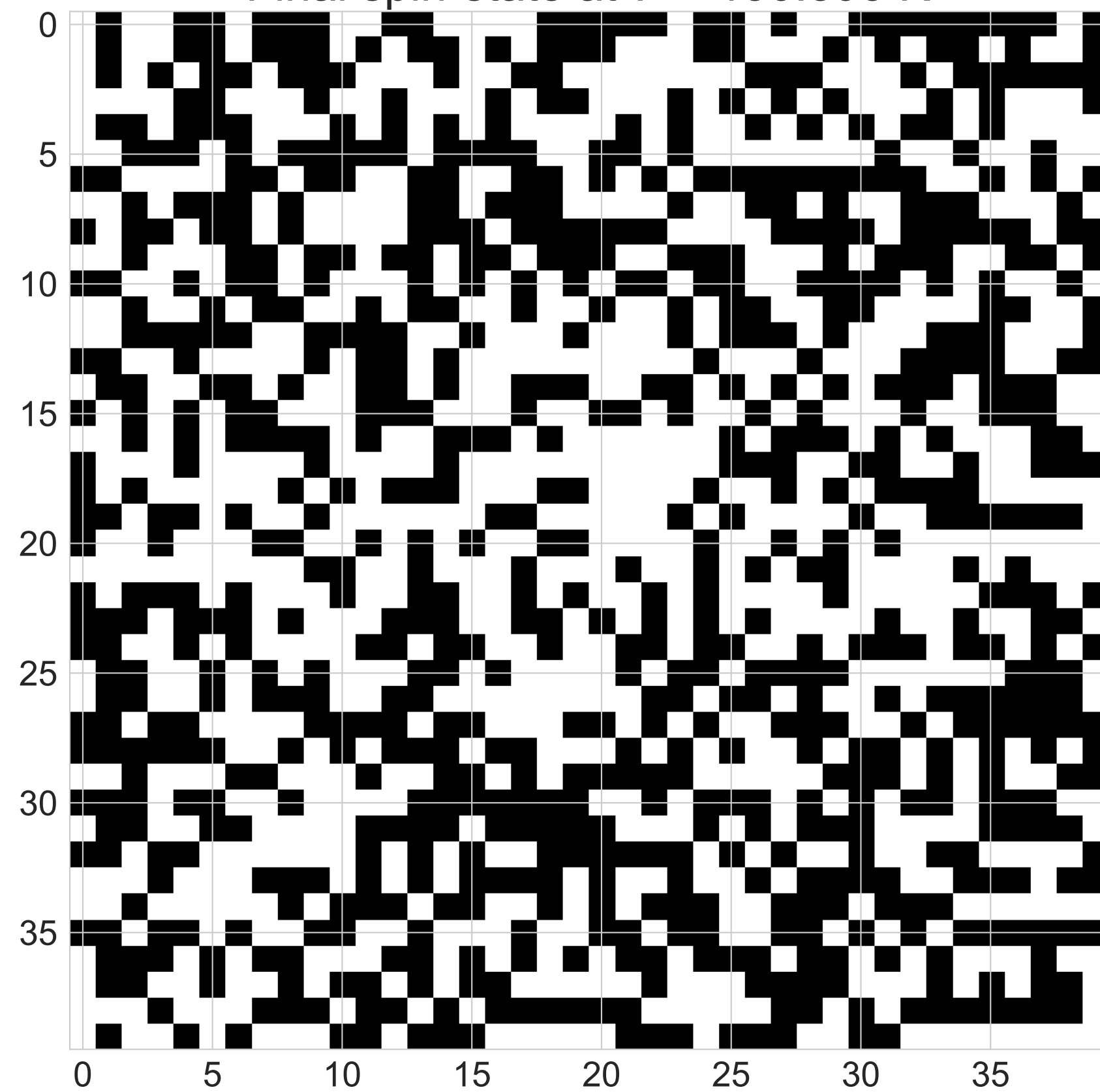


Final spin-state at $T = 301.791$ K



Final spin-state at $T = 150.895$ K



Final spin-state at $T = 48.287$ K



Final spin-state at $T = 22.634$ K

