



Appendix

E-UTRA N41



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RBCconfig	Result	EIRP	Verdict
N41	15KHz	10MHz	DFT-QPSK	Low	Inner Full	25.35	27.8	PASS
N41	15KHz	10MHz	DFT-QPSK	Low	Inner 1RB Left	25.36	27.81	PASS
N41	15KHz	10MHz	DFT-QPSK	Low	Inner 1RB Right	25.47	27.92	PASS
N41	15KHz	10MHz	DFT-QPSK	Mid	Inner Full	25.56	28.01	PASS
N41	15KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Left	25.48	27.93	PASS
N41	15KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Right	25.49	27.94	PASS
N41	15KHz	10MHz	DFT-QPSK	High	Inner Full	25.37	27.82	PASS
N41	15KHz	10MHz	DFT-QPSK	High	Inner 1RB Left	25.29	27.74	PASS
N41	15KHz	10MHz	DFT-QPSK	High	Inner 1RB Right	25.31	27.76	PASS
N41	15KHz	10MHz	DFT-16QAM	Low	Inner Full	24.37	26.82	PASS
N41	15KHz	10MHz	DFT-16QAM	Low	Inner 1RB Left	24.28	26.73	PASS
N41	15KHz	10MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	15KHz	10MHz	DFT-16QAM	Mid	Inner Full	24.47	26.92	PASS
N41	15KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Left	24.32	26.77	PASS
N41	15KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Right	24.35	26.8	PASS
N41	15KHz	10MHz	DFT-16QAM	High	Inner Full	24.45	26.9	PASS
N41	15KHz	10MHz	DFT-16QAM	High	Inner 1RB Left	24.36	26.81	PASS
N41	15KHz	10MHz	DFT-16QAM	High	Inner 1RB Right	24.22	26.67	PASS
N41	15KHz	10MHz	DFT-64QAM	Low	Inner Full	23.01	25.46	PASS
N41	15KHz	10MHz	DFT-64QAM	Low	Inner 1RB Left	22.85	25.3	PASS
N41	15KHz	10MHz	DFT-64QAM	Low	Inner 1RB Right	22.71	25.16	PASS
N41	15KHz	10MHz	DFT-64QAM	Mid	Inner Full	22.98	25.43	PASS
N41	15KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Left	22.86	25.31	PASS
N41	15KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Right	22.81	25.26	PASS
N41	15KHz	10MHz	DFT-64QAM	High	Inner Full	22.92	25.37	PASS
N41	15KHz	10MHz	DFT-64QAM	High	Inner 1RB Left	22.87	25.32	PASS
N41	15KHz	10MHz	DFT-64QAM	High	Inner 1RB Right	22.81	25.26	PASS
N41	15KHz	10MHz	DFT-256QAM	Low	Inner Full	21.02	23.47	PASS
N41	15KHz	10MHz	DFT-256QAM	Low	Inner 1RB Left	20.95	23.4	PASS
N41	15KHz	10MHz	DFT-256QAM	Low	Inner 1RB Right	20.99	23.44	PASS
N41	15KHz	10MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	15KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Left	20.82	23.27	PASS
N41	15KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Right	20.96	23.41	PASS
N41	15KHz	10MHz	DFT-256QAM	High	Inner Full	20.88	23.33	PASS



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N41	15KHz	10MHz	DFT-256QAM	High	Inner 1RB Left	20.72	23.17	PASS
N41	15KHz	10MHz	DFT-256QAM	High	Inner 1RB Right	20.76	23.21	PASS
N41	15KHz	10MHz	CP-QPSK	Low	Inner Full	24.01	26.46	PASS
N41	15KHz	10MHz	CP-QPSK	Low	Inner 1RB Left	23.85	26.3	PASS
N41	15KHz	10MHz	CP-QPSK	Low	Inner 1RB Right	23.78	26.23	PASS
N41	15KHz	10MHz	CP-QPSK	Mid	Inner Full	24.06	26.51	PASS
N41	15KHz	10MHz	CP-QPSK	Mid	Inner 1RB Left	23.81	26.26	PASS
N41	15KHz	10MHz	CP-QPSK	Mid	Inner 1RB Right	23.86	26.31	PASS
N41	15KHz	10MHz	CP-QPSK	High	Inner Full	24.04	26.49	PASS
N41	15KHz	10MHz	CP-QPSK	High	Inner 1RB Left	23.85	26.3	PASS
N41	15KHz	10MHz	CP-QPSK	High	Inner 1RB Right	23.81	26.26	PASS
N41	15KHz	10MHz	CP-16QAM	Low	Inner Full	23.46	25.91	PASS
N41	15KHz	10MHz	CP-16QAM	Low	Inner 1RB Left	23.22	25.67	PASS
N41	15KHz	10MHz	CP-16QAM	Low	Inner 1RB Right	23.45	25.9	PASS
N41	15KHz	10MHz	CP-16QAM	Mid	Inner Full	23.52	25.97	PASS
N41	15KHz	10MHz	CP-16QAM	Mid	Inner 1RB Left	23.39	25.84	PASS
N41	15KHz	10MHz	CP-16QAM	Mid	Inner 1RB Right	23.18	25.63	PASS
N41	15KHz	10MHz	CP-16QAM	High	Inner Full	23.35	25.8	PASS
N41	15KHz	10MHz	CP-16QAM	High	Inner 1RB Left	23.08	25.53	PASS
N41	15KHz	10MHz	CP-16QAM	High	Inner 1RB Right	23.31	25.76	PASS
N41	15KHz	10MHz	CP-64QAM	Low	Inner Full	22.01	24.46	PASS
N41	15KHz	10MHz	CP-64QAM	Low	Inner 1RB Left	21.91	24.36	PASS
N41	15KHz	10MHz	CP-64QAM	Low	Inner 1RB Right	21.83	24.28	PASS
N41	15KHz	10MHz	CP-64QAM	Mid	Inner Full	22.12	24.57	PASS
N41	15KHz	10MHz	CP-64QAM	Mid	Inner 1RB Left	22.05	24.5	PASS
N41	15KHz	10MHz	CP-64QAM	Mid	Inner 1RB Right	22.04	24.49	PASS
N41	15KHz	10MHz	CP-64QAM	High	Inner Full	21.93	24.38	PASS
N41	15KHz	10MHz	CP-64QAM	High	Inner 1RB Left	21.82	24.27	PASS
N41	15KHz	10MHz	CP-64QAM	High	Inner 1RB Right	21.85	24.3	PASS
N41	15KHz	10MHz	CP-256QAM	Low	Inner Full	18.88	21.33	PASS
N41	15KHz	10MHz	CP-256QAM	Low	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	10MHz	CP-256QAM	Low	Inner 1RB Right	18.67	21.12	PASS
N41	15KHz	10MHz	CP-256QAM	Mid	Inner Full	19.05	21.5	PASS
N41	15KHz	10MHz	CP-256QAM	Mid	Inner 1RB Left	18.91	21.36	PASS
N41	15KHz	10MHz	CP-256QAM	Mid	Inner 1RB Right	18.94	21.39	PASS
N41	15KHz	10MHz	CP-256QAM	High	Inner Full	18.84	21.29	PASS
N41	15KHz	10MHz	CP-256QAM	High	Inner 1RB Left	18.78	21.23	PASS
N41	15KHz	10MHz	CP-256QAM	High	Inner 1RB Right	18.65	21.1	PASS
N41	15KHz	15MHz	DFT-QPSK	Low	Inner Full	25.25	27.7	PASS



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N41	15KHz	15MHz	DFT-QPSK	Low	Inner 1RB Left	25.16	27.61	PASS
N41	15KHz	15MHz	DFT-QPSK	Low	Inner 1RB Right	25.21	27.66	PASS
N41	15KHz	15MHz	DFT-QPSK	Mid	Inner Full	25.44	27.89	PASS
N41	15KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Left	25.23	27.68	PASS
N41	15KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Right	25.32	27.77	PASS
N41	15KHz	15MHz	DFT-QPSK	High	Inner Full	25.23	27.68	PASS
N41	15KHz	15MHz	DFT-QPSK	High	Inner 1RB Left	25.14	27.59	PASS
N41	15KHz	15MHz	DFT-QPSK	High	Inner 1RB Right	25.22	27.67	PASS
N41	15KHz	15MHz	DFT-16QAM	Low	Inner Full	24.21	26.66	PASS
N41	15KHz	15MHz	DFT-16QAM	Low	Inner 1RB Left	24.05	26.5	PASS
N41	15KHz	15MHz	DFT-16QAM	Low	Inner 1RB Right	24.03	26.48	PASS
N41	15KHz	15MHz	DFT-16QAM	Mid	Inner Full	24.34	26.79	PASS
N41	15KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Left	24.21	26.66	PASS
N41	15KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Right	24.26	26.71	PASS
N41	15KHz	15MHz	DFT-16QAM	High	Inner Full	24.33	26.78	PASS
N41	15KHz	15MHz	DFT-16QAM	High	Inner 1RB Left	24.12	26.57	PASS
N41	15KHz	15MHz	DFT-16QAM	High	Inner 1RB Right	24.05	26.5	PASS
N41	15KHz	15MHz	DFT-64QAM	Low	Inner Full	22.85	25.3	PASS
N41	15KHz	15MHz	DFT-64QAM	Low	Inner 1RB Left	22.68	25.13	PASS
N41	15KHz	15MHz	DFT-64QAM	Low	Inner 1RB Right	22.65	25.1	PASS
N41	15KHz	15MHz	DFT-64QAM	Mid	Inner Full	22.79	25.24	PASS
N41	15KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Left	22.8	25.25	PASS
N41	15KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Right	22.76	25.21	PASS
N41	15KHz	15MHz	DFT-64QAM	High	Inner Full	22.82	25.27	PASS
N41	15KHz	15MHz	DFT-64QAM	High	Inner 1RB Left	22.77	25.22	PASS
N41	15KHz	15MHz	DFT-64QAM	High	Inner 1RB Right	22.81	25.26	PASS
N41	15KHz	15MHz	DFT-256QAM	Low	Inner Full	20.86	23.31	PASS
N41	15KHz	15MHz	DFT-256QAM	Low	Inner 1RB Left	20.72	23.17	PASS
N41	15KHz	15MHz	DFT-256QAM	Low	Inner 1RB Right	20.91	23.36	PASS
N41	15KHz	15MHz	DFT-256QAM	Mid	Inner Full	20.92	23.37	PASS
N41	15KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Left	20.75	23.2	PASS
N41	15KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Right	20.76	23.21	PASS
N41	15KHz	15MHz	DFT-256QAM	High	Inner Full	20.78	23.23	PASS
N41	15KHz	15MHz	DFT-256QAM	High	Inner 1RB Left	20.85	23.3	PASS
N41	15KHz	15MHz	DFT-256QAM	High	Inner 1RB Right	20.84	23.29	PASS
N41	15KHz	15MHz	CP-QPSK	Low	Inner Full	23.78	26.23	PASS
N41	15KHz	15MHz	CP-QPSK	Low	Inner 1RB Left	23.61	26.06	PASS
N41	15KHz	15MHz	CP-QPSK	Low	Inner 1RB Right	23.69	26.14	PASS
N41	15KHz	15MHz	CP-QPSK	Mid	Inner Full	23.83	26.28	PASS



