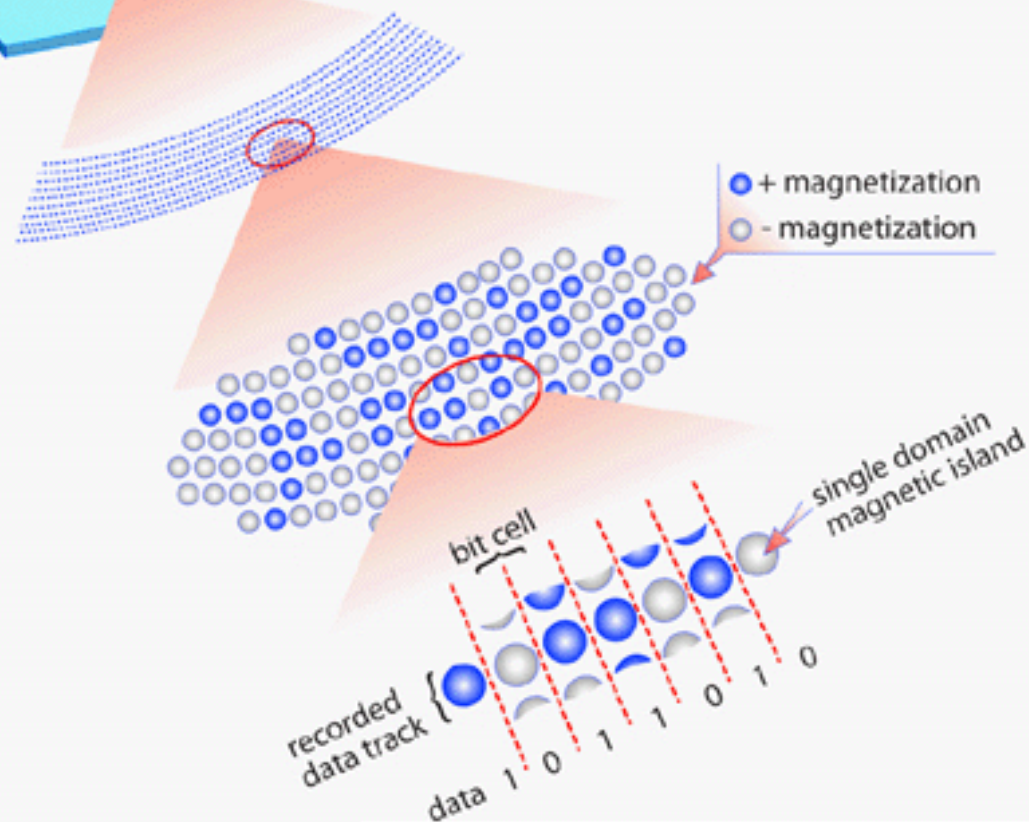
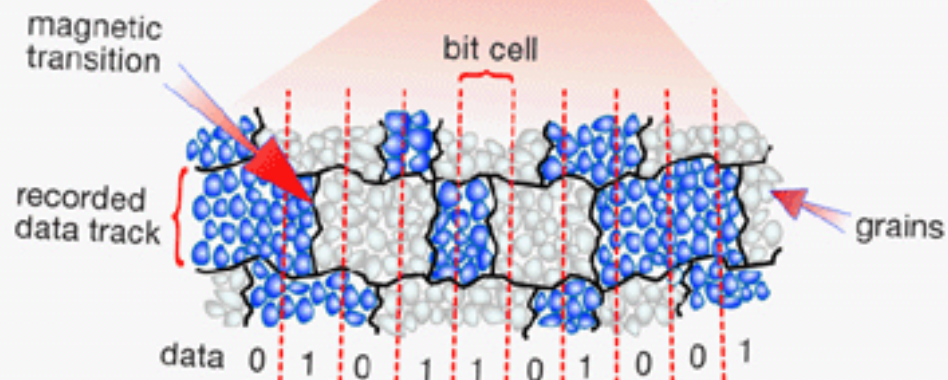


Conventional
Multigrain Media

Patterned Magnetic Media

CONVENTIONAL MEDIA:

- many small random grains per bit



PATTERNED MEDIA:

- single pre-patterned large grain per bit