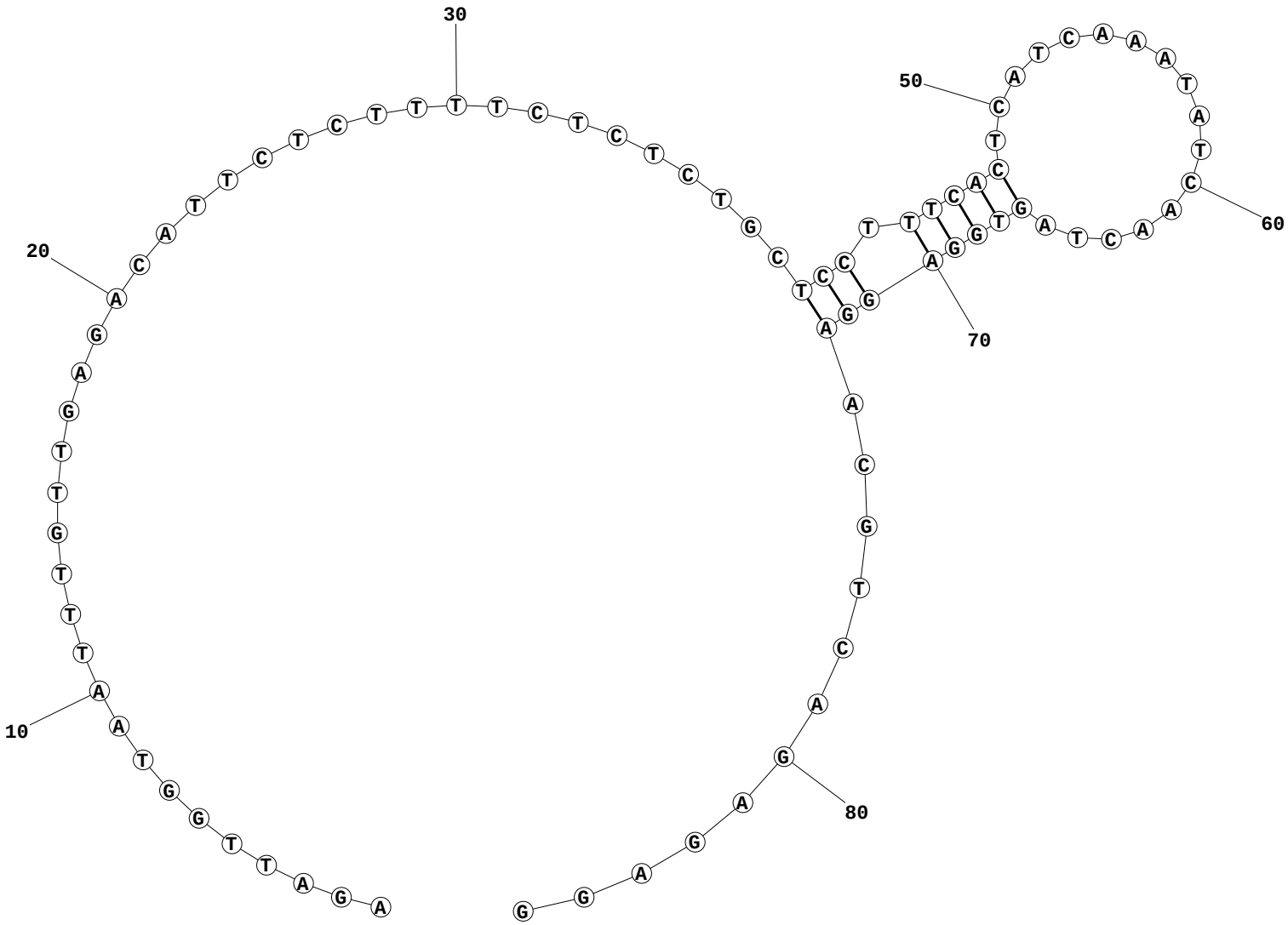

ENERGY = -6.2 S1_V7_loop