

Appendix-B NR Band n41

Effective (Isotropic) Radiated Power Output Data

Maximum Conducted Power Test Result

Condition	Band	SCS	Bandwidth	Channel	Modulation	RB Conf	Ant1	Ant8	Result
NTNV	n41	30	10	L	DFT-BPSK	Outer_Full	25.5	25.41	28.46
NTNV	n41	30	10	L	DFT-BPSK	Inner_Full	26.01	26.07	29.05
NTNV	n41	30	10	L	DFT-BPSK	Inner_1RB_Left	25.99	26.02	29.02
NTNV	n41	30	10	L	DFT-BPSK	Inner_1RB_Right	25.98	25.9	28.95
NTNV	n41	30	10	L	DFT-BPSK	Edge_1RB_Left	21.42	21.43	24.43
NTNV	n41	30	10	L	DFT-BPSK	Edge_1RB_Right	21.43	21.42	24.44
NTNV	n41	30	10	L	DFT-QPSK	Outer_Full	24.95	24.96	27.97
NTNV	n41	30	10	L	DFT-QPSK	Inner_Full	25.99	25.97	28.99
NTNV	n41	30	10	L	DFT-QPSK	Inner_1RB_Left	25.97	26.03	29.01
NTNV	n41	30	10	L	DFT-QPSK	Inner_1RB_Right	26.07	26.03	29.06
NTNV	n41	30	10	L	DFT-QPSK	Edge_1RB_Left	21.06	20.95	24.01
NTNV	n41	30	10	L	DFT-QPSK	Edge_1RB_Right	21.02	20.88	23.96
NTNV	n41	30	10	L	DFT-16QAM	Outer_Full	24	24.01	27.01
NTNV	n41	30	10	L	DFT-16QAM	Inner_Full	25.04	25.03	28.05
NTNV	n41	30	10	L	DFT-16QAM	Inner_1RB_Left	25.08	25.02	28.06
NTNV	n41	30	10	L	DFT-16QAM	Inner_1RB_Right	25.18	25.18	28.19
NTNV	n41	30	10	L	DFT-16QAM	Edge_1RB_Left	21.19	21	24.1
NTNV	n41	30	10	L	DFT-16QAM	Edge_1RB_Right	21.03	21.06	24.06
NTNV	n41	30	10	L	DFT-64QAM	Outer_Full	23.56	23.57	26.57
NTNV	n41	30	10	L	DFT-64QAM	Inner_Full	23.6	23.51	26.56
NTNV	n41	30	10	L	DFT-64QAM	Inner_1RB_Left	23.64	23.64	26.65
NTNV	n41	30	10	L	DFT-64QAM	Inner_1RB_Right	23.57	23.44	26.52
NTNV	n41	30	10	L	DFT-64QAM	Edge_1RB_Left	21.21	21.18	24.21
NTNV	n41	30	10	L	DFT-64QAM	Edge_1RB_Right	21.08	20.94	24.02
NTNV	n41	30	10	L	DFT-256QAM	Outer_Full	21.54	21.6	24.58
NTNV	n41	30	10	L	DFT-256QAM	Inner_Full	21.56	21.39	24.48
NTNV	n41	30	10	L	DFT-256QAM	Inner_1RB_Left	21.61	21.6	24.62
NTNV	n41	30	10	L	DFT-256QAM	Inner_1RB_Right	21.53	21.45	24.5
NTNV	n41	30	10	M	DFT-BPSK	Outer_Full	25.45	25.34	28.4
NTNV	n41	30	10	M	DFT-BPSK	Inner_Full	25.98	25.94	28.97
NTNV	n41	30	10	M	DFT-BPSK	Inner_1RB_Left	25.96	26.03	29
NTNV	n41	30	10	M	DFT-BPSK	Inner_1RB_Right	25.96	25.79	28.89
NTNV	n41	30	10	M	DFT-BPSK	Edge_1RB_Left	21.46	21.34	24.41
NTNV	n41	30	10	M	DFT-BPSK	Edge_1RB_Right	21.30	21.29	24.31
NTNV	n41	30	10	M	DFT-QPSK	Outer_Full	24.64	24.65	27.65
NTNV	n41	30	10	M	DFT-QPSK	Inner_Full	25.99	25.84	28.93
NTNV	n41	30	10	M	DFT-QPSK	Inner_1RB_Left	26.01	25.9	28.96

NTNV	n41	30	10	M	DFT-QPSK	Inner_1RB_Right	25.86	25.84	28.86
NTNV	n41	30	10	M	DFT-QPSK	Edge_1RB_Left	20.93	20.9	23.92
NTNV	n41	30	10	M	DFT-QPSK	Edge_1RB_Right	20.84	20.71	23.78
NTNV	n41	30	10	M	DFT-16QAM	Outer_Full	23.91	23.9	26.92
NTNV	n41	30	10	M	DFT-16QAM	Inner_Full	24.87	24.75	27.82
NTNV	n41	30	10	M	DFT-16QAM	Inner_1RB_Left	25.09	25.04	28.08
NTNV	n41	30	10	M	DFT-16QAM	Inner_1RB_Right	24.98	24.82	27.91
NTNV	n41	30	10	M	DFT-16QAM	Edge_1RB_Left	21.04	20.86	23.96
NTNV	n41	30	10	M	DFT-16QAM	Edge_1RB_Right	20.93	20.91	23.93
NTNV	n41	30	10	M	DFT-64QAM	Outer_Full	23.46	23.41	26.45
NTNV	n41	30	10	M	DFT-64QAM	Inner_Full	23.5	23.47	26.5
NTNV	n41	30	10	M	DFT-64QAM	Inner_1RB_Left	23.12	23.08	26.11
NTNV	n41	30	10	M	DFT-64QAM	Inner_1RB_Right	23.42	23.51	26.48
NTNV	n41	30	10	M	DFT-64QAM	Edge_1RB_Left	21.24	21.12	24.19
NTNV	n41	30	10	M	DFT-64QAM	Edge_1RB_Right	20.93	20.88	23.92
NTNV	n41	30	10	M	DFT-256QAM	Outer_Full	21.53	21.36	24.46
NTNV	n41	30	10	M	DFT-256QAM	Inner_Full	21.49	21.42	24.46
NTNV	n41	30	10	M	DFT-256QAM	Inner_1RB_Left	21.37	21.33	24.36
NTNV	n41	30	10	M	DFT-256QAM	Inner_1RB_Right	21.4	21.45	24.43
NTNV	n41	30	10	M	DFT-256QAM	Edge_1RB_Left	21.06	20.93	24.01
NTNV	n41	30	10	M	DFT-256QAM	Edge_1RB_Right	20.93	20.94	23.95
NTNV	n41	30	10	H	DFT-BPSK	Outer_Full	25.39	25.02	28.22
NTNV	n41	30	10	H	DFT-BPSK	Inner_Full	25.95	25.63	28.8
NTNV	n41	30	10	H	DFT-BPSK	Inner_1RB_Left	25.97	25.7	28.84
NTNV	n41	30	10	H	DFT-BPSK	Inner_1RB_Right	25.92	25.61	28.78
NTNV	n41	30	10	H	DFT-BPSK	Edge_1RB_Left	21.48	21.03	24.27
NTNV	n41	30	10	H	DFT-BPSK	Edge_1RB_Right	21.27	20.97	24.14
NTNV	n41	30	10	H	DFT-QPSK	Outer_Full	24.81	24.52	27.68
NTNV	n41	30	10	H	DFT-QPSK	Inner_Full	25.88	25.58	28.74
NTNV	n41	30	10	H	DFT-QPSK	Inner_1RB_Left	26.03	25.67	28.86
NTNV	n41	30	10	H	DFT-QPSK	Inner_1RB_Right	25.93	25.57	28.77
NTNV	n41	30	10	H	DFT-QPSK	Edge_1RB_Left	21.03	20.58	23.82
NTNV	n41	30	10	H	DFT-QPSK	Edge_1RB_Right	20.86	20.48	23.68
NTNV	n41	30	10	H	DFT-16QAM	Outer_Full	23.91	23.63	26.78
NTNV	n41	30	10	H	DFT-16QAM	Inner_Full	24.87	24.53	27.71
NTNV	n41	30	10	H	DFT-16QAM	Inner_1RB_Left	24.95	24.65	27.81
NTNV	n41	30	10	H	DFT-16QAM	Inner_1RB_Right	24.89	24.57	27.74
NTNV	n41	30	10	H	DFT-16QAM	Edge_1RB_Left	21.11	20.59	23.87
NTNV	n41	30	10	H	DFT-16QAM	Edge_1RB_Right	21.06	20.53	23.81
NTNV	n41	30	10	H	DFT-64QAM	Outer_Full	23.53	23.05	26.31
NTNV	n41	30	10	H	DFT-64QAM	Inner_Full	23.44	23.06	26.27
NTNV	n41	30	10	H	DFT-64QAM	Inner_1RB_Left	23.73	23.22	26.5
NTNV	n41	30	10	H	DFT-64QAM	Inner_1RB_Right	23.35	22.98	26.18
NTNV	n41	30	10	H	DFT-64QAM	Edge_1RB_Left	21.13	20.54	23.85
NTNV	n41	30	10	H	DFT-64QAM	Edge_1RB_Right	20.79	20.42	23.62

NTNV	n41	30	10	H	DFT-256QAM	Outer_Full	21.49	21.03	24.28
NTNV	n41	30	10	H	DFT-256QAM	Inner_Full	21.47	21.09	24.29
NTNV	n41	30	10	H	DFT-256QAM	Inner_1RB_Left	21.55	21.21	24.39
NTNV	n41	30	10	H	DFT-256QAM	Inner_1RB_Right	21.37	21.09	24.25
NTNV	n41	30	10	H	DFT-256QAM	Edge_1RB_Left	20.87	20.48	23.69
NTNV	n41	30	10	H	DFT-256QAM	Edge_1RB_Right	20.74	20.31	23.54
NTNV	n41	30	15	L	DFT-BPSK	Outer_Full	25.51	25.37	28.45
NTNV	n41	30	15	L	DFT-BPSK	Inner_Full	26.04	25.94	29
NTNV	n41	30	15	L	DFT-BPSK	Inner_1RB_Left	25.95	25.92	28.94
NTNV	n41	30	15	L	DFT-BPSK	Inner_1RB_Right	25.99	25.68	28.85
NTNV	n41	30	15	L	DFT-BPSK	Edge_1RB_Left	21.48	21.48	24.49
NTNV	n41	30	15	L	DFT-BPSK	Edge_1RB_Right	21.53	21.29	24.42
NTNV	n41	30	15	L	DFT-QPSK	Outer_Full	24.98	24.89	27.94
NTNV	n41	30	15	L	DFT-QPSK	Inner_Full	25.97	25.95	28.97
NTNV	n41	30	15	L	DFT-QPSK	Inner_1RB_Left	25.91	25.83	28.88
NTNV	n41	30	15	L	DFT-QPSK	Inner_1RB_Right	25.96	25.79	28.89
NTNV	n41	30	15	L	DFT-QPSK	Edge_1RB_Left	21.02	21.06	24.05
NTNV	n41	30	15	L	DFT-QPSK	Edge_1RB_Right	21.07	21.02	24.06
NTNV	n41	30	15	L	DFT-16QAM	Outer_Full	24.02	23.91	26.98
NTNV	n41	30	15	L	DFT-16QAM	Inner_Full	25.01	24.97	28
NTNV	n41	30	15	L	DFT-16QAM	Inner_1RB_Left	25.15	24.99	28.08
NTNV	n41	30	15	L	DFT-16QAM	Inner_1RB_Right	25.15	25	28.09
NTNV	n41	30	15	L	DFT-16QAM	Edge_1RB_Left	21.24	21.26	24.26
NTNV	n41	30	15	L	DFT-16QAM	Edge_1RB_Right	21.25	20.99	24.14
NTNV	n41	30	15	L	DFT-64QAM	Outer_Full	23.54	23.34	26.45
NTNV	n41	30	15	L	DFT-64QAM	Inner_Full	23.5	23.33	26.43
NTNV	n41	30	15	L	DFT-64QAM	Inner_1RB_Left	23.66	23.53	26.6
NTNV	n41	30	15	L	DFT-64QAM	Inner_1RB_Right	23.74	23.46	26.61
NTNV	n41	30	15	L	DFT-64QAM	Edge_1RB_Left	21.23	21.11	24.18
NTNV	n41	30	15	L	DFT-64QAM	Edge_1RB_Right	21.24	21.05	24.15
NTNV	n41	30	15	L	DFT-256QAM	Outer_Full	21.55	21.4	24.48
NTNV	n41	30	15	L	DFT-256QAM	Inner_Full	21.66	21.54	24.61
NTNV	n41	30	15	L	DFT-256QAM	Inner_1RB_Left	21.44	21.39	24.42
NTNV	n41	30	15	L	DFT-256QAM	Inner_1RB_Right	21.47	21.31	24.4
NTNV	n41	30	15	L	DFT-256QAM	Edge_1RB_Left	21.12	21.11	24.13
NTNV	n41	30	15	L	DFT-256QAM	Edge_1RB_Right	21.1	20.8	23.97
NTNV	n41	30	15	M	DFT-BPSK	Outer_Full	25.45	25.29	28.38
NTNV	n41	30	15	M	DFT-BPSK	Inner_Full	26.04	25.88	28.97
NTNV	n41	30	15	M	DFT-BPSK	Inner_1RB_Left	25.97	25.82	28.9
NTNV	n41	30	15	M	DFT-BPSK	Inner_1RB_Right	25.67	25.8	28.75
NTNV	n41	30	15	M	DFT-BPSK	Edge_1RB_Left	21.44	21.41	24.43
NTNV	n41	30	15	M	DFT-BPSK	Edge_1RB_Right	21.26	21.36	24.32
NTNV	n41	30	15	M	DFT-QPSK	Outer_Full	24.86	24.8	27.84
NTNV	n41	30	15	M	DFT-QPSK	Inner_Full	25.78	25.87	28.84
NTNV	n41	30	15	M	DFT-QPSK	Inner_1RB_Left	25.87	25.85	28.87

