

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

12A_N66A(1710-1780)

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	1	0	14.54
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	1	24	14.18
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	12	6	14.52
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	25	0	14.52
DFT-s-OFDM QPSK	1712.5	342500	5	1	0	14.40
DFT-s-OFDM QPSK	1712.5	342500	5	1	24	14.58
DFT-s-OFDM QPSK	1712.5	342500	5	12	6	14.65
DFT-s-OFDM QPSK	1712.5	342500	5	25	0	14.62
DFT-s-OFDM 16QAM	1712.5	342500	5	1	0	14.70
DFT-s-OFDM 16QAM	1712.5	342500	5	1	24	14.80
DFT-s-OFDM 16QAM	1712.5	342500	5	12	6	14.69
DFT-s-OFDM 16QAM	1712.5	342500	5	25	0	14.63
DFT-s-OFDM 64QAM	1712.5	342500	5	1	0	14.40
DFT-s-OFDM 64QAM	1712.5	342500	5	1	24	14.51
DFT-s-OFDM 64QAM	1712.5	342500	5	12	6	14.82
DFT-s-OFDM 64QAM	1712.5	342500	5	25	0	14.67
DFT-s-OFDM 256QAM	1712.5	342500	5	1	0	14.16
DFT-s-OFDM 256QAM	1712.5	342500	5	1	24	14.30
DFT-s-OFDM 256QAM	1712.5	342500	5	12	6	14.73
DFT-s-OFDM 256QAM	1712.5	342500	5	25	0	14.61
CP-OFDM QPSK	1712.5	342500	5	1	0	14.57
CP-OFDM QPSK	1712.5	342500	5	1	24	14.72
CP-OFDM QPSK	1712.5	342500	5	13	6	14.67
CP-OFDM QPSK	1712.5	342500	5	25	0	14.66
CP-OFDM 16QAM	1712.5	342500	5	1	0	14.76
CP-OFDM 16QAM	1712.5	342500	5	1	24	14.92
CP-OFDM 16QAM	1712.5	342500	5	13	6	14.78
CP-OFDM 16QAM	1712.5	342500	5	25	0	14.72
CP-OFDM 64QAM	1712.5	342500	5	1	0	14.47
CP-OFDM 64QAM	1712.5	342500	5	1	24	14.55
CP-OFDM 64QAM	1712.5	342500	5	13	6	14.62
CP-OFDM 64QAM	1712.5	342500	5	25	0	14.67
CP-OFDM 256QAM	1712.5	342500	5	1	0	14.22
CP-OFDM 256QAM	1712.5	342500	5	1	24	14.35
CP-OFDM 256QAM	1712.5	342500	5	13	6	14.72
CP-OFDM 256QAM	1712.5	342500	5	25	0	14.66
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	0	14.89
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	24	14.44
DFT-s-OFDM PI/2 BPSK	1745	349000	5	12	6	14.92
DFT-s-OFDM PI/2 BPSK	1745	349000	5	25	0	14.87
DFT-s-OFDM QPSK	1745	349000	5	1	0	14.78

DFT-s-OFDM QPSK	1745	349000	5	1	24	14.78
DFT-s-OFDM QPSK	1745	349000	5	12	6	14.91
DFT-s-OFDM QPSK	1745	349000	5	25	0	14.94
DFT-s-OFDM 16QAM	1745	349000	5	1	0	14.98
DFT-s-OFDM 16QAM	1745	349000	5	1	24	15.05
DFT-s-OFDM 16QAM	1745	349000	5	12	6	14.92
DFT-s-OFDM 16QAM	1745	349000	5	25	0	14.86
DFT-s-OFDM 64QAM	1745	349000	5	1	0	14.67
DFT-s-OFDM 64QAM	1745	349000	5	1	24	14.72
DFT-s-OFDM 64QAM	1745	349000	5	12	6	14.92
DFT-s-OFDM 64QAM	1745	349000	5	25	0	14.92
DFT-s-OFDM 256QAM	1745	349000	5	1	0	14.48
DFT-s-OFDM 256QAM	1745	349000	5	1	24	14.45
DFT-s-OFDM 256QAM	1745	349000	5	12	6	14.94
DFT-s-OFDM 256QAM	1745	349000	5	25	0	14.81
CP-OFDM QPSK	1745	349000	5	1	0	14.85
CP-OFDM QPSK	1745	349000	5	1	24	14.83
CP-OFDM QPSK	1745	349000	5	13	6	14.90
CP-OFDM QPSK	1745	349000	5	25	0	14.87
CP-OFDM 16QAM	1745	349000	5	1	0	15.05
CP-OFDM 16QAM	1745	349000	5	1	24	15.03
CP-OFDM 16QAM	1745	349000	5	13	6	15.03
CP-OFDM 16QAM	1745	349000	5	25	0	14.88
CP-OFDM 64QAM	1745	349000	5	1	0	14.71
CP-OFDM 64QAM	1745	349000	5	1	24	14.70
CP-OFDM 64QAM	1745	349000	5	13	6	14.80
CP-OFDM 64QAM	1745	349000	5	25	0	14.85
CP-OFDM 256QAM	1745	349000	5	1	0	14.49
CP-OFDM 256QAM	1745	349000	5	1	24	14.58
CP-OFDM 256QAM	1745	349000	5	13	6	14.93
CP-OFDM 256QAM	1745	349000	5	25	0	14.96
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	0	15.10
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	24	14.72
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	12	6	15.16
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	25	0	15.10
DFT-s-OFDM QPSK	1777.5	355500	5	1	0	14.91
DFT-s-OFDM QPSK	1777.5	355500	5	1	24	15.07
DFT-s-OFDM QPSK	1777.5	355500	5	12	6	15.18
DFT-s-OFDM QPSK	1777.5	355500	5	25	0	15.10
DFT-s-OFDM 16QAM	1777.5	355500	5	1	0	15.19
DFT-s-OFDM 16QAM	1777.5	355500	5	1	24	15.33
DFT-s-OFDM 16QAM	1777.5	355500	5	12	6	15.21
DFT-s-OFDM 16QAM	1777.5	355500	5	25	0	15.13
DFT-s-OFDM 64QAM	1777.5	355500	5	1	0	14.91
DFT-s-OFDM 64QAM	1777.5	355500	5	1	24	14.99

DFT-s-OFDM 64QAM	1777.5	355500	5	12	6	15.21
DFT-s-OFDM 64QAM	1777.5	355500	5	25	0	15.19
DFT-s-OFDM 256QAM	1777.5	355500	5	1	0	14.70
DFT-s-OFDM 256QAM	1777.5	355500	5	1	24	14.83
DFT-s-OFDM 256QAM	1777.5	355500	5	12	6	15.21
DFT-s-OFDM 256QAM	1777.5	355500	5	25	0	15.07
CP-OFDM QPSK	1777.5	355500	5	1	0	15.08
CP-OFDM QPSK	1777.5	355500	5	1	24	15.11
CP-OFDM QPSK	1777.5	355500	5	13	6	15.05
CP-OFDM QPSK	1777.5	355500	5	25	0	15.09
CP-OFDM 16QAM	1777.5	355500	5	1	0	15.32
CP-OFDM 16QAM	1777.5	355500	5	1	24	15.34
CP-OFDM 16QAM	1777.5	355500	5	13	6	15.28
CP-OFDM 16QAM	1777.5	355500	5	25	0	15.10
CP-OFDM 64QAM	1777.5	355500	5	1	0	14.95
CP-OFDM 64QAM	1777.5	355500	5	1	24	14.98
CP-OFDM 64QAM	1777.5	355500	5	13	6	15.13
CP-OFDM 64QAM	1777.5	355500	5	25	0	15.15
CP-OFDM 256QAM	1777.5	355500	5	1	0	14.75
CP-OFDM 256QAM	1777.5	355500	5	1	24	14.80
CP-OFDM 256QAM	1777.5	355500	5	13	6	15.16
CP-OFDM 256QAM	1777.5	355500	5	25	0	15.14

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
DFT-s-OFDM PI/2 BPSK	1715	343000	10	1	0	14.86
DFT-s-OFDM PI/2 BPSK	1715	343000	10	1	51	14.56
DFT-s-OFDM PI/2 BPSK	1715	343000	10	25	12	14.87
DFT-s-OFDM PI/2 BPSK	1715	343000	10	50	0	14.86
DFT-s-OFDM QPSK	1715	343000	10	1	0	14.55
DFT-s-OFDM QPSK	1715	343000	10	1	51	14.87
DFT-s-OFDM QPSK	1715	343000	10	25	12	14.97
DFT-s-OFDM QPSK	1715	343000	10	50	0	14.87
DFT-s-OFDM 16QAM	1715	343000	10	1	0	14.76
DFT-s-OFDM 16QAM	1715	343000	10	1	51	15.08
DFT-s-OFDM 16QAM	1715	343000	10	25	12	14.84
DFT-s-OFDM 16QAM	1715	343000	10	50	0	14.86
DFT-s-OFDM 64QAM	1715	343000	10	1	0	14.49
DFT-s-OFDM 64QAM	1715	343000	10	1	51	14.81
DFT-s-OFDM 64QAM	1715	343000	10	25	12	14.92
DFT-s-OFDM 64QAM	1715	343000	10	50	0	14.87
DFT-s-OFDM 256QAM	1715	343000	10	1	0	14.31
DFT-s-OFDM 256QAM	1715	343000	10	1	51	14.53
DFT-s-OFDM 256QAM	1715	343000	10	25	12	14.85
DFT-s-OFDM 256QAM	1715	343000	10	50	0	14.90

