

n77H	15	30	3972.48	CP	QPSK	Outer_Full	22.42
n77H	15	30	3972.48	CP	16QAM	Inner_Full	23.74
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	21.80
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	21.96
n77H	15	30	3972.48	CP	16QAM	Outer_Full	22.49
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.04
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.23
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	21.95
n77H	15	30	3972.48	CP	64QAM	Outer_Full	21.96
n77H	15	30	3972.48	CP	256QAM	Inner_Full	19.12
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	19.03
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	19.05
n77H	15	30	3972.48	CP	256QAM	Outer_Full	19.08
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.07
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.41
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.69
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	24.73
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.28
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	21.66
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	21.77
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.13
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.15
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	21.34
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	21.54
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.14
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.84
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	21.85
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.73
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.79
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	20.73
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	20.96
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.02
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	20.64
n77H	20	30	3710.01	CP	QPSK	Inner_Full	23.73
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	21.53
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	21.45
n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.14
n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.18
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.89
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	21.66
n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.25

n77H	20	30	3710.01	CP	64QAM	Inner_Full	21.60
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	21.93
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	21.77
n77H	20	30	3710.01	CP	64QAM	Outer_Full	21.87
n77H	20	30	3710.01	CP	256QAM	Inner_Full	18.82
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	18.61
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	18.95
n77H	20	30	3710.01	CP	256QAM	Outer_Full	18.75
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	24.57
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.63
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.94
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	24.03
n77H	20	30	3840	DFT	QPSK	Inner_Full	24.52
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	20.98
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	20.95
n77H	20	30	3840	DFT	QPSK	Outer_Full	23.59
n77H	20	30	3840	DFT	16QAM	Inner_Full	23.74
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	20.57
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	20.98
n77H	20	30	3840	DFT	16QAM	Outer_Full	22.62
n77H	20	30	3840	DFT	64QAM	Inner_Full	22.13
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	20.99
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.28
n77H	20	30	3840	DFT	64QAM	Outer_Full	22.05
n77H	20	30	3840	DFT	256QAM	Inner_Full	20.19
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	20.26
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.14
n77H	20	30	3840	DFT	256QAM	Outer_Full	20.24
n77H	20	30	3840	CP	QPSK	Inner_Full	22.94
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	21.14
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	21.13
n77H	20	30	3840	CP	QPSK	Outer_Full	21.56
n77H	20	30	3840	CP	16QAM	Inner_Full	22.71
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	21.19
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	21.09
n77H	20	30	3840	CP	16QAM	Outer_Full	21.65
n77H	20	30	3840	CP	64QAM	Inner_Full	21.07
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	20.71
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	21.04
n77H	20	30	3840	CP	64QAM	Outer_Full	21.06
n77H	20	30	3840	CP	256QAM	Inner_Full	18.15

n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	18.32
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	18.31
n77H	20	30	3840	CP	256QAM	Outer_Full	18.11
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.45
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.89
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.89
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.02
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.49
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	21.88
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.00
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	24.51
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	24.52
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	21.86
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	21.96
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	23.55
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.06
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.08
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.78
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	22.99
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.12
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.09
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.08
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.13
n77H	20	30	3969.99	CP	QPSK	Inner_Full	23.98
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	21.94
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	21.75
n77H	20	30	3969.99	CP	QPSK	Outer_Full	22.39
n77H	20	30	3969.99	CP	16QAM	Inner_Full	23.36
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	21.85
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	21.80
n77H	20	30	3969.99	CP	16QAM	Outer_Full	22.43
n77H	20	30	3969.99	CP	64QAM	Inner_Full	21.90
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	21.79
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	21.80
n77H	20	30	3969.99	CP	64QAM	Outer_Full	21.88
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.02
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.00
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	18.97
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.01
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.19
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	21.37

n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	21.75
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	24.66
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.18
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	21.17
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.80
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.21
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.24
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	20.95
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.43
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.25
n77H	40	30	3720	DFT	64QAM	Inner_Full	22.86
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	20.87
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.78
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.77
n77H	40	30	3720	DFT	256QAM	Inner_Full	20.74
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.17
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.97
n77H	40	30	3720	DFT	256QAM	Outer_Full	20.73
n77H	40	30	3720	CP	QPSK	Inner_Full	23.58
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	21.11
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	21.94
n77H	40	30	3720	CP	QPSK	Outer_Full	22.25
n77H	40	30	3720	CP	16QAM	Inner_Full	23.15
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	20.97
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	21.71
n77H	40	30	3720	CP	16QAM	Outer_Full	22.35
n77H	40	30	3720	CP	64QAM	Inner_Full	21.73
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	20.98
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	21.45
n77H	40	30	3720	CP	64QAM	Outer_Full	21.73
n77H	40	30	3720	CP	256QAM	Inner_Full	18.68
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	18.52
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.21
n77H	40	30	3720	CP	256QAM	Outer_Full	18.83
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	24.41
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.20
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.37
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	23.85
n77H	40	30	3840	DFT	QPSK	Inner_Full	24.57
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	20.15
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	20.29

