

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

5A_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	20.83
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	1	24	20.77
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	12	6	20.77
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	25	0	20.81
DFT-s-OFDM QPSK	1712.5	342500	5	1	0	20.73
DFT-s-OFDM QPSK	1712.5	342500	5	1	24	20.76
DFT-s-OFDM QPSK	1712.5	342500	5	12	6	20.70
DFT-s-OFDM QPSK	1712.5	342500	5	25	0	20.75
DFT-s-OFDM 16QAM	1712.5	342500	5	1	0	20.71
DFT-s-OFDM 16QAM	1712.5	342500	5	1	24	20.74
DFT-s-OFDM 16QAM	1712.5	342500	5	12	6	20.71
DFT-s-OFDM 16QAM	1712.5	342500	5	25	0	20.67
DFT-s-OFDM 64QAM	1712.5	342500	5	1	0	20.64
DFT-s-OFDM 64QAM	1712.5	342500	5	1	24	20.71
DFT-s-OFDM 64QAM	1712.5	342500	5	12	6	20.68
DFT-s-OFDM 64QAM	1712.5	342500	5	25	0	20.65
DFT-s-OFDM 256QAM	1712.5	342500	5	1	0	20.77
DFT-s-OFDM 256QAM	1712.5	342500	5	1	24	20.72
DFT-s-OFDM 256QAM	1712.5	342500	5	12	6	20.66
DFT-s-OFDM 256QAM	1712.5	342500	5	25	0	20.67
CP-OFDM QPSK	1712.5	342500	5	1	0	20.74
CP-OFDM QPSK	1712.5	342500	5	1	24	20.71
CP-OFDM QPSK	1712.5	342500	5	13	6	20.69
CP-OFDM QPSK	1712.5	342500	5	25	0	20.76
CP-OFDM 16QAM	1712.5	342500	5	1	0	20.75
CP-OFDM 16QAM	1712.5	342500	5	1	24	20.73
CP-OFDM 16QAM	1712.5	342500	5	13	6	20.71
CP-OFDM 16QAM	1712.5	342500	5	25	0	20.71
CP-OFDM 64QAM	1712.5	342500	5	1	0	20.69
CP-OFDM 64QAM	1712.5	342500	5	1	24	20.68
CP-OFDM 64QAM	1712.5	342500	5	13	6	20.68
CP-OFDM 64QAM	1712.5	342500	5	25	0	20.63
CP-OFDM 256QAM	1712.5	342500	5	1	0	20.65
CP-OFDM 256QAM	1712.5	342500	5	1	24	20.73
CP-OFDM 256QAM	1712.5	342500	5	13	6	20.72
CP-OFDM 256QAM	1712.5	342500	5	25	0	20.70
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	0	20.45
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	24	20.45
DFT-s-OFDM PI/2 BPSK	1745	349000	5	12	6	20.47
DFT-s-OFDM PI/2 BPSK	1745	349000	5	25	0	20.46
DFT-s-OFDM QPSK	1745	349000	5	1	0	20.55

DFT-s-OFDM QPSK	1745	349000	5	1	24	20.57
DFT-s-OFDM QPSK	1745	349000	5	12	6	20.54
DFT-s-OFDM QPSK	1745	349000	5	25	0	20.53
DFT-s-OFDM 16QAM	1745	349000	5	1	0	20.52
DFT-s-OFDM 16QAM	1745	349000	5	1	24	20.54
DFT-s-OFDM 16QAM	1745	349000	5	12	6	20.52
DFT-s-OFDM 16QAM	1745	349000	5	25	0	20.43
DFT-s-OFDM 64QAM	1745	349000	5	1	0	20.52
DFT-s-OFDM 64QAM	1745	349000	5	1	24	20.53
DFT-s-OFDM 64QAM	1745	349000	5	12	6	20.53
DFT-s-OFDM 64QAM	1745	349000	5	25	0	20.53
DFT-s-OFDM 256QAM	1745	349000	5	1	0	20.53
DFT-s-OFDM 256QAM	1745	349000	5	1	24	20.51
DFT-s-OFDM 256QAM	1745	349000	5	12	6	20.51
DFT-s-OFDM 256QAM	1745	349000	5	25	0	20.53
CP-OFDM QPSK	1745	349000	5	1	0	20.44
CP-OFDM QPSK	1745	349000	5	1	24	20.53
CP-OFDM QPSK	1745	349000	5	13	6	20.52
CP-OFDM QPSK	1745	349000	5	25	0	20.45
CP-OFDM 16QAM	1745	349000	5	1	0	20.50
CP-OFDM 16QAM	1745	349000	5	1	24	20.51
CP-OFDM 16QAM	1745	349000	5	13	6	20.50
CP-OFDM 16QAM	1745	349000	5	25	0	20.49
CP-OFDM 64QAM	1745	349000	5	1	0	20.49
CP-OFDM 64QAM	1745	349000	5	1	24	20.50
CP-OFDM 64QAM	1745	349000	5	13	6	20.39
CP-OFDM 64QAM	1745	349000	5	25	0	20.52
CP-OFDM 256QAM	1745	349000	5	1	0	20.51
CP-OFDM 256QAM	1745	349000	5	1	24	20.40
CP-OFDM 256QAM	1745	349000	5	13	6	20.51
CP-OFDM 256QAM	1745	349000	5	25	0	20.52
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	0	20.44
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	24	20.35
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	12	6	20.43
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	25	0	20.38
DFT-s-OFDM QPSK	1777.5	355500	5	1	0	20.38
DFT-s-OFDM QPSK	1777.5	355500	5	1	24	20.37
DFT-s-OFDM QPSK	1777.5	355500	5	12	6	20.34
DFT-s-OFDM QPSK	1777.5	355500	5	25	0	20.43
DFT-s-OFDM 16QAM	1777.5	355500	5	1	0	20.42
DFT-s-OFDM 16QAM	1777.5	355500	5	1	24	20.40
DFT-s-OFDM 16QAM	1777.5	355500	5	12	6	20.40
DFT-s-OFDM 16QAM	1777.5	355500	5	25	0	20.38
DFT-s-OFDM 64QAM	1777.5	355500	5	1	0	20.47
DFT-s-OFDM 64QAM	1777.5	355500	5	1	24	20.38

DFT-s-OFDM 64QAM	1777.5	355500	5	12	6	20.37
DFT-s-OFDM 64QAM	1777.5	355500	5	25	0	20.47
DFT-s-OFDM 256QAM	1777.5	355500	5	1	0	20.47
DFT-s-OFDM 256QAM	1777.5	355500	5	1	24	20.47
DFT-s-OFDM 256QAM	1777.5	355500	5	12	6	20.36
DFT-s-OFDM 256QAM	1777.5	355500	5	25	0	20.35
CP-OFDM QPSK	1777.5	355500	5	1	0	20.37
CP-OFDM QPSK	1777.5	355500	5	1	24	20.45
CP-OFDM QPSK	1777.5	355500	5	13	6	20.35
CP-OFDM QPSK	1777.5	355500	5	25	0	20.45
CP-OFDM 16QAM	1777.5	355500	5	1	0	20.34
CP-OFDM 16QAM	1777.5	355500	5	1	24	20.33
CP-OFDM 16QAM	1777.5	355500	5	13	6	20.32
CP-OFDM 16QAM	1777.5	355500	5	25	0	20.44
CP-OFDM 64QAM	1777.5	355500	5	1	0	20.32
CP-OFDM 64QAM	1777.5	355500	5	1	24	20.43
CP-OFDM 64QAM	1777.5	355500	5	13	6	20.41
CP-OFDM 64QAM	1777.5	355500	5	25	0	20.43
CP-OFDM 256QAM	1777.5	355500	5	1	0	20.42
CP-OFDM 256QAM	1777.5	355500	5	1	24	20.43
CP-OFDM 256QAM	1777.5	355500	5	13	6	20.42
CP-OFDM 256QAM	1777.5	355500	5	25	0	20.43

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	20.67
DFT-s-OFDM PI/2 BPSK	1715	343000	10	1	51	20.75
DFT-s-OFDM PI/2 BPSK	1715	343000	10	25	12	20.75
DFT-s-OFDM PI/2 BPSK	1715	343000	10	50	0	20.71
DFT-s-OFDM QPSK	1715	343000	10	1	0	20.69
DFT-s-OFDM QPSK	1715	343000	10	1	51	20.70
DFT-s-OFDM QPSK	1715	343000	10	25	12	20.69
DFT-s-OFDM QPSK	1715	343000	10	50	0	20.68
DFT-s-OFDM 16QAM	1715	343000	10	1	0	20.78
DFT-s-OFDM 16QAM	1715	343000	10	1	51	20.64
DFT-s-OFDM 16QAM	1715	343000	10	25	12	20.75
DFT-s-OFDM 16QAM	1715	343000	10	50	0	20.73
DFT-s-OFDM 64QAM	1715	343000	10	1	0	20.71
DFT-s-OFDM 64QAM	1715	343000	10	1	51	20.71
DFT-s-OFDM 64QAM	1715	343000	10	25	12	20.71
DFT-s-OFDM 64QAM	1715	343000	10	50	0	20.69
DFT-s-OFDM 256QAM	1715	343000	10	1	0	20.71
DFT-s-OFDM 256QAM	1715	343000	10	1	51	20.72
DFT-s-OFDM 256QAM	1715	343000	10	25	12	20.71
DFT-s-OFDM 256QAM	1715	343000	10	50	0	20.72

