05	30.75	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	25.43	25.67	28.56	31.26	33	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	25.17	25.74	28.47	31.17	33	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	24.61	24.53	27.58	30.28	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	23.83	24.15	27	29.7	33	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	23.96	24.3	27.14	29.84	33	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	23.62	24.05	26.85	29.55	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	20.46	20.83	23.66	26.36	33	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	20.91	21.23	24.08	26.78	33	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	21.26	21.49	24.39	27.09	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.39	26.42	29.42	32.12	33	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.41	26.98	29.71	32.41	33	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	25.21	25.68	28.46	31.16	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	26.33	26.51	29.43	32.13	33	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	26.15	26.97	29.59	32.29	33	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	25.2	25.26	28.24	30.94	33	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	25.87	25.58	28.74	31.44	33	PASS



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N41	30	40	DFT-16QAM	M	Inner_1RB_Right	25.24	26.35	28.84	31.54	33	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	24.67	24.55	27.62	30.32	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	23.93	24.11	27.03	29.73	33	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	24.15	24.64	27.41	30.11	33	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	23.92	24.31	27.13	29.83	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	20.76	20.94	23.86	26.56	33	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	20.97	21.4	24.2	26.9	33	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	21.45	21.75	24.61	27.31	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.41	26.55	29.49	32.19	33	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	26.85	29.65	32.35	33	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	25.01	25.05	28.04	30.74	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	26.6	26.5	29.56	32.26	33	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	26.31	26.99	29.67	32.37	33	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	25.14	25.25	28.21	30.91	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	25.43	25.54	28.5	31.2	33	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	25.56	26.02	28.81	31.51	33	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	24.31	24.52	27.43	30.13	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	24.2	24.13	27.18	29.88	33	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	24.28	24.62	27.46	30.16	33	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	24.24	24.31	27.29	29.99	33	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	20.52	21.24	23.91	26.61	33	PASS



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N41	30	40	DFT-256QAM	H	Inner_1RB_Right	20.68	21.72	24.24	26.94	33	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	21.48	21.74	24.62	27.32	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.48	26.5	29.5	32.2	33	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.39	26.61	29.51	32.21	33	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	24.86	24.93	27.91	30.61	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	26.23	27.01	29.65	32.35	33	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	26.5	26.81	29.67	32.37	33	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	24.86	25.1	27.99	30.69	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	25.3	25.53	28.43	31.13	33	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	25.54	25.6	28.58	31.28	33	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	24.43	24.54	27.5	30.2	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	23.75	24.53	27.17	29.87	33	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	23.91	24.01	26.97	29.67	33	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	23.78	24.15	26.98	29.68	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	20.94	20.77	23.87	26.57	33	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.09	21.06	24.09	26.79	33	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	21.28	21.52	24.41	27.11	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.32	26.68	29.51	32.21	33	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.46	26.75	29.62	32.32	33	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	24.73	25.18	27.97	30.67	33	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	26.47	27	29.75	32.45	33	PASS



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N41	30	50	DFT-QPSK	M	Outer_Full	24.97	25.31	28.15	30.85	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	25.37	25.71	28.55	31.25	33	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	25.71	25.89	28.81	31.51	33	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	24.6	25.07	27.85	30.55	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	24.01	24.22	27.13	29.83	33	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	24.01	24.26	27.15	29.85	33	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	23.75	24.35	27.07	29.77	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	20.72	21.24	24	26.7	33	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	21.05	21.25	24.16	26.86	33	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	21.46	21.78	24.63	27.33	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	27.25	29.75	32.45	33	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.63	27.03	29.84	32.54	33	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	24.51	25.27	27.92	30.62	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	26.02	26.76	29.42	32.12	33	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	26.3	26.82	29.58	32.28	33	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	24.81	25.45	28.15	30.85	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	25.39	25.97	28.7	31.4	33	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	25.61	25.89	28.76	31.46	33	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	24.53	24.99	27.78	30.48	33	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	23.84	24.31	27.09	29.79	33	PASS