NTNV	n41	30	15	M	DFT-QPSK	Inner_1RB_Right	25.79	25.76	28.79
NTNV	n41	30	15	M	DFT-QPSK	Edge_1RB_Left	21.04	20.9	23.98
NTNV	n41	30	15	M	DFT-QPSK	Edge_1RB_Right	21.01	20.87	23.95
NTNV	n41	30	15	M	DFT-16QAM	Outer_Full	23.9	23.83	26.87
NTNV	n41	30	15	M	DFT-16QAM	Inner_Full	24.84	24.82	27.84
NTNV	n41	30	15	M	DFT-16QAM	Inner_1RB_Left	24.87	24.79	27.84
NTNV	n41	30	15	M	DFT-16QAM	Inner_1RB_Right	24.82	24.76	27.8
NTNV	n41	30	15	M	DFT-16QAM	Edge_1RB_Left	21.03	20.79	23.92
NTNV	n41	30	15	M	DFT-16QAM	Edge_1RB_Right	20.96	20.76	23.87
NTNV	n41	30	15	M	DFT-64QAM	Outer_Full	23.34	23.27	26.31
NTNV	n41	30	15	M	DFT-64QAM	Inner_Full	23.36	23.29	26.34
NTNV	n41	30	15	M	DFT-64QAM	Inner_1RB_Left	23.46	23.39	26.43
NTNV	n41	30	15	M	DFT-64QAM	Inner_1RB_Right	23.33	23.2	26.27
NTNV	n41	30	15	M	DFT-64QAM	Edge_1RB_Left	21.29	20.97	24.14
NTNV	n41	30	15	M	DFT-64QAM	Edge_1RB_Right	20.82	20.82	23.83
NTNV	n41	30	15	M	DFT-256QAM	Outer_Full	21.5	21.33	24.43
NTNV	n41	30	15	M	DFT-256QAM	Inner_Full	21.43	21.38	24.42
NTNV	n41	30	15	M	DFT-256QAM	Inner_1RB_Left	21.33	21.28	24.31
NTNV	n41	30	15	M	DFT-256QAM	Inner_1RB_Right	21.35	21.26	24.31
NTNV	n41	30	15	M	DFT-256QAM	Edge_1RB_Left	20.99	20.72	23.87
NTNV	n41	30	15	M	DFT-256QAM	Edge_1RB_Right	20.85	20.76	23.82
NTNV	n41	30	15	H	DFT-BPSK	Outer_Full	23.27	22.93	26.11
NTNV	n41	30	15	H	DFT-BPSK	Inner_Full	25.78	25.53	28.67
NTNV	n41	30	15	H	DFT-BPSK	Inner_1RB_Left	25.83	25.52	28.69
NTNV	n41	30	15	H	DFT-BPSK	Inner_1RB_Right	25.81	25.27	28.56
NTNV	n41	30	15	H	DFT-BPSK	Edge_1RB_Left	21.33	21.08	24.21
NTNV	n41	30	15	H	DFT-BPSK	Edge_1RB_Right	21.2	20.76	24
NTNV	n41	30	15	H	DFT-QPSK	Outer_Full	24.78	24.38	27.59
NTNV	n41	30	15	H	DFT-QPSK	Inner_Full	25.77	25.38	28.59
NTNV	n41	30	15	H	DFT-QPSK	Inner_1RB_Left	25.87	25.44	28.67
NTNV	n41	30	15	H	DFT-QPSK	Inner_1RB_Right	25.56	25.23	28.41
NTNV	n41	30	15	H	DFT-QPSK	Edge_1RB_Left	20.99	20.52	23.77
NTNV	n41	30	15	H	DFT-QPSK	Edge_1RB_Right	20.72	20.38	23.56
NTNV	n41	30	15	H	DFT-16QAM	Outer_Full	23.76	23.44	26.62
NTNV	n41	30	15	H	DFT-16QAM	Inner_Full	24.72	24.4	27.57
NTNV	n41	30	15	H	DFT-16QAM	Inner_1RB_Left	24.88	24.55	27.72
NTNV	n41	30	15	H	DFT-16QAM	Inner_1RB_Right	24.64	24.5	27.58
NTNV	n41	30	15	H	DFT-16QAM	Edge_1RB_Left	20.81	20.44	23.64
NTNV	n41	30	15	H	DFT-16QAM	Edge_1RB_Right	20.87	20.42	23.66
NTNV	n41	30	15	H	DFT-64QAM	Outer_Full	23.23	22.93	26.09
NTNV	n41	30	15	H	DFT-64QAM	Inner_Full	23.23	22.89	26.07
NTNV	n41	30	15	H	DFT-64QAM	Inner_1RB_Left	23.41	23.01	26.22
NTNV	n41	30	15	H	DFT-64QAM	Inner_1RB_Right	23.19	22.9	26.06
NTNV	n41	30	15	H	DFT-64QAM	Edge_1RB_Left	20.86	20.55	23.72
NTNV	n41	30	15	H	DFT-64QAM	Edge_1RB_Right	20.93	20.6	23.78

NTNV	n41	30	15	H	DFT-256QAM	Outer_Full	21.3	20.98	24.15
NTNV	n41	30	15	H	DFT-256QAM	Inner_Full	21.33	20.97	24.16
NTNV	n41	30	15	H	DFT-256QAM	Inner_1RB_Left	21.35	20.97	24.17
NTNV	n41	30	15	H	DFT-256QAM	Inner_1RB_Right	21.06	20.89	23.99
NTNV	n41	30	15	H	DFT-256QAM	Edge_1RB_Left	20.89	20.52	23.72
NTNV	n41	30	15	H	DFT-256QAM	Edge_1RB_Right	20.65	20.47	23.57
NTNV	n41	30	20	L	DFT-BPSK	Outer_Full	25.58	25.4	28.5
NTNV	n41	30	20	L	DFT-BPSK	Inner_Full	26.19	25.94	29.07
NTNV	n41	30	20	L	DFT-BPSK	Inner_1RB_Left	26.1	26.06	29.09
NTNV	n41	30	20	L	DFT-BPSK	Inner_1RB_Right	26.07	25.81	28.95
NTNV	n41	30	20	L	DFT-BPSK	Edge_1RB_Left	21.53	21.45	24.5
NTNV	n41	30	20	L	DFT-BPSK	Edge_1RB_Right	21.48	21.26	24.38
NTNV	n41	30	20	L	DFT-QPSK	Outer_Full	25.17	24.97	28.08
NTNV	n41	30	20	L	DFT-QPSK	Inner_Full	26.11	25.95	29.04
NTNV	n41	30	20	L	DFT-QPSK	Inner_1RB_Left	26.06	25.92	29
NTNV	n41	30	20	L	DFT-QPSK	Inner_1RB_Right	26.12	25.74	28.95
NTNV	n41	30	20	L	DFT-QPSK	Edge_1RB_Left	21.04	21.05	24.06
NTNV	n41	30	20	L	DFT-QPSK	Edge_1RB_Right	21.15	20.92	24.05
NTNV	n41	30	20	L	DFT-16QAM	Outer_Full	24.2	23.9	27.06
NTNV	n41	30	20	L	DFT-16QAM	Inner_Full	25.06	24.96	28.02
NTNV	n41	30	20	L	DFT-16QAM	Inner_1RB_Left	25.1	25.06	28.09
NTNV	n41	30	20	L	DFT-16QAM	Inner_1RB_Right	25.14	24.73	27.95
NTNV	n41	30	20	L	DFT-16QAM	Edge_1RB_Left	21.13	21.05	24.1
NTNV	n41	30	20	L	DFT-16QAM	Edge_1RB_Right	21.13	21	24.07
NTNV	n41	30	20	L	DFT-64QAM	Outer_Full	23.57	23.36	26.48
NTNV	n41	30	20	L	DFT-64QAM	Inner_Full	23.56	23.43	26.51
NTNV	n41	30	20	L	DFT-64QAM	Inner_1RB_Left	23.81	23.66	26.75
NTNV	n41	30	20	L	DFT-64QAM	Inner_1RB_Right	23.62	23.17	26.41
NTNV	n41	30	20	L	DFT-64QAM	Edge_1RB_Left	21.08	20.94	24.02
NTNV	n41	30	20	L	DFT-64QAM	Edge_1RB_Right	21.02	20.6	23.83
NTNV	n41	30	20	L	DFT-256QAM	Outer_Full	21.77	21.66	24.72
NTNV	n41	30	20	L	DFT-256QAM	Inner_Full	21.66	21.5	24.59
NTNV	n41	30	20	L	DFT-256QAM	Inner_1RB_Left	21.51	21.53	24.53
NTNV	n41	30	20	L	DFT-256QAM	Inner_1RB_Right	21.67	21.27	24.49
NTNV	n41	30	20	L	DFT-256QAM	Edge_1RB_Left	21.07	21.02	24.06
NTNV	n41	30	20	L	DFT-256QAM	Edge_1RB_Right	20.95	20.64	23.81
NTNV	n41	30	20	M	DFT-BPSK	Outer_Full	25.49	25.47	28.49
NTNV	n41	30	20	M	DFT-BPSK	Inner_Full	25.95	25.95	28.96
NTNV	n41	30	20	M	DFT-BPSK	Inner_1RB_Left	26.03	25.97	29.01
NTNV	n41	30	20	M	DFT-BPSK	Inner_1RB_Right	25.82	25.74	28.79
NTNV	n41	30	20	M	DFT-BPSK	Edge_1RB_Left	21.34	21.3	24.33
NTNV	n41	30	20	M	DFT-BPSK	Edge_1RB_Right	21.25	21.07	24.17
NTNV	n41	30	20	M	DFT-QPSK	Outer_Full	24.93	24.84	27.9
NTNV	n41	30	20	M	DFT-QPSK	Inner_Full	25.87	25.81	28.85
NTNV	n41	30	20	M	DFT-QPSK	Inner_1RB_Left	26.01	25.78	28.91

NTNV	n41	30	20	M	DFT-QPSK	Inner_1RB_Right	25.78	25.67	28.74
NTNV	n41	30	20	M	DFT-QPSK	Edge_1RB_Left	20.98	20.78	23.89
NTNV	n41	30	20	M	DFT-QPSK	Edge_1RB_Right	20.71	20.66	23.69
NTNV	n41	30	20	M	DFT-16QAM	Outer_Full	23.91	23.74	26.84
NTNV	n41	30	20	M	DFT-16QAM	Inner_Full	24.88	24.81	27.85
NTNV	n41	30	20	M	DFT-16QAM	Inner_1RB_Left	25.03	24.83	27.94
NTNV	n41	30	20	M	DFT-16QAM	Inner_1RB_Right	24.74	24.78	27.77
NTNV	n41	30	20	M	DFT-16QAM	Edge_1RB_Left	21.07	20.94	24.02
NTNV	n41	30	20	M	DFT-16QAM	Edge_1RB_Right	20.94	20.67	23.81
NTNV	n41	30	20	M	DFT-64QAM	Outer_Full	23.4	23.28	26.35
NTNV	n41	30	20	M	DFT-64QAM	Inner_Full	23.43	23.31	26.38
NTNV	n41	30	20	M	DFT-64QAM	Inner_1RB_Left	23.5	23.52	26.52
NTNV	n41	30	20	M	DFT-64QAM	Inner_1RB_Right	23.42	23.31	26.38
NTNV	n41	30	20	M	DFT-64QAM	Edge_1RB_Left	21.12	21.05	24.1
NTNV	n41	30	20	M	DFT-64QAM	Edge_1RB_Right	20.87	20.87	23.88
NTNV	n41	30	20	M	DFT-256QAM	Outer_Full	21.46	21.48	24.48
NTNV	n41	30	20	M	DFT-256QAM	Inner_Full	21.38	21.31	24.35
NTNV	n41	30	20	M	DFT-256QAM	Inner_1RB_Left	21.45	21.45	24.46
NTNV	n41	30	20	M	DFT-256QAM	Inner_1RB_Right	21.26	21.31	24.3
NTNV	n41	30	20	M	DFT-256QAM	Edge_1RB_Left	21.1	20.92	24.02
NTNV	n41	30	20	M	DFT-256QAM	Edge_1RB_Right	20.62	20.47	23.56
NTNV	n41	30	20	H	DFT-BPSK	Outer_Full	25.34	25.05	28.21
NTNV	n41	30	20	H	DFT-BPSK	Inner_Full	25.87	25.58	28.74
NTNV	n41	30	20	H	DFT-BPSK	Inner_1RB_Left	25.89	25.67	28.79
NTNV	n41	30	20	H	DFT-BPSK	Inner_1RB_Right	25.64	25.51	28.59
NTNV	n41	30	20	H	DFT-BPSK	Edge_1RB_Left	21.3	21.07	24.2
NTNV	n41	30	20	H	DFT-BPSK	Edge_1RB_Right	21.21	20.93	24.08
NTNV	n41	30	20	H	DFT-QPSK	Outer_Full	24.93	24.64	27.8
NTNV	n41	30	20	H	DFT-QPSK	Inner_Full	25.84	25.54	28.7
NTNV	n41	30	20	H	DFT-QPSK	Inner_1RB_Left	25.88	25.62	28.76
NTNV	n41	30	20	H	DFT-QPSK	Inner_1RB_Right	25.77	25.44	28.62
NTNV	n41	30	20	H	DFT-QPSK	Edge_1RB_Left	20.8	20.62	23.72
NTNV	n41	30	20	H	DFT-QPSK	Edge_1RB_Right	20.62	20.24	23.44
NTNV	n41	30	20	H	DFT-16QAM	Outer_Full	23.8	23.55	26.69
NTNV	n41	30	20	H	DFT-16QAM	Inner_Full	24.78	24.54	27.67
NTNV	n41	30	20	H	DFT-16QAM	Inner_1RB_Left	24.86	24.61	27.75
NTNV	n41	30	20	H	DFT-16QAM	Inner_1RB_Right	24.6	24.27	27.45
NTNV	n41	30	20	H	DFT-16QAM	Edge_1RB_Left	20.85	20.65	23.76
NTNV	n41	30	20	H	DFT-16QAM	Edge_1RB_Right	20.71	20.34	23.54
NTNV	n41	30	20	H	DFT-64QAM	Outer_Full	23.29	23.05	26.18
NTNV	n41	30	20	H	DFT-64QAM	Inner_Full	23.38	23	26.21
NTNV	n41	30	20	H	DFT-64QAM	Inner_1RB_Left	23.41	23.2	26.32
NTNV	n41	30	20	H	DFT-64QAM	Inner_1RB_Right	23.15	22.83	26.01
NTNV	n41	30	20	H	DFT-64QAM	Edge_1RB_Left	21.15	20.79	23.98
NTNV	n41	30	20	H	DFT-64QAM	Edge_1RB_Right	20.54	20.44	23.5

NTNV	n41	30	20	H	DFT-256QAM	Outer_Full	21.39	21.18	24.3
NTNV	n41	30	20	H	DFT-256QAM	Inner_Full	21.36	21.09	24.24
NTNV	n41	30	20	H	DFT-256QAM	Inner_1RB_Left	21.27	21.1	24.19
NTNV	n41	30	20	H	DFT-256QAM	Inner_1RB_Right	21.2	20.98	24.1
NTNV	n41	30	20	H	DFT-256QAM	Edge_1RB_Left	20.81	20.51	23.67
NTNV	n41	30	20	H	DFT-256QAM	Edge_1RB_Right	20.67	20.52	23.61
NTNV	n41	30	30	L	DFT-BPSK	Outer_Full	25.69	25.43	28.57
NTNV	n41	30	30	L	DFT-BPSK	Inner_Full	26.28	26.09	29.19
NTNV	n41	30	30	L	DFT-BPSK	Inner_1RB_Left	26.23	26.15	29.2
NTNV	n41	30	30	L	DFT-BPSK	Inner_1RB_Right	25.89	25.71	28.81
NTNV	n41	30	30	L	DFT-BPSK	Edge_1RB_Left	21.73	21.59	24.67
NTNV	n41	30	30	L	DFT-BPSK	Edge_1RB_Right	21.38	21.16	24.28
NTNV	n41	30	30	L	DFT-QPSK	Outer_Full	25.06	24.86	27.97
NTNV	n41	30	30	L	DFT-QPSK	Inner_Full	26.21	25.96	29.1
NTNV	n41	30	30	L	DFT-QPSK	Inner_1RB_Left	26.31	26.05	29.19
NTNV	n41	30	30	L	DFT-QPSK	Inner_1RB_Right	26.02	25.75	28.9
NTNV	n41	30	30	L	DFT-QPSK	Edge_1RB_Left	21.14	21.15	24.15
NTNV	n41	30	30	L	DFT-QPSK	Edge_1RB_Right	20.96	20.72	23.85
NTNV	n41	30	30	L	DFT-16QAM	Outer_Full	24.15	23.88	27.03
NTNV	n41	30	30	L	DFT-16QAM	Inner_Full	25.11	24.9	28.01
NTNV	n41	30	30	L	DFT-16QAM	Inner_1RB_Left	25.1	25.03	28.08
NTNV	n41	30	30	L	DFT-16QAM	Inner_1RB_Right	24.98	24.75	27.88
NTNV	n41	30	30	L	DFT-16QAM	Edge_1RB_Left	21.15	21.12	24.14
NTNV	n41	30	30	L	DFT-16QAM	Edge_1RB_Right	21.01	20.73	23.88
NTNV	n41	30	30	L	DFT-64QAM	Outer_Full	23.66	23.47	26.58
NTNV	n41	30	30	L	DFT-64QAM	Inner_Full	23.7	23.48	26.6
NTNV	n41	30	30	L	DFT-64QAM	Inner_1RB_Left	23.72	23.71	26.72
NTNV	n41	30	30	L	DFT-64QAM	Inner_1RB_Right	23.47	23.33	26.41
NTNV	n41	30	30	L	DFT-64QAM	Edge_1RB_Left	21.16	21.03	24.11
NTNV	n41	30	30	L	DFT-64QAM	Edge_1RB_Right	21.01	20.83	23.93
NTNV	n41	30	30	L	DFT-256QAM	Outer_Full	21.67	21.45	24.57
NTNV	n41	30	30	L	DFT-256QAM	Inner_Full	21.68	21.45	24.58
NTNV	n41	30	30	L	DFT-256QAM	Inner_1RB_Left	21.66	21.49	24.58
NTNV	n41	30	30	L	DFT-256QAM	Inner_1RB_Right	21.51	21.27	24.4
NTNV	n41	30	30	L	DFT-256QAM	Edge_1RB_Left	21.16	21.17	24.18
NTNV	n41	30	30	L	DFT-256QAM	Edge_1RB_Right	20.92	20.61	23.78
NTNV	n41	30	30	M	DFT-BPSK	Outer_Full	25.55	25.41	28.49
NTNV	n41	30	30	M	DFT-BPSK	Inner_Full	26.13	26.02	29.09
NTNV	n41	30	30	M	DFT-BPSK	Inner_1RB_Left	26.12	26.16	29.15
NTNV	n41	30	30	M	DFT-BPSK	Inner_1RB_Right	25.91	25.81	28.87
NTNV	n41	30	30	M	DFT-BPSK	Edge_1RB_Left	21.6	21.66	24.64
NTNV	n41	30	30	M	DFT-BPSK	Edge_1RB_Right	21.28	21.22	24.26
NTNV	n41	30	30	M	DFT-QPSK	Outer_Full	24.94	24.97	27.96
NTNV	n41	30	30	M	DFT-QPSK	Inner_Full	26.04	26	29.03
NTNV	n41	30	30	M	DFT-QPSK	Inner_1RB_Left	26.12	26.1	29.12

