

n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.11
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	21.74
n77L	90	30	3495	CP	QPSK	Outer_Full	23.57
n77L	90	30	3495	CP	16QAM	Inner_Full	24.79
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	22.93
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	22.27
n77L	90	30	3495	CP	16QAM	Outer_Full	23.33
n77L	90	30	3495	CP	64QAM	Inner_Full	23.22
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.21
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	21.61
n77L	90	30	3495	CP	64QAM	Outer_Full	22.90
n77L	90	30	3495	CP	256QAM	Inner_Full	20.24
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.62
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.26
n77L	90	30	3495	CP	256QAM	Outer_Full	20.06
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	27.13
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.61
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.35
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.26
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	27.11
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.56
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.48
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.85
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	26.16
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.82
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.50
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.85
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	24.57
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.33
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.36
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	24.32
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	22.67
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.60
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.48
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	22.29
n77L	90	30	3500.01	CP	QPSK	Inner_Full	25.49
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.42
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.31
n77L	90	30	3500.01	CP	QPSK	Outer_Full	23.68
n77L	90	30	3500.01	CP	16QAM	Inner_Full	25.19
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.58

n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.49
n77L	90	30	3500.01	CP	16QAM	Outer_Full	23.78
n77L	90	30	3500.01	CP	64QAM	Inner_Full	23.53
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.56
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.39
n77L	90	30	3500.01	CP	64QAM	Outer_Full	23.33
n77L	90	30	3500.01	CP	256QAM	Inner_Full	20.71
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	20.17
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.90
n77L	90	30	3500.01	CP	256QAM	Outer_Full	20.41
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.85
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	26.03
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.92
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.42
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.09
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.57
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.91
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.62
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.17
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.56
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	24.37
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.18
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.97
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	24.07
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	22.31
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.35
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.21
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.96
n77L	90	30	3504.99	CP	QPSK	Inner_Full	25.36
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.26
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	21.90
n77L	90	30	3504.99	CP	QPSK	Outer_Full	23.54
n77L	90	30	3504.99	CP	16QAM	Inner_Full	24.80
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.31
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.30
n77L	90	30	3504.99	CP	16QAM	Outer_Full	23.47
n77L	90	30	3504.99	CP	64QAM	Inner_Full	23.32
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.36
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	21.92



n77L	90	30	3504.99	CP	64QAM	Outer_Full	23.01
n77L	90	30	3504.99	CP	256QAM	Inner_Full	20.46
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.71
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.34
n77L	90	30	3504.99	CP	256QAM	Outer_Full	20.18

**n77H**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	26.28
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.77
n77H	10	30	3705	DFT	QPSK	Inner_Full	26.44
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.63
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.65
n77H	10	30	3705	DFT	QPSK	Outer_Full	25.36
n77H	10	30	3705	DFT	16QAM	Inner_Full	25.47
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.92
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.73
n77H	10	30	3705	DFT	16QAM	Outer_Full	24.41
n77H	10	30	3705	DFT	64QAM	Inner_Full	24.04
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.60
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.37
n77H	10	30	3705	DFT	64QAM	Outer_Full	23.96
n77H	10	30	3705	DFT	256QAM	Inner_Full	21.86
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	21.87
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.57
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.83
n77H	10	30	3705	CP	QPSK	Inner_Full	25.09
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	22.85
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	22.66
n77H	10	30	3705	CP	QPSK	Outer_Full	23.30
n77H	10	30	3705	CP	16QAM	Inner_Full	24.47
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	22.86
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	22.79
n77H	10	30	3705	CP	16QAM	Outer_Full	23.61
n77H	10	30	3705	CP	64QAM	Inner_Full	22.90
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	22.48
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	22.63
n77H	10	30	3705	CP	64QAM	Outer_Full	22.79
n77H	10	30	3705	CP	256QAM	Inner_Full	19.96
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	19.99
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	19.88
n77H	10	30	3705	CP	256QAM	Outer_Full	20.00
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	26.59
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.05
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.15

