

B12-n66	10	15	1715	DFT	16QAM	Inner_Full	22.43	21.93
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.31	20.81
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.38	20.88
B12-n66	10	15	1715	DFT	16QAM	Outer_Full	21.41	20.91
B12-n66	10	15	1715	DFT	64QAM	Inner_Full	20.89	20.39
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.57	20.07
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.63	20.13
B12-n66	10	15	1715	DFT	64QAM	Outer_Full	20.86	20.36
B12-n66	10	15	1715	DFT	256QAM	Inner_Full	18.87	18.37
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.21	17.71
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.27	17.77
B12-n66	10	15	1715	DFT	256QAM	Outer_Full	18.75	18.25
B12-n66	10	15	1715	CP	QPSK	Inner_Full	21.8	21.30
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.44	19.94
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.55	20.05
B12-n66	10	15	1715	CP	QPSK	Outer_Full	20.32	19.82
B12-n66	10	15	1715	CP	16QAM	Inner_Full	21.34	20.84
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.4	19.90
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.42	19.92
B12-n66	10	15	1715	CP	16QAM	Outer_Full	20.36	19.86
B12-n66	10	15	1715	CP	64QAM	Inner_Full	19.94	19.44
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	19.66	19.16
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.66	19.16
B12-n66	10	15	1715	CP	64QAM	Outer_Full	19.76	19.26
B12-n66	10	15	1715	CP	256QAM	Inner_Full	16.84	16.34
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.15	15.65
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.22	15.72
B12-n66	10	15	1715	CP	256QAM	Outer_Full	16.93	16.43
B12-n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.56	23.06
B12-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	22.52
B12-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	22.48
B12-n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.09	22.59
B12-n66	10	15	1745	DFT	QPSK	Inner_Full	23.6	23.10
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.4	21.90
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.41	21.91
B12-n66	10	15	1745	DFT	QPSK	Outer_Full	22.61	22.11
B12-n66	10	15	1745	DFT	16QAM	Inner_Full	22.69	22.19
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.56	21.06
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.59	21.09
B12-n66	10	15	1745	DFT	16QAM	Outer_Full	21.66	21.16
B12-n66	10	15	1745	DFT	64QAM	Inner_Full	21.12	20.62

B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.74	20.24
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.78	20.28
B12-n66	10	15	1745	DFT	64QAM	Outer_Full	21.03	20.53
B12-n66	10	15	1745	DFT	256QAM	Inner_Full	19.02	18.52
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.49	17.99
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.44	17.94
B12-n66	10	15	1745	DFT	256QAM	Outer_Full	18.96	18.46
B12-n66	10	15	1745	CP	QPSK	Inner_Full	21.98	21.48
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.77	20.27
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.58	20.08
B12-n66	10	15	1745	CP	QPSK	Outer_Full	20.57	20.07
B12-n66	10	15	1745	CP	16QAM	Inner_Full	21.58	21.08
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.59	20.09
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.63	20.13
B12-n66	10	15	1745	CP	16QAM	Outer_Full	20.58	20.08
B12-n66	10	15	1745	CP	64QAM	Inner_Full	20.08	19.58
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.97	19.47
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.87	19.37
B12-n66	10	15	1745	CP	64QAM	Outer_Full	19.97	19.47
B12-n66	10	15	1745	CP	256QAM	Inner_Full	17.11	16.61
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	16.47	15.97
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	16.37	15.87
B12-n66	10	15	1745	CP	256QAM	Outer_Full	17.16	16.66
B12-n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.25	22.75
B12-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	22.22
B12-n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	22.29
B12-n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.79	22.29
B12-n66	10	15	1775	DFT	QPSK	Inner_Full	23.27	22.77
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.1	21.60
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.18	21.68
B12-n66	10	15	1775	DFT	QPSK	Outer_Full	22.25	21.75
B12-n66	10	15	1775	DFT	16QAM	Inner_Full	22.27	21.77
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.21	20.71
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.24	20.74
B12-n66	10	15	1775	DFT	16QAM	Outer_Full	21.28	20.78
B12-n66	10	15	1775	DFT	64QAM	Inner_Full	20.88	20.38
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.53	20.03
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.45	19.95
B12-n66	10	15	1775	DFT	64QAM	Outer_Full	20.78	20.28
B12-n66	10	15	1775	DFT	256QAM	Inner_Full	18.73	18.23
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.16	17.66

B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.2	17.70
B12-n66	10	15	1775	DFT	256QAM	Outer_Full	18.72	18.22
B12-n66	10	15	1775	CP	QPSK	Inner_Full	21.77	21.27
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.48	19.98
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.33	19.83
B12-n66	10	15	1775	CP	QPSK	Outer_Full	20.17	19.67
B12-n66	10	15	1775	CP	16QAM	Inner_Full	21.25	20.75
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.3	19.80
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.29	19.79
B12-n66	10	15	1775	CP	16QAM	Outer_Full	20.32	19.82
B12-n66	10	15	1775	CP	64QAM	Inner_Full	19.86	19.36
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.66	19.16
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.64	19.14
B12-n66	10	15	1775	CP	64QAM	Outer_Full	19.67	19.17
B12-n66	10	15	1775	CP	256QAM	Inner_Full	16.69	16.19
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.14	15.64
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.13	15.63
B12-n66	10	15	1775	CP	256QAM	Outer_Full	16.8	16.30
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.17	22.67
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	22.16
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	22.38
B12-n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	22.77	22.27
B12-n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.31	22.81
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.04	21.54
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.31	21.81
B12-n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.3	21.80
B12-n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.27	21.77
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.3	20.80
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.39	20.89
B12-n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.27	20.77
B12-n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.79	20.29
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.45	19.95
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.67	20.17
B12-n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.8	20.30
B12-n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.58	18.08
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.13	17.63
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.26	17.76
B12-n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.7	18.20
B12-n66	15	15	1717.5	CP	QPSK	Inner_Full	21.78	21.28
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.34	19.84
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.52	20.02

B12-n66	15	15	1717.5	CP	QPSK	Outer_Full	20.24	19.74
B12-n66	15	15	1717.5	CP	16QAM	Inner_Full	21.24	20.74
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	20.3	19.80
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	20.49	19.99
B12-n66	15	15	1717.5	CP	16QAM	Outer_Full	20.25	19.75
B12-n66	15	15	1717.5	CP	64QAM	Inner_Full	19.77	19.27
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	19.65	19.15
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	19.7	19.20
B12-n66	15	15	1717.5	CP	64QAM	Outer_Full	19.72	19.22
B12-n66	15	15	1717.5	CP	256QAM	Inner_Full	16.68	16.18
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	16.04	15.54
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	16.24	15.74
B12-n66	15	15	1717.5	CP	256QAM	Outer_Full	16.79	16.29
B12-n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.32	22.82
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.48
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	22.46
B12-n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	22.94	22.44
B12-n66	15	15	1745	DFT	QPSK	Inner_Full	23.47	22.97
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.38	21.88
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.39	21.89
B12-n66	15	15	1745	DFT	QPSK	Outer_Full	22.5	22.00
B12-n66	15	15	1745	DFT	16QAM	Inner_Full	22.52	22.02
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.54	21.04
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.58	21.08
B12-n66	15	15	1745	DFT	16QAM	Outer_Full	21.49	20.99
B12-n66	15	15	1745	DFT	64QAM	Inner_Full	21.06	20.56
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.72	20.22
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.74	20.24
B12-n66	15	15	1745	DFT	64QAM	Outer_Full	21.02	20.52
B12-n66	15	15	1745	DFT	256QAM	Inner_Full	18.83	18.33
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.34	17.84
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.43	17.93
B12-n66	15	15	1745	DFT	256QAM	Outer_Full	18.89	18.39
B12-n66	15	15	1745	CP	QPSK	Inner_Full	21.91	21.41
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.69	20.19
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.54	20.04
B12-n66	15	15	1745	CP	QPSK	Outer_Full	20.49	19.99
B12-n66	15	15	1745	CP	16QAM	Inner_Full	21.42	20.92
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.6	20.10
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.61	20.11
B12-n66	15	15	1745	CP	16QAM	Outer_Full	20.47	19.97

B12-n66	15	15	1745	CP	64QAM	Inner_Full	20.02	19.52
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.06	19.56
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.77	19.27
B12-n66	15	15	1745	CP	64QAM	Outer_Full	20.05	19.55
B12-n66	15	15	1745	CP	256QAM	Inner_Full	16.89	16.39
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	16.37	15.87
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	16.36	15.86
B12-n66	15	15	1745	CP	256QAM	Outer_Full	17.01	16.51
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.05	22.55
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	22.17
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	22.19
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.61	22.11
B12-n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.02	22.52
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.04	21.54
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.07	21.57
B12-n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.12	21.62
B12-n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.06	21.56
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.18	20.68
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.14	20.64
B12-n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.11	20.61
B12-n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.62	20.12
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.35	19.85
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.45	19.95
B12-n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.66	20.16
B12-n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.48	17.98
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.05	17.55
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	17.98	17.48
B12-n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.59	18.09
B12-n66	15	15	1772.5	CP	QPSK	Inner_Full	21.62	21.12
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.26	19.76
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.21	19.71
B12-n66	15	15	1772.5	CP	QPSK	Outer_Full	20.02	19.52
B12-n66	15	15	1772.5	CP	16QAM	Inner_Full	21.16	20.66
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.29	19.79
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.24	19.74
B12-n66	15	15	1772.5	CP	16QAM	Outer_Full	20.02	19.52
B12-n66	15	15	1772.5	CP	64QAM	Inner_Full	19.66	19.16
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.44	18.94
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.52	19.02
B12-n66	15	15	1772.5	CP	64QAM	Outer_Full	19.6	19.10
B12-n66	15	15	1772.5	CP	256QAM	Inner_Full	16.5	16.00