CP-OFDM QPSK	1715	343000	10	1	0	14.65
CP-OFDM QPSK	1715	343000	10	1	51	14.97
CP-OFDM QPSK	1715	343000	10	26	13	14.92
CP-OFDM QPSK	1715	343000	10	52	0	14.94
CP-OFDM 16QAM	1715	343000	10	1	0	14.83
CP-OFDM 16QAM	1715	343000	10	1	51	15.18
CP-OFDM 16QAM	1715	343000	10	26	13	14.99
CP-OFDM 16QAM	1715	343000	10	52	0	14.92
CP-OFDM 64QAM	1715	343000	10	1	0	14.47
CP-OFDM 64QAM	1715	343000	10	1	51	14.72
CP-OFDM 64QAM	1715	343000	10	26	13	14.90
CP-OFDM 64QAM	1715	343000	10	52	0	14.97
CP-OFDM 256QAM	1715	343000	10	1	0	14.25
CP-OFDM 256QAM	1715	343000	10	1	51	14.62
CP-OFDM 256QAM	1715	343000	10	26	13	14.88
CP-OFDM 256QAM	1715	343000	10	52	0	14.81
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	0	14.87
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	51	14.45
DFT-s-OFDM PI/2 BPSK	1745	349000	10	25	12	14.88
DFT-s-OFDM PI/2 BPSK	1745	349000	10	50	0	14.84
DFT-s-OFDM QPSK	1745	349000	10	1	0	14.79
DFT-s-OFDM QPSK	1745	349000	10	1	51	14.81
DFT-s-OFDM QPSK	1745	349000	10	25	12	14.92
DFT-s-OFDM QPSK	1745	349000	10	50	0	14.91
DFT-s-OFDM 16QAM	1745	349000	10	1	0	15.01
DFT-s-OFDM 16QAM	1745	349000	10	1	51	15.02
DFT-s-OFDM 16QAM	1745	349000	10	25	12	14.89
DFT-s-OFDM 16QAM	1745	349000	10	50	0	14.90
DFT-s-OFDM 64QAM	1745	349000	10	1	0	14.76
DFT-s-OFDM 64QAM	1745	349000	10	1	51	14.74
DFT-s-OFDM 64QAM	1745	349000	10	25	12	14.93
DFT-s-OFDM 64QAM	1745	349000	10	50	0	14.88
DFT-s-OFDM 256QAM	1745	349000	10	1	0	14.49
DFT-s-OFDM 256QAM	1745	349000	10	1	51	14.46
DFT-s-OFDM 256QAM	1745	349000	10	25	12	14.90
DFT-s-OFDM 256QAM	1745	349000	10	50	0	14.87
CP-OFDM QPSK	1745	349000	10	1	0	14.85
CP-OFDM QPSK	1745	349000	10	1	51	14.91
CP-OFDM QPSK	1745	349000	10	26	13	14.81
CP-OFDM QPSK	1745	349000	10	52	0	14.91
CP-OFDM 16QAM	1745	349000	10	1	0	15.16
CP-OFDM 16QAM	1745	349000	10	1	51	15.04
CP-OFDM 16QAM	1745	349000	10	26	13	14.97
CP-OFDM 16QAM	1745	349000	10	52	0	14.87
CP-OFDM 64QAM	1745	349000	10	1	0	14.70

CP-OFDM 64QAM	1745	349000	10	1	51	14.66
CP-OFDM 64QAM	1745	349000	10	26	13	14.96
CP-OFDM 64QAM	1745	349000	10	52	0	14.93
CP-OFDM 256QAM	1745	349000	10	1	0	14.48
CP-OFDM 256QAM	1745	349000	10	1	51	14.46
CP-OFDM 256QAM	1745	349000	10	26	13	14.86
CP-OFDM 256QAM	1745	349000	10	52	0	14.86
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	0	14.98
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	51	14.76
DFT-s-OFDM PI/2 BPSK	1775	355000	10	25	12	14.99
DFT-s-OFDM PI/2 BPSK	1775	355000	10	50	0	14.96
DFT-s-OFDM QPSK	1775	355000	10	1	0	14.82
DFT-s-OFDM QPSK	1775	355000	10	1	51	15.13
DFT-s-OFDM QPSK	1775	355000	10	25	12	15.01
DFT-s-OFDM QPSK	1775	355000	10	50	0	14.98
DFT-s-OFDM 16QAM	1775	355000	10	1	0	15.04
DFT-s-OFDM 16QAM	1775	355000	10	1	51	15.27
DFT-s-OFDM 16QAM	1775	355000	10	25	12	14.98
DFT-s-OFDM 16QAM	1775	355000	10	50	0	14.98
DFT-s-OFDM 64QAM	1775	355000	10	1	0	14.75
DFT-s-OFDM 64QAM	1775	355000	10	1	51	15.01
DFT-s-OFDM 64QAM	1775	355000	10	25	12	15.06
DFT-s-OFDM 64QAM	1775	355000	10	50	0	15.08
DFT-s-OFDM 256QAM	1775	355000	10	1	0	14.50
DFT-s-OFDM 256QAM	1775	355000	10	1	51	14.75
DFT-s-OFDM 256QAM	1775	355000	10	25	12	15.00
DFT-s-OFDM 256QAM	1775	355000	10	50	0	14.98
CP-OFDM QPSK	1775	355000	10	1	0	14.93
CP-OFDM QPSK	1775	355000	10	1	51	15.19
CP-OFDM QPSK	1775	355000	10	26	13	15.08
CP-OFDM QPSK	1775	355000	10	52	0	15.05
CP-OFDM 16QAM	1775	355000	10	1	0	15.17
CP-OFDM 16QAM	1775	355000	10	1	51	15.44
CP-OFDM 16QAM	1775	355000	10	26	13	15.16
CP-OFDM 16QAM	1775	355000	10	52	0	14.92
CP-OFDM 64QAM	1775	355000	10	1	0	14.70
CP-OFDM 64QAM	1775	355000	10	1	51	14.99
CP-OFDM 64QAM	1775	355000	10	26	13	15.03
CP-OFDM 64QAM	1775	355000	10	52	0	15.08
CP-OFDM 256QAM	1775	355000	10	1	0	14.53
CP-OFDM 256QAM	1775	355000	10	1	51	14.82
CP-OFDM 256QAM	1775	355000	10	26	13	15.04
CP-OFDM 256QAM	1775	355000	10	52	0	14.95

Modulation	Carrier frequency	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power
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	(MHz)					(dBm)
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	1	0	14.89
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	1	78	14.68
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	36	18	14.79
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	75	0	14.85
DFT-s-OFDM QPSK	1717.5	343500	15	1	0	14.58
DFT-s-OFDM QPSK	1717.5	343500	15	1	78	14.99
DFT-s-OFDM QPSK	1717.5	343500	15	36	18	14.88
DFT-s-OFDM QPSK	1717.5	343500	15	75	0	14.88
DFT-s-OFDM 16QAM	1717.5	343500	15	1	0	14.87
DFT-s-OFDM 16QAM	1717.5	343500	15	1	78	15.19
DFT-s-OFDM 16QAM	1717.5	343500	15	36	18	14.86
DFT-s-OFDM 16QAM	1717.5	343500	15	75	0	14.94
DFT-s-OFDM 64QAM	1717.5	343500	15	1	0	14.54
DFT-s-OFDM 64QAM	1717.5	343500	15	1	78	14.92
DFT-s-OFDM 64QAM	1717.5	343500	15	36	18	14.80
DFT-s-OFDM 64QAM	1717.5	343500	15	75	0	14.96
DFT-s-OFDM 256QAM	1717.5	343500	15	1	0	14.29
DFT-s-OFDM 256QAM	1717.5	343500	15	1	78	14.68
DFT-s-OFDM 256QAM	1717.5	343500	15	36	18	14.78
DFT-s-OFDM 256QAM	1717.5	343500	15	75	0	14.86
CP-OFDM QPSK	1717.5	343500	15	1	0	14.72
CP-OFDM QPSK	1717.5	343500	15	1	78	15.13
CP-OFDM QPSK	1717.5	343500	15	39	19	14.90
CP-OFDM QPSK	1717.5	343500	15	79	0	14.83
CP-OFDM 16QAM	1717.5	343500	15	1	0	14.97
CP-OFDM 16QAM	1717.5	343500	15	1	78	15.37
CP-OFDM 16QAM	1717.5	343500	15	39	19	14.91
CP-OFDM 16QAM	1717.5	343500	15	79	0	14.92
CP-OFDM 64QAM	1717.5	343500	15	1	0	14.59
CP-OFDM 64QAM	1717.5	343500	15	1	78	14.87
CP-OFDM 64QAM	1717.5	343500	15	39	19	14.92
CP-OFDM 64QAM	1717.5	343500	15	79	0	14.93
CP-OFDM 256QAM	1717.5	343500	15	1	0	14.37
CP-OFDM 256QAM	1717.5	343500	15	1	78	14.79
CP-OFDM 256QAM	1717.5	343500	15	39	19	14.85
CP-OFDM 256QAM	1717.5	343500	15	79	0	14.84
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	0	14.98
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	78	14.63
DFT-s-OFDM PI/2 BPSK	1745	349000	15	36	18	14.91
DFT-s-OFDM PI/2 BPSK	1745	349000	15	75	0	14.97
DFT-s-OFDM QPSK	1745	349000	15	1	0	14.88
DFT-s-OFDM QPSK	1745	349000	15	1	78	14.92
DFT-s-OFDM QPSK	1745	349000	15	36	18	14.97
DFT-s-OFDM QPSK	1745	349000	15	75	0	15.00

