

cloud base height

cloud base rate

cloud top height

cloud top rate

\bar{q}_l (747m)

\bar{q}_t (480m)

$\bar{\theta}_l$ (480m)

$\bar{w}'w'$ (480m)

$\bar{w}'w'w'$ (480m)

u_g

D

z_i

T_g

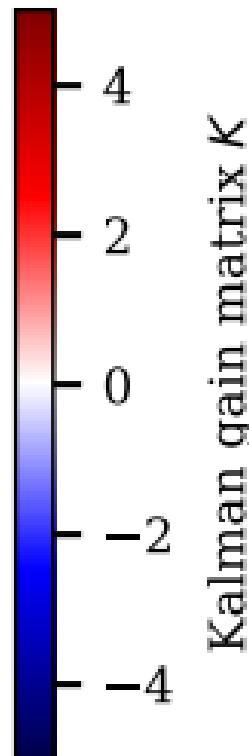
q_{tg}

T_{sst}

c_m

c_s

Pr_t



Kalman gain matrix K