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N41	15KHz	15MHz	CP-QPSK	Mid	Inner 1RB Left	23.81	26.26	PASS
N41	15KHz	15MHz	CP-QPSK	Mid	Inner 1RB Right	23.88	26.33	PASS
N41	15KHz	15MHz	CP-QPSK	High	Inner Full	23.82	26.27	PASS
N41	15KHz	15MHz	CP-QPSK	High	Inner 1RB Left	23.75	26.2	PASS
N41	15KHz	15MHz	CP-QPSK	High	Inner 1RB Right	23.71	26.16	PASS
N41	15KHz	15MHz	CP-16QAM	Low	Inner Full	23.48	25.93	PASS
N41	15KHz	15MHz	CP-16QAM	Low	Inner 1RB Left	23.26	25.71	PASS
N41	15KHz	15MHz	CP-16QAM	Low	Inner 1RB Right	23.36	25.81	PASS
N41	15KHz	15MHz	CP-16QAM	Mid	Inner Full	23.32	25.77	PASS
N41	15KHz	15MHz	CP-16QAM	Mid	Inner 1RB Left	23.13	25.58	PASS
N41	15KHz	15MHz	CP-16QAM	Mid	Inner 1RB Right	23.16	25.61	PASS
N41	15KHz	15MHz	CP-16QAM	High	Inner Full	23.14	25.59	PASS
N41	15KHz	15MHz	CP-16QAM	High	Inner 1RB Left	23.0	25.45	PASS
N41	15KHz	15MHz	CP-16QAM	High	Inner 1RB Right	23.02	25.47	PASS
N41	15KHz	15MHz	CP-64QAM	Low	Inner Full	21.84	24.29	PASS
N41	15KHz	15MHz	CP-64QAM	Low	Inner 1RB Left	21.75	24.2	PASS
N41	15KHz	15MHz	CP-64QAM	Low	Inner 1RB Right	21.73	24.18	PASS
N41	15KHz	15MHz	CP-64QAM	Mid	Inner Full	21.85	24.3	PASS
N41	15KHz	15MHz	CP-64QAM	Mid	Inner 1RB Left	21.65	24.1	PASS
N41	15KHz	15MHz	CP-64QAM	Mid	Inner 1RB Right	21.79	24.24	PASS
N41	15KHz	15MHz	CP-64QAM	High	Inner Full	21.73	24.18	PASS
N41	15KHz	15MHz	CP-64QAM	High	Inner 1RB Left	21.82	24.27	PASS
N41	15KHz	15MHz	CP-64QAM	High	Inner 1RB Right	21.75	24.2	PASS
N41	15KHz	15MHz	CP-256QAM	Low	Inner Full	18.86	21.31	PASS
N41	15KHz	15MHz	CP-256QAM	Low	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	15MHz	CP-256QAM	Low	Inner 1RB Right	18.71	21.16	PASS
N41	15KHz	15MHz	CP-256QAM	Mid	Inner Full	18.83	21.28	PASS
N41	15KHz	15MHz	CP-256QAM	Mid	Inner 1RB Left	18.91	21.36	PASS
N41	15KHz	15MHz	CP-256QAM	Mid	Inner 1RB Right	18.87	21.32	PASS
N41	15KHz	15MHz	CP-256QAM	High	Inner Full	18.84	21.29	PASS
N41	15KHz	15MHz	CP-256QAM	High	Inner 1RB Left	18.83	21.28	PASS
N41	15KHz	15MHz	CP-256QAM	High	Inner 1RB Right	18.75	21.2	PASS
N41	15KHz	20MHz	DFT-QPSK	Low	Inner Full	25.33	27.78	PASS
N41	15KHz	20MHz	DFT-QPSK	Low	Inner 1RB Left	25.35	27.8	PASS
N41	15KHz	20MHz	DFT-QPSK	Low	Inner 1RB Right	25.33	27.78	PASS
N41	15KHz	20MHz	DFT-QPSK	Mid	Inner Full	25.46	27.91	PASS
N41	15KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Left	25.37	27.82	PASS
N41	15KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Right	25.31	27.76	PASS
N41	15KHz	20MHz	DFT-QPSK	High	Inner Full	25.34	27.79	PASS



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N41	15KHz	20MHz	DFT-QPSK	High	Inner 1RB Left	25.20	27.65	PASS
N41	15KHz	20MHz	DFT-QPSK	High	Inner 1RB Right	25.26	27.71	PASS
N41	15KHz	20MHz	DFT-16QAM	Low	Inner Full	24.32	26.77	PASS
N41	15KHz	20MHz	DFT-16QAM	Low	Inner 1RB Left	24.25	26.7	PASS
N41	15KHz	20MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	15KHz	20MHz	DFT-16QAM	Mid	Inner Full	24.54	26.99	PASS
N41	15KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Left	24.46	26.91	PASS
N41	15KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Right	24.34	26.79	PASS
N41	15KHz	20MHz	DFT-16QAM	High	Inner Full	24.15	26.6	PASS
N41	15KHz	20MHz	DFT-16QAM	High	Inner 1RB Left	24.26	26.71	PASS
N41	15KHz	20MHz	DFT-16QAM	High	Inner 1RB Right	24.18	26.63	PASS
N41	15KHz	20MHz	DFT-64QAM	Low	Inner Full	23.09	25.54	PASS
N41	15KHz	20MHz	DFT-64QAM	Low	Inner 1RB Left	23.0	25.45	PASS
N41	15KHz	20MHz	DFT-64QAM	Low	Inner 1RB Right	23.01	25.46	PASS
N41	15KHz	20MHz	DFT-64QAM	Mid	Inner Full	22.95	25.4	PASS
N41	15KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Left	22.77	25.22	PASS
N41	15KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Right	22.62	25.07	PASS
N41	15KHz	20MHz	DFT-64QAM	High	Inner Full	22.96	25.41	PASS
N41	15KHz	20MHz	DFT-64QAM	High	Inner 1RB Left	22.75	25.2	PASS
N41	15KHz	20MHz	DFT-64QAM	High	Inner 1RB Right	22.76	25.21	PASS
N41	15KHz	20MHz	DFT-256QAM	Low	Inner Full	20.82	23.27	PASS
N41	15KHz	20MHz	DFT-256QAM	Low	Inner 1RB Left	20.77	23.22	PASS
N41	15KHz	20MHz	DFT-256QAM	Low	Inner 1RB Right	20.75	23.2	PASS
N41	15KHz	20MHz	DFT-256QAM	Mid	Inner Full	20.82	23.27	PASS
N41	15KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Left	21.12	23.57	PASS
N41	15KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Right	21.04	23.49	PASS
N41	15KHz	20MHz	DFT-256QAM	High	Inner Full	21.01	23.46	PASS
N41	15KHz	20MHz	DFT-256QAM	High	Inner 1RB Left	21.05	23.5	PASS
N41	15KHz	20MHz	DFT-256QAM	High	Inner 1RB Right	21.06	23.51	PASS
N41	15KHz	20MHz	CP-QPSK	Low	Inner Full	23.87	26.32	PASS
N41	15KHz	20MHz	CP-QPSK	Low	Inner 1RB Left	23.74	26.19	PASS
N41	15KHz	20MHz	CP-QPSK	Low	Inner 1RB Right	23.75	26.2	PASS
N41	15KHz	20MHz	CP-QPSK	Mid	Inner Full	23.89	26.34	PASS
N41	15KHz	20MHz	CP-QPSK	Mid	Inner 1RB Left	23.74	26.19	PASS
N41	15KHz	20MHz	CP-QPSK	Mid	Inner 1RB Right	23.83	26.28	PASS
N41	15KHz	20MHz	CP-QPSK	High	Inner Full	23.94	26.39	PASS
N41	15KHz	20MHz	CP-QPSK	High	Inner 1RB Left	23.84	26.29	PASS
N41	15KHz	20MHz	CP-QPSK	High	Inner 1RB Right	23.79	26.24	PASS
N41	15KHz	20MHz	CP-16QAM	Low	Inner Full	23.11	25.56	PASS