DFT-s-OFDM 16QAM	1745	349000	15	1	0	15.14
DFT-s-OFDM 16QAM	1745	349000	15	1	78	15.11
DFT-s-OFDM 16QAM	1745	349000	15	36	18	14.93
DFT-s-OFDM 16QAM	1745	349000	15	75	0	14.97
DFT-s-OFDM 64QAM	1745	349000	15	1	0	14.81
DFT-s-OFDM 64QAM	1745	349000	15	1	78	14.83
DFT-s-OFDM 64QAM	1745	349000	15	36	18	14.97
DFT-s-OFDM 64QAM	1745	349000	15	75	0	15.07
DFT-s-OFDM 256QAM	1745	349000	15	1	0	14.52
DFT-s-OFDM 256QAM	1745	349000	15	1	78	14.65
DFT-s-OFDM 256QAM	1745	349000	15	36	18	14.96
DFT-s-OFDM 256QAM	1745	349000	15	75	0	14.98
CP-OFDM QPSK	1745	349000	15	1	0	14.99
CP-OFDM QPSK	1745	349000	15	1	78	14.97
CP-OFDM QPSK	1745	349000	15	39	19	14.91
CP-OFDM QPSK	1745	349000	15	79	0	15.03
CP-OFDM 16QAM	1745	349000	15	1	0	15.32
CP-OFDM 16QAM	1745	349000	15	1	78	15.23
CP-OFDM 16QAM	1745	349000	15	39	19	15.00
CP-OFDM 16QAM	1745	349000	15	79	0	15.00
CP-OFDM 64QAM	1745	349000	15	1	0	14.82
CP-OFDM 64QAM	1745	349000	15	1	78	14.86
CP-OFDM 64QAM	1745	349000	15	39	19	15.02
CP-OFDM 64QAM	1745	349000	15	79	0	15.02
CP-OFDM 256QAM	1745	349000	15	1	0	14.72
CP-OFDM 256QAM	1745	349000	15	1	78	14.68
CP-OFDM 256QAM	1745	349000	15	39	19	14.93
CP-OFDM 256QAM	1745	349000	15	79	0	14.93
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	0	14.96
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	78	14.71
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	36	18	14.93
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	75	0	15.01
DFT-s-OFDM QPSK	1772.5	354500	15	1	0	14.81
DFT-s-OFDM QPSK	1772.5	354500	15	1	78	15.06
DFT-s-OFDM QPSK	1772.5	354500	15	36	18	14.99
DFT-s-OFDM QPSK	1772.5	354500	15	75	0	15.02
DFT-s-OFDM 16QAM	1772.5	354500	15	1	0	15.01
DFT-s-OFDM 16QAM	1772.5	354500	15	1	78	15.21
DFT-s-OFDM 16QAM	1772.5	354500	15	36	18	14.98
DFT-s-OFDM 16QAM	1772.5	354500	15	75	0	15.00
DFT-s-OFDM 64QAM	1772.5	354500	15	1	0	14.68
DFT-s-OFDM 64QAM	1772.5	354500	15	1	78	14.94
DFT-s-OFDM 64QAM	1772.5	354500	15	36	18	14.94
DFT-s-OFDM 64QAM	1772.5	354500	15	75	0	15.09
DFT-s-OFDM 256QAM	1772.5	354500	15	1	0	14.49

DFT-s-OFDM 256QAM	1772.5	354500	15	1	78	14.70
DFT-s-OFDM 256QAM	1772.5	354500	15	36	18	14.94
DFT-s-OFDM 256QAM	1772.5	354500	15	75	0	14.91
CP-OFDM QPSK	1772.5	354500	15	1	0	14.84
CP-OFDM QPSK	1772.5	354500	15	1	78	15.12
CP-OFDM QPSK	1772.5	354500	15	39	19	14.93
CP-OFDM QPSK	1772.5	354500	15	79	0	15.07
CP-OFDM 16QAM	1772.5	354500	15	1	0	15.15
CP-OFDM 16QAM	1772.5	354500	15	1	78	15.36
CP-OFDM 16QAM	1772.5	354500	15	39	19	15.04
CP-OFDM 16QAM	1772.5	354500	15	79	0	15.04
CP-OFDM 64QAM	1772.5	354500	15	1	0	14.79
CP-OFDM 64QAM	1772.5	354500	15	1	78	14.98
CP-OFDM 64QAM	1772.5	354500	15	39	19	15.04
CP-OFDM 64QAM	1772.5	354500	15	79	0	15.08
CP-OFDM 256QAM	1772.5	354500	15	1	0	14.56
CP-OFDM 256QAM	1772.5	354500	15	1	78	14.89
CP-OFDM 256QAM	1772.5	354500	15	39	19	14.93
CP-OFDM 256QAM	1772.5	354500	15	79	0	14.95

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)
DFT-s-OFDM PI/2 BPSK	1720	344000	20	1	0	15.02
DFT-s-OFDM PI/2 BPSK	1720	344000	20	1	105	14.56
DFT-s-OFDM PI/2 BPSK	1720	344000	20	50	25	14.94
DFT-s-OFDM PI/2 BPSK	1720	344000	20	100	0	14.98
DFT-s-OFDM QPSK	1720	344000	20	1	0	14.61
DFT-s-OFDM QPSK	1720	344000	20	1	105	14.97
DFT-s-OFDM QPSK	1720	344000	20	50	25	15.02
DFT-s-OFDM QPSK	1720	344000	20	100	0	14.96
DFT-s-OFDM 16QAM	1720	344000	20	1	0	14.84
DFT-s-OFDM 16QAM	1720	344000	20	1	105	15.16
DFT-s-OFDM 16QAM	1720	344000	20	50	25	14.99
DFT-s-OFDM 16QAM	1720	344000	20	100	0	14.96
DFT-s-OFDM 64QAM	1720	344000	20	1	0	14.31
DFT-s-OFDM 64QAM	1720	344000	20	1	105	14.67
DFT-s-OFDM 64QAM	1720	344000	20	50	25	14.98
DFT-s-OFDM 64QAM	1720	344000	20	100	0	14.98
DFT-s-OFDM 256QAM	1720	344000	20	1	0	14.33
DFT-s-OFDM 256QAM	1720	344000	20	1	105	14.59
DFT-s-OFDM 256QAM	1720	344000	20	50	25	14.99
DFT-s-OFDM 256QAM	1720	344000	20	100	0	15.02
CP-OFDM QPSK	1720	344000	20	1	0	14.66
CP-OFDM QPSK	1720	344000	20	1	105	14.99
CP-OFDM QPSK	1720	344000	20	53	26	14.97