n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	26.21
n77H	10	30	3840	DFT	QPSK	Inner_Full	26.69
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	23.07
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	23.08
n77H	10	30	3840	DFT	QPSK	Outer_Full	25.69
n77H	10	30	3840	DFT	16QAM	Inner_Full	25.77
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	23.29
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	23.08
n77H	10	30	3840	DFT	16QAM	Outer_Full	24.72
n77H	10	30	3840	DFT	64QAM	Inner_Full	24.10
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.88
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.98
n77H	10	30	3840	DFT	64QAM	Outer_Full	24.25
n77H	10	30	3840	DFT	256QAM	Inner_Full	22.31
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	22.08
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	22.09
n77H	10	30	3840	DFT	256QAM	Outer_Full	22.13
n77H	10	30	3840	CP	QPSK	Inner_Full	25.29
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	23.06
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	23.15
n77H	10	30	3840	CP	QPSK	Outer_Full	23.76
n77H	10	30	3840	CP	16QAM	Inner_Full	24.67
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	23.06
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	23.15
n77H	10	30	3840	CP	16QAM	Outer_Full	23.79
n77H	10	30	3840	CP	64QAM	Inner_Full	23.15
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	23.01
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	23.03
n77H	10	30	3840	CP	64QAM	Outer_Full	23.04
n77H	10	30	3840	CP	256QAM	Inner_Full	20.31
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	20.29
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	20.24
n77H	10	30	3840	CP	256QAM	Outer_Full	20.14
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.20
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.79
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.35
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.65
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.59
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.39

n77H	10	30	3975	DFT	16QAM	Inner_Full	25.59
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.80
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.76
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.43
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.82
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.69
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	22.67
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.86
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.81
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.72
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.75
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.75
n77H	10	30	3975	CP	QPSK	Inner_Full	24.94
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.68
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.57
n77H	10	30	3975	CP	QPSK	Outer_Full	23.21
n77H	10	30	3975	CP	16QAM	Inner_Full	24.40
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	22.71
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.70
n77H	10	30	3975	CP	16QAM	Outer_Full	23.42
n77H	10	30	3975	CP	64QAM	Inner_Full	22.85
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.32
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.54
n77H	10	30	3975	CP	64QAM	Outer_Full	22.53
n77H	10	30	3975	CP	256QAM	Inner_Full	19.86
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	19.95
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	19.89
n77H	10	30	3975	CP	256QAM	Outer_Full	19.98
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	26.22
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.70
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	26.40
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	22.78
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	22.40
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	25.38
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	25.38
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	23.02
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.75
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	24.30
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	23.82

n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.65
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.30
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.77
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.87
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	21.80
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	21.69
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	21.78
n77H	15	30	3707.52	CP	QPSK	Inner_Full	24.72
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	22.71
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	22.48
n77H	15	30	3707.52	CP	QPSK	Outer_Full	23.48
n77H	15	30	3707.52	CP	16QAM	Inner_Full	24.53
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	22.70
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	22.35
n77H	15	30	3707.52	CP	16QAM	Outer_Full	23.36
n77H	15	30	3707.52	CP	64QAM	Inner_Full	22.82
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	22.69
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	22.29
n77H	15	30	3707.52	CP	64QAM	Outer_Full	22.82
n77H	15	30	3707.52	CP	256QAM	Inner_Full	19.94
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	19.98
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	19.82
n77H	15	30	3707.52	CP	256QAM	Outer_Full	19.83
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	26.69
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	26.21
n77H	15	30	3840	DFT	QPSK	Inner_Full	26.77
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.82
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	23.23
n77H	15	30	3840	DFT	QPSK	Outer_Full	25.70
n77H	15	30	3840	DFT	16QAM	Inner_Full	25.85
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	23.02
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	23.43
n77H	15	30	3840	DFT	16QAM	Outer_Full	24.68
n77H	15	30	3840	DFT	64QAM	Inner_Full	24.23
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22.89
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	23.15
n77H	15	30	3840	DFT	64QAM	Outer_Full	24.15
n77H	15	30	3840	DFT	256QAM	Inner_Full	22.25
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	22.24