B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.04	15.54
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	15.89	15.39
B12-n66	15	15	1772.5	CP	256QAM	Outer_Full	16.64	16.14
B12-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.19	22.69
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	22.14
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	22.41
B12-n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.8	22.30
B12-n66	20	15	1720	DFT	QPSK	Inner_Full	23.22	22.72
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.09	21.59
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.32	21.82
B12-n66	20	15	1720	DFT	QPSK	Outer_Full	22.23	21.73
B12-n66	20	15	1720	DFT	16QAM	Inner_Full	22.29	21.79
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.24	20.74
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.47	20.97
B12-n66	20	15	1720	DFT	16QAM	Outer_Full	21.35	20.85
B12-n66	20	15	1720	DFT	64QAM	Inner_Full	20.83	20.33
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.33	19.83
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.64	20.14
B12-n66	20	15	1720	DFT	64QAM	Outer_Full	20.83	20.33
B12-n66	20	15	1720	DFT	256QAM	Inner_Full	18.6	18.10
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.09	17.59
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.23	17.73
B12-n66	20	15	1720	DFT	256QAM	Outer_Full	18.76	18.26
B12-n66	20	15	1720	CP	QPSK	Inner_Full	21.69	21.19
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.3	19.80
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.52	20.02
B12-n66	20	15	1720	CP	QPSK	Outer_Full	20.26	19.76
B12-n66	20	15	1720	CP	16QAM	Inner_Full	21.32	20.82
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	20.54	20.04
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.54	20.04
B12-n66	20	15	1720	CP	16QAM	Outer_Full	20.21	19.71
B12-n66	20	15	1720	CP	64QAM	Inner_Full	19.78	19.28
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.61	19.11
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.8	19.30
B12-n66	20	15	1720	CP	64QAM	Outer_Full	19.73	19.23
B12-n66	20	15	1720	CP	256QAM	Inner_Full	16.73	16.23
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	16.01	15.51
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	16.2	15.70
B12-n66	20	15	1720	CP	256QAM	Outer_Full	16.74	16.24
B12-n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.43	22.93
B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.48

B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	22.41
B12-n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	22.98	22.48
B12-n66	20	15	1745	DFT	QPSK	Inner_Full	23.42	22.92
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.4	21.90
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.35	21.85
B12-n66	20	15	1745	DFT	QPSK	Outer_Full	22.54	22.04
B12-n66	20	15	1745	DFT	16QAM	Inner_Full	22.53	22.03
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.55	21.05
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.5	21.00
B12-n66	20	15	1745	DFT	16QAM	Outer_Full	21.57	21.07
B12-n66	20	15	1745	DFT	64QAM	Inner_Full	21	20.50
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.66	20.16
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.71	20.21
B12-n66	20	15	1745	DFT	64QAM	Outer_Full	21.09	20.59
B12-n66	20	15	1745	DFT	256QAM	Inner_Full	18.94	18.44
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.27	17.77
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.29	17.79
B12-n66	20	15	1745	DFT	256QAM	Outer_Full	18.97	18.47
B12-n66	20	15	1745	CP	QPSK	Inner_Full	21.99	21.49
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.64	20.14
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.52	20.02
B12-n66	20	15	1745	CP	QPSK	Outer_Full	20.5	20.00
B12-n66	20	15	1745	CP	16QAM	Inner_Full	21.58	21.08
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.7	20.20
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	20.45	19.95
B12-n66	20	15	1745	CP	16QAM	Outer_Full	20.43	19.93
B12-n66	20	15	1745	CP	64QAM	Inner_Full	19.97	19.47
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.9	19.40
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.8	19.30
B12-n66	20	15	1745	CP	64QAM	Outer_Full	20	19.50
B12-n66	20	15	1745	CP	256QAM	Inner_Full	17	16.50
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	16.35	15.85
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	16.29	15.79
B12-n66	20	15	1745	CP	256QAM	Outer_Full	17	16.50
B12-n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.08	22.58
B12-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.74	22.24
B12-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	22.18
B12-n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.67	22.17
B12-n66	20	15	1770	DFT	QPSK	Inner_Full	23.18	22.68
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.13	21.63
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.06	21.56

B12-n66	20	15	1770	DFT	QPSK	Outer_Full	22.23	21.73
B12-n66	20	15	1770	DFT	16QAM	Inner_Full	22.25	21.75
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.27	20.77
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.16	20.66
B12-n66	20	15	1770	DFT	16QAM	Outer_Full	21.22	20.72
B12-n66	20	15	1770	DFT	64QAM	Inner_Full	20.63	20.13
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.47	19.97
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.33	19.83
B12-n66	20	15	1770	DFT	64QAM	Outer_Full	20.74	20.24
B12-n66	20	15	1770	DFT	256QAM	Inner_Full	18.56	18.06
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.18	17.68
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	17.97	17.47
B12-n66	20	15	1770	DFT	256QAM	Outer_Full	18.68	18.18
B12-n66	20	15	1770	CP	QPSK	Inner_Full	21.65	21.15
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.26	19.76
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.23	19.73
B12-n66	20	15	1770	CP	QPSK	Outer_Full	20.18	19.68
B12-n66	20	15	1770	CP	16QAM	Inner_Full	21.16	20.66
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	20.63	20.13
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.04	19.54
B12-n66	20	15	1770	CP	16QAM	Outer_Full	20.28	19.78
B12-n66	20	15	1770	CP	64QAM	Inner_Full	19.67	19.17
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.61	19.11
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.41	18.91
B12-n66	20	15	1770	CP	64QAM	Outer_Full	19.66	19.16
B12-n66	20	15	1770	CP	256QAM	Inner_Full	16.67	16.17
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.12	15.62
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.01	15.51
B12-n66	20	15	1770	CP	256QAM	Outer_Full	16.67	16.17
B12-n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.45	22.95
B12-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	22.35
B12-n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23	22.50
B12-n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	23.02	22.52
B12-n66	30	15	1725	DFT	QPSK	Inner_Full	23.37	22.87
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.29	21.79
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.43	21.93
B12-n66	30	15	1725	DFT	QPSK	Outer_Full	22.49	21.99
B12-n66	30	15	1725	DFT	16QAM	Inner_Full	22.48	21.98
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.42	20.92
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.6	21.10
B12-n66	30	15	1725	DFT	16QAM	Outer_Full	21.49	20.99

B12-n66	30	15	1725	DFT	64QAM	Inner_Full	20.94	20.44
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.58	20.08
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.79	20.29
B12-n66	30	15	1725	DFT	64QAM	Outer_Full	21.09	20.59
B12-n66	30	15	1725	DFT	256QAM	Inner_Full	19.04	18.54
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.25	17.75
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.61	18.11
B12-n66	30	15	1725	DFT	256QAM	Outer_Full	19.08	18.58
B12-n66	30	15	1725	CP	QPSK	Inner_Full	22.05	21.55
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	20.56	20.06
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	20.97	20.47
B12-n66	30	15	1725	CP	QPSK	Outer_Full	20.48	19.98
B12-n66	30	15	1725	CP	16QAM	Inner_Full	21.42	20.92
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	20.42	19.92
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	20.69	20.19
B12-n66	30	15	1725	CP	16QAM	Outer_Full	20.45	19.95
B12-n66	30	15	1725	CP	64QAM	Inner_Full	20	19.50
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	19.84	19.34
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	20.1	19.60
B12-n66	30	15	1725	CP	64QAM	Outer_Full	20.01	19.51
B12-n66	30	15	1725	CP	256QAM	Inner_Full	17.02	16.52
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	16.17	15.67
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	16.62	16.12
B12-n66	30	15	1725	CP	256QAM	Outer_Full	16.97	16.47
B12-n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.59	23.09
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23	22.50
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.9	22.40
B12-n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.05	22.55
B12-n66	30	15	1745	DFT	QPSK	Inner_Full	23.59	23.09
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.39	21.89
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.31	21.81
B12-n66	30	15	1745	DFT	QPSK	Outer_Full	22.67	22.17
B12-n66	30	15	1745	DFT	16QAM	Inner_Full	22.61	22.11
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.56	21.06
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.37	20.87
B12-n66	30	15	1745	DFT	16QAM	Outer_Full	21.6	21.10
B12-n66	30	15	1745	DFT	64QAM	Inner_Full	21.07	20.57
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.76	20.26
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.66	20.16
B12-n66	30	15	1745	DFT	64QAM	Outer_Full	21.2	20.70
B12-n66	30	15	1745	DFT	256QAM	Inner_Full	19.09	18.59

B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.43	17.93
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.56	18.06
B12-n66	30	15	1745	DFT	256QAM	Outer_Full	19.18	18.68
B12-n66	30	15	1745	CP	QPSK	Inner_Full	22.16	21.66
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	20.63	20.13
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	20.55	20.05
B12-n66	30	15	1745	CP	QPSK	Outer_Full	20.67	20.17
B12-n66	30	15	1745	CP	16QAM	Inner_Full	21.62	21.12
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	20.78	20.28
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	20.63	20.13
B12-n66	30	15	1745	CP	16QAM	Outer_Full	20.56	20.06
B12-n66	30	15	1745	CP	64QAM	Inner_Full	20.13	19.63
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	20.08	19.58
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	19.92	19.42
B12-n66	30	15	1745	CP	64QAM	Outer_Full	20.1	19.60
B12-n66	30	15	1745	CP	256QAM	Inner_Full	17.1	16.60
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	16.42	15.92
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	16.59	16.09
B12-n66	30	15	1745	CP	256QAM	Outer_Full	17.09	16.59
B12-n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.37	22.87
B12-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.05	22.55
B12-n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	22.26
B12-n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	22.97	22.47
B12-n66	30	15	1765	DFT	QPSK	Inner_Full	23.38	22.88
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.38	21.88
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.06	21.56
B12-n66	30	15	1765	DFT	QPSK	Outer_Full	22.51	22.01
B12-n66	30	15	1765	DFT	16QAM	Inner_Full	22.49	21.99
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.54	21.04
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.26	20.76
B12-n66	30	15	1765	DFT	16QAM	Outer_Full	21.45	20.95
B12-n66	30	15	1765	DFT	64QAM	Inner_Full	20.93	20.43
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.82	20.32
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	20.45	19.95
B12-n66	30	15	1765	DFT	64QAM	Outer_Full	20.93	20.43
B12-n66	30	15	1765	DFT	256QAM	Inner_Full	18.88	18.38
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.45	17.95
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.29	17.79
B12-n66	30	15	1765	DFT	256QAM	Outer_Full	18.97	18.47
B12-n66	30	15	1765	CP	QPSK	Inner_Full	21.95	21.45
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	20.69	20.19