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N41	15KHz	20MHz	CP-16QAM	Low	Inner 1RB Left	23.13	25.58	PASS
N41	15KHz	20MHz	CP-16QAM	Low	Inner 1RB Right	23.16	25.61	PASS
N41	15KHz	20MHz	CP-16QAM	Mid	Inner Full	23.32	25.77	PASS
N41	15KHz	20MHz	CP-16QAM	Mid	Inner 1RB Left	23.33	25.78	PASS
N41	15KHz	20MHz	CP-16QAM	Mid	Inner 1RB Right	23.14	25.59	PASS
N41	15KHz	20MHz	CP-16QAM	High	Inner Full	23.15	25.6	PASS
N41	15KHz	20MHz	CP-16QAM	High	Inner 1RB Left	23.16	25.61	PASS
N41	15KHz	20MHz	CP-16QAM	High	Inner 1RB Right	23.19	25.64	PASS
N41	15KHz	20MHz	CP-64QAM	Low	Inner Full	21.81	24.26	PASS
N41	15KHz	20MHz	CP-64QAM	Low	Inner 1RB Left	21.95	24.4	PASS
N41	15KHz	20MHz	CP-64QAM	Low	Inner 1RB Right	21.98	24.43	PASS
N41	15KHz	20MHz	CP-64QAM	Mid	Inner Full	22.01	24.46	PASS
N41	15KHz	20MHz	CP-64QAM	Mid	Inner 1RB Left	22.15	24.6	PASS
N41	15KHz	20MHz	CP-64QAM	Mid	Inner 1RB Right	22.04	24.49	PASS
N41	15KHz	20MHz	CP-64QAM	High	Inner Full	22.06	24.51	PASS
N41	15KHz	20MHz	CP-64QAM	High	Inner 1RB Left	22.14	24.59	PASS
N41	15KHz	20MHz	CP-64QAM	High	Inner 1RB Right	22.13	24.58	PASS
N41	15KHz	20MHz	CP-256QAM	Low	Inner Full	18.85	21.3	PASS
N41	15KHz	20MHz	CP-256QAM	Low	Inner 1RB Left	18.71	21.16	PASS
N41	15KHz	20MHz	CP-256QAM	Low	Inner 1RB Right	18.67	21.12	PASS
N41	15KHz	20MHz	CP-256QAM	Mid	Inner Full	19.15	21.6	PASS
N41	15KHz	20MHz	CP-256QAM	Mid	Inner 1RB Left	19.09	21.54	PASS
N41	15KHz	20MHz	CP-256QAM	Mid	Inner 1RB Right	19.11	21.56	PASS
N41	15KHz	20MHz	CP-256QAM	High	Inner Full	18.76	21.21	PASS
N41	15KHz	20MHz	CP-256QAM	High	Inner 1RB Left	18.78	21.23	PASS
N41	15KHz	20MHz	CP-256QAM	High	Inner 1RB Right	18.85	21.3	PASS
N41	15KHz	30MHz	DFT-QPSK	Low	Inner Full	25.26	27.71	PASS
N41	15KHz	30MHz	DFT-QPSK	Low	Inner 1RB Left	25.31	27.76	PASS
N41	15KHz	30MHz	DFT-QPSK	Low	Inner 1RB Right	25.34	27.79	PASS
N41	15KHz	30MHz	DFT-QPSK	Mid	Inner Full	25.37	27.82	PASS
N41	15KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Left	25.36	27.81	PASS
N41	15KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Right	25.26	27.71	PASS
N41	15KHz	30MHz	DFT-QPSK	High	Inner Full	25.23	27.68	PASS
N41	15KHz	30MHz	DFT-QPSK	High	Inner 1RB Left	25.27	27.72	PASS
N41	15KHz	30MHz	DFT-QPSK	High	Inner 1RB Right	25.29	27.74	PASS
N41	15KHz	30MHz	DFT-16QAM	Low	Inner Full	24.26	26.71	PASS
N41	15KHz	30MHz	DFT-16QAM	Low	Inner 1RB Left	24.15	26.6	PASS
N41	15KHz	30MHz	DFT-16QAM	Low	Inner 1RB Right	24.13	26.58	PASS
N41	15KHz	30MHz	DFT-16QAM	Mid	Inner Full	24.24	26.69	PASS



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N41	15KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Left	24.11	26.56	PASS
N41	15KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Right	24.24	26.69	PASS
N41	15KHz	30MHz	DFT-16QAM	High	Inner Full	24.25	26.7	PASS
N41	15KHz	30MHz	DFT-16QAM	High	Inner 1RB Left	24.19	26.64	PASS
N41	15KHz	30MHz	DFT-16QAM	High	Inner 1RB Right	24.22	26.67	PASS
N41	15KHz	30MHz	DFT-64QAM	Low	Inner Full	22.78	25.23	PASS
N41	15KHz	30MHz	DFT-64QAM	Low	Inner 1RB Left	22.75	25.2	PASS
N41	15KHz	30MHz	DFT-64QAM	Low	Inner 1RB Right	22.68	25.13	PASS
N41	15KHz	30MHz	DFT-64QAM	Mid	Inner Full	22.82	25.27	PASS
N41	15KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Left	22.88	25.33	PASS
N41	15KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Right	22.78	25.23	PASS
N41	15KHz	30MHz	DFT-64QAM	High	Inner Full	22.72	25.17	PASS
N41	15KHz	30MHz	DFT-64QAM	High	Inner 1RB Left	22.75	25.2	PASS
N41	15KHz	30MHz	DFT-64QAM	High	Inner 1RB Right	22.78	25.23	PASS
N41	15KHz	30MHz	DFT-256QAM	Low	Inner Full	21.16	23.61	PASS
N41	15KHz	30MHz	DFT-256QAM	Low	Inner 1RB Left	21.02	23.47	PASS
N41	15KHz	30MHz	DFT-256QAM	Low	Inner 1RB Right	21.1	23.55	PASS
N41	15KHz	30MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	15KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Left	20.75	23.2	PASS
N41	15KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Right	20.91	23.36	PASS
N41	15KHz	30MHz	DFT-256QAM	High	Inner Full	20.84	23.29	PASS
N41	15KHz	30MHz	DFT-256QAM	High	Inner 1RB Left	20.79	23.24	PASS
N41	15KHz	30MHz	DFT-256QAM	High	Inner 1RB Right	20.83	23.28	PASS
N41	15KHz	30MHz	CP-QPSK	Low	Inner Full	23.76	26.21	PASS
N41	15KHz	30MHz	CP-QPSK	Low	Inner 1RB Left	23.7	26.15	PASS
N41	15KHz	30MHz	CP-QPSK	Low	Inner 1RB Right	23.67	26.12	PASS
N41	15KHz	30MHz	CP-QPSK	Mid	Inner Full	23.83	26.28	PASS
N41	15KHz	30MHz	CP-QPSK	Mid	Inner 1RB Left	23.81	26.26	PASS
N41	15KHz	30MHz	CP-QPSK	Mid	Inner 1RB Right	23.78	26.23	PASS
N41	15KHz	30MHz	CP-QPSK	High	Inner Full	23.84	26.29	PASS
N41	15KHz	30MHz	CP-QPSK	High	Inner 1RB Left	23.9	26.35	PASS
N41	15KHz	30MHz	CP-QPSK	High	Inner 1RB Right	23.81	26.26	PASS
N41	15KHz	30MHz	CP-16QAM	Low	Inner Full	23.38	25.83	PASS
N41	15KHz	30MHz	CP-16QAM	Low	Inner 1RB Left	23.29	25.74	PASS
N41	15KHz	30MHz	CP-16QAM	Low	Inner 1RB Right	23.28	25.73	PASS
N41	15KHz	30MHz	CP-16QAM	Mid	Inner Full	23.22	25.67	PASS
N41	15KHz	30MHz	CP-16QAM	Mid	Inner 1RB Left	23.13	25.58	PASS
N41	15KHz	30MHz	CP-16QAM	Mid	Inner 1RB Right	23.16	25.61	PASS
N41	15KHz	30MHz	CP-16QAM	High	Inner Full	23.2	25.65	PASS



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N41	15KHz	30MHz	CP-16QAM	High	Inner 1RB Left	23.05	25.5	PASS
N41	15KHz	30MHz	CP-16QAM	High	Inner 1RB Right	23.12	25.57	PASS
N41	15KHz	30MHz	CP-64QAM	Low	Inner Full	21.09	23.54	PASS
N41	15KHz	30MHz	CP-64QAM	Low	Inner 1RB Left	21.84	24.29	PASS
N41	15KHz	30MHz	CP-64QAM	Low	Inner 1RB Right	21.78	24.23	PASS
N41	15KHz	30MHz	CP-64QAM	Mid	Inner Full	21.76	24.21	PASS
N41	15KHz	30MHz	CP-64QAM	Mid	Inner 1RB Left	21.65	24.1	PASS
N41	15KHz	30MHz	CP-64QAM	Mid	Inner 1RB Right	21.7	24.15	PASS
N41	15KHz	30MHz	CP-64QAM	High	Inner Full	21.83	24.28	PASS
N41	15KHz	30MHz	CP-64QAM	High	Inner 1RB Left	21.72	24.17	PASS
N41	15KHz	30MHz	CP-64QAM	High	Inner 1RB Right	21.72	24.17	PASS
N41	15KHz	30MHz	CP-256QAM	Low	Inner Full	18.86	21.31	PASS
N41	15KHz	30MHz	CP-256QAM	Low	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	30MHz	CP-256QAM	Low	Inner 1RB Right	18.71	21.16	PASS
N41	15KHz	30MHz	CP-256QAM	Mid	Inner Full	18.75	21.2	PASS
N41	15KHz	30MHz	CP-256QAM	Mid	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	30MHz	CP-256QAM	Mid	Inner 1RB Right	18.81	21.26	PASS
N41	15KHz	30MHz	CP-256QAM	High	Inner Full	18.94	21.39	PASS
N41	15KHz	30MHz	CP-256QAM	High	Inner 1RB Left	18.78	21.23	PASS
N41	15KHz	30MHz	CP-256QAM	High	Inner 1RB Right	18.74	21.19	PASS
N41	15KHz	40MHz	DFT-QPSK	Low	Inner Full	25.45	27.9	PASS
N41	15KHz	40MHz	DFT-QPSK	Low	Inner 1RB Left	25.44	27.89	PASS
N41	15KHz	40MHz	DFT-QPSK	Low	Inner 1RB Right	25.43	27.88	PASS
N41	15KHz	40MHz	DFT-QPSK	Mid	Inner Full	25.52	27.97	PASS
N41	15KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Left	25.48	27.93	PASS
N41	15KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Right	25.51	27.96	PASS
N41	15KHz	40MHz	DFT-QPSK	High	Inner Full	25.54	27.99	PASS
N41	15KHz	40MHz	DFT-QPSK	High	Inner 1RB Left	25.35	27.8	PASS
N41	15KHz	40MHz	DFT-QPSK	High	Inner 1RB Right	25.37	27.82	PASS
N41	15KHz	40MHz	DFT-16QAM	Low	Inner Full	24.42	26.87	PASS
N41	15KHz	40MHz	DFT-16QAM	Low	Inner 1RB Left	24.33	26.78	PASS
N41	15KHz	40MHz	DFT-16QAM	Low	Inner 1RB Right	24.37	26.82	PASS
N41	15KHz	40MHz	DFT-16QAM	Mid	Inner Full	24.42	26.87	PASS
N41	15KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Left	24.39	26.84	PASS
N41	15KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Right	24.27	26.72	PASS
N41	15KHz	40MHz	DFT-16QAM	High	Inner Full	24.45	26.9	PASS
N41	15KHz	40MHz	DFT-16QAM	High	Inner 1RB Left	24.44	26.89	PASS
N41	15KHz	40MHz	DFT-16QAM	High	Inner 1RB Right	24.41	26.86	PASS
N41	15KHz	40MHz	DFT-64QAM	Low	Inner Full	23.02	25.47	PASS



