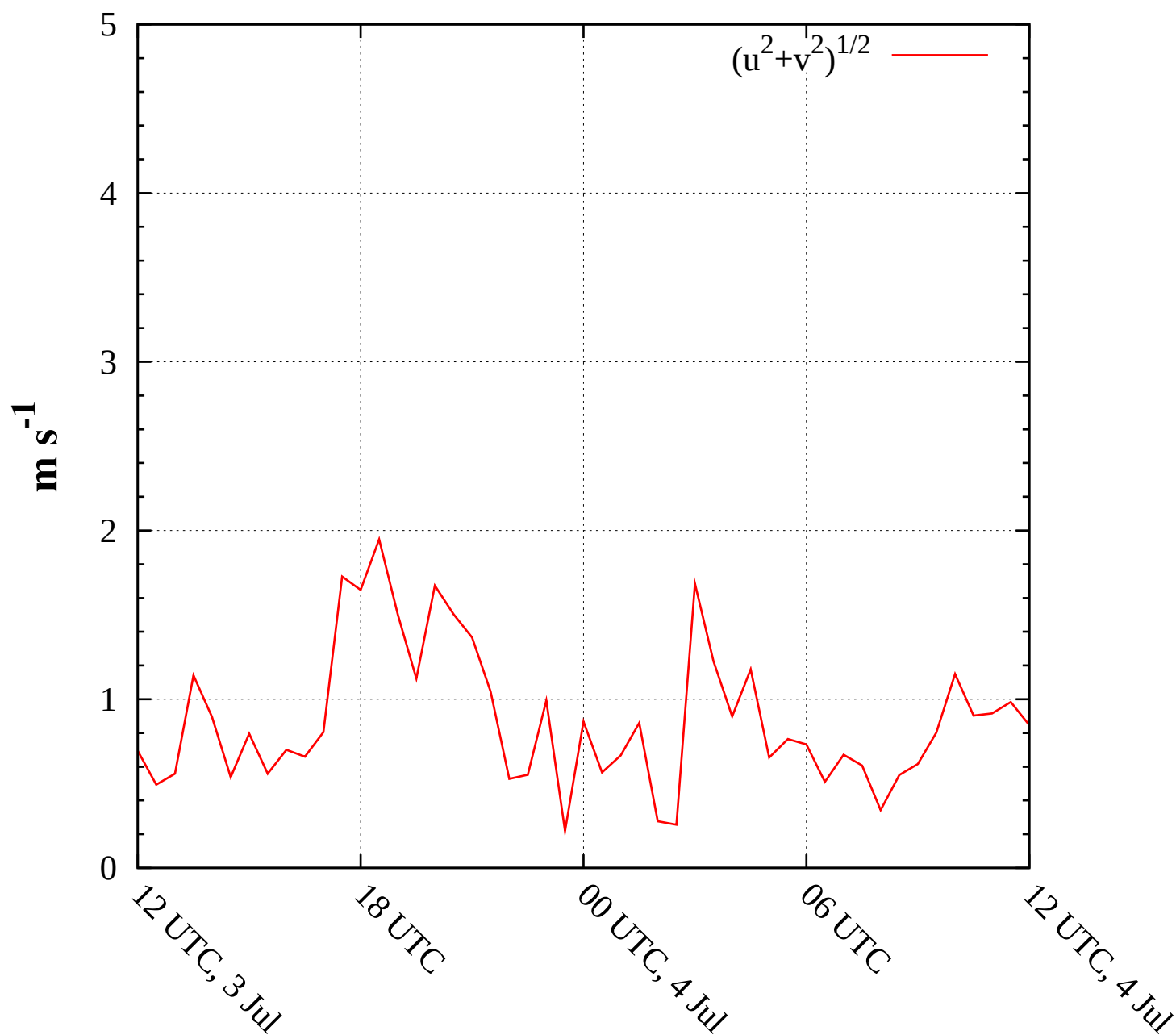
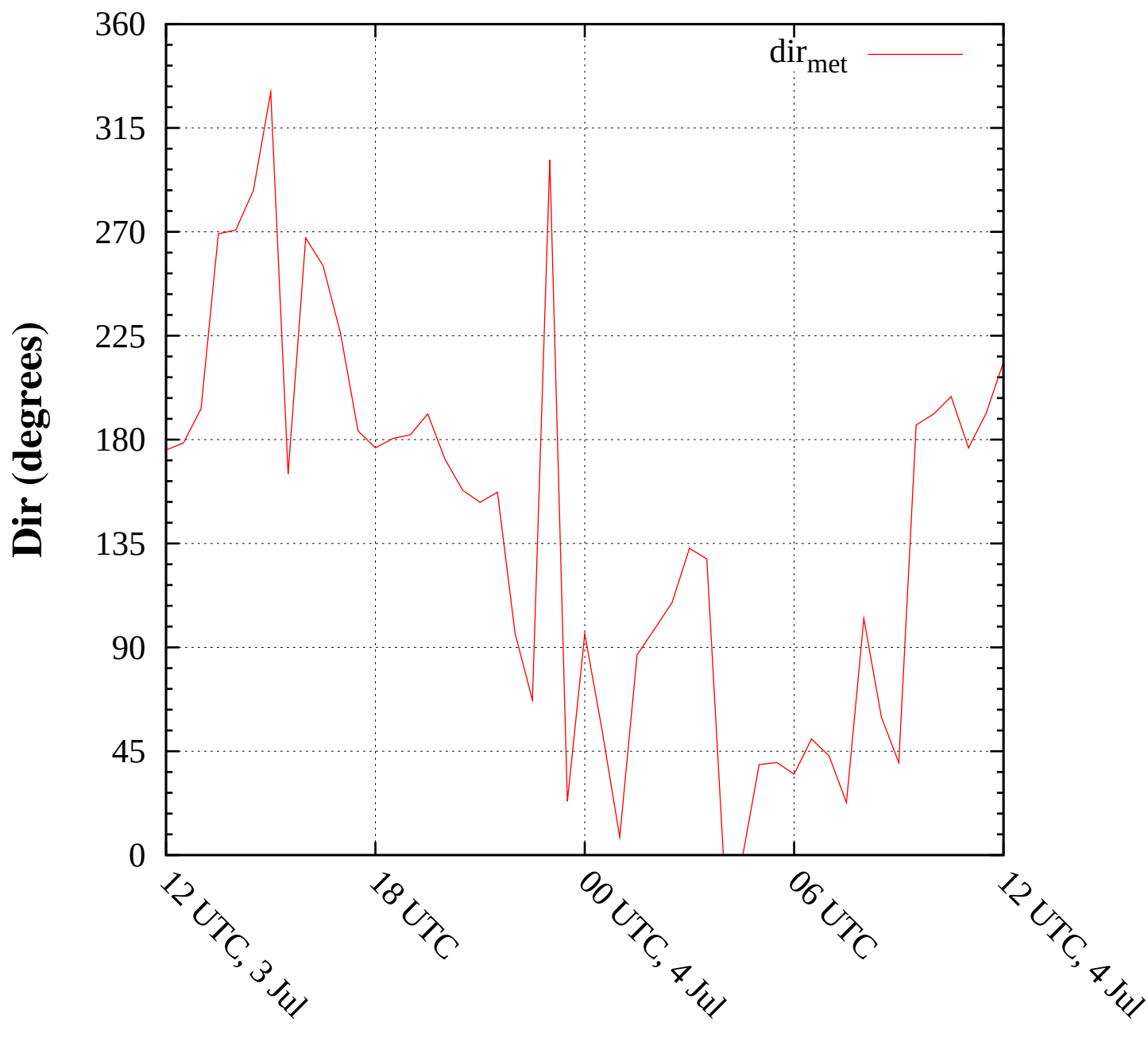


