Ground state at E = -10.15 for $W_{max} = 0.5$, n = 1, N = 11-0.50 -- 0.6 -0.250.5 0.00 0.25 - 0.4 0.50 - 0.3 0.75 - 0.2 1.00 - 0.1 1.25 1.50 -0.50 - 0.25 0.000.25 0.50 0.75 1.00 1.25 1.50