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N41	15KHz	40MHz	DFT-64QAM	Low	Inner 1RB Left	23.06	25.51	PASS
N41	15KHz	40MHz	DFT-64QAM	Low	Inner 1RB Right	22.98	25.43	PASS
N41	15KHz	40MHz	DFT-64QAM	Mid	Inner Full	23.11	25.56	PASS
N41	15KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Left	22.87	25.32	PASS
N41	15KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Right	23.05	25.5	PASS
N41	15KHz	40MHz	DFT-64QAM	High	Inner Full	23.01	25.46	PASS
N41	15KHz	40MHz	DFT-64QAM	High	Inner 1RB Left	23.06	25.51	PASS
N41	15KHz	40MHz	DFT-64QAM	High	Inner 1RB Right	23.04	25.49	PASS
N41	15KHz	40MHz	DFT-256QAM	Low	Inner Full	21.03	23.48	PASS
N41	15KHz	40MHz	DFT-256QAM	Low	Inner 1RB Left	21.08	23.53	PASS
N41	15KHz	40MHz	DFT-256QAM	Low	Inner 1RB Right	21.1	23.55	PASS
N41	15KHz	40MHz	DFT-256QAM	Mid	Inner Full	21.11	23.56	PASS
N41	15KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Left	21.15	23.6	PASS
N41	15KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Right	21.13	23.58	PASS
N41	15KHz	40MHz	DFT-256QAM	High	Inner Full	21.19	23.64	PASS
N41	15KHz	40MHz	DFT-256QAM	High	Inner 1RB Left	21.08	23.53	PASS
N41	15KHz	40MHz	DFT-256QAM	High	Inner 1RB Right	21.15	23.6	PASS
N41	15KHz	40MHz	CP-QPSK	Low	Inner Full	24.04	26.49	PASS
N41	15KHz	40MHz	CP-QPSK	Low	Inner 1RB Left	23.89	26.34	PASS
N41	15KHz	40MHz	CP-QPSK	Low	Inner 1RB Right	23.88	26.33	PASS
N41	15KHz	40MHz	CP-QPSK	Mid	Inner Full	24.01	26.46	PASS
N41	15KHz	40MHz	CP-QPSK	Mid	Inner 1RB Left	24.09	26.54	PASS
N41	15KHz	40MHz	CP-QPSK	Mid	Inner 1RB Right	24.11	26.56	PASS
N41	15KHz	40MHz	CP-QPSK	High	Inner Full	24.13	26.58	PASS
N41	15KHz	40MHz	CP-QPSK	High	Inner 1RB Left	24.15	26.6	PASS
N41	15KHz	40MHz	CP-QPSK	High	Inner 1RB Right	24.11	26.56	PASS
N41	15KHz	40MHz	CP-16QAM	Low	Inner Full	23.54	25.99	PASS
N41	15KHz	40MHz	CP-16QAM	Low	Inner 1RB Left	23.43	25.88	PASS
N41	15KHz	40MHz	CP-16QAM	Low	Inner 1RB Right	23.48	25.93	PASS
N41	15KHz	40MHz	CP-16QAM	Mid	Inner Full	23.57	26.02	PASS
N41	15KHz	40MHz	CP-16QAM	Mid	Inner 1RB Left	23.49	25.94	PASS
N41	15KHz	40MHz	CP-16QAM	Mid	Inner 1RB Right	23.46	25.91	PASS
N41	15KHz	40MHz	CP-16QAM	High	Inner Full	23.44	25.89	PASS
N41	15KHz	40MHz	CP-16QAM	High	Inner 1RB Left	23.24	25.69	PASS
N41	15KHz	40MHz	CP-16QAM	High	Inner 1RB Right	23.26	25.71	PASS
N41	15KHz	40MHz	CP-64QAM	Low	Inner Full	22.0	24.45	PASS
N41	15KHz	40MHz	CP-64QAM	Low	Inner 1RB Left	22.05	24.5	PASS
N41	15KHz	40MHz	CP-64QAM	Low	Inner 1RB Right	22.04	24.49	PASS
N41	15KHz	40MHz	CP-64QAM	Mid	Inner Full	22.03	24.48	PASS



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N41	15KHz	40MHz	CP-64QAM	Mid	Inner 1RB Left	22.04	24.49	PASS
N41	15KHz	40MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	15KHz	40MHz	CP-64QAM	High	Inner Full	22.05	24.5	PASS
N41	15KHz	40MHz	CP-64QAM	High	Inner 1RB Left	22.02	24.47	PASS
N41	15KHz	40MHz	CP-64QAM	High	Inner 1RB Right	22.12	24.57	PASS
N41	15KHz	40MHz	CP-256QAM	Low	Inner Full	19.05	21.5	PASS
N41	15KHz	40MHz	CP-256QAM	Low	Inner 1RB Left	19.06	21.51	PASS
N41	15KHz	40MHz	CP-256QAM	Low	Inner 1RB Right	19.01	21.46	PASS
N41	15KHz	40MHz	CP-256QAM	Mid	Inner Full	19.15	21.6	PASS
N41	15KHz	40MHz	CP-256QAM	Mid	Inner 1RB Left	19.06	21.51	PASS
N41	15KHz	40MHz	CP-256QAM	Mid	Inner 1RB Right	19.12	21.57	PASS
N41	15KHz	40MHz	CP-256QAM	High	Inner Full	19.07	21.52	PASS
N41	15KHz	40MHz	CP-256QAM	High	Inner 1RB Left	19.0	21.45	PASS
N41	15KHz	40MHz	CP-256QAM	High	Inner 1RB Right	19.02	21.47	PASS
N41	15KHz	50MHz	DFT-QPSK	Low	Inner Full	25.48	27.93	PASS
N41	15KHz	50MHz	DFT-QPSK	Low	Inner 1RB Left	25.4	27.85	PASS
N41	15KHz	50MHz	DFT-QPSK	Low	Inner 1RB Right	25.43	27.88	PASS
N41	15KHz	50MHz	DFT-QPSK	Mid	Inner Full	25.56	28.01	PASS
N41	15KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Left	25.45	27.9	PASS
N41	15KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Right	25.47	27.92	PASS
N41	15KHz	50MHz	DFT-QPSK	High	Inner Full	25.5	27.95	PASS
N41	15KHz	50MHz	DFT-QPSK	High	Inner 1RB Left	25.52	27.97	PASS
N41	15KHz	50MHz	DFT-QPSK	High	Inner 1RB Right	25.44	27.89	PASS
N41	15KHz	50MHz	DFT-16QAM	Low	Inner Full	24.35	26.8	PASS
N41	15KHz	50MHz	DFT-16QAM	Low	Inner 1RB Left	24.25	26.7	PASS
N41	15KHz	50MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	15KHz	50MHz	DFT-16QAM	Mid	Inner Full	24.34	26.79	PASS
N41	15KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Left	24.22	26.67	PASS
N41	15KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Right	24.28	26.73	PASS
N41	15KHz	50MHz	DFT-16QAM	High	Inner Full	24.41	26.86	PASS
N41	15KHz	50MHz	DFT-16QAM	High	Inner 1RB Left	24.35	26.8	PASS
N41	15KHz	50MHz	DFT-16QAM	High	Inner 1RB Right	24.33	26.78	PASS
N41	15KHz	50MHz	DFT-64QAM	Low	Inner Full	23.08	25.53	PASS
N41	15KHz	50MHz	DFT-64QAM	Low	Inner 1RB Left	23.04	25.49	PASS
N41	15KHz	50MHz	DFT-64QAM	Low	Inner 1RB Right	23.02	25.47	PASS
N41	15KHz	50MHz	DFT-64QAM	Mid	Inner Full	22.85	25.3	PASS
N41	15KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Left	22.88	25.33	PASS
N41	15KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Right	22.86	25.31	PASS
N41	15KHz	50MHz	DFT-64QAM	High	Inner Full	23.02	25.47	PASS



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N41	15KHz	50MHz	DFT-64QAM	High	Inner 1RB Left	23.0	25.45	PASS
N41	15KHz	50MHz	DFT-64QAM	High	Inner 1RB Right	23.04	25.49	PASS
N41	15KHz	50MHz	DFT-256QAM	Low	Inner Full	21.01	23.46	PASS
N41	15KHz	50MHz	DFT-256QAM	Low	Inner 1RB Left	21.05	23.5	PASS
N41	15KHz	50MHz	DFT-256QAM	Low	Inner 1RB Right	21.11	23.56	PASS
N41	15KHz	50MHz	DFT-256QAM	Mid	Inner Full	21.14	23.59	PASS
N41	15KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Left	21.02	23.47	PASS
N41	15KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Right	21.06	23.51	PASS
N41	15KHz	50MHz	DFT-256QAM	High	Inner Full	20.87	23.32	PASS
N41	15KHz	50MHz	DFT-256QAM	High	Inner 1RB Left	20.84	23.29	PASS
N41	15KHz	50MHz	DFT-256QAM	High	Inner 1RB Right	20.82	23.27	PASS
N41	15KHz	50MHz	CP-QPSK	Low	Inner Full	23.83	26.28	PASS
N41	15KHz	50MHz	CP-QPSK	Low	Inner 1RB Left	23.87	26.32	PASS
N41	15KHz	50MHz	CP-QPSK	Low	Inner 1RB Right	23.79	26.24	PASS
N41	15KHz	50MHz	CP-QPSK	Mid	Inner Full	24.02	26.47	PASS
N41	15KHz	50MHz	CP-QPSK	Mid	Inner 1RB Left	24.05	26.5	PASS
N41	15KHz	50MHz	CP-QPSK	Mid	Inner 1RB Right	24.11	26.56	PASS
N41	15KHz	50MHz	CP-QPSK	High	Inner Full	23.88	26.33	PASS
N41	15KHz	50MHz	CP-QPSK	High	Inner 1RB Left	23.85	26.3	PASS
N41	15KHz	50MHz	CP-QPSK	High	Inner 1RB Right	23.81	26.26	PASS
N41	15KHz	50MHz	CP-16QAM	Low	Inner Full	23.55	26	PASS
N41	15KHz	50MHz	CP-16QAM	Low	Inner 1RB Left	23.46	25.91	PASS
N41	15KHz	50MHz	CP-16QAM	Low	Inner 1RB Right	23.52	25.97	PASS
N41	15KHz	50MHz	CP-16QAM	Mid	Inner Full	23.45	25.9	PASS
N41	15KHz	50MHz	CP-16QAM	Mid	Inner 1RB Left	23.53	25.98	PASS
N41	15KHz	50MHz	CP-16QAM	Mid	Inner 1RB Right	23.44	25.89	PASS
N41	15KHz	50MHz	CP-16QAM	High	Inner Full	23.41	25.86	PASS
N41	15KHz	50MHz	CP-16QAM	High	Inner 1RB Left	23.32	25.77	PASS
N41	15KHz	50MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	15KHz	50MHz	CP-64QAM	Low	Inner Full	22.12	24.57	PASS
N41	15KHz	50MHz	CP-64QAM	Low	Inner 1RB Left	22.04	24.49	PASS
N41	15KHz	50MHz	CP-64QAM	Low	Inner 1RB Right	22.03	24.48	PASS
N41	15KHz	50MHz	CP-64QAM	Mid	Inner Full	22.13	24.58	PASS
N41	15KHz	50MHz	CP-64QAM	Mid	Inner 1RB Left	22.06	24.51	PASS
N41	15KHz	50MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	15KHz	50MHz	CP-64QAM	High	Inner Full	22.07	24.52	PASS
N41	15KHz	50MHz	CP-64QAM	High	Inner 1RB Left	22.12	24.57	PASS
N41	15KHz	50MHz	CP-64QAM	High	Inner 1RB Right	22.15	24.6	PASS
N41	15KHz	50MHz	CP-256QAM	Low	Inner Full	18.89	21.34	PASS