CP-OFDM QPSK	1720	344000	20	106	0	14.97
CP-OFDM 16QAM	1720	344000	20	1	0	14.92
CP-OFDM 16QAM	1720	344000	20	1	105	15.23
CP-OFDM 16QAM	1720	344000	20	53	26	15.00
CP-OFDM 16QAM	1720	344000	20	106	0	14.93
CP-OFDM 64QAM	1720	344000	20	1	0	14.52
CP-OFDM 64QAM	1720	344000	20	1	105	14.93
CP-OFDM 64QAM	1720	344000	20	53	26	15.07
CP-OFDM 64QAM	1720	344000	20	106	0	14.97
CP-OFDM 256QAM	1720	344000	20	1	0	14.31
CP-OFDM 256QAM	1720	344000	20	1	105	14.76
CP-OFDM 256QAM	1720	344000	20	53	26	15.03
CP-OFDM 256QAM	1720	344000	20	106	0	15.00
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	0	15.07
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	105	14.59
DFT-s-OFDM PI/2 BPSK	1745	349000	20	50	25	14.99
DFT-s-OFDM PI/2 BPSK	1745	349000	20	100	0	15.03
DFT-s-OFDM QPSK	1745	349000	20	1	0	14.87
DFT-s-OFDM QPSK	1745	349000	20	1	105	14.89
DFT-s-OFDM QPSK	1745	349000	20	50	25	15.01
DFT-s-OFDM QPSK	1745	349000	20	100	0	14.96
DFT-s-OFDM 16QAM	1745	349000	20	1	0	15.08
DFT-s-OFDM 16QAM	1745	349000	20	1	105	15.06
DFT-s-OFDM 16QAM	1745	349000	20	50	25	14.86
DFT-s-OFDM 16QAM	1745	349000	20	100	0	15.01
DFT-s-OFDM 64QAM	1745	349000	20	1	0	14.74
DFT-s-OFDM 64QAM	1745	349000	20	1	105	14.81
DFT-s-OFDM 64QAM	1745	349000	20	50	25	15.00
DFT-s-OFDM 64QAM	1745	349000	20	100	0	15.02
DFT-s-OFDM 256QAM	1745	349000	20	1	0	14.48
DFT-s-OFDM 256QAM	1745	349000	20	1	105	14.55
DFT-s-OFDM 256QAM	1745	349000	20	50	25	14.96
DFT-s-OFDM 256QAM	1745	349000	20	100	0	15.04
CP-OFDM QPSK	1745	349000	20	1	0	14.91
CP-OFDM QPSK	1745	349000	20	1	105	15.02
CP-OFDM QPSK	1745	349000	20	53	26	15.01
CP-OFDM QPSK	1745	349000	20	106	0	14.95
CP-OFDM 16QAM	1745	349000	20	1	0	15.24
CP-OFDM 16QAM	1745	349000	20	1	105	15.24
CP-OFDM 16QAM	1745	349000	20	53	26	14.96
CP-OFDM 16QAM	1745	349000	20	106	0	14.96
CP-OFDM 64QAM	1745	349000	20	1	0	14.76
CP-OFDM 64QAM	1745	349000	20	1	105	14.88
CP-OFDM 64QAM	1745	349000	20	53	26	15.03
CP-OFDM 64QAM	1745	349000	20	106	0	15.01

CP-OFDM 256QAM	1745	349000	20	1	0	14.59
CP-OFDM 256QAM	1745	349000	20	1	105	14.65
CP-OFDM 256QAM	1745	349000	20	53	26	14.98
CP-OFDM 256QAM	1745	349000	20	106	0	15.00
DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	0	15.06
DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	105	14.74
DFT-s-OFDM PI/2 BPSK	1770	354000	20	50	25	14.91
DFT-s-OFDM PI/2 BPSK	1770	354000	20	100	0	15.04
DFT-s-OFDM QPSK	1770	354000	20	1	0	14.83
DFT-s-OFDM QPSK	1770	354000	20	1	105	15.10
DFT-s-OFDM QPSK	1770	354000	20	50	25	14.99
DFT-s-OFDM QPSK	1770	354000	20	100	0	14.98
DFT-s-OFDM 16QAM	1770	354000	20	1	0	14.99
DFT-s-OFDM 16QAM	1770	354000	20	1	105	15.24
DFT-s-OFDM 16QAM	1770	354000	20	50	25	14.91
DFT-s-OFDM 16QAM	1770	354000	20	100	0	15.06
DFT-s-OFDM 64QAM	1770	354000	20	1	0	14.76
DFT-s-OFDM 64QAM	1770	354000	20	1	105	15.00
DFT-s-OFDM 64QAM	1770	354000	20	50	25	15.03
DFT-s-OFDM 64QAM	1770	354000	20	100	0	15.11
DFT-s-OFDM 256QAM	1770	354000	20	1	0	14.54
DFT-s-OFDM 256QAM	1770	354000	20	1	105	14.74
DFT-s-OFDM 256QAM	1770	354000	20	50	25	14.94
DFT-s-OFDM 256QAM	1770	354000	20	100	0	15.06
CP-OFDM QPSK	1770	354000	20	1	0	14.87
CP-OFDM QPSK	1770	354000	20	1	105	15.14
CP-OFDM QPSK	1770	354000	20	53	26	14.99
CP-OFDM QPSK	1770	354000	20	106	0	14.95
CP-OFDM 16QAM	1770	354000	20	1	0	15.09
CP-OFDM 16QAM	1770	354000	20	1	105	15.46
CP-OFDM 16QAM	1770	354000	20	53	26	14.95
CP-OFDM 16QAM	1770	354000	20	106	0	15.04
CP-OFDM 64QAM	1770	354000	20	1	0	14.82
CP-OFDM 64QAM	1770	354000	20	1	105	15.00
CP-OFDM 64QAM	1770	354000	20	53	26	15.10
CP-OFDM 64QAM	1770	354000	20	106	0	15.07
CP-OFDM 256QAM	1770	354000	20	1	0	14.52
CP-OFDM 256QAM	1770	354000	20	1	105	14.83
CP-OFDM 256QAM	1770	354000	20	53	26	15.02
CP-OFDM 256QAM	1770	354000	20	106	0	14.99

2 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	1	0	14.54	19.04	0.080
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	1	24	14.18	18.68	0.074
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	12	6	14.52	19.02	0.080
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	25	0	14.52	19.02	0.080
DFT-s-OFDM QPSK	1712.5	342500	5	1	0	14.40	18.90	0.078
DFT-s-OFDM QPSK	1712.5	342500	5	1	24	14.58	19.08	0.081
DFT-s-OFDM QPSK	1712.5	342500	5	12	6	14.65	19.15	0.082
DFT-s-OFDM QPSK	1712.5	342500	5	25	0	14.62	19.12	0.082
DFT-s-OFDM 16QAM	1712.5	342500	5	1	0	14.70	19.20	0.083
DFT-s-OFDM 16QAM	1712.5	342500	5	1	24	14.80	19.30	0.085
DFT-s-OFDM 16QAM	1712.5	342500	5	12	6	14.69	19.19	0.083
DFT-s-OFDM 16QAM	1712.5	342500	5	25	0	14.63	19.13	0.082
DFT-s-OFDM 64QAM	1712.5	342500	5	1	0	14.40	18.90	0.078
DFT-s-OFDM 64QAM	1712.5	342500	5	1	24	14.51	19.01	0.080
DFT-s-OFDM 64QAM	1712.5	342500	5	12	6	14.82	19.32	0.086
DFT-s-OFDM 64QAM	1712.5	342500	5	25	0	14.67	19.17	0.083
DFT-s-OFDM 256QAM	1712.5	342500	5	1	0	14.16	18.66	0.073
DFT-s-OFDM 256QAM	1712.5	342500	5	1	24	14.30	18.80	0.076
DFT-s-OFDM 256QAM	1712.5	342500	5	12	6	14.73	19.23	0.084
DFT-s-OFDM 256QAM	1712.5	342500	5	25	0	14.61	19.11	0.081
CP-OFDM QPSK	1712.5	342500	5	1	0	14.57	19.07	0.081
CP-OFDM QPSK	1712.5	342500	5	1	24	14.72	19.22	0.084
CP-OFDM QPSK	1712.5	342500	5	13	6	14.67	19.17	0.083
CP-OFDM QPSK	1712.5	342500	5	25	0	14.66	19.16	0.082
CP-OFDM 16QAM	1712.5	342500	5	1	0	14.76	19.26	0.084
CP-OFDM 16QAM	1712.5	342500	5	1	24	14.92	19.42	0.087
CP-OFDM 16QAM	1712.5	342500	5	13	6	14.78	19.28	0.085
CP-OFDM 16QAM	1712.5	342500	5	25	0	14.72	19.22	0.084
CP-OFDM 64QAM	1712.5	342500	5	1	0	14.47	18.97	0.079
CP-OFDM 64QAM	1712.5	342500	5	1	24	14.55	19.05	0.080
CP-OFDM 64QAM	1712.5	342500	5	13	6	14.62	19.12	0.082
CP-OFDM 64QAM	1712.5	342500	5	25	0	14.67	19.17	0.083
CP-OFDM 256QAM	1712.5	342500	5	1	0	14.22	18.72	0.074
CP-OFDM 256QAM	1712.5	342500	5	1	24	14.35	18.85	0.077
CP-OFDM 256QAM	1712.5	342500	5	13	6	14.72	19.22	0.084
CP-OFDM 256QAM	1712.5	342500	5	25	0	14.66	19.16	0.082
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	0	14.89	19.39	0.087
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	24	14.44	18.94	0.078
DFT-s-OFDM PI/2 BPSK	1745	349000	5	12	6	14.92	19.42	0.087
DFT-s-OFDM PI/2 BPSK	1745	349000	5	25	0	14.87	19.37	0.086
DFT-s-OFDM QPSK	1745	349000	5	1	0	14.78	19.28	0.085
DFT-s-OFDM QPSK	1745	349000	5	1	24	14.78	19.28	0.085
DFT-s-OFDM QPSK	1745	349000	5	12	6	14.91	19.41	0.087

