

n41	20	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.90	17.40
n41	20	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	21.99	17.49
n41	20	30	2592.99	DFT	QPSK	Inner_Full	22.70	18.20
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.02	17.52
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.93	17.43
n41	20	30	2592.99	DFT	QPSK	Outer_Full	21.57	17.07
n41	20	30	2592.99	DFT	16QAM	Inner_Full	21.77	17.27
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.69	17.19
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.35	16.85
n41	20	30	2592.99	DFT	16QAM	Outer_Full	20.55	16.05
n41	20	30	2592.99	DFT	64QAM	Inner_Full	20.30	15.80
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.01	16.51
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.84	16.34
n41	20	30	2592.99	DFT	64QAM	Outer_Full	21.93	17.43
n41	20	30	2592.99	DFT	256QAM	Inner_Full	19.03	14.53
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.62	15.12
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.77	14.27
n41	20	30	2592.99	DFT	256QAM	Outer_Full	18.77	14.27
n41	20	30	2592.99	CP	QPSK	Inner_Full	21.37	16.87
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	19.57	15.07
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	19.75	15.25
n41	20	30	2592.99	CP	QPSK	Outer_Full	19.50	15.00
n41	20	30	2592.99	CP	16QAM	Inner_Full	20.79	16.29
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	19.86	15.36
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	19.96	15.46
n41	20	30	2592.99	CP	16QAM	Outer_Full	19.71	15.21
n41	20	30	2592.99	CP	64QAM	Inner_Full	19.16	14.66
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	19.15	14.65
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	19.19	14.69
n41	20	30	2592.99	CP	64QAM	Outer_Full	19.25	14.75
n41	20	30	2592.99	CP	256QAM	Inner_Full	16.53	12.03
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	17.69	13.19
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	17.10	12.60
n41	20	30	2592.99	CP	256QAM	Outer_Full	16.77	12.27
n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Inner_Full	22.80	18.30
n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.71	18.21
n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.87	17.37
n41	20	30	2679.99	DFT	$\pi/2$ BPSK	Outer_Full	22.29	17.79
n41	20	30	2679.99	DFT	QPSK	Inner_Full	22.74	18.24
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.40	17.90
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.02	17.52

n41	20	30	2679.99	DFT	QPSK	Outer_Full	22.28	17.78
n41	20	30	2679.99	DFT	16QAM	Inner_Full	22.86	18.36
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.03	17.53
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	21.63	17.13
n41	20	30	2679.99	DFT	16QAM	Outer_Full	21.86	17.36
n41	20	30	2679.99	DFT	64QAM	Inner_Full	21.67	17.17
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.03	17.53
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	20.00	15.50
n41	20	30	2679.99	DFT	64QAM	Outer_Full	21.82	17.32
n41	20	30	2679.99	DFT	256QAM	Inner_Full	20.81	16.31
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.46	16.96
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	19.70	15.20
n41	20	30	2679.99	DFT	256QAM	Outer_Full	20.61	16.11
n41	20	30	2679.99	CP	QPSK	Inner_Full	22.18	17.68
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	19.90	15.40
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	19.45	14.95
n41	20	30	2679.99	CP	QPSK	Outer_Full	19.90	15.40
n41	20	30	2679.99	CP	16QAM	Inner_Full	21.78	17.28
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	20.16	15.66
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	19.92	15.42
n41	20	30	2679.99	CP	16QAM	Outer_Full	19.84	15.34
n41	20	30	2679.99	CP	64QAM	Inner_Full	20.65	16.15
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	19.74	15.24
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	19.47	14.97
n41	20	30	2679.99	CP	64QAM	Outer_Full	19.90	15.40
n41	20	30	2679.99	CP	256QAM	Inner_Full	18.14	13.64
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	18.43	13.93
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	17.90	13.40
n41	20	30	2679.99	CP	256QAM	Outer_Full	18.33	13.83
n41	30	30	2511	DFT	$\pi/2$ BPSK	Inner_Full	22.33	17.83
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.73	17.23
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.94	17.44
n41	30	30	2511	DFT	$\pi/2$ BPSK	Outer_Full	21.74	17.24
n41	30	30	2511	DFT	QPSK	Inner_Full	22.37	17.87
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	21.53	17.03
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	21.97	17.47
n41	30	30	2511	DFT	QPSK	Outer_Full	21.33	16.83
n41	30	30	2511	DFT	16QAM	Inner_Full	21.35	16.85
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	20.60	16.10
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	21.12	16.62
n41	30	30	2511	DFT	16QAM	Outer_Full	20.30	15.80

n41	30	30	2511	DFT	64QAM	Inner_Full	19.84	15.34
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	19.64	15.14
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	20.32	15.82
n41	30	30	2511	DFT	64QAM	Outer_Full	19.83	15.33
n41	30	30	2511	DFT	256QAM	Inner_Full	18.63	14.13
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	18.76	14.26
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	18.95	14.45
n41	30	30	2511	DFT	256QAM	Outer_Full	18.34	13.84
n41	30	30	2511	CP	QPSK	Inner_Full	21.04	16.54
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	18.96	14.46
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	19.02	14.52
n41	30	30	2511	CP	QPSK	Outer_Full	18.92	14.42
n41	30	30	2511	CP	16QAM	Inner_Full	20.27	15.77
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	18.98	14.48
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	19.28	14.78
n41	30	30	2511	CP	16QAM	Outer_Full	18.93	14.43
n41	30	30	2511	CP	64QAM	Inner_Full	18.86	14.36
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	18.72	14.22
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	18.84	14.34
n41	30	30	2511	CP	64QAM	Outer_Full	18.75	14.25
n41	30	30	2511	CP	256QAM	Inner_Full	16.22	11.72
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	17.18	12.68
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	17.29	12.79
n41	30	30	2511	CP	256QAM	Outer_Full	17.43	12.93
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	22.87	18.37
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.86	17.36
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.11	17.61
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	22.05	17.55
n41	30	30	2592.99	DFT	QPSK	Inner_Full	22.79	18.29
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.69	17.19
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.80	17.30
n41	30	30	2592.99	DFT	QPSK	Outer_Full	21.71	17.21
n41	30	30	2592.99	DFT	16QAM	Inner_Full	21.92	17.42
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.36	16.86
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.72	16.22
n41	30	30	2592.99	DFT	16QAM	Outer_Full	20.79	16.29
n41	30	30	2592.99	DFT	64QAM	Inner_Full	20.39	15.89
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.66	16.16
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.95	15.45
n41	30	30	2592.99	DFT	64QAM	Outer_Full	20.29	15.79
n41	30	30	2592.99	DFT	256QAM	Inner_Full	19.09	14.59

