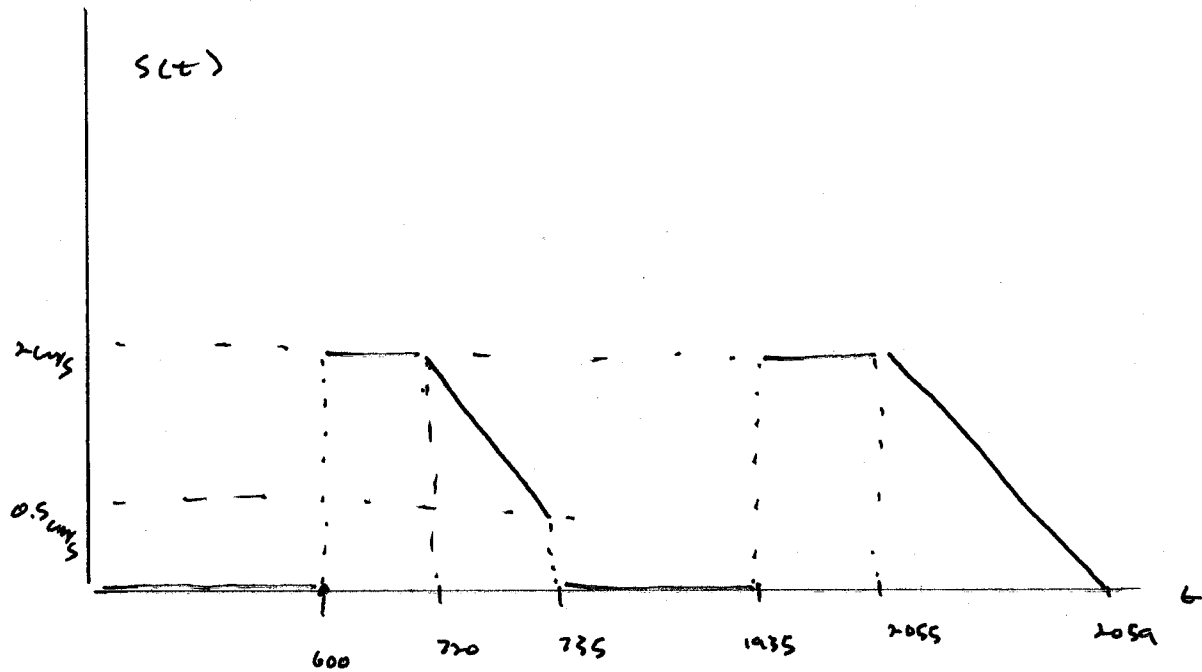


$S(t)$



$a(t)$

