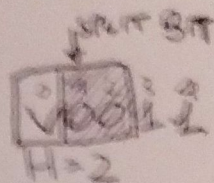
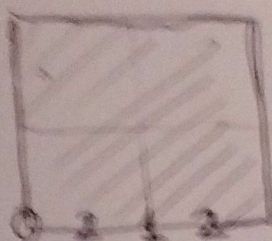


FULL RES

0 1 2 3 4
V 0 0 1 1

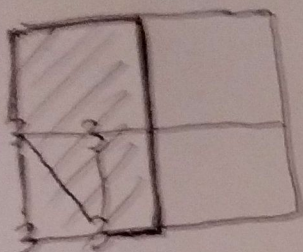
BITS PER BLOCK = 2
samples per block = 4
BLOCKS = 7

block id = 0

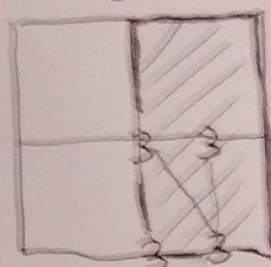


$$\text{SPLIT BIT} = 2 + 4 - \text{bits per block} = 1$$

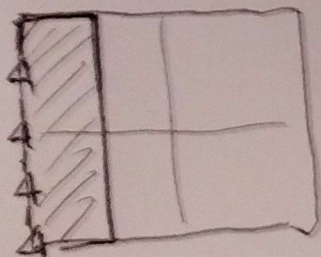
block id = 1



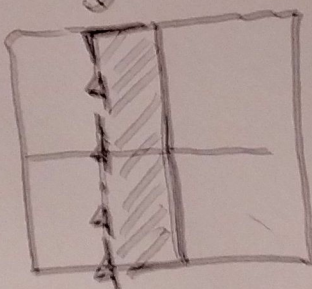
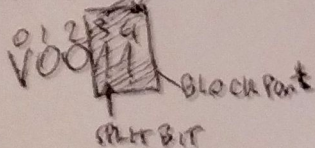
block id = 2



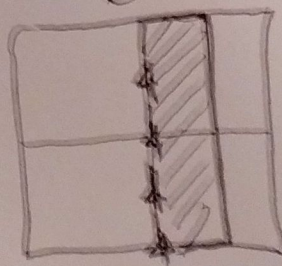
H=3



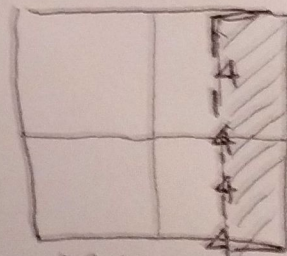
block id = 3



block id = 4

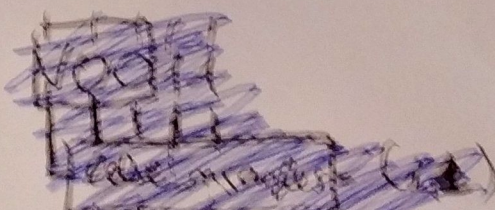


block id = 5



block id = 6

H=4



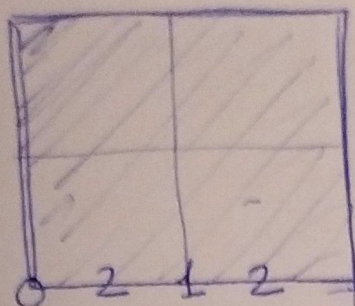
delta = row 20145 / level - ms

level - samples = (1,1) V H=1
(2,1) V 0 H=2
(4,1) V 0 0 H=3
(4,2) V 0 0 1 H=4
(4,4) V 0 0 1 1 H=4

Block - msamples are
bit enter (*2) and
one exit (*2)

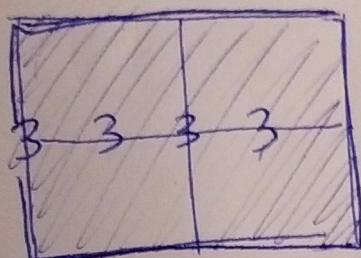
$\text{BITS per block} = 2$
 $\text{Bps per block} = 9$
 $\text{\# blocks} = 4$

0	1	2	3	4
✓	0	0	1	1

$$H=2$$


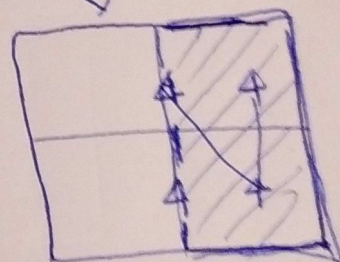
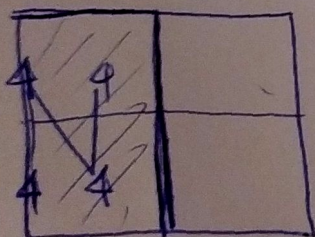
black 10 = 1

SPLIT BIT - blocking it

$$H=3$$

$$b d_1 = 2$$
$$H=4$$

Blacking
BIT

block $\rightarrow 3$


$$\text{level_nsamples} = (1, 1)$$
 $(2, 1)$ $(4, 1)$

(4, 1)

(4, 2)

(4, 1) * 2, 4 # 256 OLD BLOCKING BIT

	0	1	2	3	4
V					
V					
V					
V					
V			1		
V			1	1	

$$H=0$$
$$H = 1$$

H-2

1403

 $H=4$

IFN IS BIT BECOME