n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	22.13
n77H	15	30	3840	DFT	256QAM	Outer_Full	22.07
n77H	15	30	3840	CP	QPSK	Inner_Full	25.13
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	22.72
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	23.19
n77H	15	30	3840	CP	QPSK	Outer_Full	23.87
n77H	15	30	3840	CP	16QAM	Inner_Full	24.81
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	22.81
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	22.97
n77H	15	30	3840	CP	16QAM	Outer_Full	23.77
n77H	15	30	3840	CP	64QAM	Inner_Full	23.12
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	22.68
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	22.84
n77H	15	30	3840	CP	64QAM	Outer_Full	23.16
n77H	15	30	3840	CP	256QAM	Inner_Full	20.05
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	20.05
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	20.33
n77H	15	30	3840	CP	256QAM	Outer_Full	20.11
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	26.41
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.92
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.38
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.79
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.71
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.53
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.28
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	22.87
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.79
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.43
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.88
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.83
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.48
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.95
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.92
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	21.62
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	21.88
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.89
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.89
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	22.87
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	22.79



n77H	15	30	3972.48	CP	QPSK	Outer_Full	23.58
n77H	15	30	3972.48	CP	16QAM	Inner_Full	24.43
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	22.95
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	22.77
n77H	15	30	3972.48	CP	16QAM	Outer_Full	23.48
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.87
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.67
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.58
n77H	15	30	3972.48	CP	64QAM	Outer_Full	22.88
n77H	15	30	3972.48	CP	256QAM	Inner_Full	20.09
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	20.08
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	19.81
n77H	15	30	3972.48	CP	256QAM	Outer_Full	20.08
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	26.28
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.77
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.83
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	26.30
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.74
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.36
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.30
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.35
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.85
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.58
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.44
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.81
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.68
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.32
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.82
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.82
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.92
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.15
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.91
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.68
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.68
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.18
n77H	20	30	3710.01	CP	QPSK	Outer_Full	23.17
n77H	20	30	3710.01	CP	16QAM	Inner_Full	24.26
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	22.90
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.52
n77H	20	30	3710.01	CP	16QAM	Outer_Full	23.22

n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.87
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.36
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.19
n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.79
n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.90
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	20.07
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.36
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.78
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	26.72
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	26.15
n77H	20	30	3840	DFT	QPSK	Inner_Full	26.79
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.77
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.07
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.63
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.70
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	23.08
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.16
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.69
n77H	20	30	3840	DFT	64QAM	Inner_Full	24.17
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.76
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.85
n77H	20	30	3840	DFT	64QAM	Outer_Full	24.25
n77H	20	30	3840	DFT	256QAM	Inner_Full	22.24
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.78
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.94
n77H	20	30	3840	DFT	256QAM	Outer_Full	22.24
n77H	20	30	3840	CP	QPSK	Inner_Full	25.05
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.76
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	23.03
n77H	20	30	3840	CP	QPSK	Outer_Full	23.65
n77H	20	30	3840	CP	16QAM	Inner_Full	24.63
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.75
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	23.10
n77H	20	30	3840	CP	16QAM	Outer_Full	23.60
n77H	20	30	3840	CP	64QAM	Inner_Full	23.22
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.43
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.78
n77H	20	30	3840	CP	64QAM	Outer_Full	23.16
n77H	20	30	3840	CP	256QAM	Inner_Full	20.11

n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	19.75
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	20.27
n77H	20	30	3840	CP	256QAM	Outer_Full	20.05
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.44
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.95
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.40
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.76
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.65
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.38
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.49
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.00
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.69
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.49
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.95
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.69
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.57
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.83
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.95
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.65
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.75
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.92
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.86
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.71
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.59
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.52
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.30
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	22.89
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.94
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.45
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.96
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.65
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.47
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.89
n77H	20	30	3969.99	CP	256QAM	Inner_Full	20.16
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	20.08
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.96
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.90
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.99
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.33