B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	20.45	19.95
B12-n66	30	15	1765	CP	QPSK	Outer_Full	20.36	19.86
B12-n66	30	15	1765	CP	16QAM	Inner_Full	21.35	20.85
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	20.74	20.24
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	20.48	19.98
B12-n66	30	15	1765	CP	16QAM	Outer_Full	20.41	19.91
B12-n66	30	15	1765	CP	64QAM	Inner_Full	19.92	19.42
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	19.91	19.41
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	19.67	19.17
B12-n66	30	15	1765	CP	64QAM	Outer_Full	19.98	19.48
B12-n66	30	15	1765	CP	256QAM	Inner_Full	16.89	16.39
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	16.43	15.93
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	16.38	15.88
B12-n66	30	15	1765	CP	256QAM	Outer_Full	16.93	16.43
B12-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.46	22.96
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	22.23
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	22.44
B12-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.98	22.48
B12-n66	40	15	1730	DFT	QPSK	Inner_Full	23.47	22.97
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.16	21.66
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.35	21.85
B12-n66	40	15	1730	DFT	QPSK	Outer_Full	22.52	22.02
B12-n66	40	15	1730	DFT	16QAM	Inner_Full	22.52	22.02
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.3	20.80
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.51	21.01
B12-n66	40	15	1730	DFT	16QAM	Outer_Full	21.5	21.00
B12-n66	40	15	1730	DFT	64QAM	Inner_Full	21.06	20.56
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.57	20.07
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.8	20.30
B12-n66	40	15	1730	DFT	64QAM	Outer_Full	21.02	20.52
B12-n66	40	15	1730	DFT	256QAM	Inner_Full	18.97	18.47
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.18	17.68
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.6	18.10
B12-n66	40	15	1730	DFT	256QAM	Outer_Full	19.03	18.53
B12-n66	40	15	1730	CP	QPSK	Inner_Full	22	21.50
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	20.5	20.00
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	20.53	20.03
B12-n66	40	15	1730	CP	QPSK	Outer_Full	20.51	20.01
B12-n66	40	15	1730	CP	16QAM	Inner_Full	21.5	21.00
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	20.52	20.02
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	20.66	20.16

B12-n66	40	15	1730	CP	16QAM	Outer_Full	20.5	20.00
B12-n66	40	15	1730	CP	64QAM	Inner_Full	20	19.50
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	19.87	19.37
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	19.88	19.38
B12-n66	40	15	1730	CP	64QAM	Outer_Full	20.05	19.55
B12-n66	40	15	1730	CP	256QAM	Inner_Full	16.99	16.49
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	16.15	15.65
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	16.43	15.93
B12-n66	40	15	1730	CP	256QAM	Outer_Full	17.01	16.51
B12-n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.29	22.79
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23	22.50
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	22.18
B12-n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	22.93	22.43
B12-n66	40	15	1760	DFT	QPSK	Inner_Full	23.39	22.89
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.38	21.88
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.09	21.59
B12-n66	40	15	1760	DFT	QPSK	Outer_Full	22.55	22.05
B12-n66	40	15	1760	DFT	16QAM	Inner_Full	22.52	22.02
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.55	21.05
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.19	20.69
B12-n66	40	15	1760	DFT	16QAM	Outer_Full	21.54	21.04
B12-n66	40	15	1760	DFT	64QAM	Inner_Full	20.98	20.48
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.85	20.35
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.89	20.39
B12-n66	40	15	1760	DFT	64QAM	Outer_Full	21.08	20.58
B12-n66	40	15	1760	DFT	256QAM	Inner_Full	18.95	18.45
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.43	17.93
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.19	17.69
B12-n66	40	15	1760	DFT	256QAM	Outer_Full	18.98	18.48
B12-n66	40	15	1760	CP	QPSK	Inner_Full	21.89	21.39
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	20.72	20.22
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	20.32	19.82
B12-n66	40	15	1760	CP	QPSK	Outer_Full	20.45	19.95
B12-n66	40	15	1760	CP	16QAM	Inner_Full	21.31	20.81
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	20.69	20.19
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	20.17	19.67
B12-n66	40	15	1760	CP	16QAM	Outer_Full	20.44	19.94
B12-n66	40	15	1760	CP	64QAM	Inner_Full	19.95	19.45
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	20.03	19.53
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	19.52	19.02
B12-n66	40	15	1760	CP	64QAM	Outer_Full	20.02	19.52

B12-n66	40	15	1760	CP	256QAM	Inner_Full	16.94	16.44
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	16.44	15.94
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	16.21	15.71
B12-n66	40	15	1760	CP	256QAM	Outer_Full	16.98	16.48
B12-n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.59	23.09
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.48
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	22.24
B12-n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	22.97	22.47
B12-n66	40	15	1745	DFT	QPSK	Inner_Full	23.62	23.12
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.36	21.86
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.19	21.69
B12-n66	40	15	1745	DFT	QPSK	Outer_Full	22.7	22.20
B12-n66	40	15	1745	DFT	16QAM	Inner_Full	22.73	22.23
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.5	21.00
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.22	20.72
B12-n66	40	15	1745	DFT	16QAM	Outer_Full	21.59	21.09
B12-n66	40	15	1745	DFT	64QAM	Inner_Full	21.19	20.69
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.65	20.15
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.49	19.99
B12-n66	40	15	1745	DFT	64QAM	Outer_Full	21.2	20.70
B12-n66	40	15	1745	DFT	256QAM	Inner_Full	19.01	18.51
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.29	17.79
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.37	17.87
B12-n66	40	15	1745	DFT	256QAM	Outer_Full	19.09	18.59
B12-n66	40	15	1745	CP	QPSK	Inner_Full	22.11	21.61
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	20.65	20.15
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	20.43	19.93
B12-n66	40	15	1745	CP	QPSK	Outer_Full	20.65	20.15
B12-n66	40	15	1745	CP	16QAM	Inner_Full	21.61	21.11
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	20.58	20.08
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	20.33	19.83
B12-n66	40	15	1745	CP	16QAM	Outer_Full	20.64	20.14
B12-n66	40	15	1745	CP	64QAM	Inner_Full	20.1	19.60
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.01	19.51
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	19.65	19.15
B12-n66	40	15	1745	CP	64QAM	Outer_Full	20.05	19.55
B12-n66	40	15	1745	CP	256QAM	Inner_Full	17.11	16.61
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.33	15.83
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	16.36	15.86
B12-n66	40	15	1745	CP	256QAM	Outer_Full	17.29	16.79

n71
Limits: ≤34.77 dBm (3W)

Max ERP: 21.89dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = 0.5dBi
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.5	21.85
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	21.37
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	21.37
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23	21.35
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.54	21.89
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.58	20.93
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.53	20.88
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.5	20.85
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.55	20.90
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.8	20.15
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.81	20.16
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.52	19.87
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.15	19.50
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	20.94	19.29
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	20.93	19.28
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.14	19.49
n71	5	15	665.5	DFT	256QAM	Inner_Full	19	17.35
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	18.83	17.18
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	18.79	17.14
n71	5	15	665.5	DFT	256QAM	Outer_Full	18.93	17.28
n71	5	15	665.5	CP	QPSK	Inner_Full	22.1	20.45
n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	20.57	18.92
n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	20.59	18.94
n71	5	15	665.5	CP	QPSK	Outer_Full	20.49	18.84
n71	5	15	665.5	CP	16QAM	Inner_Full	21.72	20.07
n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	21.09	19.44
n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	20.9	19.25
n71	5	15	665.5	CP	16QAM	Outer_Full	20.61	18.96
n71	5	15	665.5	CP	64QAM	Inner_Full	20.04	18.39
n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	19.82	18.17
n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	19.76	18.11
n71	5	15	665.5	CP	64QAM	Outer_Full	20.09	18.44
n71	5	15	665.5	CP	256QAM	Inner_Full	17.17	15.52
n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	16.98	15.33
n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	16.83	15.18

n71	5	15	665.5	CP	256QAM	Outer_Full	17.06	15.41
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.37	21.72
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	21.14
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	21.08
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.83	21.18
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.42	21.77
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.24	20.59
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.25	20.60
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.35	20.70
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.38	20.73
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.54	19.89
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.46	19.81
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.4	19.75
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.02	19.37
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.66	19.01
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	20.67	19.02
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.04	19.39
n71	5	15	680.5	DFT	256QAM	Inner_Full	18.81	17.16
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.56	16.91
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.53	16.88
n71	5	15	680.5	DFT	256QAM	Outer_Full	18.78	17.13
n71	5	15	680.5	CP	QPSK	Inner_Full	21.92	20.27
n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	20.37	18.72
n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	20.32	18.67
n71	5	15	680.5	CP	QPSK	Outer_Full	20.29	18.64
n71	5	15	680.5	CP	16QAM	Inner_Full	21.62	19.97
n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	20.6	18.95
n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	20.63	18.98
n71	5	15	680.5	CP	16QAM	Outer_Full	20.39	18.74
n71	5	15	680.5	CP	64QAM	Inner_Full	19.87	18.22
n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	19.55	17.90
n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	19.44	17.79
n71	5	15	680.5	CP	64QAM	Outer_Full	19.86	18.21
n71	5	15	680.5	CP	256QAM	Inner_Full	16.99	15.34
n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	16.69	15.04
n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	16.64	14.99
n71	5	15	680.5	CP	256QAM	Outer_Full	16.94	15.29
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.25	21.60
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	20.95
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	20.91
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	22.75	21.10

n71	5	15	695.5	DFT	QPSK	Inner_Full	23.19	21.54
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.12	20.47
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.06	20.41
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.19	20.54
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.22	20.57
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.58	19.93
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.36	19.71
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.11	19.46
n71	5	15	695.5	DFT	64QAM	Inner_Full	20.8	19.15
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	20.51	18.86
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	20.48	18.83
n71	5	15	695.5	DFT	64QAM	Outer_Full	20.78	19.13
n71	5	15	695.5	DFT	256QAM	Inner_Full	18.65	17.00
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.39	16.74
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.3	16.65
n71	5	15	695.5	DFT	256QAM	Outer_Full	18.67	17.02
n71	5	15	695.5	CP	QPSK	Inner_Full	21.68	20.03
n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	20.18	18.53
n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	20.09	18.44
n71	5	15	695.5	CP	QPSK	Outer_Full	20.1	18.45
n71	5	15	695.5	CP	16QAM	Inner_Full	21.36	19.71
n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	20.35	18.70
n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	20.19	18.54
n71	5	15	695.5	CP	16QAM	Outer_Full	20.25	18.60
n71	5	15	695.5	CP	64QAM	Inner_Full	19.61	17.96
n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	19.41	17.76
n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	19.26	17.61
n71	5	15	695.5	CP	64QAM	Outer_Full	19.7	18.05
n71	5	15	695.5	CP	256QAM	Inner_Full	16.85	15.20
n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	16.59	14.94
n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	16.46	14.81
n71	5	15	695.5	CP	256QAM	Outer_Full	16.69	15.04
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.47	21.82
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	21.44
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	21.26
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	22.99	21.34
n71	10	15	668	DFT	QPSK	Inner_Full	23.48	21.83
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.47	20.82
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.45	20.80
n71	10	15	668	DFT	QPSK	Outer_Full	22.5	20.85
n71	10	15	668	DFT	16QAM	Inner_Full	22.43	20.78