n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.73	15.23
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.68	14.18
n41	30	30	2592.99	DFT	256QAM	Outer_Full	18.93	14.43
n41	30	30	2592.99	CP	QPSK	Inner_Full	21.75	17.25
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	19.39	14.89
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	19.51	15.01
n41	30	30	2592.99	CP	QPSK	Outer_Full	19.69	15.19
n41	30	30	2592.99	CP	16QAM	Inner_Full	20.71	16.21
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	20.04	15.54
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	19.83	15.33
n41	30	30	2592.99	CP	16QAM	Outer_Full	19.56	15.06
n41	30	30	2592.99	CP	64QAM	Inner_Full	19.30	14.80
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	19.17	14.67
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	19.08	14.58
n41	30	30	2592.99	CP	64QAM	Outer_Full	19.29	14.79
n41	30	30	2592.99	CP	256QAM	Inner_Full	16.67	12.17
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	17.60	13.10
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	17.17	12.67
n41	30	30	2592.99	CP	256QAM	Outer_Full	17.88	13.38
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Inner_Full	22.98	18.48
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.43	17.93
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.23	17.73
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Outer_Full	22.55	18.05
n41	30	30	2674.98	DFT	QPSK	Inner_Full	22.99	18.49
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.40	17.90
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.10	17.60
n41	30	30	2674.98	DFT	QPSK	Outer_Full	22.45	17.95
n41	30	30	2674.98	DFT	16QAM	Inner_Full	22.99	18.49
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	22.05	17.55
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	21.36	16.86
n41	30	30	2674.98	DFT	16QAM	Outer_Full	21.95	17.45
n41	30	30	2674.98	DFT	64QAM	Inner_Full	22.40	17.90
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.60	17.10
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.32	16.82
n41	30	30	2674.98	DFT	64QAM	Outer_Full	22.02	17.52
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.41	16.91
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.32	16.82
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	19.82	15.32
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.34	16.84
n41	30	30	2674.98	CP	QPSK	Inner_Full	22.50	18.00
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	19.97	15.47

n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	19.65	15.15
n41	30	30	2674.98	CP	QPSK	Outer_Full	19.95	15.45
n41	30	30	2674.98	CP	16QAM	Inner_Full	22.02	17.52
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	20.24	15.74
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	19.97	15.47
n41	30	30	2674.98	CP	16QAM	Outer_Full	20.00	15.50
n41	30	30	2674.98	CP	64QAM	Inner_Full	21.11	16.61
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	20.06	15.56
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	19.65	15.15
n41	30	30	2674.98	CP	64QAM	Outer_Full	20.06	15.56
n41	30	30	2674.98	CP	256QAM	Inner_Full	18.45	13.95
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	18.22	13.72
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	17.96	13.46
n41	30	30	2674.98	CP	256QAM	Outer_Full	18.49	13.99
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	22.15	17.65
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.41	16.91
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.71	17.21
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	21.48	16.98
n41	40	30	2516.01	DFT	QPSK	Inner_Full	22.02	17.52
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	21.41	16.91
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.74	17.24
n41	40	30	2516.01	DFT	QPSK	Outer_Full	21.56	17.06
n41	40	30	2516.01	DFT	16QAM	Inner_Full	21.49	16.99
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	20.85	16.35
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	21.09	16.59
n41	40	30	2516.01	DFT	16QAM	Outer_Full	20.52	16.02
n41	40	30	2516.01	DFT	64QAM	Inner_Full	20.05	15.55
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	19.97	15.47
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	20.17	15.67
n41	40	30	2516.01	DFT	64QAM	Outer_Full	20.09	15.59
n41	40	30	2516.01	DFT	256QAM	Inner_Full	18.78	14.28
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	18.92	14.42
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	19.04	14.54
n41	40	30	2516.01	DFT	256QAM	Outer_Full	18.63	14.13
n41	40	30	2516.01	CP	QPSK	Inner_Full	21.11	16.61
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	19.32	14.82
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	19.49	14.99
n41	40	30	2516.01	CP	QPSK	Outer_Full	19.36	14.86
n41	40	30	2516.01	CP	16QAM	Inner_Full	20.41	15.91
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	19.50	15.00
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	19.66	15.16

n41	40	30	2516.01	CP	16QAM	Outer_Full	19.46	14.96
n41	40	30	2516.01	CP	64QAM	Inner_Full	19.05	14.55
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	18.76	14.26
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	19.40	14.90
n41	40	30	2516.01	CP	64QAM	Outer_Full	19.25	14.75
n41	40	30	2516.01	CP	256QAM	Inner_Full	16.81	12.31
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	17.51	13.01
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	17.61	13.11
n41	40	30	2516.01	CP	256QAM	Outer_Full	16.64	12.14
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	23.05	18.55
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.89	17.39
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.82	17.32
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	22.49	17.99
n41	40	30	2592.99	DFT	QPSK	Inner_Full	22.78	18.28
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.04	17.54
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.51	17.01
n41	40	30	2592.99	DFT	QPSK	Outer_Full	21.86	17.36
n41	40	30	2592.99	DFT	16QAM	Inner_Full	21.75	17.25
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.63	17.13
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.64	16.14
n41	40	30	2592.99	DFT	16QAM	Outer_Full	20.82	16.32
n41	40	30	2592.99	DFT	64QAM	Inner_Full	20.30	15.80
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.79	16.29
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.93	16.43
n41	40	30	2592.99	DFT	64QAM	Outer_Full	21.22	16.72
n41	40	30	2592.99	DFT	256QAM	Inner_Full	19.43	14.93
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.11	15.61
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.80	14.30
n41	40	30	2592.99	DFT	256QAM	Outer_Full	19.00	14.50
n41	40	30	2592.99	CP	QPSK	Inner_Full	21.46	16.96
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	19.05	14.55
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	19.67	15.17
n41	40	30	2592.99	CP	QPSK	Outer_Full	19.60	15.10
n41	40	30	2592.99	CP	16QAM	Inner_Full	20.90	16.40
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	19.24	14.74
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	19.56	15.06
n41	40	30	2592.99	CP	16QAM	Outer_Full	19.46	14.96
n41	40	30	2592.99	CP	64QAM	Inner_Full	19.47	14.97
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	19.07	14.57
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	18.73	14.23
n41	40	30	2592.99	CP	64QAM	Outer_Full	19.34	14.84

