

n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	22.71
n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	23.07	22.87
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.59	23.39
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.66	22.46
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.43	22.23
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.63	22.43
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.61	22.41
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.01	21.81
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	21.73	21.53
n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.63	21.43
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.10	20.90
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	21.31	21.11
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	20.99	20.79
n66	25	15	1767.5	DFT	64QAM	Outer_Full	21.08	20.88
n66	25	15	1767.5	DFT	256QAM	Inner_Full	19.12	18.92
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	19.19	18.99
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	18.86	18.66
n66	25	15	1767.5	DFT	256QAM	Outer_Full	19.07	18.87
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.58	23.38
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	22.83
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	22.81
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	23.10	22.90
n66	30	15	1725	DFT	QPSK	Inner_Full	23.59	23.39
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.62	22.42
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.47	22.27
n66	30	15	1725	DFT	QPSK	Outer_Full	22.61	22.41
n66	30	15	1725	DFT	16QAM	Inner_Full	22.58	22.38
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.91	21.71
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.83	21.63
n66	30	15	1725	DFT	16QAM	Outer_Full	21.57	21.37
n66	30	15	1725	DFT	64QAM	Inner_Full	21.10	20.90
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.17	20.97
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.04	20.84
n66	30	15	1725	DFT	64QAM	Outer_Full	21.03	20.83
n66	30	15	1725	DFT	256QAM	Inner_Full	18.96	18.76
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.03	18.83
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.97	18.77
n66	30	15	1725	DFT	256QAM	Outer_Full	19.01	18.81
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.65	23.45
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	22.76
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	23.06

n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.15	22.95
n66	30	15	1745	DFT	QPSK	Inner_Full	23.69	23.49
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.47	22.27
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.76	22.56
n66	30	15	1745	DFT	QPSK	Outer_Full	22.71	22.51
n66	30	15	1745	DFT	16QAM	Inner_Full	22.70	22.50
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.77	21.57
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.06	21.86
n66	30	15	1745	DFT	16QAM	Outer_Full	21.70	21.50
n66	30	15	1745	DFT	64QAM	Inner_Full	21.25	21.05
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.06	20.86
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.31	21.11
n66	30	15	1745	DFT	64QAM	Outer_Full	21.19	20.99
n66	30	15	1745	DFT	256QAM	Inner_Full	19.18	18.98
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.86	18.66
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.18	18.98
n66	30	15	1745	DFT	256QAM	Outer_Full	19.17	18.97
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.66	23.46
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.24	23.04
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	22.79
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.14	22.94
n66	30	15	1765	DFT	QPSK	Inner_Full	23.69	23.49
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.69	22.49
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.45	22.25
n66	30	15	1765	DFT	QPSK	Outer_Full	22.65	22.45
n66	30	15	1765	DFT	16QAM	Inner_Full	22.67	22.47
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.02	21.82
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.74	21.54
n66	30	15	1765	DFT	16QAM	Outer_Full	21.64	21.44
n66	30	15	1765	DFT	64QAM	Inner_Full	21.19	20.99
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.28	21.08
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.01	20.81
n66	30	15	1765	DFT	64QAM	Outer_Full	21.14	20.94
n66	30	15	1765	DFT	256QAM	Inner_Full	19.13	18.93
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.18	18.98
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.90	18.70
n66	30	15	1765	DFT	256QAM	Outer_Full	19.18	18.98
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	23.55	23.35
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	22.86
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	22.89
n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	23.11	22.91

n66	35	15	1727.5	DFT	QPSK	Inner_Full	23.53	23.33
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	22.57	22.37
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	22.59	22.39
n66	35	15	1727.5	DFT	QPSK	Outer_Full	22.51	22.31
n66	35	15	1727.5	DFT	16QAM	Inner_Full	22.52	22.32
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	21.84	21.64
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	21.83	21.63
n66	35	15	1727.5	DFT	16QAM	Outer_Full	21.53	21.33
n66	35	15	1727.5	DFT	64QAM	Inner_Full	21.01	20.81
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	21.12	20.92
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	21.11	20.91
n66	35	15	1727.5	DFT	64QAM	Outer_Full	21.05	20.85
n66	35	15	1727.5	DFT	256QAM	Inner_Full	18.90	18.70
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	18.96	18.76
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	18.98	18.78
n66	35	15	1727.5	DFT	256QAM	Outer_Full	18.97	18.77
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	23.66	23.46
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.78
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	22.97
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.10	22.90
n66	35	15	1745	DFT	QPSK	Inner_Full	23.69	23.49
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	22.41	22.21
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	22.66	22.46
n66	35	15	1745	DFT	QPSK	Outer_Full	22.65	22.45
n66	35	15	1745	DFT	16QAM	Inner_Full	22.73	22.53
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	21.72	21.52
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	21.78	21.58
n66	35	15	1745	DFT	16QAM	Outer_Full	21.69	21.49
n66	35	15	1745	DFT	64QAM	Inner_Full	21.20	21.00
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	20.99	20.79
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	21.19	20.99
n66	35	15	1745	DFT	64QAM	Outer_Full	21.21	21.01
n66	35	15	1745	DFT	256QAM	Inner_Full	19.16	18.96
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	18.79	18.59
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	19.15	18.95
n66	35	15	1745	DFT	256QAM	Outer_Full	19.17	18.97
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	23.66	23.46
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	22.84
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	22.69
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	23.08	22.88
n66	35	15	1762.5	DFT	QPSK	Inner_Full	23.68	23.48