n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.8	20.15
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.65	20.00
n71	10	15	668	DFT	16QAM	Outer_Full	21.44	19.79
n71	10	15	668	DFT	64QAM	Inner_Full	21.1	19.45
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.94	19.29
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.76	19.11
n71	10	15	668	DFT	64QAM	Outer_Full	21.03	19.38
n71	10	15	668	DFT	256QAM	Inner_Full	18.87	17.22
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	18.78	17.13
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	18.57	16.92
n71	10	15	668	DFT	256QAM	Outer_Full	18.95	17.30
n71	10	15	668	CP	QPSK	Inner_Full	22.02	20.37
n71	10	15	668	CP	QPSK	Edge_1RB_Left	20.66	19.01
n71	10	15	668	CP	QPSK	Edge_1RB_Right	20.47	18.82
n71	10	15	668	CP	QPSK	Outer_Full	20.48	18.83
n71	10	15	668	CP	16QAM	Inner_Full	21.54	19.89
n71	10	15	668	CP	16QAM	Edge_1RB_Left	21.07	19.42
n71	10	15	668	CP	16QAM	Edge_1RB_Right	20.92	19.27
n71	10	15	668	CP	16QAM	Outer_Full	20.52	18.87
n71	10	15	668	CP	64QAM	Inner_Full	20.04	18.39
n71	10	15	668	CP	64QAM	Edge_1RB_Left	19.81	18.16
n71	10	15	668	CP	64QAM	Edge_1RB_Right	19.75	18.10
n71	10	15	668	CP	64QAM	Outer_Full	20.09	18.44
n71	10	15	668	CP	256QAM	Inner_Full	17.03	15.38
n71	10	15	668	CP	256QAM	Edge_1RB_Left	17.01	15.36
n71	10	15	668	CP	256QAM	Edge_1RB_Right	16.81	15.16
n71	10	15	668	CP	256QAM	Outer_Full	17	15.35
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.37	21.72
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.28
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	21.23
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.89	21.24
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.39	21.74
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.32	20.67
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.34	20.69
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.39	20.74
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.36	20.71
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.6	19.95
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.62	19.97
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.29	19.64
n71	10	15	680.5	DFT	64QAM	Inner_Full	20.99	19.34
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.78	19.13

n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.72	19.07
n71	10	15	680.5	DFT	64QAM	Outer_Full	20.88	19.23
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.8	17.15
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.59	16.94
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.56	16.91
n71	10	15	680.5	DFT	256QAM	Outer_Full	18.82	17.17
n71	10	15	680.5	CP	QPSK	Inner_Full	21.88	20.23
n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	20.46	18.81
n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	20.42	18.77
n71	10	15	680.5	CP	QPSK	Outer_Full	20.3	18.65
n71	10	15	680.5	CP	16QAM	Inner_Full	21.42	19.77
n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	20.76	19.11
n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	20.92	19.27
n71	10	15	680.5	CP	16QAM	Outer_Full	20.43	18.78
n71	10	15	680.5	CP	64QAM	Inner_Full	19.96	18.31
n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	19.72	18.07
n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	19.73	18.08
n71	10	15	680.5	CP	64QAM	Outer_Full	19.86	18.21
n71	10	15	680.5	CP	256QAM	Inner_Full	16.91	15.26
n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	16.7	15.05
n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	16.7	15.05
n71	10	15	680.5	CP	256QAM	Outer_Full	16.88	15.23
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.22	21.57
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	21.13
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	20.89
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	22.69	21.04
n71	10	15	693	DFT	QPSK	Inner_Full	23.12	21.47
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.19	20.54
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.09	20.44
n71	10	15	693	DFT	QPSK	Outer_Full	22.2	20.55
n71	10	15	693	DFT	16QAM	Inner_Full	22.12	20.47
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.57	19.92
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.28	19.63
n71	10	15	693	DFT	16QAM	Outer_Full	21.09	19.44
n71	10	15	693	DFT	64QAM	Inner_Full	20.74	19.09
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.56	18.91
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.41	18.76
n71	10	15	693	DFT	64QAM	Outer_Full	20.71	19.06
n71	10	15	693	DFT	256QAM	Inner_Full	18.59	16.94
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.36	16.71
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.27	16.62

n71	10	15	693	DFT	256QAM	Outer_Full	18.68	17.03
n71	10	15	693	CP	QPSK	Inner_Full	21.59	19.94
n71	10	15	693	CP	QPSK	Edge_1RB_Left	20.3	18.65
n71	10	15	693	CP	QPSK	Edge_1RB_Right	20.25	18.60
n71	10	15	693	CP	QPSK	Outer_Full	20.1	18.45
n71	10	15	693	CP	16QAM	Inner_Full	21.24	19.59
n71	10	15	693	CP	16QAM	Edge_1RB_Left	20.72	19.07
n71	10	15	693	CP	16QAM	Edge_1RB_Right	20.54	18.89
n71	10	15	693	CP	16QAM	Outer_Full	20.22	18.57
n71	10	15	693	CP	64QAM	Inner_Full	19.74	18.09
n71	10	15	693	CP	64QAM	Edge_1RB_Left	19.48	17.83
n71	10	15	693	CP	64QAM	Edge_1RB_Right	19.46	17.81
n71	10	15	693	CP	64QAM	Outer_Full	19.76	18.11
n71	10	15	693	CP	256QAM	Inner_Full	16.7	15.05
n71	10	15	693	CP	256QAM	Edge_1RB_Left	16.62	14.97
n71	10	15	693	CP	256QAM	Edge_1RB_Right	16.53	14.88
n71	10	15	693	CP	256QAM	Outer_Full	16.61	14.96
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.37	21.72
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	21.31
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	21.13
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	22.87	21.22
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.4	21.75
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.42	20.77
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.3	20.65
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.37	20.72
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.29	20.64
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.77	20.12
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.6	19.95
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.32	19.67
n71	15	15	670.5	DFT	64QAM	Inner_Full	20.91	19.26
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.81	19.16
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.69	19.04
n71	15	15	670.5	DFT	64QAM	Outer_Full	21	19.35
n71	15	15	670.5	DFT	256QAM	Inner_Full	18.91	17.26
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	18.64	16.99
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.55	16.90
n71	15	15	670.5	DFT	256QAM	Outer_Full	18.85	17.20
n71	15	15	670.5	CP	QPSK	Inner_Full	21.98	20.33
n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	20.56	18.91
n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	20.24	18.59
n71	15	15	670.5	CP	QPSK	Outer_Full	20.34	18.69

n71	15	15	670.5	CP	16QAM	Inner_Full	21.38	19.73
n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	21	19.35
n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	20.68	19.03
n71	15	15	670.5	CP	16QAM	Outer_Full	20.34	18.69
n71	15	15	670.5	CP	64QAM	Inner_Full	20.02	18.37
n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	19.79	18.14
n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	19.54	17.89
n71	15	15	670.5	CP	64QAM	Outer_Full	19.97	18.32
n71	15	15	670.5	CP	256QAM	Inner_Full	16.92	15.27
n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	16.94	15.29
n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	16.76	15.11
n71	15	15	670.5	CP	256QAM	Outer_Full	16.95	15.30
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.24	21.59
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.77	21.12
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.62	20.97
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.81	21.16
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.25	21.60
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.28	20.63
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.07	20.42
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.33	20.68
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.21	20.56
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.55	19.90
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.37	19.72
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.3	19.65
n71	15	15	680.5	DFT	64QAM	Inner_Full	20.79	19.14
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.63	18.98
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.5	18.85
n71	15	15	680.5	DFT	64QAM	Outer_Full	20.86	19.21
n71	15	15	680.5	DFT	256QAM	Inner_Full	18.74	17.09
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.46	16.81
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.51	16.86
n71	15	15	680.5	DFT	256QAM	Outer_Full	18.74	17.09
n71	15	15	680.5	CP	QPSK	Inner_Full	21.7	20.05
n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	20.42	18.77
n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	20.12	18.47
n71	15	15	680.5	CP	QPSK	Outer_Full	20.26	18.61
n71	15	15	680.5	CP	16QAM	Inner_Full	21.23	19.58
n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	20.72	19.07
n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	20.47	18.82
n71	15	15	680.5	CP	16QAM	Outer_Full	20.26	18.61
n71	15	15	680.5	CP	64QAM	Inner_Full	19.87	18.22

n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	19.76	18.11
n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	19.6	17.95
n71	15	15	680.5	CP	64QAM	Outer_Full	19.8	18.15
n71	15	15	680.5	CP	256QAM	Inner_Full	16.82	15.17
n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	16.92	15.27
n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	16.51	14.86
n71	15	15	680.5	CP	256QAM	Outer_Full	16.72	15.07
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.07	21.42
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	20.94
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	20.83
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	22.66	21.01
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.12	21.47
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.14	20.49
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	21.89	20.24
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.18	20.53
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.13	20.48
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.45	19.80
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.21	19.56
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.18	19.53
n71	15	15	690.5	DFT	64QAM	Inner_Full	20.69	19.04
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.57	18.92
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.34	18.69
n71	15	15	690.5	DFT	64QAM	Outer_Full	20.74	19.09
n71	15	15	690.5	DFT	256QAM	Inner_Full	18.61	16.96
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.44	16.79
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.3	16.65
n71	15	15	690.5	DFT	256QAM	Outer_Full	18.52	16.87
n71	15	15	690.5	CP	QPSK	Inner_Full	21.58	19.93
n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	20.24	18.59
n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	19.96	18.31
n71	15	15	690.5	CP	QPSK	Outer_Full	20.15	18.50
n71	15	15	690.5	CP	16QAM	Inner_Full	21.09	19.44
n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	20.62	18.97
n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	20.37	18.72
n71	15	15	690.5	CP	16QAM	Outer_Full	20.11	18.46
n71	15	15	690.5	CP	64QAM	Inner_Full	19.7	18.05
n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	19.48	17.83
n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	19.16	17.51
n71	15	15	690.5	CP	64QAM	Outer_Full	19.6	17.95
n71	15	15	690.5	CP	256QAM	Inner_Full	16.48	14.83
n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	16.65	15.00