n41	40	30	2592.99	CP	256QAM	Inner_Full	16.90	12.40
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	17.47	12.97
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	17.17	12.67
n41	40	30	2592.99	CP	256QAM	Outer_Full	16.92	12.42
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	22.91	18.41
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	18.01
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.03	17.53
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	22.41	17.91
n41	40	30	2670	DFT	QPSK	Inner_Full	22.88	18.38
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.58	18.08
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.23	17.73
n41	40	30	2670	DFT	QPSK	Outer_Full	22.41	17.91
n41	40	30	2670	DFT	16QAM	Inner_Full	22.93	18.43
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.18	17.68
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	21.25	16.75
n41	40	30	2670	DFT	16QAM	Outer_Full	21.92	17.42
n41	40	30	2670	DFT	64QAM	Inner_Full	22.60	18.10
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	21.60	17.10
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.41	16.91
n41	40	30	2670	DFT	64QAM	Outer_Full	21.95	17.45
n41	40	30	2670	DFT	256QAM	Inner_Full	21.32	16.82
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.64	17.14
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.46	14.96
n41	40	30	2670	DFT	256QAM	Outer_Full	21.34	16.84
n41	40	30	2670	CP	QPSK	Inner_Full	22.34	17.84
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	19.92	15.42
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	19.66	15.16
n41	40	30	2670	CP	QPSK	Outer_Full	19.85	15.35
n41	40	30	2670	CP	16QAM	Inner_Full	21.97	17.47
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	20.27	15.77
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	20.21	15.71
n41	40	30	2670	CP	16QAM	Outer_Full	19.97	15.47
n41	40	30	2670	CP	64QAM	Inner_Full	21.03	16.53
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	19.92	15.42
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	19.66	15.16
n41	40	30	2670	CP	64QAM	Outer_Full	19.95	15.45
n41	40	30	2670	CP	256QAM	Inner_Full	18.39	13.89
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	18.36	13.86
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	18.22	13.72
n41	40	30	2670	CP	256QAM	Outer_Full	18.19	13.69
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	22.46	17.96

n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.41	16.91
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.88	17.38
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Outer_Full	21.97	17.47
n41	50	30	2521.02	DFT	QPSK	Inner_Full	22.46	17.96
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	21.49	16.99
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	21.56	17.06
n41	50	30	2521.02	DFT	QPSK	Outer_Full	21.75	17.25
n41	50	30	2521.02	DFT	16QAM	Inner_Full	21.67	17.17
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	21.20	16.70
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	20.93	16.43
n41	50	30	2521.02	DFT	16QAM	Outer_Full	21.20	16.70
n41	50	30	2521.02	DFT	64QAM	Inner_Full	21.19	16.69
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	20.78	16.28
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	20.69	16.19
n41	50	30	2521.02	DFT	64QAM	Outer_Full	21.08	16.58
n41	50	30	2521.02	DFT	256QAM	Inner_Full	20.02	15.52
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	18.89	14.39
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	18.39	13.89
n41	50	30	2521.02	DFT	256QAM	Outer_Full	18.91	14.41
n41	50	30	2521.02	CP	QPSK	Inner_Full	21.17	16.67
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	18.90	14.40
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	19.23	14.73
n41	50	30	2521.02	CP	QPSK	Outer_Full	19.19	14.69
n41	50	30	2521.02	CP	16QAM	Inner_Full	20.62	16.12
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	19.91	15.41
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	19.38	14.88
n41	50	30	2521.02	CP	16QAM	Outer_Full	19.10	14.60
n41	50	30	2521.02	CP	64QAM	Inner_Full	19.68	15.18
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	18.84	14.34
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	18.94	14.44
n41	50	30	2521.02	CP	64QAM	Outer_Full	19.05	14.55
n41	50	30	2521.02	CP	256QAM	Inner_Full	17.48	12.98
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	17.43	12.93
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	17.36	12.86
n41	50	30	2521.02	CP	256QAM	Outer_Full	17.31	12.81
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	22.82	18.32
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.73	17.23
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.18	17.68
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	22.11	17.61
n41	50	30	2592.99	DFT	QPSK	Inner_Full	22.80	18.30
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.39	16.89

n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.49	16.99
n41	50	30	2592.99	DFT	QPSK	Outer_Full	22.04	17.54
n41	50	30	2592.99	DFT	16QAM	Inner_Full	22.23	17.73
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.75	16.25
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.11	16.61
n41	50	30	2592.99	DFT	16QAM	Outer_Full	21.52	17.02
n41	50	30	2592.99	DFT	64QAM	Inner_Full	21.69	17.19
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.37	15.87
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.62	16.12
n41	50	30	2592.99	DFT	64QAM	Outer_Full	21.58	17.08
n41	50	30	2592.99	DFT	256QAM	Inner_Full	20.08	15.58
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.64	15.14
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.15	13.65
n41	50	30	2592.99	DFT	256QAM	Outer_Full	19.11	14.61
n41	50	30	2592.99	CP	QPSK	Inner_Full	21.79	17.29
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	18.94	14.44
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	19.49	14.99
n41	50	30	2592.99	CP	QPSK	Outer_Full	19.62	15.12
n41	50	30	2592.99	CP	16QAM	Inner_Full	21.27	16.77
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	19.15	14.65
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	19.71	15.21
n41	50	30	2592.99	CP	16QAM	Outer_Full	19.61	15.11
n41	50	30	2592.99	CP	64QAM	Inner_Full	20.31	15.81
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	18.74	14.24
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	18.86	14.36
n41	50	30	2592.99	CP	64QAM	Outer_Full	19.58	15.08
n41	50	30	2592.99	CP	256QAM	Inner_Full	18.30	13.80
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	17.14	12.64
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	17.92	13.42
n41	50	30	2592.99	CP	256QAM	Outer_Full	17.79	13.29
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	22.96	18.46
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.33	17.83
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.19	17.69
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	22.57	18.07
n41	50	30	2664.99	DFT	QPSK	Inner_Full	23.01	18.51
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.50	18.00
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.16	17.66
n41	50	30	2664.99	DFT	QPSK	Outer_Full	22.54	18.04
n41	50	30	2664.99	DFT	16QAM	Inner_Full	22.99	18.49
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.14	17.64
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	21.72	17.22