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N41	30	50	DFT-64QAM	H	Inner_1RB_Right	23.95	24.17	27.07	29.77	33	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	23.79	24.55	27.2	29.9	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	20.64	21.24	23.96	26.66	33	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	20.89	21.57	24.25	26.95	33	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	21.3	21.7	24.51	27.21	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.35	26.47	29.42	32.12	33	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.73	26.94	29.85	32.55	33	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	24.96	25.04	28.01	30.71	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	26.22	26.51	29.38	32.08	33	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	26.46	26.87	29.68	32.38	33	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	24.67	25.07	27.88	30.58	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	25.44	25.85	28.66	31.36	33	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	25.41	25.79	28.61	31.31	33	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	24.21	24.68	27.46	30.16	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	23.55	24.26	26.93	29.63	33	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	24.03	24.49	27.28	29.98	33	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	23.62	24.11	26.88	29.58	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	20.96	21.06	24.02	26.72	33	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	20.98	21.41	24.21	26.91	33	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	21.19	21.61	24.42	27.12	33	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.2	26.8	29.52	32.22	33	PASS



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N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.65	26.76	29.72	32.42	33	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	24.94	25.28	28.12	30.82	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	26.7	26.92	29.82	32.52	33	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	26.61	26.94	29.79	32.49	33	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	24.92	25.01	27.98	30.68	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	25.45	25.79	28.63	31.33	33	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	25.42	25.79	28.62	31.32	33	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	24.57	24.75	27.67	30.37	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	23.99	24.29	27.15	29.85	33	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	24.39	24.44	27.43	30.13	33	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	23.91	24.07	27	29.7	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.02	21.2	24.12	26.82	33	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	20.81	21.51	24.18	26.88	33	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	21.45	21.55	24.51	27.21	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.69	26.76	29.74	32.44	33	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.54	26.82	29.69	32.39	33	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	24.9	25.27	28.1	30.8	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	26.67	26.61	29.65	32.35	33	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	26.07	26.48	29.29	31.99	33	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	25.1	25.29	28.21	30.91	33	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	25.6	26.18	28.91	31.61	33	PASS



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N41	30	60	DFT-16QAM	H	Inner_1RB_Right	25.39	25.88	28.65	31.35	33	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	24.11	24.57	27.36	30.06	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	24.19	24.46	27.34	30.04	33	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	23.81	24.47	27.16	29.86	33	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	23.71	23.99	26.86	29.56	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	21.07	21.43	24.26	26.96	33	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	20.43	21.29	23.89	26.59	33	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	21.12	21.87	24.52	27.22	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.08	26.39	29.25	31.95	33	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.4	26.62	29.52	32.22	33	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	24.76	25.32	28.06	30.76	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	26.5	26.69	29.61	32.31	33	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	26.27	27.01	29.67	32.37	33	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	24.98	25.32	28.16	30.86	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	25.21	25.39	28.31	31.01	33	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	25.52	25.96	28.76	31.46	33	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	24.3	24.65	27.49	30.19	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	23.95	24.13	27.05	29.75	33	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	24.09	24.36	27.24	29.94	33	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	23.86	24.25	27.07	29.77	33	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	20.6	20.85	23.74	26.44	33	PASS



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N41	30	70	DFT-256QAM	L	Inner_1RB_Right	20.91	21.22	24.08	26.78	33	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	21.33	21.43	24.39	27.09	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.6	26.88	29.75	32.45	33	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.3	26.63	29.48	32.18	33	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	25.25	25.1	28.19	30.89	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	26.56	26.7	29.64	32.34	33	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	26.48	26.83	29.67	32.37	33	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	25	25.47	28.25	30.95	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	25.05	25.68	28.39	31.09	33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	25.37	25.9	28.65	31.35	33	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	24.59	24.53	27.57	30.27	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	24.07	24.25	27.17	29.87	33	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	24.3	24.43	27.38	30.08	33	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	23.64	24.5	27.1	29.8	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	20.81	21.09	23.96	26.66	33	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	20.99	21.2	24.11	26.81	33	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	21.37	21.84	24.62	27.32	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.41	26.62	29.53	32.23	33	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.42	27.02	29.74	32.44	33	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	24.82	25.13	27.99	30.69	33	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	26.28	26.74	29.53	32.23	33	PASS