n77H	40	30	3840	DFT	QPSK	Outer_Full	23.34
n77H	40	30	3840	DFT	16QAM	Inner_Full	23.49
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	20.16
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	20.27
n77H	40	30	3840	DFT	16QAM	Outer_Full	22.40
n77H	40	30	3840	DFT	64QAM	Inner_Full	21.98
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	20.24
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	20.33
n77H	40	30	3840	DFT	64QAM	Outer_Full	21.86
n77H	40	30	3840	DFT	256QAM	Inner_Full	20.08
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	19.51
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	19.53
n77H	40	30	3840	DFT	256QAM	Outer_Full	20.00
n77H	40	30	3840	CP	QPSK	Inner_Full	22.96
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	20.39
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	20.44
n77H	40	30	3840	CP	QPSK	Outer_Full	21.34
n77H	40	30	3840	CP	16QAM	Inner_Full	22.34
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	20.41
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	20.40
n77H	40	30	3840	CP	16QAM	Outer_Full	21.36
n77H	40	30	3840	CP	64QAM	Inner_Full	20.91
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	20.37
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	20.11
n77H	40	30	3840	CP	64QAM	Outer_Full	20.87
n77H	40	30	3840	CP	256QAM	Inner_Full	18.12
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	17.41
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	17.50
n77H	40	30	3840	CP	256QAM	Outer_Full	17.94
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	25.27
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	21.63
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	21.57
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	24.82
n77H	40	30	3960	DFT	QPSK	Inner_Full	25.33
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	21.68
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	21.55
n77H	40	30	3960	DFT	QPSK	Outer_Full	24.28
n77H	40	30	3960	DFT	16QAM	Inner_Full	24.45
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	21.73
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	21.72
n77H	40	30	3960	DFT	16QAM	Outer_Full	23.41

n77H	40	30	3960	DFT	64QAM	Inner_Full	22.86
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	21.55
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	21.40
n77H	40	30	3960	DFT	64QAM	Outer_Full	22.91
n77H	40	30	3960	DFT	256QAM	Inner_Full	20.97
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	20.65
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	20.34
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.01
n77H	40	30	3960	CP	QPSK	Inner_Full	23.86
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	21.85
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	21.79
n77H	40	30	3960	CP	QPSK	Outer_Full	22.32
n77H	40	30	3960	CP	16QAM	Inner_Full	23.32
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	21.62
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	21.76
n77H	40	30	3960	CP	16QAM	Outer_Full	22.39
n77H	40	30	3960	CP	64QAM	Inner_Full	21.85
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	21.50
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	21.80
n77H	40	30	3960	CP	64QAM	Outer_Full	21.81
n77H	40	30	3960	CP	256QAM	Inner_Full	18.84
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	18.63
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	18.83
n77H	40	30	3960	CP	256QAM	Outer_Full	18.86
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.32
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.95
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.06
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.74
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.39
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	21.01
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	21.91
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.26
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.45
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	20.96
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.13
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.29
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	22.88
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.34
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.32
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.86
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	20.68

n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	20.59
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.42
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	20.70
n77H	50	30	3725.01	CP	QPSK	Inner_Full	23.73
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	21.23
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	21.93
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.31
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.29
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	21.14
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.15
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.26
n77H	50	30	3725.01	CP	64QAM	Inner_Full	21.69
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	21.09
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	21.82
n77H	50	30	3725.01	CP	64QAM	Outer_Full	21.84
n77H	50	30	3725.01	CP	256QAM	Inner_Full	18.97
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	18.40
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.17
n77H	50	30	3725.01	CP	256QAM	Outer_Full	18.92
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	24.45
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.28
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.51
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	23.83
n77H	50	30	3840	DFT	QPSK	Inner_Full	24.64
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	20.38
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	20.50
n77H	50	30	3840	DFT	QPSK	Outer_Full	23.32
n77H	50	30	3840	DFT	16QAM	Inner_Full	23.54
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	20.38
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	20.55
n77H	50	30	3840	DFT	16QAM	Outer_Full	22.37
n77H	50	30	3840	DFT	64QAM	Inner_Full	22.04
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	20.44
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	20.43
n77H	50	30	3840	DFT	64QAM	Outer_Full	21.86
n77H	50	30	3840	DFT	256QAM	Inner_Full	20.09
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	19.92
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	19.78
n77H	50	30	3840	DFT	256QAM	Outer_Full	20.02
n77H	50	30	3840	CP	QPSK	Inner_Full	22.93
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	20.33

n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	20.58
n77H	50	30	3840	CP	QPSK	Outer_Full	21.32
n77H	50	30	3840	CP	16QAM	Inner_Full	22.40
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	20.62
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	20.55
n77H	50	30	3840	CP	16QAM	Outer_Full	21.35
n77H	50	30	3840	CP	64QAM	Inner_Full	21.01
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	20.45
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	20.40
n77H	50	30	3840	CP	64QAM	Outer_Full	20.85
n77H	50	30	3840	CP	256QAM	Inner_Full	18.17
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	17.79
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	17.89
n77H	50	30	3840	CP	256QAM	Outer_Full	17.95
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	25.43
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	21.58
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	21.62
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	24.86
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	25.39
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	21.53
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	21.58
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.41
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	24.49
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	21.56
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	21.59
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	23.40
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	22.88
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	21.53
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	21.54
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	22.94
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.10
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	20.81
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	20.91
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.01
n77H	50	30	3954.48	CP	QPSK	Inner_Full	23.96
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	21.58
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	21.60
n77H	50	30	3954.48	CP	QPSK	Outer_Full	22.38
n77H	50	30	3954.48	CP	16QAM	Inner_Full	23.40
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	21.57
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	21.86