CP-OFDM QPSK	1715	343000	10	1	0	20.62
CP-OFDM QPSK	1715	343000	10	1	51	20.71
CP-OFDM QPSK	1715	343000	10	26	13	20.66
CP-OFDM QPSK	1715	343000	10	52	0	20.70
CP-OFDM 16QAM	1715	343000	10	1	0	20.71
CP-OFDM 16QAM	1715	343000	10	1	51	20.70
CP-OFDM 16QAM	1715	343000	10	26	13	20.70
CP-OFDM 16QAM	1715	343000	10	52	0	20.69
CP-OFDM 64QAM	1715	343000	10	1	0	20.70
CP-OFDM 64QAM	1715	343000	10	1	51	20.70
CP-OFDM 64QAM	1715	343000	10	26	13	20.67
CP-OFDM 64QAM	1715	343000	10	52	0	20.77
CP-OFDM 256QAM	1715	343000	10	1	0	20.77
CP-OFDM 256QAM	1715	343000	10	1	51	20.74
CP-OFDM 256QAM	1715	343000	10	26	13	20.66
CP-OFDM 256QAM	1715	343000	10	52	0	20.66
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	0	20.44
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	51	20.46
DFT-s-OFDM PI/2 BPSK	1745	349000	10	25	12	20.50
DFT-s-OFDM PI/2 BPSK	1745	349000	10	50	0	20.50
DFT-s-OFDM QPSK	1745	349000	10	1	0	20.51
DFT-s-OFDM QPSK	1745	349000	10	1	51	20.51
DFT-s-OFDM QPSK	1745	349000	10	25	12	20.39
DFT-s-OFDM QPSK	1745	349000	10	50	0	20.50
DFT-s-OFDM 16QAM	1745	349000	10	1	0	20.50
DFT-s-OFDM 16QAM	1745	349000	10	1	51	20.51
DFT-s-OFDM 16QAM	1745	349000	10	25	12	20.49
DFT-s-OFDM 16QAM	1745	349000	10	50	0	20.49
DFT-s-OFDM 64QAM	1745	349000	10	1	0	20.51
DFT-s-OFDM 64QAM	1745	349000	10	1	51	20.51
DFT-s-OFDM 64QAM	1745	349000	10	25	12	20.51
DFT-s-OFDM 64QAM	1745	349000	10	50	0	20.49
DFT-s-OFDM 256QAM	1745	349000	10	1	0	20.51
DFT-s-OFDM 256QAM	1745	349000	10	1	51	20.42
DFT-s-OFDM 256QAM	1745	349000	10	25	12	20.50
DFT-s-OFDM 256QAM	1745	349000	10	50	0	20.41
CP-OFDM QPSK	1745	349000	10	1	0	20.40
CP-OFDM QPSK	1745	349000	10	1	51	20.51
CP-OFDM QPSK	1745	349000	10	26	13	20.51
CP-OFDM QPSK	1745	349000	10	52	0	20.51
CP-OFDM 16QAM	1745	349000	10	1	0	20.51
CP-OFDM 16QAM	1745	349000	10	1	51	20.52
CP-OFDM 16QAM	1745	349000	10	26	13	20.50
CP-OFDM 16QAM	1745	349000	10	52	0	20.49
CP-OFDM 64QAM	1745	349000	10	1	0	20.46

CP-OFDM 64QAM	1745	349000	10	1	51	20.49
CP-OFDM 64QAM	1745	349000	10	26	13	20.51
CP-OFDM 64QAM	1745	349000	10	52	0	20.50
CP-OFDM 256QAM	1745	349000	10	1	0	20.51
CP-OFDM 256QAM	1745	349000	10	1	51	20.50
CP-OFDM 256QAM	1745	349000	10	26	13	20.41
CP-OFDM 256QAM	1745	349000	10	52	0	20.49
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	0	20.34
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	51	20.43
DFT-s-OFDM PI/2 BPSK	1775	355000	10	25	12	20.43
DFT-s-OFDM PI/2 BPSK	1775	355000	10	50	0	20.43
DFT-s-OFDM QPSK	1775	355000	10	1	0	20.32
DFT-s-OFDM QPSK	1775	355000	10	1	51	20.33
DFT-s-OFDM QPSK	1775	355000	10	25	12	20.33
DFT-s-OFDM QPSK	1775	355000	10	50	0	20.42
DFT-s-OFDM 16QAM	1775	355000	10	1	0	20.41
DFT-s-OFDM 16QAM	1775	355000	10	1	51	20.44
DFT-s-OFDM 16QAM	1775	355000	10	25	12	20.31
DFT-s-OFDM 16QAM	1775	355000	10	50	0	20.51
DFT-s-OFDM 64QAM	1775	355000	10	1	0	20.42
DFT-s-OFDM 64QAM	1775	355000	10	1	51	20.42
DFT-s-OFDM 64QAM	1775	355000	10	25	12	20.41
DFT-s-OFDM 64QAM	1775	355000	10	50	0	20.41
DFT-s-OFDM 256QAM	1775	355000	10	1	0	20.42
DFT-s-OFDM 256QAM	1775	355000	10	1	51	20.43
DFT-s-OFDM 256QAM	1775	355000	10	25	12	20.43
DFT-s-OFDM 256QAM	1775	355000	10	50	0	20.43
CP-OFDM QPSK	1775	355000	10	1	0	20.33
CP-OFDM QPSK	1775	355000	10	1	51	20.34
CP-OFDM QPSK	1775	355000	10	26	13	20.44
CP-OFDM QPSK	1775	355000	10	52	0	20.34
CP-OFDM 16QAM	1775	355000	10	1	0	20.42
CP-OFDM 16QAM	1775	355000	10	1	51	20.44
CP-OFDM 16QAM	1775	355000	10	26	13	20.43
CP-OFDM 16QAM	1775	355000	10	52	0	20.41
CP-OFDM 64QAM	1775	355000	10	1	0	20.43
CP-OFDM 64QAM	1775	355000	10	1	51	20.43
CP-OFDM 64QAM	1775	355000	10	26	13	20.44
CP-OFDM 64QAM	1775	355000	10	52	0	20.43
CP-OFDM 256QAM	1775	355000	10	1	0	20.32
CP-OFDM 256QAM	1775	355000	10	1	51	20.43
CP-OFDM 256QAM	1775	355000	10	26	13	20.33
CP-OFDM 256QAM	1775	355000	10	52	0	20.44

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	20.77
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	1	78	20.67
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	36	18	20.75
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	75	0	20.65
DFT-s-OFDM QPSK	1717.5	343500	15	1	0	20.75
DFT-s-OFDM QPSK	1717.5	343500	15	1	78	20.70
DFT-s-OFDM QPSK	1717.5	343500	15	36	18	20.73
DFT-s-OFDM QPSK	1717.5	343500	15	75	0	20.70
DFT-s-OFDM 16QAM	1717.5	343500	15	1	0	20.70
DFT-s-OFDM 16QAM	1717.5	343500	15	1	78	20.71
DFT-s-OFDM 16QAM	1717.5	343500	15	36	18	20.72
DFT-s-OFDM 16QAM	1717.5	343500	15	75	0	20.69
DFT-s-OFDM 64QAM	1717.5	343500	15	1	0	20.70
DFT-s-OFDM 64QAM	1717.5	343500	15	1	78	20.68
DFT-s-OFDM 64QAM	1717.5	343500	15	36	18	20.69
DFT-s-OFDM 64QAM	1717.5	343500	15	75	0	20.70
DFT-s-OFDM 256QAM	1717.5	343500	15	1	0	20.68
DFT-s-OFDM 256QAM	1717.5	343500	15	1	78	20.68
DFT-s-OFDM 256QAM	1717.5	343500	15	36	18	20.71
DFT-s-OFDM 256QAM	1717.5	343500	15	75	0	20.71
CP-OFDM QPSK	1717.5	343500	15	1	0	20.69
CP-OFDM QPSK	1717.5	343500	15	1	78	20.78
CP-OFDM QPSK	1717.5	343500	15	39	19	20.68
CP-OFDM QPSK	1717.5	343500	15	79	0	20.77
CP-OFDM 16QAM	1717.5	343500	15	1	0	20.65
CP-OFDM 16QAM	1717.5	343500	15	1	78	20.76
CP-OFDM 16QAM	1717.5	343500	15	39	19	20.67
CP-OFDM 16QAM	1717.5	343500	15	79	0	20.77
CP-OFDM 64QAM	1717.5	343500	15	1	0	20.65
CP-OFDM 64QAM	1717.5	343500	15	1	78	20.65
CP-OFDM 64QAM	1717.5	343500	15	39	19	20.65
CP-OFDM 64QAM	1717.5	343500	15	79	0	20.75
CP-OFDM 256QAM	1717.5	343500	15	1	0	20.64
CP-OFDM 256QAM	1717.5	343500	15	1	78	20.65
CP-OFDM 256QAM	1717.5	343500	15	39	19	20.67
CP-OFDM 256QAM	1717.5	343500	15	79	0	20.77
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	0	20.51
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	78	20.49
DFT-s-OFDM PI/2 BPSK	1745	349000	15	36	18	20.48
DFT-s-OFDM PI/2 BPSK	1745	349000	15	75	0	20.47
DFT-s-OFDM QPSK	1745	349000	15	1	0	20.50
DFT-s-OFDM QPSK	1745	349000	15	1	78	20.50
DFT-s-OFDM QPSK	1745	349000	15	36	18	20.49
DFT-s-OFDM QPSK	1745	349000	15	75	0	20.47