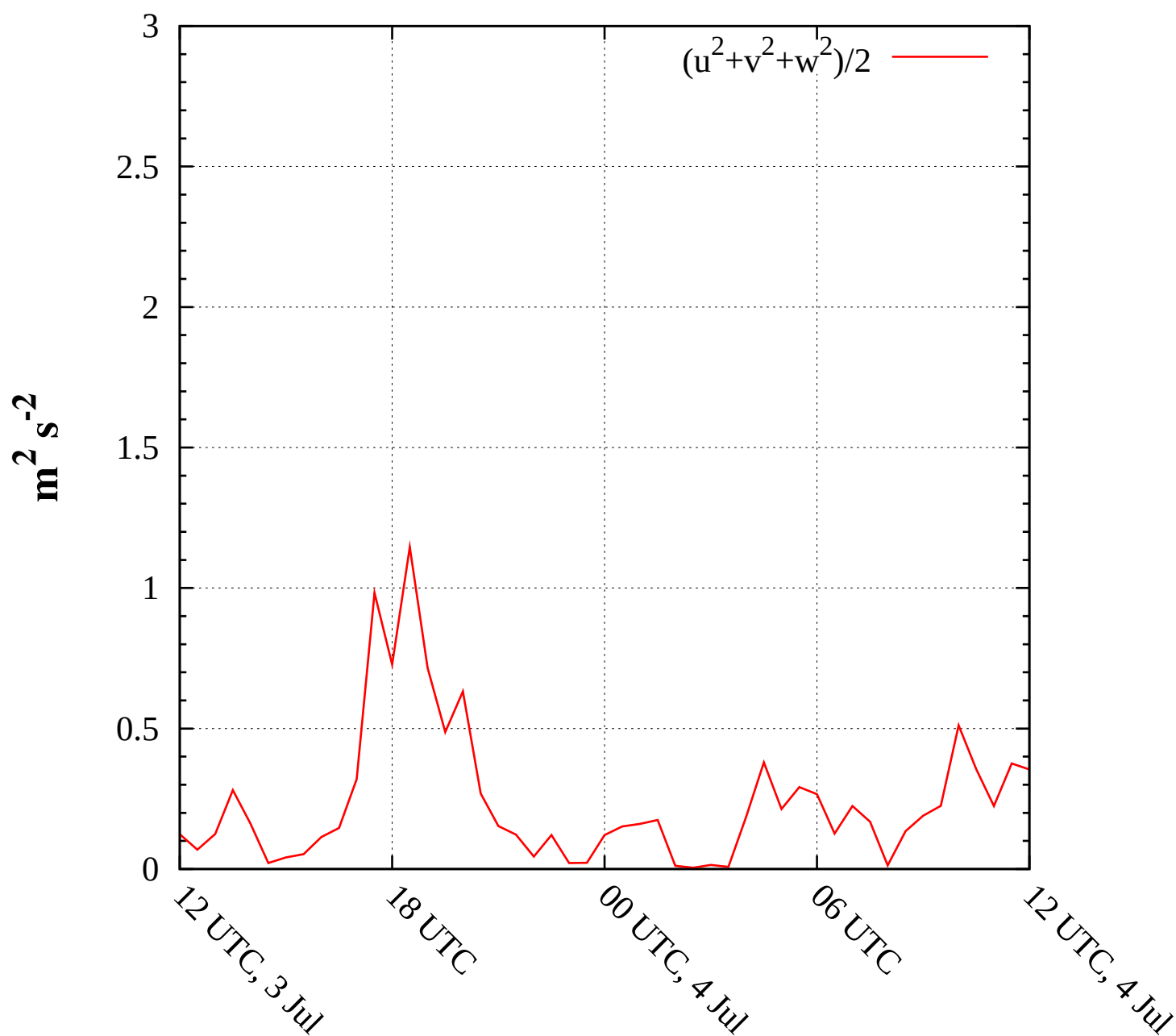
Wind speed



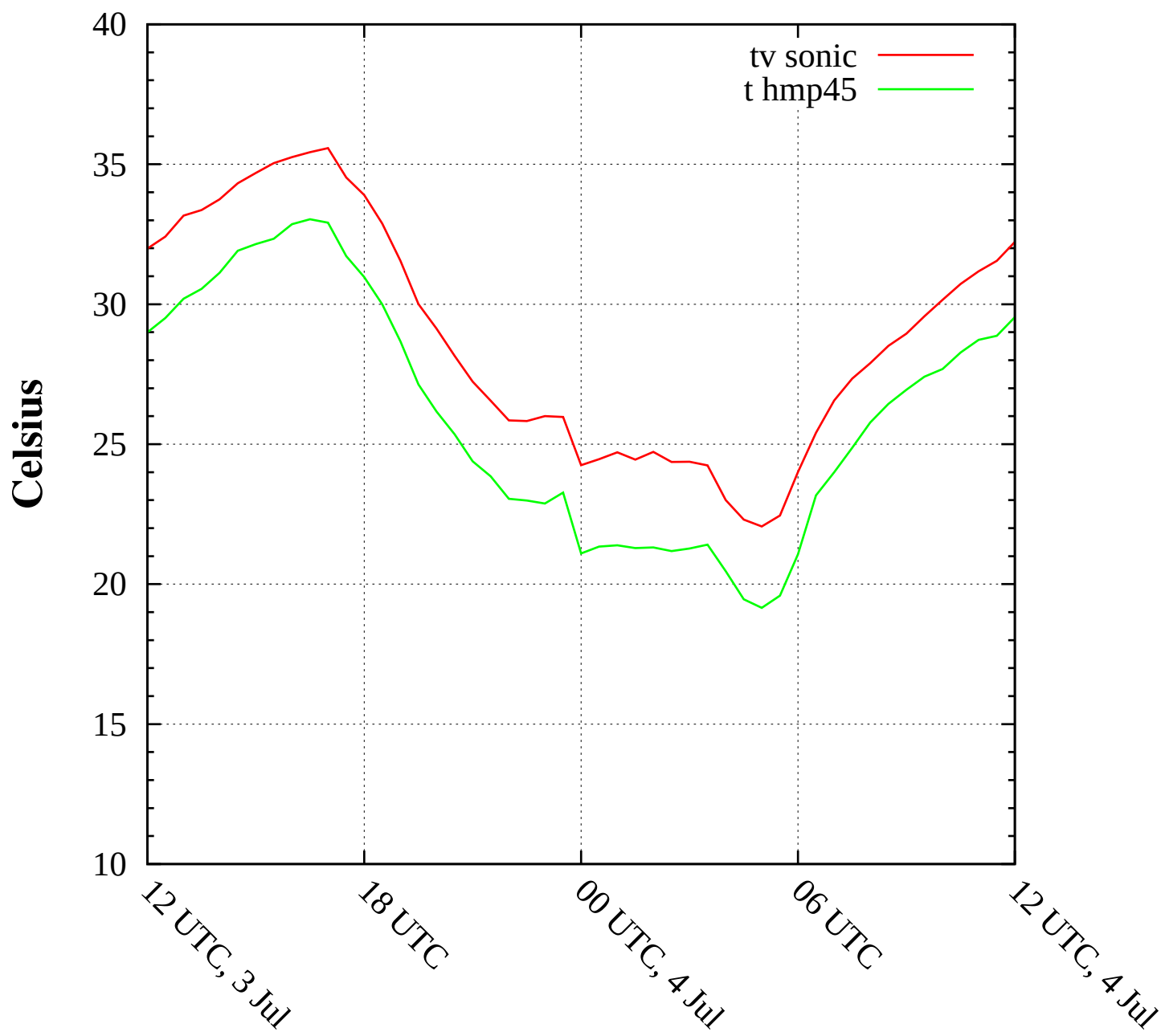
Wind direction

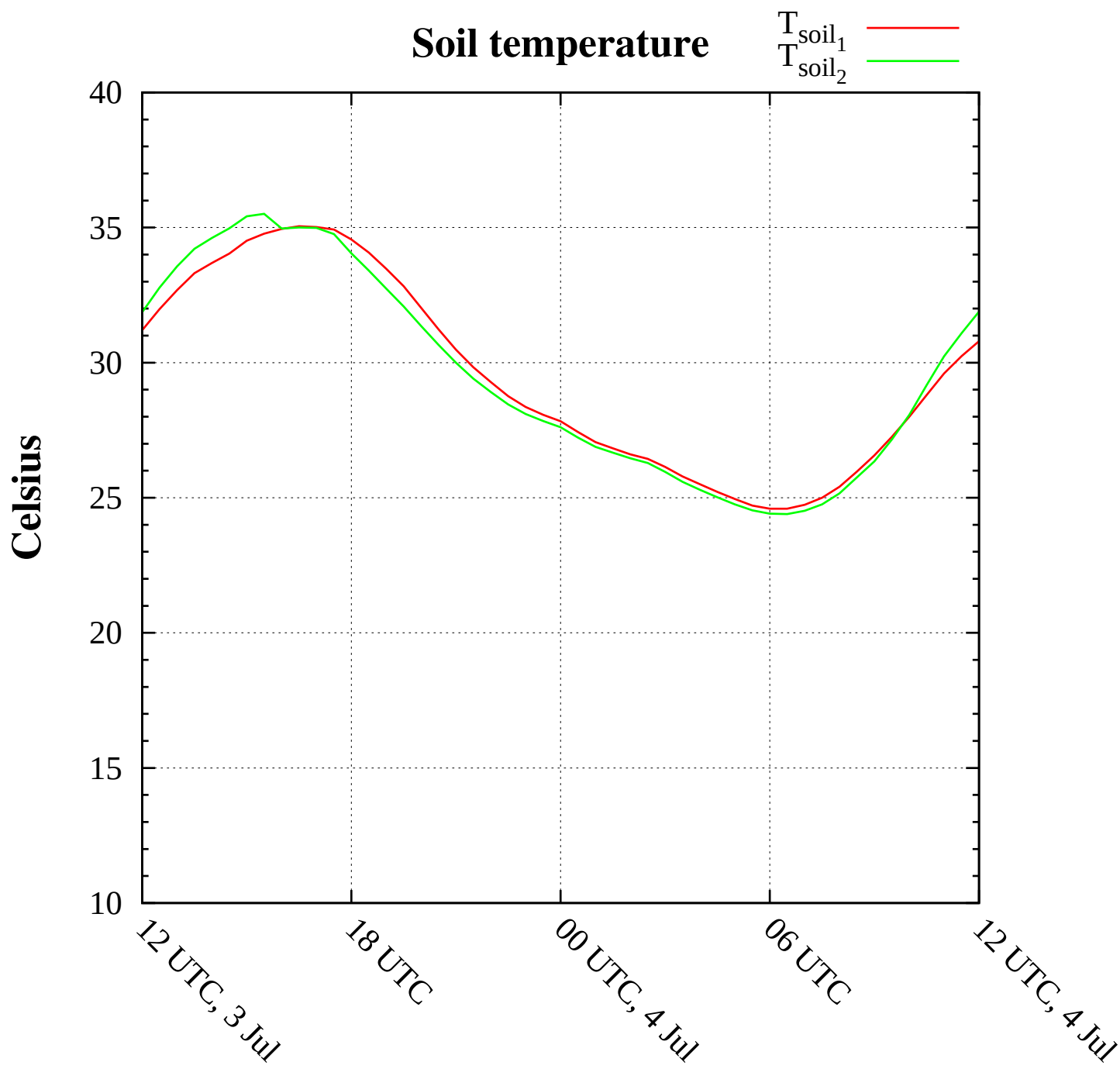


Kinetic energy



