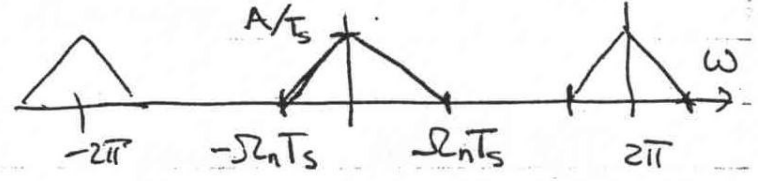
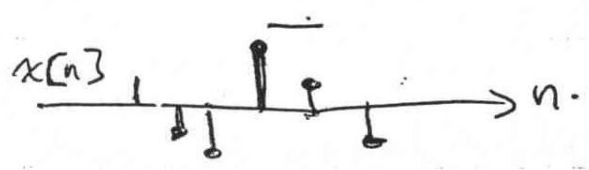
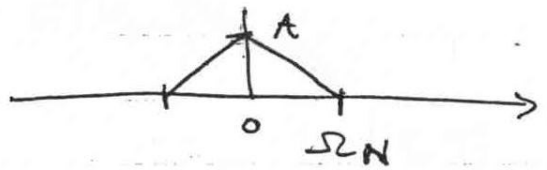
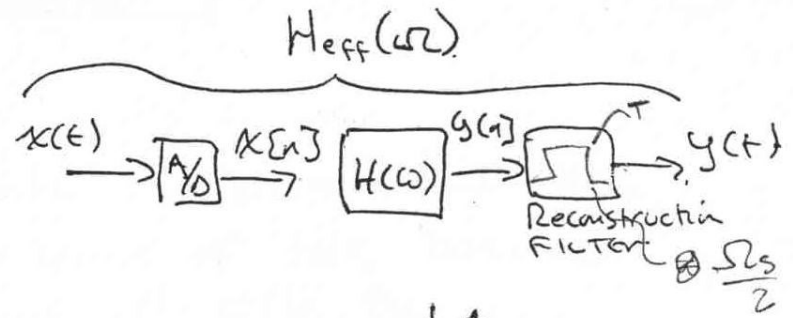


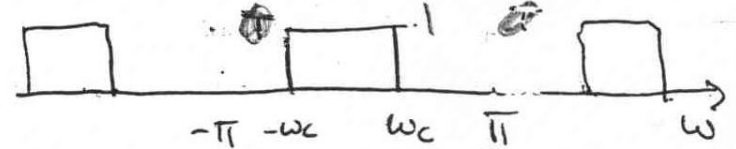
SEE P. 167

So RECALL



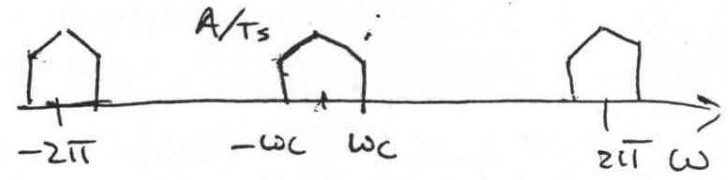
$h[n]$

$H(w)$



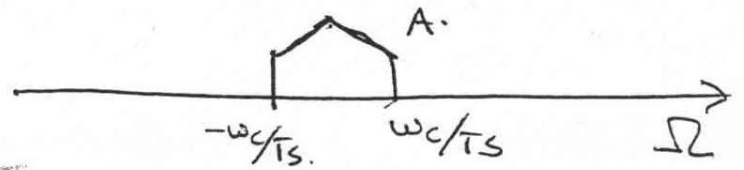
$y[n]$

$Y(w)$



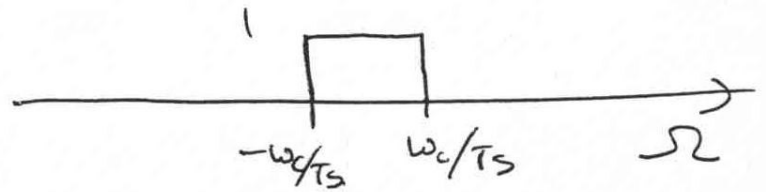
$y(t)$

$Y(Omega)$



Here

$H_{eff}(Omega) \Rightarrow$



Note $\Rightarrow H_{eff}(Omega) = \begin{cases} H(w)_{w=Omega T_s} & ; |Omega T_s| < \pi \\ 0 & ; \text{OTHERWISE} \end{cases}$