n41	50	30	2664.99	DFT	16QAM	Outer_Full	22.02	17.52
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.00	18.50
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	21.61	17.11
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.53	17.03
n41	50	30	2664.99	DFT	64QAM	Outer_Full	22.04	17.54
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.55	17.05
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.00	16.50
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	19.44	14.94
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.51	17.01
n41	50	30	2664.99	CP	QPSK	Inner_Full	22.46	17.96
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	20.10	15.60
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	19.69	15.19
n41	50	30	2664.99	CP	QPSK	Outer_Full	20.05	15.55
n41	50	30	2664.99	CP	16QAM	Inner_Full	22.04	17.54
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	20.06	15.56
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	19.91	15.41
n41	50	30	2664.99	CP	16QAM	Outer_Full	20.08	15.58
n41	50	30	2664.99	CP	64QAM	Inner_Full	21.04	16.54
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	19.94	15.44
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	19.59	15.09
n41	50	30	2664.99	CP	64QAM	Outer_Full	20.02	15.52
n41	50	30	2664.99	CP	256QAM	Inner_Full	18.49	13.99
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	18.15	13.65
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	18.22	13.72
n41	50	30	2664.99	CP	256QAM	Outer_Full	18.56	14.06
n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	22.21	17.71
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.47	16.97
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.36	16.86
n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	21.47	16.97
n41	60	30	2526	DFT	QPSK	Inner_Full	22.16	17.66
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	21.24	16.74
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	21.14	16.64
n41	60	30	2526	DFT	QPSK	Outer_Full	21.55	17.05
n41	60	30	2526	DFT	16QAM	Inner_Full	21.77	17.27
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	20.94	16.44
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	20.30	15.80
n41	60	30	2526	DFT	16QAM	Outer_Full	20.69	16.19
n41	60	30	2526	DFT	64QAM	Inner_Full	20.41	15.91
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	20.19	15.69
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	19.28	14.78
n41	60	30	2526	DFT	64QAM	Outer_Full	20.25	15.75

n41	60	30	2526	DFT	256QAM	Inner_Full	19.21	14.71
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	19.60	15.10
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	18.26	13.76
n41	60	30	2526	DFT	256QAM	Outer_Full	18.96	14.46
n41	60	30	2526	CP	QPSK	Inner_Full	21.29	16.79
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	18.97	14.47
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	18.91	14.41
n41	60	30	2526	CP	QPSK	Outer_Full	19.15	14.65
n41	60	30	2526	CP	16QAM	Inner_Full	20.85	16.35
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	19.12	14.62
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	19.25	14.75
n41	60	30	2526	CP	16QAM	Outer_Full	19.19	14.69
n41	60	30	2526	CP	64QAM	Inner_Full	19.44	14.94
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	18.81	14.31
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	18.62	14.12
n41	60	30	2526	CP	64QAM	Outer_Full	19.05	14.55
n41	60	30	2526	CP	256QAM	Inner_Full	16.93	12.43
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	17.29	12.79
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	16.77	12.27
n41	60	30	2526	CP	256QAM	Outer_Full	16.86	12.36
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	22.72	18.22
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.39	16.89
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.79	17.29
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	21.92	17.42
n41	60	30	2592.99	DFT	QPSK	Inner_Full	22.68	18.18
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.42	16.92
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.41	16.91
n41	60	30	2592.99	DFT	QPSK	Outer_Full	21.92	17.42
n41	60	30	2592.99	DFT	16QAM	Inner_Full	21.96	17.46
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.89	16.39
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.50	16.00
n41	60	30	2592.99	DFT	16QAM	Outer_Full	21.04	16.54
n41	60	30	2592.99	DFT	64QAM	Inner_Full	20.54	16.04
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.48	15.98
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.99	15.49
n41	60	30	2592.99	DFT	64QAM	Outer_Full	20.79	16.29
n41	60	30	2592.99	DFT	256QAM	Inner_Full	19.60	15.10
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.06	15.56
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.54	14.04
n41	60	30	2592.99	DFT	256QAM	Outer_Full	19.24	14.74
n41	60	30	2592.99	CP	QPSK	Inner_Full	21.62	17.12

n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	18.72	14.22
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	19.47	14.97
n41	60	30	2592.99	CP	QPSK	Outer_Full	19.50	15.00
n41	60	30	2592.99	CP	16QAM	Inner_Full	20.97	16.47
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	18.79	14.29
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	19.41	14.91
n41	60	30	2592.99	CP	16QAM	Outer_Full	19.41	14.91
n41	60	30	2592.99	CP	64QAM	Inner_Full	19.60	15.10
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	18.62	14.12
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	18.87	14.37
n41	60	30	2592.99	CP	64QAM	Outer_Full	19.41	14.91
n41	60	30	2592.99	CP	256QAM	Inner_Full	16.96	12.46
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	16.96	12.46
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	16.80	12.30
n41	60	30	2592.99	CP	256QAM	Outer_Full	17.69	13.19
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	23.04	18.54
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.99	17.49
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.11	17.61
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	22.50	18.00
n41	60	30	2659.98	DFT	QPSK	Inner_Full	23.17	18.67
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	21.88	17.38
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.18	17.68
n41	60	30	2659.98	DFT	QPSK	Outer_Full	22.50	18.00
n41	60	30	2659.98	DFT	16QAM	Inner_Full	23.11	18.61
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	21.44	16.94
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	21.80	17.30
n41	60	30	2659.98	DFT	16QAM	Outer_Full	22.02	17.52
n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.02	18.52
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.18	16.68
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.04	16.54
n41	60	30	2659.98	DFT	64QAM	Outer_Full	21.83	17.33
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.49	16.99
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	20.86	16.36
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	19.99	15.49
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.23	16.73
n41	60	30	2659.98	CP	QPSK	Inner_Full	22.49	17.99
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	19.53	15.03
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	19.66	15.16
n41	60	30	2659.98	CP	QPSK	Outer_Full	20.04	15.54
n41	60	30	2659.98	CP	16QAM	Inner_Full	22.04	17.54
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	19.83	15.33