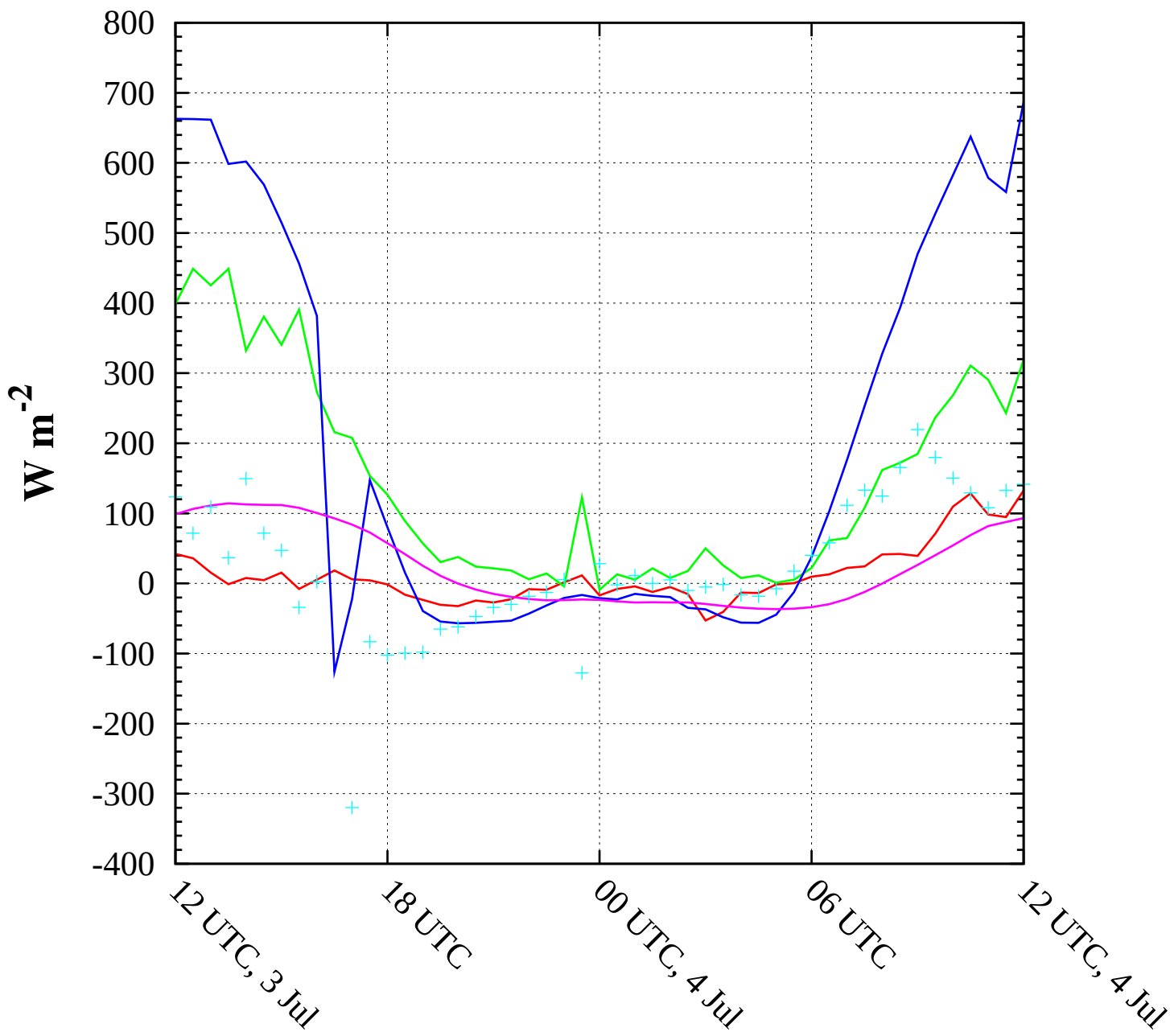
Temperature





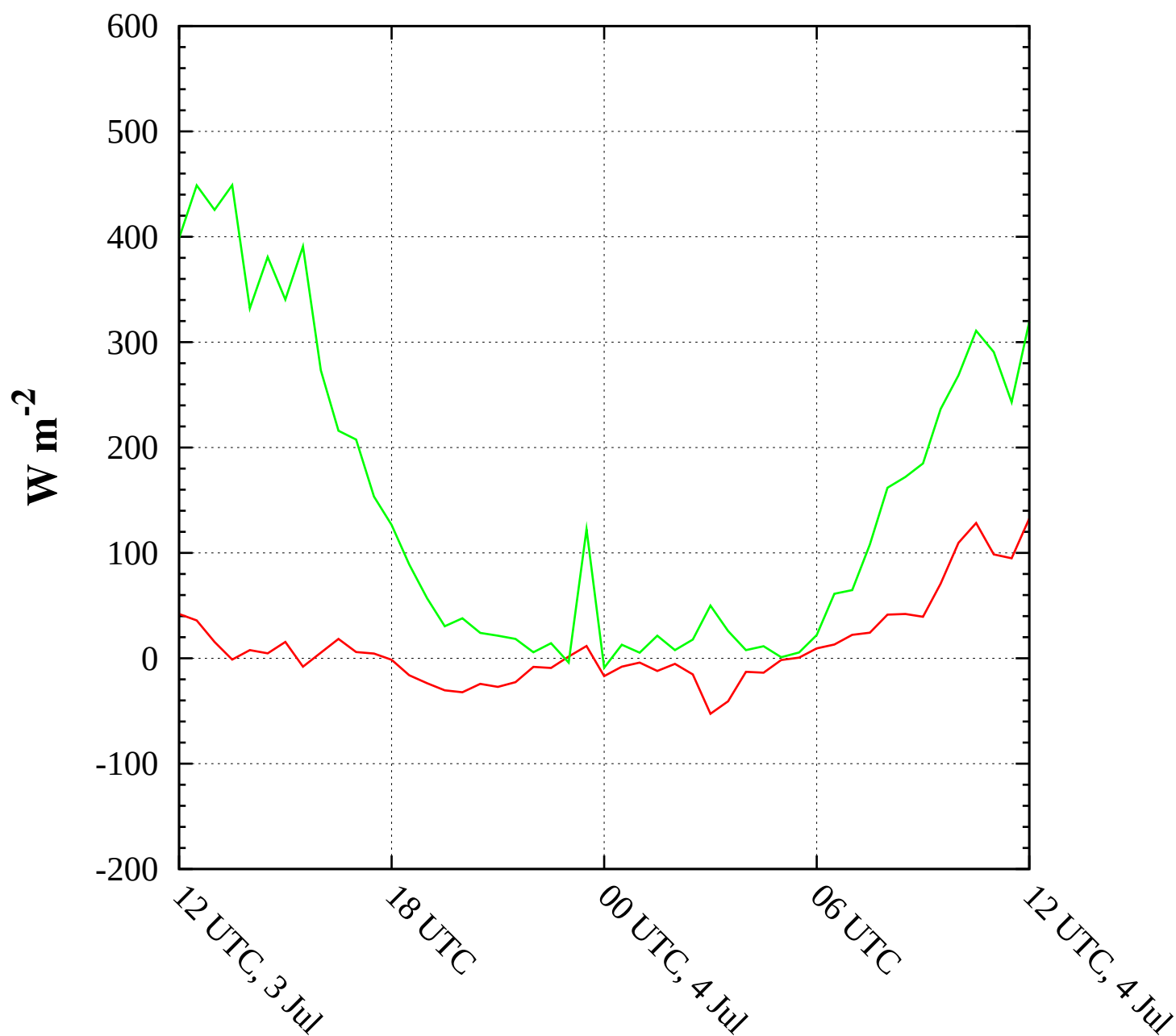
H —
LE —
RN —
G —
R-G-L-H +

Energy balance

