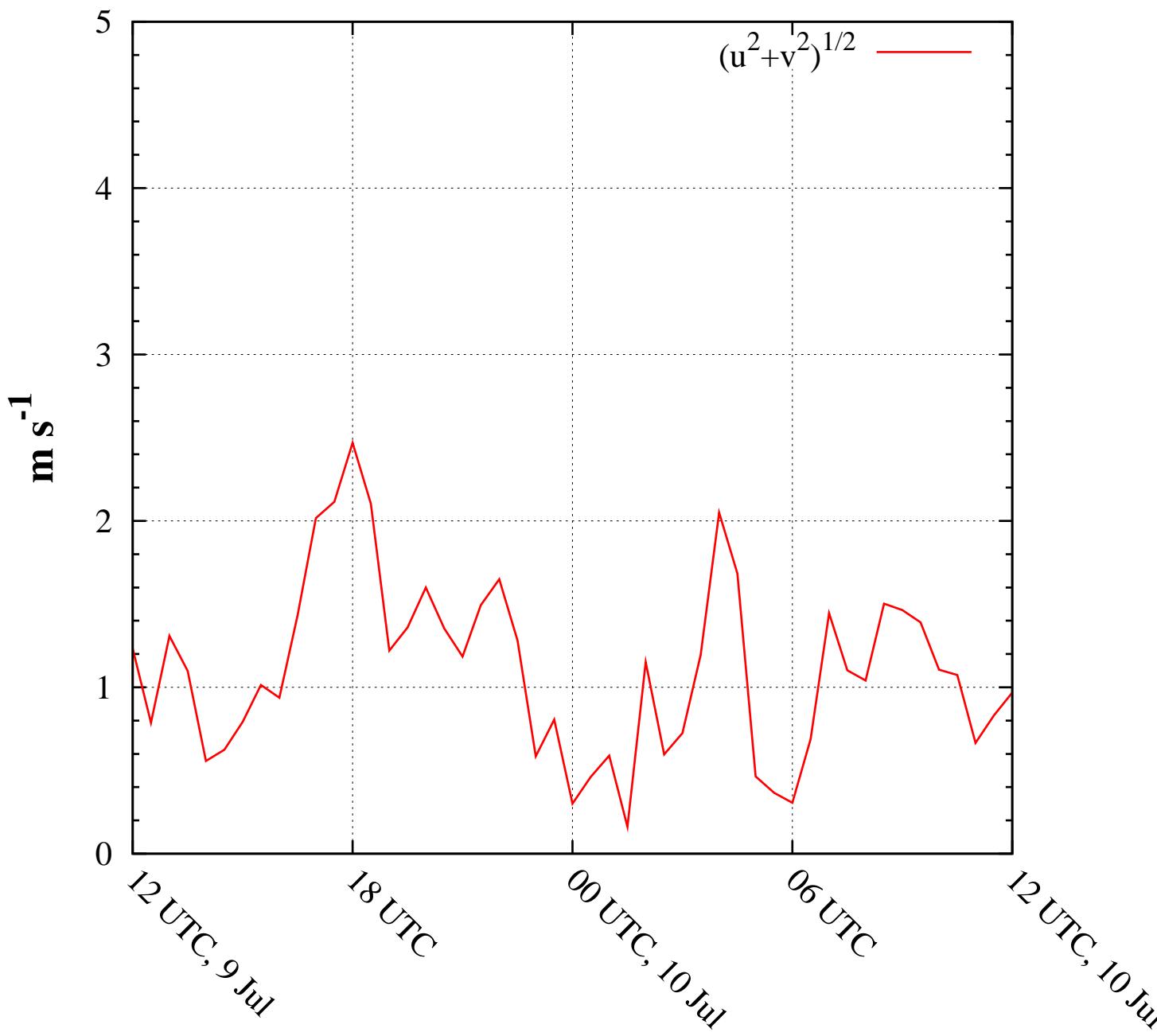
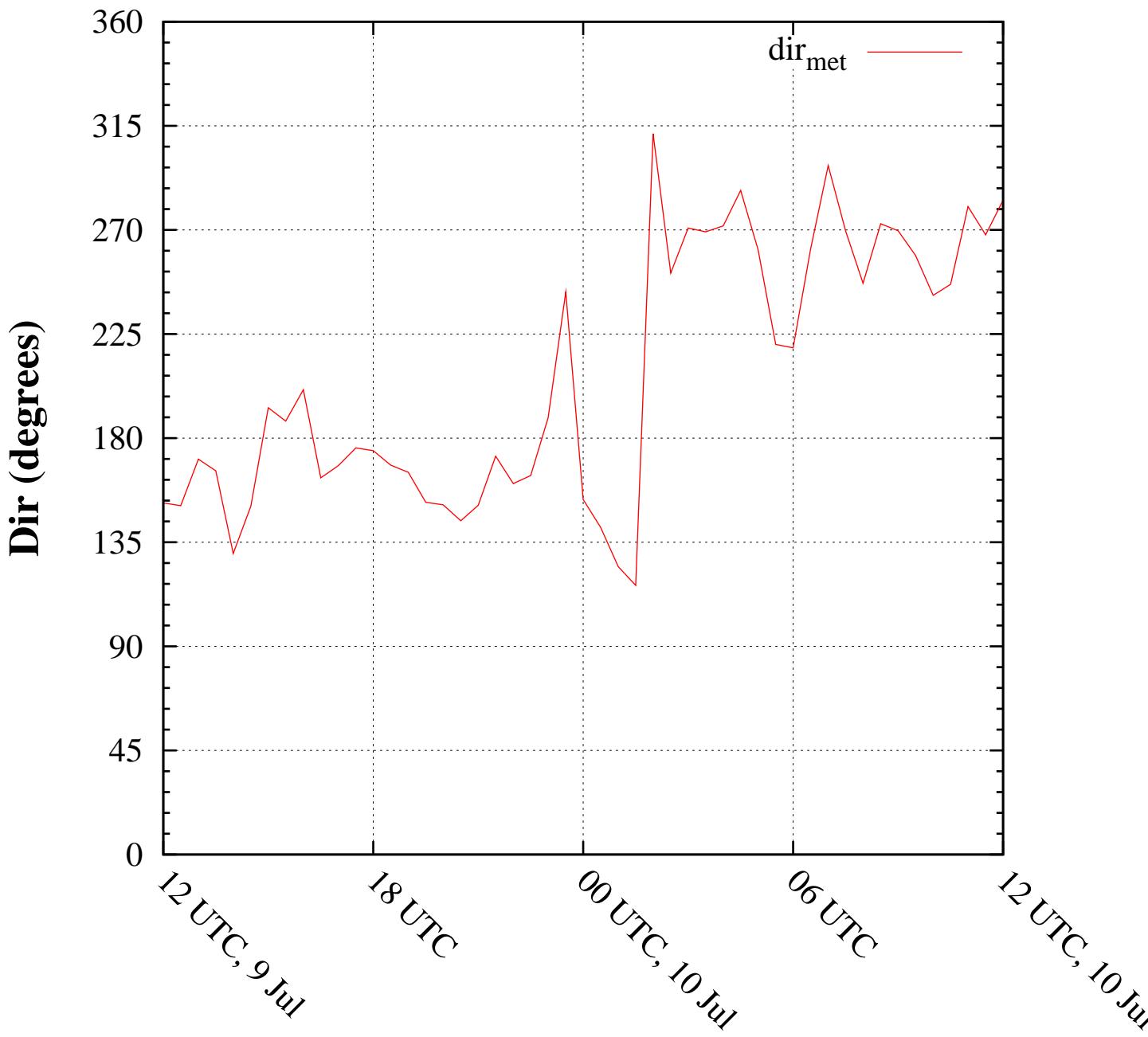