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N41	30	70	DFT-QPSK	H	Inner_1RB_Right	26.19	26.85	29.54	32.24	33	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	25.05	25.48	28.28	30.98	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	25.31	25.88	28.61	31.31	33	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	25.12	25.86	28.52	31.22	33	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	24.44	24.94	27.71	30.41	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	23.86	24.01	26.95	29.65	33	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	23.71	24.62	27.2	29.9	33	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	23.68	24.57	27.16	29.86	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	20.85	21.2	24.04	26.74	33	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	20.99	21.57	24.3	27	33	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	21.44	21.89	24.68	27.38	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.85	26.83	29.85	32.55	33	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.44	26.96	29.72	32.42	33	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	24.52	25.09	27.82	30.52	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	26.6	26.66	29.64	32.34	33	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	26.76	26.92	29.85	32.55	33	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	25.01	24.88	27.96	30.66	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	25.57	25.44	28.52	31.22	33	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	25.4	25.6	28.51	31.21	33	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	24.28	24.42	27.36	30.06	33	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	24.02	24.62	27.34	30.04	33	PASS



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N41	30	80	DFT-64QAM	L	Outer_Full	23.89	24.11	27.01	29.71	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	20.66	21.32	24.01	26.71	33	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	21.3	21.15	24.24	26.94	33	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	21.64	22.09	24.88	27.58	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.71	26.7	29.72	32.42	33	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.46	26.91	29.7	32.4	33	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	24.81	25.17	28	30.7	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	26.39	26.79	29.6	32.3	33	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	26.62	26.82	29.73	32.43	33	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	25.1	25.18	28.15	30.85	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	25.29	25.44	28.38	31.08	33	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	25.4	25.92	28.68	31.38	33	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	24.46	24.72	27.6	30.3	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	23.97	24.26	27.13	29.83	33	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	24.21	24.69	27.47	30.17	33	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	24.21	24.45	27.34	30.04	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	20.82	21.36	24.11	26.81	33	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	20.74	21.38	24.08	26.78	33	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	21.13	21.58	24.37	27.07	33	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.46	26.89	29.69	32.39	33	PASS



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N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.37	27.23	29.83	32.53	33	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	24.59	25.22	27.93	30.63	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	26.59	26.86	29.74	32.44	33	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	26.31	26.98	29.67	32.37	33	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.81	25.45	28.15	30.85	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	25.54	25.67	28.62	31.32	33	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	25.28	25.97	28.65	31.35	33	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	24.44	24.98	27.73	30.43	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	24.4	24.67	27.55	30.25	33	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	24.17	24.61	27.41	30.11	33	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	23.86	24.36	27.13	29.83	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	21.21	21	24.12	26.82	33	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	20.63	21.11	23.89	26.59	33	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	21.38	21.89	24.65	27.35	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.39	26.53	29.47	32.17	33	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.48	26.82	29.66	32.36	33	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	24.83	25.21	28.03	30.73	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	26.4	26.83	29.63	32.33	33	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	26.68	27.05	29.88	32.58	33	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	25.19	25.52	28.37	31.07	33	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	25.37	26.05	28.73	31.43	33	PASS



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N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.34	25.65	28.51	31.21	33	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	24.4	24.47	27.45	30.15	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	24	24.09	27.06	29.76	33	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	24.4	24.54	27.48	30.18	33	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	23.83	24.42	27.15	29.85	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	20.76	21.01	23.9	26.6	33	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	21.41	21.54	24.49	27.19	33	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	21.26	21.76	24.53	27.23	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.37	26.75	29.57	32.27	33	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.74	26.95	29.86	32.56	33	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	24.92	25.43	28.19	30.89	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	26.48	26.66	29.58	32.28	33	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	26.5	27.01	29.77	32.47	33	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	24.94	25.28	28.12	30.82	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	25.39	25.62	28.52	31.22	33	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	25.66	25.77	28.73	31.43	33	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	24.41	24.54	27.49	30.19	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	24.09	24.4	27.26	29.96	33	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	23.93	24.55	27.26	29.96	33	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	24.12	24.33	27.24	29.94	33	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	20.75	21.21	24	26.7	33	PASS



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N41	30	90	DFT-256QAM	M	Inner_1RB_Right	21.04	21.56	24.32	27.02	33	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	21.42	21.74	24.59	27.29	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.3	26.64	29.48	32.18	33	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.45	27.02	29.75	32.45	33	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	24.79	25.49	28.16	30.86	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	26.62	26.62	29.63	32.33	33	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	26.07	26.89	29.51	32.21	33	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	24.82	25.46	28.16	30.86	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	25.28	25.56	28.43	31.13	33	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	25.78	25.79	28.8	31.5	33	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	24.36	24.69	27.54	30.24	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	24.05	24.22	27.15	29.85	33	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	23.93	24.29	27.12	29.82	33	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	23.93	24.22	27.09	29.79	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	20.95	21.28	24.13	26.83	33	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	20.7	21.55	24.16	26.86	33	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	21.15	21.89	24.55	27.25	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.5	26.33	29.43	32.13	33	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.27	27.07	29.7	32.4	33	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	24.82	25.56	28.22	30.92	33	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	26.48	26.51	29.51	32.21	33	PASS