DFT-s-OFDM 16QAM	1745	349000	15	1	0	20.48
DFT-s-OFDM 16QAM	1745	349000	15	1	78	20.49
DFT-s-OFDM 16QAM	1745	349000	15	36	18	20.48
DFT-s-OFDM 16QAM	1745	349000	15	75	0	20.48
DFT-s-OFDM 64QAM	1745	349000	15	1	0	20.50
DFT-s-OFDM 64QAM	1745	349000	15	1	78	20.49
DFT-s-OFDM 64QAM	1745	349000	15	36	18	20.50
DFT-s-OFDM 64QAM	1745	349000	15	75	0	20.48
DFT-s-OFDM 256QAM	1745	349000	15	1	0	20.48
DFT-s-OFDM 256QAM	1745	349000	15	1	78	20.49
DFT-s-OFDM 256QAM	1745	349000	15	36	18	20.50
DFT-s-OFDM 256QAM	1745	349000	15	75	0	20.48
CP-OFDM QPSK	1745	349000	15	1	0	20.49
CP-OFDM QPSK	1745	349000	15	1	78	20.41
CP-OFDM QPSK	1745	349000	15	39	19	20.50
CP-OFDM QPSK	1745	349000	15	79	0	20.50
CP-OFDM 16QAM	1745	349000	15	1	0	20.51
CP-OFDM 16QAM	1745	349000	15	1	78	20.49
CP-OFDM 16QAM	1745	349000	15	39	19	20.49
CP-OFDM 16QAM	1745	349000	15	79	0	20.49
CP-OFDM 64QAM	1745	349000	15	1	0	20.49
CP-OFDM 64QAM	1745	349000	15	1	78	20.50
CP-OFDM 64QAM	1745	349000	15	39	19	20.51
CP-OFDM 64QAM	1745	349000	15	79	0	20.48
CP-OFDM 256QAM	1745	349000	15	1	0	20.49
CP-OFDM 256QAM	1745	349000	15	1	78	20.49
CP-OFDM 256QAM	1745	349000	15	39	19	20.50
CP-OFDM 256QAM	1745	349000	15	79	0	20.51
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	0	20.43
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	78	20.41
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	36	18	20.42
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	75	0	20.41
DFT-s-OFDM QPSK	1772.5	354500	15	1	0	20.41
DFT-s-OFDM QPSK	1772.5	354500	15	1	78	20.38
DFT-s-OFDM QPSK	1772.5	354500	15	36	18	20.35
DFT-s-OFDM QPSK	1772.5	354500	15	75	0	20.43
DFT-s-OFDM 16QAM	1772.5	354500	15	1	0	20.35
DFT-s-OFDM 16QAM	1772.5	354500	15	1	78	20.34
DFT-s-OFDM 16QAM	1772.5	354500	15	36	18	20.43
DFT-s-OFDM 16QAM	1772.5	354500	15	75	0	20.44
DFT-s-OFDM 64QAM	1772.5	354500	15	1	0	20.46
DFT-s-OFDM 64QAM	1772.5	354500	15	1	78	20.36
DFT-s-OFDM 64QAM	1772.5	354500	15	36	18	20.44
DFT-s-OFDM 64QAM	1772.5	354500	15	75	0	20.45
DFT-s-OFDM 256QAM	1772.5	354500	15	1	0	20.45

DFT-s-OFDM 256QAM	1772.5	354500	15	1	78	20.36
DFT-s-OFDM 256QAM	1772.5	354500	15	36	18	20.44
DFT-s-OFDM 256QAM	1772.5	354500	15	75	0	20.33
CP-OFDM QPSK	1772.5	354500	15	1	0	20.44
CP-OFDM QPSK	1772.5	354500	15	1	78	20.36
CP-OFDM QPSK	1772.5	354500	15	39	19	20.34
CP-OFDM QPSK	1772.5	354500	15	79	0	20.35
CP-OFDM 16QAM	1772.5	354500	15	1	0	20.34
CP-OFDM 16QAM	1772.5	354500	15	1	78	20.48
CP-OFDM 16QAM	1772.5	354500	15	39	19	20.45
CP-OFDM 16QAM	1772.5	354500	15	79	0	20.34
CP-OFDM 64QAM	1772.5	354500	15	1	0	20.45
CP-OFDM 64QAM	1772.5	354500	15	1	78	20.46
CP-OFDM 64QAM	1772.5	354500	15	39	19	20.35
CP-OFDM 64QAM	1772.5	354500	15	79	0	20.33
CP-OFDM 256QAM	1772.5	354500	15	1	0	20.46
CP-OFDM 256QAM	1772.5	354500	15	1	78	20.47
CP-OFDM 256QAM	1772.5	354500	15	39	19	20.35
CP-OFDM 256QAM	1772.5	354500	15	79	0	20.36

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	20.67
DFT-s-OFDM PI/2 BPSK	1720	344000	20	1	105	20.66
DFT-s-OFDM PI/2 BPSK	1720	344000	20	50	25	20.76
DFT-s-OFDM PI/2 BPSK	1720	344000	20	100	0	20.69
DFT-s-OFDM QPSK	1720	344000	20	1	0	20.78
DFT-s-OFDM QPSK	1720	344000	20	1	105	20.78
DFT-s-OFDM QPSK	1720	344000	20	50	25	20.68
DFT-s-OFDM QPSK	1720	344000	20	100	0	20.67
DFT-s-OFDM 16QAM	1720	344000	20	1	0	20.77
DFT-s-OFDM 16QAM	1720	344000	20	1	105	20.75
DFT-s-OFDM 16QAM	1720	344000	20	50	25	20.67
DFT-s-OFDM 16QAM	1720	344000	20	100	0	20.67
DFT-s-OFDM 64QAM	1720	344000	20	1	0	20.76
DFT-s-OFDM 64QAM	1720	344000	20	1	105	20.75
DFT-s-OFDM 64QAM	1720	344000	20	50	25	20.65
DFT-s-OFDM 64QAM	1720	344000	20	100	0	20.65
DFT-s-OFDM 256QAM	1720	344000	20	1	0	20.75
DFT-s-OFDM 256QAM	1720	344000	20	1	105	20.64
DFT-s-OFDM 256QAM	1720	344000	20	50	25	20.66
DFT-s-OFDM 256QAM	1720	344000	20	100	0	20.76
CP-OFDM QPSK	1720	344000	20	1	0	20.64
CP-OFDM QPSK	1720	344000	20	1	105	20.63
CP-OFDM QPSK	1720	344000	20	53	26	20.74

CP-OFDM QPSK	1720	344000	20	106	0	20.66
CP-OFDM 16QAM	1720	344000	20	1	0	20.63
CP-OFDM 16QAM	1720	344000	20	1	105	20.63
CP-OFDM 16QAM	1720	344000	20	53	26	20.75
CP-OFDM 16QAM	1720	344000	20	106	0	20.64
CP-OFDM 64QAM	1720	344000	20	1	0	20.65
CP-OFDM 64QAM	1720	344000	20	1	105	20.64
CP-OFDM 64QAM	1720	344000	20	53	26	20.74
CP-OFDM 64QAM	1720	344000	20	106	0	20.64
CP-OFDM 256QAM	1720	344000	20	1	0	20.75
CP-OFDM 256QAM	1720	344000	20	1	105	20.75
CP-OFDM 256QAM	1720	344000	20	53	26	20.76
CP-OFDM 256QAM	1720	344000	20	106	0	20.67
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	0	20.56
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	105	20.54
DFT-s-OFDM PI/2 BPSK	1745	349000	20	50	25	20.43
DFT-s-OFDM PI/2 BPSK	1745	349000	20	100	0	20.52
DFT-s-OFDM QPSK	1745	349000	20	1	0	20.54
DFT-s-OFDM QPSK	1745	349000	20	1	105	20.54
DFT-s-OFDM QPSK	1745	349000	20	50	25	20.54
DFT-s-OFDM QPSK	1745	349000	20	100	0	20.46
DFT-s-OFDM 16QAM	1745	349000	20	1	0	20.55
DFT-s-OFDM 16QAM	1745	349000	20	1	105	20.47
DFT-s-OFDM 16QAM	1745	349000	20	50	25	20.45
DFT-s-OFDM 16QAM	1745	349000	20	100	0	20.46
DFT-s-OFDM 64QAM	1745	349000	20	1	0	20.45
DFT-s-OFDM 64QAM	1745	349000	20	1	105	20.46
DFT-s-OFDM 64QAM	1745	349000	20	50	25	20.43
DFT-s-OFDM 64QAM	1745	349000	20	100	0	20.54
DFT-s-OFDM 256QAM	1745	349000	20	1	0	20.45
DFT-s-OFDM 256QAM	1745	349000	20	1	105	20.46
DFT-s-OFDM 256QAM	1745	349000	20	50	25	20.47
DFT-s-OFDM 256QAM	1745	349000	20	100	0	20.57
CP-OFDM QPSK	1745	349000	20	1	0	20.47
CP-OFDM QPSK	1745	349000	20	1	105	20.47
CP-OFDM QPSK	1745	349000	20	53	26	20.58
CP-OFDM QPSK	1745	349000	20	106	0	20.58
CP-OFDM 16QAM	1745	349000	20	1	0	20.47
CP-OFDM 16QAM	1745	349000	20	1	105	20.46
CP-OFDM 16QAM	1745	349000	20	53	26	20.57
CP-OFDM 16QAM	1745	349000	20	106	0	20.56
CP-OFDM 64QAM	1745	349000	20	1	0	20.47
CP-OFDM 64QAM	1745	349000	20	1	105	20.47
CP-OFDM 64QAM	1745	349000	20	53	26	20.48
CP-OFDM 64QAM	1745	349000	20	106	0	20.46