n77H	50	30	3954.48	CP	16QAM	Outer_Full	22.40
n77H	50	30	3954.48	CP	64QAM	Inner_Full	21.92
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	21.88
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.02
n77H	50	30	3954.48	CP	64QAM	Outer_Full	21.87
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.07
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	18.90
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	18.97
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.02
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.52
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.18
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.73
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.90
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.53
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	21.09
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	21.93
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.38
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.55
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.00
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	21.90
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.39
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.02
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.38
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.24
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.93
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	20.87
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.45
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.22
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.90
n77H	60	30	3730.02	CP	QPSK	Inner_Full	23.99
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	20.98
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	21.96
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.33
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.52
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	21.17
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	21.96
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.33
n77H	60	30	3730.02	CP	64QAM	Inner_Full	21.98
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	20.76
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	21.76
n77H	60	30	3730.02	CP	64QAM	Outer_Full	21.97

n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.09
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	18.41
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.21
n77H	60	30	3730.02	CP	256QAM	Outer_Full	18.97
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	24.45
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.58
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.43
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	23.79
n77H	60	30	3840	DFT	QPSK	Inner_Full	24.50
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	20.58
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	20.46
n77H	60	30	3840	DFT	QPSK	Outer_Full	23.26
n77H	60	30	3840	DFT	16QAM	Inner_Full	23.49
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	20.55
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	20.29
n77H	60	30	3840	DFT	16QAM	Outer_Full	22.28
n77H	60	30	3840	DFT	64QAM	Inner_Full	22.02
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	20.62
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	20.44
n77H	60	30	3840	DFT	64QAM	Outer_Full	21.82
n77H	60	30	3840	DFT	256QAM	Inner_Full	20.08
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	19.89
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	19.56
n77H	60	30	3840	DFT	256QAM	Outer_Full	19.99
n77H	60	30	3840	CP	QPSK	Inner_Full	23.02
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	21.42
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	21.42
n77H	60	30	3840	CP	QPSK	Outer_Full	21.26
n77H	60	30	3840	CP	16QAM	Inner_Full	22.46
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	20.57
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	20.39
n77H	60	30	3840	CP	16QAM	Outer_Full	21.26
n77H	60	30	3840	CP	64QAM	Inner_Full	21.01
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	20.49
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	20.14
n77H	60	30	3840	CP	64QAM	Outer_Full	20.84
n77H	60	30	3840	CP	256QAM	Inner_Full	18.09
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	18.00
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	17.89
n77H	60	30	3840	CP	256QAM	Outer_Full	17.85
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	25.38

n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.33
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.63
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	24.74
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	25.36
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	21.47
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	21.71
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.37
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.42
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	21.40
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	21.60
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.30
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	22.95
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.30
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	21.81
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	22.82
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.02
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.78
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.87
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	20.99
n77H	60	30	3949.98	CP	QPSK	Inner_Full	23.84
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	21.41
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	21.69
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.32
n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.40
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	21.35
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	21.64
n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.30
n77H	60	30	3949.98	CP	64QAM	Inner_Full	21.86
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	21.65
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.05
n77H	60	30	3949.98	CP	64QAM	Outer_Full	21.77
n77H	60	30	3949.98	CP	256QAM	Inner_Full	18.94
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	18.56
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	18.89
n77H	60	30	3949.98	CP	256QAM	Outer_Full	18.92
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.63
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.75
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.66
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.90
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.69
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	20.92

n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.76
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.40
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.63
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	20.61
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	21.41
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.41
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.22
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	20.93
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.63
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.89
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.09
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	19.72
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.98
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	20.87
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.14
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	20.88
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	21.80
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.33
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.69
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	20.87
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	21.84
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.46
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.01
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	20.47
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.47
n77H	80	30	3740.01	CP	64QAM	Outer_Full	21.93
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.19
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	18.24
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.10
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.06
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	24.51
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.80
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.24
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	23.82
n77H	80	30	3840	DFT	QPSK	Inner_Full	24.52
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	21.00
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	20.30
n77H	80	30	3840	DFT	QPSK	Outer_Full	23.39
n77H	80	30	3840	DFT	16QAM	Inner_Full	23.49
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.12
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	20.23

n77H	80	30	3840	DFT	16QAM	Outer_Full	22.35
n77H	80	30	3840	DFT	64QAM	Inner_Full	21.97
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.22
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	20.61
n77H	80	30	3840	DFT	64QAM	Outer_Full	21.88
n77H	80	30	3840	DFT	256QAM	Inner_Full	19.94
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	19.99
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	19.72
n77H	80	30	3840	DFT	256QAM	Outer_Full	19.81
n77H	80	30	3840	CP	QPSK	Inner_Full	23.02
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	20.88
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	20.03
n77H	80	30	3840	CP	QPSK	Outer_Full	21.40
n77H	80	30	3840	CP	16QAM	Inner_Full	22.53
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	21.01
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	20.37
n77H	80	30	3840	CP	16QAM	Outer_Full	21.38
n77H	80	30	3840	CP	64QAM	Inner_Full	20.91
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	20.79
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	20.14
n77H	80	30	3840	CP	64QAM	Outer_Full	20.80
n77H	80	30	3840	CP	256QAM	Inner_Full	18.07
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	18.39
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	17.72
n77H	80	30	3840	CP	256QAM	Outer_Full	17.95
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	25.33
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.18
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.10
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	24.56
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.36
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	20.25
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	21.23
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.06
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	24.39
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	20.04
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	20.97
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.11
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	22.84
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	20.27
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	20.93
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	22.60