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N41	30	100	DFT-QPSK	L	Inner_1RB_Right	26.66	26.82	29.75	32.45	33	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	25	25.1	28.06	30.76	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	25.34	25.51	28.44	31.14	33	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	25.49	25.87	28.69	31.39	33	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	24.54	24.54	27.55	30.25	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	23.94	24.16	27.06	29.76	33	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	23.89	24.17	27.04	29.74	33	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	23.65	24.19	26.94	29.64	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	20.34	20.96	23.67	26.37	33	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	20.91	21.58	24.27	26.97	33	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	21.27	21.54	24.42	27.12	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.36	26.53	29.46	32.16	33	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.27	27.11	29.72	32.42	33	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	25.39	25.51	28.46	31.16	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	26.37	26.61	29.5	32.2	33	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	26.4	27.1	29.77	32.47	33	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	25.14	24.95	28.06	30.76	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	25.55	25.61	28.59	31.29	33	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	25.61	26.09	28.87	31.57	33	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	24.67	24.81	27.75	30.45	33	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	23.97	24.17	27.08	29.78	33	PASS



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N41	30	100	DFT-64QAM	M	Inner_1RB_Right	24.23	24.61	27.43	30.13	33	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	23.8	24.25	27.04	29.74	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	20.99	21.1	24.06	26.76	33	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	21.01	21.4	24.22	26.92	33	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	21.4	21.79	24.61	27.31	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.43	26.58	29.52	32.22	33	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.48	26.96	29.74	32.44	33	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	24.89	25.25	28.08	30.78	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	26.76	26.56	29.67	32.37	33	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	26.21	27.02	29.64	32.34	33	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	25.08	25.21	28.16	30.86	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	25.4	25.46	28.44	31.14	33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	25.39	25.91	28.67	31.37	33	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	24.54	24.69	27.63	30.33	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	24.2	24.21	27.22	29.92	33	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	24.32	24.68	27.51	30.21	33	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	24.39	24.32	27.37	30.07	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	20.81	21.14	23.99	26.69	33	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	20.8	21.62	24.24	26.94	33	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	21.24	21.8	24.54	27.24	33	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	100	DFT-256QAM	L	Outer_Full	6.59	13.00	PASS
N41	30	100	CP-256QAM	L	Outer_Full	8.52	13.00	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	6.60	13.00	PASS
N41	30	100	CP-256QAM	M	Outer_Full	8.47	13.00	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	6.63	13.00	PASS
N41	30	100	CP-256QAM	H	Outer_Full	8.54	13.00	PASS



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Test Graphs



1-N41-30-100-L-14-DFT-256QAM-Outer_Full-270@0
-23.36-23.36-19~27.5-PASS



1-N41-30-100-L-15-CP-256QAM-Outer_Full-273@0
-21.41-21.41-19~27.5-PASS



1-N41-30-100-M-14-DFT-256QAM-Outer_Full-270@0
0-23.36-23.36-19~27.5-PASS



1-N41-30-100-M-15-CP-256QAM-Outer_Full-273@0
-21.42-21.42-19~27.5-PASS



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1-N41-30-100-H-14-DFT-256QAM-Outer_Full-270@
0-23.46-23.46-19~27.5-PASS



1-N41-30-100-H-15-CP-256QAM-Outer_Full-273@
0-21.57-21.57-19~27.5-PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	10	DFT-QPSK	M	Outer_Full	8.577	9.540	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	8.544	9.880	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	8.6	9.440	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	8.598	9.680	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	8.603	9.940	PASS
N41	30	10	CP-QPSK	M	Outer_Full	8.565	9.760	PASS
N41	30	10	CP-16QAM	M	Outer_Full	8.596	9.520	PASS
N41	30	10	CP-64QAM	M	Outer_Full	8.597	9.260	PASS
N41	30	10	CP-256QAM	M	Outer_Full	8.577	9.300	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	12.904	14.250	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	12.925	14.550	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	12.939	14.220	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	12.9	14.250	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	12.871	14.430	PASS
N41	30	15	CP-QPSK	M	Outer_Full	13.634	15.120	PASS
N41	30	15	CP-16QAM	M	Outer_Full	13.606	15.330	PASS
N41	30	15	CP-64QAM	M	Outer_Full	13.604	14.760	PASS
N41	30	15	CP-256QAM	M	Outer_Full	13.651	14.910	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.856	19.280	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.887	19.320	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.889	19.280	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.892	19.200	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.844	19.320	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18.193	19.920	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.22	19.840	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.209	19.560	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.215	19.760	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.842	28.080	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.734	28.080	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.747	28.800	PASS