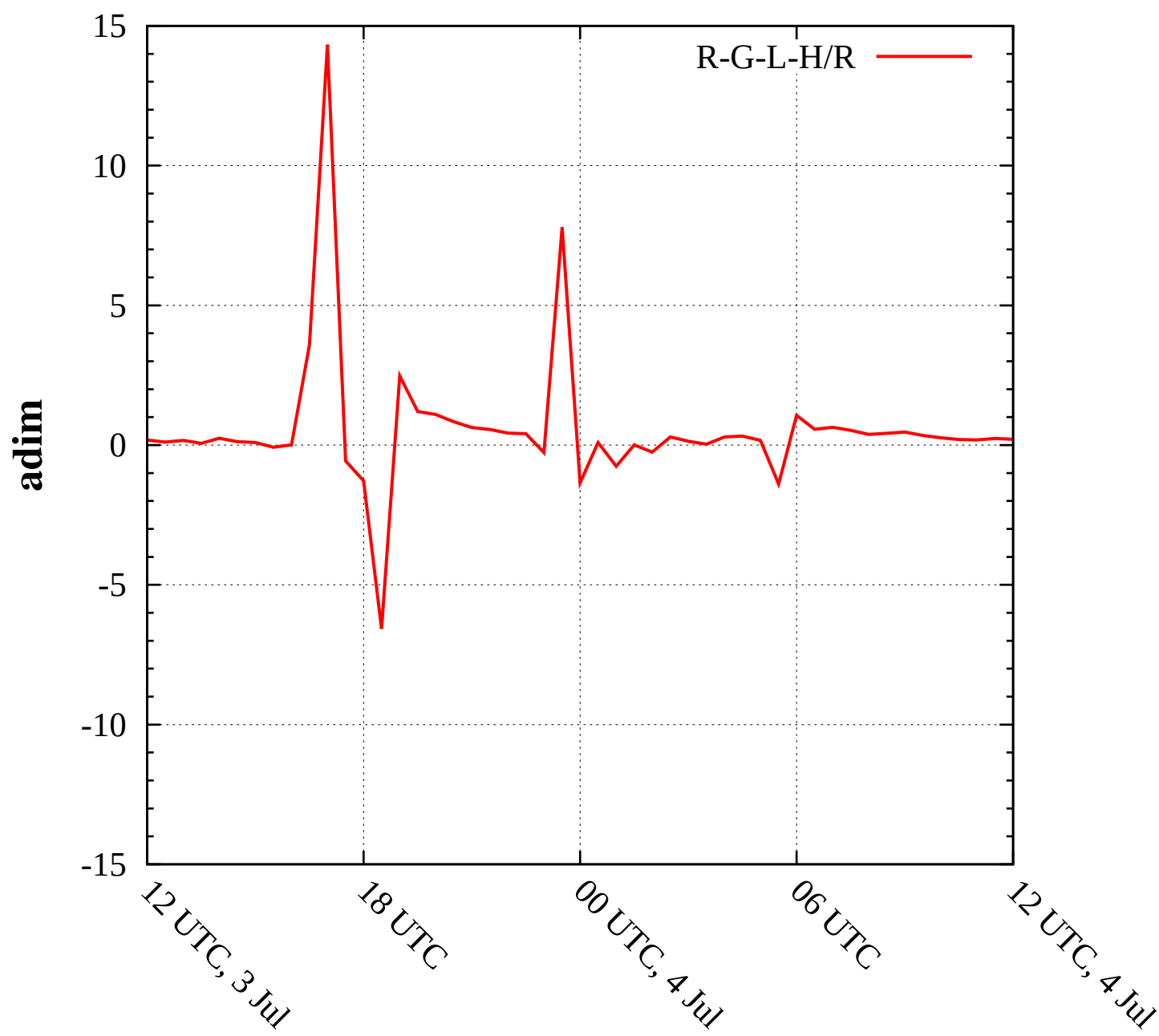


H —
LE —

Energy balance, detail

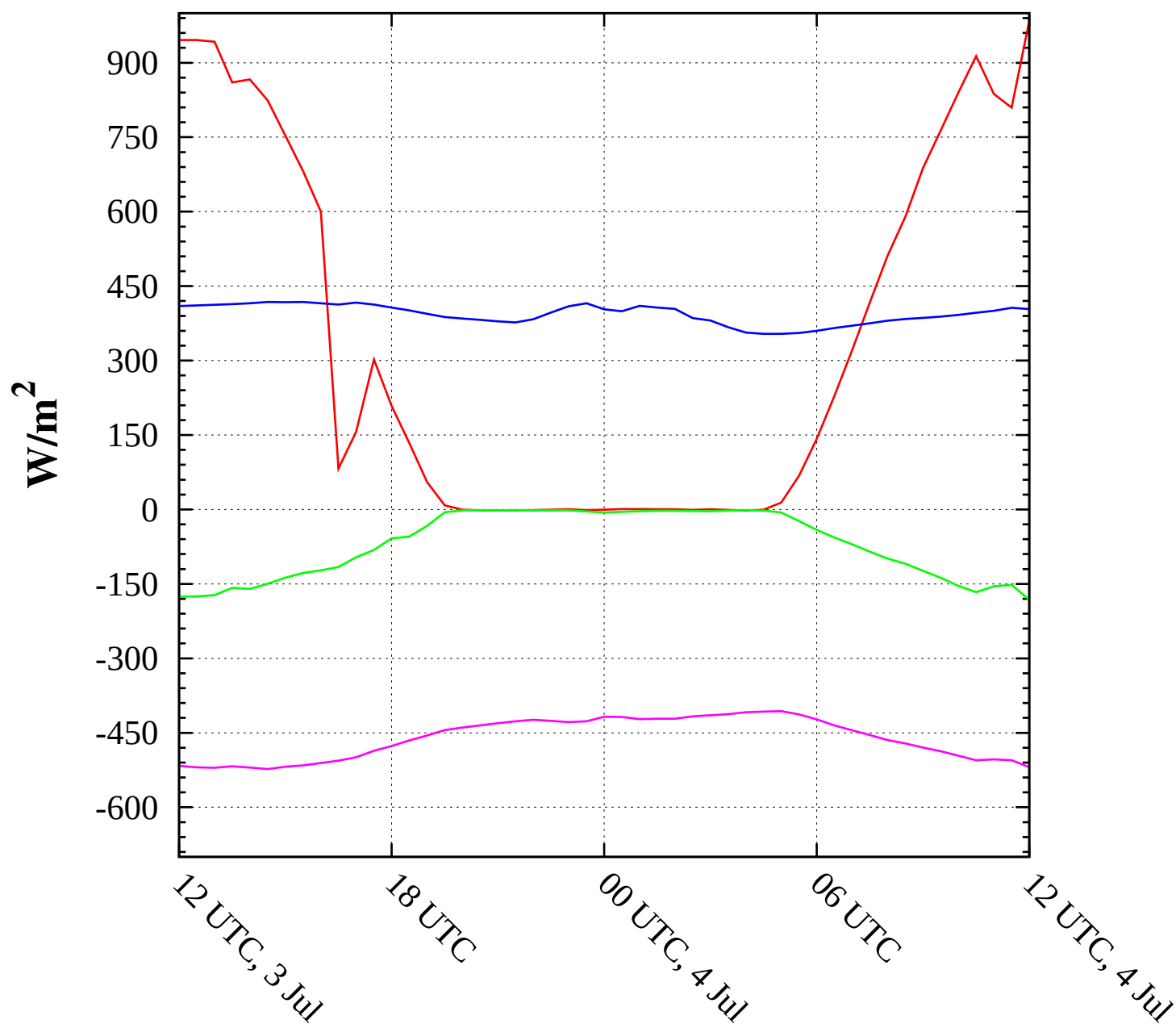


Energy balance



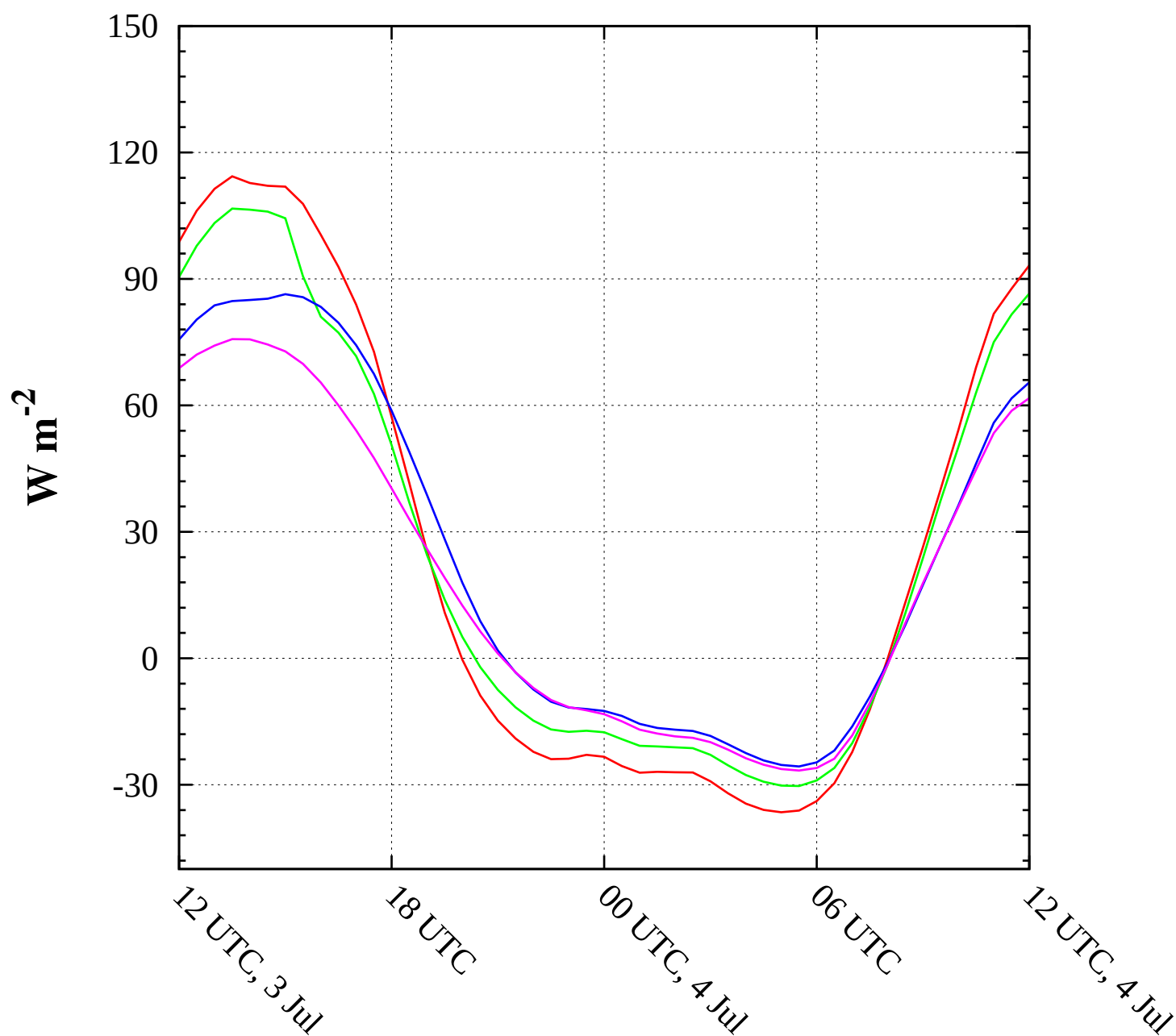