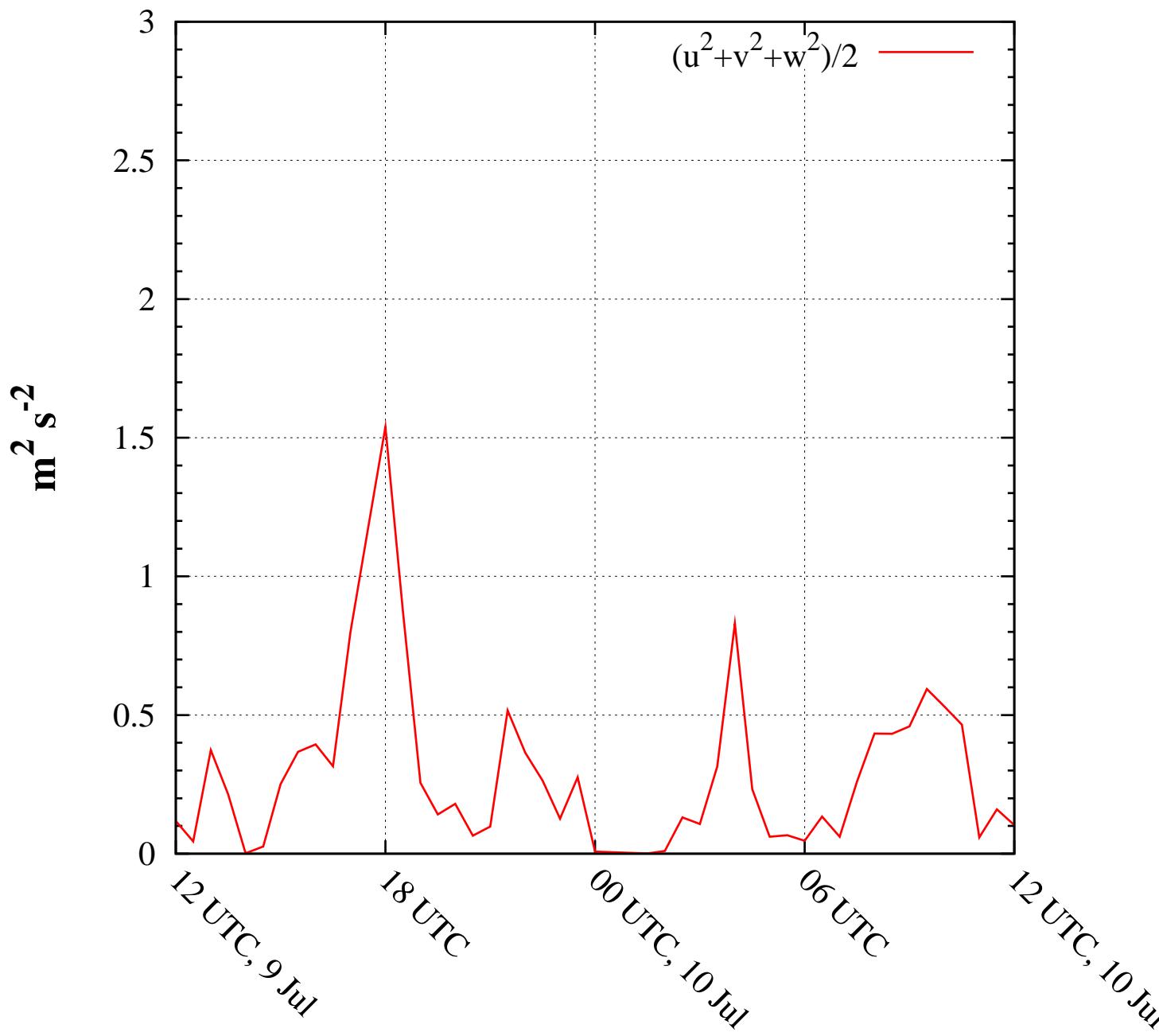
Wind speed



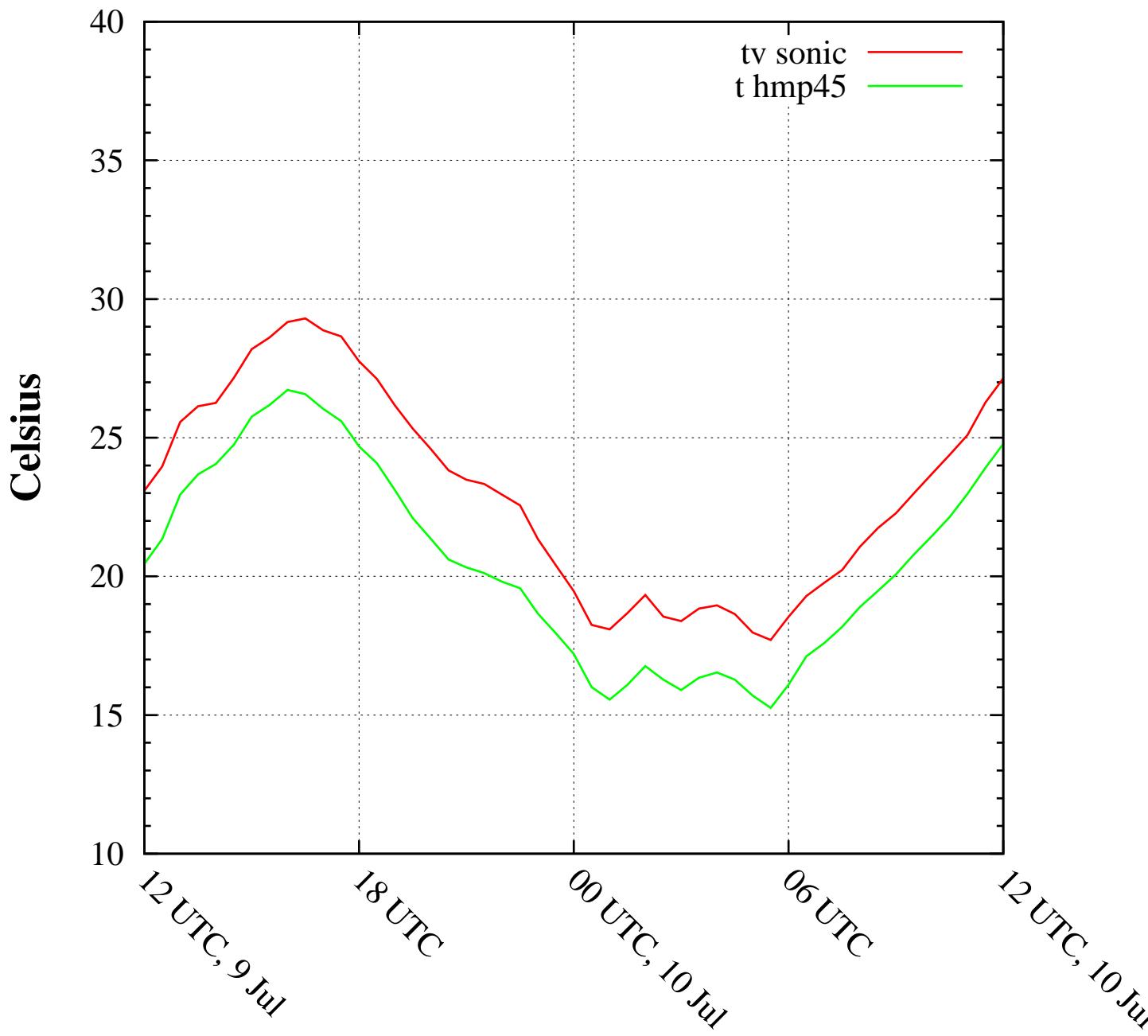
Wind direction

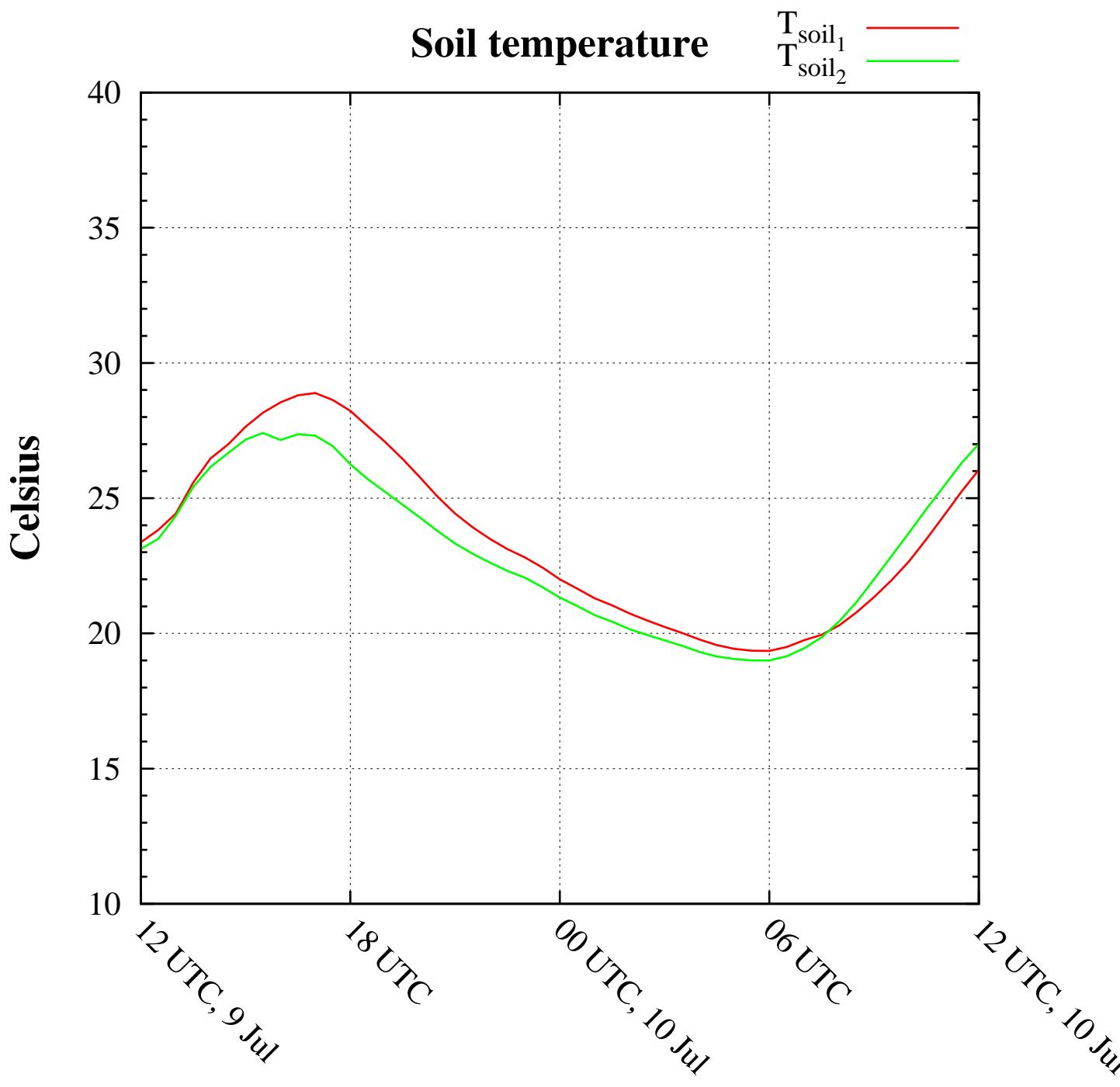