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N41	15KHz	50MHz	CP-256QAM	Low	Inner 1RB Left	18.85	21.3	PASS
N41	15KHz	50MHz	CP-256QAM	Low	Inner 1RB Right	18.86	21.31	PASS
N41	15KHz	50MHz	CP-256QAM	Mid	Inner Full	18.97	21.42	PASS
N41	15KHz	50MHz	CP-256QAM	Mid	Inner 1RB Left	18.94	21.39	PASS
N41	15KHz	50MHz	CP-256QAM	Mid	Inner 1RB Right	18.93	21.38	PASS
N41	15KHz	50MHz	CP-256QAM	High	Inner Full	18.93	21.38	PASS
N41	15KHz	50MHz	CP-256QAM	High	Inner 1RB Left	18.85	21.3	PASS
N41	15KHz	50MHz	CP-256QAM	High	Inner 1RB Right	18.81	21.26	PASS
N41	30KHz	10MHz	DFT-QPSK	Low	Inner Full	25.46	27.91	PASS
N41	30KHz	10MHz	DFT-QPSK	Low	Inner 1RB Left	25.49	27.94	PASS
N41	30KHz	10MHz	DFT-QPSK	Low	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	10MHz	DFT-QPSK	Mid	Inner Full	25.68	28.13	PASS
N41	30KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Left	25.57	28.02	PASS
N41	30KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Right	25.51	27.96	PASS
N41	30KHz	10MHz	DFT-QPSK	High	Inner Full	25.44	27.89	PASS
N41	30KHz	10MHz	DFT-QPSK	High	Inner 1RB Left	25.38	27.83	PASS
N41	30KHz	10MHz	DFT-QPSK	High	Inner 1RB Right	25.42	27.87	PASS
N41	30KHz	10MHz	DFT-16QAM	Low	Inner Full	24.48	26.93	PASS
N41	30KHz	10MHz	DFT-16QAM	Low	Inner 1RB Left	24.15	26.6	PASS
N41	30KHz	10MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	30KHz	10MHz	DFT-16QAM	Mid	Inner Full	24.59	27.04	PASS
N41	30KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Left	24.29	26.74	PASS
N41	30KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Right	24.3	26.75	PASS
N41	30KHz	10MHz	DFT-16QAM	High	Inner Full	24.55	27	PASS
N41	30KHz	10MHz	DFT-16QAM	High	Inner 1RB Left	24.34	26.79	PASS
N41	30KHz	10MHz	DFT-16QAM	High	Inner 1RB Right	24.26	26.71	PASS
N41	30KHz	10MHz	DFT-64QAM	Low	Inner Full	23.05	25.5	PASS
N41	30KHz	10MHz	DFT-64QAM	Low	Inner 1RB Left	22.96	25.41	PASS
N41	30KHz	10MHz	DFT-64QAM	Low	Inner 1RB Right	22.78	25.23	PASS
N41	30KHz	10MHz	DFT-64QAM	Mid	Inner Full	23.01	25.46	PASS
N41	30KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Left	22.98	25.43	PASS
N41	30KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Right	22.88	25.33	PASS
N41	30KHz	10MHz	DFT-64QAM	High	Inner Full	23.02	25.47	PASS
N41	30KHz	10MHz	DFT-64QAM	High	Inner 1RB Left	22.97	25.42	PASS
N41	30KHz	10MHz	DFT-64QAM	High	Inner 1RB Right	22.86	25.31	PASS
N41	30KHz	10MHz	DFT-256QAM	Low	Inner Full	21.2	23.65	PASS
N41	30KHz	10MHz	DFT-256QAM	Low	Inner 1RB Left	21.06	23.51	PASS
N41	30KHz	10MHz	DFT-256QAM	Low	Inner 1RB Right	21.09	23.54	PASS
N41	30KHz	10MHz	DFT-256QAM	Mid	Inner Full	21.12	23.57	PASS



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N41	30KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Left	21.02	23.47	PASS
N41	30KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Right	21.16	23.61	PASS
N41	30KHz	10MHz	DFT-256QAM	High	Inner Full	21.08	23.53	PASS
N41	30KHz	10MHz	DFT-256QAM	High	Inner 1RB Left	21.02	23.47	PASS
N41	30KHz	10MHz	DFT-256QAM	High	Inner 1RB Right	21.06	23.51	PASS
N41	30KHz	10MHz	CP-QPSK	Low	Inner Full	24.08	26.53	PASS
N41	30KHz	10MHz	CP-QPSK	Low	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	10MHz	CP-QPSK	Low	Inner 1RB Right	23.88	26.33	PASS
N41	30KHz	10MHz	CP-QPSK	Mid	Inner Full	24.10	26.55	PASS
N41	30KHz	10MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	10MHz	CP-QPSK	Mid	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	10MHz	CP-QPSK	High	Inner Full	24.12	26.57	PASS
N41	30KHz	10MHz	CP-QPSK	High	Inner 1RB Left	24.05	26.5	PASS
N41	30KHz	10MHz	CP-QPSK	High	Inner 1RB Right	24.01	26.46	PASS
N41	30KHz	10MHz	CP-16QAM	Low	Inner Full	23.58	26.03	PASS
N41	30KHz	10MHz	CP-16QAM	Low	Inner 1RB Left	23.33	25.78	PASS
N41	30KHz	10MHz	CP-16QAM	Low	Inner 1RB Right	23.56	26.01	PASS
N41	30KHz	10MHz	CP-16QAM	Mid	Inner Full	23.62	26.07	PASS
N41	30KHz	10MHz	CP-16QAM	Mid	Inner 1RB Left	23.49	25.94	PASS
N41	30KHz	10MHz	CP-16QAM	Mid	Inner 1RB Right	23.26	25.71	PASS
N41	30KHz	10MHz	CP-16QAM	High	Inner Full	23.45	25.9	PASS
N41	30KHz	10MHz	CP-16QAM	High	Inner 1RB Left	23.19	25.64	PASS
N41	30KHz	10MHz	CP-16QAM	High	Inner 1RB Right	23.42	25.87	PASS
N41	30KHz	10MHz	CP-64QAM	Low	Inner Full	22.07	24.52	PASS
N41	30KHz	10MHz	CP-64QAM	Low	Inner 1RB Left	22.01	24.46	PASS
N41	30KHz	10MHz	CP-64QAM	Low	Inner 1RB Right	22.03	24.48	PASS
N41	30KHz	10MHz	CP-64QAM	Mid	Inner Full	22.1	24.55	PASS
N41	30KHz	10MHz	CP-64QAM	Mid	Inner 1RB Left	22.15	24.6	PASS
N41	30KHz	10MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	30KHz	10MHz	CP-64QAM	High	Inner Full	22.03	24.48	PASS
N41	30KHz	10MHz	CP-64QAM	High	Inner 1RB Left	22.12	24.57	PASS
N41	30KHz	10MHz	CP-64QAM	High	Inner 1RB Right	22.05	24.5	PASS
N41	30KHz	10MHz	CP-256QAM	Low	Inner Full	19.06	21.51	PASS
N41	30KHz	10MHz	CP-256QAM	Low	Inner 1RB Left	18.99	21.44	PASS
N41	30KHz	10MHz	CP-256QAM	Low	Inner 1RB Right	18.87	21.32	PASS
N41	30KHz	10MHz	CP-256QAM	Mid	Inner Full	19.16	21.61	PASS
N41	30KHz	10MHz	CP-256QAM	Mid	Inner 1RB Left	19.01	21.46	PASS
N41	30KHz	10MHz	CP-256QAM	Mid	Inner 1RB Right	19.11	21.56	PASS
N41	30KHz	10MHz	CP-256QAM	High	Inner Full	19.04	21.49	PASS



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N41	30KHz	10MHz	CP-256QAM	High	Inner 1RB Left	18.88	21.33	PASS
N41	30KHz	10MHz	CP-256QAM	High	Inner 1RB Right	18.95	21.4	PASS
N41	30KHz	15MHz	DFT-QPSK	Low	Inner Full	25.36	27.81	PASS
N41	30KHz	15MHz	DFT-QPSK	Low	Inner 1RB Left	25.36	27.81	PASS
N41	30KHz	15MHz	DFT-QPSK	Low	Inner 1RB Right	25.41	27.86	PASS
N41	30KHz	15MHz	DFT-QPSK	Mid	Inner Full	25.56	28.01	PASS
N41	30KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Left	25.43	27.88	PASS
N41	30KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Right	25.42	27.87	PASS
N41	30KHz	15MHz	DFT-QPSK	High	Inner Full	25.33	27.78	PASS
N41	30KHz	15MHz	DFT-QPSK	High	Inner 1RB Left	25.28	27.73	PASS
N41	30KHz	15MHz	DFT-QPSK	High	Inner 1RB Right	25.32	27.77	PASS
N41	30KHz	15MHz	DFT-16QAM	Low	Inner Full	24.35	26.8	PASS
N41	30KHz	15MHz	DFT-16QAM	Low	Inner 1RB Left	24.05	26.5	PASS
N41	30KHz	15MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	30KHz	15MHz	DFT-16QAM	Mid	Inner Full	24.44	26.89	PASS
N41	30KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Left	24.21	26.66	PASS
N41	30KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Right	24.26	26.71	PASS
N41	30KHz	15MHz	DFT-16QAM	High	Inner Full	24.45	26.9	PASS
N41	30KHz	15MHz	DFT-16QAM	High	Inner 1RB Left	24.22	26.67	PASS
N41	30KHz	15MHz	DFT-16QAM	High	Inner 1RB Right	24.18	26.63	PASS
N41	30KHz	15MHz	DFT-64QAM	Low	Inner Full	22.95	25.4	PASS
N41	30KHz	15MHz	DFT-64QAM	Low	Inner 1RB Left	22.88	25.33	PASS
N41	30KHz	15MHz	DFT-64QAM	Low	Inner 1RB Right	22.65	25.1	PASS
N41	30KHz	15MHz	DFT-64QAM	Mid	Inner Full	22.89	25.34	PASS
N41	30KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Left	22.88	25.33	PASS
N41	30KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Right	22.76	25.21	PASS
N41	30KHz	15MHz	DFT-64QAM	High	Inner Full	22.92	25.37	PASS
N41	30KHz	15MHz	DFT-64QAM	High	Inner 1RB Left	22.87	25.32	PASS
N41	30KHz	15MHz	DFT-64QAM	High	Inner 1RB Right	22.78	25.23	PASS
N41	30KHz	15MHz	DFT-256QAM	Low	Inner Full	21.06	23.51	PASS
N41	30KHz	15MHz	DFT-256QAM	Low	Inner 1RB Left	21.02	23.47	PASS
N41	30KHz	15MHz	DFT-256QAM	Low	Inner 1RB Right	21.01	23.46	PASS
N41	30KHz	15MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	30KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Left	20.82	23.27	PASS
N41	30KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Right	20.96	23.41	PASS
N41	30KHz	15MHz	DFT-256QAM	High	Inner Full	20.88	23.33	PASS
N41	30KHz	15MHz	DFT-256QAM	High	Inner 1RB Left	20.95	23.4	PASS
N41	30KHz	15MHz	DFT-256QAM	High	Inner 1RB Right	20.96	23.41	PASS
N41	30KHz	15MHz	CP-QPSK	Low	Inner Full	23.88	26.33	PASS



