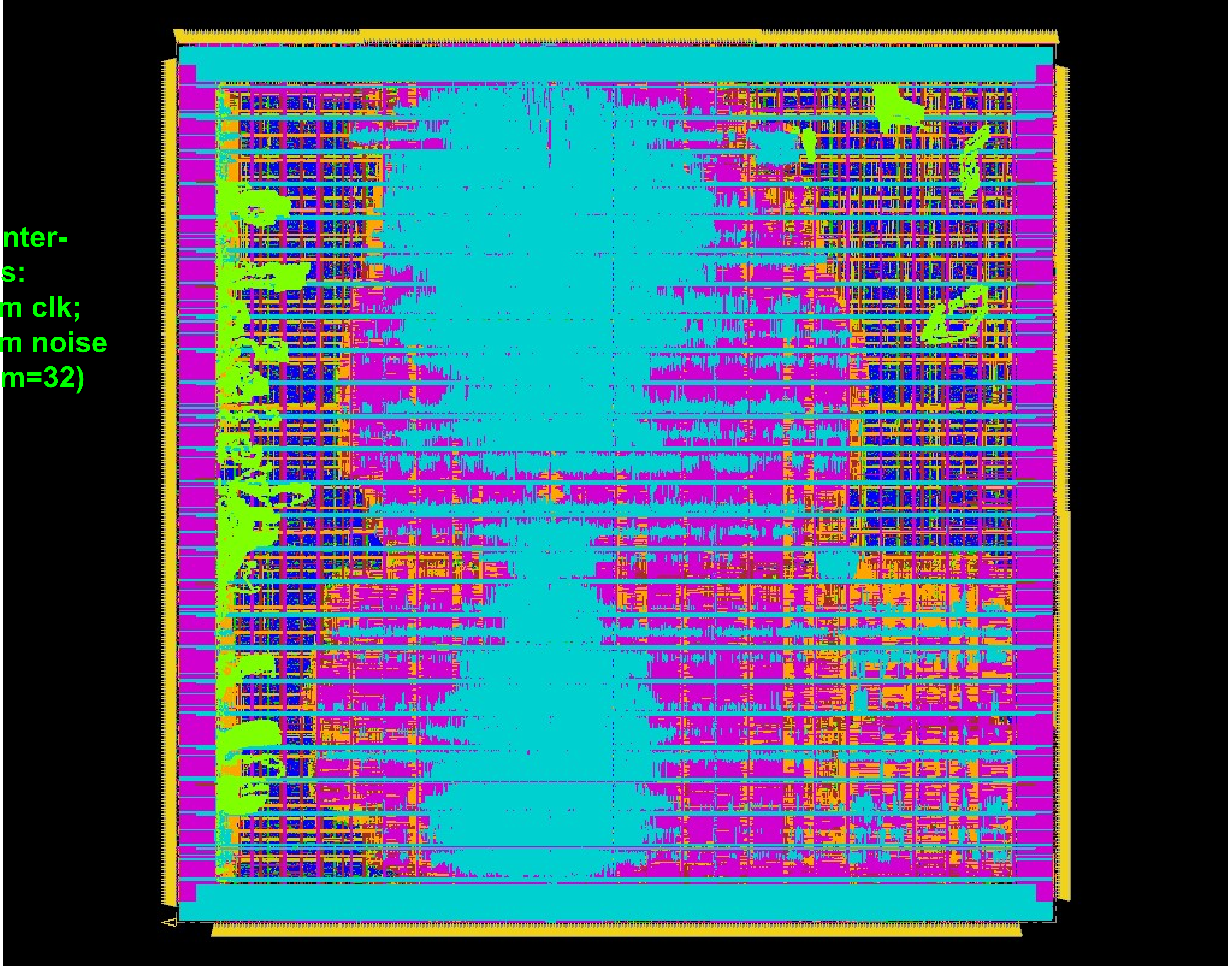

SCA counter-measures:
(1)random clk;
(2)random noise
(r = 512, m=32)