NTNV	n41	30	30	M	DFT-QPSK	Inner_1RB_Right	25.95	25.75	28.86
NTNV	n41	30	30	M	DFT-QPSK	Edge_1RB_Left	21.1	21.1	24.11
NTNV	n41	30	30	M	DFT-QPSK	Edge_1RB_Right	20.96	20.63	23.81
NTNV	n41	30	30	M	DFT-16QAM	Outer_Full	23.98	23.91	26.96
NTNV	n41	30	30	M	DFT-16QAM	Inner_Full	24.92	24.8	27.87
NTNV	n41	30	30	M	DFT-16QAM	Inner_1RB_Left	25.07	25.08	28.09
NTNV	n41	30	30	M	DFT-16QAM	Inner_1RB_Right	24.89	24.69	27.8
NTNV	n41	30	30	M	DFT-16QAM	Edge_1RB_Left	21.26	21.19	24.24
NTNV	n41	30	30	M	DFT-16QAM	Edge_1RB_Right	21.15	20.87	24.02
NTNV	n41	30	30	M	DFT-64QAM	Outer_Full	23.49	23.45	26.48
NTNV	n41	30	30	M	DFT-64QAM	Inner_Full	23.56	23.44	26.51
NTNV	n41	30	30	M	DFT-64QAM	Inner_1RB_Left	23.71	23.51	26.62
NTNV	n41	30	30	M	DFT-64QAM	Inner_1RB_Right	23.6	23.36	26.49
NTNV	n41	30	30	M	DFT-64QAM	Edge_1RB_Left	21.26	21.21	24.25
NTNV	n41	30	30	M	DFT-64QAM	Edge_1RB_Right	20.85	20.68	23.78
NTNV	n41	30	30	M	DFT-256QAM	Outer_Full	21.53	21.39	24.47
NTNV	n41	30	30	M	DFT-256QAM	Inner_Full	21.61	21.4	24.52
NTNV	n41	30	30	M	DFT-256QAM	Inner_1RB_Left	21.65	21.62	24.65
NTNV	n41	30	30	M	DFT-256QAM	Inner_1RB_Right	21.41	21.35	24.39
NTNV	n41	30	30	M	DFT-256QAM	Edge_1RB_Left	21	21.03	24.03
NTNV	n41	30	30	M	DFT-256QAM	Edge_1RB_Right	20.73	20.71	23.73
NTNV	n41	30	30	H	DFT-BPSK	Outer_Full	25.31	25.05	28.19
NTNV	n41	30	30	H	DFT-BPSK	Inner_Full	25.94	25.67	28.82
NTNV	n41	30	30	H	DFT-BPSK	Inner_1RB_Left	26.03	25.89	28.97
NTNV	n41	30	30	H	DFT-BPSK	Inner_1RB_Right	25.85	25.42	28.65
NTNV	n41	30	30	H	DFT-BPSK	Edge_1RB_Left	21.47	21.19	24.34
NTNV	n41	30	30	H	DFT-BPSK	Edge_1RB_Right	21.19	20.97	24.09
NTNV	n41	30	30	H	DFT-QPSK	Outer_Full	24.83	24.54	27.7
NTNV	n41	30	30	H	DFT-QPSK	Inner_Full	25.85	25.59	28.74
NTNV	n41	30	30	H	DFT-QPSK	Inner_1RB_Left	26.02	25.84	28.94
NTNV	n41	30	30	H	DFT-QPSK	Inner_1RB_Right	25.77	25.33	28.56
NTNV	n41	30	30	H	DFT-QPSK	Edge_1RB_Left	21.04	21.05	24.06
NTNV	n41	30	30	H	DFT-QPSK	Edge_1RB_Right	20.77	20.36	23.58
NTNV	n41	30	30	H	DFT-16QAM	Outer_Full	23.92	23.62	26.78
NTNV	n41	30	30	H	DFT-16QAM	Inner_Full	24.81	24.52	27.68
NTNV	n41	30	30	H	DFT-16QAM	Inner_1RB_Left	25.01	24.91	27.97
NTNV	n41	30	30	H	DFT-16QAM	Inner_1RB_Right	24.75	24.26	27.52
NTNV	n41	30	30	H	DFT-16QAM	Edge_1RB_Left	21.25	21	24.14
NTNV	n41	30	30	H	DFT-16QAM	Edge_1RB_Right	20.69	20.35	23.53
NTNV	n41	30	30	H	DFT-64QAM	Outer_Full	23.43	23.1	26.28
NTNV	n41	30	30	H	DFT-64QAM	Inner_Full	23.43	23.19	26.32
NTNV	n41	30	30	H	DFT-64QAM	Inner_1RB_Left	23.92	23.83	26.89
NTNV	n41	30	30	H	DFT-64QAM	Inner_1RB_Right	23.26	23.01	26.15
NTNV	n41	30	30	H	DFT-64QAM	Edge_1RB_Left	20.92	20.85	23.89
NTNV	n41	30	30	H	DFT-64QAM	Edge_1RB_Right	20.77	20.31	23.56

NTNV	n41	30	30	H	DFT-256QAM	Outer_Full	21.44	21.13	24.29
NTNV	n41	30	30	H	DFT-256QAM	Inner_Full	21.45	21.2	24.34
NTNV	n41	30	30	H	DFT-256QAM	Inner_1RB_Left	21.54	21.36	24.46
NTNV	n41	30	30	H	DFT-256QAM	Inner_1RB_Right	21.3	20.81	24.07
NTNV	n41	30	30	H	DFT-256QAM	Edge_1RB_Left	20.89	20.74	23.82
NTNV	n41	30	30	H	DFT-256QAM	Edge_1RB_Right	20.88	20.37	23.64
NTNV	n41	30	40	L	DFT-BPSK	Outer_Full	25.6	25.38	28.5
NTNV	n41	30	40	L	DFT-BPSK	Inner_Full	26.25	26.02	29.15
NTNV	n41	30	40	L	DFT-BPSK	Inner_1RB_Left	25.97	26.04	29.01
NTNV	n41	30	40	L	DFT-BPSK	Inner_1RB_Right	25.74	25.53	28.65
NTNV	n41	30	40	L	DFT-BPSK	Edge_1RB_Left	21.61	21.56	24.6
NTNV	n41	30	40	L	DFT-BPSK	Edge_1RB_Right	21.34	21.11	24.24
NTNV	n41	30	40	L	DFT-QPSK	Outer_Full	25.12	24.9	28.02
NTNV	n41	30	40	L	DFT-QPSK	Inner_Full	26.18	25.97	29.09
NTNV	n41	30	40	L	DFT-QPSK	Inner_1RB_Left	26.02	26	29.02
NTNV	n41	30	40	L	DFT-QPSK	Inner_1RB_Right	25.72	25.53	28.64
NTNV	n41	30	40	L	DFT-QPSK	Edge_1RB_Left	21.08	21.09	24.09
NTNV	n41	30	40	L	DFT-QPSK	Edge_1RB_Right	20.75	20.56	23.67
NTNV	n41	30	40	L	DFT-16QAM	Outer_Full	24.12	23.99	27.07
NTNV	n41	30	40	L	DFT-16QAM	Inner_Full	25.24	25.11	28.19
NTNV	n41	30	40	L	DFT-16QAM	Inner_1RB_Left	25.17	25.12	28.15
NTNV	n41	30	40	L	DFT-16QAM	Inner_1RB_Right	24.72	24.66	27.7
NTNV	n41	30	40	L	DFT-16QAM	Edge_1RB_Left	21.31	21.36	24.34
NTNV	n41	30	40	L	DFT-16QAM	Edge_1RB_Right	20.99	20.83	23.92
NTNV	n41	30	40	L	DFT-64QAM	Outer_Full	23.7	23.47	26.6
NTNV	n41	30	40	L	DFT-64QAM	Inner_Full	23.62	23.46	26.55
NTNV	n41	30	40	L	DFT-64QAM	Inner_1RB_Left	23.72	23.73	26.74
NTNV	n41	30	40	L	DFT-64QAM	Inner_1RB_Right	23.29	23.27	26.29
NTNV	n41	30	40	L	DFT-64QAM	Edge_1RB_Left	21.28	21.33	24.31
NTNV	n41	30	40	L	DFT-64QAM	Edge_1RB_Right	20.79	20.64	23.73
NTNV	n41	30	40	L	DFT-256QAM	Outer_Full	21.76	21.56	24.67
NTNV	n41	30	40	L	DFT-256QAM	Inner_Full	21.83	21.57	24.72
NTNV	n41	30	40	L	DFT-256QAM	Inner_1RB_Left	21.68	21.77	24.73
NTNV	n41	30	40	L	DFT-256QAM	Inner_1RB_Right	21.32	21.08	24.21
NTNV	n41	30	40	L	DFT-256QAM	Edge_1RB_Left	21.17	21.22	24.21
NTNV	n41	30	40	L	DFT-256QAM	Edge_1RB_Right	20.89	20.75	23.83
NTNV	n41	30	40	M	DFT-BPSK	Outer_Full	25.4	25.42	28.42
NTNV	n41	30	40	M	DFT-BPSK	Inner_Full	26.01	26.03	29.03
NTNV	n41	30	40	M	DFT-BPSK	Inner_1RB_Left	25.99	25.85	28.93
NTNV	n41	30	40	M	DFT-BPSK	Inner_1RB_Right	25.7	25.52	28.62
NTNV	n41	30	40	M	DFT-BPSK	Edge_1RB_Left	21.5	21.38	24.45
NTNV	n41	30	40	M	DFT-BPSK	Edge_1RB_Right	21.28	20.97	24.14
NTNV	n41	30	40	M	DFT-QPSK	Outer_Full	24.93	24.85	27.9
NTNV	n41	30	40	M	DFT-QPSK	Inner_Full	26.06	25.9	28.99
NTNV	n41	30	40	M	DFT-QPSK	Inner_1RB_Left	25.92	25.81	28.88

NTNV	n41	30	40	M	DFT-QPSK	Inner_1RB_Right	25.72	25.38	28.57
NTNV	n41	30	40	M	DFT-QPSK	Edge_1RB_Left	21.06	20.98	24.03
NTNV	n41	30	40	M	DFT-QPSK	Edge_1RB_Right	20.77	20.4	23.6
NTNV	n41	30	40	M	DFT-16QAM	Outer_Full	24.01	23.76	26.89
NTNV	n41	30	40	M	DFT-16QAM	Inner_Full	25	24.85	27.94
NTNV	n41	30	40	M	DFT-16QAM	Inner_1RB_Left	25.13	25.03	28.09
NTNV	n41	30	40	M	DFT-16QAM	Inner_1RB_Right	24.78	24.55	27.68
NTNV	n41	30	40	M	DFT-16QAM	Edge_1RB_Left	21.21	21.28	24.25
NTNV	n41	30	40	M	DFT-16QAM	Edge_1RB_Right	20.96	20.69	23.84
NTNV	n41	30	40	M	DFT-64QAM	Outer_Full	23.5	23.33	26.43
NTNV	n41	30	40	M	DFT-64QAM	Inner_Full	23.43	23.4	26.42
NTNV	n41	30	40	M	DFT-64QAM	Inner_1RB_Left	23.66	23.61	26.65
NTNV	n41	30	40	M	DFT-64QAM	Inner_1RB_Right	23.47	23.12	26.31
NTNV	n41	30	40	M	DFT-64QAM	Edge_1RB_Left	21.25	21.11	24.19
NTNV	n41	30	40	M	DFT-64QAM	Edge_1RB_Right	20.75	20.54	23.66
NTNV	n41	30	40	M	DFT-256QAM	Outer_Full	21.47	21.34	24.42
NTNV	n41	30	40	M	DFT-256QAM	Inner_Full	21.61	21.39	24.51
NTNV	n41	30	40	M	DFT-256QAM	Inner_1RB_Left	21.5	21.46	24.49
NTNV	n41	30	40	M	DFT-256QAM	Inner_1RB_Right	21.26	20.93	24.11
NTNV	n41	30	40	M	DFT-256QAM	Edge_1RB_Left	20.85	20.77	23.82
NTNV	n41	30	40	M	DFT-256QAM	Edge_1RB_Right	20.69	20.28	23.5
NTNV	n41	30	40	H	DFT-BPSK	Outer_Full	25.44	25.03	28.25
NTNV	n41	30	40	H	DFT-BPSK	Inner_Full	26	25.72	28.87
NTNV	n41	30	40	H	DFT-BPSK	Inner_1RB_Left	26.13	25.72	28.94
NTNV	n41	30	40	H	DFT-BPSK	Inner_1RB_Right	25.59	25.2	28.41
NTNV	n41	30	40	H	DFT-BPSK	Edge_1RB_Left	21.61	21.22	24.43
NTNV	n41	30	40	H	DFT-BPSK	Edge_1RB_Right	21.11	20.61	23.88
NTNV	n41	30	40	H	DFT-QPSK	Outer_Full	24.95	24.6	27.79
NTNV	n41	30	40	H	DFT-QPSK	Inner_Full	25.94	25.74	28.85
NTNV	n41	30	40	H	DFT-QPSK	Inner_1RB_Left	26.03	25.67	28.86
NTNV	n41	30	40	H	DFT-QPSK	Inner_1RB_Right	25.59	25.2	28.41
NTNV	n41	30	40	H	DFT-QPSK	Edge_1RB_Left	20.97	20.63	23.81
NTNV	n41	30	40	H	DFT-QPSK	Edge_1RB_Right	20.69	20.23	23.48
NTNV	n41	30	40	H	DFT-16QAM	Outer_Full	24.06	23.83	26.95
NTNV	n41	30	40	H	DFT-16QAM	Inner_Full	24.92	24.62	27.78
NTNV	n41	30	40	H	DFT-16QAM	Inner_1RB_Left	25.18	24.74	27.98
NTNV	n41	30	40	H	DFT-16QAM	Inner_1RB_Right	24.72	24.28	27.52
NTNV	n41	30	40	H	DFT-16QAM	Edge_1RB_Left	21.27	21	24.14
NTNV	n41	30	40	H	DFT-16QAM	Edge_1RB_Right	20.65	20.35	23.51
NTNV	n41	30	40	H	DFT-64QAM	Outer_Full	23.49	23.23	26.37
NTNV	n41	30	40	H	DFT-64QAM	Inner_Full	23.43	23.14	26.3
NTNV	n41	30	40	H	DFT-64QAM	Inner_1RB_Left	23.58	23.24	26.42
NTNV	n41	30	40	H	DFT-64QAM	Inner_1RB_Right	23.22	22.96	26.1
NTNV	n41	30	40	H	DFT-64QAM	Edge_1RB_Left	21.38	20.89	24.15
NTNV	n41	30	40	H	DFT-64QAM	Edge_1RB_Right	20.63	20.23	23.45