DFT-s-OFDM QPSK	1745	349000	5	25	0	14.94	19.44	0.088
DFT-s-OFDM 16QAM	1745	349000	5	1	0	14.98	19.48	0.089
DFT-s-OFDM 16QAM	1745	349000	5	1	24	15.05	19.55	0.090
DFT-s-OFDM 16QAM	1745	349000	5	12	6	14.92	19.42	0.087
DFT-s-OFDM 16QAM	1745	349000	5	25	0	14.86	19.36	0.086
DFT-s-OFDM 64QAM	1745	349000	5	1	0	14.67	19.17	0.083
DFT-s-OFDM 64QAM	1745	349000	5	1	24	14.72	19.22	0.084
DFT-s-OFDM 64QAM	1745	349000	5	12	6	14.92	19.42	0.087
DFT-s-OFDM 64QAM	1745	349000	5	25	0	14.92	19.42	0.087
DFT-s-OFDM 256QAM	1745	349000	5	1	0	14.48	18.98	0.079
DFT-s-OFDM 256QAM	1745	349000	5	1	24	14.45	18.95	0.079
DFT-s-OFDM 256QAM	1745	349000	5	12	6	14.94	19.44	0.088
DFT-s-OFDM 256QAM	1745	349000	5	25	0	14.81	19.31	0.085
CP-OFDM QPSK	1745	349000	5	1	0	14.85	19.35	0.086
CP-OFDM QPSK	1745	349000	5	1	24	14.83	19.33	0.086
CP-OFDM QPSK	1745	349000	5	13	6	14.90	19.40	0.087
CP-OFDM QPSK	1745	349000	5	25	0	14.87	19.37	0.086
CP-OFDM 16QAM	1745	349000	5	1	0	15.05	19.55	0.090
CP-OFDM 16QAM	1745	349000	5	1	24	15.03	19.53	0.090
CP-OFDM 16QAM	1745	349000	5	13	6	15.03	19.53	0.090
CP-OFDM 16QAM	1745	349000	5	25	0	14.88	19.38	0.087
CP-OFDM 64QAM	1745	349000	5	1	0	14.71	19.21	0.083
CP-OFDM 64QAM	1745	349000	5	1	24	14.70	19.20	0.083
CP-OFDM 64QAM	1745	349000	5	13	6	14.80	19.30	0.085
CP-OFDM 64QAM	1745	349000	5	25	0	14.85	19.35	0.086
CP-OFDM 256QAM	1745	349000	5	1	0	14.49	18.99	0.079
CP-OFDM 256QAM	1745	349000	5	1	24	14.58	19.08	0.081
CP-OFDM 256QAM	1745	349000	5	13	6	14.93	19.43	0.088
CP-OFDM 256QAM	1745	349000	5	25	0	14.96	19.46	0.088
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	0	15.10	19.60	0.091
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	24	14.72	19.22	0.084
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	12	6	15.16	19.66	0.092
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	25	0	15.10	19.60	0.091
DFT-s-OFDM QPSK	1777.5	355500	5	1	0	14.91	19.41	0.087
DFT-s-OFDM QPSK	1777.5	355500	5	1	24	15.07	19.57	0.091
DFT-s-OFDM QPSK	1777.5	355500	5	12	6	15.18	19.68	0.093
DFT-s-OFDM QPSK	1777.5	355500	5	25	0	15.10	19.60	0.091
DFT-s-OFDM 16QAM	1777.5	355500	5	1	0	15.19	19.69	0.093
DFT-s-OFDM 16QAM	1777.5	355500	5	1	24	15.33	19.83	0.096
DFT-s-OFDM 16QAM	1777.5	355500	5	12	6	15.21	19.71	0.094
DFT-s-OFDM 16QAM	1777.5	355500	5	25	0	15.13	19.63	0.092
DFT-s-OFDM 64QAM	1777.5	355500	5	1	0	14.91	19.41	0.087
DFT-s-OFDM 64QAM	1777.5	355500	5	1	24	14.99	19.49	0.089
DFT-s-OFDM 64QAM	1777.5	355500	5	12	6	15.21	19.71	0.094
DFT-s-OFDM 64QAM	1777.5	355500	5	25	0	15.19	19.69	0.093

DFT-s-OFDM 256QAM	1777.5	355500	5	1	0	14.70	19.20	0.083
DFT-s-OFDM 256QAM	1777.5	355500	5	1	24	14.83	19.33	0.086
DFT-s-OFDM 256QAM	1777.5	355500	5	12	6	15.21	19.71	0.094
DFT-s-OFDM 256QAM	1777.5	355500	5	25	0	15.07	19.57	0.091
CP-OFDM QPSK	1777.5	355500	5	1	0	15.08	19.58	0.091
CP-OFDM QPSK	1777.5	355500	5	1	24	15.11	19.61	0.091
CP-OFDM QPSK	1777.5	355500	5	13	6	15.05	19.55	0.090
CP-OFDM QPSK	1777.5	355500	5	25	0	15.09	19.59	0.091
CP-OFDM 16QAM	1777.5	355500	5	1	0	15.32	19.82	0.096
CP-OFDM 16QAM	1777.5	355500	5	1	24	15.34	19.84	0.096
CP-OFDM 16QAM	1777.5	355500	5	13	6	15.28	19.78	0.095
CP-OFDM 16QAM	1777.5	355500	5	25	0	15.10	19.60	0.091
CP-OFDM 64QAM	1777.5	355500	5	1	0	14.95	19.45	0.088
CP-OFDM 64QAM	1777.5	355500	5	1	24	14.98	19.48	0.089
CP-OFDM 64QAM	1777.5	355500	5	13	6	15.13	19.63	0.092
CP-OFDM 64QAM	1777.5	355500	5	25	0	15.15	19.65	0.092
CP-OFDM 256QAM	1777.5	355500	5	1	0	14.75	19.25	0.084
CP-OFDM 256QAM	1777.5	355500	5	1	24	14.80	19.30	0.085
CP-OFDM 256QAM	1777.5	355500	5	13	6	15.16	19.66	0.092
CP-OFDM 256QAM	1777.5	355500	5	25	0	15.14	19.64	0.092

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
DFT-s-OFDM PI/2 BPSK	1715	343000	10	1	0	14.86	19.36	0.086
DFT-s-OFDM PI/2 BPSK	1715	343000	10	1	51	14.56	19.06	0.081
DFT-s-OFDM PI/2 BPSK	1715	343000	10	25	12	14.87	19.37	0.086
DFT-s-OFDM PI/2 BPSK	1715	343000	10	50	0	14.86	19.36	0.086
DFT-s-OFDM QPSK	1715	343000	10	1	0	14.55	19.05	0.080
DFT-s-OFDM QPSK	1715	343000	10	1	51	14.87	19.37	0.086
DFT-s-OFDM QPSK	1715	343000	10	25	12	14.97	19.47	0.089
DFT-s-OFDM QPSK	1715	343000	10	50	0	14.87	19.37	0.086
DFT-s-OFDM 16QAM	1715	343000	10	1	0	14.76	19.26	0.084
DFT-s-OFDM 16QAM	1715	343000	10	1	51	15.08	19.58	0.091
DFT-s-OFDM 16QAM	1715	343000	10	25	12	14.84	19.34	0.086
DFT-s-OFDM 16QAM	1715	343000	10	50	0	14.86	19.36	0.086
DFT-s-OFDM 64QAM	1715	343000	10	1	0	14.49	18.99	0.079
DFT-s-OFDM 64QAM	1715	343000	10	1	51	14.81	19.31	0.085
DFT-s-OFDM 64QAM	1715	343000	10	25	12	14.92	19.42	0.087
DFT-s-OFDM 64QAM	1715	343000	10	50	0	14.87	19.37	0.086
DFT-s-OFDM 256QAM	1715	343000	10	1	0	14.31	18.81	0.076
DFT-s-OFDM 256QAM	1715	343000	10	1	51	14.53	19.03	0.080
DFT-s-OFDM 256QAM	1715	343000	10	25	12	14.85	19.35	0.086
DFT-s-OFDM 256QAM	1715	343000	10	50	0	14.90	19.40	0.087
CP-OFDM QPSK	1715	343000	10	1	0	14.65	19.15	0.082
CP-OFDM QPSK	1715	343000	10	1	51	14.97	19.47	0.089
CP-OFDM QPSK	1715	343000	10	26	13	14.92	19.42	0.087