n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	21.81
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	25.39
n77H	40	30	3720	DFT	QPSK	Inner_Full	26.06
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.12
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.86
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.90
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.06
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.28
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.05
n77H	40	30	3720	DFT	16QAM	Outer_Full	24.00
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.51
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.21
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.67
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.35
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.66
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.19
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.09
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.38
n77H	40	30	3720	CP	QPSK	Inner_Full	24.36
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	22.05
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	21.78
n77H	40	30	3720	CP	QPSK	Outer_Full	22.89
n77H	40	30	3720	CP	16QAM	Inner_Full	23.90
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	22.97
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	22.47
n77H	40	30	3720	CP	16QAM	Outer_Full	22.91
n77H	40	30	3720	CP	64QAM	Inner_Full	22.53
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.11
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	21.65
n77H	40	30	3720	CP	64QAM	Outer_Full	22.42
n77H	40	30	3720	CP	256QAM	Inner_Full	19.50
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.29
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.16
n77H	40	30	3720	CP	256QAM	Outer_Full	19.46
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.55
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.19
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.95
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.61
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.15
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.71

n77H	40	30	3840	DFT	QPSK	Outer_Full	25.50
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.69
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.24
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	22.85
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.63
n77H	40	30	3840	DFT	64QAM	Inner_Full	24.12
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.01
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.67
n77H	40	30	3840	DFT	64QAM	Outer_Full	24.13
n77H	40	30	3840	DFT	256QAM	Inner_Full	22.22
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.21
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.81
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.95
n77H	40	30	3840	CP	QPSK	Inner_Full	25.04
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	22.13
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	22.67
n77H	40	30	3840	CP	QPSK	Outer_Full	23.52
n77H	40	30	3840	CP	16QAM	Inner_Full	24.51
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	22.80
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.17
n77H	40	30	3840	CP	16QAM	Outer_Full	23.40
n77H	40	30	3840	CP	64QAM	Inner_Full	23.18
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.03
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.51
n77H	40	30	3840	CP	64QAM	Outer_Full	22.98
n77H	40	30	3840	CP	256QAM	Inner_Full	20.12
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.38
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	19.85
n77H	40	30	3840	CP	256QAM	Outer_Full	19.85
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.56
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.30
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.74
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.54
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.65
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.13
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.36
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.59
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.73
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.54
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.46

n77H	40	30	3960	DFT	64QAM	Inner_Full	24.00
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.54
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.01
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.97
n77H	40	30	3960	DFT	256QAM	Inner_Full	22.09
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.33
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.21
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.90
n77H	40	30	3960	CP	QPSK	Inner_Full	25.00
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.60
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.24
n77H	40	30	3960	CP	QPSK	Outer_Full	23.50
n77H	40	30	3960	CP	16QAM	Inner_Full	24.44
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	22.49
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	22.20
n77H	40	30	3960	CP	16QAM	Outer_Full	23.33
n77H	40	30	3960	CP	64QAM	Inner_Full	22.98
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.46
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	21.92
n77H	40	30	3960	CP	64QAM	Outer_Full	22.85
n77H	40	30	3960	CP	256QAM	Inner_Full	20.13
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.83
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.51
n77H	40	30	3960	CP	256QAM	Outer_Full	20.01
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.88
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.15
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	25.28
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.85
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.31
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.17
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.85
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.90
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.50
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.26
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.96
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.42
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.26
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.96
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.40
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.39

n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.43
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.08
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.38
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.36
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.48
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.24
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.88
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.92
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	22.63
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.38
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.86
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.26
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.22
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	21.94
n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.44
n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.38
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	19.48
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.54
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.50
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	26.57
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.29
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	26.04
n77H	50	30	3840	DFT	QPSK	Inner_Full	26.62
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.55
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.89
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.52
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.71
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.48
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.93
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.56
n77H	50	30	3840	DFT	64QAM	Inner_Full	24.26
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.22
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.85
n77H	50	30	3840	DFT	64QAM	Outer_Full	24.00
n77H	50	30	3840	DFT	256QAM	Inner_Full	22.25
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.49
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.97
n77H	50	30	3840	DFT	256QAM	Outer_Full	22.03
n77H	50	30	3840	CP	QPSK	Inner_Full	25.13
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	22.30