n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	22.52	22.32
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	22.37	22.17
n66	35	15	1762.5	DFT	QPSK	Outer_Full	22.62	22.42
n66	35	15	1762.5	DFT	16QAM	Inner_Full	22.68	22.48
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	21.83	21.63
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	21.67	21.47
n66	35	15	1762.5	DFT	16QAM	Outer_Full	21.64	21.44
n66	35	15	1762.5	DFT	64QAM	Inner_Full	21.15	20.95
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	21.07	20.87
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	20.93	20.73
n66	35	15	1762.5	DFT	64QAM	Outer_Full	21.15	20.95
n66	35	15	1762.5	DFT	256QAM	Inner_Full	19.18	18.98
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	18.96	18.76
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	18.87	18.67
n66	35	15	1762.5	DFT	256QAM	Outer_Full	19.13	18.93
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.53	23.33
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	22.86
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	22.93
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.02	22.82
n66	40	15	1730	DFT	QPSK	Inner_Full	23.50	23.30
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.54	22.34
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.67	22.47
n66	40	15	1730	DFT	QPSK	Outer_Full	22.50	22.30
n66	40	15	1730	DFT	16QAM	Inner_Full	22.49	22.29
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.82	21.62
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.90	21.70
n66	40	15	1730	DFT	16QAM	Outer_Full	21.52	21.32
n66	40	15	1730	DFT	64QAM	Inner_Full	20.94	20.74
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.09	20.89
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.18	20.98
n66	40	15	1730	DFT	64QAM	Outer_Full	20.97	20.77
n66	40	15	1730	DFT	256QAM	Inner_Full	18.87	18.67
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.94	18.74
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.06	18.86
n66	40	15	1730	DFT	256QAM	Outer_Full	18.92	18.72
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.68	23.48
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	22.80
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.14	22.94
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.07	22.87
n66	40	15	1745	DFT	QPSK	Inner_Full	23.70	23.50
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.47	22.27

n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.58	22.38
n66	40	15	1745	DFT	QPSK	Outer_Full	22.65	22.45
n66	40	15	1745	DFT	16QAM	Inner_Full	22.72	22.52
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.71	21.51
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.93	21.73
n66	40	15	1745	DFT	16QAM	Outer_Full	21.68	21.48
n66	40	15	1745	DFT	64QAM	Inner_Full	21.21	21.01
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.02	20.82
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.18	20.98
n66	40	15	1745	DFT	64QAM	Outer_Full	21.16	20.96
n66	40	15	1745	DFT	256QAM	Inner_Full	19.19	18.99
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.83	18.63
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.08	18.88
n66	40	15	1745	DFT	256QAM	Outer_Full	19.10	18.90
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.69	23.49
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	22.76
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	22.74
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.07	22.87
n66	40	15	1760	DFT	QPSK	Inner_Full	23.73	23.53
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.41	22.21
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.42	22.22
n66	40	15	1760	DFT	QPSK	Outer_Full	22.62	22.42
n66	40	15	1760	DFT	16QAM	Inner_Full	22.74	22.54
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.70	21.50
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.74	21.54
n66	40	15	1760	DFT	16QAM	Outer_Full	21.62	21.42
n66	40	15	1760	DFT	64QAM	Inner_Full	21.21	21.01
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.98	20.78
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.97	20.77
n66	40	15	1760	DFT	64QAM	Outer_Full	21.10	20.90
n66	40	15	1760	DFT	256QAM	Inner_Full	19.24	19.04
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.91	18.71
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.88	18.68
n66	40	15	1760	DFT	256QAM	Outer_Full	19.14	18.94
n66	45	15	1732.5	DFT	pi/2 BPSK	Inner_Full	23.47	23.27
n66	45	15	1732.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	22.77
n66	45	15	1732.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.18	22.98
n66	45	15	1732.5	DFT	pi/2 BPSK	Outer_Full	22.98	22.78
n66	45	15	1732.5	DFT	QPSK	Inner_Full	23.49	23.29
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Left	22.45	22.25
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Right	22.64	22.44