n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	19.82	15.32
n41	60	30	2659.98	CP	16QAM	Outer_Full	20.02	15.52
n41	60	30	2659.98	CP	64QAM	Inner_Full	21.14	16.64
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	19.45	14.95
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	19.64	15.14
n41	60	30	2659.98	CP	64QAM	Outer_Full	20.09	15.59
n41	60	30	2659.98	CP	256QAM	Inner_Full	18.51	14.01
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	17.73	13.23
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	18.02	13.52
n41	60	30	2659.98	CP	256QAM	Outer_Full	18.26	13.76
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	22.17	17.67
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.46	16.96
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.51	16.01
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	21.45	16.95
n41	80	30	2536.02	DFT	QPSK	Inner_Full	21.94	17.44
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	21.31	16.81
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	20.31	15.81
n41	80	30	2536.02	DFT	QPSK	Outer_Full	21.44	16.94
n41	80	30	2536.02	DFT	16QAM	Inner_Full	21.96	17.46
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	20.82	16.32
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	19.33	14.83
n41	80	30	2536.02	DFT	16QAM	Outer_Full	20.56	16.06
n41	80	30	2536.02	DFT	64QAM	Inner_Full	20.45	15.95
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	20.36	15.86
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	18.10	13.60
n41	80	30	2536.02	DFT	64QAM	Outer_Full	20.03	15.53
n41	80	30	2536.02	DFT	256QAM	Inner_Full	19.31	14.81
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	19.80	15.30
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	17.20	12.70
n41	80	30	2536.02	DFT	256QAM	Outer_Full	18.69	14.19
n41	80	30	2536.02	CP	QPSK	Inner_Full	21.40	16.90
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	18.97	14.47
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	18.52	14.02
n41	80	30	2536.02	CP	QPSK	Outer_Full	18.93	14.43
n41	80	30	2536.02	CP	16QAM	Inner_Full	20.83	16.33
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	18.81	14.31
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	18.23	13.73
n41	80	30	2536.02	CP	16QAM	Outer_Full	18.95	14.45
n41	80	30	2536.02	CP	64QAM	Inner_Full	19.38	14.88
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	18.48	13.98
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	17.97	13.47

n41	80	30	2536.02	CP	64QAM	Outer_Full	18.93	14.43
n41	80	30	2536.02	CP	256QAM	Inner_Full	16.75	12.25
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	16.74	12.24
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	16.03	11.53
n41	80	30	2536.02	CP	256QAM	Outer_Full	16.36	11.86
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	22.36	17.86
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.16	16.66
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.71	17.21
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	21.66	17.16
n41	80	30	2592.99	DFT	QPSK	Inner_Full	21.93	17.43
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.30	16.80
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.59	17.09
n41	80	30	2592.99	DFT	QPSK	Outer_Full	21.19	16.69
n41	80	30	2592.99	DFT	16QAM	Inner_Full	20.85	16.35
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.99	16.49
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.88	16.38
n41	80	30	2592.99	DFT	16QAM	Outer_Full	20.13	15.63
n41	80	30	2592.99	DFT	64QAM	Inner_Full	19.29	14.79
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.42	15.92
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.58	16.08
n41	80	30	2592.99	DFT	64QAM	Outer_Full	20.11	15.61
n41	80	30	2592.99	DFT	256QAM	Inner_Full	18.10	13.60
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.67	15.17
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.84	14.34
n41	80	30	2592.99	DFT	256QAM	Outer_Full	18.14	13.64
n41	80	30	2592.99	CP	QPSK	Inner_Full	20.46	15.96
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	19.19	14.69
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	19.50	15.00
n41	80	30	2592.99	CP	QPSK	Outer_Full	19.22	14.72
n41	80	30	2592.99	CP	16QAM	Inner_Full	19.78	15.28
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	19.34	14.84
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	19.71	15.21
n41	80	30	2592.99	CP	16QAM	Outer_Full	19.08	14.58
n41	80	30	2592.99	CP	64QAM	Inner_Full	19.11	14.61
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	19.00	14.50
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	19.36	14.86
n41	80	30	2592.99	CP	64QAM	Outer_Full	18.52	14.02
n41	80	30	2592.99	CP	256QAM	Inner_Full	16.23	11.73
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	17.50	13.00
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	17.03	12.53
n41	80	30	2592.99	CP	256QAM	Outer_Full	16.65	12.15

n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	22.89	18.39
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	17.62
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.81	17.31
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	22.27	17.77
n41	80	30	2649.99	DFT	QPSK	Inner_Full	22.90	18.40
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.00	17.50
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	21.88	17.38
n41	80	30	2649.99	DFT	QPSK	Outer_Full	22.29	17.79
n41	80	30	2649.99	DFT	16QAM	Inner_Full	22.94	18.44
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	21.70	17.20
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.69	17.19
n41	80	30	2649.99	DFT	16QAM	Outer_Full	21.76	17.26
n41	80	30	2649.99	DFT	64QAM	Inner_Full	22.92	18.42
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.22	16.72
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	20.75	16.25
n41	80	30	2649.99	DFT	64QAM	Outer_Full	21.76	17.26
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.46	16.96
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	20.71	16.21
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	20.66	16.16
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.17	16.67
n41	80	30	2649.99	CP	QPSK	Inner_Full	22.38	17.88
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	19.70	15.20
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	19.95	15.45
n41	80	30	2649.99	CP	QPSK	Outer_Full	19.80	15.30
n41	80	30	2649.99	CP	16QAM	Inner_Full	21.95	17.45
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	20.24	15.74
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	19.76	15.26
n41	80	30	2649.99	CP	16QAM	Outer_Full	19.75	15.25
n41	80	30	2649.99	CP	64QAM	Inner_Full	21.00	16.50
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	19.31	14.81
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	19.17	14.67
n41	80	30	2649.99	CP	64QAM	Outer_Full	19.71	15.21
n41	80	30	2649.99	CP	256QAM	Inner_Full	18.50	14.00
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	18.08	13.58
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	18.13	13.63
n41	80	30	2649.99	CP	256QAM	Outer_Full	18.28	13.78
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	22.18	17.68
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	21.44	16.94
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	20.13	15.63
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	21.38	16.88
n41	90	30	2541	DFT	QPSK	Inner_Full	22.01	17.51