n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.00
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	19.56
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	20.53
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	20.82
n77H	80	30	3939.99	CP	QPSK	Inner_Full	23.78
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	20.18
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.18
n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.03
n77H	80	30	3939.99	CP	16QAM	Inner_Full	23.37
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	20.16
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	21.17
n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.09
n77H	80	30	3939.99	CP	64QAM	Inner_Full	21.80
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	20.65
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	21.34
n77H	80	30	3939.99	CP	64QAM	Outer_Full	21.57
n77H	80	30	3939.99	CP	256QAM	Inner_Full	18.95
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	17.70
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	18.79
n77H	80	30	3939.99	CP	256QAM	Outer_Full	18.69
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.57
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.45
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.52
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.92
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.61
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	20.75
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	21.60
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.46
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.61
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	20.79
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	21.59
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.43
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.10
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	20.75
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.76
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.91
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.08
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	19.74
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	20.81
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	20.88
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.07

n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	20.54
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	21.49
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.34
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.64
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	20.46
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	21.67
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.36
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.03
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	20.58
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	21.22
n77H	90	30	3745.02	CP	64QAM	Outer_Full	21.84
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.25
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	18.02
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.10
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.03
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	24.40
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.01
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.23
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	23.89
n77H	90	30	3840	DFT	QPSK	Inner_Full	24.47
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	21.01
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	20.19
n77H	90	30	3840	DFT	QPSK	Outer_Full	23.46
n77H	90	30	3840	DFT	16QAM	Inner_Full	23.41
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	20.92
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	20.11
n77H	90	30	3840	DFT	16QAM	Outer_Full	22.47
n77H	90	30	3840	DFT	64QAM	Inner_Full	21.94
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.20
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	20.25
n77H	90	30	3840	DFT	64QAM	Outer_Full	21.93
n77H	90	30	3840	DFT	256QAM	Inner_Full	19.91
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	20.48
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	19.50
n77H	90	30	3840	DFT	256QAM	Outer_Full	19.90
n77H	90	30	3840	CP	QPSK	Inner_Full	22.89
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.25
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	20.13
n77H	90	30	3840	CP	QPSK	Outer_Full	21.37
n77H	90	30	3840	CP	16QAM	Inner_Full	22.41
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	21.12

n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	20.39
n77H	90	30	3840	CP	16QAM	Outer_Full	21.44
n77H	90	30	3840	CP	64QAM	Inner_Full	20.85
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	20.75
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	20.19
n77H	90	30	3840	CP	64QAM	Outer_Full	20.86
n77H	90	30	3840	CP	256QAM	Inner_Full	18.05
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	18.73
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	17.93
n77H	90	30	3840	CP	256QAM	Outer_Full	18.04
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	25.31
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.03
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.90
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	24.51
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	25.36
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	20.06
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.00
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.02
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	24.28
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	20.04
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	20.97
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.03
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	22.78
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	20.01
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	20.77
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	22.52
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	20.98
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	19.13
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.26
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	20.69
n77H	90	30	3934.98	CP	QPSK	Inner_Full	23.81
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	20.02
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	20.94
n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.03
n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.28
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	20.03
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	20.81
n77H	90	30	3934.98	CP	16QAM	Outer_Full	21.96
n77H	90	30	3934.98	CP	64QAM	Inner_Full	21.87
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	20.01
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.19



n77H	90	30	3934.98	CP	64QAM	Outer_Full	21.48
n77H	90	30	3934.98	CP	256QAM	Inner_Full	18.91
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	17.17
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	18.34
n77H	90	30	3934.98	CP	256QAM	Outer_Full	18.69
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	25.70
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	20.24
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	20.88
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	24.87
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.69
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	20.52
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	21.07
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.36
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.75
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	20.80
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	21.15
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.45
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.24
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	20.48
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	20.94
n77H	100	30	3750	DFT	64QAM	Outer_Full	22.93
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.09
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	19.48
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.05
n77H	100	30	3750	DFT	256QAM	Outer_Full	20.85
n77H	100	30	3750	CP	QPSK	Inner_Full	24.15
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	20.68
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	21.20
n77H	100	30	3750	CP	QPSK	Outer_Full	22.37
n77H	100	30	3750	CP	16QAM	Inner_Full	23.68
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	20.17
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	21.06
n77H	100	30	3750	CP	16QAM	Outer_Full	22.35
n77H	100	30	3750	CP	64QAM	Inner_Full	22.18
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	20.53
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.22
n77H	100	30	3750	CP	64QAM	Outer_Full	21.85
n77H	100	30	3750	CP	256QAM	Inner_Full	19.33
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	17.97
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	18.57
n77H	100	30	3750	CP	256QAM	Outer_Full	19.07

n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	24.42
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.11
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.10
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	23.93
n77H	100	30	3840	DFT	QPSK	Inner_Full	24.44
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	21.05
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	20.22
n77H	100	30	3840	DFT	QPSK	Outer_Full	23.41
n77H	100	30	3840	DFT	16QAM	Inner_Full	23.46
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	21.37
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	20.10
n77H	100	30	3840	DFT	16QAM	Outer_Full	22.41
n77H	100	30	3840	DFT	64QAM	Inner_Full	21.95
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	21.28
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	20.44
n77H	100	30	3840	DFT	64QAM	Outer_Full	21.95
n77H	100	30	3840	DFT	256QAM	Inner_Full	19.91
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	20.19
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	19.28
n77H	100	30	3840	DFT	256QAM	Outer_Full	19.83
n77H	100	30	3840	CP	QPSK	Inner_Full	22.96
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	21.24
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	20.25
n77H	100	30	3840	CP	QPSK	Outer_Full	21.35
n77H	100	30	3840	CP	16QAM	Inner_Full	22.39
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	21.15
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	20.44
n77H	100	30	3840	CP	16QAM	Outer_Full	21.42
n77H	100	30	3840	CP	64QAM	Inner_Full	20.86
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.29
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	20.37
n77H	100	30	3840	CP	64QAM	Outer_Full	20.87
n77H	100	30	3840	CP	256QAM	Inner_Full	18.05
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.43
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	17.50
n77H	100	30	3840	CP	256QAM	Outer_Full	18.10
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.16
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	20.04
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	20.83
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	24.31
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.30