Kinetic energy

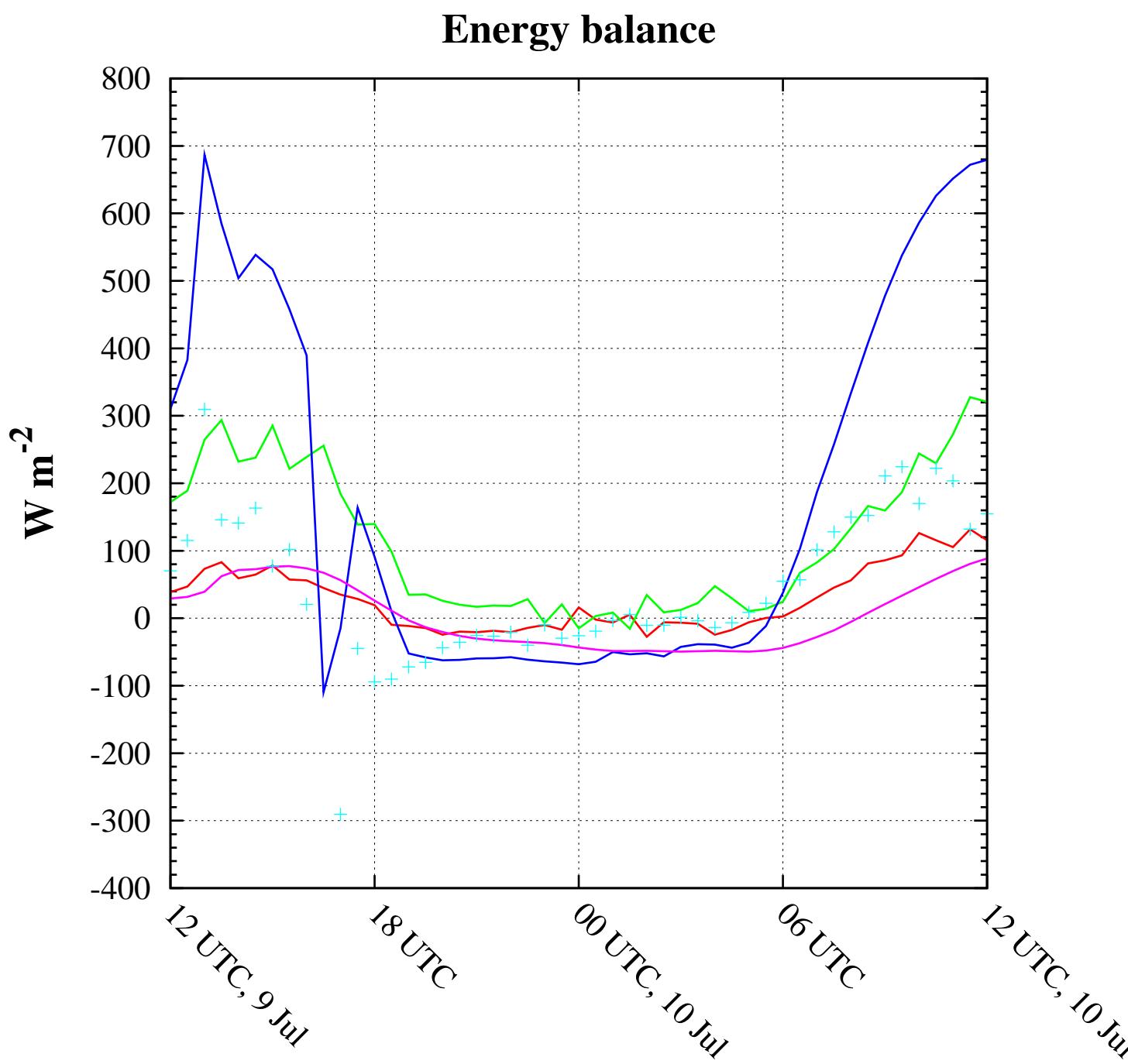


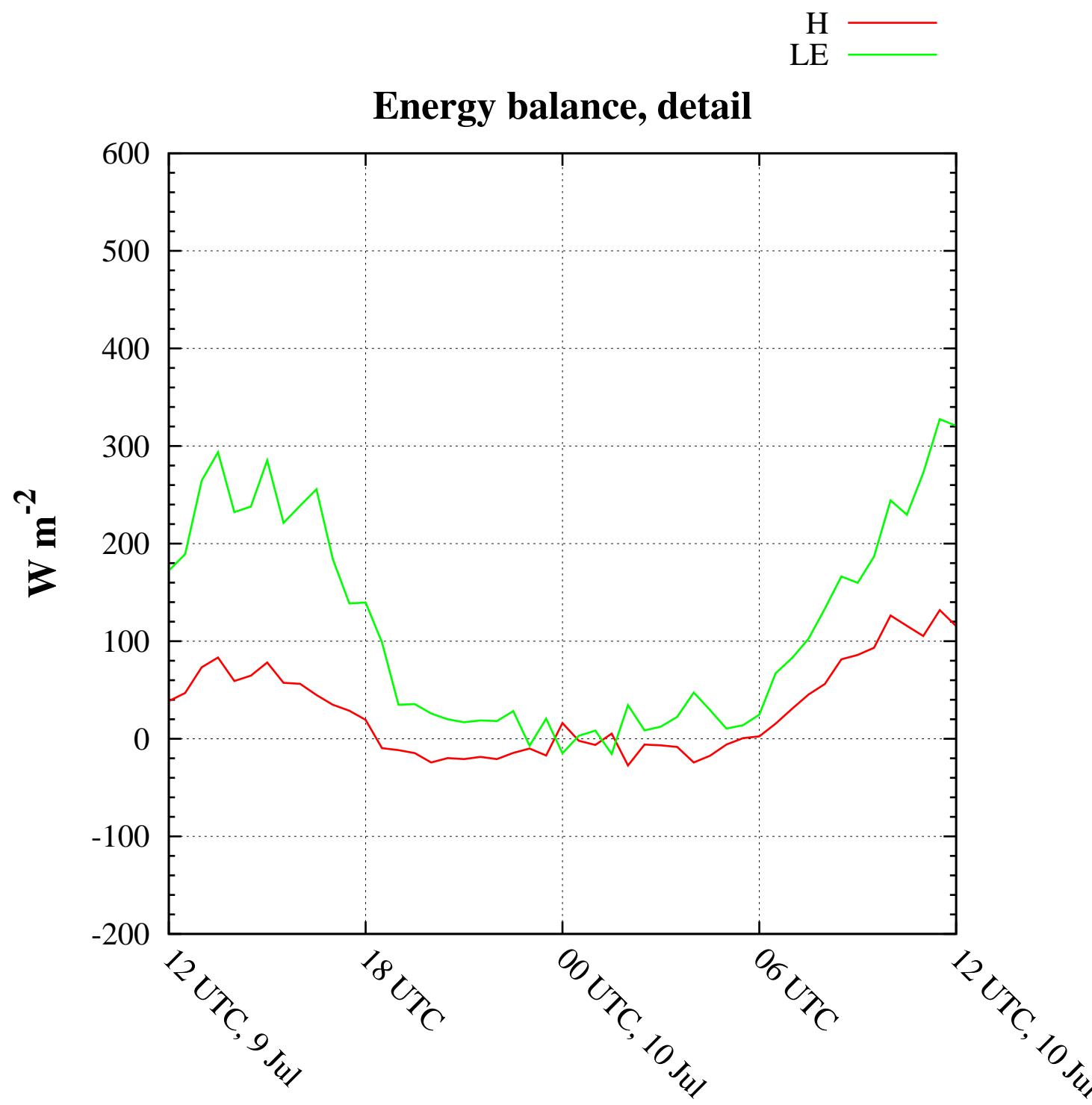
Temperature



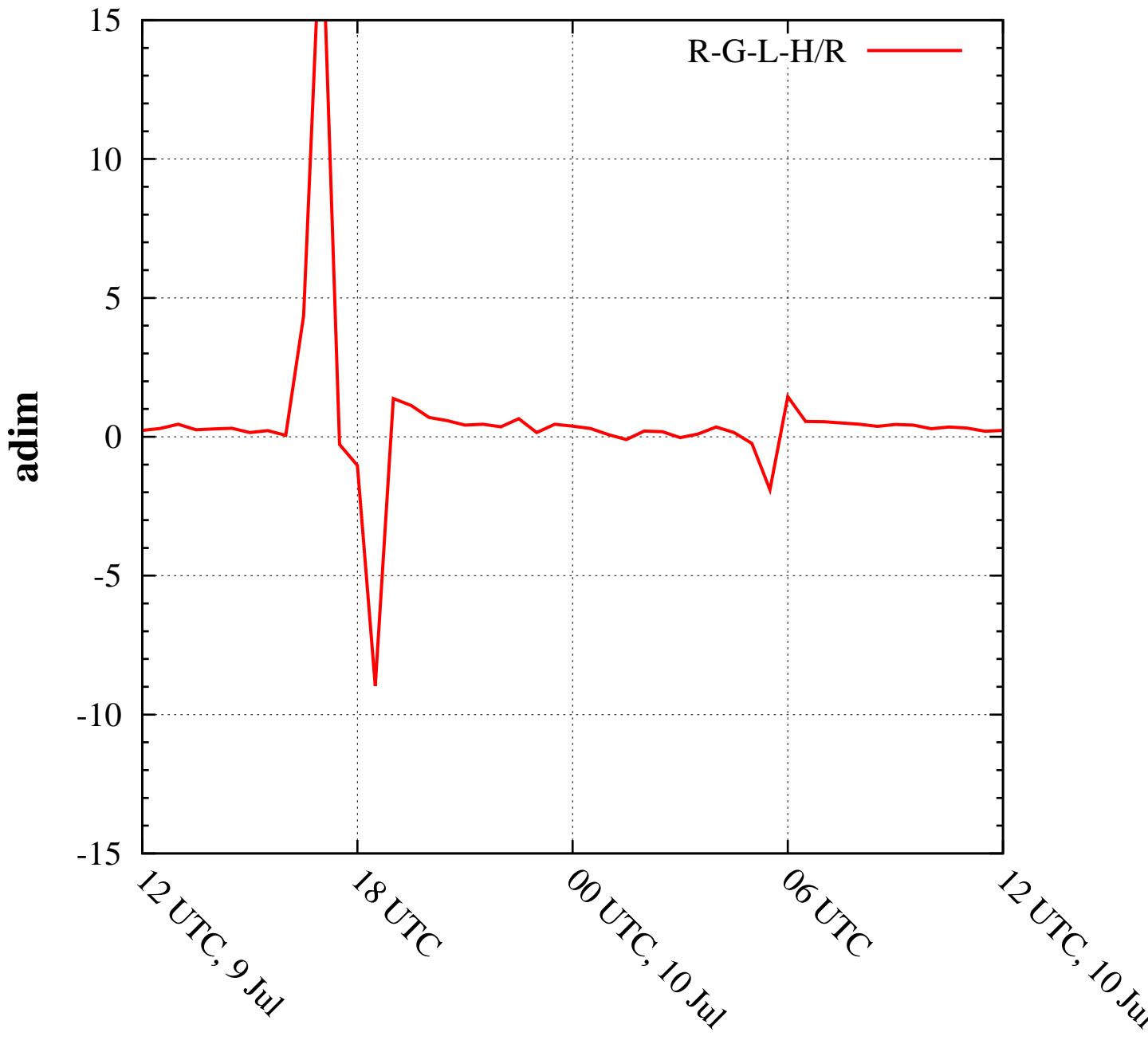


H —
 LE —
