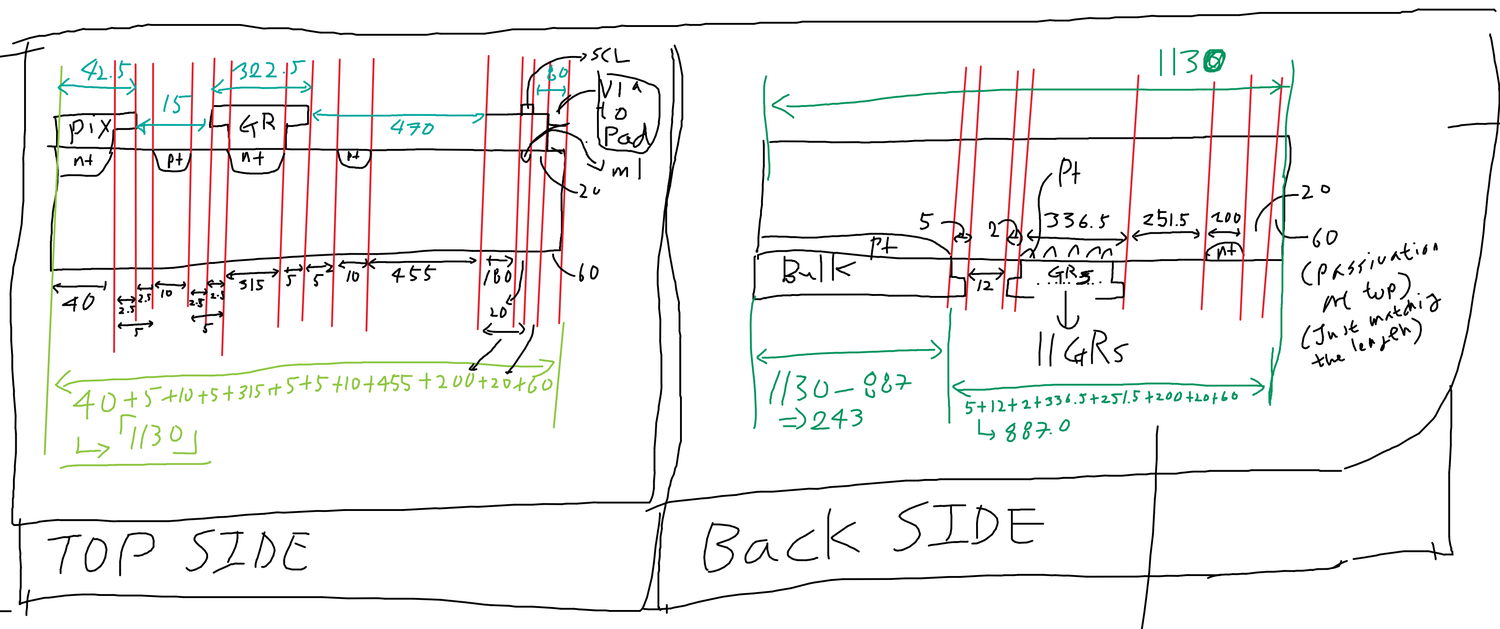
Dev 1



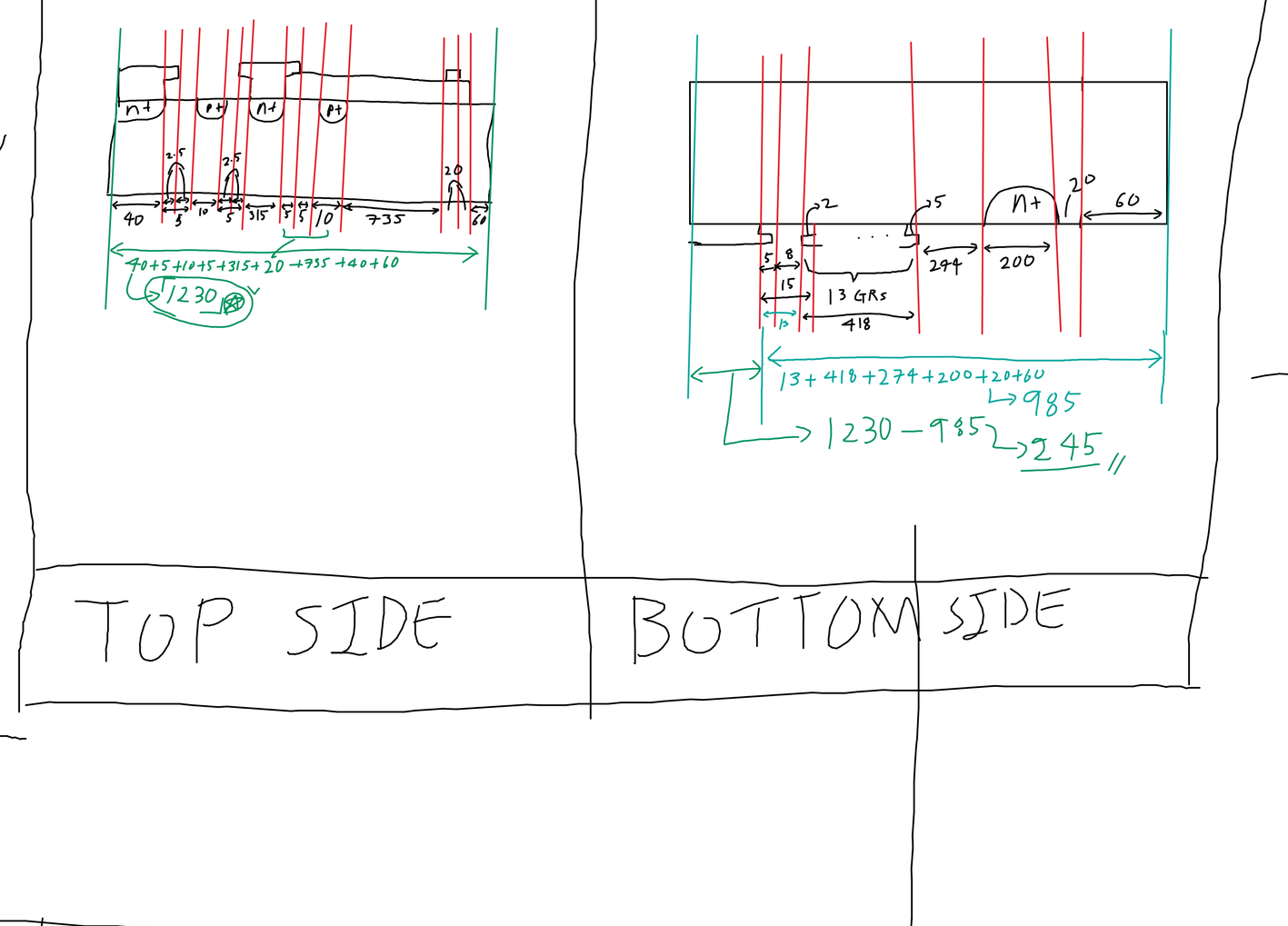
Implant Width

Pixel Pitch : 60

Total width : 5520

11 GR

Dev 2



Pixel Pitch