n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	20.06
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	20.84
n77H	100	30	3930	DFT	QPSK	Outer_Full	23.85
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.17
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	20.02
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	20.76
n77H	100	30	3930	DFT	16QAM	Outer_Full	22.86
n77H	100	30	3930	DFT	64QAM	Inner_Full	22.72
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	20.02
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	20.88
n77H	100	30	3930	DFT	64QAM	Outer_Full	22.32
n77H	100	30	3930	DFT	256QAM	Inner_Full	20.85
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	19.46
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.27
n77H	100	30	3930	DFT	256QAM	Outer_Full	20.56
n77H	100	30	3930	CP	QPSK	Inner_Full	23.71
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	20.01
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	20.93
n77H	100	30	3930	CP	QPSK	Outer_Full	21.87
n77H	100	30	3930	CP	16QAM	Inner_Full	23.17
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	20.03
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	20.82
n77H	100	30	3930	CP	16QAM	Outer_Full	21.84
n77H	100	30	3930	CP	64QAM	Inner_Full	21.69
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	20.02
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	21.36
n77H	100	30	3930	CP	64QAM	Outer_Full	21.25
n77H	100	30	3930	CP	256QAM	Inner_Full	18.85
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	17.20
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	18.32
n77H	100	30	3930	CP	256QAM	Outer_Full	18.47



**NR n25+LTE B12**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -1.5)
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	21.30	19.80
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	21.05	19.55
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.98	19.48
B12-n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	20.82	19.32
B12-n25	5	15	1852.5	DFT	QPSK	Inner_Full	21.33	19.83
B12-n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	20.40	18.90
B12-n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	20.41	18.91
B12-n25	5	15	1852.5	DFT	QPSK	Outer_Full	20.57	19.07
B12-n25	5	15	1852.5	DFT	16QAM	Inner_Full	20.49	18.99
B12-n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	19.05	17.55
B12-n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	19.13	17.63
B12-n25	5	15	1852.5	DFT	16QAM	Outer_Full	19.30	17.80
B12-n25	5	15	1852.5	DFT	64QAM	Inner_Full	18.70	17.20
B12-n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	19.02	17.52
B12-n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	19.09	17.59
B12-n25	5	15	1852.5	DFT	64QAM	Outer_Full	19.00	17.50
B12-n25	5	15	1852.5	DFT	256QAM	Inner_Full	16.79	15.29
B12-n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	16.97	15.47
B12-n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	17.09	15.59
B12-n25	5	15	1852.5	DFT	256QAM	Outer_Full	17.05	15.55
B12-n25	5	15	1852.5	CP	QPSK	Inner_Full	19.76	18.26
B12-n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	18.65	17.15
B12-n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	18.57	17.07
B12-n25	5	15	1852.5	CP	QPSK	Outer_Full	18.47	16.97
B12-n25	5	15	1852.5	CP	16QAM	Inner_Full	19.60	18.10
B12-n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	18.57	17.07
B12-n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	18.28	16.78
B12-n25	5	15	1852.5	CP	16QAM	Outer_Full	18.32	16.82
B12-n25	5	15	1852.5	CP	64QAM	Inner_Full	17.76	16.26
B12-n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	17.61	16.11
B12-n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	18.20	16.70
B12-n25	5	15	1852.5	CP	64QAM	Outer_Full	17.74	16.24
B12-n25	5	15	1852.5	CP	256QAM	Inner_Full	15.07	13.57
B12-n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	15.27	13.77
B12-n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	15.18	13.68
B12-n25	5	15	1852.5	CP	256QAM	Outer_Full	15.09	13.59



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B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	20.96	19.46
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.49	18.99
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.49	18.99
B12-n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	20.55	19.05
B12-n25	5	15	1882.5	DFT	QPSK	Inner_Full	20.96	19.46
B12-n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	19.85	18.35
B12-n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	19.85	18.35
B12-n25	5	15	1882.5	DFT	QPSK	Outer_Full	20.00	18.50
B12-n25	5	15	1882.5	DFT	16QAM	Inner_Full	19.87	18.37
B12-n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	18.92	17.42
B12-n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	18.81	17.31
B12-n25	5	15	1882.5	DFT	16QAM	Outer_Full	19.03	17.53
B12-n25	5	15	1882.5	DFT	64QAM	Inner_Full	18.54	17.04
B12-n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	18.73	17.23
B12-n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	18.48	16.98
B12-n25	5	15	1882.5	DFT	64QAM	Outer_Full	18.40	16.90
B12-n25	5	15	1882.5	DFT	256QAM	Inner_Full	16.36	14.86
B12-n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	16.51	15.01
B12-n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	16.64	15.14
B12-n25	5	15	1882.5	DFT	256QAM	Outer_Full	16.55	15.05
B12-n25	5	15	1882.5	CP	QPSK	Inner_Full	19.41	17.91
B12-n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	18.03	16.53
B12-n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	18.16	16.66
B12-n25	5	15	1882.5	CP	QPSK	Outer_Full	18.00	16.50
B12-n25	5	15	1882.5	CP	16QAM	Inner_Full	19.02	17.52
B12-n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	18.00	16.50
B12-n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	17.67	16.17
B12-n25	5	15	1882.5	CP	16QAM	Outer_Full	17.86	16.36
B12-n25	5	15	1882.5	CP	64QAM	Inner_Full	17.41	15.91
B12-n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	17.10	15.60
B12-n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	17.15	15.65
B12-n25	5	15	1882.5	CP	64QAM	Outer_Full	17.48	15.98
B12-n25	5	15	1882.5	CP	256QAM	Inner_Full	14.48	12.98
B12-n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	14.79	13.29
B12-n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	14.71	13.21
B12-n25	5	15	1882.5	CP	256QAM	Outer_Full	14.49	12.99
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	20.72	19.22
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.45	18.95
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.27	18.77
B12-n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	20.29	18.79