 RN —
 G —
 R-G-L-H +
 +



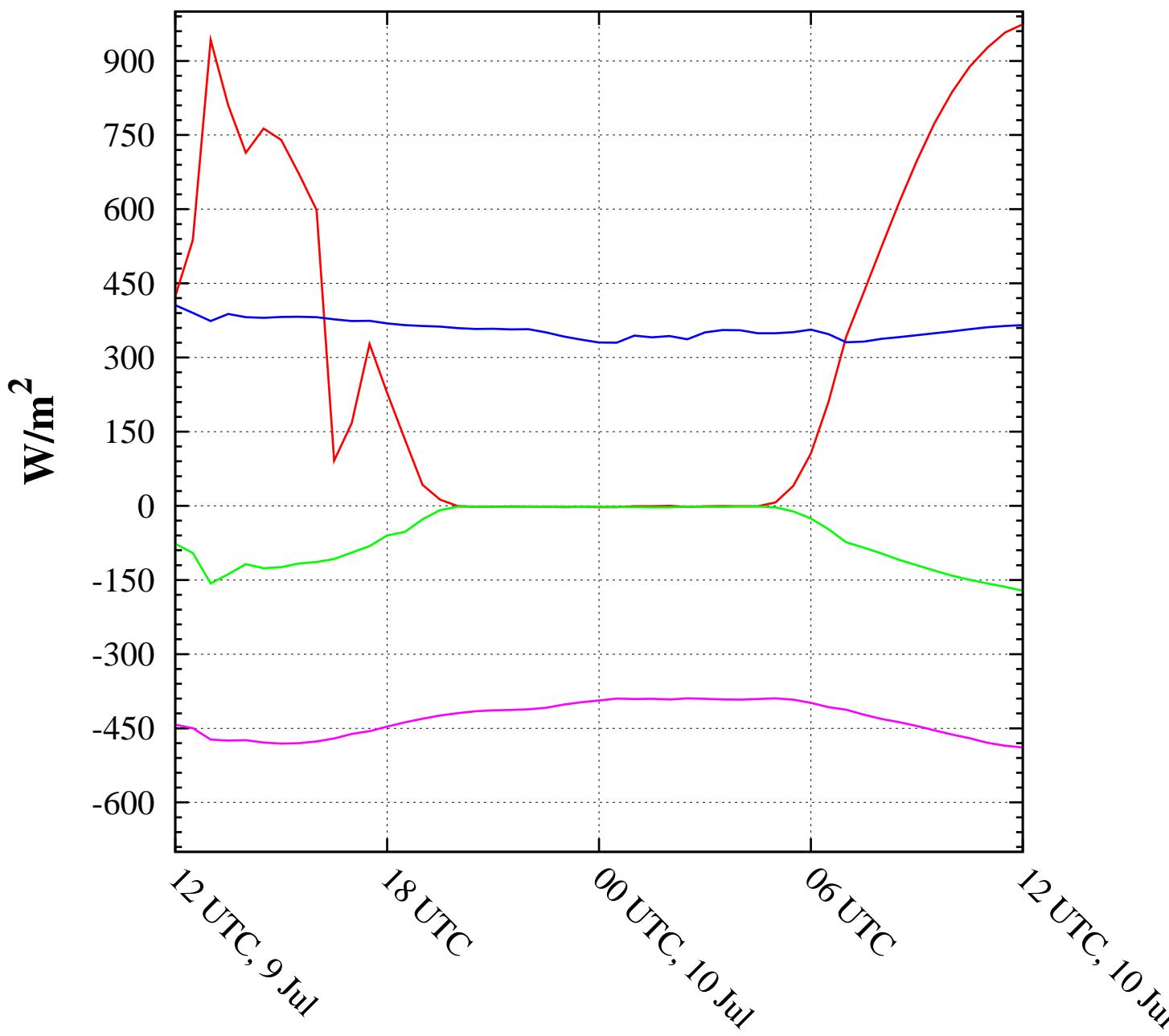


Energy balance



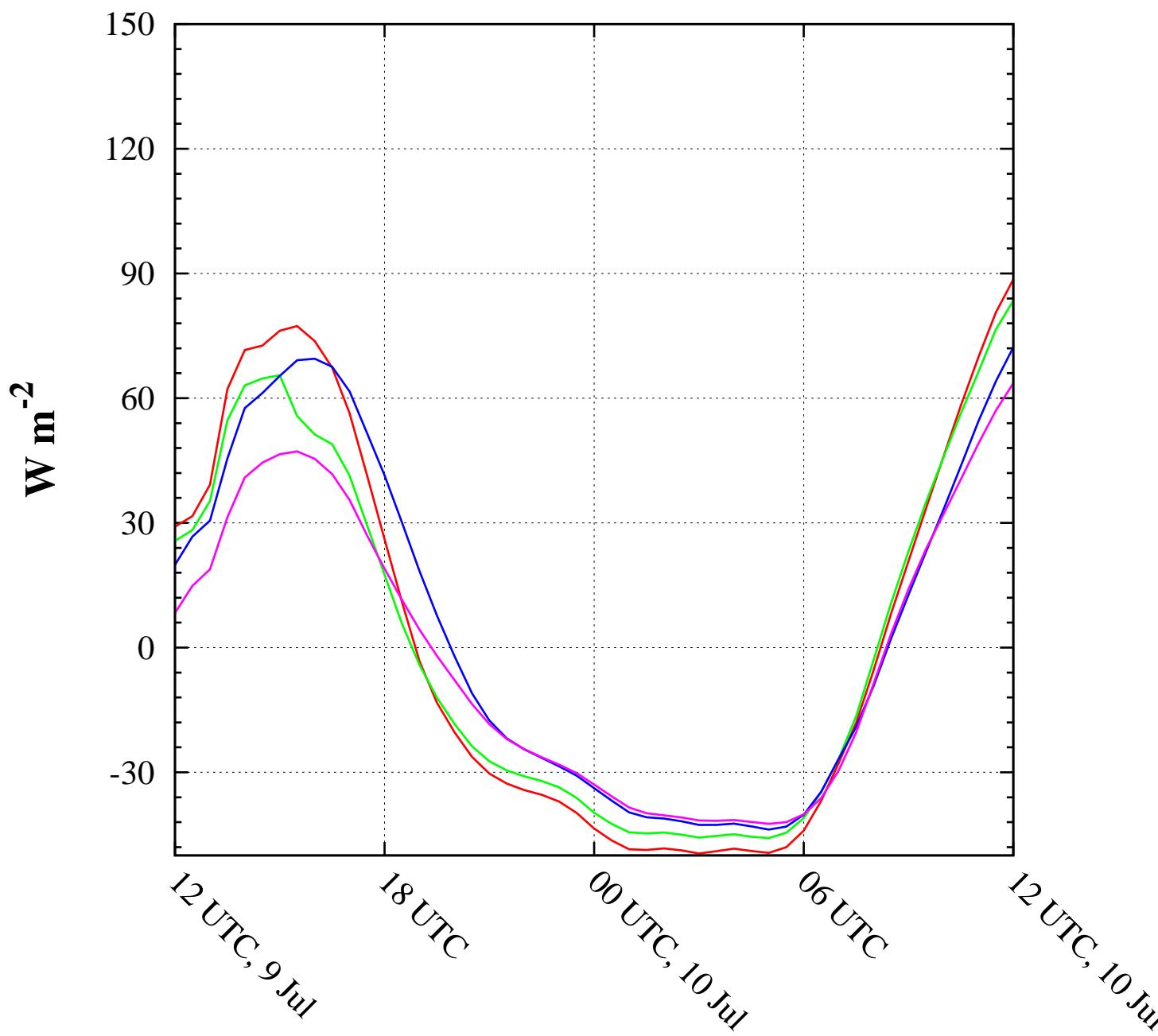
RS_d ———
 RS_u ———
 RL_d ———