RS_d —
RS_u —
RL_d —
RL_u —

Radiation



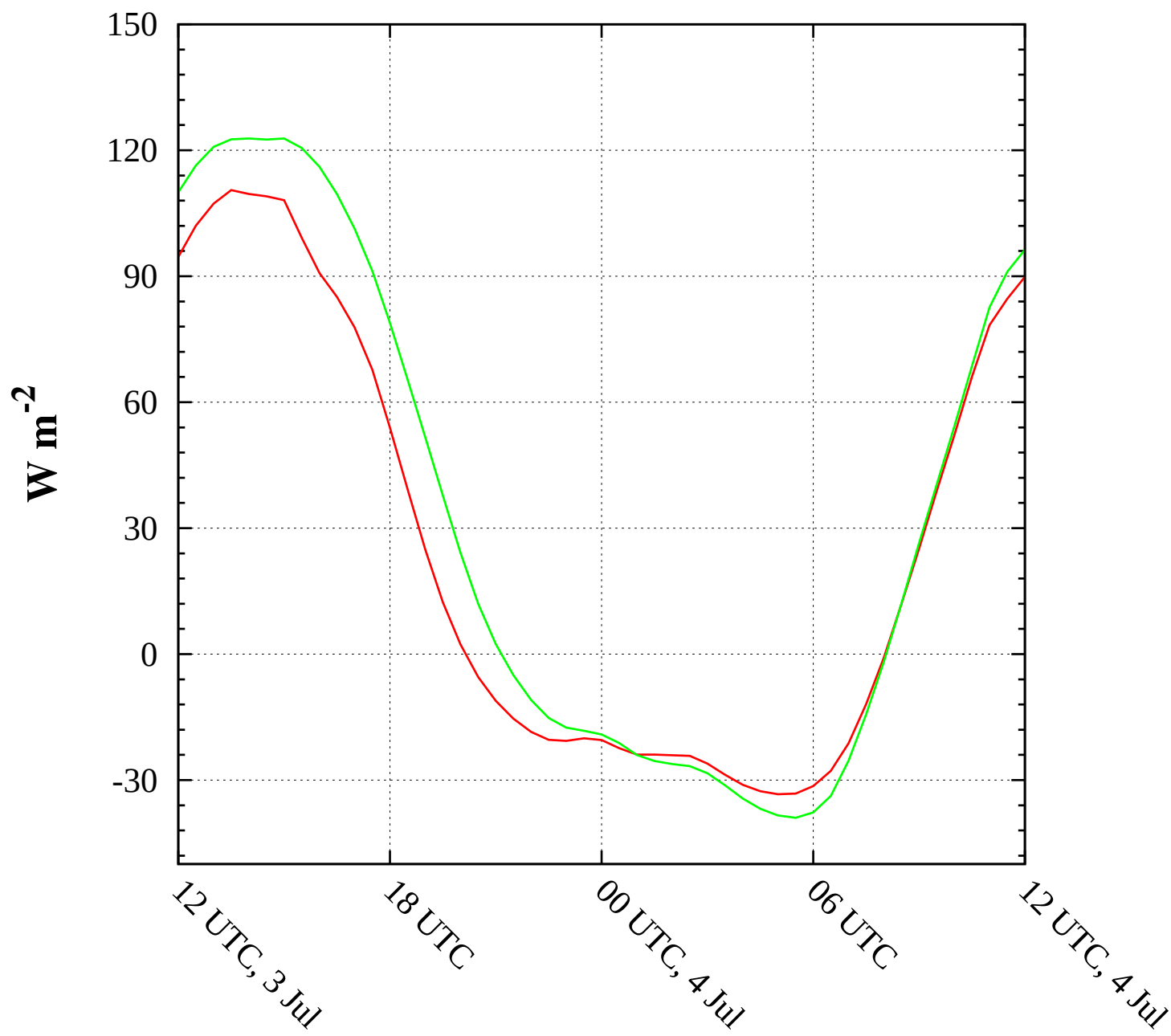
shf₁
shf₂
shf₃
shf₄

Soil heat flux

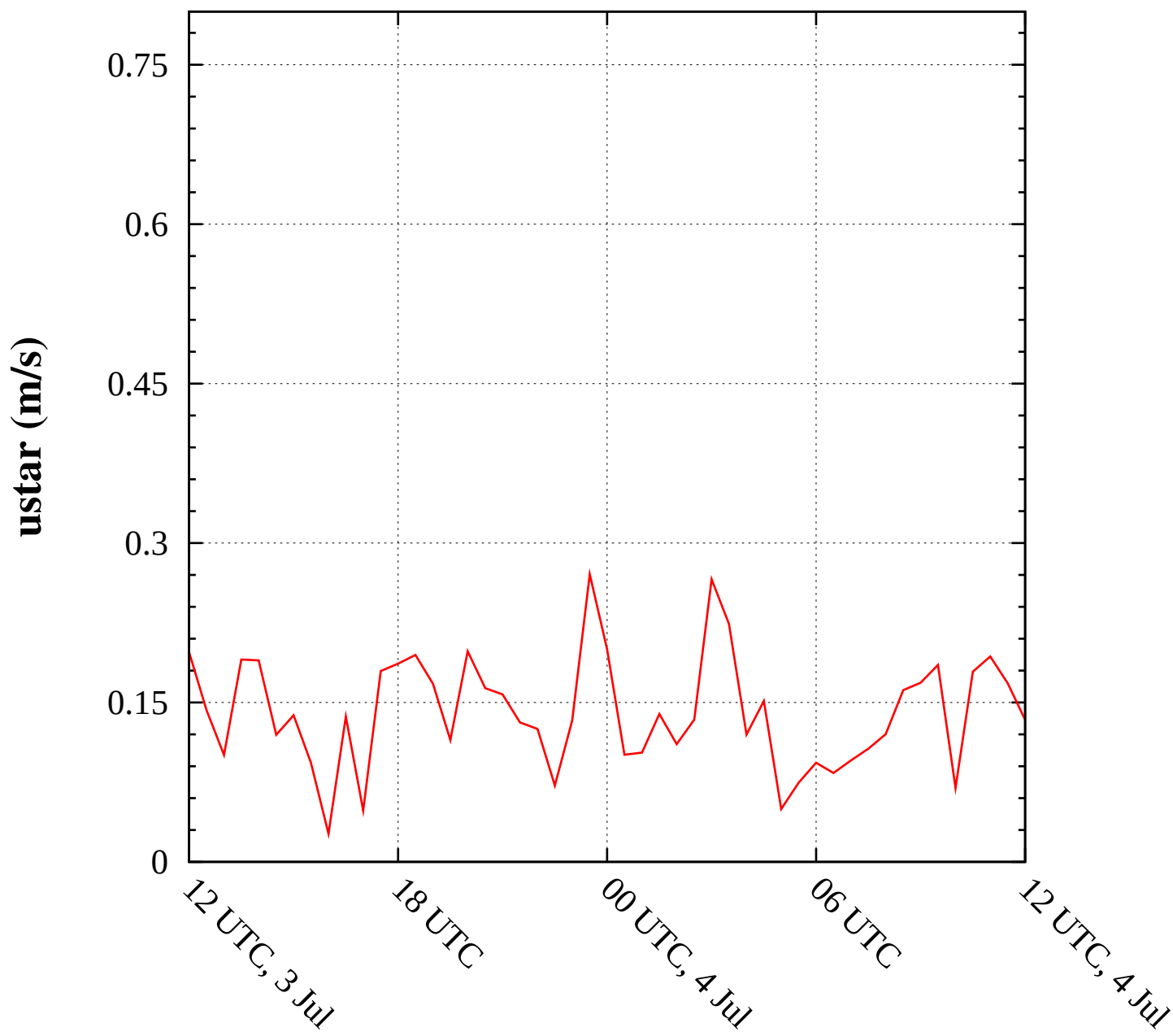