n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.95
n77H	50	30	3840	CP	QPSK	Outer_Full	23.48
n77H	50	30	3840	CP	16QAM	Inner_Full	24.56
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	22.43
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	22.92
n77H	50	30	3840	CP	16QAM	Outer_Full	23.43
n77H	50	30	3840	CP	64QAM	Inner_Full	23.12
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	22.39
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	22.72
n77H	50	30	3840	CP	64QAM	Outer_Full	23.10
n77H	50	30	3840	CP	256QAM	Inner_Full	20.11
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	19.56
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	20.11
n77H	50	30	3840	CP	256QAM	Outer_Full	20.01
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.64
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	26.01
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.63
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.84
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.41
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.58
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.90
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.01
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.53
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.61
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	24.19
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.70
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.35
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	24.06
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	22.25
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.79
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.57
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	22.14
n77H	50	30	3954.48	CP	QPSK	Inner_Full	25.20
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.78
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.43
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.44
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.71
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.59
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.33



n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.52
n77H	50	30	3954.48	CP	64QAM	Inner_Full	23.01
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.61
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.30
n77H	50	30	3954.48	CP	64QAM	Outer_Full	23.03
n77H	50	30	3954.48	CP	256QAM	Inner_Full	20.53
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	20.09
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.78
n77H	50	30	3954.48	CP	256QAM	Outer_Full	20.16
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.86
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	25.44
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.97
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.28
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.18
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.96
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.92
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.57
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.20
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	24.04
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.41
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.24
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.01
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.36
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.34
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	21.44
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.24
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.40
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.46
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.13
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.24
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.82
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.96
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.30
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.39
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.92
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.30
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	22.11
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.01
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.38

n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.36
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	19.51
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.47
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.46
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	26.56
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	25.99
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.70
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.27
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.89
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.49
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.69
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	22.36
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	22.97
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.56
n77H	60	30	3840	DFT	64QAM	Inner_Full	24.17
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	22.04
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	22.77
n77H	60	30	3840	DFT	64QAM	Outer_Full	24.10
n77H	60	30	3840	DFT	256QAM	Inner_Full	22.14
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.05
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	21.83
n77H	60	30	3840	DFT	256QAM	Outer_Full	22.02
n77H	60	30	3840	CP	QPSK	Inner_Full	25.13
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	22.16
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	22.89
n77H	60	30	3840	CP	QPSK	Outer_Full	23.50
n77H	60	30	3840	CP	16QAM	Inner_Full	24.60
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	22.35
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	22.79
n77H	60	30	3840	CP	16QAM	Outer_Full	23.60
n77H	60	30	3840	CP	64QAM	Inner_Full	23.12
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	22.08
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	22.53
n77H	60	30	3840	CP	64QAM	Outer_Full	22.94
n77H	60	30	3840	CP	256QAM	Inner_Full	20.05
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	19.33
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	19.94
n77H	60	30	3840	CP	256QAM	Outer_Full	19.96
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	26.68

n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	26.00
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.65
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.47
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.32
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.46
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.66
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.57
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.55
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	24.58
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	24.22
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	22.50
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.11
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	24.02
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	22.18
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.59
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.15
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	22.01
n77H	60	30	3949.98	CP	QPSK	Inner_Full	25.15
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.49
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.25
n77H	60	30	3949.98	CP	QPSK	Outer_Full	23.30
n77H	60	30	3949.98	CP	16QAM	Inner_Full	24.73
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.53
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.42
n77H	60	30	3949.98	CP	16QAM	Outer_Full	23.54
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.95
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.35
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.02
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.85
n77H	60	30	3949.98	CP	256QAM	Inner_Full	20.17
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.90
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	19.71
n77H	60	30	3949.98	CP	256QAM	Outer_Full	20.07
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.95
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.19
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.97
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	25.38
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.04
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.19

n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.91
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.86
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.07
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.27
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.06
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.89
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.58
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.00
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.69
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.49
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.56
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	21.18
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.94
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.38
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.57
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	22.05
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	21.91
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.77
n77H	80	30	3740.01	CP	16QAM	Inner_Full	24.15
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	22.11
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	21.75
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.84
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.45
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.85
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.78
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.39
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.68
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	19.38
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	18.82
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.51
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	26.60
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	26.06
n77H	80	30	3840	DFT	QPSK	Inner_Full	26.67
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.29
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.47
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.35
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.79
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.18
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.67