n66	45	15	1732.5	DFT	QPSK	Outer_Full	22.49	22.29
n66	45	15	1732.5	DFT	16QAM	Inner_Full	22.52	22.32
n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Left	21.80	21.60
n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Right	21.94	21.74
n66	45	15	1732.5	DFT	16QAM	Outer_Full	21.45	21.25
n66	45	15	1732.5	DFT	64QAM	Inner_Full	20.97	20.77
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Left	21.02	20.82
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Right	21.18	20.98
n66	45	15	1732.5	DFT	64QAM	Outer_Full	20.99	20.79
n66	45	15	1732.5	DFT	256QAM	Inner_Full	18.91	18.71
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Left	18.87	18.67
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Right	19.15	18.95
n66	45	15	1732.5	DFT	256QAM	Outer_Full	18.96	18.76
n66	45	15	1745	DFT	pi/2 BPSK	Inner_Full	23.61	23.41
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.76	22.56
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	22.65
n66	45	15	1745	DFT	pi/2 BPSK	Outer_Full	22.95	22.75
n66	45	15	1745	DFT	QPSK	Inner_Full	23.63	23.43
n66	45	15	1745	DFT	QPSK	Edge_1RB_Left	22.27	22.07
n66	45	15	1745	DFT	QPSK	Edge_1RB_Right	22.32	22.12
n66	45	15	1745	DFT	QPSK	Outer_Full	22.46	22.26
n66	45	15	1745	DFT	16QAM	Inner_Full	22.58	22.38
n66	45	15	1745	DFT	16QAM	Edge_1RB_Left	21.54	21.34
n66	45	15	1745	DFT	16QAM	Edge_1RB_Right	21.61	21.41
n66	45	15	1745	DFT	16QAM	Outer_Full	21.47	21.27
n66	45	15	1745	DFT	64QAM	Inner_Full	21.04	20.84
n66	45	15	1745	DFT	64QAM	Edge_1RB_Left	20.80	20.60
n66	45	15	1745	DFT	64QAM	Edge_1RB_Right	20.90	20.70
n66	45	15	1745	DFT	64QAM	Outer_Full	20.99	20.79
n66	45	15	1745	DFT	256QAM	Inner_Full	19.05	18.85
n66	45	15	1745	DFT	256QAM	Edge_1RB_Left	18.61	18.41
n66	45	15	1745	DFT	256QAM	Edge_1RB_Right	18.78	18.58
n66	45	15	1745	DFT	256QAM	Outer_Full	18.95	18.75
n66	45	15	1745	CP	QPSK	Inner_Full	22.05	21.85
n66	45	15	1745	CP	QPSK	Edge_1RB_Left	20.17	19.97
n66	45	15	1745	CP	QPSK	Edge_1RB_Right	20.42	20.22
n66	45	15	1745	CP	QPSK	Outer_Full	20.49	20.29
n66	45	15	1745	CP	16QAM	Inner_Full	21.52	21.32
n66	45	15	1745	CP	16QAM	Edge_1RB_Left	20.62	20.42
n66	45	15	1745	CP	16QAM	Edge_1RB_Right	20.71	20.51
n66	45	15	1745	CP	16QAM	Outer_Full	20.46	20.26

n66	45	15	1745	CP	64QAM	Inner_Full	20.10	19.90
n66	45	15	1745	CP	64QAM	Edge_1RB_Left	19.77	19.57
n66	45	15	1745	CP	64QAM	Edge_1RB_Right	19.88	19.68
n66	45	15	1745	CP	64QAM	Outer_Full	19.97	19.77
n66	45	15	1745	CP	256QAM	Inner_Full	17.02	16.82
n66	45	15	1745	CP	256QAM	Edge_1RB_Left	17.00	16.80
n66	45	15	1745	CP	256QAM	Edge_1RB_Right	17.12	16.92
n66	45	15	1745	CP	256QAM	Outer_Full	16.93	16.73
n66	45	15	1757.5	DFT	pi/2 BPSK	Inner_Full	23.68	23.48
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	22.67
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	22.69
n66	45	15	1757.5	DFT	pi/2 BPSK	Outer_Full	23.09	22.89
n66	45	15	1757.5	DFT	QPSK	Inner_Full	23.71	23.51
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Left	22.35	22.15
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Right	22.32	22.12
n66	45	15	1757.5	DFT	QPSK	Outer_Full	22.59	22.39
n66	45	15	1757.5	DFT	16QAM	Inner_Full	22.71	22.51
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Left	21.62	21.42
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Right	21.63	21.43
n66	45	15	1757.5	DFT	16QAM	Outer_Full	21.61	21.41
n66	45	15	1757.5	DFT	64QAM	Inner_Full	21.21	21.01
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Left	20.88	20.68
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Right	20.91	20.71
n66	45	15	1757.5	DFT	64QAM	Outer_Full	21.10	20.90
n66	45	15	1757.5	DFT	256QAM	Inner_Full	19.20	19.00
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Left	18.81	18.61
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Right	18.81	18.61
n66	45	15	1757.5	DFT	256QAM	Outer_Full	19.14	18.94