CP-OFDM QPSK	1715	343000	10	52	0	14.94	19.44	0.088
CP-OFDM 16QAM	1715	343000	10	1	0	14.83	19.33	0.086
CP-OFDM 16QAM	1715	343000	10	1	51	15.18	19.68	0.093
CP-OFDM 16QAM	1715	343000	10	26	13	14.99	19.49	0.089
CP-OFDM 16QAM	1715	343000	10	52	0	14.92	19.42	0.087
CP-OFDM 64QAM	1715	343000	10	1	0	14.47	18.97	0.079
CP-OFDM 64QAM	1715	343000	10	1	51	14.72	19.22	0.084
CP-OFDM 64QAM	1715	343000	10	26	13	14.90	19.40	0.087
CP-OFDM 64QAM	1715	343000	10	52	0	14.97	19.47	0.089
CP-OFDM 256QAM	1715	343000	10	1	0	14.25	18.75	0.075
CP-OFDM 256QAM	1715	343000	10	1	51	14.62	19.12	0.082
CP-OFDM 256QAM	1715	343000	10	26	13	14.88	19.38	0.087
CP-OFDM 256QAM	1715	343000	10	52	0	14.81	19.31	0.085
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	0	14.87	19.37	0.086
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	51	14.45	18.95	0.079
DFT-s-OFDM PI/2 BPSK	1745	349000	10	25	12	14.88	19.38	0.087
DFT-s-OFDM PI/2 BPSK	1745	349000	10	50	0	14.84	19.34	0.086
DFT-s-OFDM QPSK	1745	349000	10	1	0	14.79	19.29	0.085
DFT-s-OFDM QPSK	1745	349000	10	1	51	14.81	19.31	0.085
DFT-s-OFDM QPSK	1745	349000	10	25	12	14.92	19.42	0.087
DFT-s-OFDM QPSK	1745	349000	10	50	0	14.91	19.41	0.087
DFT-s-OFDM 16QAM	1745	349000	10	1	0	15.01	19.51	0.089
DFT-s-OFDM 16QAM	1745	349000	10	1	51	15.02	19.52	0.090
DFT-s-OFDM 16QAM	1745	349000	10	25	12	14.89	19.39	0.087
DFT-s-OFDM 16QAM	1745	349000	10	50	0	14.90	19.40	0.087
DFT-s-OFDM 64QAM	1745	349000	10	1	0	14.76	19.26	0.084
DFT-s-OFDM 64QAM	1745	349000	10	1	51	14.74	19.24	0.084
DFT-s-OFDM 64QAM	1745	349000	10	25	12	14.93	19.43	0.088
DFT-s-OFDM 64QAM	1745	349000	10	50	0	14.88	19.38	0.087
DFT-s-OFDM 256QAM	1745	349000	10	1	0	14.49	18.99	0.079
DFT-s-OFDM 256QAM	1745	349000	10	1	51	14.46	18.96	0.079
DFT-s-OFDM 256QAM	1745	349000	10	25	12	14.90	19.40	0.087
DFT-s-OFDM 256QAM	1745	349000	10	50	0	14.87	19.37	0.086
CP-OFDM QPSK	1745	349000	10	1	0	14.85	19.35	0.086
CP-OFDM QPSK	1745	349000	10	1	51	14.91	19.41	0.087
CP-OFDM QPSK	1745	349000	10	26	13	14.81	19.31	0.085
CP-OFDM QPSK	1745	349000	10	52	0	14.91	19.41	0.087
CP-OFDM 16QAM	1745	349000	10	1	0	15.16	19.66	0.092
CP-OFDM 16QAM	1745	349000	10	1	51	15.04	19.54	0.090
CP-OFDM 16QAM	1745	349000	10	26	13	14.97	19.47	0.089
CP-OFDM 16QAM	1745	349000	10	52	0	14.87	19.37	0.086
CP-OFDM 64QAM	1745	349000	10	1	0	14.70	19.20	0.083
CP-OFDM 64QAM	1745	349000	10	1	51	14.66	19.16	0.082
CP-OFDM 64QAM	1745	349000	10	26	13	14.96	19.46	0.088
CP-OFDM 64QAM	1745	349000	10	52	0	14.93	19.43	0.088

CP-OFDM 256QAM	1745	349000	10	1	0	14.48	18.98	0.079
CP-OFDM 256QAM	1745	349000	10	1	51	14.46	18.96	0.079
CP-OFDM 256QAM	1745	349000	10	26	13	14.86	19.36	0.086
CP-OFDM 256QAM	1745	349000	10	52	0	14.86	19.36	0.086
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	0	14.98	19.48	0.089
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	51	14.76	19.26	0.084
DFT-s-OFDM PI/2 BPSK	1775	355000	10	25	12	14.99	19.49	0.089
DFT-s-OFDM PI/2 BPSK	1775	355000	10	50	0	14.96	19.46	0.088
DFT-s-OFDM QPSK	1775	355000	10	1	0	14.82	19.32	0.086
DFT-s-OFDM QPSK	1775	355000	10	1	51	15.13	19.63	0.092
DFT-s-OFDM QPSK	1775	355000	10	25	12	15.01	19.51	0.089
DFT-s-OFDM QPSK	1775	355000	10	50	0	14.98	19.48	0.089
DFT-s-OFDM 16QAM	1775	355000	10	1	0	15.04	19.54	0.090
DFT-s-OFDM 16QAM	1775	355000	10	1	51	15.27	19.77	0.095
DFT-s-OFDM 16QAM	1775	355000	10	25	12	14.98	19.48	0.089
DFT-s-OFDM 16QAM	1775	355000	10	50	0	14.98	19.48	0.089
DFT-s-OFDM 64QAM	1775	355000	10	1	0	14.75	19.25	0.084
DFT-s-OFDM 64QAM	1775	355000	10	1	51	15.01	19.51	0.089
DFT-s-OFDM 64QAM	1775	355000	10	25	12	15.06	19.56	0.090
DFT-s-OFDM 64QAM	1775	355000	10	50	0	15.08	19.58	0.091
DFT-s-OFDM 256QAM	1775	355000	10	1	0	14.50	19.00	0.079
DFT-s-OFDM 256QAM	1775	355000	10	1	51	14.75	19.25	0.084
DFT-s-OFDM 256QAM	1775	355000	10	25	12	15.00	19.50	0.089
DFT-s-OFDM 256QAM	1775	355000	10	50	0	14.98	19.48	0.089
CP-OFDM QPSK	1775	355000	10	1	0	14.93	19.43	0.088
CP-OFDM QPSK	1775	355000	10	1	51	15.19	19.69	0.093
CP-OFDM QPSK	1775	355000	10	26	13	15.08	19.58	0.091
CP-OFDM QPSK	1775	355000	10	52	0	15.05	19.55	0.090
CP-OFDM 16QAM	1775	355000	10	1	0	15.17	19.67	0.093
CP-OFDM 16QAM	1775	355000	10	1	51	15.44	19.94	0.099
CP-OFDM 16QAM	1775	355000	10	26	13	15.16	19.66	0.092
CP-OFDM 16QAM	1775	355000	10	52	0	14.92	19.42	0.087
CP-OFDM 64QAM	1775	355000	10	1	0	14.70	19.20	0.083
CP-OFDM 64QAM	1775	355000	10	1	51	14.99	19.49	0.089
CP-OFDM 64QAM	1775	355000	10	26	13	15.03	19.53	0.090
CP-OFDM 64QAM	1775	355000	10	52	0	15.08	19.58	0.091
CP-OFDM 256QAM	1775	355000	10	1	0	14.53	19.03	0.080
CP-OFDM 256QAM	1775	355000	10	1	51	14.82	19.32	0.086
CP-OFDM 256QAM	1775	355000	10	26	13	15.04	19.54	0.090
CP-OFDM 256QAM	1775	355000	10	52	0	14.95	19.45	0.088

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	1	0	14.89	19.39	0.087
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	1	78	14.68	19.18	0.083
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	36	18	14.79	19.29	0.085

DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	75	0	14.85	19.35	0.086
DFT-s-OFDM QPSK	1717.5	343500	15	1	0	14.58	19.08	0.081
DFT-s-OFDM QPSK	1717.5	343500	15	1	78	14.99	19.49	0.089
DFT-s-OFDM QPSK	1717.5	343500	15	36	18	14.88	19.38	0.087
DFT-s-OFDM QPSK	1717.5	343500	15	75	0	14.88	19.38	0.087
DFT-s-OFDM 16QAM	1717.5	343500	15	1	0	14.87	19.37	0.086
DFT-s-OFDM 16QAM	1717.5	343500	15	1	78	15.19	19.69	0.093
DFT-s-OFDM 16QAM	1717.5	343500	15	36	18	14.86	19.36	0.086
DFT-s-OFDM 16QAM	1717.5	343500	15	75	0	14.94	19.44	0.088
DFT-s-OFDM 64QAM	1717.5	343500	15	1	0	14.54	19.04	0.080
DFT-s-OFDM 64QAM	1717.5	343500	15	1	78	14.92	19.42	0.087
DFT-s-OFDM 64QAM	1717.5	343500	15	36	18	14.80	19.30	0.085
DFT-s-OFDM 64QAM	1717.5	343500	15	75	0	14.96	19.46	0.088
DFT-s-OFDM 256QAM	1717.5	343500	15	1	0	14.29	18.79	0.076
DFT-s-OFDM 256QAM	1717.5	343500	15	1	78	14.68	19.18	0.083
DFT-s-OFDM 256QAM	1717.5	343500	15	36	18	14.78	19.28	0.085
DFT-s-OFDM 256QAM	1717.5	343500	15	75	0	14.86	19.36	0.086
CP-OFDM QPSK	1717.5	343500	15	1	0	14.72	19.22	0.084
CP-OFDM QPSK	1717.5	343500	15	1	78	15.13	19.63	0.092
CP-OFDM QPSK	1717.5	343500	15	39	19	14.90	19.40	0.087
CP-OFDM QPSK	1717.5	343500	15	79	0	14.83	19.33	0.086
CP-OFDM 16QAM	1717.5	343500	15	1	0	14.97	19.47	0.089
CP-OFDM 16QAM	1717.5	343500	15	1	78	15.37	19.87	0.097
CP-OFDM 16QAM	1717.5	343500	15	39	19	14.91	19.41	0.087
CP-OFDM 16QAM	1717.5	343500	15	79	0	14.92	19.42	0.087
CP-OFDM 64QAM	1717.5	343500	15	1	0	14.59	19.09	0.081
CP-OFDM 64QAM	1717.5	343500	15	1	78	14.87	19.37	0.086
CP-OFDM 64QAM	1717.5	343500	15	39	19	14.92	19.42	0.087
CP-OFDM 64QAM	1717.5	343500	15	79	0	14.93	19.43	0.088
CP-OFDM 256QAM	1717.5	343500	15	1	0	14.37	18.87	0.077
CP-OFDM 256QAM	1717.5	343500	15	1	78	14.79	19.29	0.085
CP-OFDM 256QAM	1717.5	343500	15	39	19	14.85	19.35	0.086
CP-OFDM 256QAM	1717.5	343500	15	79	0	14.84	19.34	0.086
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	0	14.98	19.48	0.089
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	78	14.63	19.13	0.082
DFT-s-OFDM PI/2 BPSK	1745	349000	15	36	18	14.91	19.41	0.087
DFT-s-OFDM PI/2 BPSK	1745	349000	15	75	0	14.97	19.47	0.089
DFT-s-OFDM QPSK	1745	349000	15	1	0	14.88	19.38	0.087
DFT-s-OFDM QPSK	1745	349000	15	1	78	14.92	19.42	0.087
DFT-s-OFDM QPSK	1745	349000	15	36	18	14.97	19.47	0.089
DFT-s-OFDM QPSK	1745	349000	15	75	0	15.00	19.50	0.089
DFT-s-OFDM 16QAM	1745	349000	15	1	0	15.14	19.64	0.092
DFT-s-OFDM 16QAM	1745	349000	15	1	78	15.11	19.61	0.091
DFT-s-OFDM 16QAM	1745	349000	15	36	18	14.93	19.43	0.088
DFT-s-OFDM 16QAM	1745	349000	15	75	0	14.97	19.47	0.089

DFT-s-OFDM 64QAM	1745	349000	15	1	0	14.81	19.31	0.085
DFT-s-OFDM 64QAM	1745	349000	15	1	78	14.83	19.33	0.086
DFT-s-OFDM 64QAM	1745	349000	15	36	18	14.97	19.47	0.089
DFT-s-OFDM 64QAM	1745	349000	15	75	0	15.07	19.57	0.091
DFT-s-OFDM 256QAM	1745	349000	15	1	0	14.52	19.02	0.080
DFT-s-OFDM 256QAM	1745	349000	15	1	78	14.65	19.15	0.082
DFT-s-OFDM 256QAM	1745	349000	15	36	18	14.96	19.46	0.088
DFT-s-OFDM 256QAM	1745	349000	15	75	0	14.98	19.48	0.089
CP-OFDM QPSK	1745	349000	15	1	0	14.99	19.49	0.089
CP-OFDM QPSK	1745	349000	15	1	78	14.97	19.47	0.089
CP-OFDM QPSK	1745	349000	15	39	19	14.91	19.41	0.087
CP-OFDM QPSK	1745	349000	15	79	0	15.03	19.53	0.090
CP-OFDM 16QAM	1745	349000	15	1	0	15.32	19.82	0.096
CP-OFDM 16QAM	1745	349000	15	1	78	15.23	19.73	0.094
CP-OFDM 16QAM	1745	349000	15	39	19	15.00	19.50	0.089
CP-OFDM 16QAM	1745	349000	15	79	0	15.00	19.50	0.089
CP-OFDM 64QAM	1745	349000	15	1	0	14.82	19.32	0.086
CP-OFDM 64QAM	1745	349000	15	1	78	14.86	19.36	0.086
CP-OFDM 64QAM	1745	349000	15	39	19	15.02	19.52	0.090
CP-OFDM 64QAM	1745	349000	15	79	0	15.02	19.52	0.090
CP-OFDM 256QAM	1745	349000	15	1	0	14.72	19.22	0.084
CP-OFDM 256QAM	1745	349000	15	1	78	14.68	19.18	0.083
CP-OFDM 256QAM	1745	349000	15	39	19	14.93	19.43	0.088
CP-OFDM 256QAM	1745	349000	15	79	0	14.93	19.43	0.088
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	0	14.96	19.46	0.088
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	78	14.71	19.21	0.083
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	36	18	14.93	19.43	0.088
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	75	0	15.01	19.51	0.089
DFT-s-OFDM QPSK	1772.5	354500	15	1	0	14.81	19.31	0.085
DFT-s-OFDM QPSK	1772.5	354500	15	1	78	15.06	19.56	0.090
DFT-s-OFDM QPSK	1772.5	354500	15	36	18	14.99	19.49	0.089
DFT-s-OFDM QPSK	1772.5	354500	15	75	0	15.02	19.52	0.090
DFT-s-OFDM 16QAM	1772.5	354500	15	1	0	15.01	19.51	0.089
DFT-s-OFDM 16QAM	1772.5	354500	15	1	78	15.21	19.71	0.094
DFT-s-OFDM 16QAM	1772.5	354500	15	36	18	14.98	19.48	0.089
DFT-s-OFDM 16QAM	1772.5	354500	15	75	0	15.00	19.50	0.089
DFT-s-OFDM 64QAM	1772.5	354500	15	1	0	14.68	19.18	0.083
DFT-s-OFDM 64QAM	1772.5	354500	15	1	78	14.94	19.44	0.088
DFT-s-OFDM 64QAM	1772.5	354500	15	36	18	14.94	19.44	0.088
DFT-s-OFDM 64QAM	1772.5	354500	15	75	0	15.09	19.59	0.091
DFT-s-OFDM 256QAM	1772.5	354500	15	1	0	14.49	18.99	0.079
DFT-s-OFDM 256QAM	1772.5	354500	15	1	78	14.70	19.20	0.083
DFT-s-OFDM 256QAM	1772.5	354500	15	36	18	14.94	19.44	0.088
DFT-s-OFDM 256QAM	1772.5	354500	15	75	0	14.91	19.41	0.087
CP-OFDM QPSK	1772.5	354500	15	1	0	14.84	19.34	0.086

CP-OFDM QPSK	1772.5	354500	15	1	78	15.12	19.62	0.092
CP-OFDM QPSK	1772.5	354500	15	39	19	14.93	19.43	0.088
CP-OFDM QPSK	1772.5	354500	15	79	0	15.07	19.57	0.091
CP-OFDM 16QAM	1772.5	354500	15	1	0	15.15	19.65	0.092
CP-OFDM 16QAM	1772.5	354500	15	1	78	15.36	19.86	0.097
CP-OFDM 16QAM	1772.5	354500	15	39	19	15.04	19.54	0.090
CP-OFDM 16QAM	1772.5	354500	15	79	0	15.04	19.54	0.090
CP-OFDM 64QAM	1772.5	354500	15	1	0	14.79	19.29	0.085
CP-OFDM 64QAM	1772.5	354500	15	1	78	14.98	19.48	0.089
CP-OFDM 64QAM	1772.5	354500	15	39	19	15.04	19.54	0.090
CP-OFDM 64QAM	1772.5	354500	15	79	0	15.08	19.58	0.091
CP-OFDM 256QAM	1772.5	354500	15	1	0	14.56	19.06	0.081
CP-OFDM 256QAM	1772.5	354500	15	1	78	14.89	19.39	0.087
CP-OFDM 256QAM	1772.5	354500	15	39	19	14.93	19.43	0.088
CP-OFDM 256QAM	1772.5	354500	15	79	0	14.95	19.45	0.088