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N41	30KHz	15MHz	CP-QPSK	Low	Inner 1RB Left	23.81	26.26	PASS
N41	30KHz	15MHz	CP-QPSK	Low	Inner 1RB Right	23.79	26.24	PASS
N41	30KHz	15MHz	CP-QPSK	Mid	Inner Full	23.93	26.38	PASS
N41	30KHz	15MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	15MHz	CP-QPSK	Mid	Inner 1RB Right	23.95	26.4	PASS
N41	30KHz	15MHz	CP-QPSK	High	Inner Full	23.92	26.37	PASS
N41	30KHz	15MHz	CP-QPSK	High	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	15MHz	CP-QPSK	High	Inner 1RB Right	23.91	26.36	PASS
N41	30KHz	15MHz	CP-16QAM	Low	Inner Full	23.58	26.03	PASS
N41	30KHz	15MHz	CP-16QAM	Low	Inner 1RB Left	23.36	25.81	PASS
N41	30KHz	15MHz	CP-16QAM	Low	Inner 1RB Right	23.44	25.89	PASS
N41	30KHz	15MHz	CP-16QAM	Mid	Inner Full	23.42	25.87	PASS
N41	30KHz	15MHz	CP-16QAM	Mid	Inner 1RB Left	23.33	25.78	PASS
N41	30KHz	15MHz	CP-16QAM	Mid	Inner 1RB Right	23.16	25.61	PASS
N41	30KHz	15MHz	CP-16QAM	High	Inner Full	23.25	25.7	PASS
N41	30KHz	15MHz	CP-16QAM	High	Inner 1RB Left	23.09	25.54	PASS
N41	30KHz	15MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	30KHz	15MHz	CP-64QAM	Low	Inner Full	21.97	24.42	PASS
N41	30KHz	15MHz	CP-64QAM	Low	Inner 1RB Left	21.95	24.4	PASS
N41	30KHz	15MHz	CP-64QAM	Low	Inner 1RB Right	21.93	24.38	PASS
N41	30KHz	15MHz	CP-64QAM	Mid	Inner Full	21.95	24.4	PASS
N41	30KHz	15MHz	CP-64QAM	Mid	Inner 1RB Left	21.85	24.3	PASS
N41	30KHz	15MHz	CP-64QAM	Mid	Inner 1RB Right	21.99	24.44	PASS
N41	30KHz	15MHz	CP-64QAM	High	Inner Full	21.83	24.28	PASS
N41	30KHz	15MHz	CP-64QAM	High	Inner 1RB Left	22.02	24.47	PASS
N41	30KHz	15MHz	CP-64QAM	High	Inner 1RB Right	22.05	24.5	PASS
N41	30KHz	15MHz	CP-256QAM	Low	Inner Full	18.86	21.31	PASS
N41	30KHz	15MHz	CP-256QAM	Low	Inner 1RB Left	18.89	21.34	PASS
N41	30KHz	15MHz	CP-256QAM	Low	Inner 1RB Right	18.81	21.26	PASS
N41	30KHz	15MHz	CP-256QAM	Mid	Inner Full	19.03	21.48	PASS
N41	30KHz	15MHz	CP-256QAM	Mid	Inner 1RB Left	19.01	21.46	PASS
N41	30KHz	15MHz	CP-256QAM	Mid	Inner 1RB Right	19.07	21.52	PASS
N41	30KHz	15MHz	CP-256QAM	High	Inner Full	19.04	21.49	PASS
N41	30KHz	15MHz	CP-256QAM	High	Inner 1RB Left	18.83	21.28	PASS
N41	30KHz	15MHz	CP-256QAM	High	Inner 1RB Right	18.75	21.2	PASS
N41	30KHz	20MHz	DFT-QPSK	Low	Inner Full	25.42	27.87	PASS
N41	30KHz	20MHz	DFT-QPSK	Low	Inner 1RB Left	25.48	27.93	PASS
N41	30KHz	20MHz	DFT-QPSK	Low	Inner 1RB Right	25.43	27.88	PASS
N41	30KHz	20MHz	DFT-QPSK	Mid	Inner Full	25.57	28.02	PASS



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N41	30KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Left	25.47	27.92	PASS
N41	30KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Right	25.41	27.86	PASS
N41	30KHz	20MHz	DFT-QPSK	High	Inner Full	25.44	27.89	PASS
N41	30KHz	20MHz	DFT-QPSK	High	Inner 1RB Left	25.40	27.85	PASS
N41	30KHz	20MHz	DFT-QPSK	High	Inner 1RB Right	25.46	27.91	PASS
N41	30KHz	20MHz	DFT-16QAM	Low	Inner Full	24.42	26.87	PASS
N41	30KHz	20MHz	DFT-16QAM	Low	Inner 1RB Left	24.35	26.8	PASS
N41	30KHz	20MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	30KHz	20MHz	DFT-16QAM	Mid	Inner Full	24.56	27.01	PASS
N41	30KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Left	24.49	26.94	PASS
N41	30KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Right	24.41	26.86	PASS
N41	30KHz	20MHz	DFT-16QAM	High	Inner Full	24.25	26.7	PASS
N41	30KHz	20MHz	DFT-16QAM	High	Inner 1RB Left	24.24	26.69	PASS
N41	30KHz	20MHz	DFT-16QAM	High	Inner 1RB Right	24.26	26.71	PASS
N41	30KHz	20MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	20MHz	DFT-64QAM	Low	Inner 1RB Left	23.06	25.51	PASS
N41	30KHz	20MHz	DFT-64QAM	Low	Inner 1RB Right	23.08	25.53	PASS
N41	30KHz	20MHz	DFT-64QAM	Mid	Inner Full	23.04	25.49	PASS
N41	30KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Left	22.97	25.42	PASS
N41	30KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Right	23.02	25.47	PASS
N41	30KHz	20MHz	DFT-64QAM	High	Inner Full	23.06	25.51	PASS
N41	30KHz	20MHz	DFT-64QAM	High	Inner 1RB Left	22.99	25.44	PASS
N41	30KHz	20MHz	DFT-64QAM	High	Inner 1RB Right	22.96	25.41	PASS
N41	30KHz	20MHz	DFT-256QAM	Low	Inner Full	21.02	23.47	PASS
N41	30KHz	20MHz	DFT-256QAM	Low	Inner 1RB Left	21.07	23.52	PASS
N41	30KHz	20MHz	DFT-256QAM	Low	Inner 1RB Right	21.05	23.5	PASS
N41	30KHz	20MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	30KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Left	21.12	23.57	PASS
N41	30KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Right	21.14	23.59	PASS
N41	30KHz	20MHz	DFT-256QAM	High	Inner Full	21.01	23.46	PASS
N41	30KHz	20MHz	DFT-256QAM	High	Inner 1RB Left	21.05	23.5	PASS
N41	30KHz	20MHz	DFT-256QAM	High	Inner 1RB Right	21.06	23.51	PASS
N41	30KHz	20MHz	CP-QPSK	Low	Inner Full	23.98	26.43	PASS
N41	30KHz	20MHz	CP-QPSK	Low	Inner 1RB Left	23.85	26.3	PASS
N41	30KHz	20MHz	CP-QPSK	Low	Inner 1RB Right	23.89	26.34	PASS
N41	30KHz	20MHz	CP-QPSK	Mid	Inner Full	24.06	26.51	PASS
N41	30KHz	20MHz	CP-QPSK	Mid	Inner 1RB Left	23.94	26.39	PASS
N41	30KHz	20MHz	CP-QPSK	Mid	Inner 1RB Right	23.93	26.38	PASS
N41	30KHz	20MHz	CP-QPSK	High	Inner Full	24.08	26.53	PASS