$(shf_1+shf_2)/2$ — red line
 $(shf_3+shf_4)/2$ — green line

Average soil heat flux

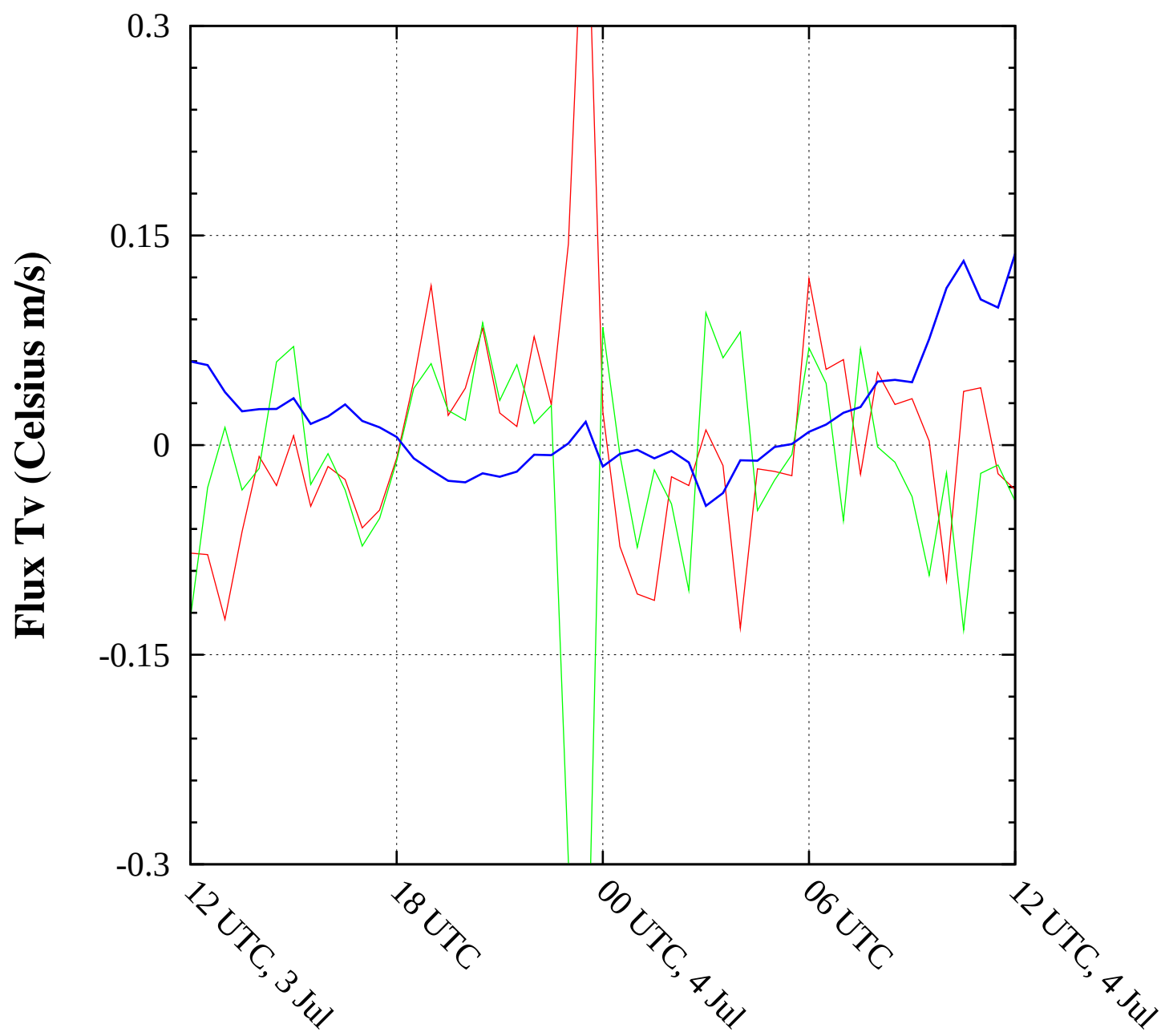


ustar

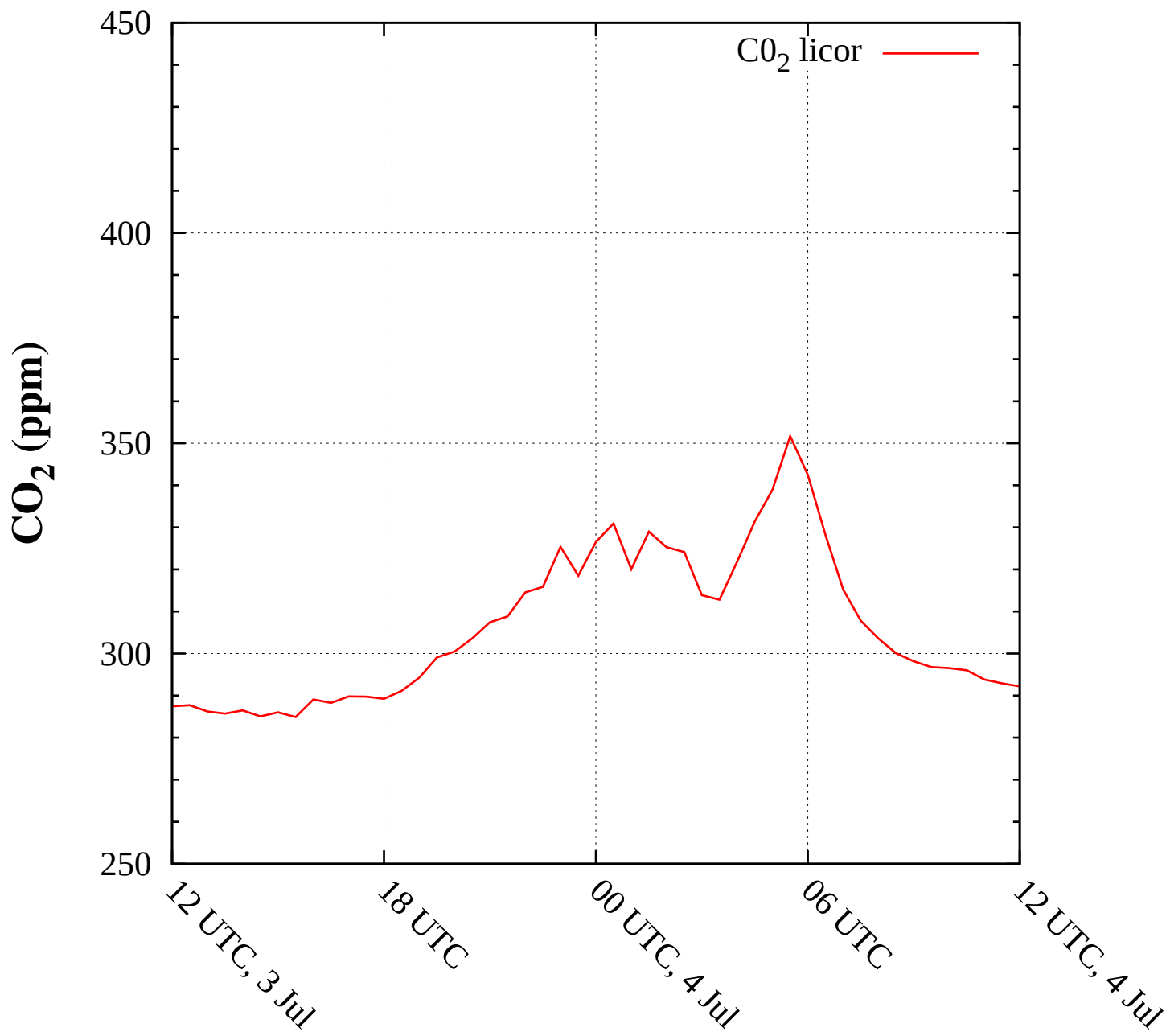


