

Normal PEB

Physical Erase Block

LEBX

skip

data

...

skip

data

skip

VID

EC

paired

LEBs per PEB = 1

Consolidated PEB

Physical Erase Block

LEBY

...

data

data

LEBX

...

data

data

VIDX / VIDY

EC

LEBs per PEB = bits-per-cells

PEB size = eraseblock size / bits-per-cells

LEB size = PEB size - 2 pages