B12-n25	5	15	1912.5	DFT	QPSK	Inner_Full	20.61	19.11
B12-n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	19.89	18.39
B12-n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	19.74	18.24
B12-n25	5	15	1912.5	DFT	QPSK	Outer_Full	19.86	18.36
B12-n25	5	15	1912.5	DFT	16QAM	Inner_Full	19.73	18.23
B12-n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	18.77	17.27
B12-n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	18.60	17.10
B12-n25	5	15	1912.5	DFT	16QAM	Outer_Full	18.91	17.41
B12-n25	5	15	1912.5	DFT	64QAM	Inner_Full	18.32	16.82
B12-n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	18.43	16.93
B12-n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	18.31	16.81
B12-n25	5	15	1912.5	DFT	64QAM	Outer_Full	18.34	16.84
B12-n25	5	15	1912.5	DFT	256QAM	Inner_Full	16.43	14.93
B12-n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	16.67	15.17
B12-n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	16.62	15.12
B12-n25	5	15	1912.5	DFT	256QAM	Outer_Full	16.39	14.89
B12-n25	5	15	1912.5	CP	QPSK	Inner_Full	19.48	17.98
B12-n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	18.10	16.60
B12-n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	17.98	16.48
B12-n25	5	15	1912.5	CP	QPSK	Outer_Full	17.80	16.30
B12-n25	5	15	1912.5	CP	16QAM	Inner_Full	18.85	17.35
B12-n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	17.67	16.17
B12-n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	17.50	16.00
B12-n25	5	15	1912.5	CP	16QAM	Outer_Full	17.87	16.37
B12-n25	5	15	1912.5	CP	64QAM	Inner_Full	17.47	15.97
B12-n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	17.25	15.75
B12-n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	17.56	16.06
B12-n25	5	15	1912.5	CP	64QAM	Outer_Full	17.30	15.80
B12-n25	5	15	1912.5	CP	256QAM	Inner_Full	14.32	12.82
B12-n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	14.66	13.16
B12-n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	14.63	13.13
B12-n25	5	15	1912.5	CP	256QAM	Outer_Full	14.48	12.98
B12-n25	10	15	1855	DFT	$\pi/2$ BPSK	Inner_Full	21.24	19.74
B12-n25	10	15	1855	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.00	19.50
B12-n25	10	15	1855	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.93	19.43
B12-n25	10	15	1855	DFT	$\pi/2$ BPSK	Outer_Full	20.72	19.22
B12-n25	10	15	1855	DFT	QPSK	Inner_Full	21.45	19.95
B12-n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	20.49	18.99
B12-n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	20.35	18.85
B12-n25	10	15	1855	DFT	QPSK	Outer_Full	20.51	19.01



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B12-n25	10	15	1855	DFT	16QAM	Inner_Full	20.17	18.67
B12-n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	18.91	17.41
B12-n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	19.00	17.50
B12-n25	10	15	1855	DFT	16QAM	Outer_Full	19.47	17.97
B12-n25	10	15	1855	DFT	64QAM	Inner_Full	18.91	17.41
B12-n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	19.03	17.53
B12-n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	18.84	17.34
B12-n25	10	15	1855	DFT	64QAM	Outer_Full	18.75	17.25
B12-n25	10	15	1855	DFT	256QAM	Inner_Full	16.87	15.37
B12-n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	17.11	15.61
B12-n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	17.00	15.50
B12-n25	10	15	1855	DFT	256QAM	Outer_Full	16.73	15.23
B12-n25	10	15	1855	CP	QPSK	Inner_Full	19.94	18.44
B12-n25	10	15	1855	CP	QPSK	Edge_1RB_Left	18.51	17.01
B12-n25	10	15	1855	CP	QPSK	Edge_1RB_Right	18.31	16.81
B12-n25	10	15	1855	CP	QPSK	Outer_Full	18.22	16.72
B12-n25	10	15	1855	CP	16QAM	Inner_Full	19.17	17.67
B12-n25	10	15	1855	CP	16QAM	Edge_1RB_Left	18.41	16.91
B12-n25	10	15	1855	CP	16QAM	Edge_1RB_Right	18.01	16.51
B12-n25	10	15	1855	CP	16QAM	Outer_Full	18.38	16.88
B12-n25	10	15	1855	CP	64QAM	Inner_Full	17.98	16.48
B12-n25	10	15	1855	CP	64QAM	Edge_1RB_Left	17.92	16.42
B12-n25	10	15	1855	CP	64QAM	Edge_1RB_Right	17.80	16.30
B12-n25	10	15	1855	CP	64QAM	Outer_Full	17.68	16.18
B12-n25	10	15	1855	CP	256QAM	Inner_Full	14.73	13.23
B12-n25	10	15	1855	CP	256QAM	Edge_1RB_Left	15.24	13.74
B12-n25	10	15	1855	CP	256QAM	Edge_1RB_Right	15.11	13.61
B12-n25	10	15	1855	CP	256QAM	Outer_Full	15.00	13.50
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	20.88	19.38
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.28	18.78
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.23	18.73
B12-n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	20.38	18.88
B12-n25	10	15	1882.5	DFT	QPSK	Inner_Full	20.80	19.30
B12-n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	19.80	18.30
B12-n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	19.70	18.20
B12-n25	10	15	1882.5	DFT	QPSK	Outer_Full	19.89	18.39
B12-n25	10	15	1882.5	DFT	16QAM	Inner_Full	19.88	18.38
B12-n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	18.77	17.27
B12-n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	18.76	17.26
B12-n25	10	15	1882.5	DFT	16QAM	Outer_Full	18.89	17.39