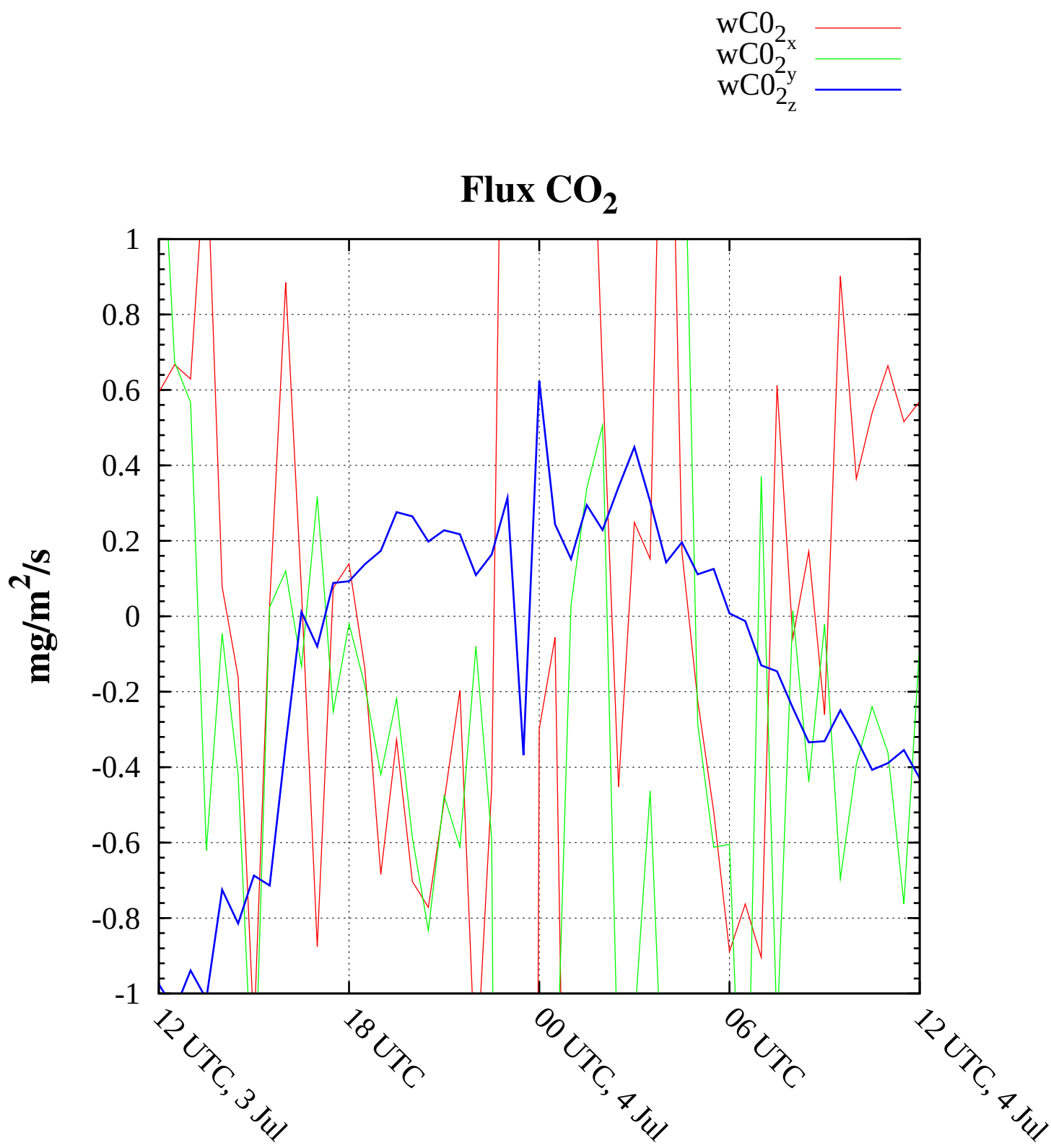
wTv_x
 wTv_y
 wTv_z

flux Tv

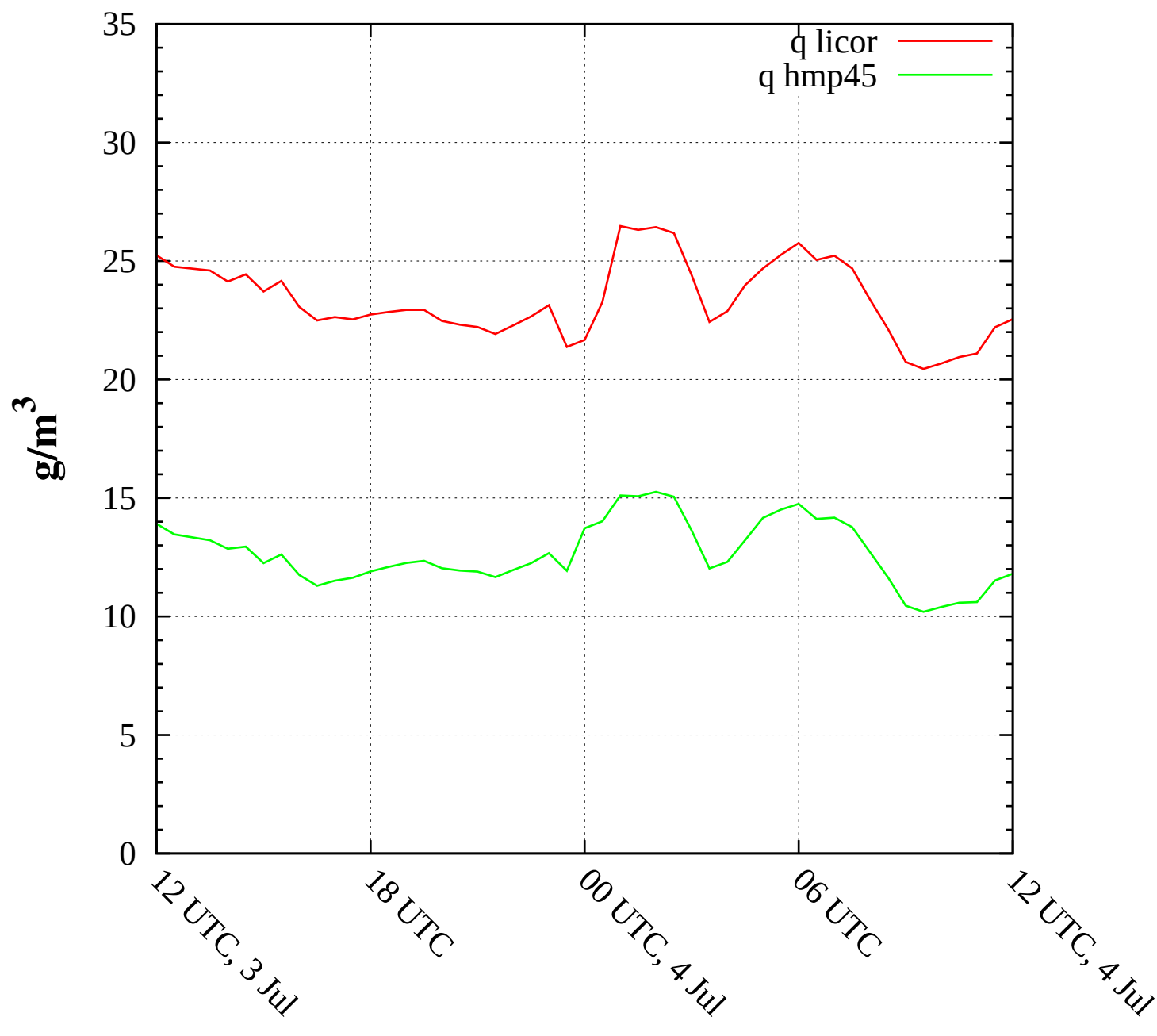


CO₂



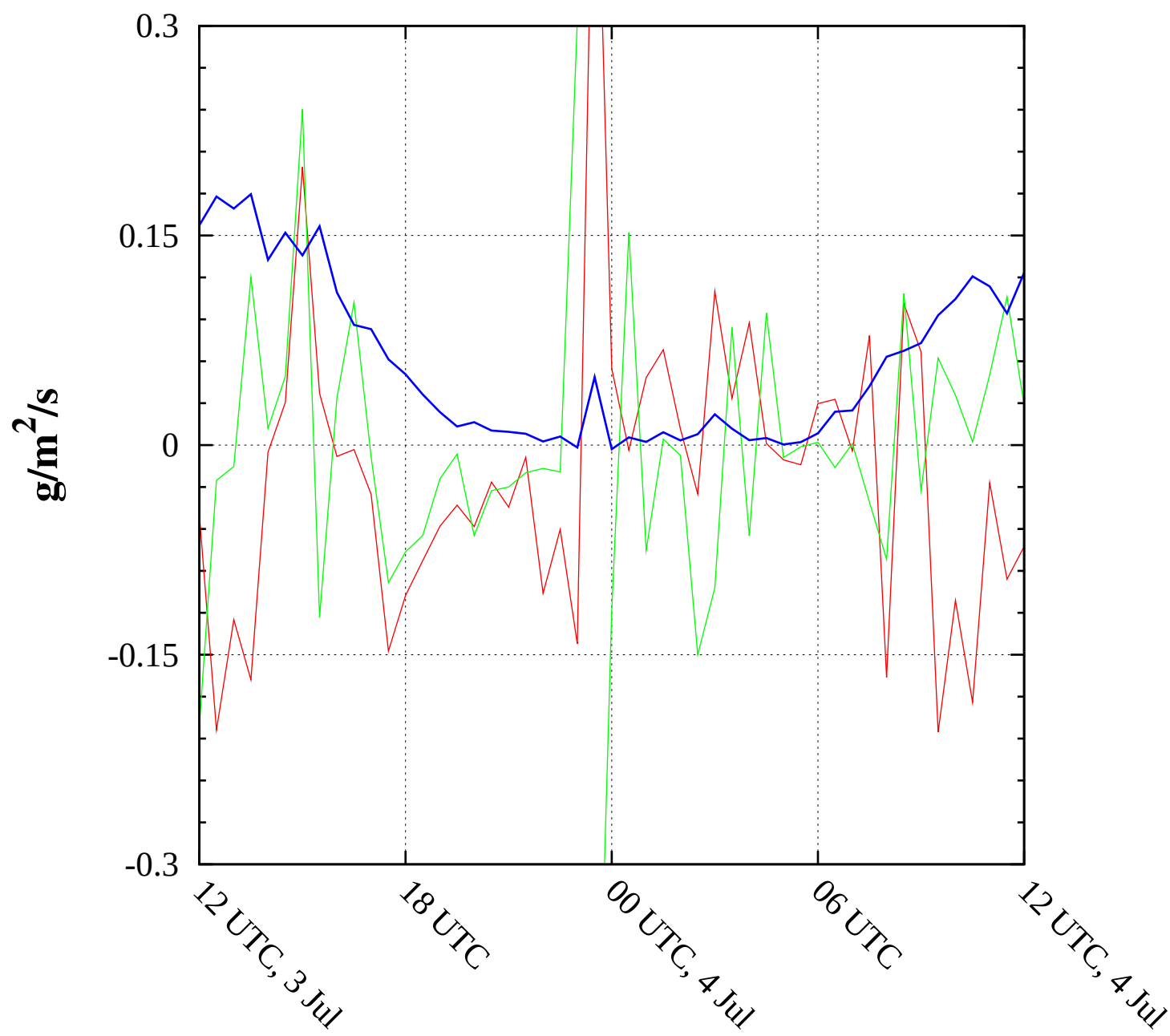