n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	16.33	14.68
n71	15	15	690.5	CP	256QAM	Outer_Full	16.48	14.83
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.25	21.60
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	21.29
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	22.61	20.96
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	22.79	21.14
n71	20	15	673	DFT	QPSK	Inner_Full	23.39	21.74
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.44	20.79
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.06	20.41
n71	20	15	673	DFT	QPSK	Outer_Full	22.28	20.63
n71	20	15	673	DFT	16QAM	Inner_Full	22.21	20.56
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.69	20.04
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.46	19.81
n71	20	15	673	DFT	16QAM	Outer_Full	21.47	19.82
n71	20	15	673	DFT	64QAM	Inner_Full	20.83	19.18
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.74	19.09
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.58	18.93
n71	20	15	673	DFT	64QAM	Outer_Full	20.89	19.24
n71	20	15	673	DFT	256QAM	Inner_Full	18.71	17.06
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	18.54	16.89
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	18.46	16.81
n71	20	15	673	DFT	256QAM	Outer_Full	18.8	17.15
n71	20	15	673	CP	QPSK	Inner_Full	21.85	20.20
n71	20	15	673	CP	QPSK	Edge_1RB_Left	20.48	18.83
n71	20	15	673	CP	QPSK	Edge_1RB_Right	20.08	18.43
n71	20	15	673	CP	QPSK	Outer_Full	20.31	18.66
n71	20	15	673	CP	16QAM	Inner_Full	21.3	19.65
n71	20	15	673	CP	16QAM	Edge_1RB_Left	20.89	19.24
n71	20	15	673	CP	16QAM	Edge_1RB_Right	20.52	18.87
n71	20	15	673	CP	16QAM	Outer_Full	20.4	18.75
n71	20	15	673	CP	64QAM	Inner_Full	19.87	18.22
n71	20	15	673	CP	64QAM	Edge_1RB_Left	19.74	18.09
n71	20	15	673	CP	64QAM	Edge_1RB_Right	19.4	17.75
n71	20	15	673	CP	64QAM	Outer_Full	19.83	18.18
n71	20	15	673	CP	256QAM	Inner_Full	16.75	15.10
n71	20	15	673	CP	256QAM	Edge_1RB_Left	16.75	15.10
n71	20	15	673	CP	256QAM	Edge_1RB_Right	16.56	14.91
n71	20	15	673	CP	256QAM	Outer_Full	16.86	15.21
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.36	21.71
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.28
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	20.98

n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.78	21.13
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.28	21.63
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.34	20.69
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.08	20.43
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.3	20.65
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.2	20.55
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.63	19.98
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.38	19.73
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.37	19.72
n71	20	15	680.5	DFT	64QAM	Inner_Full	20.86	19.21
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	20.79	19.14
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.44	18.79
n71	20	15	680.5	DFT	64QAM	Outer_Full	20.87	19.22
n71	20	15	680.5	DFT	256QAM	Inner_Full	18.75	17.10
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	18.53	16.88
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.41	16.76
n71	20	15	680.5	DFT	256QAM	Outer_Full	18.88	17.23
n71	20	15	680.5	CP	QPSK	Inner_Full	21.78	20.13
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.42	18.77
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.13	18.48
n71	20	15	680.5	CP	QPSK	Outer_Full	20.36	18.71
n71	20	15	680.5	CP	16QAM	Inner_Full	21.31	19.66
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.86	19.21
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.58	18.93
n71	20	15	680.5	CP	16QAM	Outer_Full	20.36	18.71
n71	20	15	680.5	CP	64QAM	Inner_Full	19.9	18.25
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.67	18.02
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.36	17.71
n71	20	15	680.5	CP	64QAM	Outer_Full	19.81	18.16
n71	20	15	680.5	CP	256QAM	Inner_Full	16.78	15.13
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	16.72	15.07
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	16.38	14.73
n71	20	15	680.5	CP	256QAM	Outer_Full	16.83	15.18
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.13	21.48
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	21.13
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.5	20.85
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	22.67	21.02
n71	20	15	688	DFT	QPSK	Inner_Full	23.19	21.54
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.25	20.60
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	21.94	20.29
n71	20	15	688	DFT	QPSK	Outer_Full	22.1	20.45

n71	20	15	688	DFT	16QAM	Inner_Full	22.13	20.48
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.64	19.99
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.25	19.60
n71	20	15	688	DFT	16QAM	Outer_Full	21.18	19.53
n71	20	15	688	DFT	64QAM	Inner_Full	20.68	19.03
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.76	19.11
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.3	18.65
n71	20	15	688	DFT	64QAM	Outer_Full	20.62	18.97
n71	20	15	688	DFT	256QAM	Inner_Full	18.68	17.03
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.42	16.77
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.23	16.58
n71	20	15	688	DFT	256QAM	Outer_Full	18.58	16.93
n71	20	15	688	CP	QPSK	Inner_Full	21.73	20.08
n71	20	15	688	CP	QPSK	Edge_1RB_Left	20.41	18.76
n71	20	15	688	CP	QPSK	Edge_1RB_Right	19.99	18.34
n71	20	15	688	CP	QPSK	Outer_Full	20.21	18.56
n71	20	15	688	CP	16QAM	Inner_Full	21.21	19.56
n71	20	15	688	CP	16QAM	Edge_1RB_Left	20.74	19.09
n71	20	15	688	CP	16QAM	Edge_1RB_Right	20.29	18.64
n71	20	15	688	CP	16QAM	Outer_Full	20.21	18.56
n71	20	15	688	CP	64QAM	Inner_Full	19.71	18.06
n71	20	15	688	CP	64QAM	Edge_1RB_Left	19.57	17.92
n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.16	17.51
n71	20	15	688	CP	64QAM	Outer_Full	19.79	18.14
n71	20	15	688	CP	256QAM	Inner_Full	16.5	14.85
n71	20	15	688	CP	256QAM	Edge_1RB_Left	16.65	15.00
n71	20	15	688	CP	256QAM	Edge_1RB_Right	16.33	14.68
n71	20	15	688	CP	256QAM	Outer_Full	16.59	14.94

n77L
Limits: ≤30dBm (1W)

Max EIRP: 23.56dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiatedd POWER(dBm) GT = -0.5
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	23.89	23.39
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.49	22.99
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	22.73
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	23.35	22.85
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	23.87	23.37
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.03	22.53
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.72	22.22
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	22.97	22.47
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	23.03	22.53
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.19	21.69
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	21.95	21.45
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	22	21.5
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	21.37	20.87
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	20.97	20.47
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	20.83	20.33
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	21.39	20.89
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	19.34	18.84
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	19.39	18.89
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	19.15	18.65
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	19.35	18.85
n77L	20	30	3460.02	CP	QPSK	Inner_Full	22.43	21.93
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	21.1	20.6
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	20.9	20.4
n77L	20	30	3460.02	CP	QPSK	Outer_Full	21.01	20.51
n77L	20	30	3460.02	CP	16QAM	Inner_Full	21.86	21.36
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	21.22	20.72
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	20.88	20.38
n77L	20	30	3460.02	CP	16QAM	Outer_Full	20.84	20.34
n77L	20	30	3460.02	CP	64QAM	Inner_Full	20.35	19.85
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	20.37	19.87
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.89	19.39
n77L	20	30	3460.02	CP	64QAM	Outer_Full	20.38	19.88
n77L	20	30	3460.02	CP	256QAM	Inner_Full	17.55	17.05
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	17.67	17.17
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	17.25	16.75
n77L	20	30	3460.02	CP	256QAM	Outer_Full	17.43	16.93

n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.85	23.35
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	22.88
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	22.72
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.31	22.81
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	23.83	23.33
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.9	22.4
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.69	22.19
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	22.81	22.31
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	22.85	22.35
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.88	21.38
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.68	21.18
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	21.88	21.38
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	21.35	20.85
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.01	20.51
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.9	20.4
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	21.5	21
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	19.33	18.83
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.24	18.74
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.09	18.59
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	19.45	18.95
n77L	20	30	3500.01	CP	QPSK	Inner_Full	22.22	21.72
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	20.69	20.19
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.76	20.26
n77L	20	30	3500.01	CP	QPSK	Outer_Full	20.9	20.4
n77L	20	30	3500.01	CP	16QAM	Inner_Full	21.8	21.3
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	20.91	20.41
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.95	20.45
n77L	20	30	3500.01	CP	16QAM	Outer_Full	20.86	20.36
n77L	20	30	3500.01	CP	64QAM	Inner_Full	20.32	19.82
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.74	19.24
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	19.88	19.38
n77L	20	30	3500.01	CP	64QAM	Outer_Full	20.41	19.91
n77L	20	30	3500.01	CP	256QAM	Inner_Full	17.31	16.81
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	17.43	16.93
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.35	16.85
n77L	20	30	3500.01	CP	256QAM	Outer_Full	17.38	16.88
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	23.58	23.08
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	22.58
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	22.78
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	22.96	22.46
n77L	20	30	3540	DFT	QPSK	Inner_Full	23.54	23.04