B12-n25	10	15	1882.5	DFT	64QAM	Inner_Full	18.26	16.76
B12-n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	18.37	16.87
B12-n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	18.39	16.89
B12-n25	10	15	1882.5	DFT	64QAM	Outer_Full	18.42	16.92
B12-n25	10	15	1882.5	DFT	256QAM	Inner_Full	16.30	14.80
B12-n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	16.56	15.06
B12-n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	16.29	14.79
B12-n25	10	15	1882.5	DFT	256QAM	Outer_Full	16.39	14.89
B12-n25	10	15	1882.5	CP	QPSK	Inner_Full	19.26	17.76
B12-n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	17.95	16.45
B12-n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	17.84	16.34
B12-n25	10	15	1882.5	CP	QPSK	Outer_Full	17.75	16.25
B12-n25	10	15	1882.5	CP	16QAM	Inner_Full	18.73	17.23
B12-n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	17.77	16.27
B12-n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	17.54	16.04
B12-n25	10	15	1882.5	CP	16QAM	Outer_Full	17.84	16.34
B12-n25	10	15	1882.5	CP	64QAM	Inner_Full	17.30	15.80
B12-n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	17.20	15.70
B12-n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	17.16	15.66
B12-n25	10	15	1882.5	CP	64QAM	Outer_Full	17.31	15.81
B12-n25	10	15	1882.5	CP	256QAM	Inner_Full	14.31	12.81
B12-n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	14.72	13.22
B12-n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	14.23	12.73
B12-n25	10	15	1882.5	CP	256QAM	Outer_Full	14.42	12.92
B12-n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	20.53	19.03
B12-n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	20.22	18.72
B12-n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	20.23	18.73
B12-n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	20.21	18.71
B12-n25	10	15	1910	DFT	QPSK	Inner_Full	20.57	19.07
B12-n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	19.71	18.21
B12-n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	19.54	18.04
B12-n25	10	15	1910	DFT	QPSK	Outer_Full	19.78	18.28
B12-n25	10	15	1910	DFT	16QAM	Inner_Full	19.78	18.28
B12-n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	18.53	17.03
B12-n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	18.51	17.01
B12-n25	10	15	1910	DFT	16QAM	Outer_Full	18.72	17.22
B12-n25	10	15	1910	DFT	64QAM	Inner_Full	18.23	16.73
B12-n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	18.15	16.65
B12-n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	18.32	16.82
B12-n25	10	15	1910	DFT	64QAM	Outer_Full	18.28	16.78



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B12-n25	10	15	1910	DFT	256QAM	Inner_Full	16.32	14.82
B12-n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	16.38	14.88
B12-n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	16.46	14.96
B12-n25	10	15	1910	DFT	256QAM	Outer_Full	16.24	14.74
B12-n25	10	15	1910	CP	QPSK	Inner_Full	19.19	17.69
B12-n25	10	15	1910	CP	QPSK	Edge_1RB_Left	17.90	16.40
B12-n25	10	15	1910	CP	QPSK	Edge_1RB_Right	17.71	16.21
B12-n25	10	15	1910	CP	QPSK	Outer_Full	17.66	16.16
B12-n25	10	15	1910	CP	16QAM	Inner_Full	18.75	17.25
B12-n25	10	15	1910	CP	16QAM	Edge_1RB_Left	17.57	16.07
B12-n25	10	15	1910	CP	16QAM	Edge_1RB_Right	17.64	16.14
B12-n25	10	15	1910	CP	16QAM	Outer_Full	17.64	16.14
B12-n25	10	15	1910	CP	64QAM	Inner_Full	17.23	15.73
B12-n25	10	15	1910	CP	64QAM	Edge_1RB_Left	17.14	15.64
B12-n25	10	15	1910	CP	64QAM	Edge_1RB_Right	17.01	15.51
B12-n25	10	15	1910	CP	64QAM	Outer_Full	17.12	15.62
B12-n25	10	15	1910	CP	256QAM	Inner_Full	14.30	12.80
B12-n25	10	15	1910	CP	256QAM	Edge_1RB_Left	14.34	12.84
B12-n25	10	15	1910	CP	256QAM	Edge_1RB_Right	14.51	13.01
B12-n25	10	15	1910	CP	256QAM	Outer_Full	14.21	12.71
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	21.60	20.10
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.78	19.28
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.86	19.36
B12-n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	21.06	19.56
B12-n25	15	15	1857.5	DFT	QPSK	Inner_Full	21.60	20.10
B12-n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	20.16	18.66
B12-n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	20.26	18.76
B12-n25	15	15	1857.5	DFT	QPSK	Outer_Full	20.37	18.87
B12-n25	15	15	1857.5	DFT	16QAM	Inner_Full	20.39	18.89
B12-n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	19.36	17.86
B12-n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	18.97	17.47
B12-n25	15	15	1857.5	DFT	16QAM	Outer_Full	19.60	18.10
B12-n25	15	15	1857.5	DFT	64QAM	Inner_Full	18.95	17.45
B12-n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	18.85	17.35
B12-n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	18.91	17.41
B12-n25	15	15	1857.5	DFT	64QAM	Outer_Full	19.06	17.56
B12-n25	15	15	1857.5	DFT	256QAM	Inner_Full	17.02	15.52
B12-n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	17.08	15.58
B12-n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	16.85	15.35
B12-n25	15	15	1857.5	DFT	256QAM	Outer_Full	16.84	15.34



