

cloud base height

cloud base rate

cloud top height

cloud top rate

\bar{q}_l (747m)

\bar{q}_t (480m)

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

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

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

U_g

D

Z_l

T_g

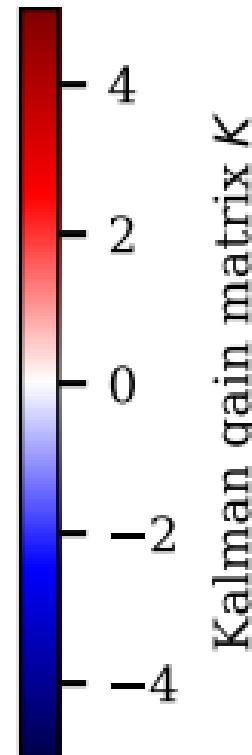
q_{tg}

T_{sst}

C_m

C_s

Pr_t



Kalman gain matrix K