n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.49	21.99
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.79	22.29
n77L	20	30	3540	DFT	QPSK	Outer_Full	22.49	21.99
n77L	20	30	3540	DFT	16QAM	Inner_Full	22.52	22.02
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	21.56	21.06
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	21.61	21.11
n77L	20	30	3540	DFT	16QAM	Outer_Full	21.63	21.13
n77L	20	30	3540	DFT	64QAM	Inner_Full	20.94	20.44
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	20.24	19.74
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	20.48	19.98
n77L	20	30	3540	DFT	64QAM	Outer_Full	21.15	20.65
n77L	20	30	3540	DFT	256QAM	Inner_Full	19.04	18.54
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	18.82	18.32
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.04	18.54
n77L	20	30	3540	DFT	256QAM	Outer_Full	18.94	18.44
n77L	20	30	3540	CP	QPSK	Inner_Full	21.96	21.46
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.65	20.15
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	20.68	20.18
n77L	20	30	3540	CP	QPSK	Outer_Full	20.6	20.1
n77L	20	30	3540	CP	16QAM	Inner_Full	21.49	20.99
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.59	20.09
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	20.9	20.4
n77L	20	30	3540	CP	16QAM	Outer_Full	20.53	20.03
n77L	20	30	3540	CP	64QAM	Inner_Full	20.01	19.51
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.51	19.01
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	19.91	19.41
n77L	20	30	3540	CP	64QAM	Outer_Full	20.1	19.6
n77L	20	30	3540	CP	256QAM	Inner_Full	17.01	16.51
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	17.17	16.67
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	17.15	16.65
n77L	20	30	3540	CP	256QAM	Outer_Full	17.05	16.55
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	23.85	23.35
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.73	23.23
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.48	22.98
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	23.25	22.75
n77L	30	30	3465	DFT	QPSK	Inner_Full	23.85	23.35
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.04	22.54
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.74	22.24
n77L	30	30	3465	DFT	QPSK	Outer_Full	22.95	22.45
n77L	30	30	3465	DFT	16QAM	Inner_Full	22.87	22.37
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	22.17	21.67

n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	21.89	21.39
n77L	30	30	3465	DFT	16QAM	Outer_Full	21.81	21.31
n77L	30	30	3465	DFT	64QAM	Inner_Full	21.28	20.78
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	20.95	20.45
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	20.66	20.16
n77L	30	30	3465	DFT	64QAM	Outer_Full	21.41	20.91
n77L	30	30	3465	DFT	256QAM	Inner_Full	19.16	18.66
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	19.56	19.06
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	19.13	18.63
n77L	30	30	3465	DFT	256QAM	Outer_Full	19.47	18.97
n77L	30	30	3465	CP	QPSK	Inner_Full	22.34	21.84
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	20.96	20.46
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	20.81	20.31
n77L	30	30	3465	CP	QPSK	Outer_Full	20.85	20.35
n77L	30	30	3465	CP	16QAM	Inner_Full	21.74	21.24
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	21.14	20.64
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	21.16	20.66
n77L	30	30	3465	CP	16QAM	Outer_Full	20.97	20.47
n77L	30	30	3465	CP	64QAM	Inner_Full	20.28	19.78
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	20.23	19.73
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.86	19.36
n77L	30	30	3465	CP	64QAM	Outer_Full	20.31	19.81
n77L	30	30	3465	CP	256QAM	Inner_Full	17.3	16.8
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	17.69	17.19
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	17.29	16.79
n77L	30	30	3465	CP	256QAM	Outer_Full	17.33	16.83
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.88	23.38
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.46	22.96
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	22.76
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.52	23.02
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	23.86	23.36
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.87	22.37
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.68	22.18
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	23.02	22.52
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	22.99	22.49
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.02	21.52
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.84	21.34
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	21.99	21.49
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	21.54	21.04
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.79	20.29
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.04	20.54

n77L	30	30	3500.01	DFT	64QAM	Outer_Full	21.39	20.89
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	19.54	19.04
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.25	18.75
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.2	18.7
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	19.54	19.04
n77L	30	30	3500.01	CP	QPSK	Inner_Full	22.53	22.03
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	20.78	20.28
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.66	20.16
n77L	30	30	3500.01	CP	QPSK	Outer_Full	20.89	20.39
n77L	30	30	3500.01	CP	16QAM	Inner_Full	21.86	21.36
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	21.06	20.56
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.78	20.28
n77L	30	30	3500.01	CP	16QAM	Outer_Full	20.94	20.44
n77L	30	30	3500.01	CP	64QAM	Inner_Full	20.62	20.12
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.86	19.36
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	19.72	19.22
n77L	30	30	3500.01	CP	64QAM	Outer_Full	20.47	19.97
n77L	30	30	3500.01	CP	256QAM	Inner_Full	17.6	17.1
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	17.45	16.95
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.41	16.91
n77L	30	30	3500.01	CP	256QAM	Outer_Full	17.64	17.14
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	23.52	23.02
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	22.72
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	22.88
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	23.33	22.83
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	23.68	23.18
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.71	22.21
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.79	22.29
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	22.63	22.13
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	22.61	22.11
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	21.86	21.36
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	21.9	21.4
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	21.7	21.2
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	21.05	20.55
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	20.95	20.45
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	20.86	20.36
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	21.31	20.81
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	18.97	18.47
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	19.18	18.68
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	19.29	18.79
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	19.3	18.8

n77L	30	30	3534.99	CP	QPSK	Inner_Full	22.2	21.7
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.6	20.1
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	20.89	20.39
n77L	30	30	3534.99	CP	QPSK	Outer_Full	20.65	20.15
n77L	30	30	3534.99	CP	16QAM	Inner_Full	21.7	21.2
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	20.72	20.22
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	20.94	20.44
n77L	30	30	3534.99	CP	16QAM	Outer_Full	20.53	20.03
n77L	30	30	3534.99	CP	64QAM	Inner_Full	20.24	19.74
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	19.84	19.34
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	19.84	19.34
n77L	30	30	3534.99	CP	64QAM	Outer_Full	20.2	19.7
n77L	30	30	3534.99	CP	256QAM	Inner_Full	17.32	16.82
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.24	16.74
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	17.23	16.73
n77L	30	30	3534.99	CP	256QAM	Outer_Full	17.37	16.87
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	23.72	23.22
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.7	23.2
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	22.86
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	23.42	22.92
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	23.86	23.36
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.09	22.59
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.98	22.48
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	22.9	22.4
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	22.8	22.3
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.24	21.74
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	21.95	21.45
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	21.96	21.46
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	21.3	20.8
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	21.01	20.51
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	20.84	20.34
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	21.5	21
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	19.37	18.87
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	19.63	19.13
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	19.3	18.8
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	19.54	19.04
n77L	40	30	3470.01	CP	QPSK	Inner_Full	22.38	21.88
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	21.04	20.54
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	21.02	20.52
n77L	40	30	3470.01	CP	QPSK	Outer_Full	20.86	20.36
n77L	40	30	3470.01	CP	16QAM	Inner_Full	21.88	21.38

n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	21.27	20.77
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	21.12	20.62
n77L	40	30	3470.01	CP	16QAM	Outer_Full	20.85	20.35
n77L	40	30	3470.01	CP	64QAM	Inner_Full	20.23	19.73
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	20.36	19.86
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.95	19.45
n77L	40	30	3470.01	CP	64QAM	Outer_Full	20.37	19.87
n77L	40	30	3470.01	CP	256QAM	Inner_Full	17.43	16.93
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	17.51	17.01
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	17.41	16.91
n77L	40	30	3470.01	CP	256QAM	Outer_Full	17.63	17.13
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.93	23.43
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.52	23.02
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.21	22.71
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.41	22.91
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	23.99	23.49
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.85	22.35
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.85	22.35
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	22.99	22.49
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	22.93	22.43
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.1	21.6
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.85	21.35
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	21.95	21.45
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	21.54	21.04
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.78	20.28
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.73	20.23
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	21.39	20.89
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	19.5	19
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.26	18.76
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.19	18.69
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	19.46	18.96
n77L	40	30	3500.01	CP	QPSK	Inner_Full	22.47	21.97
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	20.96	20.46
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.93	20.43
n77L	40	30	3500.01	CP	QPSK	Outer_Full	20.92	20.42
n77L	40	30	3500.01	CP	16QAM	Inner_Full	22	21.5
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	21.1	20.6
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	21.01	20.51
n77L	40	30	3500.01	CP	16QAM	Outer_Full	20.95	20.45
n77L	40	30	3500.01	CP	64QAM	Inner_Full	20.56	20.06
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	20.08	19.58

n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	19.83	19.33
n77L	40	30	3500.01	CP	64QAM	Outer_Full	20.55	20.05
n77L	40	30	3500.01	CP	256QAM	Inner_Full	17.58	17.08
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	17.28	16.78
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.33	16.83
n77L	40	30	3500.01	CP	256QAM	Outer_Full	17.6	17.1
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	23.45	22.95
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.47	22.97
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	22.85
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	23.08	22.58
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	23.53	23.03
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.95	22.45
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.81	22.31
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	22.7	22.2
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	22.46	21.96
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	21.93	21.43
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	21.97	21.47
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	21.86	21.36
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	21.05	20.55
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	21.22	20.72
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.15	20.65
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	21.39	20.89
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	19.13	18.63
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	19.29	18.79
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	19.21	18.71
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	19.27	18.77
n77L	40	30	3529.98	CP	QPSK	Inner_Full	22.02	21.52
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.82	20.32
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	20.94	20.44
n77L	40	30	3529.98	CP	QPSK	Outer_Full	20.69	20.19
n77L	40	30	3529.98	CP	16QAM	Inner_Full	21.58	21.08
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	20.99	20.49
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	21.25	20.75
n77L	40	30	3529.98	CP	16QAM	Outer_Full	20.85	20.35
n77L	40	30	3529.98	CP	64QAM	Inner_Full	20.18	19.68
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	20.04	19.54
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	19.84	19.34
n77L	40	30	3529.98	CP	64QAM	Outer_Full	20.16	19.66
n77L	40	30	3529.98	CP	256QAM	Inner_Full	17.28	16.78
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.48	16.98
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	17.46	16.96

n77L	40	30	3529.98	CP	256QAM	Outer_Full	17.24	16.74
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	23.45	22.95
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.51	23.01
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	22.54
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	23.05	22.55
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	23.62	23.12
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.84	22.34
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.6	22.1
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	22.57	22.07
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	22.59	22.09
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	21.98	21.48
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.78	21.28
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	21.61	21.11
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	21	20.5
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	20.74	20.24
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	20.85	20.35
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	21.02	20.52
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	19.13	18.63
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	19.17	18.67
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	19.12	18.62
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	19.11	18.61
n77L	50	30	3475.02	CP	QPSK	Inner_Full	22.08	21.58
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	20.77	20.27
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	20.56	20.06
n77L	50	30	3475.02	CP	QPSK	Outer_Full	20.65	20.15
n77L	50	30	3475.02	CP	16QAM	Inner_Full	21.49	20.99
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	20.89	20.39
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	20.72	20.22
n77L	50	30	3475.02	CP	16QAM	Outer_Full	20.57	20.07
n77L	50	30	3475.02	CP	64QAM	Inner_Full	20.04	19.54
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.91	19.41
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.65	19.15
n77L	50	30	3475.02	CP	64QAM	Outer_Full	20.2	19.7
n77L	50	30	3475.02	CP	256QAM	Inner_Full	17.16	16.66
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	17.36	16.86
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	17.22	16.72
n77L	50	30	3475.02	CP	256QAM	Outer_Full	17.06	16.56
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.66	23.16
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	22.64
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	22.23
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.14	22.64