CP-OFDM 256QAM	1745	349000	20	1	0	20.51
CP-OFDM 256QAM	1745	349000	20	1	105	20.49
CP-OFDM 256QAM	1745	349000	20	53	26	20.49
CP-OFDM 256QAM	1745	349000	20	106	0	20.47
DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	0	20.48
DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	105	20.38
DFT-s-OFDM PI/2 BPSK	1770	354000	20	50	25	20.48
DFT-s-OFDM PI/2 BPSK	1770	354000	20	100	0	20.36
DFT-s-OFDM QPSK	1770	354000	20	1	0	20.47
DFT-s-OFDM QPSK	1770	354000	20	1	105	20.46
DFT-s-OFDM QPSK	1770	354000	20	50	25	20.48
DFT-s-OFDM QPSK	1770	354000	20	100	0	20.37
DFT-s-OFDM 16QAM	1770	354000	20	1	0	20.47
DFT-s-OFDM 16QAM	1770	354000	20	1	105	20.39
DFT-s-OFDM 16QAM	1770	354000	20	50	25	20.49
DFT-s-OFDM 16QAM	1770	354000	20	100	0	20.48
DFT-s-OFDM 64QAM	1770	354000	20	1	0	20.37
DFT-s-OFDM 64QAM	1770	354000	20	1	105	20.48
DFT-s-OFDM 64QAM	1770	354000	20	50	25	20.48
DFT-s-OFDM 64QAM	1770	354000	20	100	0	20.36
DFT-s-OFDM 256QAM	1770	354000	20	1	0	20.37
DFT-s-OFDM 256QAM	1770	354000	20	1	105	20.38
DFT-s-OFDM 256QAM	1770	354000	20	50	25	20.38
DFT-s-OFDM 256QAM	1770	354000	20	100	0	20.38
CP-OFDM QPSK	1770	354000	20	1	0	20.39
CP-OFDM QPSK	1770	354000	20	1	105	20.46
CP-OFDM QPSK	1770	354000	20	53	26	20.38
CP-OFDM QPSK	1770	354000	20	106	0	20.40
CP-OFDM 16QAM	1770	354000	20	1	0	20.50
CP-OFDM 16QAM	1770	354000	20	1	105	20.39
CP-OFDM 16QAM	1770	354000	20	53	26	20.50
CP-OFDM 16QAM	1770	354000	20	106	0	20.39
CP-OFDM 64QAM	1770	354000	20	1	0	20.49
CP-OFDM 64QAM	1770	354000	20	1	105	20.49
CP-OFDM 64QAM	1770	354000	20	53	26	20.38
CP-OFDM 64QAM	1770	354000	20	106	0	20.38
CP-OFDM 256QAM	1770	354000	20	1	0	20.40
CP-OFDM 256QAM	1770	354000	20	1	105	20.40
CP-OFDM 256QAM	1770	354000	20	53	26	20.40
CP-OFDM 256QAM	1770	354000	20	106	0	20.49

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	20.83	25.33	0.341
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	1	24	20.77	25.27	0.337
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	12	6	20.77	25.27	0.337
DFT-s-OFDM PI/2 BPSK	1712.5	342500	5	25	0	20.81	25.31	0.340
DFT-s-OFDM QPSK	1712.5	342500	5	1	0	20.73	25.23	0.333
DFT-s-OFDM QPSK	1712.5	342500	5	1	24	20.76	25.26	0.336
DFT-s-OFDM QPSK	1712.5	342500	5	12	6	20.70	25.20	0.331
DFT-s-OFDM QPSK	1712.5	342500	5	25	0	20.75	25.25	0.335
DFT-s-OFDM 16QAM	1712.5	342500	5	1	0	20.71	25.21	0.332
DFT-s-OFDM 16QAM	1712.5	342500	5	1	24	20.74	25.24	0.334
DFT-s-OFDM 16QAM	1712.5	342500	5	12	6	20.71	25.21	0.332
DFT-s-OFDM 16QAM	1712.5	342500	5	25	0	20.67	25.17	0.329
DFT-s-OFDM 64QAM	1712.5	342500	5	1	0	20.64	25.14	0.327
DFT-s-OFDM 64QAM	1712.5	342500	5	1	24	20.71	25.21	0.332
DFT-s-OFDM 64QAM	1712.5	342500	5	12	6	20.68	25.18	0.330
DFT-s-OFDM 64QAM	1712.5	342500	5	25	0	20.65	25.15	0.327
DFT-s-OFDM 256QAM	1712.5	342500	5	1	0	20.77	25.27	0.337
DFT-s-OFDM 256QAM	1712.5	342500	5	1	24	20.72	25.22	0.333
DFT-s-OFDM 256QAM	1712.5	342500	5	12	6	20.66	25.16	0.328
DFT-s-OFDM 256QAM	1712.5	342500	5	25	0	20.67	25.17	0.329
CP-OFDM QPSK	1712.5	342500	5	1	0	20.74	25.24	0.334
CP-OFDM QPSK	1712.5	342500	5	1	24	20.71	25.21	0.332
CP-OFDM QPSK	1712.5	342500	5	13	6	20.69	25.19	0.330
CP-OFDM QPSK	1712.5	342500	5	25	0	20.76	25.26	0.336
CP-OFDM 16QAM	1712.5	342500	5	1	0	20.75	25.25	0.335
CP-OFDM 16QAM	1712.5	342500	5	1	24	20.73	25.23	0.333
CP-OFDM 16QAM	1712.5	342500	5	13	6	20.71	25.21	0.332
CP-OFDM 16QAM	1712.5	342500	5	25	0	20.71	25.21	0.332
CP-OFDM 64QAM	1712.5	342500	5	1	0	20.69	25.19	0.330
CP-OFDM 64QAM	1712.5	342500	5	1	24	20.68	25.18	0.330
CP-OFDM 64QAM	1712.5	342500	5	13	6	20.68	25.18	0.330
CP-OFDM 64QAM	1712.5	342500	5	25	0	20.63	25.13	0.326
CP-OFDM 256QAM	1712.5	342500	5	1	0	20.65	25.15	0.327
CP-OFDM 256QAM	1712.5	342500	5	1	24	20.73	25.23	0.333
CP-OFDM 256QAM	1712.5	342500	5	13	6	20.72	25.22	0.333
CP-OFDM 256QAM	1712.5	342500	5	25	0	20.70	25.20	0.331
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	0	20.45	24.95	0.313
DFT-s-OFDM PI/2 BPSK	1745	349000	5	1	24	20.45	24.95	0.313
DFT-s-OFDM PI/2 BPSK	1745	349000	5	12	6	20.47	24.97	0.314
DFT-s-OFDM PI/2 BPSK	1745	349000	5	25	0	20.46	24.96	0.313
DFT-s-OFDM QPSK	1745	349000	5	1	0	20.55	25.05	0.320
DFT-s-OFDM QPSK	1745	349000	5	1	24	20.57	25.07	0.321
DFT-s-OFDM QPSK	1745	349000	5	12	6	20.54	25.04	0.319