 RL_u ———

Radiation

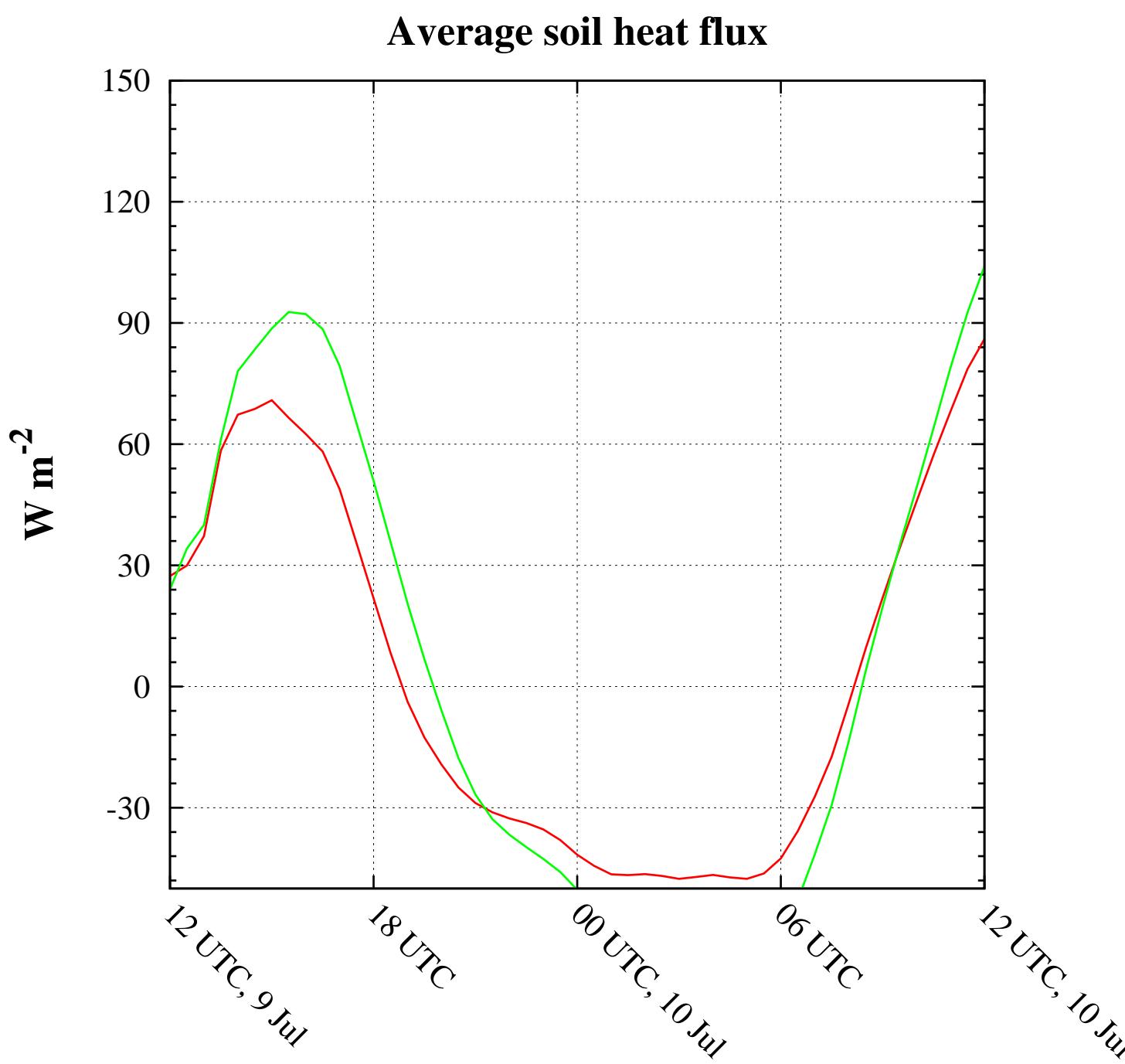


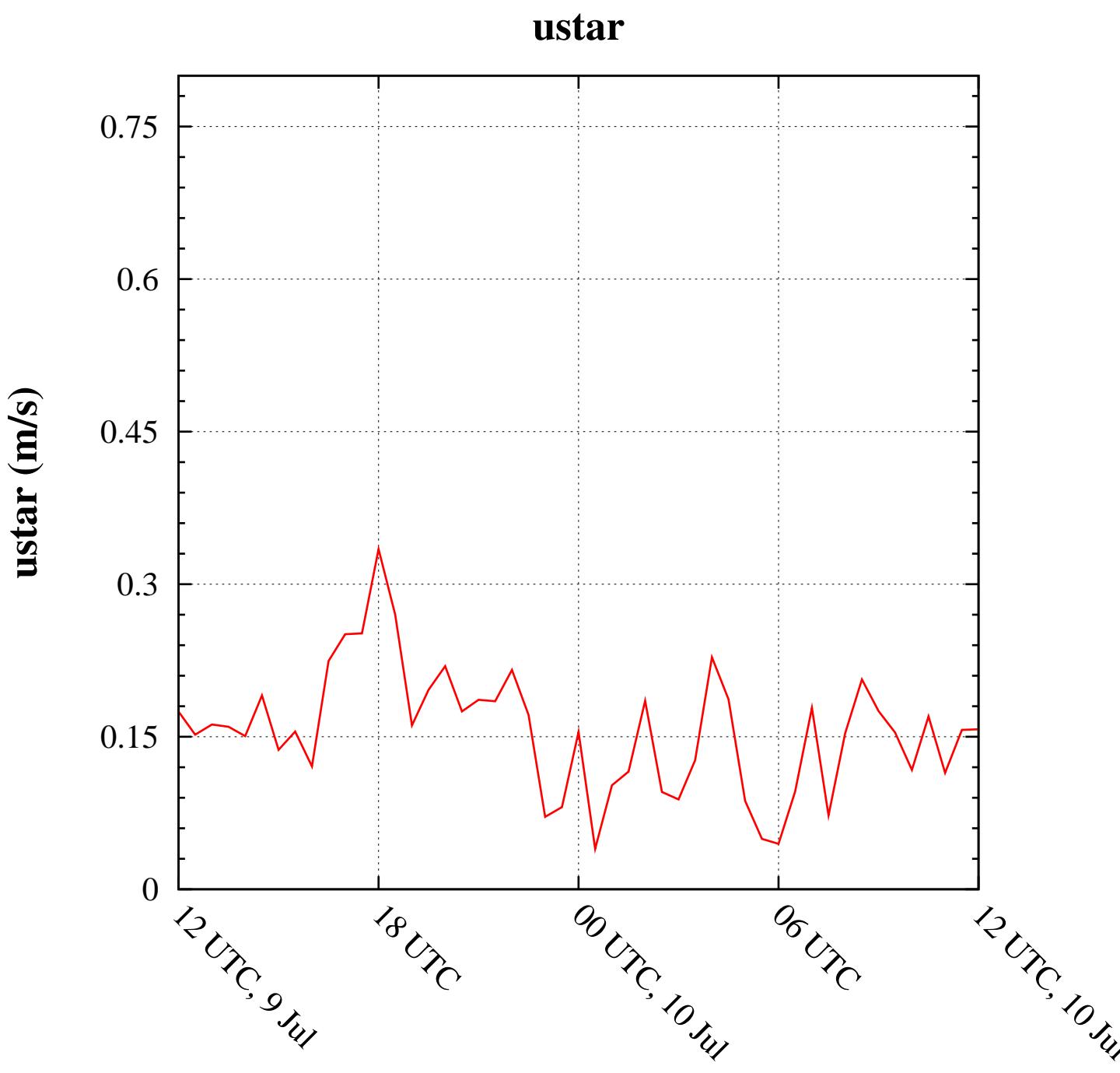
shf_1 — red
 shf_2 — green
 shf_3 — blue
 shf_4 — magenta