n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.18	16.68
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	20.45	15.95
n41	90	30	2541	DFT	QPSK	Outer_Full	21.47	16.97
n41	90	30	2541	DFT	16QAM	Inner_Full	21.89	17.39
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	20.89	16.39
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	18.50	14.00
n41	90	30	2541	DFT	16QAM	Outer_Full	20.59	16.09
n41	90	30	2541	DFT	64QAM	Inner_Full	20.43	15.93
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	20.17	15.67
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	18.11	13.61
n41	90	30	2541	DFT	64QAM	Outer_Full	20.05	15.55
n41	90	30	2541	DFT	256QAM	Inner_Full	19.28	14.78
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	19.27	14.77
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	17.12	12.62
n41	90	30	2541	DFT	256QAM	Outer_Full	18.67	14.17
n41	90	30	2541	CP	QPSK	Inner_Full	21.37	16.87
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	18.94	14.44
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	18.11	13.61
n41	90	30	2541	CP	QPSK	Outer_Full	18.99	14.49
n41	90	30	2541	CP	16QAM	Inner_Full	20.73	16.23
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	19.09	14.59
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	17.99	13.49
n41	90	30	2541	CP	16QAM	Outer_Full	18.96	14.46
n41	90	30	2541	CP	64QAM	Inner_Full	19.35	14.85
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	18.66	14.16
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	17.56	13.06
n41	90	30	2541	CP	64QAM	Outer_Full	18.83	14.33
n41	90	30	2541	CP	256QAM	Inner_Full	16.73	12.23
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	16.85	12.35
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	16.08	11.58
n41	90	30	2541	CP	256QAM	Outer_Full	16.25	11.75
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	22.48	17.98
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.37	16.87
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.74	17.24
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	21.48	16.98
n41	90	30	2592.99	DFT	QPSK	Inner_Full	21.93	17.43
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.28	16.78
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.67	17.17
n41	90	30	2592.99	DFT	QPSK	Outer_Full	21.23	16.73
n41	90	30	2592.99	DFT	16QAM	Inner_Full	20.81	16.31
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.94	16.44

n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.71	16.21
n41	90	30	2592.99	DFT	16QAM	Outer_Full	20.22	15.72
n41	90	30	2592.99	DFT	64QAM	Inner_Full	19.30	14.80
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.16	15.66
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.71	15.21
n41	90	30	2592.99	DFT	64QAM	Outer_Full	19.67	15.17
n41	90	30	2592.99	DFT	256QAM	Inner_Full	18.18	13.68
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.32	14.82
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	18.54	14.04
n41	90	30	2592.99	DFT	256QAM	Outer_Full	18.69	14.19
n41	90	30	2592.99	CP	QPSK	Inner_Full	20.47	15.97
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	18.94	14.44
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	19.36	14.86
n41	90	30	2592.99	CP	QPSK	Outer_Full	19.04	14.54
n41	90	30	2592.99	CP	16QAM	Inner_Full	19.64	15.14
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	19.10	14.60
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	19.45	14.95
n41	90	30	2592.99	CP	16QAM	Outer_Full	19.01	14.51
n41	90	30	2592.99	CP	64QAM	Inner_Full	18.91	14.41
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	18.58	14.08
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	19.05	14.55
n41	90	30	2592.99	CP	64QAM	Outer_Full	18.57	14.07
n41	90	30	2592.99	CP	256QAM	Inner_Full	16.10	11.60
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	17.02	12.52
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	16.32	11.82
n41	90	30	2592.99	CP	256QAM	Outer_Full	16.02	11.52
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Inner_Full	22.70	18.20
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.17	17.67
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.83	17.33
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Outer_Full	22.28	17.78
n41	90	30	2644.98	DFT	QPSK	Inner_Full	22.82	18.32
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.08	17.58
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.83	17.33
n41	90	30	2644.98	DFT	QPSK	Outer_Full	22.38	17.88
n41	90	30	2644.98	DFT	16QAM	Inner_Full	22.82	18.32
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	21.85	17.35
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.50	17.00
n41	90	30	2644.98	DFT	16QAM	Outer_Full	21.84	17.34
n41	90	30	2644.98	DFT	64QAM	Inner_Full	22.78	18.28
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.21	16.71
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	20.96	16.46

n41	90	30	2644.98	DFT	64QAM	Outer_Full	21.24	16.74
n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.26	16.76
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.03	16.53
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	20.83	16.33
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.26	16.76
n41	90	30	2644.98	CP	QPSK	Inner_Full	22.22	17.72
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	19.53	15.03
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	18.92	14.42
n41	90	30	2644.98	CP	QPSK	Outer_Full	19.88	15.38
n41	90	30	2644.98	CP	16QAM	Inner_Full	21.75	17.25
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	19.62	15.12
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	19.37	14.87
n41	90	30	2644.98	CP	16QAM	Outer_Full	19.81	15.31
n41	90	30	2644.98	CP	64QAM	Inner_Full	20.86	16.36
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	19.64	15.14
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	19.17	14.67
n41	90	30	2644.98	CP	64QAM	Outer_Full	19.84	15.34
n41	90	30	2644.98	CP	256QAM	Inner_Full	18.29	13.79
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	17.94	13.44
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	18.28	13.78
n41	90	30	2644.98	CP	256QAM	Outer_Full	18.22	13.72
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Inner_Full	21.87	17.37
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.96	16.46
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.04	15.54
n41	100	30	2546.01	DFT	$\pi/2$ BPSK	Outer_Full	20.99	16.49
n41	100	30	2546.01	DFT	QPSK	Inner_Full	21.51	17.01
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	20.91	16.41
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	20.01	15.51
n41	100	30	2546.01	DFT	QPSK	Outer_Full	20.28	15.78
n41	100	30	2546.01	DFT	16QAM	Inner_Full	20.46	15.96
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	20.55	16.05
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	18.52	14.02
n41	100	30	2546.01	DFT	16QAM	Outer_Full	19.22	14.72
n41	100	30	2546.01	DFT	64QAM	Inner_Full	18.94	14.44
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	19.18	14.68
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	18.09	13.59
n41	100	30	2546.01	DFT	64QAM	Outer_Full	18.71	14.21
n41	100	30	2546.01	DFT	256QAM	Inner_Full	17.84	13.34
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	18.65	14.15
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	17.11	12.61
n41	100	30	2546.01	DFT	256QAM	Outer_Full	17.26	12.76