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N41	30	30	DFT-64QAM	M	Outer_Full	26.808	27.840	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.802	28.200	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.822	29.580	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.781	29.700	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.844	29.400	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.838	29.580	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.752	28.020	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	26.755	28.200	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.752	28.800	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	26.796	28.380	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	26.69	28.500	PASS
N41	30	30	CP-QPSK	H	Outer_Full	27.843	29.460	PASS
N41	30	30	CP-16QAM	H	Outer_Full	27.896	29.640	PASS
N41	30	30	CP-64QAM	H	Outer_Full	27.784	29.640	PASS
N41	30	30	CP-256QAM	H	Outer_Full	27.77	29.640	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.994	38.400	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	36.045	38.400	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.974	38.480	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	35.983	38.480	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	35.836	38.560	PASS
N41	30	40	CP-QPSK	M	Outer_Full	38.073	40.560	PASS
N41	30	40	CP-16QAM	M	Outer_Full	38.042	40.480	PASS
N41	30	40	CP-64QAM	M	Outer_Full	37.994	40.480	PASS
N41	30	40	CP-256QAM	M	Outer_Full	38.071	40.800	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.703	48.600	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	45.963	48.900	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.732	48.600	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	45.865	48.500	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	45.591	48.200	PASS
N41	30	50	CP-QPSK	M	Outer_Full	47.543	50.300	PASS
N41	30	50	CP-16QAM	M	Outer_Full	47.447	50.200	PASS
N41	30	50	CP-64QAM	M	Outer_Full	47.656	50.300	PASS
N41	30	50	CP-256QAM	M	Outer_Full	47.553	50.100	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.842	60.720	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	57.982	60.720	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.825	60.840	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	57.883	60.600	PASS



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N41	30	60	DFT-256QAM	M	Outer_Full	57.858	60.840	PASS
N41	30	60	CP-QPSK	M	Outer_Full	57.87	60.600	PASS
N41	30	60	CP-16QAM	M	Outer_Full	57.917	61.200	PASS
N41	30	60	CP-64QAM	M	Outer_Full	57.796	60.960	PASS
N41	30	60	CP-256QAM	M	Outer_Full	57.819	60.840	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.093	67.620	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	64.25	67.340	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	64.324	67.200	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	64.276	67.340	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	64.406	67.480	PASS
N41	30	70	CP-QPSK	M	Outer_Full	67.318	70.420	PASS
N41	30	70	CP-16QAM	M	Outer_Full	67.496	70.280	PASS
N41	30	70	CP-64QAM	M	Outer_Full	67.38	70.560	PASS
N41	30	70	CP-256QAM	M	Outer_Full	67.278	70.560	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	76.949	80.320	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	77.018	80.160	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.376	80.000	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	77.084	80.320	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	77.199	80.640	PASS
N41	30	80	CP-QPSK	M	Outer_Full	77.45	80.480	PASS
N41	30	80	CP-16QAM	M	Outer_Full	77.413	80.640	PASS
N41	30	80	CP-64QAM	M	Outer_Full	77.389	80.640	PASS
N41	30	80	CP-256QAM	M	Outer_Full	77.262	80.960	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	85.275	89.280	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	85.641	89.460	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	85.436	89.280	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	85.755	88.920	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	85.507	89.100	PASS
N41	30	90	CP-QPSK	M	Outer_Full	87.603	91.260	PASS
N41	30	90	CP-16QAM	M	Outer_Full	87.378	90.900	PASS
N41	30	90	CP-64QAM	M	Outer_Full	87.337	90.900	PASS
N41	30	90	CP-256QAM	M	Outer_Full	87.463	90.720	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.475	99.800	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	96.345	99.800	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.18	99.600	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	96.286	99.800	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	96.364	99.800	PASS