N77L

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = 0.2)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.27	26.47
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	23.04
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	23.17
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	25.81	26.01
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.33	26.53
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.81	23.01
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.95	23.15
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.33	25.53
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.48	25.68
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	22.87	23.07
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.24	23.44
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.49	24.69
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	23.95	24.15
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.63	22.83
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.81	23.01
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	23.98	24.18
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	21.94	22.14
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	21.92	22.12
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	22.00	22.20
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	21.91	22.11
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.83	26.03
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.50	22.70
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	22.77
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44	25.64
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.97	26.17
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.42	22.62
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.54	22.74
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	24.90	25.10
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	25.03	25.23
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.74	22.94
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.66	22.86
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.04	24.24
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.43	23.63
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.30	22.50
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.37	22.57
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.42	23.62
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.59	21.79

n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.50	21.70
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.60	21.80
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.51	21.71
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.30	26.50
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.65	22.85
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	23.16
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	25.82	26.02
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.29	26.49
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	22.63	22.83
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	22.93	23.13
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	25.29	25.49
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	25.36	25.56
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.89	23.09
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.03	23.23
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	24.33	24.53
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	23.80	24.00
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	22.48	22.68
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	22.76	22.96
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	23.89	24.09
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	22.05	22.25
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	21.76	21.96
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	21.99	22.19
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	21.78	21.98
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.42	26.62
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	23.12
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	23.20
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	25.95	26.15
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.44	26.64
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.92	23.12
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.03	23.23
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.47	25.67
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.45	25.65
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.09	23.29
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	23.16	23.36
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.49	24.69
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.02	24.22
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.79	22.99
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.89	23.09
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	23.95	24.15
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	21.97	22.17
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.04	22.24

n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.13	22.33
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.01	22.21
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.96	26.16
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	22.69
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	22.79
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.46	25.66
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.96	26.16
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.44	22.64
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60	22.80
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	24.98	25.18
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.98	25.18
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.64	22.84
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.92	23.12
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	24.00	24.20
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.60	23.80
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31	22.51
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.45	22.65
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.49	23.69
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.54	21.74
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.62	21.82
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.77	21.97
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.48	21.68
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	26.20	26.40
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.42	22.62
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	23.16
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	25.70	25.90
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	26.19	26.39
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.40	22.60
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	22.92	23.12
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	25.17	25.37
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	25.17	25.37
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.50	22.70
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.07	23.27
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	24.16	24.36
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	23.77	23.97
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	22.28	22.48
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	22.79	22.99
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	23.68	23.88
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	21.68	21.88
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	21.50	21.70
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.06	22.26

n77L	15	30	3542.49	DFT	256QAM	Outer_Full	21.65	21.85
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	26.50	26.70
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	23.08
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	23.22
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	26.01	26.21
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.55	26.75
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.96	23.16
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.01	23.21
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.51	25.71
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.52	25.72
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.14	23.34
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.17	23.37
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.48	24.68
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.07	24.27
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	22.80	23.00
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.88	23.08
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	23.99	24.19
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.11	22.31
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.07	22.27
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.13	22.33
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.11	22.31
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.99	26.19
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.58	22.78
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	22.94
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.47	25.67
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	26.01	26.21
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.52	22.72
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.70	22.90
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	24.99	25.19
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.99	25.19
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.70	22.90
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.84	23.04
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.01	24.21
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.50	23.70
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.38	22.58
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.56	22.76
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.55	23.75
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.52	21.72
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.66	21.86
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.81	22.01
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.59	21.79

n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.08	26.28
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.34	22.54
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	23.07
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.53	25.73
n77L	20	30	3540	DFT	QPSK	Inner_Full	26.11	26.31
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.29	22.49
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.78	22.98
n77L	20	30	3540	DFT	QPSK	Outer_Full	25.02	25.22
n77L	20	30	3540	DFT	16QAM	Inner_Full	25.07	25.27
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.62	22.82
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.02	23.22
n77L	20	30	3540	DFT	16QAM	Outer_Full	24.00	24.20
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.58	23.78
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.11	22.31
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.69	22.89
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.50	23.70
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.59	21.79
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.44	21.64
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.93	22.13
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.55	21.75
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	26.50	26.70
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	23.17
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	23.09
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	26.01	26.21
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	26.49	26.69
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	22.87	23.07
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.92	23.12
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	25.51	25.71
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	25.54	25.74
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	23.13	23.33
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	23.03	23.23
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	24.50	24.70
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	24.09	24.29
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	22.67	22.87
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	22.76	22.96
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	24.06	24.26
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	22.00	22.20
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	22.08	22.28
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	21.99	22.19
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	22.09	22.29
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.95	26.15

n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	22.73
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.70	22.90
n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.52	25.72
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	25.95	26.15
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.53	22.73
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.67	22.87
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	25.05	25.25
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	24.98	25.18
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.69	22.89
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.03	23.23
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	24.05	24.25
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	23.49	23.69
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.31	22.51
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.51	22.71
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	23.58	23.78
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	21.49	21.69
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.61	21.81
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.85	22.05
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	21.60	21.80
n77L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	25.94	26.14
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.34	22.54
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	23.02
n77L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	25.52	25.72
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	25.94	26.14
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	22.31	22.51
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	22.81	23.01
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	25.00	25.20
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	24.98	25.18
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	22.60	22.80
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	22.95	23.15
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	24.00	24.20
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	23.47	23.67
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	22.03	22.23
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	22.61	22.81
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	23.53	23.73
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	21.47	21.67
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	21.51	21.71
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	21.87	22.07
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	21.56	21.76
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.40	26.60
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	23.09