n41	100	30	2546.01	CP	QPSK	Inner_Full	20.28	15.78
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	18.75	14.25
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	17.62	13.12
n41	100	30	2546.01	CP	QPSK	Outer_Full	18.40	13.90
n41	100	30	2546.01	CP	16QAM	Inner_Full	19.49	14.99
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	18.75	14.25
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	17.59	13.09
n41	100	30	2546.01	CP	16QAM	Outer_Full	18.26	13.76
n41	100	30	2546.01	CP	64QAM	Inner_Full	19.49	14.99
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	18.16	13.66
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	17.48	12.98
n41	100	30	2546.01	CP	64QAM	Outer_Full	17.71	13.21
n41	100	30	2546.01	CP	256QAM	Inner_Full	16.19	11.69
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	16.72	12.22
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	16.01	11.51
n41	100	30	2546.01	CP	256QAM	Outer_Full	15.95	11.45
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	22.70	18.20
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.88	17.38
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.39	17.89
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	22.14	17.64
n41	100	30	2592.99	DFT	QPSK	Inner_Full	22.29	17.79
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.14	17.64
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.38	17.88
n41	100	30	2592.99	DFT	QPSK	Outer_Full	21.69	17.19
n41	100	30	2592.99	DFT	16QAM	Inner_Full	21.19	16.69
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.77	17.27
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.12	17.62
n41	100	30	2592.99	DFT	16QAM	Outer_Full	20.62	16.12
n41	100	30	2592.99	DFT	64QAM	Inner_Full	19.63	15.13
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	20.88	16.38
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	20.70	16.20
n41	100	30	2592.99	DFT	64QAM	Outer_Full	20.11	15.61
n41	100	30	2592.99	DFT	256QAM	Inner_Full	18.66	14.16
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.57	16.07
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.11	15.61
n41	100	30	2592.99	DFT	256QAM	Outer_Full	18.85	14.35
n41	100	30	2592.99	CP	QPSK	Inner_Full	20.97	16.47
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	19.65	15.15
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	19.99	15.49
n41	100	30	2592.99	CP	QPSK	Outer_Full	19.64	15.14
n41	100	30	2592.99	CP	16QAM	Inner_Full	20.15	15.65

n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	19.95	15.45
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	20.29	15.79
n41	100	30	2592.99	CP	16QAM	Outer_Full	19.67	15.17
n41	100	30	2592.99	CP	64QAM	Inner_Full	18.67	14.17
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	19.60	15.10
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	20.18	15.68
n41	100	30	2592.99	CP	64QAM	Outer_Full	19.11	14.61
n41	100	30	2592.99	CP	256QAM	Inner_Full	15.95	11.45
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	17.91	13.41
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	18.55	14.05
n41	100	30	2592.99	CP	256QAM	Outer_Full	16.50	12.00
n41	100	30	2640	DFT	$\pi/2$ BPSK	Inner_Full	22.86	18.36
n41	100	30	2640	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.19	17.69
n41	100	30	2640	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.84	17.34
n41	100	30	2640	DFT	$\pi/2$ BPSK	Outer_Full	22.44	17.94
n41	100	30	2640	DFT	QPSK	Inner_Full	22.88	18.38
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.32	17.82
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	22.02	17.52
n41	100	30	2640	DFT	QPSK	Outer_Full	22.30	17.80
n41	100	30	2640	DFT	16QAM	Inner_Full	22.92	18.42
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.26	17.76
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.10	17.60
n41	100	30	2640	DFT	16QAM	Outer_Full	21.86	17.36
n41	100	30	2640	DFT	64QAM	Inner_Full	22.91	18.41
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.87	17.37
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	20.17	15.67
n41	100	30	2640	DFT	64QAM	Outer_Full	22.19	17.69
n41	100	30	2640	DFT	256QAM	Inner_Full	21.15	16.65
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.07	16.57
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.59	16.09
n41	100	30	2640	DFT	256QAM	Outer_Full	21.23	16.73
n41	100	30	2640	CP	QPSK	Inner_Full	22.38	17.88
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	19.93	15.43
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	19.50	15.00
n41	100	30	2640	CP	QPSK	Outer_Full	19.84	15.34
n41	100	30	2640	CP	16QAM	Inner_Full	21.88	17.38
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	20.67	16.17
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	20.02	15.52
n41	100	30	2640	CP	16QAM	Outer_Full	19.86	15.36
n41	100	30	2640	CP	64QAM	Inner_Full	20.89	16.39
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	19.92	15.42

n41	100	30	2640	CP	64QAM	Edge_1RB_Right	19.38	14.88
n41	100	30	2640	CP	64QAM	Outer_Full	19.81	15.31
n41	100	30	2640	CP	256QAM	Inner_Full	18.42	13.92
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	17.99	13.49
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	17.57	13.07
n41	100	30	2640	CP	256QAM	Outer_Full	18.13	13.63

n41-ANT1

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER (dBm)	Radiated Power (dBm) (GT – LC = -2.1)
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	23.75	21.65
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	20.87
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.51	21.41
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	23.17	21.07
n41	20	30	2506.02	DFT	QPSK	Inner_Full	23.63	21.53
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.97	20.87
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	23.38	21.28
n41	20	30	2506.02	DFT	QPSK	Outer_Full	23.21	21.11
n41	20	30	2506.02	DFT	16QAM	Inner_Full	23.45	21.35
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.64	20.54
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	23.06	20.96
n41	20	30	2506.02	DFT	16QAM	Outer_Full	22.50	20.40
n41	20	30	2506.02	DFT	64QAM	Inner_Full	22.09	19.99
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.71	19.61
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	23.15	21.05
n41	20	30	2506.02	DFT	64QAM	Outer_Full	22.03	19.93
n41	20	30	2506.02	DFT	256QAM	Inner_Full	20.89	18.79
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	20.21	18.11
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.54	19.44
n41	20	30	2506.02	DFT	256QAM	Outer_Full	20.64	18.54
n41	20	30	2506.02	CP	QPSK	Inner_Full	22.78	20.68
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	20.19	18.09
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	20.80	18.70
n41	20	30	2506.02	CP	QPSK	Outer_Full	20.41	18.31
n41	20	30	2506.02	CP	16QAM	Inner_Full	22.16	20.06
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	20.41	18.31
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	21.03	18.93
n41	20	30	2506.02	CP	16QAM	Outer_Full	20.39	18.29
n41	20	30	2506.02	CP	64QAM	Inner_Full	20.92	18.82
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	20.25	18.15
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	20.90	18.80
n41	20	30	2506.02	CP	64QAM	Outer_Full	20.72	18.62
n41	20	30	2506.02	CP	256QAM	Inner_Full	18.49	16.39
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	18.53	16.43
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.45	17.35
n41	20	30	2506.02	CP	256QAM	Outer_Full	18.43	16.33
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	24.39	22.29
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.74	21.64