NTNV	n41	30	40	H	DFT-256QAM	Outer_Full	21.55	21.2	24.39
NTNV	n41	30	40	H	DFT-256QAM	Inner_Full	21.57	21.17	24.38
NTNV	n41	30	40	H	DFT-256QAM	Inner_1RB_Left	21.48	21.12	24.31
NTNV	n41	30	40	H	DFT-256QAM	Inner_1RB_Right	21.04	20.67	23.87
NTNV	n41	30	40	H	DFT-256QAM	Edge_1RB_Left	20.98	20.64	23.82
NTNV	n41	30	40	H	DFT-256QAM	Edge_1RB_Right	20.59	20.21	23.42
NTNV	n41	30	50	L	DFT-BPSK	Outer_Full	25.69	25.59	28.65
NTNV	n41	30	50	L	DFT-BPSK	Inner_Full	26.4	26.17	29.29
NTNV	n41	30	50	L	DFT-BPSK	Inner_1RB_Left	26.21	26.22	29.22
NTNV	n41	30	50	L	DFT-BPSK	Inner_1RB_Right	25.97	25.71	28.85
NTNV	n41	30	50	L	DFT-BPSK	Edge_1RB_Left	21.81	21.72	24.77
NTNV	n41	30	50	L	DFT-BPSK	Edge_1RB_Right	21.53	21.05	24.31
NTNV	n41	30	50	L	DFT-QPSK	Outer_Full	25.19	25	28.11
NTNV	n41	30	50	L	DFT-QPSK	Inner_Full	26.29	26.09	29.2
NTNV	n41	30	50	L	DFT-QPSK	Inner_1RB_Left	26.23	26.27	29.26
NTNV	n41	30	50	L	DFT-QPSK	Inner_1RB_Right	25.95	25.58	28.78
NTNV	n41	30	50	L	DFT-QPSK	Edge_1RB_Left	21.24	21.28	24.27
NTNV	n41	30	50	L	DFT-QPSK	Edge_1RB_Right	21.01	20.73	23.89
NTNV	n41	30	50	L	DFT-16QAM	Outer_Full	24.22	24.01	27.13
NTNV	n41	30	50	L	DFT-16QAM	Inner_Full	25.28	24.96	28.13
NTNV	n41	30	50	L	DFT-16QAM	Inner_1RB_Left	25.26	25.22	28.25
NTNV	n41	30	50	L	DFT-16QAM	Inner_1RB_Right	25.03	24.59	27.83
NTNV	n41	30	50	L	DFT-16QAM	Edge_1RB_Left	21.47	21.42	24.46
NTNV	n41	30	50	L	DFT-16QAM	Edge_1RB_Right	20.98	20.75	23.88
NTNV	n41	30	50	L	DFT-64QAM	Outer_Full	23.76	23.53	26.66
NTNV	n41	30	50	L	DFT-64QAM	Inner_Full	23.94	23.61	26.79
NTNV	n41	30	50	L	DFT-64QAM	Inner_1RB_Left	23.63	23.72	26.69
NTNV	n41	30	50	L	DFT-64QAM	Inner_1RB_Right	23.49	23.04	26.28
NTNV	n41	30	50	L	DFT-64QAM	Edge_1RB_Left	21.24	21.28	24.27
NTNV	n41	30	50	L	DFT-64QAM	Edge_1RB_Right	21.29	20.84	24.08
NTNV	n41	30	50	L	DFT-256QAM	Outer_Full	21.73	21.59	24.67
NTNV	n41	30	50	L	DFT-256QAM	Inner_Full	21.93	21.58	24.77
NTNV	n41	30	50	L	DFT-256QAM	Inner_1RB_Left	21.78	21.81	24.81
NTNV	n41	30	50	L	DFT-256QAM	Inner_1RB_Right	21.47	21.2	24.35
NTNV	n41	30	50	L	DFT-256QAM	Edge_1RB_Left	21.09	21.11	24.11
NTNV	n41	30	50	L	DFT-256QAM	Edge_1RB_Right	20.8	20.46	23.64
NTNV	n41	30	50	M	DFT-BPSK	Outer_Full	25.63	25.5	28.58
NTNV	n41	30	50	M	DFT-BPSK	Inner_Full	26.27	26.12	29.21
NTNV	n41	30	50	M	DFT-BPSK	Inner_1RB_Left	26.16	26.19	29.18
NTNV	n41	30	50	M	DFT-BPSK	Inner_1RB_Right	25.8	25.56	28.69
NTNV	n41	30	50	M	DFT-BPSK	Edge_1RB_Left	21.61	21.87	24.75
NTNV	n41	30	50	M	DFT-BPSK	Edge_1RB_Right	21.37	21.06	24.23
NTNV	n41	30	50	M	DFT-QPSK	Outer_Full	25.01	24.96	27.99
NTNV	n41	30	50	M	DFT-QPSK	Inner_Full	26.06	26.05	29.07
NTNV	n41	30	50	M	DFT-QPSK	Inner_1RB_Left	26.07	26.1	29.1

NTNV	n41	30	50	M	DFT-QPSK	Inner_1RB_Right	25.81	25.5	28.67
NTNV	n41	30	50	M	DFT-QPSK	Edge_1RB_Left	21.22	21.19	24.21
NTNV	n41	30	50	M	DFT-QPSK	Edge_1RB_Right	20.89	20.6	23.76
NTNV	n41	30	50	M	DFT-16QAM	Outer_Full	24.1	23.96	27.04
NTNV	n41	30	50	M	DFT-16QAM	Inner_Full	25.1	25.09	28.11
NTNV	n41	30	50	M	DFT-16QAM	Inner_1RB_Left	25.36	25.13	28.26
NTNV	n41	30	50	M	DFT-16QAM	Inner_1RB_Right	25.18	24.72	27.96
NTNV	n41	30	50	M	DFT-16QAM	Edge_1RB_Left	21.16	21.29	24.23
NTNV	n41	30	50	M	DFT-16QAM	Edge_1RB_Right	20.89	20.61	23.77
NTNV	n41	30	50	M	DFT-64QAM	Outer_Full	23.6	23.48	26.55
NTNV	n41	30	50	M	DFT-64QAM	Inner_Full	23.77	23.61	26.7
NTNV	n41	30	50	M	DFT-64QAM	Inner_1RB_Left	23.62	23.81	26.72
NTNV	n41	30	50	M	DFT-64QAM	Inner_1RB_Right	23.52	23.4	26.47
NTNV	n41	30	50	M	DFT-64QAM	Edge_1RB_Left	21.07	21.22	24.16
NTNV	n41	30	50	M	DFT-64QAM	Edge_1RB_Right	21.03	20.69	23.87
NTNV	n41	30	50	M	DFT-256QAM	Outer_Full	21.69	21.59	24.65
NTNV	n41	30	50	M	DFT-256QAM	Inner_Full	21.65	21.62	24.64
NTNV	n41	30	50	M	DFT-256QAM	Inner_1RB_Left	21.64	21.67	24.67
NTNV	n41	30	50	M	DFT-256QAM	Inner_1RB_Right	21.43	21.15	24.3
NTNV	n41	30	50	M	DFT-256QAM	Edge_1RB_Left	21.22	21.21	24.23
NTNV	n41	30	50	M	DFT-256QAM	Edge_1RB_Right	20.96	20.62	23.81
NTNV	n41	30	50	H	DFT-BPSK	Outer_Full	25.54	25.2	28.38
NTNV	n41	30	50	H	DFT-BPSK	Inner_Full	26.13	25.86	29.01
NTNV	n41	30	50	H	DFT-BPSK	Inner_1RB_Left	26.22	25.78	29.01
NTNV	n41	30	50	H	DFT-BPSK	Inner_1RB_Right	25.71	25.19	28.47
NTNV	n41	30	50	H	DFT-BPSK	Edge_1RB_Left	21.86	21.31	24.61
NTNV	n41	30	50	H	DFT-BPSK	Edge_1RB_Right	21.23	20.95	24.1
NTNV	n41	30	50	H	DFT-QPSK	Outer_Full	25.1	24.74	27.93
NTNV	n41	30	50	H	DFT-QPSK	Inner_Full	26.08	25.91	29
NTNV	n41	30	50	H	DFT-QPSK	Inner_1RB_Left	26.21	25.77	29
NTNV	n41	30	50	H	DFT-QPSK	Inner_1RB_Right	25.6	25.37	28.5
NTNV	n41	30	50	H	DFT-QPSK	Edge_1RB_Left	21.27	20.94	24.12
NTNV	n41	30	50	H	DFT-QPSK	Edge_1RB_Right	20.64	20.37	23.52
NTNV	n41	30	50	H	DFT-16QAM	Outer_Full	24.13	23.75	26.96
NTNV	n41	30	50	H	DFT-16QAM	Inner_Full	25.06	24.87	27.98
NTNV	n41	30	50	H	DFT-16QAM	Inner_1RB_Left	25.26	24.89	28.09
NTNV	n41	30	50	H	DFT-16QAM	Inner_1RB_Right	24.67	24.42	27.56
NTNV	n41	30	50	H	DFT-16QAM	Edge_1RB_Left	21.37	21.06	24.23
NTNV	n41	30	50	H	DFT-16QAM	Edge_1RB_Right	20.75	20.49	23.63
NTNV	n41	30	50	H	DFT-64QAM	Outer_Full	23.61	23.32	26.47
NTNV	n41	30	50	H	DFT-64QAM	Inner_Full	23.75	23.41	26.59
NTNV	n41	30	50	H	DFT-64QAM	Inner_1RB_Left	23.81	23.47	26.66
NTNV	n41	30	50	H	DFT-64QAM	Inner_1RB_Right	23.29	22.96	26.14
NTNV	n41	30	50	H	DFT-64QAM	Edge_1RB_Left	21.47	20.99	24.25
NTNV	n41	30	50	H	DFT-64QAM	Edge_1RB_Right	20.94	20.44	23.71

NTNV	n41	30	50	H	DFT-256QAM	Outer_Full	21.64	21.36	24.51
NTNV	n41	30	50	H	DFT-256QAM	Inner_Full	21.59	21.33	24.48
NTNV	n41	30	50	H	DFT-256QAM	Inner_1RB_Left	21.69	21.34	24.53
NTNV	n41	30	50	H	DFT-256QAM	Inner_1RB_Right	21.15	20.86	24.02
NTNV	n41	30	50	H	DFT-256QAM	Edge_1RB_Left	21.05	20.75	23.91
NTNV	n41	30	50	H	DFT-256QAM	Edge_1RB_Right	20.53	20.23	23.39
NTNV	n41	30	60	L	DFT-BPSK	Outer_Full	25.59	25.33	28.47
NTNV	n41	30	60	L	DFT-BPSK	Inner_Full	26.08	25.81	28.96
NTNV	n41	30	60	L	DFT-BPSK	Inner_1RB_Left	26.13	26.13	29.14
NTNV	n41	30	60	L	DFT-BPSK	Inner_1RB_Right	25.7	25.4	28.56
NTNV	n41	30	60	L	DFT-BPSK	Edge_1RB_Left	21.54	21.57	24.57
NTNV	n41	30	60	L	DFT-BPSK	Edge_1RB_Right	21.31	20.99	24.16
NTNV	n41	30	60	L	DFT-QPSK	Outer_Full	25.23	24.86	28.06
NTNV	n41	30	60	L	DFT-QPSK	Inner_Full	26.12	25.92	29.03
NTNV	n41	30	60	L	DFT-QPSK	Inner_1RB_Left	26.18	26.05	29.13
NTNV	n41	30	60	L	DFT-QPSK	Inner_1RB_Right	25.75	25.51	28.64
NTNV	n41	30	60	L	DFT-QPSK	Edge_1RB_Left	21.1	21.26	24.19
NTNV	n41	30	60	L	DFT-QPSK	Edge_1RB_Right	20.64	20.52	23.59
NTNV	n41	30	60	L	DFT-16QAM	Outer_Full	24.15	23.85	27.01
NTNV	n41	30	60	L	DFT-16QAM	Inner_Full	25.02	24.89	27.97
NTNV	n41	30	60	L	DFT-16QAM	Inner_1RB_Left	25.14	25.09	28.12
NTNV	n41	30	60	L	DFT-16QAM	Inner_1RB_Right	24.74	24.46	27.61
NTNV	n41	30	60	L	DFT-16QAM	Edge_1RB_Left	21.15	21.2	24.18
NTNV	n41	30	60	L	DFT-16QAM	Edge_1RB_Right	20.86	20.69	23.79
NTNV	n41	30	60	L	DFT-64QAM	Outer_Full	23.53	23.35	26.45
NTNV	n41	30	60	L	DFT-64QAM	Inner_Full	23.59	23.36	26.49
NTNV	n41	30	60	L	DFT-64QAM	Inner_1RB_Left	23.86	23.76	26.82
NTNV	n41	30	60	L	DFT-64QAM	Inner_1RB_Right	23.4	23.07	26.25
NTNV	n41	30	60	L	DFT-64QAM	Edge_1RB_Left	21.37	21.26	24.33
NTNV	n41	30	60	L	DFT-64QAM	Edge_1RB_Right	20.84	20.74	23.8
NTNV	n41	30	60	L	DFT-256QAM	Outer_Full	21.59	21.35	24.48
NTNV	n41	30	60	L	DFT-256QAM	Inner_Full	21.65	21.38	24.53
NTNV	n41	30	60	L	DFT-256QAM	Inner_1RB_Left	21.66	21.62	24.65
NTNV	n41	30	60	L	DFT-256QAM	Inner_1RB_Right	21.09	20.92	24.02
NTNV	n41	30	60	L	DFT-256QAM	Edge_1RB_Left	21.06	21.11	24.1
NTNV	n41	30	60	L	DFT-256QAM	Edge_1RB_Right	20.6	20.33	23.48
NTNV	n41	30	60	M	DFT-BPSK	Outer_Full	25.51	25.42	28.48
NTNV	n41	30	60	M	DFT-BPSK	Inner_Full	25.95	25.88	28.93
NTNV	n41	30	60	M	DFT-BPSK	Inner_1RB_Left	26.11	26.15	29.14
NTNV	n41	30	60	M	DFT-BPSK	Inner_1RB_Right	25.71	25.45	28.59
NTNV	n41	30	60	M	DFT-BPSK	Edge_1RB_Left	21.49	21.58	24.54
NTNV	n41	30	60	M	DFT-BPSK	Edge_1RB_Right	21.32	20.79	24.07
NTNV	n41	30	60	M	DFT-QPSK	Outer_Full	24.98	24.79	27.89
NTNV	n41	30	60	M	DFT-QPSK	Inner_Full	25.96	25.79	28.89
NTNV	n41	30	60	M	DFT-QPSK	Inner_1RB_Left	26.14	26.06	29.11