Modulation	Carrier frequency (MHz)	UL Channel	BW (MHz)	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
DFT-s-OFDM PI/2 BPSK	1720	344000	20	1	0	15.02	19.52	0.090
DFT-s-OFDM PI/2 BPSK	1720	344000	20	1	105	14.56	19.06	0.081
DFT-s-OFDM PI/2 BPSK	1720	344000	20	50	25	14.94	19.44	0.088
DFT-s-OFDM PI/2 BPSK	1720	344000	20	100	0	14.98	19.48	0.089
DFT-s-OFDM QPSK	1720	344000	20	1	0	14.61	19.11	0.081
DFT-s-OFDM QPSK	1720	344000	20	1	105	14.97	19.47	0.089
DFT-s-OFDM QPSK	1720	344000	20	50	25	15.02	19.52	0.090
DFT-s-OFDM QPSK	1720	344000	20	100	0	14.96	19.46	0.088
DFT-s-OFDM 16QAM	1720	344000	20	1	0	14.84	19.34	0.086
DFT-s-OFDM 16QAM	1720	344000	20	1	105	15.16	19.66	0.092
DFT-s-OFDM 16QAM	1720	344000	20	50	25	14.99	19.49	0.089
DFT-s-OFDM 16QAM	1720	344000	20	100	0	14.96	19.46	0.088
DFT-s-OFDM 64QAM	1720	344000	20	1	0	14.31	18.81	0.076
DFT-s-OFDM 64QAM	1720	344000	20	1	105	14.67	19.17	0.083
DFT-s-OFDM 64QAM	1720	344000	20	50	25	14.98	19.48	0.089
DFT-s-OFDM 64QAM	1720	344000	20	100	0	14.98	19.48	0.089
DFT-s-OFDM 256QAM	1720	344000	20	1	0	14.33	18.83	0.076
DFT-s-OFDM 256QAM	1720	344000	20	1	105	14.59	19.09	0.081
DFT-s-OFDM 256QAM	1720	344000	20	50	25	14.99	19.49	0.089
DFT-s-OFDM 256QAM	1720	344000	20	100	0	15.02	19.52	0.090
CP-OFDM QPSK	1720	344000	20	1	0	14.66	19.16	0.082
CP-OFDM QPSK	1720	344000	20	1	105	14.99	19.49	0.089
CP-OFDM QPSK	1720	344000	20	53	26	14.97	19.47	0.089
CP-OFDM QPSK	1720	344000	20	106	0	14.97	19.47	0.089
CP-OFDM 16QAM	1720	344000	20	1	0	14.92	19.42	0.087
CP-OFDM 16QAM	1720	344000	20	1	105	15.23	19.73	0.094
CP-OFDM 16QAM	1720	344000	20	53	26	15.00	19.50	0.089
CP-OFDM 16QAM	1720	344000	20	106	0	14.93	19.43	0.088

CP-OFDM 64QAM	1720	344000	20	1	0	14.52	19.02	0.080
CP-OFDM 64QAM	1720	344000	20	1	105	14.93	19.43	0.088
CP-OFDM 64QAM	1720	344000	20	53	26	15.07	19.57	0.091
CP-OFDM 64QAM	1720	344000	20	106	0	14.97	19.47	0.089
CP-OFDM 256QAM	1720	344000	20	1	0	14.31	18.81	0.076
CP-OFDM 256QAM	1720	344000	20	1	105	14.76	19.26	0.084
CP-OFDM 256QAM	1720	344000	20	53	26	15.03	19.53	0.090
CP-OFDM 256QAM	1720	344000	20	106	0	15.00	19.50	0.089
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	0	15.07	19.57	0.091
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	105	14.59	19.09	0.081
DFT-s-OFDM PI/2 BPSK	1745	349000	20	50	25	14.99	19.49	0.089
DFT-s-OFDM PI/2 BPSK	1745	349000	20	100	0	15.03	19.53	0.090
DFT-s-OFDM QPSK	1745	349000	20	1	0	14.87	19.37	0.086
DFT-s-OFDM QPSK	1745	349000	20	1	105	14.89	19.39	0.087
DFT-s-OFDM QPSK	1745	349000	20	50	25	15.01	19.51	0.089
DFT-s-OFDM QPSK	1745	349000	20	100	0	14.96	19.46	0.088
DFT-s-OFDM 16QAM	1745	349000	20	1	0	15.08	19.58	0.091
DFT-s-OFDM 16QAM	1745	349000	20	1	105	15.06	19.56	0.090
DFT-s-OFDM 16QAM	1745	349000	20	50	25	14.86	19.36	0.086
DFT-s-OFDM 16QAM	1745	349000	20	100	0	15.01	19.51	0.089
DFT-s-OFDM 64QAM	1745	349000	20	1	0	14.74	19.24	0.084
DFT-s-OFDM 64QAM	1745	349000	20	1	105	14.81	19.31	0.085
DFT-s-OFDM 64QAM	1745	349000	20	50	25	15.00	19.50	0.089
DFT-s-OFDM 64QAM	1745	349000	20	100	0	15.02	19.52	0.090
DFT-s-OFDM 256QAM	1745	349000	20	1	0	14.48	18.98	0.079
DFT-s-OFDM 256QAM	1745	349000	20	1	105	14.55	19.05	0.080
DFT-s-OFDM 256QAM	1745	349000	20	50	25	14.96	19.46	0.088
DFT-s-OFDM 256QAM	1745	349000	20	100	0	15.04	19.54	0.090
CP-OFDM QPSK	1745	349000	20	1	0	14.91	19.41	0.087
CP-OFDM QPSK	1745	349000	20	1	105	15.02	19.52	0.090
CP-OFDM QPSK	1745	349000	20	53	26	15.01	19.51	0.089
CP-OFDM QPSK	1745	349000	20	106	0	14.95	19.45	0.088
CP-OFDM 16QAM	1745	349000	20	1	0	15.24	19.74	0.094
CP-OFDM 16QAM	1745	349000	20	1	105	15.24	19.74	0.094
CP-OFDM 16QAM	1745	349000	20	53	26	14.96	19.46	0.088
CP-OFDM 16QAM	1745	349000	20	106	0	14.96	19.46	0.088
CP-OFDM 64QAM	1745	349000	20	1	0	14.76	19.26	0.084
CP-OFDM 64QAM	1745	349000	20	1	105	14.88	19.38	0.087
CP-OFDM 64QAM	1745	349000	20	53	26	15.03	19.53	0.090
CP-OFDM 64QAM	1745	349000	20	106	0	15.01	19.51	0.089
CP-OFDM 256QAM	1745	349000	20	1	0	14.59	19.09	0.081
CP-OFDM 256QAM	1745	349000	20	1	105	14.65	19.15	0.082
CP-OFDM 256QAM	1745	349000	20	53	26	14.98	19.48	0.089
CP-OFDM 256QAM	1745	349000	20	106	0	15.00	19.50	0.089
DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	0	15.06	19.56	0.090

DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	105	14.74	19.24	0.084
DFT-s-OFDM PI/2 BPSK	1770	354000	20	50	25	14.91	19.41	0.087
DFT-s-OFDM PI/2 BPSK	1770	354000	20	100	0	15.04	19.54	0.090
DFT-s-OFDM QPSK	1770	354000	20	1	0	14.83	19.33	0.086
DFT-s-OFDM QPSK	1770	354000	20	1	105	15.10	19.60	0.091
DFT-s-OFDM QPSK	1770	354000	20	50	25	14.99	19.49	0.089
DFT-s-OFDM QPSK	1770	354000	20	100	0	14.98	19.48	0.089
DFT-s-OFDM 16QAM	1770	354000	20	1	0	14.99	19.49	0.089
DFT-s-OFDM 16QAM	1770	354000	20	1	105	15.24	19.74	0.094
DFT-s-OFDM 16QAM	1770	354000	20	50	25	14.91	19.41	0.087
DFT-s-OFDM 16QAM	1770	354000	20	100	0	15.06	19.56	0.090
DFT-s-OFDM 64QAM	1770	354000	20	1	0	14.76	19.26	0.084
DFT-s-OFDM 64QAM	1770	354000	20	1	105	15.00	19.50	0.089
DFT-s-OFDM 64QAM	1770	354000	20	50	25	15.03	19.53	0.090
DFT-s-OFDM 64QAM	1770	354000	20	100	0	15.11	19.61	0.091
DFT-s-OFDM 256QAM	1770	354000	20	1	0	14.54	19.04	0.080
DFT-s-OFDM 256QAM	1770	354000	20	1	105	14.74	19.24	0.084
DFT-s-OFDM 256QAM	1770	354000	20	50	25	14.94	19.44	0.088
DFT-s-OFDM 256QAM	1770	354000	20	100	0	15.06	19.56	0.090
CP-OFDM QPSK	1770	354000	20	1	0	14.87	19.37	0.086
CP-OFDM QPSK	1770	354000	20	1	105	15.14	19.64	0.092
CP-OFDM QPSK	1770	354000	20	53	26	14.99	19.49	0.089
CP-OFDM QPSK	1770	354000	20	106	0	14.95	19.45	0.088
CP-OFDM 16QAM	1770	354000	20	1	0	15.09	19.59	0.091
CP-OFDM 16QAM	1770	354000	20	1	105	15.46	19.96	0.099
CP-OFDM 16QAM	1770	354000	20	53	26	14.95	19.45	0.088
CP-OFDM 16QAM	1770	354000	20	106	0	15.04	19.54	0.090
CP-OFDM 64QAM	1770	354000	20	1	0	14.82	19.32	0.086
CP-OFDM 64QAM	1770	354000	20	1	105	15.00	19.50	0.089
CP-OFDM 64QAM	1770	354000	20	53	26	15.10	19.60	0.091
CP-OFDM 64QAM	1770	354000	20	106	0	15.07	19.57	0.091
CP-OFDM 256QAM	1770	354000	20	1	0	14.52	19.02	0.080
CP-OFDM 256QAM	1770	354000	20	1	105	14.83	19.33	0.086
CP-OFDM 256QAM	1770	354000	20	53	26	15.02	19.52	0.090
CP-OFDM 256QAM	1770	354000	20	106	0	14.99	19.49	0.089