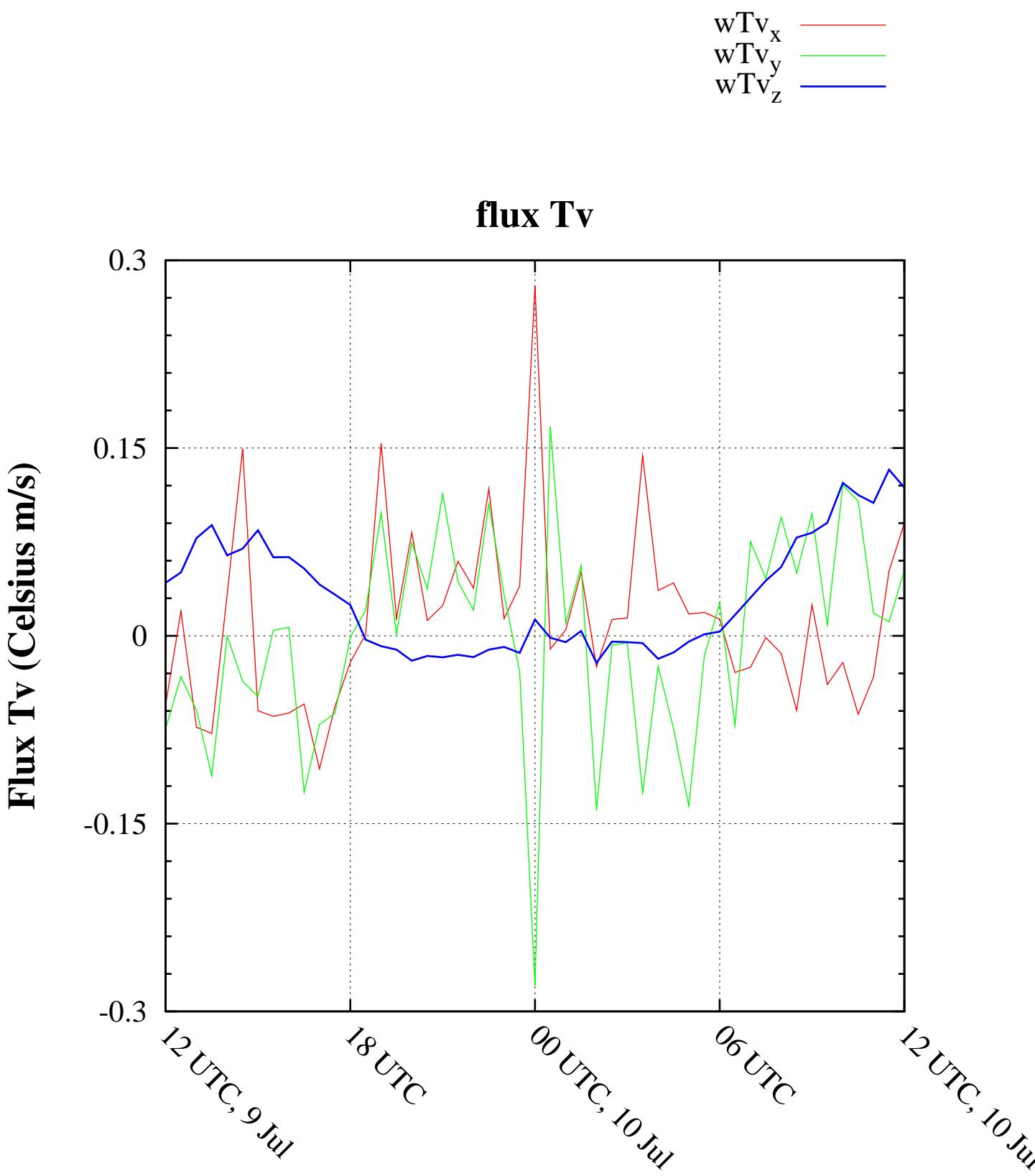
Soil heat flux

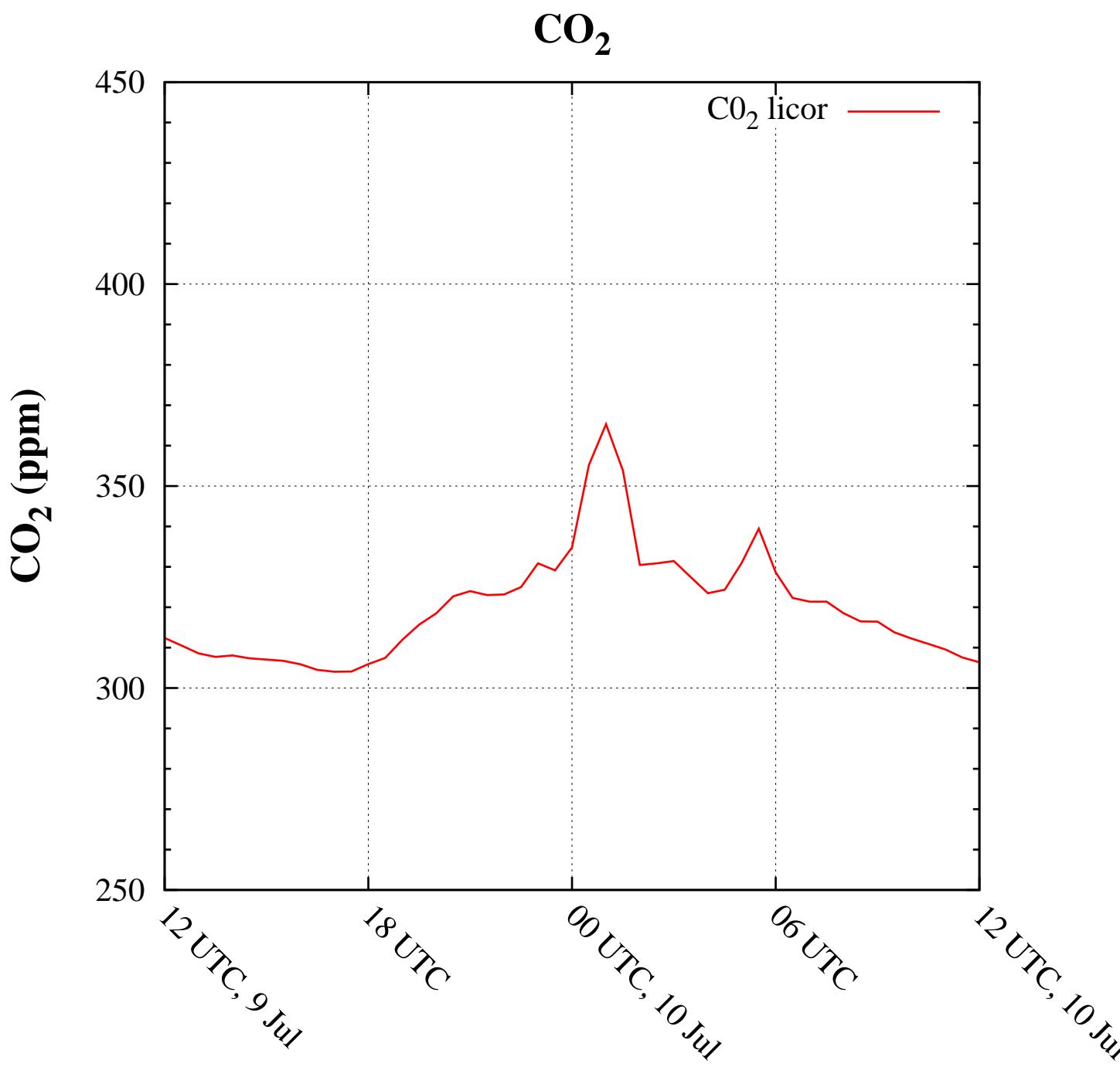


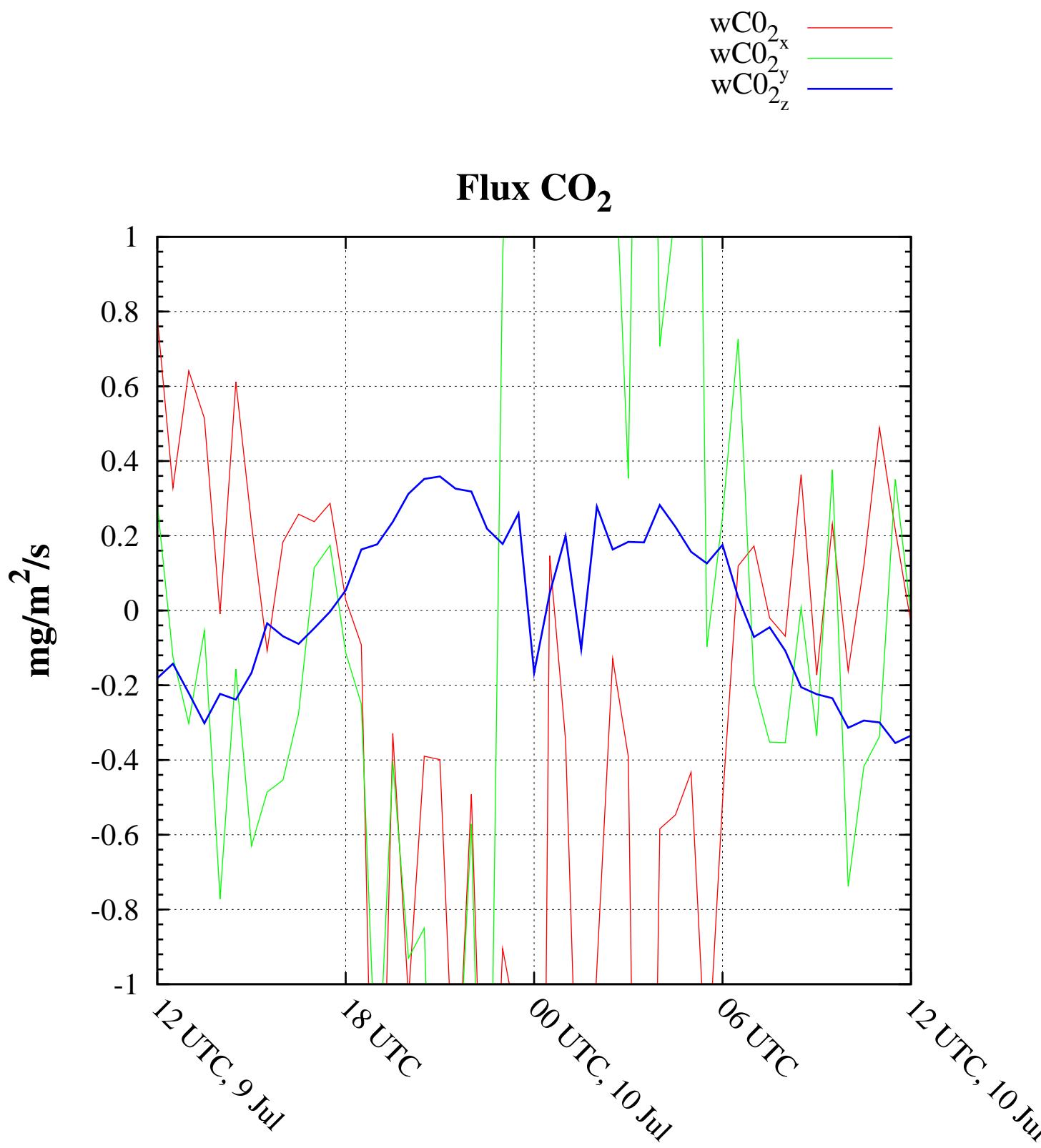
$(\text{shf}_1 + \text{shf}_2)/2$ ———
 $(\text{shf}_3 + \text{shf}_4)/2$ ———