n77L	50	30	3500.01	DFT	QPSK	Inner_Full	23.72	23.22
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.5	22
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.17	21.67
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	22.64	22.14
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	22.56	22.06
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.64	21.14
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.26	20.76
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	21.62	21.12
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	21.09	20.59
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.49	19.99
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.01	19.51
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	21.09	20.59
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	19.21	18.71
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.9	18.4
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.61	18.11
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	19.21	18.71
n77L	50	30	3500.01	CP	QPSK	Inner_Full	22.03	21.53
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	20.78	20.28
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	20.1	19.6
n77L	50	30	3500.01	CP	QPSK	Outer_Full	20.67	20.17
n77L	50	30	3500.01	CP	16QAM	Inner_Full	21.58	21.08
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	20.65	20.15
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.44	19.94
n77L	50	30	3500.01	CP	16QAM	Outer_Full	20.7	20.2
n77L	50	30	3500.01	CP	64QAM	Inner_Full	20.24	19.74
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.77	19.27
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.41	18.91
n77L	50	30	3500.01	CP	64QAM	Outer_Full	20.27	19.77
n77L	50	30	3500.01	CP	256QAM	Inner_Full	17.36	16.86
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	17.16	16.66
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	16.65	16.15
n77L	50	30	3500.01	CP	256QAM	Outer_Full	17.24	16.74
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	23.4	22.9
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	22.75
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	22.44
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	22.88	22.38
n77L	50	30	3525	DFT	QPSK	Inner_Full	23.24	22.74
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.82	22.32
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.31	21.81
n77L	50	30	3525	DFT	QPSK	Outer_Full	22.49	21.99
n77L	50	30	3525	DFT	16QAM	Inner_Full	22.31	21.81

n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	21.74	21.24
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	21.5	21
n77L	50	30	3525	DFT	16QAM	Outer_Full	21.55	21.05
n77L	50	30	3525	DFT	64QAM	Inner_Full	20.95	20.45
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	20.95	20.45
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	20.28	19.78
n77L	50	30	3525	DFT	64QAM	Outer_Full	21.04	20.54
n77L	50	30	3525	DFT	256QAM	Inner_Full	18.69	18.19
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	19.11	18.61
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	18.78	18.28
n77L	50	30	3525	DFT	256QAM	Outer_Full	19.07	18.57
n77L	50	30	3525	CP	QPSK	Inner_Full	21.79	21.29
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	20.66	20.16
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	20.31	19.81
n77L	50	30	3525	CP	QPSK	Outer_Full	20.36	19.86
n77L	50	30	3525	CP	16QAM	Inner_Full	21.35	20.85
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	20.89	20.39
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	20.46	19.96
n77L	50	30	3525	CP	16QAM	Outer_Full	20.46	19.96
n77L	50	30	3525	CP	64QAM	Inner_Full	19.75	19.25
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.87	19.37
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	19.42	18.92
n77L	50	30	3525	CP	64QAM	Outer_Full	19.93	19.43
n77L	50	30	3525	CP	256QAM	Inner_Full	16.88	16.38
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	17.35	16.85
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	16.87	16.37
n77L	50	30	3525	CP	256QAM	Outer_Full	17.02	16.52
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	23.75	23.25
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	22.88
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	22.58
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	23.13	22.63
n77L	60	30	3480	DFT	QPSK	Inner_Full	23.63	23.13
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.87	22.37
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.67	22.17
n77L	60	30	3480	DFT	QPSK	Outer_Full	22.71	22.21
n77L	60	30	3480	DFT	16QAM	Inner_Full	22.63	22.13
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	21.9	21.4
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	21.76	21.26
n77L	60	30	3480	DFT	16QAM	Outer_Full	21.65	21.15
n77L	60	30	3480	DFT	64QAM	Inner_Full	21.18	20.68
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	20.82	20.32

n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	20.93	20.43
n77L	60	30	3480	DFT	64QAM	Outer_Full	21.3	20.8
n77L	60	30	3480	DFT	256QAM	Inner_Full	19.15	18.65
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	19.19	18.69
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	19.09	18.59
n77L	60	30	3480	DFT	256QAM	Outer_Full	19.13	18.63
n77L	60	30	3480	CP	QPSK	Inner_Full	22.2	21.7
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	20.83	20.33
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.69	20.19
n77L	60	30	3480	CP	QPSK	Outer_Full	20.71	20.21
n77L	60	30	3480	CP	16QAM	Inner_Full	21.71	21.21
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	21.23	20.73
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.99	20.49
n77L	60	30	3480	CP	16QAM	Outer_Full	20.6	20.1
n77L	60	30	3480	CP	64QAM	Inner_Full	20.22	19.72
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	20.07	19.57
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.79	19.29
n77L	60	30	3480	CP	64QAM	Outer_Full	20.28	19.78
n77L	60	30	3480	CP	256QAM	Inner_Full	17.26	16.76
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	17.39	16.89
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	17.21	16.71
n77L	60	30	3480	CP	256QAM	Outer_Full	17.22	16.72
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.75	23.25
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	22.54
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	22.26
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.14	22.64
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	23.75	23.25
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.51	22.01
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.13	21.63
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	22.72	22.22
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	22.71	22.21
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.67	21.17
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.39	20.89
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	21.75	21.25
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	21.35	20.85
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.67	20.17
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.06	19.56
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	21.32	20.82
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	19.39	18.89
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.05	18.55
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.67	18.17

n77L	60	30	3500.01	DFT	256QAM	Outer_Full	19.27	18.77
n77L	60	30	3500.01	CP	QPSK	Inner_Full	22.31	21.81
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	20.49	19.99
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	20.21	19.71
n77L	60	30	3500.01	CP	QPSK	Outer_Full	20.77	20.27
n77L	60	30	3500.01	CP	16QAM	Inner_Full	21.75	21.25
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	20.8	20.3
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	20.34	19.84
n77L	60	30	3500.01	CP	16QAM	Outer_Full	20.63	20.13
n77L	60	30	3500.01	CP	64QAM	Inner_Full	20.4	19.9
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.73	19.23
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.17	18.67
n77L	60	30	3500.01	CP	64QAM	Outer_Full	20.18	19.68
n77L	60	30	3500.01	CP	256QAM	Inner_Full	17.43	16.93
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	17.21	16.71
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	16.63	16.13
n77L	60	30	3500.01	CP	256QAM	Outer_Full	17.14	16.64
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	23.44	22.94
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	22.58
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	22.49
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	23.14	22.64
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	23.6	23.1
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.66	22.16
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.51	22.01
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	22.74	22.24
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	22.43	21.93
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	21.63	21.13
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	21.66	21.16
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	21.67	21.17
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	21.12	20.62
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	20.93	20.43
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	20.53	20.03
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	21.22	20.72
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	18.96	18.46
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	18.98	18.48
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	19.02	18.52
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	19.2	18.7
n77L	60	30	3519.99	CP	QPSK	Inner_Full	22.02	21.52
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	20.44	19.94
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	20.53	20.03
n77L	60	30	3519.99	CP	QPSK	Outer_Full	20.55	20.05

n77L	60	30	3519.99	CP	16QAM	Inner_Full	21.44	20.94
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	20.7	20.2
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	21.04	20.54
n77L	60	30	3519.99	CP	16QAM	Outer_Full	20.63	20.13
n77L	60	30	3519.99	CP	64QAM	Inner_Full	20.24	19.74
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.69	19.19
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	19.81	19.31
n77L	60	30	3519.99	CP	64QAM	Outer_Full	20.1	19.6
n77L	60	30	3519.99	CP	256QAM	Inner_Full	17.01	16.51
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	17.18	16.68
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	16.92	16.42
n77L	60	30	3519.99	CP	256QAM	Outer_Full	17.21	16.71
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	23.57	23.07
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.31	22.81
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	22.27
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	23.08	22.58
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	23.45	22.95
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.83	22.33
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.23	21.73
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	22.56	22.06
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	22.58	22.08
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	21.68	21.18
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	21.21	20.71
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	21.48	20.98
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	21.04	20.54
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	20.6	20.1
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	20.44	19.94
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	21.1	20.6
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	19.06	18.56
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	19.16	18.66
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	18.63	18.13
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	19.21	18.71
n77L	70	30	3485.01	CP	QPSK	Inner_Full	22.09	21.59
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	20.85	20.35
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	20.37	19.87
n77L	70	30	3485.01	CP	QPSK	Outer_Full	20.62	20.12
n77L	70	30	3485.01	CP	16QAM	Inner_Full	21.57	21.07
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	20.77	20.27
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	20.34	19.84
n77L	70	30	3485.01	CP	16QAM	Outer_Full	20.68	20.18
n77L	70	30	3485.01	CP	64QAM	Inner_Full	20.1	19.6

n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	19.92	19.42
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.38	18.88
n77L	70	30	3485.01	CP	64QAM	Outer_Full	20.23	19.73
n77L	70	30	3485.01	CP	256QAM	Inner_Full	17.21	16.71
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	17.24	16.74
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	16.71	16.21
n77L	70	30	3485.01	CP	256QAM	Outer_Full	17.02	16.52
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.63	23.13
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.05	22.55
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	22.09
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.97	22.47
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	23.56	23.06
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.57	22.07
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.04	21.54
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	22.44	21.94
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	22.59	22.09
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.73	21.23
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.11	20.61
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	21.56	21.06
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	21.16	20.66
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.67	20.17
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.99	19.49
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	21.12	20.62
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	19.17	18.67
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.98	18.48
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.47	17.97
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	19.13	18.63
n77L	70	30	3500.01	CP	QPSK	Inner_Full	22.08	21.58
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	20.53	20.03
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	20.15	19.65
n77L	70	30	3500.01	CP	QPSK	Outer_Full	20.59	20.09
n77L	70	30	3500.01	CP	16QAM	Inner_Full	21.54	21.04
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	21	20.5
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	20.2	19.7
n77L	70	30	3500.01	CP	16QAM	Outer_Full	20.63	20.13
n77L	70	30	3500.01	CP	64QAM	Inner_Full	20.07	19.57
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	19.84	19.34
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.29	18.79
n77L	70	30	3500.01	CP	64QAM	Outer_Full	20.17	19.67
n77L	70	30	3500.01	CP	256QAM	Inner_Full	17.27	16.77
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	17.06	16.56