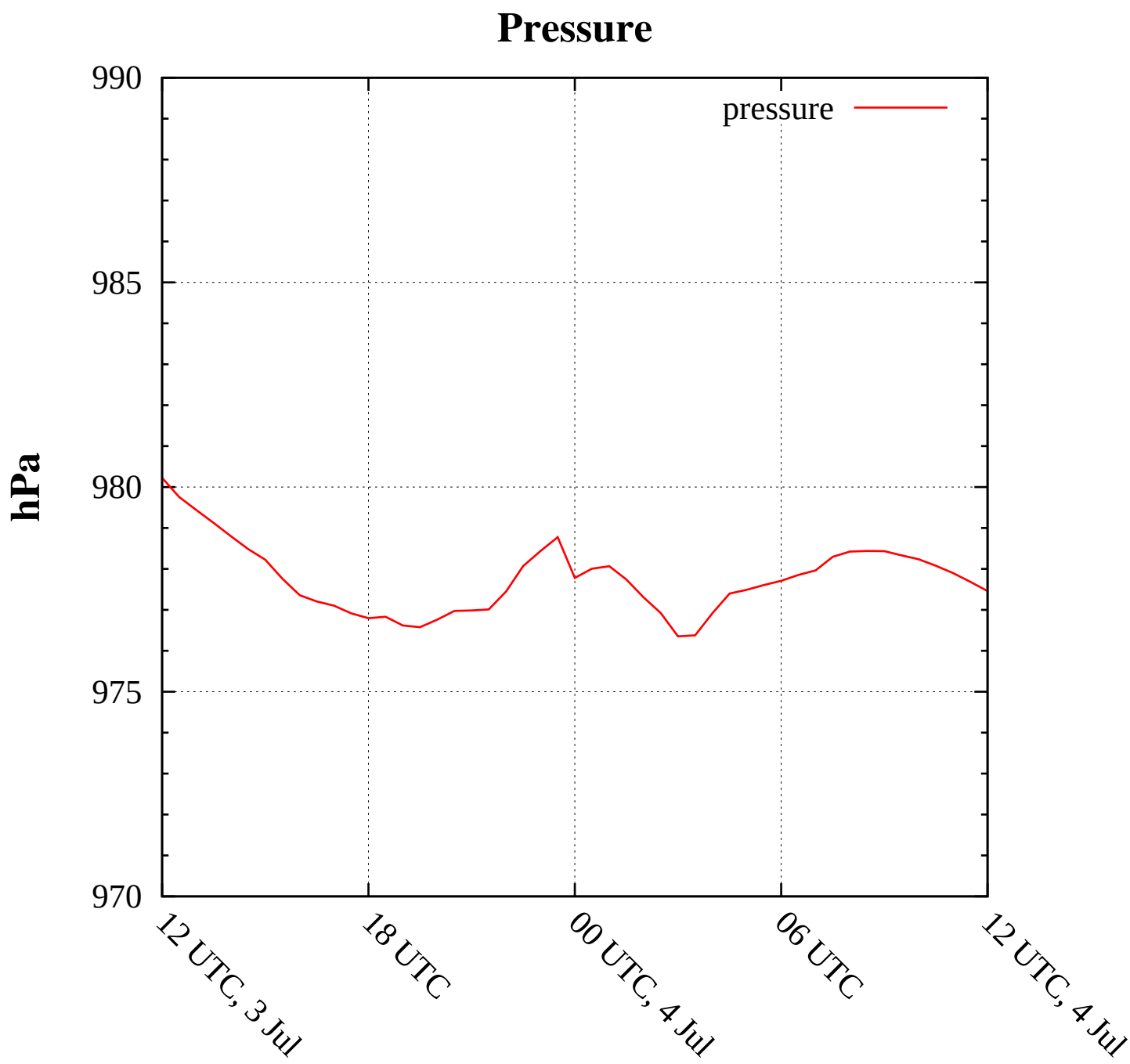
Water vapour

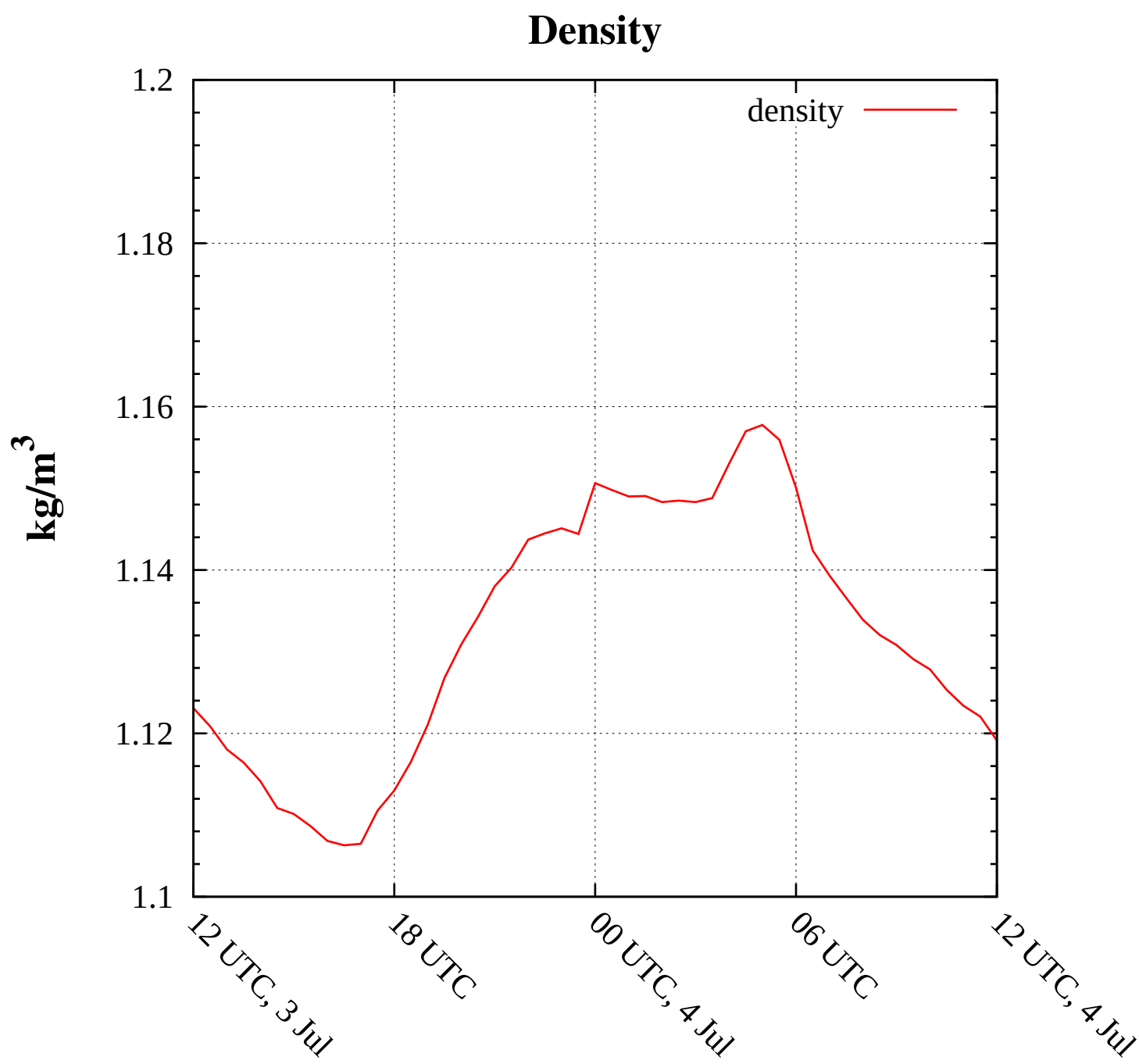


wq_x
 wq_y
 wq_z

Flux q







Soil water content