NTNV	n41	30	60	M	DFT-QPSK	Inner_1RB_Right	25.75	25.41	28.59
NTNV	n41	30	60	M	DFT-QPSK	Edge_1RB_Left	21.07	21.03	24.06
NTNV	n41	30	60	M	DFT-QPSK	Edge_1RB_Right	20.65	20.45	23.56
NTNV	n41	30	60	M	DFT-16QAM	Outer_Full	23.92	23.72	26.83
NTNV	n41	30	60	M	DFT-16QAM	Inner_Full	24.87	24.8	27.84
NTNV	n41	30	60	M	DFT-16QAM	Inner_1RB_Left	25.02	25.03	28.04
NTNV	n41	30	60	M	DFT-16QAM	Inner_1RB_Right	24.77	24.4	27.6
NTNV	n41	30	60	M	DFT-16QAM	Edge_1RB_Left	21.25	21.17	24.22
NTNV	n41	30	60	M	DFT-16QAM	Edge_1RB_Right	20.81	20.5	23.67
NTNV	n41	30	60	M	DFT-64QAM	Outer_Full	23.27	23.26	26.28
NTNV	n41	30	60	M	DFT-64QAM	Inner_Full	23.49	23.41	26.46
NTNV	n41	30	60	M	DFT-64QAM	Inner_1RB_Left	23.64	23.66	26.66
NTNV	n41	30	60	M	DFT-64QAM	Inner_1RB_Right	23.17	22.86	26.03
NTNV	n41	30	60	M	DFT-64QAM	Edge_1RB_Left	20.97	21.04	24.02
NTNV	n41	30	60	M	DFT-64QAM	Edge_1RB_Right	20.87	20.47	23.69
NTNV	n41	30	60	M	DFT-256QAM	Outer_Full	21.35	21.37	24.37
NTNV	n41	30	60	M	DFT-256QAM	Inner_Full	21.46	21.4	24.44
NTNV	n41	30	60	M	DFT-256QAM	Inner_1RB_Left	21.56	21.55	24.56
NTNV	n41	30	60	M	DFT-256QAM	Inner_1RB_Right	21.19	20.66	23.94
NTNV	n41	30	60	M	DFT-256QAM	Edge_1RB_Left	21.06	21.13	24.1
NTNV	n41	30	60	M	DFT-256QAM	Edge_1RB_Right	20.62	20.39	23.52
NTNV	n41	30	60	H	DFT-BPSK	Outer_Full	25.45	25.1	28.29
NTNV	n41	30	60	H	DFT-BPSK	Inner_Full	25.97	25.68	28.84
NTNV	n41	30	60	H	DFT-BPSK	Inner_1RB_Left	26.17	25.94	29.07
NTNV	n41	30	60	H	DFT-BPSK	Inner_1RB_Right	25.62	25.26	28.45
NTNV	n41	30	60	H	DFT-BPSK	Edge_1RB_Left	21.57	21.4	24.5
NTNV	n41	30	60	H	DFT-BPSK	Edge_1RB_Right	21.08	20.74	23.92
NTNV	n41	30	60	H	DFT-QPSK	Outer_Full	24.93	24.6	27.78
NTNV	n41	30	60	H	DFT-QPSK	Inner_Full	25.99	25.6	28.81
NTNV	n41	30	60	H	DFT-QPSK	Inner_1RB_Left	26.14	25.87	29.02
NTNV	n41	30	60	H	DFT-QPSK	Inner_1RB_Right	25.63	25.15	28.41
NTNV	n41	30	60	H	DFT-QPSK	Edge_1RB_Left	21	20.92	23.97
NTNV	n41	30	60	H	DFT-QPSK	Edge_1RB_Right	20.59	20.14	23.38
NTNV	n41	30	60	H	DFT-16QAM	Outer_Full	23.93	23.55	26.75
NTNV	n41	30	60	H	DFT-16QAM	Inner_Full	24.94	24.63	27.8
NTNV	n41	30	60	H	DFT-16QAM	Inner_1RB_Left	25.03	24.85	27.95
NTNV	n41	30	60	H	DFT-16QAM	Inner_1RB_Right	24.43	24.08	27.27
NTNV	n41	30	60	H	DFT-16QAM	Edge_1RB_Left	21.13	20.87	24.01
NTNV	n41	30	60	H	DFT-16QAM	Edge_1RB_Right	20.51	20.12	23.33
NTNV	n41	30	60	H	DFT-64QAM	Outer_Full	23.42	23.13	26.29
NTNV	n41	30	60	H	DFT-64QAM	Inner_Full	23.52	23.18	26.36
NTNV	n41	30	60	H	DFT-64QAM	Inner_1RB_Left	23.76	23.47	26.62
NTNV	n41	30	60	H	DFT-64QAM	Inner_1RB_Right	23.06	22.69	25.89
NTNV	n41	30	60	H	DFT-64QAM	Edge_1RB_Left	21.26	20.82	24.05
NTNV	n41	30	60	H	DFT-64QAM	Edge_1RB_Right	20.55	20.05	23.32

NTNV	n41	30	60	H	DFT-256QAM	Outer_Full	21.49	21.07	24.29
NTNV	n41	30	60	H	DFT-256QAM	Inner_Full	21.51	21.2	24.36
NTNV	n41	30	60	H	DFT-256QAM	Inner_1RB_Left	21.62	21.38	24.51
NTNV	n41	30	60	H	DFT-256QAM	Inner_1RB_Right	21.03	20.64	23.85
NTNV	n41	30	60	H	DFT-256QAM	Edge_1RB_Left	21.25	20.89	24.09
NTNV	n41	30	60	H	DFT-256QAM	Edge_1RB_Right	20.36	19.99	23.19
NTNV	n41	30	70	L	DFT-BPSK	Outer_Full	25.68	25.44	28.57
NTNV	n41	30	70	L	DFT-BPSK	Inner_Full	26.21	26	29.12
NTNV	n41	30	70	L	DFT-BPSK	Inner_1RB_Left	26.11	26.15	29.14
NTNV	n41	30	70	L	DFT-BPSK	Inner_1RB_Right	25.64	25.54	28.6
NTNV	n41	30	70	L	DFT-BPSK	Edge_1RB_Left	21.74	21.71	24.74
NTNV	n41	30	70	L	DFT-BPSK	Edge_1RB_Right	21.05	20.9	23.99
NTNV	n41	30	70	L	DFT-QPSK	Outer_Full	25.05	24.91	27.99
NTNV	n41	30	70	L	DFT-QPSK	Inner_Full	26.16	25.96	29.07
NTNV	n41	30	70	L	DFT-QPSK	Inner_1RB_Left	26.12	26.21	29.17
NTNV	n41	30	70	L	DFT-QPSK	Inner_1RB_Right	25.66	25.47	28.58
NTNV	n41	30	70	L	DFT-QPSK	Edge_1RB_Left	21.34	21.25	24.3
NTNV	n41	30	70	L	DFT-QPSK	Edge_1RB_Right	20.61	20.49	23.56
NTNV	n41	30	70	L	DFT-16QAM	Outer_Full	24.14	24	27.08
NTNV	n41	30	70	L	DFT-16QAM	Inner_Full	25.04	24.79	27.93
NTNV	n41	30	70	L	DFT-16QAM	Inner_1RB_Left	25.28	25.2	28.25
NTNV	n41	30	70	L	DFT-16QAM	Inner_1RB_Right	24.85	24.56	27.71
NTNV	n41	30	70	L	DFT-16QAM	Edge_1RB_Left	21.43	21.48	24.46
NTNV	n41	30	70	L	DFT-16QAM	Edge_1RB_Right	20.92	20.53	23.74
NTNV	n41	30	70	L	DFT-64QAM	Outer_Full	23.64	23.41	26.53
NTNV	n41	30	70	L	DFT-64QAM	Inner_Full	23.65	23.43	26.55
NTNV	n41	30	70	L	DFT-64QAM	Inner_1RB_Left	23.93	23.75	26.85
NTNV	n41	30	70	L	DFT-64QAM	Inner_1RB_Right	23.25	22.97	26.12
NTNV	n41	30	70	L	DFT-64QAM	Edge_1RB_Left	21.61	21.34	24.49
NTNV	n41	30	70	L	DFT-64QAM	Edge_1RB_Right	20.63	20.57	23.61
NTNV	n41	30	70	L	DFT-256QAM	Outer_Full	21.59	21.47	24.54
NTNV	n41	30	70	L	DFT-256QAM	Inner_Full	21.6	21.46	24.54
NTNV	n41	30	70	L	DFT-256QAM	Inner_1RB_Left	21.73	21.64	24.7
NTNV	n41	30	70	L	DFT-256QAM	Inner_1RB_Right	21.09	20.96	24.04
NTNV	n41	30	70	L	DFT-256QAM	Edge_1RB_Left	21.14	20.94	24.05
NTNV	n41	30	70	L	DFT-256QAM	Edge_1RB_Right	20.46	20.23	23.36
NTNV	n41	30	70	M	DFT-BPSK	Outer_Full	25.47	25.37	28.43
NTNV	n41	30	70	M	DFT-BPSK	Inner_Full	26.09	25.93	29.02
NTNV	n41	30	70	M	DFT-BPSK	Inner_1RB_Left	26.06	26.05	29.07
NTNV	n41	30	70	M	DFT-BPSK	Inner_1RB_Right	25.52	25.3	28.42
NTNV	n41	30	70	M	DFT-BPSK	Edge_1RB_Left	21.6	21.56	24.59
NTNV	n41	30	70	M	DFT-BPSK	Edge_1RB_Right	21.01	20.75	23.89
NTNV	n41	30	70	M	DFT-QPSK	Outer_Full	24.97	24.88	27.93
NTNV	n41	30	70	M	DFT-QPSK	Inner_Full	26.03	25.96	29.01
NTNV	n41	30	70	M	DFT-QPSK	Inner_1RB_Left	26.06	26.05	29.07

NTNV	n41	30	70	M	DFT-QPSK	Inner_1RB_Right	25.5	25.29	28.41
NTNV	n41	30	70	M	DFT-QPSK	Edge_1RB_Left	21.05	21.09	24.08
NTNV	n41	30	70	M	DFT-QPSK	Edge_1RB_Right	20.61	20.39	23.51
NTNV	n41	30	70	M	DFT-16QAM	Outer_Full	23.95	23.87	26.92
NTNV	n41	30	70	M	DFT-16QAM	Inner_Full	24.85	24.79	27.83
NTNV	n41	30	70	M	DFT-16QAM	Inner_1RB_Left	25.17	25.09	28.14
NTNV	n41	30	70	M	DFT-16QAM	Inner_1RB_Right	24.63	24.48	27.57
NTNV	n41	30	70	M	DFT-16QAM	Edge_1RB_Left	21.3	21.22	24.27
NTNV	n41	30	70	M	DFT-16QAM	Edge_1RB_Right	20.75	20.41	23.59
NTNV	n41	30	70	M	DFT-64QAM	Outer_Full	23.51	23.42	26.48
NTNV	n41	30	70	M	DFT-64QAM	Inner_Full	23.5	23.32	26.42
NTNV	n41	30	70	M	DFT-64QAM	Inner_1RB_Left	23.81	23.79	26.81
NTNV	n41	30	70	M	DFT-64QAM	Inner_1RB_Right	23.27	23.15	26.22
NTNV	n41	30	70	M	DFT-64QAM	Edge_1RB_Left	21.23	21.15	24.2
NTNV	n41	30	70	M	DFT-64QAM	Edge_1RB_Right	20.74	20.53	23.64
NTNV	n41	30	70	M	DFT-256QAM	Outer_Full	21.43	21.36	24.41
NTNV	n41	30	70	M	DFT-256QAM	Inner_Full	21.59	21.35	24.49
NTNV	n41	30	70	M	DFT-256QAM	Inner_1RB_Left	21.56	21.59	24.59
NTNV	n41	30	70	M	DFT-256QAM	Inner_1RB_Right	21.12	20.89	24.02
NTNV	n41	30	70	M	DFT-256QAM	Edge_1RB_Left	20.9	21	23.96
NTNV	n41	30	70	M	DFT-256QAM	Edge_1RB_Right	20.48	20.13	23.32
NTNV	n41	30	70	H	DFT-BPSK	Outer_Full	25.2	24.99	28.11
NTNV	n41	30	70	H	DFT-BPSK	Inner_Full	26.12	25.84	28.99
NTNV	n41	30	70	H	DFT-BPSK	Inner_1RB_Left	26.25	25.93	29.11
NTNV	n41	30	70	H	DFT-BPSK	Inner_1RB_Right	25.56	25.12	28.36
NTNV	n41	30	70	H	DFT-BPSK	Edge_1RB_Left	21.7	21.46	24.59
NTNV	n41	30	70	H	DFT-BPSK	Edge_1RB_Right	21.01	20.68	23.86
NTNV	n41	30	70	H	DFT-QPSK	Outer_Full	25.05	24.78	27.93
NTNV	n41	30	70	H	DFT-QPSK	Inner_Full	26.02	25.73	28.89
NTNV	n41	30	70	H	DFT-QPSK	Inner_1RB_Left	26.14	25.94	29.05
NTNV	n41	30	70	H	DFT-QPSK	Inner_1RB_Right	25.43	25.1	28.28
NTNV	n41	30	70	H	DFT-QPSK	Edge_1RB_Left	21.24	20.87	24.07
NTNV	n41	30	70	H	DFT-QPSK	Edge_1RB_Right	20.61	20.27	23.45
NTNV	n41	30	70	H	DFT-16QAM	Outer_Full	24.04	23.74	26.9
NTNV	n41	30	70	H	DFT-16QAM	Inner_Full	24.99	24.75	27.88
NTNV	n41	30	70	H	DFT-16QAM	Inner_1RB_Left	25.22	24.98	28.11
NTNV	n41	30	70	H	DFT-16QAM	Inner_1RB_Right	24.61	24.35	27.49
NTNV	n41	30	70	H	DFT-16QAM	Edge_1RB_Left	21.41	20.97	24.21
NTNV	n41	30	70	H	DFT-16QAM	Edge_1RB_Right	20.62	20.21	23.43
NTNV	n41	30	70	H	DFT-64QAM	Outer_Full	23.69	23.4	26.56
NTNV	n41	30	70	H	DFT-64QAM	Inner_Full	23.58	23.21	26.41
NTNV	n41	30	70	H	DFT-64QAM	Inner_1RB_Left	23.9	23.66	26.8
NTNV	n41	30	70	H	DFT-64QAM	Inner_1RB_Right	23.22	22.83	26.04
NTNV	n41	30	70	H	DFT-64QAM	Edge_1RB_Left	21.39	21.12	24.27
NTNV	n41	30	70	H	DFT-64QAM	Edge_1RB_Right	20.68	20.46	23.59