DFT-s-OFDM QPSK	1745	349000	5	25	0	20.53	25.03	0.318
DFT-s-OFDM 16QAM	1745	349000	5	1	0	20.52	25.02	0.318
DFT-s-OFDM 16QAM	1745	349000	5	1	24	20.54	25.04	0.319
DFT-s-OFDM 16QAM	1745	349000	5	12	6	20.52	25.02	0.318
DFT-s-OFDM 16QAM	1745	349000	5	25	0	20.43	24.93	0.311
DFT-s-OFDM 64QAM	1745	349000	5	1	0	20.52	25.02	0.318
DFT-s-OFDM 64QAM	1745	349000	5	1	24	20.53	25.03	0.318
DFT-s-OFDM 64QAM	1745	349000	5	12	6	20.53	25.03	0.318
DFT-s-OFDM 64QAM	1745	349000	5	25	0	20.53	25.03	0.318
DFT-s-OFDM 256QAM	1745	349000	5	1	0	20.53	25.03	0.318
DFT-s-OFDM 256QAM	1745	349000	5	1	24	20.51	25.01	0.317
DFT-s-OFDM 256QAM	1745	349000	5	12	6	20.51	25.01	0.317
DFT-s-OFDM 256QAM	1745	349000	5	25	0	20.53	25.03	0.318
CP-OFDM QPSK	1745	349000	5	1	0	20.44	24.94	0.312
CP-OFDM QPSK	1745	349000	5	1	24	20.53	25.03	0.318
CP-OFDM QPSK	1745	349000	5	13	6	20.52	25.02	0.318
CP-OFDM QPSK	1745	349000	5	25	0	20.45	24.95	0.313
CP-OFDM 16QAM	1745	349000	5	1	0	20.50	25.00	0.316
CP-OFDM 16QAM	1745	349000	5	1	24	20.51	25.01	0.317
CP-OFDM 16QAM	1745	349000	5	13	6	20.50	25.00	0.316
CP-OFDM 16QAM	1745	349000	5	25	0	20.49	24.99	0.316
CP-OFDM 64QAM	1745	349000	5	1	0	20.49	24.99	0.316
CP-OFDM 64QAM	1745	349000	5	1	24	20.50	25.00	0.316
CP-OFDM 64QAM	1745	349000	5	13	6	20.39	24.89	0.308
CP-OFDM 64QAM	1745	349000	5	25	0	20.52	25.02	0.318
CP-OFDM 256QAM	1745	349000	5	1	0	20.51	25.01	0.317
CP-OFDM 256QAM	1745	349000	5	1	24	20.40	24.90	0.309
CP-OFDM 256QAM	1745	349000	5	13	6	20.51	25.01	0.317
CP-OFDM 256QAM	1745	349000	5	25	0	20.52	25.02	0.318
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	0	20.44	24.94	0.312
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	1	24	20.35	24.85	0.305
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	12	6	20.43	24.93	0.311
DFT-s-OFDM PI/2 BPSK	1777.5	355500	5	25	0	20.38	24.88	0.308
DFT-s-OFDM QPSK	1777.5	355500	5	1	0	20.38	24.88	0.308
DFT-s-OFDM QPSK	1777.5	355500	5	1	24	20.37	24.87	0.307
DFT-s-OFDM QPSK	1777.5	355500	5	12	6	20.34	24.84	0.305
DFT-s-OFDM QPSK	1777.5	355500	5	25	0	20.43	24.93	0.311
DFT-s-OFDM 16QAM	1777.5	355500	5	1	0	20.42	24.92	0.310
DFT-s-OFDM 16QAM	1777.5	355500	5	1	24	20.40	24.90	0.309
DFT-s-OFDM 16QAM	1777.5	355500	5	12	6	20.40	24.90	0.309
DFT-s-OFDM 16QAM	1777.5	355500	5	25	0	20.38	24.88	0.308
DFT-s-OFDM 64QAM	1777.5	355500	5	1	0	20.47	24.97	0.314
DFT-s-OFDM 64QAM	1777.5	355500	5	1	24	20.38	24.88	0.308
DFT-s-OFDM 64QAM	1777.5	355500	5	12	6	20.37	24.87	0.307
DFT-s-OFDM 64QAM	1777.5	355500	5	25	0	20.47	24.97	0.314

DFT-s-OFDM 256QAM	1777.5	355500	5	1	0	20.47	24.97	0.314
DFT-s-OFDM 256QAM	1777.5	355500	5	1	24	20.47	24.97	0.314
DFT-s-OFDM 256QAM	1777.5	355500	5	12	6	20.36	24.86	0.306
DFT-s-OFDM 256QAM	1777.5	355500	5	25	0	20.35	24.85	0.305
CP-OFDM QPSK	1777.5	355500	5	1	0	20.37	24.87	0.307
CP-OFDM QPSK	1777.5	355500	5	1	24	20.45	24.95	0.313
CP-OFDM QPSK	1777.5	355500	5	13	6	20.35	24.85	0.305
CP-OFDM QPSK	1777.5	355500	5	25	0	20.45	24.95	0.313
CP-OFDM 16QAM	1777.5	355500	5	1	0	20.34	24.84	0.305
CP-OFDM 16QAM	1777.5	355500	5	1	24	20.33	24.83	0.304
CP-OFDM 16QAM	1777.5	355500	5	13	6	20.32	24.82	0.303
CP-OFDM 16QAM	1777.5	355500	5	25	0	20.44	24.94	0.312
CP-OFDM 64QAM	1777.5	355500	5	1	0	20.32	24.82	0.303
CP-OFDM 64QAM	1777.5	355500	5	1	24	20.43	24.93	0.311
CP-OFDM 64QAM	1777.5	355500	5	13	6	20.41	24.91	0.310
CP-OFDM 64QAM	1777.5	355500	5	25	0	20.43	24.93	0.311
CP-OFDM 256QAM	1777.5	355500	5	1	0	20.42	24.92	0.310
CP-OFDM 256QAM	1777.5	355500	5	1	24	20.43	24.93	0.311
CP-OFDM 256QAM	1777.5	355500	5	13	6	20.42	24.92	0.310
CP-OFDM 256QAM	1777.5	355500	5	25	0	20.43	24.93	0.311

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	20.67	25.17	0.329
DFT-s-OFDM PI/2 BPSK	1715	343000	10	1	51	20.75	25.25	0.335
DFT-s-OFDM PI/2 BPSK	1715	343000	10	25	12	20.75	25.25	0.335
DFT-s-OFDM PI/2 BPSK	1715	343000	10	50	0	20.71	25.21	0.332
DFT-s-OFDM QPSK	1715	343000	10	1	0	20.69	25.19	0.330
DFT-s-OFDM QPSK	1715	343000	10	1	51	20.70	25.20	0.331
DFT-s-OFDM QPSK	1715	343000	10	25	12	20.69	25.19	0.330
DFT-s-OFDM QPSK	1715	343000	10	50	0	20.68	25.18	0.330
DFT-s-OFDM 16QAM	1715	343000	10	1	0	20.78	25.28	0.337
DFT-s-OFDM 16QAM	1715	343000	10	1	51	20.64	25.14	0.327
DFT-s-OFDM 16QAM	1715	343000	10	25	12	20.75	25.25	0.335
DFT-s-OFDM 16QAM	1715	343000	10	50	0	20.73	25.23	0.333
DFT-s-OFDM 64QAM	1715	343000	10	1	0	20.71	25.21	0.332
DFT-s-OFDM 64QAM	1715	343000	10	1	51	20.71	25.21	0.332
DFT-s-OFDM 64QAM	1715	343000	10	25	12	20.71	25.21	0.332
DFT-s-OFDM 64QAM	1715	343000	10	50	0	20.69	25.19	0.330
DFT-s-OFDM 256QAM	1715	343000	10	1	0	20.71	25.21	0.332
DFT-s-OFDM 256QAM	1715	343000	10	1	51	20.72	25.22	0.333
DFT-s-OFDM 256QAM	1715	343000	10	25	12	20.71	25.21	0.332
DFT-s-OFDM 256QAM	1715	343000	10	50	0	20.72	25.22	0.333
CP-OFDM QPSK	1715	343000	10	1	0	20.62	25.12	0.325
CP-OFDM QPSK	1715	343000	10	1	51	20.71	25.21	0.332
CP-OFDM QPSK	1715	343000	10	26	13	20.66	25.16	0.328

