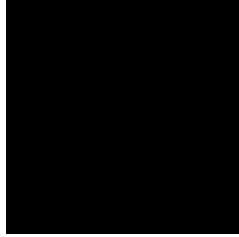


DATA LOSS IN BLACK IMAGE OVER TIME AT ROOM TEMPERATURE

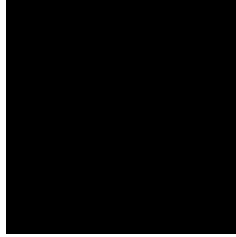
SRAM Sector 7: 0023FFh to 001C00h



Input Image



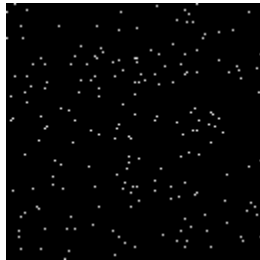
t = 10ms



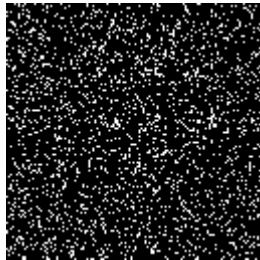
t = 30 ms



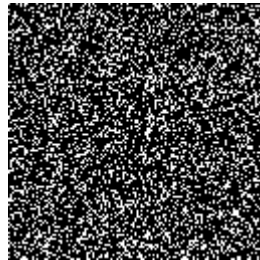
t = 35 ms



t = 40ms



t = 50ms

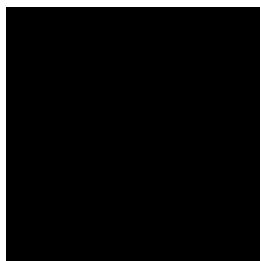


t = 60 ms



t = 80 ms

SRAM Sector 2: 003BFFh to 003400h



t = 30ms



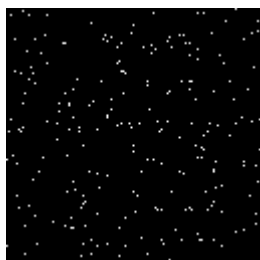
Exact same output for a specific "t"
t = 33ms(1st time)



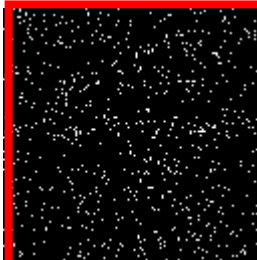
t = 33ms(2nd time)



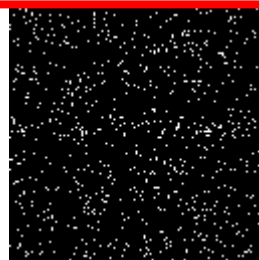
t = 35ms



t = 30ms



t = 44ms (1st time)



t = 44ms (2nd time)



t = 60ms