Reduced density matrix for n = 1 consecutive sites at E = -0.06 for W = 0.5, N = 8-0.500.35 -0.25l- 0.30 0.00 0.25 0.25 0.20 0.50 0.15 0.75 0.10 1.00 0.05 1.25 0.00 1.50 -

-0.50 - 0.25 0.00

0.25

0.50

0.75

1.00

1.25

1.50