

Unstable



i: individual air parcel  
s: surrounding air

Neutral

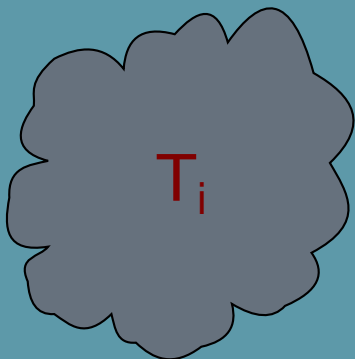


Stable



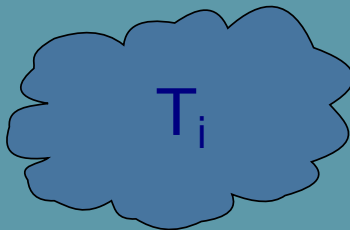
$$\gamma > \Gamma$$

$T_s$



$$\gamma < \Gamma$$

$T_s$



$$\gamma = \Gamma$$

$T_s$