n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	22.94
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.94	26.14
n77L	30	30	3465	DFT	QPSK	Inner_Full	26.43	26.63
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.83	23.03
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.74	22.94
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.42	25.62
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.47	25.67
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.06	23.26
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.91	23.11
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.41	24.61
n77L	30	30	3465	DFT	64QAM	Inner_Full	23.95	24.15
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.73	22.93
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.58	22.78
n77L	30	30	3465	DFT	64QAM	Outer_Full	23.99	24.19
n77L	30	30	3465	DFT	256QAM	Inner_Full	21.97	22.17
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.01	22.21
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.83	22.03
n77L	30	30	3465	DFT	256QAM	Outer_Full	21.98	22.18
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.99	26.19
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	22.81
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	22.93
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.60	25.80
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	26.00	26.20
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.65	22.85
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.75	22.95
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.06	25.26
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.04	25.24
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.80	23.00
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.86	23.06
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.09	24.29
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	23.55	23.75
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.40	22.60
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.56	22.76
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	23.62	23.82
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.51	21.71
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.76	21.96
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.85	22.05
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	21.60	21.80
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.02	26.22
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	22.86
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	23.14

n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.62	25.82
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	26.02	26.22
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.63	22.83
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.95	23.15
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.13	25.33
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	25.02	25.22
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.82	23.02
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.08	23.28
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.14	24.34
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.57	23.77
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.40	22.60
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.77	22.97
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.64	23.84
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.48	21.68
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.78	21.98
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.05	22.25
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.61	21.81
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.45	26.65
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	23.02
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	22.76
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.92	26.12
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.39	26.59
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.83	23.03
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.55	22.75
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.39	25.59
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.44	25.64
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.03	23.23
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.67	22.87
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.43	24.63
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.96	24.16
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	22.59	22.79
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.32	22.52
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.93	24.13
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.03	22.23
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	21.90	22.10
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.58	21.78
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.98	22.18
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.04	26.24
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	22.93
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	22.82
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.59	25.79

n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.01	26.21
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.69	22.89
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.60	22.80
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.12	25.32
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.03	25.23
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.86	23.06
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96	23.16
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.15	24.35
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.60	23.80
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.49	22.69
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.43	22.63
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.62	23.82
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.63	21.83
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.80	22.00
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.75	21.95
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.69	21.89
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.95	26.15
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.63	22.83
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	23.04
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.57	25.77
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.93	26.13
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.67	22.87
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.88	23.08
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.10	25.30
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.99	25.19
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.80	23.00
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.20	23.40
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.08	24.28
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.50	23.70
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.42	22.62
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.67	22.87
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.59	23.79
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.53	21.73
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.74	21.94
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.97	22.17
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.61	21.81
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.29	26.49
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	22.93
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.28	22.48
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.75	25.95
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.29	26.49

n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.70	22.90
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.33	22.53
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.22	25.42
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.24	25.44
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.87	23.07
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.53	22.73
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.22	24.42
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.91	24.11
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.59	22.79
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.04	22.24
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.75	23.95
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.86	22.06
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	21.78	21.98
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.36	21.56
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.82	22.02
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.06	26.26
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.70	22.90
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	22.68
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.57	25.77
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.03	26.23
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.73	22.93
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.45	22.65
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.13	25.33
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.05	25.25
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.02	23.22
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.60	22.80
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.07	24.27
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.63	23.83
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.56	22.76
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.22	22.42
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.64	23.84
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.65	21.85
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.79	21.99
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.56	21.76
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.69	21.89
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.99	26.19
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	22.30	22.50
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	22.91
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.46	25.66
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.99	26.19
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.30	22.50

n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.74	22.94
n77L	50	30	3525	DFT	QPSK	Outer_Full	24.98	25.18
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.95	25.15
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.50	22.70
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.88	23.08
n77L	50	30	3525	DFT	16QAM	Outer_Full	23.98	24.18
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.57	23.77
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.08	22.28
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.53	22.73
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.48	23.68
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.53	21.73
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.42	21.62
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.83	22.03
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.58	21.78
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.15	26.35
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	22.93
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	22.79
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.67	25.87
n77L	60	30	3480	DFT	QPSK	Inner_Full	26.16	26.36
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.72	22.92
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.62	22.82
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.20	25.40
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.18	25.38
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.94	23.14
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.76	22.96
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.18	24.38
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.79	23.99
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.60	22.80
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.40	22.60
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.70	23.90
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.76	21.96
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.89	22.09
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.71	21.91
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.78	21.98
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.98	26.18
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.80	23.00
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	22.53
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.57	25.77
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.94	26.14
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.80	23.00
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.29	22.49