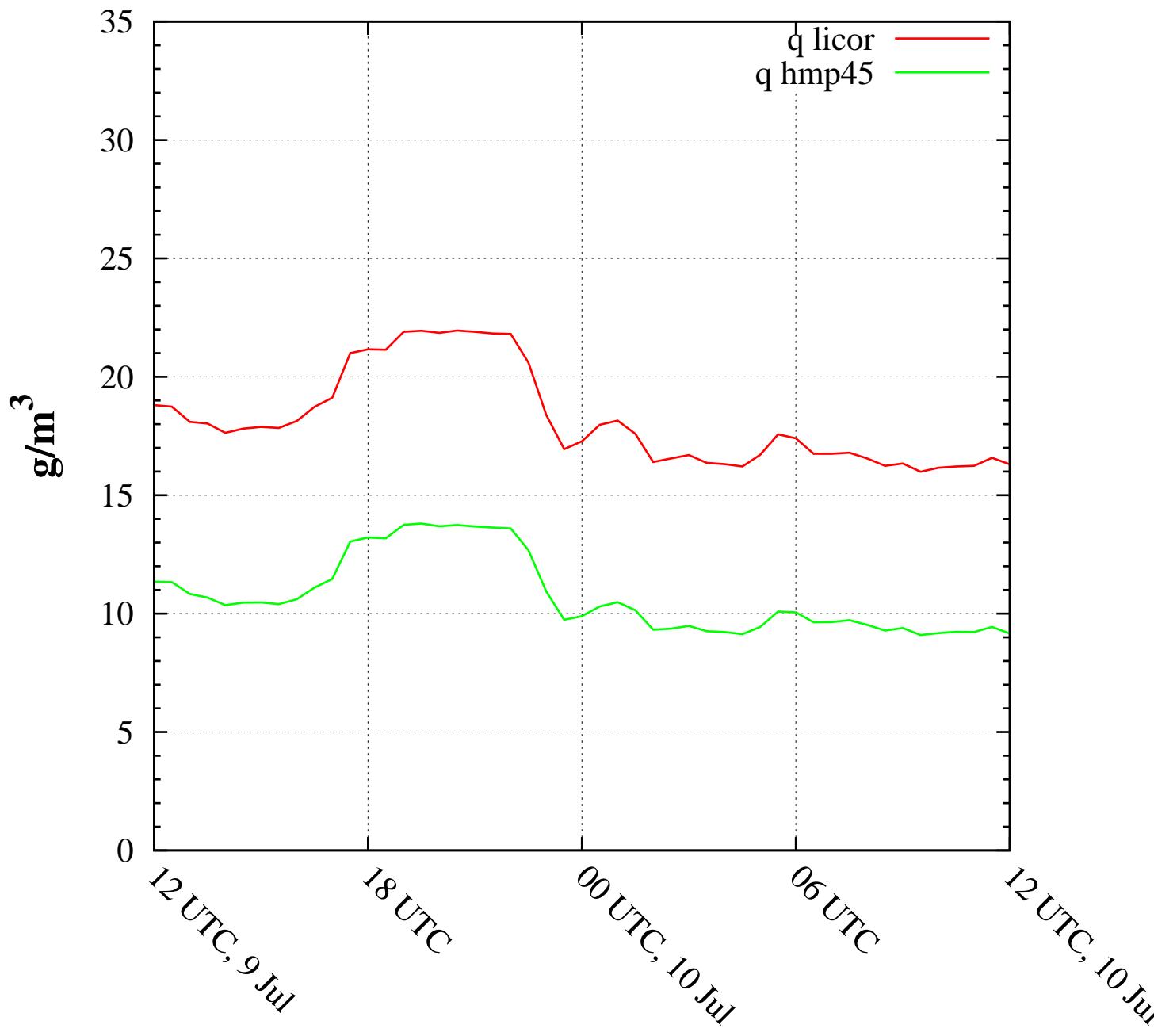




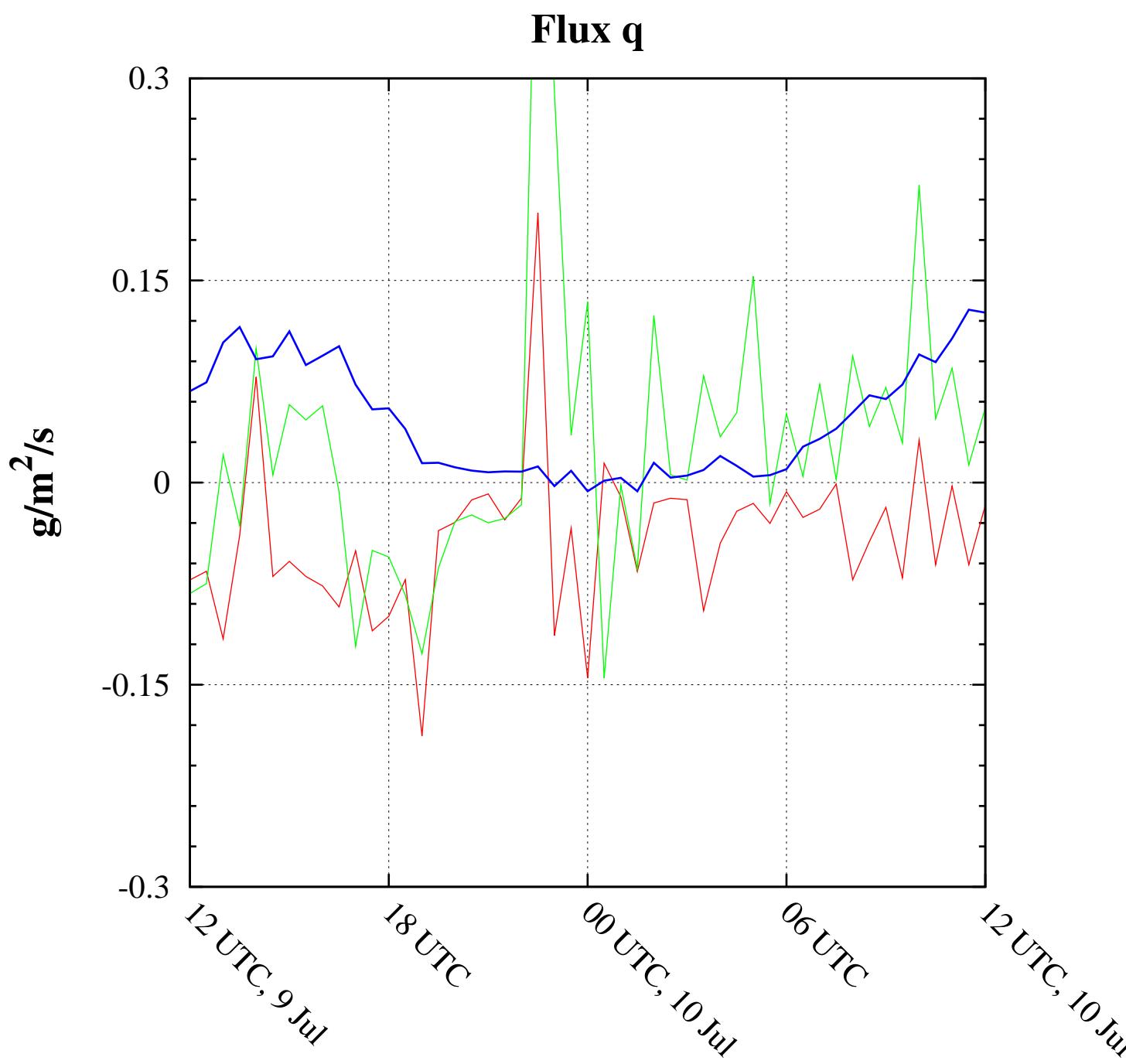


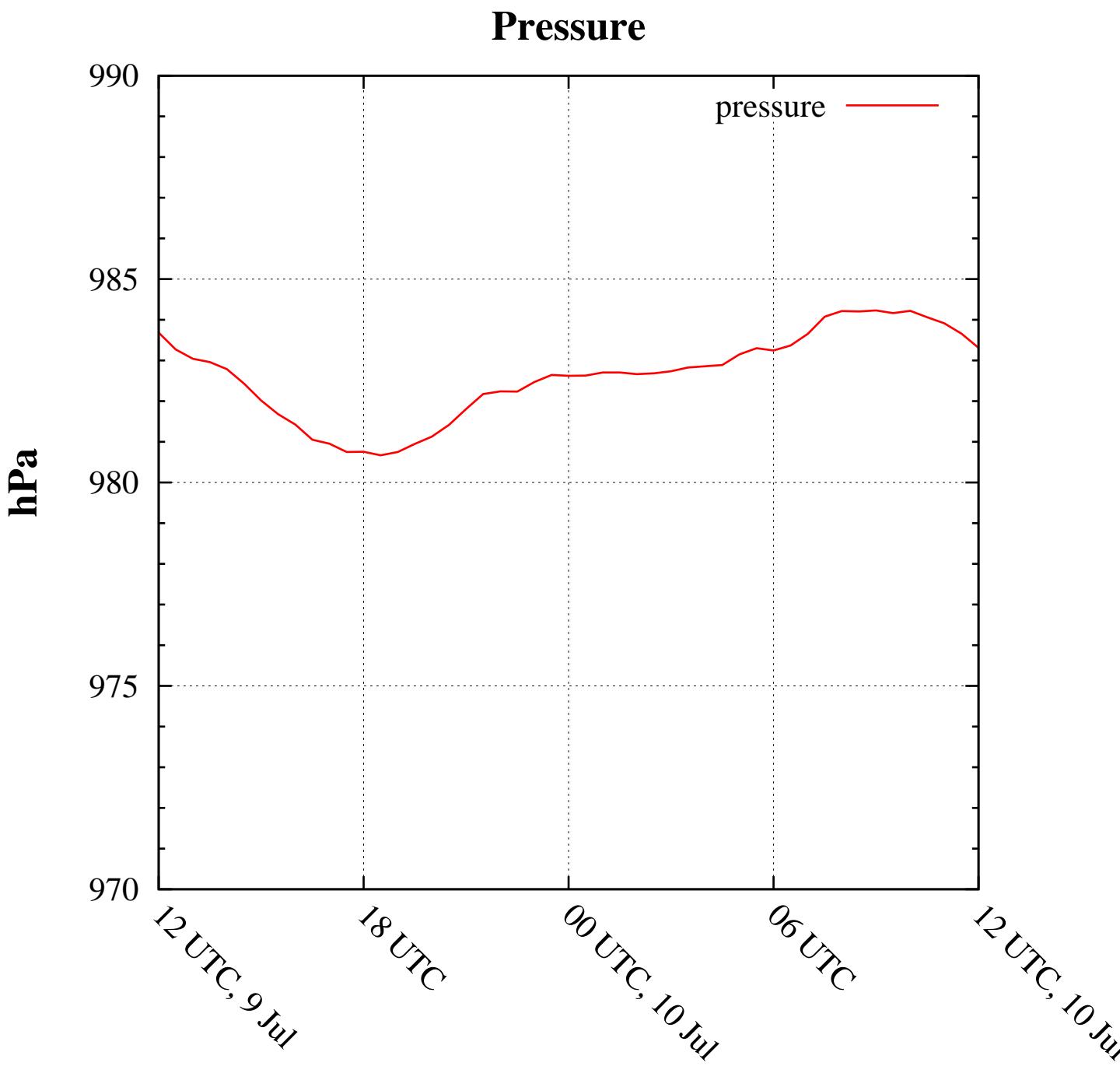