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N41	30KHz	20MHz	CP-QPSK	High	Inner 1RB Left	24.04	26.49	PASS
N41	30KHz	20MHz	CP-QPSK	High	Inner 1RB Right	24.1	26.55	PASS
N41	30KHz	20MHz	CP-16QAM	Low	Inner Full	23.38	25.83	PASS
N41	30KHz	20MHz	CP-16QAM	Low	Inner 1RB Left	23.23	25.68	PASS
N41	30KHz	20MHz	CP-16QAM	Low	Inner 1RB Right	23.36	25.81	PASS
N41	30KHz	20MHz	CP-16QAM	Mid	Inner Full	23.42	25.87	PASS
N41	30KHz	20MHz	CP-16QAM	Mid	Inner 1RB Left	23.45	25.9	PASS
N41	30KHz	20MHz	CP-16QAM	Mid	Inner 1RB Right	23.36	25.81	PASS
N41	30KHz	20MHz	CP-16QAM	High	Inner Full	23.55	26	PASS
N41	30KHz	20MHz	CP-16QAM	High	Inner 1RB Left	23.29	25.74	PASS
N41	30KHz	20MHz	CP-16QAM	High	Inner 1RB Right	23.32	25.77	PASS
N41	30KHz	20MHz	CP-64QAM	Low	Inner Full	22.01	24.46	PASS
N41	30KHz	20MHz	CP-64QAM	Low	Inner 1RB Left	22.05	24.5	PASS
N41	30KHz	20MHz	CP-64QAM	Low	Inner 1RB Right	22.08	24.53	PASS
N41	30KHz	20MHz	CP-64QAM	Mid	Inner Full	22.11	24.56	PASS
N41	30KHz	20MHz	CP-64QAM	Mid	Inner 1RB Left	22.25	24.7	PASS
N41	30KHz	20MHz	CP-64QAM	Mid	Inner 1RB Right	22.19	24.64	PASS
N41	30KHz	20MHz	CP-64QAM	High	Inner Full	22.12	24.57	PASS
N41	30KHz	20MHz	CP-64QAM	High	Inner 1RB Left	22.22	24.67	PASS
N41	30KHz	20MHz	CP-64QAM	High	Inner 1RB Right	22.13	24.58	PASS
N41	30KHz	20MHz	CP-256QAM	Low	Inner Full	18.95	21.4	PASS
N41	30KHz	20MHz	CP-256QAM	Low	Inner 1RB Left	18.91	21.36	PASS
N41	30KHz	20MHz	CP-256QAM	Low	Inner 1RB Right	18.97	21.42	PASS
N41	30KHz	20MHz	CP-256QAM	Mid	Inner Full	19.26	21.71	PASS
N41	30KHz	20MHz	CP-256QAM	Mid	Inner 1RB Left	19.21	21.66	PASS
N41	30KHz	20MHz	CP-256QAM	Mid	Inner 1RB Right	19.31	21.76	PASS
N41	30KHz	20MHz	CP-256QAM	High	Inner Full	18.96	21.41	PASS
N41	30KHz	20MHz	CP-256QAM	High	Inner 1RB Left	18.98	21.43	PASS
N41	30KHz	20MHz	CP-256QAM	High	Inner 1RB Right	18.95	21.4	PASS
N41	30KHz	30MHz	DFT-QPSK	Low	Inner Full	25.38	27.83	PASS
N41	30KHz	30MHz	DFT-QPSK	Low	Inner 1RB Left	25.42	27.87	PASS
N41	30KHz	30MHz	DFT-QPSK	Low	Inner 1RB Right	25.46	27.91	PASS
N41	30KHz	30MHz	DFT-QPSK	Mid	Inner Full	25.49	27.94	PASS
N41	30KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Left	25.44	27.89	PASS
N41	30KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Right	25.46	27.91	PASS
N41	30KHz	30MHz	DFT-QPSK	High	Inner Full	25.43	27.88	PASS
N41	30KHz	30MHz	DFT-QPSK	High	Inner 1RB Left	25.38	27.83	PASS
N41	30KHz	30MHz	DFT-QPSK	High	Inner 1RB Right	25.39	27.84	PASS
N41	30KHz	30MHz	DFT-16QAM	Low	Inner Full	24.37	26.82	PASS



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N41	30KHz	30MHz	DFT-16QAM	Low	Inner 1RB Left	24.25	26.7	PASS
N41	30KHz	30MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	30KHz	30MHz	DFT-16QAM	Mid	Inner Full	24.34	26.79	PASS
N41	30KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Left	24.31	26.76	PASS
N41	30KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Right	24.34	26.79	PASS
N41	30KHz	30MHz	DFT-16QAM	High	Inner Full	24.35	26.8	PASS
N41	30KHz	30MHz	DFT-16QAM	High	Inner 1RB Left	24.28	26.73	PASS
N41	30KHz	30MHz	DFT-16QAM	High	Inner 1RB Right	24.32	26.77	PASS
N41	30KHz	30MHz	DFT-64QAM	Low	Inner Full	22.89	25.34	PASS
N41	30KHz	30MHz	DFT-64QAM	Low	Inner 1RB Left	22.84	25.29	PASS
N41	30KHz	30MHz	DFT-64QAM	Low	Inner 1RB Right	22.75	25.2	PASS
N41	30KHz	30MHz	DFT-64QAM	Mid	Inner Full	22.92	25.37	PASS
N41	30KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Left	22.98	25.43	PASS
N41	30KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Right	22.86	25.31	PASS
N41	30KHz	30MHz	DFT-64QAM	High	Inner Full	22.82	25.27	PASS
N41	30KHz	30MHz	DFT-64QAM	High	Inner 1RB Left	22.85	25.3	PASS
N41	30KHz	30MHz	DFT-64QAM	High	Inner 1RB Right	22.88	25.33	PASS
N41	30KHz	30MHz	DFT-256QAM	Low	Inner Full	21.16	23.61	PASS
N41	30KHz	30MHz	DFT-256QAM	Low	Inner 1RB Left	21.12	23.57	PASS
N41	30KHz	30MHz	DFT-256QAM	Low	Inner 1RB Right	21.14	23.59	PASS
N41	30KHz	30MHz	DFT-256QAM	Mid	Inner Full	21.22	23.67	PASS
N41	30KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Left	20.95	23.4	PASS
N41	30KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Right	20.91	23.36	PASS
N41	30KHz	30MHz	DFT-256QAM	High	Inner Full	20.98	23.43	PASS
N41	30KHz	30MHz	DFT-256QAM	High	Inner 1RB Left	20.94	23.39	PASS
N41	30KHz	30MHz	DFT-256QAM	High	Inner 1RB Right	20.93	23.38	PASS
N41	30KHz	30MHz	CP-QPSK	Low	Inner Full	23.86	26.31	PASS
N41	30KHz	30MHz	CP-QPSK	Low	Inner 1RB Left	23.78	26.23	PASS
N41	30KHz	30MHz	CP-QPSK	Low	Inner 1RB Right	23.77	26.22	PASS
N41	30KHz	30MHz	CP-QPSK	Mid	Inner Full	23.93	26.38	PASS
N41	30KHz	30MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	30MHz	CP-QPSK	Mid	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	30MHz	CP-QPSK	High	Inner Full	23.94	26.39	PASS
N41	30KHz	30MHz	CP-QPSK	High	Inner 1RB Left	23.97	26.42	PASS
N41	30KHz	30MHz	CP-QPSK	High	Inner 1RB Right	23.89	26.34	PASS
N41	30KHz	30MHz	CP-16QAM	Low	Inner Full	23.48	25.93	PASS
N41	30KHz	30MHz	CP-16QAM	Low	Inner 1RB Left	23.39	25.84	PASS
N41	30KHz	30MHz	CP-16QAM	Low	Inner 1RB Right	23.48	25.93	PASS
N41	30KHz	30MHz	CP-16QAM	Mid	Inner Full	23.22	25.67	PASS



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N41	30KHz	30MHz	CP-16QAM	Mid	Inner 1RB Left	23.33	25.78	PASS
N41	30KHz	30MHz	CP-16QAM	Mid	Inner 1RB Right	23.36	25.81	PASS
N41	30KHz	30MHz	CP-16QAM	High	Inner Full	23.29	25.74	PASS
N41	30KHz	30MHz	CP-16QAM	High	Inner 1RB Left	23.19	25.64	PASS
N41	30KHz	30MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	30KHz	30MHz	CP-64QAM	Low	Inner Full	21.99	24.44	PASS
N41	30KHz	30MHz	CP-64QAM	Low	Inner 1RB Left	21.94	24.39	PASS
N41	30KHz	30MHz	CP-64QAM	Low	Inner 1RB Right	21.88	24.33	PASS
N41	30KHz	30MHz	CP-64QAM	Mid	Inner Full	21.86	24.31	PASS
N41	30KHz	30MHz	CP-64QAM	Mid	Inner 1RB Left	21.75	24.2	PASS
N41	30KHz	30MHz	CP-64QAM	Mid	Inner 1RB Right	21.79	24.24	PASS
N41	30KHz	30MHz	CP-64QAM	High	Inner Full	21.83	24.28	PASS
N41	30KHz	30MHz	CP-64QAM	High	Inner 1RB Left	21.92	24.37	PASS
N41	30KHz	30MHz	CP-64QAM	High	Inner 1RB Right	21.85	24.3	PASS
N41	30KHz	30MHz	CP-256QAM	Low	Inner Full	18.96	21.41	PASS
N41	30KHz	30MHz	CP-256QAM	Low	Inner 1RB Left	18.89	21.34	PASS
N41	30KHz	30MHz	CP-256QAM	Low	Inner 1RB Right	18.91	21.36	PASS
N41	30KHz	30MHz	CP-256QAM	Mid	Inner Full	18.83	21.28	PASS
N41	30KHz	30MHz	CP-256QAM	Mid	Inner 1RB Left	18.99	21.44	PASS
N41	30KHz	30MHz	CP-256QAM	Mid	Inner 1RB Right	19.01	21.46	PASS
N41	30KHz	30MHz	CP-256QAM	High	Inner Full	19.1	21.55	PASS
N41	30KHz	30MHz	CP-256QAM	High	Inner 1RB Left	18.88	21.33	PASS
N41	30KHz	30MHz	CP-256QAM	High	Inner 1RB Right	18.84	21.29	PASS
N41	30KHz	40MHz	DFT-QPSK	Low	Inner Full	25.55	28	PASS
N41	30KHz	40MHz	DFT-QPSK	Low	Inner 1RB Left	25.57	28.02	PASS
N41	30KHz	40MHz	DFT-QPSK	Low	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	40MHz	DFT-QPSK	Mid	Inner Full	25.71	28.16	PASS
N41	30KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Left	25.65	28.1	PASS
N41	30KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Right	25.61	28.06	PASS
N41	30KHz	40MHz	DFT-QPSK	High	Inner Full	25.54	27.99	PASS
N41	30KHz	40MHz	DFT-QPSK	High	Inner 1RB Left	25.46	27.91	PASS
N41	30KHz	40MHz	DFT-QPSK	High	Inner 1RB Right	25.49	27.94	PASS
N41	30KHz	40MHz	DFT-16QAM	Low	Inner Full	24.52	26.97	PASS
N41	30KHz	40MHz	DFT-16QAM	Low	Inner 1RB Left	24.42	26.87	PASS
N41	30KHz	40MHz	DFT-16QAM	Low	Inner 1RB Right	24.47	26.92	PASS
N41	30KHz	40MHz	DFT-16QAM	Mid	Inner Full	24.62	27.07	PASS
N41	30KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Left	24.59	27.04	PASS
N41	30KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Right	24.57	27.02	PASS
N41	30KHz	40MHz	DFT-16QAM	High	Inner Full	24.65	27.1	PASS