n77H	80	30	3840	DFT	16QAM	Outer_Full	24.37
n77H	80	30	3840	DFT	64QAM	Inner_Full	24.32
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.15
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	22.37
n77H	80	30	3840	DFT	64QAM	Outer_Full	24.04
n77H	80	30	3840	DFT	256QAM	Inner_Full	22.24
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.24
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.30
n77H	80	30	3840	DFT	256QAM	Outer_Full	21.84
n77H	80	30	3840	CP	QPSK	Inner_Full	25.34
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	22.17
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.52
n77H	80	30	3840	CP	QPSK	Outer_Full	23.35
n77H	80	30	3840	CP	16QAM	Inner_Full	24.65
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	21.96
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	22.43
n77H	80	30	3840	CP	16QAM	Outer_Full	23.46
n77H	80	30	3840	CP	64QAM	Inner_Full	23.14
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.04
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.34
n77H	80	30	3840	CP	64QAM	Outer_Full	23.03
n77H	80	30	3840	CP	256QAM	Inner_Full	20.18
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	19.09
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	20.00
n77H	80	30	3840	CP	256QAM	Outer_Full	19.98
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	26.67
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.12
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.04
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.87
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	26.71
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.00
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.06
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.50
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.78
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.28
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.29
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	24.44
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	24.25
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.09
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.02
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.97

n77H	80	30	3939.99	DFT	256QAM	Inner_Full	22.19
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.28
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.20
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	22.01
n77H	80	30	3939.99	CP	QPSK	Inner_Full	25.26
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.12
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.91
n77H	80	30	3939.99	CP	QPSK	Outer_Full	23.29
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.49
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	22.22
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	22.26
n77H	80	30	3939.99	CP	16QAM	Outer_Full	23.35
n77H	80	30	3939.99	CP	64QAM	Inner_Full	23.16
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	22.16
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.13
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.89
n77H	80	30	3939.99	CP	256QAM	Inner_Full	20.45
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	19.68
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	19.43
n77H	80	30	3939.99	CP	256QAM	Outer_Full	20.08
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.95
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.99
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.05
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	25.30
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.98
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.00
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.07
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.92
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.99
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.29
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.15
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.93
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.33
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.76
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.79
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.39
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.57
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	21.03
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.00
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.44
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.45

n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	21.95
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.14
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.64
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.93
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	22.66
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	22.66
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.87
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.38
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	21.99
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.11
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.30
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.55
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	19.41
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.08
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.49
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	26.58
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.10
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	25.91
n77H	90	30	3840	DFT	QPSK	Inner_Full	26.68
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.03
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.26
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.55
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.72
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.31
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.59
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.46
n77H	90	30	3840	DFT	64QAM	Inner_Full	24.03
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.96
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.22
n77H	90	30	3840	DFT	64QAM	Outer_Full	23.97
n77H	90	30	3840	DFT	256QAM	Inner_Full	22.15
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.10
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.09
n77H	90	30	3840	DFT	256QAM	Outer_Full	21.93
n77H	90	30	3840	CP	QPSK	Inner_Full	25.13
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.96
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.30
n77H	90	30	3840	CP	QPSK	Outer_Full	23.27
n77H	90	30	3840	CP	16QAM	Inner_Full	24.49
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	21.96