CP-OFDM QPSK	1715	343000	10	52	0	20.70	25.20	0.331
CP-OFDM 16QAM	1715	343000	10	1	0	20.71	25.21	0.332
CP-OFDM 16QAM	1715	343000	10	1	51	20.70	25.20	0.331
CP-OFDM 16QAM	1715	343000	10	26	13	20.70	25.20	0.331
CP-OFDM 16QAM	1715	343000	10	52	0	20.69	25.19	0.330
CP-OFDM 64QAM	1715	343000	10	1	0	20.70	25.20	0.331
CP-OFDM 64QAM	1715	343000	10	1	51	20.70	25.20	0.331
CP-OFDM 64QAM	1715	343000	10	26	13	20.67	25.17	0.329
CP-OFDM 64QAM	1715	343000	10	52	0	20.77	25.27	0.337
CP-OFDM 256QAM	1715	343000	10	1	0	20.77	25.27	0.337
CP-OFDM 256QAM	1715	343000	10	1	51	20.74	25.24	0.334
CP-OFDM 256QAM	1715	343000	10	26	13	20.66	25.16	0.328
CP-OFDM 256QAM	1715	343000	10	52	0	20.66	25.16	0.328
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	0	20.44	24.94	0.312
DFT-s-OFDM PI/2 BPSK	1745	349000	10	1	51	20.46	24.96	0.313
DFT-s-OFDM PI/2 BPSK	1745	349000	10	25	12	20.50	25.00	0.316
DFT-s-OFDM PI/2 BPSK	1745	349000	10	50	0	20.50	25.00	0.316
DFT-s-OFDM QPSK	1745	349000	10	1	0	20.51	25.01	0.317
DFT-s-OFDM QPSK	1745	349000	10	1	51	20.51	25.01	0.317
DFT-s-OFDM QPSK	1745	349000	10	25	12	20.39	24.89	0.308
DFT-s-OFDM QPSK	1745	349000	10	50	0	20.50	25.00	0.316
DFT-s-OFDM 16QAM	1745	349000	10	1	0	20.50	25.00	0.316
DFT-s-OFDM 16QAM	1745	349000	10	1	51	20.51	25.01	0.317
DFT-s-OFDM 16QAM	1745	349000	10	25	12	20.49	24.99	0.316
DFT-s-OFDM 16QAM	1745	349000	10	50	0	20.49	24.99	0.316
DFT-s-OFDM 64QAM	1745	349000	10	1	0	20.51	25.01	0.317
DFT-s-OFDM 64QAM	1745	349000	10	1	51	20.51	25.01	0.317
DFT-s-OFDM 64QAM	1745	349000	10	25	12	20.51	25.01	0.317
DFT-s-OFDM 64QAM	1745	349000	10	50	0	20.49	24.99	0.316
DFT-s-OFDM 256QAM	1745	349000	10	1	0	20.51	25.01	0.317
DFT-s-OFDM 256QAM	1745	349000	10	1	51	20.42	24.92	0.310
DFT-s-OFDM 256QAM	1745	349000	10	25	12	20.50	25.00	0.316
DFT-s-OFDM 256QAM	1745	349000	10	50	0	20.41	24.91	0.310
CP-OFDM QPSK	1745	349000	10	1	0	20.40	24.90	0.309
CP-OFDM QPSK	1745	349000	10	1	51	20.51	25.01	0.317
CP-OFDM QPSK	1745	349000	10	26	13	20.51	25.01	0.317
CP-OFDM QPSK	1745	349000	10	52	0	20.51	25.01	0.317
CP-OFDM 16QAM	1745	349000	10	1	0	20.51	25.01	0.317
CP-OFDM 16QAM	1745	349000	10	1	51	20.52	25.02	0.318
CP-OFDM 16QAM	1745	349000	10	26	13	20.50	25.00	0.316
CP-OFDM 16QAM	1745	349000	10	52	0	20.49	24.99	0.316
CP-OFDM 64QAM	1745	349000	10	1	0	20.46	24.96	0.313
CP-OFDM 64QAM	1745	349000	10	1	51	20.49	24.99	0.316
CP-OFDM 64QAM	1745	349000	10	26	13	20.51	25.01	0.317
CP-OFDM 64QAM	1745	349000	10	52	0	20.50	25.00	0.316

CP-OFDM 256QAM	1745	349000	10	1	0	20.51	25.01	0.317
CP-OFDM 256QAM	1745	349000	10	1	51	20.50	25.00	0.316
CP-OFDM 256QAM	1745	349000	10	26	13	20.41	24.91	0.310
CP-OFDM 256QAM	1745	349000	10	52	0	20.49	24.99	0.316
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	0	20.34	24.84	0.305
DFT-s-OFDM PI/2 BPSK	1775	355000	10	1	51	20.43	24.93	0.311
DFT-s-OFDM PI/2 BPSK	1775	355000	10	25	12	20.43	24.93	0.311
DFT-s-OFDM PI/2 BPSK	1775	355000	10	50	0	20.43	24.93	0.311
DFT-s-OFDM QPSK	1775	355000	10	1	0	20.32	24.82	0.303
DFT-s-OFDM QPSK	1775	355000	10	1	51	20.33	24.83	0.304
DFT-s-OFDM QPSK	1775	355000	10	25	12	20.33	24.83	0.304
DFT-s-OFDM QPSK	1775	355000	10	50	0	20.42	24.92	0.310
DFT-s-OFDM 16QAM	1775	355000	10	1	0	20.41	24.91	0.310
DFT-s-OFDM 16QAM	1775	355000	10	1	51	20.44	24.94	0.312
DFT-s-OFDM 16QAM	1775	355000	10	25	12	20.31	24.81	0.303
DFT-s-OFDM 16QAM	1775	355000	10	50	0	20.51	25.01	0.317
DFT-s-OFDM 64QAM	1775	355000	10	1	0	20.42	24.92	0.310
DFT-s-OFDM 64QAM	1775	355000	10	1	51	20.42	24.92	0.310
DFT-s-OFDM 64QAM	1775	355000	10	25	12	20.41	24.91	0.310
DFT-s-OFDM 64QAM	1775	355000	10	50	0	20.41	24.91	0.310
DFT-s-OFDM 256QAM	1775	355000	10	1	0	20.42	24.92	0.310
DFT-s-OFDM 256QAM	1775	355000	10	1	51	20.43	24.93	0.311
DFT-s-OFDM 256QAM	1775	355000	10	25	12	20.43	24.93	0.311
DFT-s-OFDM 256QAM	1775	355000	10	50	0	20.43	24.93	0.311
CP-OFDM QPSK	1775	355000	10	1	0	20.33	24.83	0.304
CP-OFDM QPSK	1775	355000	10	1	51	20.34	24.84	0.305
CP-OFDM QPSK	1775	355000	10	26	13	20.44	24.94	0.312
CP-OFDM QPSK	1775	355000	10	52	0	20.34	24.84	0.305
CP-OFDM 16QAM	1775	355000	10	1	0	20.42	24.92	0.310
CP-OFDM 16QAM	1775	355000	10	1	51	20.44	24.94	0.312
CP-OFDM 16QAM	1775	355000	10	26	13	20.43	24.93	0.311
CP-OFDM 16QAM	1775	355000	10	52	0	20.41	24.91	0.310
CP-OFDM 64QAM	1775	355000	10	1	0	20.43	24.93	0.311
CP-OFDM 64QAM	1775	355000	10	1	51	20.43	24.93	0.311
CP-OFDM 64QAM	1775	355000	10	26	13	20.44	24.94	0.312
CP-OFDM 64QAM	1775	355000	10	52	0	20.43	24.93	0.311
CP-OFDM 256QAM	1775	355000	10	1	0	20.32	24.82	0.303
CP-OFDM 256QAM	1775	355000	10	1	51	20.43	24.93	0.311
CP-OFDM 256QAM	1775	355000	10	26	13	20.33	24.83	0.304
CP-OFDM 256QAM	1775	355000	10	52	0	20.44	24.94	0.312

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	20.77	25.27	0.337
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	1	78	20.67	25.17	0.329
DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	36	18	20.75	25.25	0.335