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N41	30	100	CP-QPSK	M	Outer_Full	97.393	101.000	PASS
N41	30	100	CP-16QAM	M	Outer_Full	97.459	101.200	PASS
N41	30	100	CP-64QAM	M	Outer_Full	97.249	100.800	PASS
N41	30	100	CP-256QAM	M	Outer_Full	97.41	100.800	PASS



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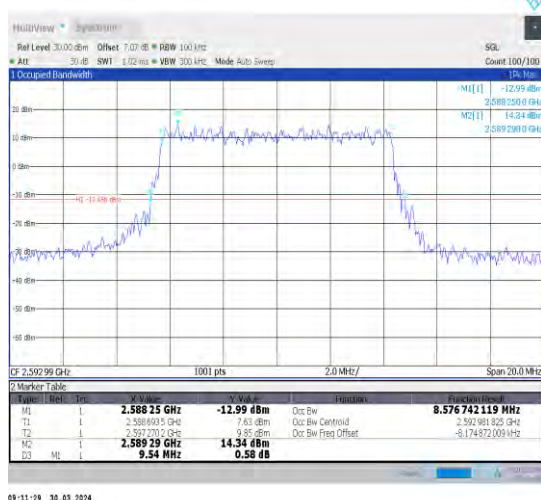
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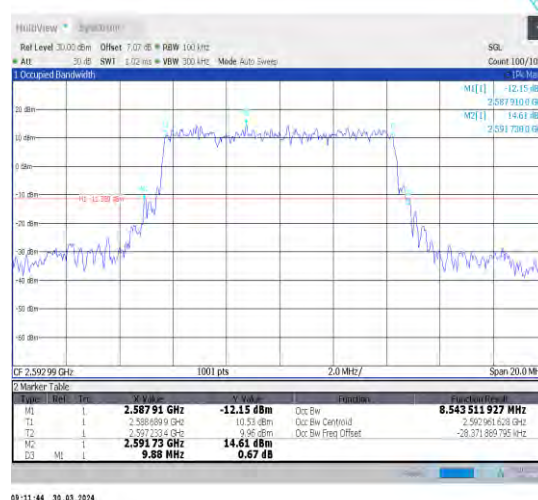
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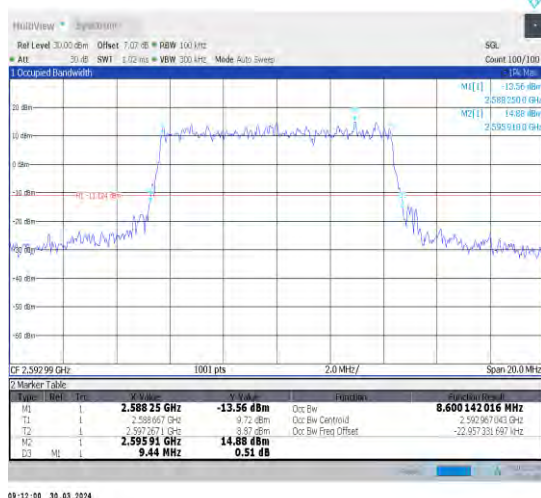
Test Graphs



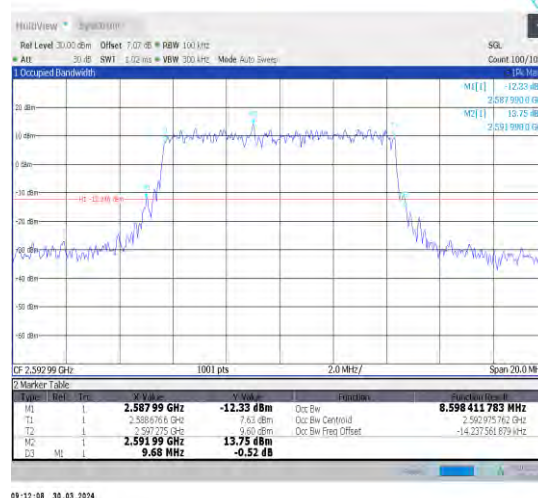
1-N41-30-10-M-1-DFT-QPSK-Outet_Full-24@0-Ant1
-8.577-9.540-≤10-PASS