n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.08	25.28
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.00	25.20
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.17	23.37
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.47	22.67
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.05	24.25
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.56	23.76
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.62	22.82
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.14	22.34
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.62	23.82
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.56	21.76
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.95	22.15
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.49	21.69
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.63	21.83
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	25.98	26.18
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	22.59
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	23.02
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.52	25.72
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.99	26.19
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.37	22.57
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.77	22.97
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.02	25.22
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.00	25.20
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.57	22.77
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.12	23.32
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	23.99	24.19
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.56	23.76
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.23	22.43
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.62	22.82
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.56	23.76
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.54	21.74
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.50	21.70
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.94	22.14
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.56	21.76
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.01	26.21
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	23.01
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	22.74
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.61	25.81
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	26.05	26.25
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.85	23.05
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.53	22.73
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.14	25.34

n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.04	25.24
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.06	23.26
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.80	23.00
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.11	24.31
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.58	23.78
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.72	22.92
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.45	22.65
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.64	23.84
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.66	21.86
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.95	22.15
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.67	21.87
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.71	21.91
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97	26.17
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	23.06
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.33	22.53
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.58	25.78
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.95	26.15
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.92	23.12
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.34	22.54
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.11	25.31
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.01	25.21
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.08	23.28
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.56	22.76
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.09	24.29
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.56	23.76
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.75	22.95
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.14	22.34
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.59	23.79
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.58	21.78
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.07	22.27
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.41	21.61
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.61	21.81
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.03	26.23
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	22.88
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	23.08
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.59	25.79
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.03	26.23
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.68	22.88
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.91	23.11
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.10	25.30
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.08	25.28

n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.92	23.12
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.11	23.31
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.06	24.26
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.58	23.78
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.47	22.67
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.81	23.01
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.62	23.82
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.66	21.86
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.88	22.08
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	22.05	22.25
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.66	21.86
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.05	26.25
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	23.09
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.34	22.54
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.64	25.84
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	26.05	26.25
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.86	23.06
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.35	22.55
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.13	25.33
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.06	25.26
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.10	23.30
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.58	22.78
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.14	24.34
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.62	23.82
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.77	22.97
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.15	22.35
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.73	23.93
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.67	21.87
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	22.02	22.22
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.52	21.72
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.71	21.91
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.02	26.22
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	23.16
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.49	22.69
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.58	25.78
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.99	26.19
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.99	23.19
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55	22.75
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.10	25.30
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.05	25.25
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.15	23.35

n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.66	22.86
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.08	24.28
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.61	23.81
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.94	23.14
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.52	22.72
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.59	23.79
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.65	21.85
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.16	22.36
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.68	21.88
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.65	21.85
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.98	26.18
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	23.13
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	23.11
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.54	25.74
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.03	26.23
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.88	23.08
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.89	23.09
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.08	25.28
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.04	25.24
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	23.10	23.30
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	23.07	23.27
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.06	24.26
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.57	23.77
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.68	22.88
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.79	22.99
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.56	23.76
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.58	21.78
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	22.02	22.22
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.02	22.22
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.62	21.82
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	26.02	26.22
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.90	23.10
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	22.62
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.57	25.77
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.99	26.19
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.84	23.04
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.46	22.66
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.08	25.28
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.00	25.20
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.06	23.26
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.70	22.90

n77L	90	30	3495	DFT	16QAM	Outer_Full	24.07	24.27
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.54	23.74
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.65	22.85
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	22.34	22.54
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.59	23.79
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.60	21.80
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.97	22.17
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.59	21.79
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.59	21.79
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.04	26.24
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	23.08
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.67	22.87
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65	25.85
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.05	26.25
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.92	23.12
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.76	22.96
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.09	25.29
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.11	25.31
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.16	23.36
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96	23.16
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.14	24.34
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.62	23.82
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.80	23.00
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.55	22.75
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.64	23.84
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.65	21.85
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.08	22.28
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.86	22.06
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.67	21.87
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.07	26.27
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	23.18
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	23.11
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.67	25.87
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.07	26.27
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.98	23.18
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.94	23.14
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.17	25.37
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.07	25.27
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.15	23.35
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.19	23.39
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.16	24.36

n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.62	23.82
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.83	23.03
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.77	22.97
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.63	23.83
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.68	21.88
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	22.12	22.32
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	22.04	22.24
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.73	21.93
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.81	26.01
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	22.69
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.90	23.10
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.37	25.57
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	25.82	26.02
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.55	22.75
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.84	23.04
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	24.91	25.11
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	24.82	25.02
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.81	23.01
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.04	23.24
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	23.88	24.08
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	23.35	23.55
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.42	22.62
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.76	22.96
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	23.40	23.60
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	21.41	21.61
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.69	21.89
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.02	22.22
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	21.41	21.61
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.26	24.46
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	22.65	22.85
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	23.00	23.20
n77L	100	30	3500.01	CP	QPSK	Outer_Full	22.90	23.10
n77L	100	30	3500.01	CP	16QAM	Inner_Full	23.81	24.01
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	22.65	22.85
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	23.24	23.44
n77L	100	30	3500.01	CP	16QAM	Outer_Full	22.92	23.12
n77L	100	30	3500.01	CP	64QAM	Inner_Full	22.33	22.53
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	22.32	22.52
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	22.58	22.78
n77L	100	30	3500.01	CP	64QAM	Outer_Full	22.40	22.60
n77L	100	30	3500.01	CP	256QAM	Inner_Full	19.39	19.59