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B12-n25	15	15	1857.5	CP	QPSK	Inner_Full	20.03	18.53
B12-n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	18.71	17.21
B12-n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	18.39	16.89
B12-n25	15	15	1857.5	CP	QPSK	Outer_Full	18.42	16.92
B12-n25	15	15	1857.5	CP	16QAM	Inner_Full	19.53	18.03
B12-n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	18.33	16.83
B12-n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	18.08	16.58
B12-n25	15	15	1857.5	CP	16QAM	Outer_Full	18.42	16.92
B12-n25	15	15	1857.5	CP	64QAM	Inner_Full	17.83	16.33
B12-n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	17.51	16.01
B12-n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	17.56	16.06
B12-n25	15	15	1857.5	CP	64QAM	Outer_Full	18.01	16.51
B12-n25	15	15	1857.5	CP	256QAM	Inner_Full	15.05	13.55
B12-n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	15.11	13.61
B12-n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	14.98	13.48
B12-n25	15	15	1857.5	CP	256QAM	Outer_Full	14.99	13.49
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	21.06	19.56
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.66	19.16
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.45	18.95
B12-n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	20.50	19.00
B12-n25	15	15	1882.5	DFT	QPSK	Inner_Full	20.94	19.44
B12-n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	20.04	18.54
B12-n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	19.73	18.23
B12-n25	15	15	1882.5	DFT	QPSK	Outer_Full	20.11	18.61
B12-n25	15	15	1882.5	DFT	16QAM	Inner_Full	19.95	18.45
B12-n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	18.56	17.06
B12-n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	18.55	17.05
B12-n25	15	15	1882.5	DFT	16QAM	Outer_Full	19.15	17.65
B12-n25	15	15	1882.5	DFT	64QAM	Inner_Full	18.44	16.94
B12-n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	18.44	16.94
B12-n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	18.50	17.00
B12-n25	15	15	1882.5	DFT	64QAM	Outer_Full	18.51	17.01
B12-n25	15	15	1882.5	DFT	256QAM	Inner_Full	16.40	14.90
B12-n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	16.56	15.06
B12-n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	16.45	14.95
B12-n25	15	15	1882.5	DFT	256QAM	Outer_Full	16.52	15.02
B12-n25	15	15	1882.5	CP	QPSK	Inner_Full	19.44	17.94
B12-n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	18.03	16.53
B12-n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	17.84	16.34
B12-n25	15	15	1882.5	CP	QPSK	Outer_Full	18.05	16.55



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B12-n25	15	15	1882.5	CP	16QAM	Inner_Full	18.91	17.41
B12-n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	17.85	16.35
B12-n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	17.97	16.47
B12-n25	15	15	1882.5	CP	16QAM	Outer_Full	17.98	16.48
B12-n25	15	15	1882.5	CP	64QAM	Inner_Full	17.44	15.94
B12-n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	17.20	15.70
B12-n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	17.02	15.52
B12-n25	15	15	1882.5	CP	64QAM	Outer_Full	17.54	16.04
B12-n25	15	15	1882.5	CP	256QAM	Inner_Full	14.54	13.04
B12-n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	14.57	13.07
B12-n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	14.57	13.07
B12-n25	15	15	1882.5	CP	256QAM	Outer_Full	14.63	13.13
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	20.73	19.23
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.47	18.97
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.41	18.91
B12-n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	20.49	18.99
B12-n25	15	15	1907.5	DFT	QPSK	Inner_Full	20.81	19.31
B12-n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	19.87	18.37
B12-n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	19.69	18.19
B12-n25	15	15	1907.5	DFT	QPSK	Outer_Full	20.01	18.51
B12-n25	15	15	1907.5	DFT	16QAM	Inner_Full	19.94	18.44
B12-n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	18.56	17.06
B12-n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	18.69	17.19
B12-n25	15	15	1907.5	DFT	16QAM	Outer_Full	19.03	17.53
B12-n25	15	15	1907.5	DFT	64QAM	Inner_Full	18.34	16.84
B12-n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	18.57	17.07
B12-n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	18.28	16.78
B12-n25	15	15	1907.5	DFT	64QAM	Outer_Full	18.46	16.96
B12-n25	15	15	1907.5	DFT	256QAM	Inner_Full	16.42	14.92
B12-n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	16.45	14.95
B12-n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	16.43	14.93
B12-n25	15	15	1907.5	DFT	256QAM	Outer_Full	16.47	14.97
B12-n25	15	15	1907.5	CP	QPSK	Inner_Full	19.44	17.94
B12-n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	18.03	16.53
B12-n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	18.05	16.55
B12-n25	15	15	1907.5	CP	QPSK	Outer_Full	17.90	16.40
B12-n25	15	15	1907.5	CP	16QAM	Inner_Full	18.96	17.46
B12-n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	17.65	16.15
B12-n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	17.58	16.08
B12-n25	15	15	1907.5	CP	16QAM	Outer_Full	17.98	16.48