DFT-s-OFDM PI/2 BPSK	1717.5	343500	15	75	0	20.65	25.15	0.327
DFT-s-OFDM QPSK	1717.5	343500	15	1	0	20.75	25.25	0.335
DFT-s-OFDM QPSK	1717.5	343500	15	1	78	20.70	25.20	0.331
DFT-s-OFDM QPSK	1717.5	343500	15	36	18	20.73	25.23	0.333
DFT-s-OFDM QPSK	1717.5	343500	15	75	0	20.70	25.20	0.331
DFT-s-OFDM 16QAM	1717.5	343500	15	1	0	20.70	25.20	0.331
DFT-s-OFDM 16QAM	1717.5	343500	15	1	78	20.71	25.21	0.332
DFT-s-OFDM 16QAM	1717.5	343500	15	36	18	20.72	25.22	0.333
DFT-s-OFDM 16QAM	1717.5	343500	15	75	0	20.69	25.19	0.330
DFT-s-OFDM 64QAM	1717.5	343500	15	1	0	20.70	25.20	0.331
DFT-s-OFDM 64QAM	1717.5	343500	15	1	78	20.68	25.18	0.330
DFT-s-OFDM 64QAM	1717.5	343500	15	36	18	20.69	25.19	0.330
DFT-s-OFDM 64QAM	1717.5	343500	15	75	0	20.70	25.20	0.331
DFT-s-OFDM 256QAM	1717.5	343500	15	1	0	20.68	25.18	0.330
DFT-s-OFDM 256QAM	1717.5	343500	15	1	78	20.68	25.18	0.330
DFT-s-OFDM 256QAM	1717.5	343500	15	36	18	20.71	25.21	0.332
DFT-s-OFDM 256QAM	1717.5	343500	15	75	0	20.71	25.21	0.332
CP-OFDM QPSK	1717.5	343500	15	1	0	20.69	25.19	0.330
CP-OFDM QPSK	1717.5	343500	15	1	78	20.78	25.28	0.337
CP-OFDM QPSK	1717.5	343500	15	39	19	20.68	25.18	0.330
CP-OFDM QPSK	1717.5	343500	15	79	0	20.77	25.27	0.337
CP-OFDM 16QAM	1717.5	343500	15	1	0	20.65	25.15	0.327
CP-OFDM 16QAM	1717.5	343500	15	1	78	20.76	25.26	0.336
CP-OFDM 16QAM	1717.5	343500	15	39	19	20.67	25.17	0.329
CP-OFDM 16QAM	1717.5	343500	15	79	0	20.77	25.27	0.337
CP-OFDM 64QAM	1717.5	343500	15	1	0	20.65	25.15	0.327
CP-OFDM 64QAM	1717.5	343500	15	1	78	20.65	25.15	0.327
CP-OFDM 64QAM	1717.5	343500	15	39	19	20.65	25.15	0.327
CP-OFDM 64QAM	1717.5	343500	15	79	0	20.75	25.25	0.335
CP-OFDM 256QAM	1717.5	343500	15	1	0	20.64	25.14	0.327
CP-OFDM 256QAM	1717.5	343500	15	1	78	20.65	25.15	0.327
CP-OFDM 256QAM	1717.5	343500	15	39	19	20.67	25.17	0.329
CP-OFDM 256QAM	1717.5	343500	15	79	0	20.77	25.27	0.337
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	0	20.51	25.01	0.317
DFT-s-OFDM PI/2 BPSK	1745	349000	15	1	78	20.49	24.99	0.316
DFT-s-OFDM PI/2 BPSK	1745	349000	15	36	18	20.48	24.98	0.315
DFT-s-OFDM PI/2 BPSK	1745	349000	15	75	0	20.47	24.97	0.314
DFT-s-OFDM QPSK	1745	349000	15	1	0	20.50	25.00	0.316
DFT-s-OFDM QPSK	1745	349000	15	1	78	20.50	25.00	0.316
DFT-s-OFDM QPSK	1745	349000	15	36	18	20.49	24.99	0.316
DFT-s-OFDM QPSK	1745	349000	15	75	0	20.47	24.97	0.314
DFT-s-OFDM 16QAM	1745	349000	15	1	0	20.48	24.98	0.315
DFT-s-OFDM 16QAM	1745	349000	15	1	78	20.49	24.99	0.316
DFT-s-OFDM 16QAM	1745	349000	15	36	18	20.48	24.98	0.315
DFT-s-OFDM 16QAM	1745	349000	15	75	0	20.48	24.98	0.315

DFT-s-OFDM 64QAM	1745	349000	15	1	0	20.50	25.00	0.316
DFT-s-OFDM 64QAM	1745	349000	15	1	78	20.49	24.99	0.316
DFT-s-OFDM 64QAM	1745	349000	15	36	18	20.50	25.00	0.316
DFT-s-OFDM 64QAM	1745	349000	15	75	0	20.48	24.98	0.315
DFT-s-OFDM 256QAM	1745	349000	15	1	0	20.48	24.98	0.315
DFT-s-OFDM 256QAM	1745	349000	15	1	78	20.49	24.99	0.316
DFT-s-OFDM 256QAM	1745	349000	15	36	18	20.50	25.00	0.316
DFT-s-OFDM 256QAM	1745	349000	15	75	0	20.48	24.98	0.315
CP-OFDM QPSK	1745	349000	15	1	0	20.49	24.99	0.316
CP-OFDM QPSK	1745	349000	15	1	78	20.41	24.91	0.310
CP-OFDM QPSK	1745	349000	15	39	19	20.50	25.00	0.316
CP-OFDM QPSK	1745	349000	15	79	0	20.50	25.00	0.316
CP-OFDM 16QAM	1745	349000	15	1	0	20.51	25.01	0.317
CP-OFDM 16QAM	1745	349000	15	1	78	20.49	24.99	0.316
CP-OFDM 16QAM	1745	349000	15	39	19	20.49	24.99	0.316
CP-OFDM 16QAM	1745	349000	15	79	0	20.49	24.99	0.316
CP-OFDM 64QAM	1745	349000	15	1	0	20.49	24.99	0.316
CP-OFDM 64QAM	1745	349000	15	1	78	20.50	25.00	0.316
CP-OFDM 64QAM	1745	349000	15	39	19	20.51	25.01	0.317
CP-OFDM 64QAM	1745	349000	15	79	0	20.48	24.98	0.315
CP-OFDM 256QAM	1745	349000	15	1	0	20.49	24.99	0.316
CP-OFDM 256QAM	1745	349000	15	1	78	20.49	24.99	0.316
CP-OFDM 256QAM	1745	349000	15	39	19	20.50	25.00	0.316
CP-OFDM 256QAM	1745	349000	15	79	0	20.51	25.01	0.317
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	0	20.43	24.93	0.311
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	1	78	20.41	24.91	0.310
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	36	18	20.42	24.92	0.310
DFT-s-OFDM PI/2 BPSK	1772.5	354500	15	75	0	20.41	24.91	0.310
DFT-s-OFDM QPSK	1772.5	354500	15	1	0	20.41	24.91	0.310
DFT-s-OFDM QPSK	1772.5	354500	15	1	78	20.38	24.88	0.308
DFT-s-OFDM QPSK	1772.5	354500	15	36	18	20.35	24.85	0.305
DFT-s-OFDM QPSK	1772.5	354500	15	75	0	20.43	24.93	0.311
DFT-s-OFDM 16QAM	1772.5	354500	15	1	0	20.35	24.85	0.305
DFT-s-OFDM 16QAM	1772.5	354500	15	1	78	20.34	24.84	0.305
DFT-s-OFDM 16QAM	1772.5	354500	15	36	18	20.43	24.93	0.311
DFT-s-OFDM 16QAM	1772.5	354500	15	75	0	20.44	24.94	0.312
DFT-s-OFDM 64QAM	1772.5	354500	15	1	0	20.46	24.96	0.313
DFT-s-OFDM 64QAM	1772.5	354500	15	1	78	20.36	24.86	0.306
DFT-s-OFDM 64QAM	1772.5	354500	15	36	18	20.44	24.94	0.312
DFT-s-OFDM 64QAM	1772.5	354500	15	75	0	20.45	24.95	0.313
DFT-s-OFDM 256QAM	1772.5	354500	15	1	0	20.45	24.95	0.313
DFT-s-OFDM 256QAM	1772.5	354500	15	1	78	20.36	24.86	0.306
DFT-s-OFDM 256QAM	1772.5	354500	15	36	18	20.44	24.94	0.312
DFT-s-OFDM 256QAM	1772.5	354500	15	75	0	20.33	24.83	0.304
CP-OFDM QPSK	1772.5	354500	15	1	0	20.44	24.94	0.312

CP-OFDM QPSK	1772.5	354500	15	1	78	20.36	24.86	0.306
CP-OFDM QPSK	1772.5	354500	15	39	19	20.34	24.84	0.305
CP-OFDM QPSK	1772.5	354500	15	79	0	20.35	24.85	0.305
CP-OFDM 16QAM	1772.5	354500	15	1	0	20.34	24.84	0.305
CP-OFDM 16QAM	1772.5	354500	15	1	78	20.48	24.98	0.315
CP-OFDM 16QAM	1772.5	354500	15	39	19	20.45	24.95	0.313
CP-OFDM 16QAM	1772.5	354500	15	79	0	20.34	24.84	0.305
CP-OFDM 64QAM	1772.5	354500	15	1	0	20.45	24.95	0.313
CP-OFDM 64QAM	1772.5	354500	15	1	78	20.46	24.96	0.313
CP-OFDM 64QAM	1772.5	354500	15	39	19	20.35	24.85	0.305
CP-OFDM 64QAM	1772.5	354500	15	79	0	20.33	24.83	0.304
CP-OFDM 256QAM	1772.5	354500	15	1	0	20.46	24.96	0.313
CP-OFDM 256QAM	1772.5	354500	15	1	78	20.47	24.97	0.314
CP-OFDM 256QAM	1772.5	354500	15	39	19	20.35	24.85	0.305
CP-OFDM 256QAM	1772.5	354500	15	79	0	20.36	24.86	0.306