NTNV	n41	30	70	H	DFT-256QAM	Outer_Full	21.65	21.27	24.47
NTNV	n41	30	70	H	DFT-256QAM	Inner_Full	21.61	21.37	24.5
NTNV	n41	30	70	H	DFT-256QAM	Inner_1RB_Left	21.72	21.41	24.58
NTNV	n41	30	70	H	DFT-256QAM	Inner_1RB_Right	20.94	20.67	23.82
NTNV	n41	30	70	H	DFT-256QAM	Edge_1RB_Left	21.19	20.69	23.96
NTNV	n41	30	70	H	DFT-256QAM	Edge_1RB_Right	20.69	20.28	23.5
NTNV	n41	30	80	L	DFT-BPSK	Outer_Full	25.53	25.36	28.46
NTNV	n41	30	80	L	DFT-BPSK	Inner_Full	26.22	26.05	29.14
NTNV	n41	30	80	L	DFT-BPSK	Inner_1RB_Left	26.27	26.22	29.25
NTNV	n41	30	80	L	DFT-BPSK	Inner_1RB_Right	25.53	25.43	28.49
NTNV	n41	30	80	L	DFT-BPSK	Edge_1RB_Left	21.8	21.69	24.76
NTNV	n41	30	80	L	DFT-BPSK	Edge_1RB_Right	21.04	20.75	23.91
NTNV	n41	30	80	L	DFT-QPSK	Outer_Full	25.04	24.88	27.97
NTNV	n41	30	80	L	DFT-QPSK	Inner_Full	26.14	25.89	29.03
NTNV	n41	30	80	L	DFT-QPSK	Inner_1RB_Left	26.19	26.15	29.18
NTNV	n41	30	80	L	DFT-QPSK	Inner_1RB_Right	25.56	25.25	28.42
NTNV	n41	30	80	L	DFT-QPSK	Edge_1RB_Left	21.23	21.21	24.23
NTNV	n41	30	80	L	DFT-QPSK	Edge_1RB_Right	20.5	20.3	23.41
NTNV	n41	30	80	L	DFT-16QAM	Outer_Full	24.07	23.83	26.96
NTNV	n41	30	80	L	DFT-16QAM	Inner_Full	25.15	24.89	28.03
NTNV	n41	30	80	L	DFT-16QAM	Inner_1RB_Left	25.43	25.12	28.28
NTNV	n41	30	80	L	DFT-16QAM	Inner_1RB_Right	24.72	24.39	27.57
NTNV	n41	30	80	L	DFT-16QAM	Edge_1RB_Left	21.26	21.19	24.24
NTNV	n41	30	80	L	DFT-16QAM	Edge_1RB_Right	20.59	20.28	23.45
NTNV	n41	30	80	L	DFT-64QAM	Outer_Full	23.61	23.37	26.5
NTNV	n41	30	80	L	DFT-64QAM	Inner_Full	23.68	23.42	26.56
NTNV	n41	30	80	L	DFT-64QAM	Inner_1RB_Left	23.69	23.67	26.69
NTNV	n41	30	80	L	DFT-64QAM	Inner_1RB_Right	23.03	23.08	26.06
NTNV	n41	30	80	L	DFT-64QAM	Edge_1RB_Left	21.25	21.26	24.27
NTNV	n41	30	80	L	DFT-64QAM	Edge_1RB_Right	20.62	20.37	23.51
NTNV	n41	30	80	L	DFT-256QAM	Outer_Full	21.59	21.56	24.58
NTNV	n41	30	80	L	DFT-256QAM	Inner_Full	21.77	21.49	24.64
NTNV	n41	30	80	L	DFT-256QAM	Inner_1RB_Left	21.76	21.83	24.81
NTNV	n41	30	80	L	DFT-256QAM	Inner_1RB_Right	21.14	20.81	23.99
NTNV	n41	30	80	L	DFT-256QAM	Edge_1RB_Left	21.21	21.14	24.18
NTNV	n41	30	80	L	DFT-256QAM	Edge_1RB_Right	20.44	20.22	23.34
NTNV	n41	30	80	M	DFT-BPSK	Outer_Full	25.4	25.29	28.35
NTNV	n41	30	80	M	DFT-BPSK	Inner_Full	26.05	25.86	28.96
NTNV	n41	30	80	M	DFT-BPSK	Inner_1RB_Left	26.15	26.01	29.09
NTNV	n41	30	80	M	DFT-BPSK	Inner_1RB_Right	25.51	25.34	28.44
NTNV	n41	30	80	M	DFT-BPSK	Edge_1RB_Left	21.72	21.54	24.64
NTNV	n41	30	80	M	DFT-BPSK	Edge_1RB_Right	21.04	20.8	23.93
NTNV	n41	30	80	M	DFT-QPSK	Outer_Full	25	24.79	27.9
NTNV	n41	30	80	M	DFT-QPSK	Inner_Full	26.02	25.89	28.96
NTNV	n41	30	80	M	DFT-QPSK	Inner_1RB_Left	26.21	26.21	29.22

NTNV	n41	30	80	M	DFT-QPSK	Inner_1RB_Right	25.52	25.26	28.4
NTNV	n41	30	80	M	DFT-QPSK	Edge_1RB_Left	21.26	21.19	24.23
NTNV	n41	30	80	M	DFT-QPSK	Edge_1RB_Right	20.43	20.2	23.33
NTNV	n41	30	80	M	DFT-16QAM	Outer_Full	23.86	23.85	26.87
NTNV	n41	30	80	M	DFT-16QAM	Inner_Full	24.77	24.77	27.78
NTNV	n41	30	80	M	DFT-16QAM	Inner_1RB_Left	25.19	25.22	28.22
NTNV	n41	30	80	M	DFT-16QAM	Inner_1RB_Right	24.66	24.4	27.54
NTNV	n41	30	80	M	DFT-16QAM	Edge_1RB_Left	21.31	21.24	24.28
NTNV	n41	30	80	M	DFT-16QAM	Edge_1RB_Right	20.85	20.39	23.64
NTNV	n41	30	80	M	DFT-64QAM	Outer_Full	23.4	23.28	26.35
NTNV	n41	30	80	M	DFT-64QAM	Inner_Full	23.43	23.38	26.42
NTNV	n41	30	80	M	DFT-64QAM	Inner_1RB_Left	23.7	23.54	26.64
NTNV	n41	30	80	M	DFT-64QAM	Inner_1RB_Right	23.25	23.04	26.16
NTNV	n41	30	80	M	DFT-64QAM	Edge_1RB_Left	21.27	21.14	24.22
NTNV	n41	30	80	M	DFT-64QAM	Edge_1RB_Right	20.91	20.35	23.65
NTNV	n41	30	80	M	DFT-256QAM	Outer_Full	21.61	21.38	24.51
NTNV	n41	30	80	M	DFT-256QAM	Inner_Full	21.46	21.46	24.47
NTNV	n41	30	80	M	DFT-256QAM	Inner_1RB_Left	21.55	21.7	24.64
NTNV	n41	30	80	M	DFT-256QAM	Inner_1RB_Right	21	20.77	23.9
NTNV	n41	30	80	M	DFT-256QAM	Edge_1RB_Left	21.07	20.94	24.02
NTNV	n41	30	80	M	DFT-256QAM	Edge_1RB_Right	20.4	20.21	23.31
NTNV	n41	30	80	H	DFT-BPSK	Outer_Full	25.47	25.12	28.31
NTNV	n41	30	80	H	DFT-BPSK	Inner_Full	26.02	25.68	28.86
NTNV	n41	30	80	H	DFT-BPSK	Inner_1RB_Left	26.13	25.92	29.04
NTNV	n41	30	80	H	DFT-BPSK	Inner_1RB_Right	25.35	25.08	28.23
NTNV	n41	30	80	H	DFT-BPSK	Edge_1RB_Left	21.8	21.5	24.66
NTNV	n41	30	80	H	DFT-BPSK	Edge_1RB_Right	20.99	20.64	23.83
NTNV	n41	30	80	H	DFT-QPSK	Outer_Full	24.91	24.57	27.75
NTNV	n41	30	80	H	DFT-QPSK	Inner_Full	26.02	25.68	28.86
NTNV	n41	30	80	H	DFT-QPSK	Inner_1RB_Left	26.06	25.88	28.98
NTNV	n41	30	80	H	DFT-QPSK	Inner_1RB_Right	25.37	25.1	28.25
NTNV	n41	30	80	H	DFT-QPSK	Edge_1RB_Left	21.24	20.94	24.1
NTNV	n41	30	80	H	DFT-QPSK	Edge_1RB_Right	20.41	20.04	23.24
NTNV	n41	30	80	H	DFT-16QAM	Outer_Full	23.99	23.62	26.82
NTNV	n41	30	80	H	DFT-16QAM	Inner_Full	24.9	24.64	27.78
NTNV	n41	30	80	H	DFT-16QAM	Inner_1RB_Left	25.12	24.91	28.03
NTNV	n41	30	80	H	DFT-16QAM	Inner_1RB_Right	24.26	24.06	27.17
NTNV	n41	30	80	H	DFT-16QAM	Edge_1RB_Left	21.23	20.94	24.1
NTNV	n41	30	80	H	DFT-16QAM	Edge_1RB_Right	20.43	20.16	23.31
NTNV	n41	30	80	H	DFT-64QAM	Outer_Full	23.47	23.18	26.34
NTNV	n41	30	80	H	DFT-64QAM	Inner_Full	23.55	23.26	26.42
NTNV	n41	30	80	H	DFT-64QAM	Inner_1RB_Left	23.58	23.5	26.55
NTNV	n41	30	80	H	DFT-64QAM	Inner_1RB_Right	23.09	22.75	25.93
NTNV	n41	30	80	H	DFT-64QAM	Edge_1RB_Left	21.32	21.11	24.22
NTNV	n41	30	80	H	DFT-64QAM	Edge_1RB_Right	20.63	20.08	23.38

NTNV	n41	30	80	H	DFT-256QAM	Outer_Full	21.69	21.21	24.52
NTNV	n41	30	80	H	DFT-256QAM	Inner_Full	21.54	21.23	24.4
NTNV	n41	30	80	H	DFT-256QAM	Inner_1RB_Left	21.5	21.42	24.47
NTNV	n41	30	80	H	DFT-256QAM	Inner_1RB_Right	21	20.55	23.79
NTNV	n41	30	80	H	DFT-256QAM	Edge_1RB_Left	20.99	20.76	23.89
NTNV	n41	30	80	H	DFT-256QAM	Edge_1RB_Right	20.55	20.08	23.33
NTNV	n41	30	90	L	DFT-BPSK	Outer_Full	25.61	25.49	28.56
NTNV	n41	30	90	L	DFT-BPSK	Inner_Full	26.28	25.86	29.09
NTNV	n41	30	90	L	DFT-BPSK	Inner_1RB_Left	26.25	26.11	29.19
NTNV	n41	30	90	L	DFT-BPSK	Inner_1RB_Right	25.49	25.25	28.38
NTNV	n41	30	90	L	DFT-BPSK	Edge_1RB_Left	21.81	21.69	24.76
NTNV	n41	30	90	L	DFT-BPSK	Edge_1RB_Right	21.03	20.66	23.86
NTNV	n41	30	90	L	DFT-QPSK	Outer_Full	25.15	24.78	27.98
NTNV	n41	30	90	L	DFT-QPSK	Inner_Full	26.14	25.79	28.98
NTNV	n41	30	90	L	DFT-QPSK	Inner_1RB_Left	26.2	26.24	29.23
NTNV	n41	30	90	L	DFT-QPSK	Inner_1RB_Right	25.5	25.21	28.37
NTNV	n41	30	90	L	DFT-QPSK	Edge_1RB_Left	21.25	21.47	24.37
NTNV	n41	30	90	L	DFT-QPSK	Edge_1RB_Right	20.6	20.2	23.41
NTNV	n41	30	90	L	DFT-16QAM	Outer_Full	24.24	23.85	27.06
NTNV	n41	30	90	L	DFT-16QAM	Inner_Full	25.14	24.8	27.99
NTNV	n41	30	90	L	DFT-16QAM	Inner_1RB_Left	25.35	25.45	28.41
NTNV	n41	30	90	L	DFT-16QAM	Inner_1RB_Right	24.72	24.37	27.56
NTNV	n41	30	90	L	DFT-16QAM	Edge_1RB_Left	21.53	21.45	24.5
NTNV	n41	30	90	L	DFT-16QAM	Edge_1RB_Right	20.86	20.39	23.64
NTNV	n41	30	90	L	DFT-64QAM	Outer_Full	23.81	23.32	26.58
NTNV	n41	30	90	L	DFT-64QAM	Inner_Full	23.8	23.46	26.64
NTNV	n41	30	90	L	DFT-64QAM	Inner_1RB_Left	24.04	23.89	26.97
NTNV	n41	30	90	L	DFT-64QAM	Inner_1RB_Right	23.39	23.01	26.22
NTNV	n41	30	90	L	DFT-64QAM	Edge_1RB_Left	21.29	21.23	24.27
NTNV	n41	30	90	L	DFT-64QAM	Edge_1RB_Right	20.74	20.34	23.55
NTNV	n41	30	90	L	DFT-256QAM	Outer_Full	21.8	21.31	24.57
NTNV	n41	30	90	L	DFT-256QAM	Inner_Full	21.89	21.47	24.7
NTNV	n41	30	90	L	DFT-256QAM	Inner_1RB_Left	21.85	21.8	24.84
NTNV	n41	30	90	L	DFT-256QAM	Inner_1RB_Right	21.16	20.86	24.02
NTNV	n41	30	90	L	DFT-256QAM	Edge_1RB_Left	21.34	21.22	24.29
NTNV	n41	30	90	L	DFT-256QAM	Edge_1RB_Right	20.55	20.18	23.38
NTNV	n41	30	90	M	DFT-BPSK	Outer_Full	25.37	25.32	28.35
NTNV	n41	30	90	M	DFT-BPSK	Inner_Full	25.93	25.88	28.92
NTNV	n41	30	90	M	DFT-BPSK	Inner_1RB_Left	26.24	26.11	29.18
NTNV	n41	30	90	M	DFT-BPSK	Inner_1RB_Right	25.49	25.18	28.35
NTNV	n41	30	90	M	DFT-BPSK	Edge_1RB_Left	21.72	21.65	24.7
NTNV	n41	30	90	M	DFT-BPSK	Edge_1RB_Right	21.02	20.59	23.82
NTNV	n41	30	90	M	DFT-QPSK	Outer_Full	24.88	24.72	27.81
NTNV	n41	30	90	M	DFT-QPSK	Inner_Full	25.95	25.8	28.89
NTNV	n41	30	90	M	DFT-QPSK	Inner_1RB_Left	26.21	26.06	29.15