Implant width : 54

Total width 5200

11 GR

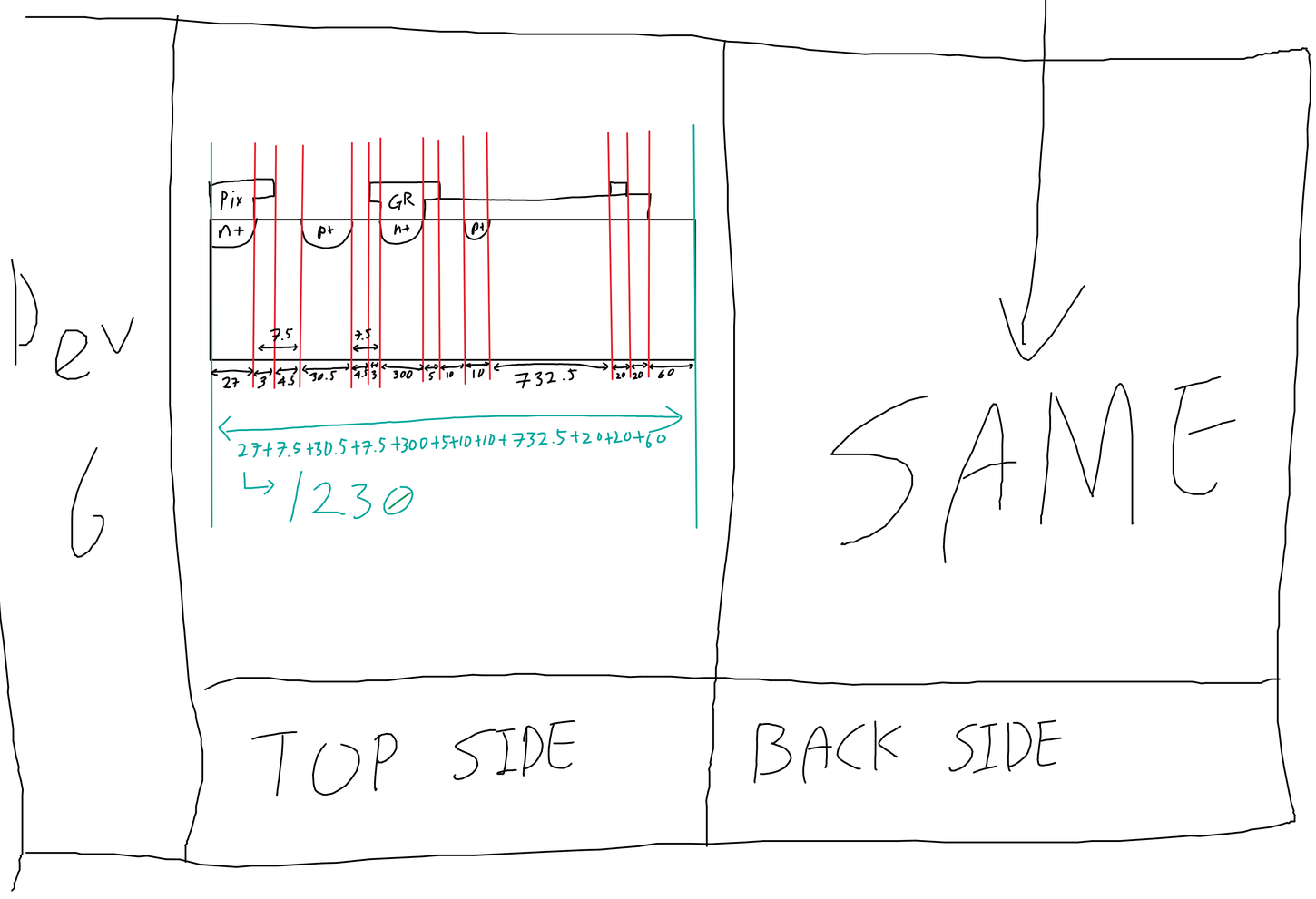
Dev 3

Pixel Implant 80

Device width : 5400

13GR

Dev 6

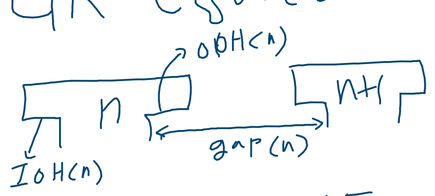


Pixel Pitch 54

Dev. width : 5400

13 GRs

GR Equation



- $gap(n) = 1.5n + 11.5$
- $IOH(n) = n + 1$ → Inner overhang
- $OOH(n) = 5$ → Outer overhang

↳ $n = 1, 2, 3 \cdots$ (int)