n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	19.85	20.05
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	20.19	20.39
n77L	100	30	3500.01	CP	256QAM	Outer_Full	19.55	19.75

N77H

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = 0.2)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.82	26.02
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.38	22.58
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	22.75
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.38	25.58
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.90	26.10
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.34	22.54
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.53	22.73
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.93	25.13
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.96	25.16
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.62	22.82
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	22.62	22.82
n77H	10	30	3705	DFT	16QAM	Outer_Full	24.00	24.20
n77H	10	30	3705	DFT	64QAM	Inner_Full	23.49	23.69
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.16	22.36
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.45	22.65
n77H	10	30	3705	DFT	64QAM	Outer_Full	23.58	23.78
n77H	10	30	3705	DFT	256QAM	Inner_Full	21.59	21.79
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	21.51	21.71
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.63	21.83
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.51	21.71
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40	25.60
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.06	22.26
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.91	22.11
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	24.94	25.14
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.47	25.67
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.10	22.30
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	21.92	22.12
n77H	10	30	3840	DFT	QPSK	Outer_Full	24.46	24.66
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.64	24.84
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	22.35	22.55
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	22.16	22.36
n77H	10	30	3840	DFT	16QAM	Outer_Full	23.53	23.73
n77H	10	30	3840	DFT	64QAM	Inner_Full	22.97	23.17
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	21.91	22.11
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	21.73	21.93
n77H	10	30	3840	DFT	64QAM	Outer_Full	23.07	23.27
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.12	21.32

n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.20	21.40
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	21.00	21.20
n77H	10	30	3840	DFT	256QAM	Outer_Full	21.03	21.23
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	27.08	27.28
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	23.78	23.98
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	23.65	23.85
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	26.64	26.84
n77H	10	30	3975	DFT	QPSK	Inner_Full	27.19	27.39
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	23.73	23.93
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	23.63	23.83
n77H	10	30	3975	DFT	QPSK	Outer_Full	26.13	26.33
n77H	10	30	3975	DFT	16QAM	Inner_Full	26.09	26.29
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	23.80	24.00
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	23.74	23.94
n77H	10	30	3975	DFT	16QAM	Outer_Full	25.13	25.33
n77H	10	30	3975	DFT	64QAM	Inner_Full	24.73	24.93
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	23.61	23.81
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	23.43	23.63
n77H	10	30	3975	DFT	64QAM	Outer_Full	24.74	24.94
n77H	10	30	3975	DFT	256QAM	Inner_Full	22.89	23.09
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	22.88	23.08
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	22.70	22.90
n77H	10	30	3975	DFT	256QAM	Outer_Full	22.71	22.91
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	26.00	26.20
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	22.61
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	22.61	22.81
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.48	25.68
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	26.07	26.27
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	22.42	22.62
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	22.57	22.77
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.99	25.19
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	25.06	25.26
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	22.70	22.90
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	22.90	23.10
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	24.01	24.21
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	23.65	23.85
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.29	22.49
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.45	22.65
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.49	23.69
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.56	21.76
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	21.57	21.77

n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	21.70	21.90
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	21.57	21.77
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	25.45	25.65
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	22.32
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.84	22.04
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	24.97	25.17
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.45	25.65
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.09	22.29
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	21.92	22.12
n77H	15	30	3840	DFT	QPSK	Outer_Full	24.47	24.67
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.47	24.67
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.24	22.44
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	21.98	22.18
n77H	15	30	3840	DFT	16QAM	Outer_Full	23.43	23.63
n77H	15	30	3840	DFT	64QAM	Inner_Full	23.05	23.25
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	21.92	22.12
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	21.67	21.87
n77H	15	30	3840	DFT	64QAM	Outer_Full	23.03	23.23
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.13	21.33
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	21.24	21.44
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	21.03	21.23
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.03	21.23
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	27.27	27.47
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	24.09
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.82	24.02
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	26.77	26.97
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	27.24	27.44
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	23.84	24.04
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	23.73	23.93
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	26.29	26.49
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	26.30	26.50
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	24.11	24.31
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	23.88	24.08
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	25.28	25.48
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	24.95	25.15
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	23.64	23.84
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	23.52	23.72
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	24.76	24.96
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	22.84	23.04
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	22.90	23.10
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	22.85	23.05