n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.69	21.59
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.87	21.77
n41	20	30	2592.99	DFT	QPSK	Inner_Full	24.28	22.18
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.70	21.60
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.63	21.53
n41	20	30	2592.99	DFT	QPSK	Outer_Full	23.73	21.63
n41	20	30	2592.99	DFT	16QAM	Inner_Full	24.29	22.19
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.26	21.16
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.04	20.94
n41	20	30	2592.99	DFT	16QAM	Outer_Full	23.26	21.16
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.20	21.10
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.72	20.62
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.21	20.11
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.14	21.04
n41	20	30	2592.99	DFT	256QAM	Inner_Full	22.13	20.03
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	22.36	20.26
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.75	19.65
n41	20	30	2592.99	DFT	256QAM	Outer_Full	22.62	20.52
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.02	21.92
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	21.60	19.50
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	21.48	19.38
n41	20	30	2592.99	CP	QPSK	Outer_Full	21.66	19.56
n41	20	30	2592.99	CP	16QAM	Inner_Full	23.59	21.49
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.00	19.90
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	21.85	19.75
n41	20	30	2592.99	CP	16QAM	Outer_Full	21.62	19.52
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.26	20.16
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	21.43	19.33
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	21.49	19.39
n41	20	30	2592.99	CP	64QAM	Outer_Full	21.59	19.49
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.79	17.69
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	20.07	17.97
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.92	17.82
n41	20	30	2592.99	CP	256QAM	Outer_Full	19.73	17.63
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	24.21	22.11
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.91	21.81
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	21.07
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	23.65	21.55
n41	20	30	2679.99	DFT	QPSK	Inner_Full	24.21	22.11
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	23.90	21.80
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	23.23	21.13

n41	20	30	2679.99	DFT	QPSK	Outer_Full	23.68	21.58
n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.14	22.04
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	23.57	21.47
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.89	20.79
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.15	21.05
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.48	21.38
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	23.06	20.96
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	22.28	20.18
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.10	21.00
n41	20	30	2679.99	DFT	256QAM	Inner_Full	22.48	20.38
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	22.64	20.54
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.81	19.71
n41	20	30	2679.99	DFT	256QAM	Outer_Full	22.64	20.54
n41	20	30	2679.99	CP	QPSK	Inner_Full	23.60	21.50
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	21.29	19.19
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	20.80	18.70
n41	20	30	2679.99	CP	QPSK	Outer_Full	21.08	18.98
n41	20	30	2679.99	CP	16QAM	Inner_Full	23.20	21.10
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	21.66	19.56
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	21.11	19.01
n41	20	30	2679.99	CP	16QAM	Outer_Full	21.17	19.07
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.20	20.10
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	21.48	19.38
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	20.94	18.84
n41	20	30	2679.99	CP	64QAM	Outer_Full	21.16	19.06
n41	20	30	2679.99	CP	256QAM	Inner_Full	19.64	17.54
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.68	17.58
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.25	17.15
n41	20	30	2679.99	CP	256QAM	Outer_Full	19.53	17.43
n41	30	30	2511	DFT	$\pi/2$ BPSK	Inner_Full	23.77	21.67
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.89	20.79
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.60	21.50
n41	30	30	2511	DFT	$\pi/2$ BPSK	Outer_Full	23.26	21.16
n41	30	30	2511	DFT	QPSK	Inner_Full	23.59	21.49
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.82	20.72
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	23.59	21.49
n41	30	30	2511	DFT	QPSK	Outer_Full	23.14	21.04
n41	30	30	2511	DFT	16QAM	Inner_Full	23.62	21.52
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.29	20.19
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	23.10	21.00
n41	30	30	2511	DFT	16QAM	Outer_Full	22.69	20.59

n41	30	30	2511	DFT	64QAM	Inner_Full	22.38	20.28
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.43	19.33
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.52	20.42
n41	30	30	2511	DFT	64QAM	Outer_Full	22.25	20.15
n41	30	30	2511	DFT	256QAM	Inner_Full	21.30	19.20
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	20.43	18.33
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.49	19.39
n41	30	30	2511	DFT	256QAM	Outer_Full	21.49	19.39
n41	30	30	2511	CP	QPSK	Inner_Full	23.32	21.22
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	20.35	18.25
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	21.07	18.97
n41	30	30	2511	CP	QPSK	Outer_Full	20.80	18.70
n41	30	30	2511	CP	16QAM	Inner_Full	22.66	20.56
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	20.66	18.56
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	21.49	19.39
n41	30	30	2511	CP	16QAM	Outer_Full	20.62	18.52
n41	30	30	2511	CP	64QAM	Inner_Full	21.52	19.42
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	20.13	18.03
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	21.16	19.06
n41	30	30	2511	CP	64QAM	Outer_Full	20.69	18.59
n41	30	30	2511	CP	256QAM	Inner_Full	19.02	16.92
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	18.64	16.54
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.56	17.46
n41	30	30	2511	CP	256QAM	Outer_Full	18.83	16.73
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	24.47	22.37
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.68	21.58
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.73	21.63
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	23.78	21.68
n41	30	30	2592.99	DFT	QPSK	Inner_Full	24.29	22.19
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	23.60	21.50
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	23.66	21.56
n41	30	30	2592.99	DFT	QPSK	Outer_Full	23.82	21.72
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.30	22.20
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	23.26	21.16
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	23.17	21.07
n41	30	30	2592.99	DFT	16QAM	Outer_Full	23.16	21.06
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.21	21.11
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.69	20.59
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.78	20.68
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.14	21.04
n41	30	30	2592.99	DFT	256QAM	Inner_Full	22.20	20.10