n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	16.7	16.2
n77L	70	30	3500.01	CP	256QAM	Outer_Full	17.1	16.6
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	23.69	23.19
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.48
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	22.44
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	23.04	22.54
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	23.64	23.14
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.61	22.11
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.51	22.01
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	22.54	22.04
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	22.7	22.2
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	21.55	21.05
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	21.59	21.09
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	21.57	21.07
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	21.24	20.74
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	20.56	20.06
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	20.53	20.03
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	21.11	20.61
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	19.18	18.68
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	18.91	18.41
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	18.91	18.41
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	19.26	18.76
n77L	70	30	3514.98	CP	QPSK	Inner_Full	22.13	21.63
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	20.53	20.03
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	20.53	20.03
n77L	70	30	3514.98	CP	QPSK	Outer_Full	20.64	20.14
n77L	70	30	3514.98	CP	16QAM	Inner_Full	21.53	21.03
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	20.71	20.21
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	20.64	20.14
n77L	70	30	3514.98	CP	16QAM	Outer_Full	20.67	20.17
n77L	70	30	3514.98	CP	64QAM	Inner_Full	20.31	19.81
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.69	19.19
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	19.76	19.26
n77L	70	30	3514.98	CP	64QAM	Outer_Full	20.11	19.61
n77L	70	30	3514.98	CP	256QAM	Inner_Full	17.14	16.64
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.95	16.45
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	16.94	16.44
n77L	70	30	3514.98	CP	256QAM	Outer_Full	17.24	16.74
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	23.68	23.18
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.29	22.79
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	22.06

n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	23	22.5
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	23.65	23.15
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.78	22.28
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.11	21.61
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	22.48	21.98
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	22.5	22
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	21.86	21.36
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	21.27	20.77
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	21.55	21.05
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	21.15	20.65
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	20.61	20.11
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	20.04	19.54
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	21.04	20.54
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	19.1	18.6
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	19.09	18.59
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	18.5	18
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	19.06	18.56
n77L	80	30	3490.02	CP	QPSK	Inner_Full	22.06	21.56
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	20.83	20.33
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	20.14	19.64
n77L	80	30	3490.02	CP	QPSK	Outer_Full	20.65	20.15
n77L	80	30	3490.02	CP	16QAM	Inner_Full	21.72	21.22
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	20.9	20.4
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	20.31	19.81
n77L	80	30	3490.02	CP	16QAM	Outer_Full	20.61	20.11
n77L	80	30	3490.02	CP	64QAM	Inner_Full	20.04	19.54
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.79	19.29
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.33	18.83
n77L	80	30	3490.02	CP	64QAM	Outer_Full	20.03	19.53
n77L	80	30	3490.02	CP	256QAM	Inner_Full	17.08	16.58
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	17.23	16.73
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	16.69	16.19
n77L	80	30	3490.02	CP	256QAM	Outer_Full	17.21	16.71
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.56	23.06
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.17	22.67
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	22.2
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.96	22.46
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	23.5	23
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.74	22.24
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.15	21.65
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	22.54	22.04

n77L	80	30	3500.01	DFT	16QAM	Inner_Full	22.54	22.04
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.85	21.35
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.23	20.73
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	21.51	21.01
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	21.11	20.61
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.79	20.29
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.12	19.62
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	21.01	20.51
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	19.16	18.66
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.13	18.63
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	18.54	18.04
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	19.02	18.52
n77L	80	30	3500.01	CP	QPSK	Inner_Full	22.06	21.56
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	20.64	20.14
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	20.26	19.76
n77L	80	30	3500.01	CP	QPSK	Outer_Full	20.61	20.11
n77L	80	30	3500.01	CP	16QAM	Inner_Full	21.57	21.07
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	20.78	20.28
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	20.61	20.11
n77L	80	30	3500.01	CP	16QAM	Outer_Full	20.65	20.15
n77L	80	30	3500.01	CP	64QAM	Inner_Full	20.08	19.58
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.93	19.43
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	19.36	18.86
n77L	80	30	3500.01	CP	64QAM	Outer_Full	20.09	19.59
n77L	80	30	3500.01	CP	256QAM	Inner_Full	17.15	16.65
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	17.46	16.96
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	16.75	16.25
n77L	80	30	3500.01	CP	256QAM	Outer_Full	17.28	16.78
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	23.53	23.03
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	22.48
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.16	22.66
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	23.14	22.64
n77L	80	30	3510	DFT	QPSK	Inner_Full	23.57	23.07
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.46	21.96
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.58	22.08
n77L	80	30	3510	DFT	QPSK	Outer_Full	22.72	22.22
n77L	80	30	3510	DFT	16QAM	Inner_Full	22.55	22.05
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.63	21.13
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	21.33	20.83
n77L	80	30	3510	DFT	16QAM	Outer_Full	21.57	21.07
n77L	80	30	3510	DFT	64QAM	Inner_Full	21.2	20.7

n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.39	19.89
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	20.33	19.83
n77L	80	30	3510	DFT	64QAM	Outer_Full	21.05	20.55
n77L	80	30	3510	DFT	256QAM	Inner_Full	19.24	18.74
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	18.97	18.47
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	18.81	18.31
n77L	80	30	3510	DFT	256QAM	Outer_Full	19.11	18.61
n77L	80	30	3510	CP	QPSK	Inner_Full	22.07	21.57
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	20.6	20.1
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	20.62	20.12
n77L	80	30	3510	CP	QPSK	Outer_Full	20.52	20.02
n77L	80	30	3510	CP	16QAM	Inner_Full	21.71	21.21
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	20.58	20.08
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	20.47	19.97
n77L	80	30	3510	CP	16QAM	Outer_Full	20.55	20.05
n77L	80	30	3510	CP	64QAM	Inner_Full	20.18	19.68
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	20.03	19.53
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	19.7	19.2
n77L	80	30	3510	CP	64QAM	Outer_Full	20.14	19.64
n77L	80	30	3510	CP	256QAM	Inner_Full	17.22	16.72
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	17.12	16.62
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	16.91	16.41
n77L	80	30	3510	CP	256QAM	Outer_Full	17.25	16.75
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	23.43	22.93
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	23.23	22.73
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	22.19
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	22.94	22.44
n77L	90	30	3495	DFT	QPSK	Inner_Full	23.46	22.96
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.82	22.32
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.17	21.67
n77L	90	30	3495	DFT	QPSK	Outer_Full	22.52	22.02
n77L	90	30	3495	DFT	16QAM	Inner_Full	22.49	21.99
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	21.79	21.29
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	21.35	20.85
n77L	90	30	3495	DFT	16QAM	Outer_Full	21.46	20.96
n77L	90	30	3495	DFT	64QAM	Inner_Full	21.1	20.6
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	20.66	20.16
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	20.11	19.61
n77L	90	30	3495	DFT	64QAM	Outer_Full	20.98	20.48
n77L	90	30	3495	DFT	256QAM	Inner_Full	18.99	18.49
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	19.11	18.61

n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	18.52	18.02
n77L	90	30	3495	DFT	256QAM	Outer_Full	18.98	18.48
n77L	90	30	3495	CP	QPSK	Inner_Full	21.94	21.44
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	20.68	20.18
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	20.2	19.7
n77L	90	30	3495	CP	QPSK	Outer_Full	20.42	19.92
n77L	90	30	3495	CP	16QAM	Inner_Full	21.45	20.95
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	20.83	20.33
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	20.46	19.96
n77L	90	30	3495	CP	16QAM	Outer_Full	20.54	20.04
n77L	90	30	3495	CP	64QAM	Inner_Full	20.08	19.58
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	19.95	19.45
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	19.29	18.79
n77L	90	30	3495	CP	64QAM	Outer_Full	19.94	19.44
n77L	90	30	3495	CP	256QAM	Inner_Full	17.13	16.63
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	17.29	16.79
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	16.83	16.33
n77L	90	30	3495	CP	256QAM	Outer_Full	17.17	16.67
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.98	23.48
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.56	23.06
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.45	22.95
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.3	22.8
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	24.06	23.56
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.96	22.46
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.02	22.52
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	23	22.5
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	23.01	22.51
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.96	21.46
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.02	21.52
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	21.81	21.31
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	21.48	20.98
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.05	20.55
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21	20.5
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	21.41	20.91
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	19.43	18.93
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.29	18.79
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.44	18.94
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	19.45	18.95
n77L	90	30	3500.01	CP	QPSK	Inner_Full	22.39	21.89
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	21.01	20.51
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	20.96	20.46

n77L	90	30	3500.01	CP	QPSK	Outer_Full	21.06	20.56
n77L	90	30	3500.01	CP	16QAM	Inner_Full	22	21.5
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	21.11	20.61
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	21.37	20.87
n77L	90	30	3500.01	CP	16QAM	Outer_Full	21.1	20.6
n77L	90	30	3500.01	CP	64QAM	Inner_Full	20.37	19.87
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	20.22	19.72
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	20.09	19.59
n77L	90	30	3500.01	CP	64QAM	Outer_Full	20.59	20.09
n77L	90	30	3500.01	CP	256QAM	Inner_Full	17.73	17.23
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	17.35	16.85
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	17.45	16.95
n77L	90	30	3500.01	CP	256QAM	Outer_Full	17.8	17.3
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	23.62	23.12
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	22.65
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	22.52
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	23.21	22.71
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	23.83	23.33
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.76	22.26
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.54	22.04
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	22.76	22.26
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	22.58	22.08
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.71	21.21
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	21.69	21.19
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	21.7	21.2
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	21.38	20.88
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	20.83	20.33
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	20.42	19.92
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	21.12	20.62
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	19.1	18.6
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	19.12	18.62
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	18.91	18.41
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	19.24	18.74
n77L	90	30	3504.99	CP	QPSK	Inner_Full	22.11	21.61
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	20.79	20.29
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	20.66	20.16
n77L	90	30	3504.99	CP	QPSK	Outer_Full	20.6	20.1
n77L	90	30	3504.99	CP	16QAM	Inner_Full	21.59	21.09
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	21.1	20.6
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	20.65	20.15
n77L	90	30	3504.99	CP	16QAM	Outer_Full	20.61	20.11