n77H	15	30	3972.48	DFT	256QAM	Outer_Full	22.83	23.03
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	26.12	26.32
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	22.69
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	22.77
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.56	25.76
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	26.08	26.28
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.48	22.68
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.45	22.65
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.11	25.31
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.08	25.28
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.78	22.98
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.69	22.89
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.09	24.29
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.64	23.84
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.22	22.42
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.33	22.53
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.59	23.79
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.63	21.83
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.56	21.76
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.65	21.85
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.64	21.84
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.44	25.64
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.08	22.28
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.78	21.98
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	24.98	25.18
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.47	25.67
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.15	22.35
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	21.84	22.04
n77H	20	30	3840	DFT	QPSK	Outer_Full	24.49	24.69
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.54	24.74
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.23	22.43
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.01	22.21
n77H	20	30	3840	DFT	16QAM	Outer_Full	23.49	23.69
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.02	23.22
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.91	22.11
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	21.65	21.85
n77H	20	30	3840	DFT	64QAM	Outer_Full	22.94	23.14
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.12	21.32
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.18	21.38
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	20.87	21.07
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.06	21.26

n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	27.32	27.52
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.77	23.97
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.74	23.94
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	26.74	26.94
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	27.23	27.43
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.70	23.90
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	23.68	23.88
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	26.24	26.44
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	26.30	26.50
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.81	24.01
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	23.88	24.08
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	25.28	25.48
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	24.87	25.07
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	23.59	23.79
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	23.57	23.77
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	24.74	24.94
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	22.77	22.97
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	22.81	23.01
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	22.83	23.03
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	22.77	22.97
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	26.09	26.29
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	22.64
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	22.59
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	25.59	25.79
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	26.09	26.29
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	22.43	22.63
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	22.37	22.57
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	25.10	25.30
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	25.14	25.34
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	22.55	22.75
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	22.49	22.69
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	24.06	24.26
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	23.76	23.96
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	22.22	22.42
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	22.08	22.28
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	23.65	23.85
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	21.64	21.84
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	21.57	21.77
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	21.49	21.69
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	21.69	21.89
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40	25.60

n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.01	22.21
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.77	21.97
n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	24.91	25.11
n77H	25	30	3840	DFT	QPSK	Inner_Full	25.42	25.62
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	22.03	22.23
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	21.73	21.93
n77H	25	30	3840	DFT	QPSK	Outer_Full	24.43	24.63
n77H	25	30	3840	DFT	16QAM	Inner_Full	24.44	24.64
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	22.29	22.49
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	21.88	22.08
n77H	25	30	3840	DFT	16QAM	Outer_Full	23.38	23.58
n77H	25	30	3840	DFT	64QAM	Inner_Full	23.02	23.22
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	21.81	22.01
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	21.53	21.73
n77H	25	30	3840	DFT	64QAM	Outer_Full	22.95	23.15
n77H	25	30	3840	DFT	256QAM	Inner_Full	21.02	21.22
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	21.12	21.32
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	20.87	21.07
n77H	25	30	3840	DFT	256QAM	Outer_Full	21.03	21.23
n77H	25	30	3967.5	DFT	pi/2 BPSK	Inner_Full	27.17	27.37
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.60	23.80
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.66	23.86
n77H	25	30	3967.5	DFT	pi/2 BPSK	Outer_Full	26.69	26.89
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	27.21	27.41
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	23.59	23.79
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	23.66	23.86
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	26.21	26.41
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	26.18	26.38
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	23.86	24.06
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	23.85	24.05
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	25.20	25.40
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	24.72	24.92
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	23.37	23.57
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	23.47	23.67
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	24.73	24.93
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	22.76	22.96
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	22.70	22.90
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	22.79	22.99
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	22.77	22.97
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.99	26.19
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	22.55

n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.31	22.51
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25.47	25.67
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	26.03	26.23
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.34	22.54
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.33	22.53
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	24.99	25.19
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.05	25.25
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.55	22.75
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.49	22.69
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	23.99	24.19
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.57	23.77
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.17	22.37
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.12	22.32
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.49	23.69
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.59	21.79
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	21.48	21.68
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	21.47	21.67
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.55	21.75
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.47	25.67
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.03	22.23
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	21.78	21.98
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	24.92	25.12
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.47	25.67
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.00	22.20
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	21.79	21.99
n77H	30	30	3840	DFT	QPSK	Outer_Full	24.42	24.62
n77H	30	30	3840	DFT	16QAM	Inner_Full	24.52	24.72
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.13	22.33
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	22.14	22.34
n77H	30	30	3840	DFT	16QAM	Outer_Full	23.43	23.63
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.04	23.24
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	21.85	22.05
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	21.61	21.81
n77H	30	30	3840	DFT	64QAM	Outer_Full	22.95	23.15
n77H	30	30	3840	DFT	256QAM	Inner_Full	21.17	21.37
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.13	21.33
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	20.95	21.15
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.04	21.24
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	27.29	27.49
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.71	23.91
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.81	24.01