NTNV	n41	30	90	M	DFT-QPSK	Inner_1RB_Right	25.48	25.1	28.31
NTNV	n41	30	90	M	DFT-QPSK	Edge_1RB_Left	21.25	21.08	24.17
NTNV	n41	30	90	M	DFT-QPSK	Edge_1RB_Right	20.56	20.22	23.41
NTNV	n41	30	90	M	DFT-16QAM	Outer_Full	23.94	23.81	26.89
NTNV	n41	30	90	M	DFT-16QAM	Inner_Full	24.92	24.77	27.85
NTNV	n41	30	90	M	DFT-16QAM	Inner_1RB_Left	25.19	25.02	28.12
NTNV	n41	30	90	M	DFT-16QAM	Inner_1RB_Right	24.63	24.24	27.45
NTNV	n41	30	90	M	DFT-16QAM	Edge_1RB_Left	21.31	21.18	24.26
NTNV	n41	30	90	M	DFT-16QAM	Edge_1RB_Right	20.65	20.38	23.53
NTNV	n41	30	90	M	DFT-64QAM	Outer_Full	23.51	23.25	26.39
NTNV	n41	30	90	M	DFT-64QAM	Inner_Full	23.47	23.33	26.41
NTNV	n41	30	90	M	DFT-64QAM	Inner_1RB_Left	23.78	23.69	26.74
NTNV	n41	30	90	M	DFT-64QAM	Inner_1RB_Right	22.94	22.75	25.85
NTNV	n41	30	90	M	DFT-64QAM	Edge_1RB_Left	21.32	21.1	24.22
NTNV	n41	30	90	M	DFT-64QAM	Edge_1RB_Right	20.72	20.32	23.54
NTNV	n41	30	90	M	DFT-256QAM	Outer_Full	23.4	23.26	26.34
NTNV	n41	30	90	M	DFT-256QAM	Inner_Full	21.53	21.44	24.5
NTNV	n41	30	90	M	DFT-256QAM	Inner_1RB_Left	21.55	21.59	24.58
NTNV	n41	30	90	M	DFT-256QAM	Inner_1RB_Right	21.1	20.79	23.96
NTNV	n41	30	90	M	DFT-256QAM	Edge_1RB_Left	21.2	21.26	24.24
NTNV	n41	30	90	M	DFT-256QAM	Edge_1RB_Right	20.6	20.2	23.41
NTNV	n41	30	90	H	DFT-BPSK	Outer_Full	25.48	25.07	28.29
NTNV	n41	30	90	H	DFT-BPSK	Inner_Full	26.06	25.76	28.92
NTNV	n41	30	90	H	DFT-BPSK	Inner_1RB_Left	26.01	26.1	29.07
NTNV	n41	30	90	H	DFT-BPSK	Inner_1RB_Right	25.35	24.96	28.17
NTNV	n41	30	90	H	DFT-BPSK	Edge_1RB_Left	21.63	21.63	24.64
NTNV	n41	30	90	H	DFT-BPSK	Edge_1RB_Right	20.94	20.55	23.76
NTNV	n41	30	90	H	DFT-QPSK	Outer_Full	25.14	24.66	27.92
NTNV	n41	30	90	H	DFT-QPSK	Inner_Full	25.97	25.62	28.81
NTNV	n41	30	90	H	DFT-QPSK	Inner_1RB_Left	26.1	26.17	29.15
NTNV	n41	30	90	H	DFT-QPSK	Inner_1RB_Right	25.43	24.95	28.21
NTNV	n41	30	90	H	DFT-QPSK	Edge_1RB_Left	21.21	21.01	24.12
NTNV	n41	30	90	H	DFT-QPSK	Edge_1RB_Right	20.5	19.95	23.24
NTNV	n41	30	90	H	DFT-16QAM	Outer_Full	23.96	23.54	26.77
NTNV	n41	30	90	H	DFT-16QAM	Inner_Full	24.96	24.65	27.82
NTNV	n41	30	90	H	DFT-16QAM	Inner_1RB_Left	25.18	24.98	28.09
NTNV	n41	30	90	H	DFT-16QAM	Inner_1RB_Right	24.59	23.94	27.29
NTNV	n41	30	90	H	DFT-16QAM	Edge_1RB_Left	21.1	21.22	24.17
NTNV	n41	30	90	H	DFT-16QAM	Edge_1RB_Right	20.72	20.28	23.51
NTNV	n41	30	90	H	DFT-64QAM	Outer_Full	23.51	23.08	26.31
NTNV	n41	30	90	H	DFT-64QAM	Inner_Full	23.51	23.19	26.36
NTNV	n41	30	90	H	DFT-64QAM	Inner_1RB_Left	23.83	23.59	26.72
NTNV	n41	30	90	H	DFT-64QAM	Inner_1RB_Right	22.9	22.61	25.77
NTNV	n41	30	90	H	DFT-64QAM	Edge_1RB_Left	21.33	21.1	24.23
NTNV	n41	30	90	H	DFT-64QAM	Edge_1RB_Right	20.51	20.16	23.35

NTNV	n41	30	90	H	DFT-256QAM	Outer_Full	21.44	21.17	24.32
NTNV	n41	30	90	H	DFT-256QAM	Inner_Full	21.62	21.13	24.39
NTNV	n41	30	90	H	DFT-256QAM	Inner_1RB_Left	21.74	21.69	24.73
NTNV	n41	30	90	H	DFT-256QAM	Inner_1RB_Right	21.11	20.56	23.85
NTNV	n41	30	90	H	DFT-256QAM	Edge_1RB_Left	21.2	21	24.11
NTNV	n41	30	90	H	DFT-256QAM	Edge_1RB_Right	20.57	20	23.31
NTNV	n41	30	100	L	DFT-BPSK	Outer_Full	25.64	25.33	28.5
NTNV	n41	30	100	L	DFT-BPSK	Inner_Full	26.09	25.94	29.03
NTNV	n41	30	100	L	DFT-BPSK	Inner_1RB_Left	26.37	26.21	29.3
NTNV	n41	30	100	L	DFT-BPSK	Inner_1RB_Right	25.57	25.37	28.48
NTNV	n41	30	100	L	DFT-BPSK	Edge_1RB_Left	21.85	21.9	24.89
NTNV	n41	30	100	L	DFT-BPSK	Edge_1RB_Right	20.92	20.65	23.8
NTNV	n41	30	100	L	DFT-QPSK	Outer_Full	25.13	24.92	28.04
NTNV	n41	30	100	L	DFT-QPSK	Inner_Full	26.12	25.96	29.05
NTNV	n41	30	100	L	DFT-QPSK	Inner_1RB_Left	26.38	26.32	29.36
NTNV	n41	30	100	L	DFT-QPSK	Inner_1RB_Right	25.57	25.39	28.49
NTNV	n41	30	100	L	DFT-QPSK	Edge_1RB_Left	21.4	21.52	24.47
NTNV	n41	30	100	L	DFT-QPSK	Edge_1RB_Right	20.5	20.33	23.42
NTNV	n41	30	100	L	DFT-16QAM	Outer_Full	24.14	23.92	27.04
NTNV	n41	30	100	L	DFT-16QAM	Inner_Full	25.21	25.04	28.14
NTNV	n41	30	100	L	DFT-16QAM	Inner_1RB_Left	25.27	25.28	28.29
NTNV	n41	30	100	L	DFT-16QAM	Inner_1RB_Right	24.53	24.41	27.48
NTNV	n41	30	100	L	DFT-16QAM	Edge_1RB_Left	21.48	21.57	24.53
NTNV	n41	30	100	L	DFT-16QAM	Edge_1RB_Right	20.59	20.46	23.53
NTNV	n41	30	100	L	DFT-64QAM	Outer_Full	23.61	23.4	26.51
NTNV	n41	30	100	L	DFT-64QAM	Inner_Full	23.71	23.39	26.56
NTNV	n41	30	100	L	DFT-64QAM	Inner_1RB_Left	23.84	23.94	26.9
NTNV	n41	30	100	L	DFT-64QAM	Inner_1RB_Right	22.95	22.71	25.84
NTNV	n41	30	100	L	DFT-64QAM	Edge_1RB_Left	21.49	21.71	24.61
NTNV	n41	30	100	L	DFT-64QAM	Edge_1RB_Right	20.61	20.2	23.42
NTNV	n41	30	100	L	DFT-256QAM	Outer_Full	21.58	21.48	24.54
NTNV	n41	30	100	L	DFT-256QAM	Inner_Full	21.72	21.51	24.63
NTNV	n41	30	100	L	DFT-256QAM	Inner_1RB_Left	22.01	21.87	24.95
NTNV	n41	30	100	L	DFT-256QAM	Inner_1RB_Right	20.95	20.73	23.85
NTNV	n41	30	100	L	DFT-256QAM	Edge_1RB_Left	21.31	21.32	24.32
NTNV	n41	30	100	L	DFT-256QAM	Edge_1RB_Right	20.53	20.27	23.41
NTNV	n41	30	100	M	DFT-BPSK	Outer_Full	25.46	25.24	28.36
NTNV	n41	30	100	M	DFT-BPSK	Inner_Full	25.94	25.81	28.88
NTNV	n41	30	100	M	DFT-BPSK	Inner_1RB_Left	26.17	26.16	29.17
NTNV	n41	30	100	M	DFT-BPSK	Inner_1RB_Right	25.63	25.03	28.35
NTNV	n41	30	100	M	DFT-BPSK	Edge_1RB_Left	21.74	21.67	24.72
NTNV	n41	30	100	M	DFT-BPSK	Edge_1RB_Right	20.94	20.61	23.79
NTNV	n41	30	100	M	DFT-QPSK	Outer_Full	24.92	24.8	27.87
NTNV	n41	30	100	M	DFT-QPSK	Inner_Full	25.9	25.75	28.84
NTNV	n41	30	100	M	DFT-QPSK	Inner_1RB_Left	26.22	26.19	29.22

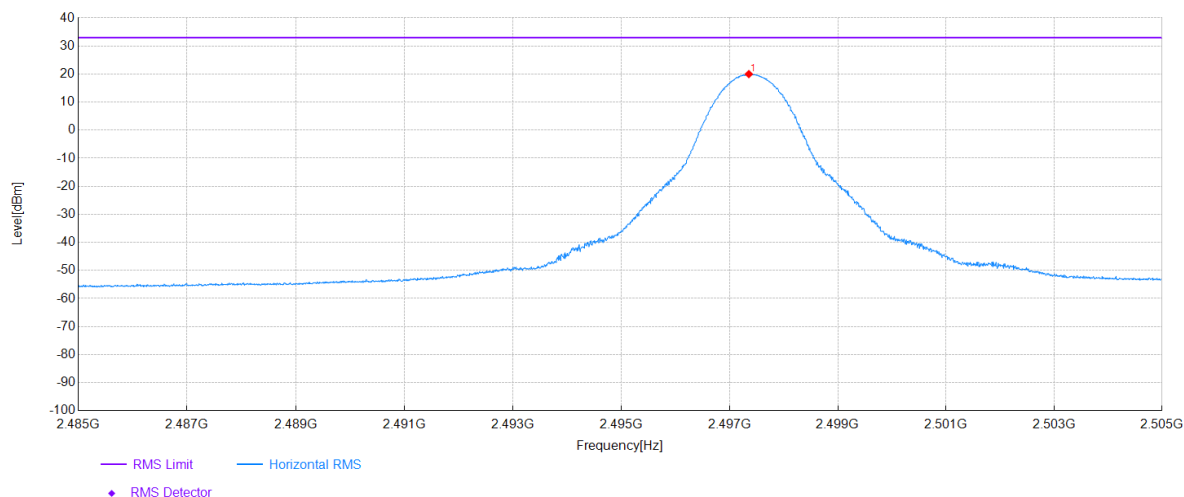
NTNV	n41	30	100	M	DFT-QPSK	Inner_1RB_Right	25.45	24.98	28.23
NTNV	n41	30	100	M	DFT-QPSK	Edge_1RB_Left	21.3	21.19	24.25
NTNV	n41	30	100	M	DFT-QPSK	Edge_1RB_Right	20.55	20.1	23.34
NTNV	n41	30	100	M	DFT-16QAM	Outer_Full	23.91	23.79	26.86
NTNV	n41	30	100	M	DFT-16QAM	Inner_Full	24.86	24.8	27.84
NTNV	n41	30	100	M	DFT-16QAM	Inner_1RB_Left	25.32	25.29	28.32
NTNV	n41	30	100	M	DFT-16QAM	Inner_1RB_Right	24.61	24.3	27.47
NTNV	n41	30	100	M	DFT-16QAM	Edge_1RB_Left	21.59	21.4	24.5
NTNV	n41	30	100	M	DFT-16QAM	Edge_1RB_Right	20.66	20.32	23.5
NTNV	n41	30	100	M	DFT-64QAM	Outer_Full	23.47	23.24	26.37
NTNV	n41	30	100	M	DFT-64QAM	Inner_Full	23.52	23.38	26.46
NTNV	n41	30	100	M	DFT-64QAM	Inner_1RB_Left	23.95	23.88	26.92
NTNV	n41	30	100	M	DFT-64QAM	Inner_1RB_Right	23.28	22.78	26.05
NTNV	n41	30	100	M	DFT-64QAM	Edge_1RB_Left	21.39	21.38	24.4
NTNV	n41	30	100	M	DFT-64QAM	Edge_1RB_Right	20.74	20.2	23.49
NTNV	n41	30	100	M	DFT-256QAM	Outer_Full	21.46	21.43	24.46
NTNV	n41	30	100	M	DFT-256QAM	Inner_Full	21.43	21.49	24.47
NTNV	n41	30	100	M	DFT-256QAM	Inner_1RB_Left	21.89	21.69	24.8
NTNV	n41	30	100	M	DFT-256QAM	Inner_1RB_Right	20.98	20.48	23.75
NTNV	n41	30	100	M	DFT-256QAM	Edge_1RB_Left	21.19	21.22	24.22
NTNV	n41	30	100	M	DFT-256QAM	Edge_1RB_Right	20.65	20.01	23.35
NTNV	n41	30	100	H	DFT-BPSK	Outer_Full	25.56	25.15	28.37
NTNV	n41	30	100	H	DFT-BPSK	Inner_Full	26.03	25.72	28.88
NTNV	n41	30	100	H	DFT-BPSK	Inner_1RB_Left	26.22	26.12	29.18
NTNV	n41	30	100	H	DFT-BPSK	Inner_1RB_Right	25.38	24.99	28.2
NTNV	n41	30	100	H	DFT-BPSK	Edge_1RB_Left	21.88	21.65	24.78
NTNV	n41	30	100	H	DFT-BPSK	Edge_1RB_Right	21.01	20.51	23.78
NTNV	n41	30	100	H	DFT-QPSK	Outer_Full	25.03	24.62	27.84
NTNV	n41	30	100	H	DFT-QPSK	Inner_Full	26.06	25.6	28.85
NTNV	n41	30	100	H	DFT-QPSK	Inner_1RB_Left	26.17	26.16	29.17
NTNV	n41	30	100	H	DFT-QPSK	Inner_1RB_Right	25.47	25	28.25
NTNV	n41	30	100	H	DFT-QPSK	Edge_1RB_Left	21.34	21.11	24.23
NTNV	n41	30	100	H	DFT-QPSK	Edge_1RB_Right	20.44	20.09	23.28
NTNV	n41	30	100	H	DFT-16QAM	Outer_Full	23.95	23.72	26.85
NTNV	n41	30	100	H	DFT-16QAM	Inner_Full	25.11	24.64	27.89
NTNV	n41	30	100	H	DFT-16QAM	Inner_1RB_Left	25.3	25.01	28.17
NTNV	n41	30	100	H	DFT-16QAM	Inner_1RB_Right	24.55	23.99	27.29
NTNV	n41	30	100	H	DFT-16QAM	Edge_1RB_Left	21.49	21.2	24.35
NTNV	n41	30	100	H	DFT-16QAM	Edge_1RB_Right	20.61	20.32	23.48
NTNV	n41	30	100	H	DFT-64QAM	Outer_Full	23.6	23.29	26.46
NTNV	n41	30	100	H	DFT-64QAM	Inner_Full	23.63	23.19	26.43
NTNV	n41	30	100	H	DFT-64QAM	Inner_1RB_Left	23.79	23.65	26.73
NTNV	n41	30	100	H	DFT-64QAM	Inner_1RB_Right	24.19	24.11	27.16
NTNV	n41	30	100	H	DFT-64QAM	Edge_1RB_Left	21.3	21.31	24.32
NTNV	n41	30	100	H	DFT-64QAM	Edge_1RB_Right	20.77	20.21	23.51

NTNV	n41	30	100	H	DFT-256QAM	Outer_Full	21.68	21.31	24.51
NTNV	n41	30	100	H	DFT-256QAM	Inner_Full	21.71	21.23	24.48
NTNV	n41	30	100	H	DFT-256QAM	Inner_1RB_Left	21.59	21.66	24.63
NTNV	n41	30	100	H	DFT-256QAM	Inner_1RB_Right	20.87	20.44	23.67
NTNV	n41	30	100	H	DFT-256QAM	Edge_1RB_Left	21.21	21.13	24.18
NTNV	n41	30	100	H	DFT-256QAM	Edge_1RB_Right	20.52	19.99	23.27

Maximum EIRP Value Of MIMO Tested By Radiated Method

Project Information			
Mode:	NR UL MIMO	Band:	n41
Bandwidth:	100MHz	Channel:	Low
SN:	C7X2QQ002A	Engineer:	Shen Zhuang
Remark:	Inner_1RB_Left		