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	20.67	25.17	0.329
DFT-s-OFDM PI/2 BPSK	1720	344000	20	1	105	20.66	25.16	0.328
DFT-s-OFDM PI/2 BPSK	1720	344000	20	50	25	20.76	25.26	0.336
DFT-s-OFDM PI/2 BPSK	1720	344000	20	100	0	20.69	25.19	0.330
DFT-s-OFDM QPSK	1720	344000	20	1	0	20.78	25.28	0.337
DFT-s-OFDM QPSK	1720	344000	20	1	105	20.78	25.28	0.337
DFT-s-OFDM QPSK	1720	344000	20	50	25	20.68	25.18	0.330
DFT-s-OFDM QPSK	1720	344000	20	100	0	20.67	25.17	0.329
DFT-s-OFDM 16QAM	1720	344000	20	1	0	20.77	25.27	0.337
DFT-s-OFDM 16QAM	1720	344000	20	1	105	20.75	25.25	0.335
DFT-s-OFDM 16QAM	1720	344000	20	50	25	20.67	25.17	0.329
DFT-s-OFDM 16QAM	1720	344000	20	100	0	20.67	25.17	0.329
DFT-s-OFDM 64QAM	1720	344000	20	1	0	20.76	25.26	0.336
DFT-s-OFDM 64QAM	1720	344000	20	1	105	20.75	25.25	0.335
DFT-s-OFDM 64QAM	1720	344000	20	50	25	20.65	25.15	0.327
DFT-s-OFDM 64QAM	1720	344000	20	100	0	20.65	25.15	0.327
DFT-s-OFDM 256QAM	1720	344000	20	1	0	20.75	25.25	0.335
DFT-s-OFDM 256QAM	1720	344000	20	1	105	20.64	25.14	0.327
DFT-s-OFDM 256QAM	1720	344000	20	50	25	20.66	25.16	0.328
DFT-s-OFDM 256QAM	1720	344000	20	100	0	20.76	25.26	0.336
CP-OFDM QPSK	1720	344000	20	1	0	20.64	25.14	0.327
CP-OFDM QPSK	1720	344000	20	1	105	20.63	25.13	0.326
CP-OFDM QPSK	1720	344000	20	53	26	20.74	25.24	0.334
CP-OFDM QPSK	1720	344000	20	106	0	20.66	25.16	0.328
CP-OFDM 16QAM	1720	344000	20	1	0	20.63	25.13	0.326
CP-OFDM 16QAM	1720	344000	20	1	105	20.63	25.13	0.326
CP-OFDM 16QAM	1720	344000	20	53	26	20.75	25.25	0.335
CP-OFDM 16QAM	1720	344000	20	106	0	20.64	25.14	0.327

CP-OFDM 64QAM	1720	344000	20	1	0	20.65	25.15	0.327
CP-OFDM 64QAM	1720	344000	20	1	105	20.64	25.14	0.327
CP-OFDM 64QAM	1720	344000	20	53	26	20.74	25.24	0.334
CP-OFDM 64QAM	1720	344000	20	106	0	20.64	25.14	0.327
CP-OFDM 256QAM	1720	344000	20	1	0	20.75	25.25	0.335
CP-OFDM 256QAM	1720	344000	20	1	105	20.75	25.25	0.335
CP-OFDM 256QAM	1720	344000	20	53	26	20.76	25.26	0.336
CP-OFDM 256QAM	1720	344000	20	106	0	20.67	25.17	0.329
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	0	20.56	25.06	0.321
DFT-s-OFDM PI/2 BPSK	1745	349000	20	1	105	20.54	25.04	0.319
DFT-s-OFDM PI/2 BPSK	1745	349000	20	50	25	20.43	24.93	0.311
DFT-s-OFDM PI/2 BPSK	1745	349000	20	100	0	20.52	25.02	0.318
DFT-s-OFDM QPSK	1745	349000	20	1	0	20.54	25.04	0.319
DFT-s-OFDM QPSK	1745	349000	20	1	105	20.54	25.04	0.319
DFT-s-OFDM QPSK	1745	349000	20	50	25	20.54	25.04	0.319
DFT-s-OFDM QPSK	1745	349000	20	100	0	20.46	24.96	0.313
DFT-s-OFDM 16QAM	1745	349000	20	1	0	20.55	25.05	0.320
DFT-s-OFDM 16QAM	1745	349000	20	1	105	20.47	24.97	0.314
DFT-s-OFDM 16QAM	1745	349000	20	50	25	20.45	24.95	0.313
DFT-s-OFDM 16QAM	1745	349000	20	100	0	20.46	24.96	0.313
DFT-s-OFDM 64QAM	1745	349000	20	1	0	20.45	24.95	0.313
DFT-s-OFDM 64QAM	1745	349000	20	1	105	20.46	24.96	0.313
DFT-s-OFDM 64QAM	1745	349000	20	50	25	20.43	24.93	0.311
DFT-s-OFDM 64QAM	1745	349000	20	100	0	20.54	25.04	0.319
DFT-s-OFDM 256QAM	1745	349000	20	1	0	20.45	24.95	0.313
DFT-s-OFDM 256QAM	1745	349000	20	1	105	20.46	24.96	0.313
DFT-s-OFDM 256QAM	1745	349000	20	50	25	20.47	24.97	0.314
DFT-s-OFDM 256QAM	1745	349000	20	100	0	20.57	25.07	0.321
CP-OFDM QPSK	1745	349000	20	1	0	20.47	24.97	0.314
CP-OFDM QPSK	1745	349000	20	1	105	20.47	24.97	0.314
CP-OFDM QPSK	1745	349000	20	53	26	20.58	25.08	0.322
CP-OFDM QPSK	1745	349000	20	106	0	20.58	25.08	0.322
CP-OFDM 16QAM	1745	349000	20	1	0	20.47	24.97	0.314
CP-OFDM 16QAM	1745	349000	20	1	105	20.46	24.96	0.313
CP-OFDM 16QAM	1745	349000	20	53	26	20.57	25.07	0.321
CP-OFDM 16QAM	1745	349000	20	106	0	20.56	25.06	0.321
CP-OFDM 64QAM	1745	349000	20	1	0	20.47	24.97	0.314
CP-OFDM 64QAM	1745	349000	20	1	105	20.47	24.97	0.314
CP-OFDM 64QAM	1745	349000	20	53	26	20.48	24.98	0.315
CP-OFDM 64QAM	1745	349000	20	106	0	20.46	24.96	0.313
CP-OFDM 256QAM	1745	349000	20	1	0	20.51	25.01	0.317
CP-OFDM 256QAM	1745	349000	20	1	105	20.49	24.99	0.316
CP-OFDM 256QAM	1745	349000	20	53	26	20.49	24.99	0.316
CP-OFDM 256QAM	1745	349000	20	106	0	20.47	24.97	0.314
DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	0	20.48	24.98	0.315

DFT-s-OFDM PI/2 BPSK	1770	354000	20	1	105	20.38	24.88	0.308
DFT-s-OFDM PI/2 BPSK	1770	354000	20	50	25	20.48	24.98	0.315
DFT-s-OFDM PI/2 BPSK	1770	354000	20	100	0	20.36	24.86	0.306
DFT-s-OFDM QPSK	1770	354000	20	1	0	20.47	24.97	0.314
DFT-s-OFDM QPSK	1770	354000	20	1	105	20.46	24.96	0.313
DFT-s-OFDM QPSK	1770	354000	20	50	25	20.48	24.98	0.315
DFT-s-OFDM QPSK	1770	354000	20	100	0	20.37	24.87	0.307
DFT-s-OFDM 16QAM	1770	354000	20	1	0	20.47	24.97	0.314
DFT-s-OFDM 16QAM	1770	354000	20	1	105	20.39	24.89	0.308
DFT-s-OFDM 16QAM	1770	354000	20	50	25	20.49	24.99	0.316
DFT-s-OFDM 16QAM	1770	354000	20	100	0	20.48	24.98	0.315
DFT-s-OFDM 64QAM	1770	354000	20	1	0	20.37	24.87	0.307
DFT-s-OFDM 64QAM	1770	354000	20	1	105	20.48	24.98	0.315
DFT-s-OFDM 64QAM	1770	354000	20	50	25	20.48	24.98	0.315
DFT-s-OFDM 64QAM	1770	354000	20	100	0	20.36	24.86	0.306
DFT-s-OFDM 256QAM	1770	354000	20	1	0	20.37	24.87	0.307
DFT-s-OFDM 256QAM	1770	354000	20	1	105	20.38	24.88	0.308
DFT-s-OFDM 256QAM	1770	354000	20	50	25	20.38	24.88	0.308
DFT-s-OFDM 256QAM	1770	354000	20	100	0	20.38	24.88	0.308
CP-OFDM QPSK	1770	354000	20	1	0	20.39	24.89	0.308
CP-OFDM QPSK	1770	354000	20	1	105	20.46	24.96	0.313
CP-OFDM QPSK	1770	354000	20	53	26	20.38	24.88	0.308
CP-OFDM QPSK	1770	354000	20	106	0	20.40	24.90	0.309
CP-OFDM 16QAM	1770	354000	20	1	0	20.50	25.00	0.316
CP-OFDM 16QAM	1770	354000	20	1	105	20.39	24.89	0.308
CP-OFDM 16QAM	1770	354000	20	53	26	20.50	25.00	0.316
CP-OFDM 16QAM	1770	354000	20	106	0	20.39	24.89	0.308
CP-OFDM 64QAM	1770	354000	20	1	0	20.49	24.99	0.316
CP-OFDM 64QAM	1770	354000	20	1	105	20.49	24.99	0.316
CP-OFDM 64QAM	1770	354000	20	53	26	20.38	24.88	0.308
CP-OFDM 64QAM	1770	354000	20	106	0	20.38	24.88	0.308
CP-OFDM 256QAM	1770	354000	20	1	0	20.40	24.90	0.309
CP-OFDM 256QAM	1770	354000	20	1	105	20.40	24.90	0.309
CP-OFDM 256QAM	1770	354000	20	53	26	20.40	24.90	0.309
CP-OFDM 256QAM	1770	354000	20	106	0	20.49	24.99	0.316