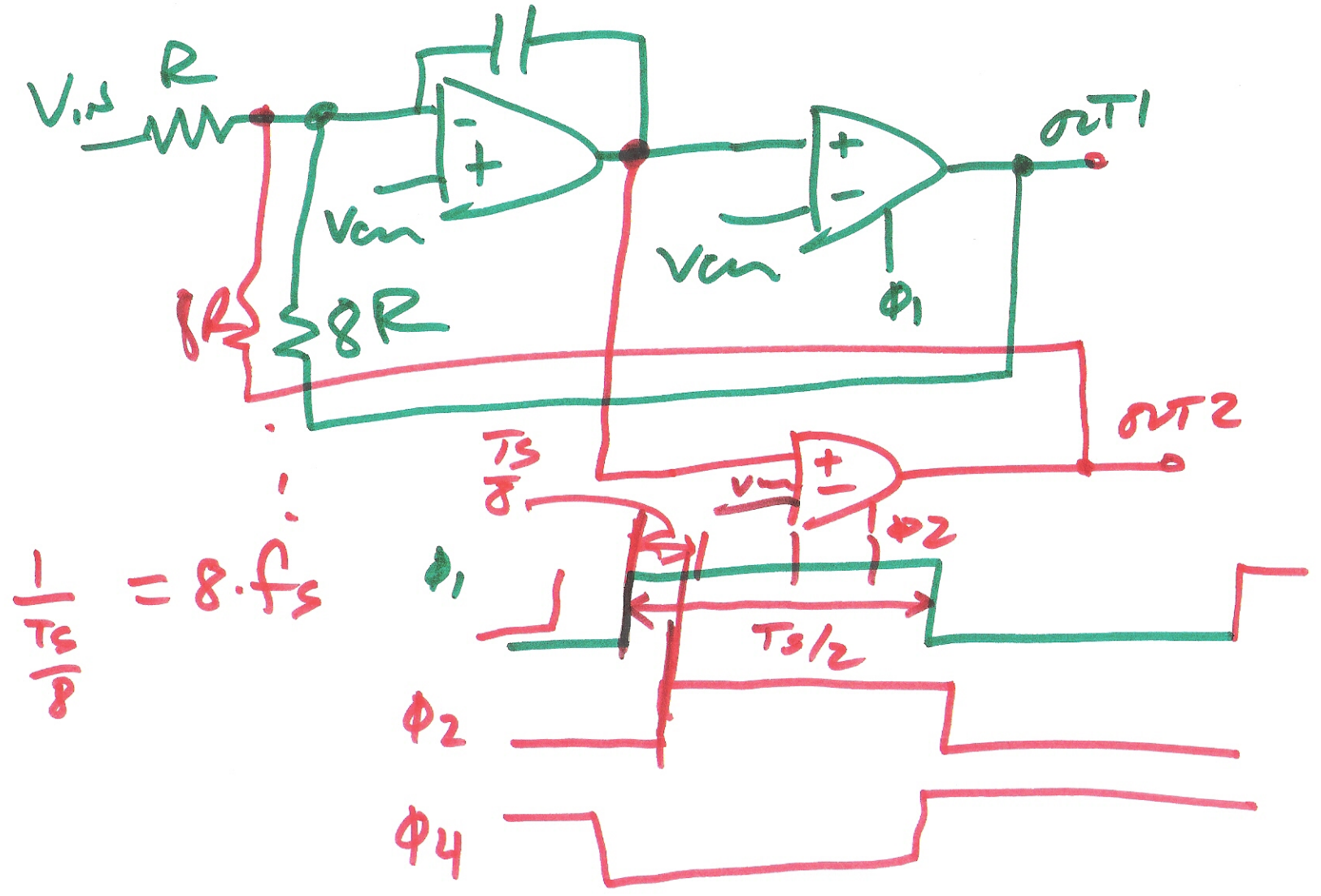
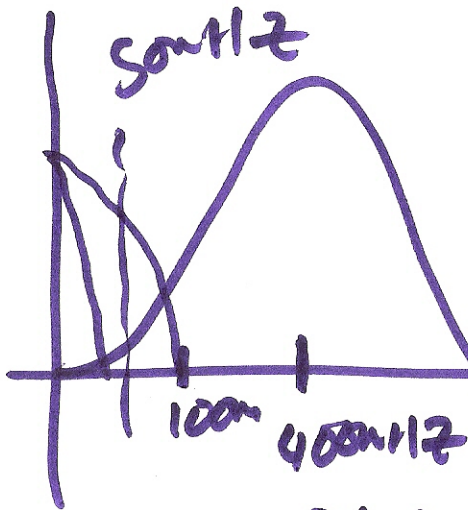
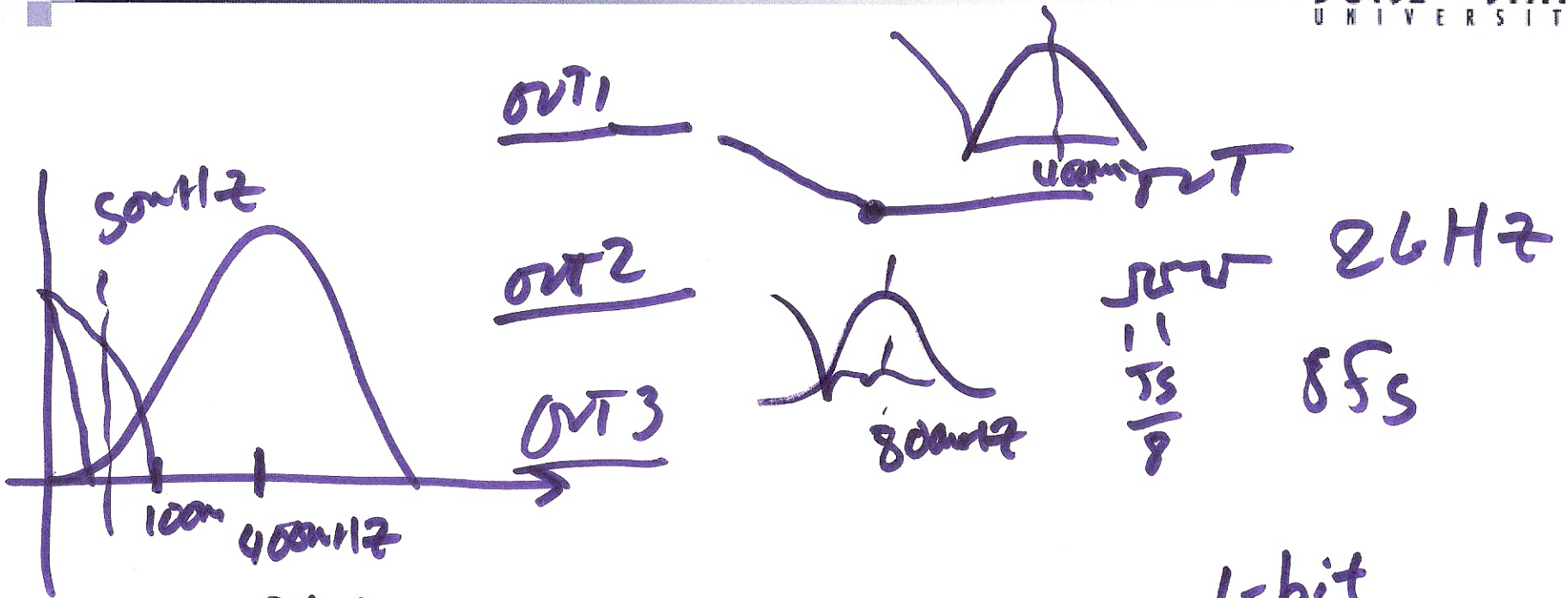


NOV. 17, 2010

Lecture 25



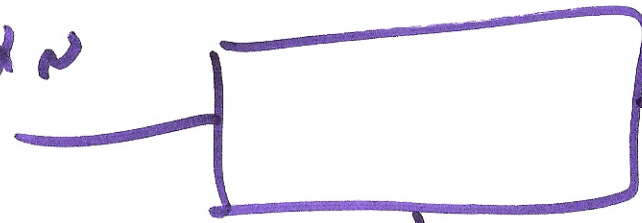


$$\frac{1-z^{-864}}{1-z^{-1}}$$

UN

OSR = $k_{\text{path}} \cdot k_{\text{avg}}$

$f_s = 100 \text{ MHz}$
 $k = 8$



8fs
800 MHz

1-bit
26 Hz



2)