Test Graph

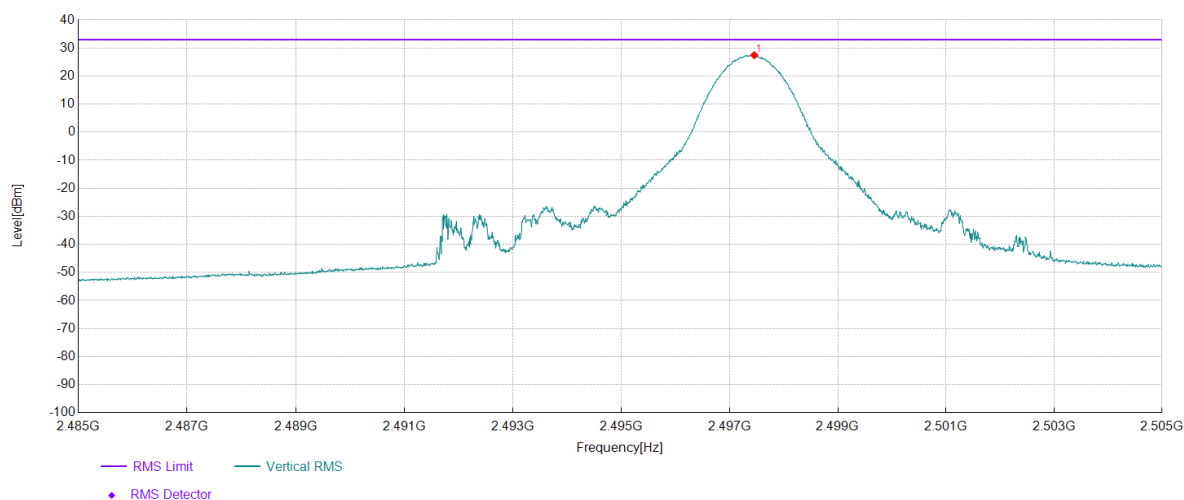


Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2497.36	113.25	-93.26	19.99	33.00	13.01	Horizontal	PASS

Project Information

Mode:	NR UL MIMO	Band:	n41
Bandwidth:	100MHz	Channel:	Low
SN:	C7X2QQ002A	Engineer:	Shen Zhuang
Remark:	Inner_1RB_Left		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2497.46	120.69	-93.26	27.43	33.00	5.57	Vertical	PASS

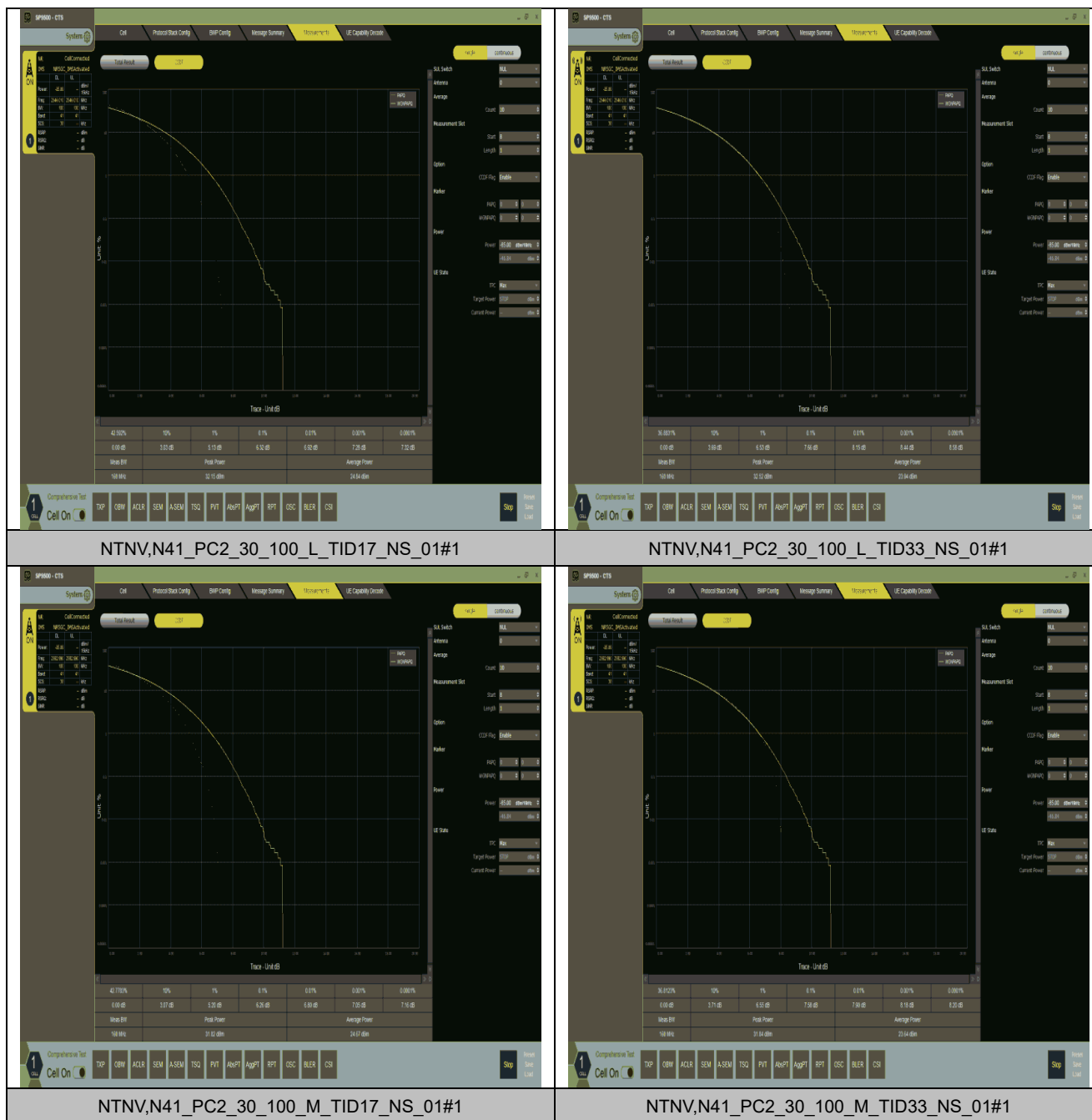
Peak-to-Average Ratio for SA

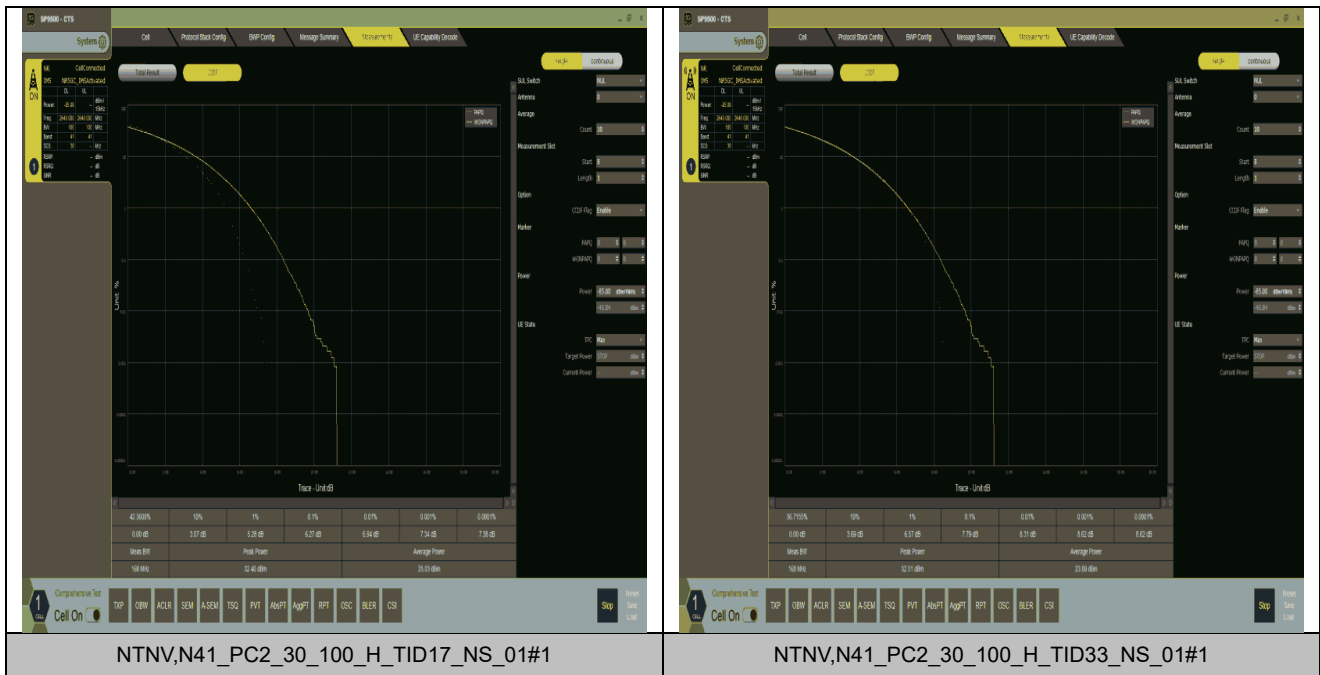
Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	100	DFT-256QAM	L	Outer_Full	6.32	≤13	PASS
N41	30	100	CP-256QAM	L	Outer_Full	7.66	≤13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	6.26	≤13	PASS
N41	30	100	CP-256QAM	M	Outer_Full	7.58	≤13	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	6.27	≤13	PASS
N41	30	100	CP-256QAM	H	Outer_Full	7.79	≤13	PASS

Test Graphs





26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	10	DFT-PI2BPSK	L	Outer_Full	8.6164	9.657	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	8.5842	9.678	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	8.5895	9.642	PASS
N41	30	10	DFT-64QAM	L	Outer_Full	8.5868	9.738	PASS
N41	30	10	DFT-256QAM	L	Outer_Full	8.5887	9.775	PASS
N41	30	10	CP-QPSK	L	Outer_Full	8.6070	10.07	PASS
N41	30	10	CP-16QAM	L	Outer_Full	8.6062	9.941	PASS
N41	30	10	CP-64QAM	L	Outer_Full	8.5996	9.818	PASS
N41	30	10	CP-256QAM	L	Outer_Full	8.6320	9.878	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	8.5906	9.788	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	8.5825	9.702	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	8.5967	9.736	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	8.5744	9.687	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	8.6129	9.728	PASS
N41	30	10	CP-QPSK	M	Outer_Full	8.6068	9.935	PASS
N41	30	10	CP-16QAM	M	Outer_Full	8.5954	10.01	PASS
N41	30	10	CP-64QAM	M	Outer_Full	8.6230	9.910	PASS
N41	30	10	CP-256QAM	M	Outer_Full	8.5988	9.709	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	8.6017	9.719	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	8.5711	9.806	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	8.6021	9.782	PASS
N41	30	10	DFT-64QAM	H	Outer_Full	8.5832	9.811	PASS
N41	30	10	DFT-256QAM	H	Outer_Full	8.5868	9.660	PASS
N41	30	10	CP-QPSK	H	Outer_Full	8.6091	10.02	PASS
N41	30	10	CP-16QAM	H	Outer_Full	8.5964	9.991	PASS
N41	30	10	CP-64QAM	H	Outer_Full	8.5956	9.803	PASS
N41	30	10	CP-256QAM	H	Outer_Full	8.6065	9.823	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	12.875	14.23	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	12.893	14.36	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	12.887	14.20	PASS
N41	30	15	DFT-64QAM	L	Outer_Full	12.845	14.00	PASS
N41	30	15	DFT-256QAM	L	Outer_Full	12.862	13.94	PASS
N41	30	15	CP-QPSK	L	Outer_Full	13.615	15.22	PASS
N41	30	15	CP-16QAM	L	Outer_Full	13.576	15.06	PASS
N41	30	15	CP-64QAM	L	Outer_Full	13.606	15.19	PASS
N41	30	15	CP-256QAM	L	Outer_Full	13.562	15.00	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	12.893	14.37	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	12.878	14.22	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	12.896	14.25	PASS

N41	30	15	DFT-64QAM	M	Outer_Full	12.872	14.21	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	12.881	14.24	PASS
N41	30	15	CP-QPSK	M	Outer_Full	13.587	15.16	PASS
N41	30	15	CP-16QAM	M	Outer_Full	13.587	15.01	PASS
N41	30	15	CP-64QAM	M	Outer_Full	13.594	15.08	PASS
N41	30	15	CP-256QAM	M	Outer_Full	13.583	14.98	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	12.886	14.28	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	12.891	14.24	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	12.924	14.21	PASS
N41	30	15	DFT-64QAM	H	Outer_Full	12.867	14.20	PASS
N41	30	15	DFT-256QAM	H	Outer_Full	12.873	14.17	PASS
N41	30	15	CP-QPSK	H	Outer_Full	13.608	15.11	PASS
N41	30	15	CP-16QAM	H	Outer_Full	13.593	15.16	PASS
N41	30	15	CP-64QAM	H	Outer_Full	13.582	15.02	PASS
N41	30	15	CP-256QAM	H	Outer_Full	13.591	15.14	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	17.832	19.33	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	17.872	19.35	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	17.853	19.37	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	17.865	19.34	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	17.824	19.17	PASS
N41	30	20	CP-QPSK	L	Outer_Full	18.199	19.71	PASS
N41	30	20	CP-16QAM	L	Outer_Full	18.227	19.83	PASS
N41	30	20	CP-64QAM	L	Outer_Full	18.207	19.65	PASS
N41	30	20	CP-256QAM	L	Outer_Full	18.232	19.93	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.837	19.50	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.869	19.33	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.872	19.32	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.902	19.51	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.837	19.36	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18.206	19.84	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.228	19.75	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.193	19.64	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.245	20.04	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	17.900	19.30	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	17.890	19.31	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	17.896	19.53	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	17.893	19.47	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	17.853	19.44	PASS
N41	30	20	CP-QPSK	H	Outer_Full	18.220	19.95	PASS
N41	30	20	CP-16QAM	H	Outer_Full	18.223	19.72	PASS
N41	30	20	CP-64QAM	H	Outer_Full	18.203	19.85	PASS
N41	30	20	CP-256QAM	H	Outer_Full	18.255	19.93	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	26.799	28.75	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	26.809	28.67	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	26.842	28.72	PASS

N41	30	30	DFT-64QAM	L	Outer_Full	26.790	28.58	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	26.843	28.62	PASS
N41	30	30	CP-QPSK	L	Outer_Full	27.842	29.92	PASS
N41	30	30	CP-16QAM	L	Outer_Full	27.887	29.75	PASS
N41	30	30	CP-64QAM	L	Outer_Full	27.837	29.77	PASS
N41	30	30	CP-256QAM	L	Outer_Full	27.878	29.93	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.809	28.68	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.809	28.70	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.846	28.57	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	26.797	28.66	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.846	28.61	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.852	30.02	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.890	29.79	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.849	29.77	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.879	29.92	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	26.801	28.68	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.827	28.61	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.840	28.71	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	26.830	28.64	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	26.857	28.48	PASS
N41	30	30	CP-QPSK	H	Outer_Full	27.854	30.08	PASS
N41	30	30	CP-16QAM	H	Outer_Full	27.918	29.70	PASS
N41	30	30	CP-64QAM	H	Outer_Full	27.846	29.73	PASS
N41	30	30	CP-256QAM	H	Outer_Full	27.853	29.81	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	35.789	37.72	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	35.671	37.64	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	35.657	37.71	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	35.699	37.72	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	35.678	37.46	PASS
N41	30	40	CP-QPSK	L	Outer_Full	37.747	40.12	PASS
N41	30	40	CP-16QAM	L	Outer_Full	37.807	40.05	PASS
N41	30	40	CP-64QAM	L	Outer_Full	37.852	40.29	PASS
N41	30	40	CP-256QAM	L	Outer_Full	37.954	39.96	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	35.769	37.75	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.698	37.68	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.706	37.80	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	35.789	37.82	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	35.706	37.47	PASS
N41	30	40	CP-QPSK	M	Outer_Full	37.872	40.12	PASS
N41	30	40	CP-16QAM	M	Outer_Full	37.819	40.04	PASS
N41	30	40	CP-64QAM	M	Outer_Full	37.883	39.96	PASS
N41	30	40	CP-256QAM	M	Outer_Full	38.008	40.15	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	35.826	37.75	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	35.689	37.55	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	35.670	37.73	PASS