1-N41-30-10-M-2-DFT-PI2BPSK-Outet_Full-24@0-Ant1
nt1-8.544-9.880-≤10-PASS



1-N41-30-10-M-3-DFT-16QAM-Outet_Full-24@0-Ant1
1-8.6-9.440-≤10-PASS



1-N41-30-10-M-4-DFT-64QAM-Outet_Full-24@0-Ant1
1-8.598-9.680-≤10-PASS



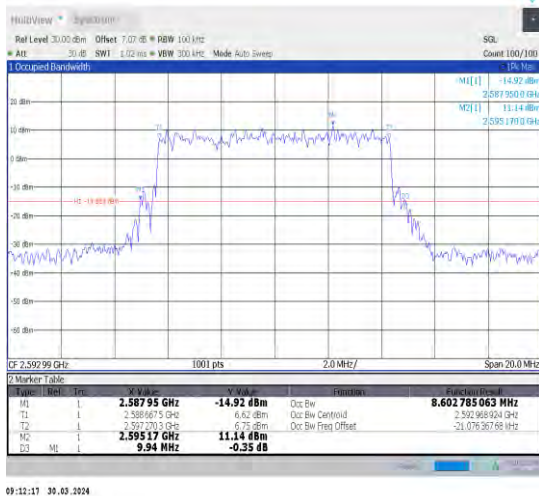
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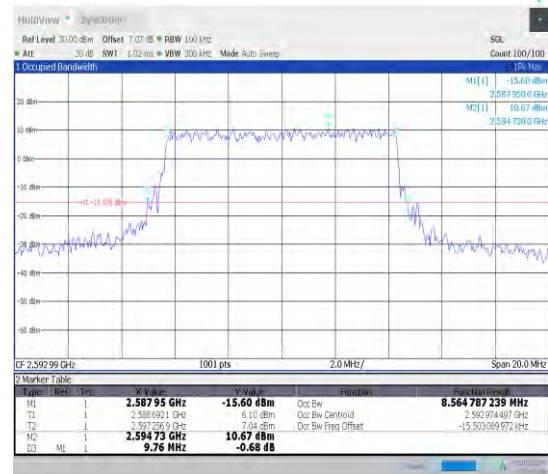
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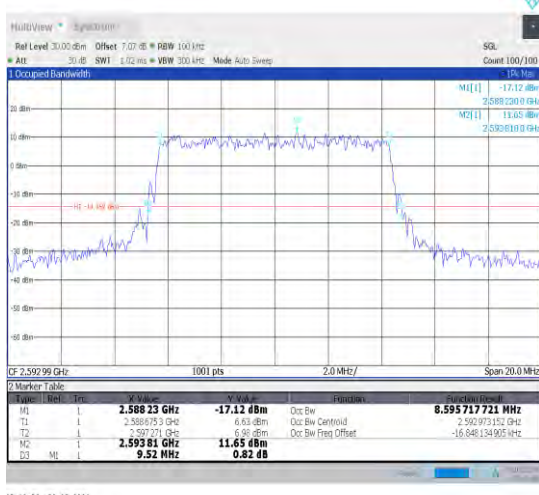
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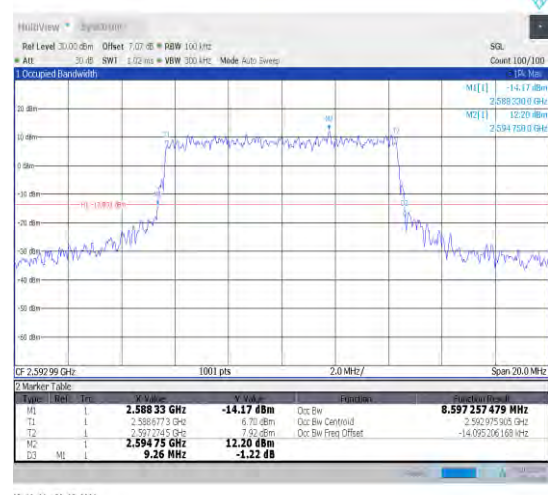
09:12:28 30.03.2024

1-N41-30-10-M-5-DFT-256QAM-Outer_Full-24@0-A
nt1-8.603-9.940≤10-PASS

1-N41-30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant1-
8.565-9.760≤10-PASS



09:12:36 30.03.2024



09:12:44 30.03.2024

1-N41-30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant1
-8.596-9.520≤10-PASS

1-N41-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant1
1-8.597-9.260≤10-PASS



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