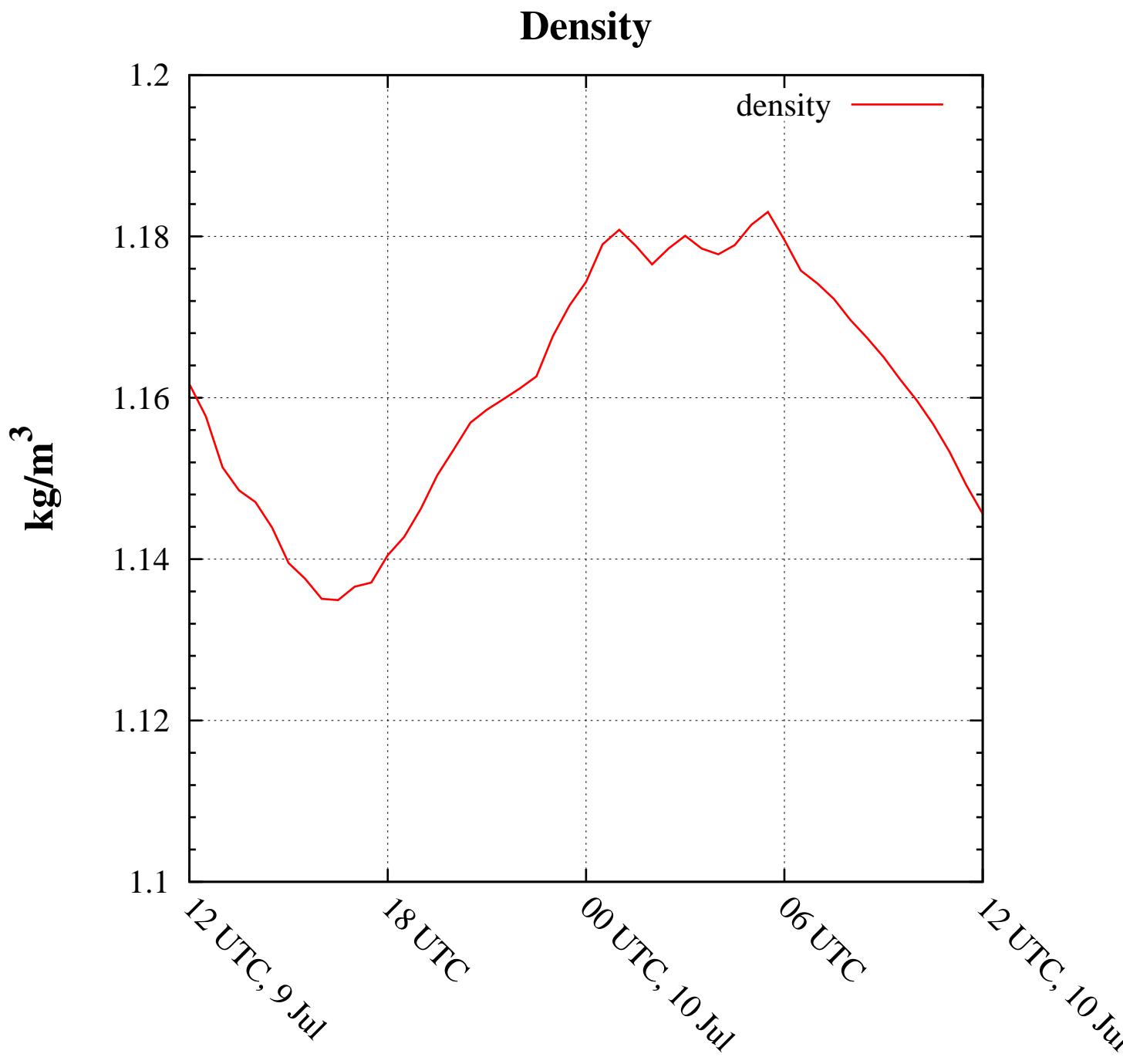
Water vapour



wq_x ———
 wq_y ———
 wq_z ———







Soil water content