n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	22.21
n77H	90	30	3840	CP	16QAM	Outer_Full	23.46
n77H	90	30	3840	CP	64QAM	Inner_Full	23.09
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	21.97
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.00
n77H	90	30	3840	CP	64QAM	Outer_Full	22.94
n77H	90	30	3840	CP	256QAM	Inner_Full	20.10
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.10
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	19.76
n77H	90	30	3840	CP	256QAM	Outer_Full	19.91
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.59
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.15
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.93
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.89
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.63
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.34
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.84
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	25.50
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.74
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.37
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.90
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.46
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	24.19
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.06
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.68
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.88
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	22.16
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.10
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.85
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.94
n77H	90	30	3934.98	CP	QPSK	Inner_Full	25.16
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	22.21
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.85
n77H	90	30	3934.98	CP	QPSK	Outer_Full	23.39
n77H	90	30	3934.98	CP	16QAM	Inner_Full	24.62
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	21.85
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	21.79
n77H	90	30	3934.98	CP	16QAM	Outer_Full	23.38
n77H	90	30	3934.98	CP	64QAM	Inner_Full	23.14
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	21.97
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.62



n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.84
n77H	90	30	3934.98	CP	256QAM	Inner_Full	20.29
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	19.47
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	19.33
n77H	90	30	3934.98	CP	256QAM	Outer_Full	20.08
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	25.98
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	21.85
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.05
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.33
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.05
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	21.86
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	21.90
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.86
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.98
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.90
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.09
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.91
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.49
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.76
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.72
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.38
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.48
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.69
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.96
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.38
n77H	100	30	3750	CP	QPSK	Inner_Full	24.61
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	21.80
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	21.99
n77H	100	30	3750	CP	QPSK	Outer_Full	22.87
n77H	100	30	3750	CP	16QAM	Inner_Full	23.94
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	21.76
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	21.99
n77H	100	30	3750	CP	16QAM	Outer_Full	22.82
n77H	100	30	3750	CP	64QAM	Inner_Full	22.49
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	21.55
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.88
n77H	100	30	3750	CP	64QAM	Outer_Full	22.35
n77H	100	30	3750	CP	256QAM	Inner_Full	19.45
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	19.31
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.03
n77H	100	30	3750	CP	256QAM	Outer_Full	19.32

n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	26.88
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	26.20
n77H	100	30	3840	DFT	QPSK	Inner_Full	26.86
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.28
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.39
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.68
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.95
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.48
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.42
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.76
n77H	100	30	3840	DFT	64QAM	Inner_Full	24.46
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.21
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.29
n77H	100	30	3840	DFT	64QAM	Outer_Full	24.13
n77H	100	30	3840	DFT	256QAM	Inner_Full	22.43
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.15
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.21
n77H	100	30	3840	DFT	256QAM	Outer_Full	22.27
n77H	100	30	3840	CP	QPSK	Inner_Full	25.34
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.46
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.62
n77H	100	30	3840	CP	QPSK	Outer_Full	23.70
n77H	100	30	3840	CP	16QAM	Inner_Full	24.81
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.27
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.59
n77H	100	30	3840	CP	16QAM	Outer_Full	23.68
n77H	100	30	3840	CP	64QAM	Inner_Full	23.44
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	22.28
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.45
n77H	100	30	3840	CP	64QAM	Outer_Full	23.26
n77H	100	30	3840	CP	256QAM	Inner_Full	20.54
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.88
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	20.10
n77H	100	30	3840	CP	256QAM	Outer_Full	20.38
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	26.60
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.17
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.71
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.74
n77H	100	30	3930	DFT	QPSK	Inner_Full	26.63

n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.16
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	21.72
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.31
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.70
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.42
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.01
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.38
n77H	100	30	3930	DFT	64QAM	Inner_Full	24.17
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.16
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.58
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.87
n77H	100	30	3930	DFT	256QAM	Inner_Full	22.12
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.17
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.93
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.75
n77H	100	30	3930	CP	QPSK	Inner_Full	25.07
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	22.15
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	21.72
n77H	100	30	3930	CP	QPSK	Outer_Full	23.21
n77H	100	30	3930	CP	16QAM	Inner_Full	24.62
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	22.04
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	21.98
n77H	100	30	3930	CP	16QAM	Outer_Full	23.27
n77H	100	30	3930	CP	64QAM	Inner_Full	23.04
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	21.92
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	21.77
n77H	100	30	3930	CP	64QAM	Outer_Full	22.92
n77H	100	30	3930	CP	256QAM	Inner_Full	20.26
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	19.57
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.25
n77H	100	30	3930	CP	256QAM	Outer_Full	19.90