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N41	30KHz	40MHz	DFT-16QAM	High	Inner 1RB Left	24.54	26.99	PASS
N41	30KHz	40MHz	DFT-16QAM	High	Inner 1RB Right	24.56	27.01	PASS
N41	30KHz	40MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	40MHz	DFT-64QAM	Low	Inner 1RB Left	23.06	25.51	PASS
N41	30KHz	40MHz	DFT-64QAM	Low	Inner 1RB Right	23.18	25.63	PASS
N41	30KHz	40MHz	DFT-64QAM	Mid	Inner Full	23.21	25.66	PASS
N41	30KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Left	23.07	25.52	PASS
N41	30KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Right	23.05	25.5	PASS
N41	30KHz	40MHz	DFT-64QAM	High	Inner Full	23.15	25.6	PASS
N41	30KHz	40MHz	DFT-64QAM	High	Inner 1RB Left	23.06	25.51	PASS
N41	30KHz	40MHz	DFT-64QAM	High	Inner 1RB Right	23.08	25.53	PASS
N41	30KHz	40MHz	DFT-256QAM	Low	Inner Full	21.14	23.59	PASS
N41	30KHz	40MHz	DFT-256QAM	Low	Inner 1RB Left	21.18	23.63	PASS
N41	30KHz	40MHz	DFT-256QAM	Low	Inner 1RB Right	21.21	23.66	PASS
N41	30KHz	40MHz	DFT-256QAM	Mid	Inner Full	21.22	23.67	PASS
N41	30KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Left	21.26	23.71	PASS
N41	30KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Right	21.23	23.68	PASS
N41	30KHz	40MHz	DFT-256QAM	High	Inner Full	21.28	23.73	PASS
N41	30KHz	40MHz	DFT-256QAM	High	Inner 1RB Left	21.19	23.64	PASS
N41	30KHz	40MHz	DFT-256QAM	High	Inner 1RB Right	21.27	23.72	PASS
N41	30KHz	40MHz	CP-QPSK	Low	Inner Full	24.15	26.6	PASS
N41	30KHz	40MHz	CP-QPSK	Low	Inner 1RB Left	23.99	26.44	PASS
N41	30KHz	40MHz	CP-QPSK	Low	Inner 1RB Right	24.08	26.53	PASS
N41	30KHz	40MHz	CP-QPSK	Mid	Inner Full	24.21	26.66	PASS
N41	30KHz	40MHz	CP-QPSK	Mid	Inner 1RB Left	24.09	26.54	PASS
N41	30KHz	40MHz	CP-QPSK	Mid	Inner 1RB Right	24.12	26.57	PASS
N41	30KHz	40MHz	CP-QPSK	High	Inner Full	24.23	26.68	PASS
N41	30KHz	40MHz	CP-QPSK	High	Inner 1RB Left	24.25	26.7	PASS
N41	30KHz	40MHz	CP-QPSK	High	Inner 1RB Right	24.21	26.66	PASS
N41	30KHz	40MHz	CP-16QAM	Low	Inner Full	23.66	26.11	PASS
N41	30KHz	40MHz	CP-16QAM	Low	Inner 1RB Left	23.53	25.98	PASS
N41	30KHz	40MHz	CP-16QAM	Low	Inner 1RB Right	23.58	26.03	PASS
N41	30KHz	40MHz	CP-16QAM	Mid	Inner Full	23.68	26.13	PASS
N41	30KHz	40MHz	CP-16QAM	Mid	Inner 1RB Left	23.59	26.04	PASS
N41	30KHz	40MHz	CP-16QAM	Mid	Inner 1RB Right	23.56	26.01	PASS
N41	30KHz	40MHz	CP-16QAM	High	Inner Full	23.52	25.97	PASS
N41	30KHz	40MHz	CP-16QAM	High	Inner 1RB Left	23.34	25.79	PASS
N41	30KHz	40MHz	CP-16QAM	High	Inner 1RB Right	23.46	25.91	PASS
N41	30KHz	40MHz	CP-64QAM	Low	Inner Full	22.11	24.56	PASS



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N41	30KHz	40MHz	CP-64QAM	Low	Inner 1RB Left	22.15	24.6	PASS
N41	30KHz	40MHz	CP-64QAM	Low	Inner 1RB Right	22.24	24.69	PASS
N41	30KHz	40MHz	CP-64QAM	Mid	Inner Full	22.13	24.58	PASS
N41	30KHz	40MHz	CP-64QAM	Mid	Inner 1RB Left	22.18	24.63	PASS
N41	30KHz	40MHz	CP-64QAM	Mid	Inner 1RB Right	22.29	24.74	PASS
N41	30KHz	40MHz	CP-64QAM	High	Inner Full	22.13	24.58	PASS
N41	30KHz	40MHz	CP-64QAM	High	Inner 1RB Left	22.22	24.67	PASS
N41	30KHz	40MHz	CP-64QAM	High	Inner 1RB Right	22.25	24.7	PASS
N41	30KHz	40MHz	CP-256QAM	Low	Inner Full	19.14	21.59	PASS
N41	30KHz	40MHz	CP-256QAM	Low	Inner 1RB Left	19.09	21.54	PASS
N41	30KHz	40MHz	CP-256QAM	Low	Inner 1RB Right	19.11	21.56	PASS
N41	30KHz	40MHz	CP-256QAM	Mid	Inner Full	19.25	21.7	PASS
N41	30KHz	40MHz	CP-256QAM	Mid	Inner 1RB Left	19.16	21.61	PASS
N41	30KHz	40MHz	CP-256QAM	Mid	Inner 1RB Right	19.22	21.67	PASS
N41	30KHz	40MHz	CP-256QAM	High	Inner Full	19.19	21.64	PASS
N41	30KHz	40MHz	CP-256QAM	High	Inner 1RB Left	19.08	21.53	PASS
N41	30KHz	40MHz	CP-256QAM	High	Inner 1RB Right	19.05	21.5	PASS
N41	30KHz	50MHz	DFT-QPSK	Low	Inner Full	25.58	28.03	PASS
N41	30KHz	50MHz	DFT-QPSK	Low	Inner 1RB Left	25.56	28.01	PASS
N41	30KHz	50MHz	DFT-QPSK	Low	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	50MHz	DFT-QPSK	Mid	Inner Full	25.66	28.11	PASS
N41	30KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Left	25.59	28.04	PASS
N41	30KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Right	25.57	28.02	PASS
N41	30KHz	50MHz	DFT-QPSK	High	Inner Full	25.63	28.08	PASS
N41	30KHz	50MHz	DFT-QPSK	High	Inner 1RB Left	25.58	28.03	PASS
N41	30KHz	50MHz	DFT-QPSK	High	Inner 1RB Right	25.54	27.99	PASS
N41	30KHz	50MHz	DFT-16QAM	Low	Inner Full	24.45	26.9	PASS
N41	30KHz	50MHz	DFT-16QAM	Low	Inner 1RB Left	24.36	26.81	PASS
N41	30KHz	50MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	30KHz	50MHz	DFT-16QAM	Mid	Inner Full	24.44	26.89	PASS
N41	30KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Left	24.32	26.77	PASS
N41	30KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Right	24.36	26.81	PASS
N41	30KHz	50MHz	DFT-16QAM	High	Inner Full	24.51	26.96	PASS
N41	30KHz	50MHz	DFT-16QAM	High	Inner 1RB Left	24.45	26.9	PASS
N41	30KHz	50MHz	DFT-16QAM	High	Inner 1RB Right	24.43	26.88	PASS
N41	30KHz	50MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	50MHz	DFT-64QAM	Low	Inner 1RB Left	23.18	25.63	PASS
N41	30KHz	50MHz	DFT-64QAM	Low	Inner 1RB Right	23.22	25.67	PASS
N41	30KHz	50MHz	DFT-64QAM	Mid	Inner Full	22.99	25.44	PASS



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N41	30KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Left	23.08	25.53	PASS
N41	30KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Right	23.06	25.51	PASS
N41	30KHz	50MHz	DFT-64QAM	High	Inner Full	23.11	25.56	PASS
N41	30KHz	50MHz	DFT-64QAM	High	Inner 1RB Left	23.07	25.52	PASS
N41	30KHz	50MHz	DFT-64QAM	High	Inner 1RB Right	23.17	25.62	PASS
N41	30KHz	50MHz	DFT-256QAM	Low	Inner Full	21.14	23.59	PASS
N41	30KHz	50MHz	DFT-256QAM	Low	Inner 1RB Left	21.18	23.63	PASS
N41	30KHz	50MHz	DFT-256QAM	Low	Inner 1RB Right	21.21	23.66	PASS
N41	30KHz	50MHz	DFT-256QAM	Mid	Inner Full	21.23	23.68	PASS
N41	30KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Left	21.12	23.57	PASS
N41	30KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Right	21.09	23.54	PASS
N41	30KHz	50MHz	DFT-256QAM	High	Inner Full	20.99	23.44	PASS
N41	30KHz	50MHz	DFT-256QAM	High	Inner 1RB Left	20.97	23.42	PASS
N41	30KHz	50MHz	DFT-256QAM	High	Inner 1RB Right	21.02	23.47	PASS
N41	30KHz	50MHz	CP-QPSK	Low	Inner Full	23.94	26.39	PASS
N41	30KHz	50MHz	CP-QPSK	Low	Inner 1RB Left	23.97	26.42	PASS
N41	30KHz	50MHz	CP-QPSK	Low	Inner 1RB Right	23.89	26.34	PASS
N41	30KHz	50MHz	CP-QPSK	Mid	Inner Full	24.12	26.57	PASS
N41	30KHz	50MHz	CP-QPSK	Mid	Inner 1RB Left	24.15	26.6	PASS
N41	30KHz	50MHz	CP-QPSK	Mid	Inner 1RB Right	24.25	26.7	PASS
N41	30KHz	50MHz	CP-QPSK	High	Inner Full	23.99	26.44	PASS
N41	30KHz	50MHz	CP-QPSK	High	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	50MHz	CP-QPSK	High	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	50MHz	CP-16QAM	Low	Inner Full	23.65	26.1	PASS
N41	30KHz	50MHz	CP-16QAM	Low	Inner 1RB Left	23.56	26.01	PASS
N41	30KHz	50MHz	CP-16QAM	Low	Inner 1RB Right	23.62	26.07	PASS
N41	30KHz	50MHz	CP-16QAM	Mid	Inner Full	23.55	26	PASS
N41	30KHz	50MHz	CP-16QAM	Mid	Inner 1RB Left	23.63	26.08	PASS
N41	30KHz	50MHz	CP-16QAM	Mid	Inner 1RB Right	23.56	26.01	PASS
N41	30KHz	50MHz	CP-16QAM	High	Inner Full	23.54	25.99	PASS
N41	30KHz	50MHz	CP-16QAM	High	Inner 1RB Left	23.49	25.94	PASS
N41	30KHz	50MHz	CP-16QAM	High	Inner 1RB Right	23.42	25.87	PASS
N41	30KHz	50MHz	CP-64QAM	Low	Inner Full	22.09	24.54	PASS
N41	30KHz	50MHz	CP-64QAM	Low	Inner 1RB Left	22.04	24.49	PASS
N41	30KHz	50MHz	CP-64QAM	Low	Inner 1RB Right	22.03	24.48	PASS
N41	30KHz	50MHz	CP-64QAM	Mid	Inner Full	22.11	24.56	PASS
N41	30KHz	50MHz	CP-64QAM	Mid	Inner 1RB Left	22.16	24.61	PASS
N41	30KHz	50MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	30KHz	50MHz	CP-64QAM	High	Inner Full	22.16	24.61	PASS



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