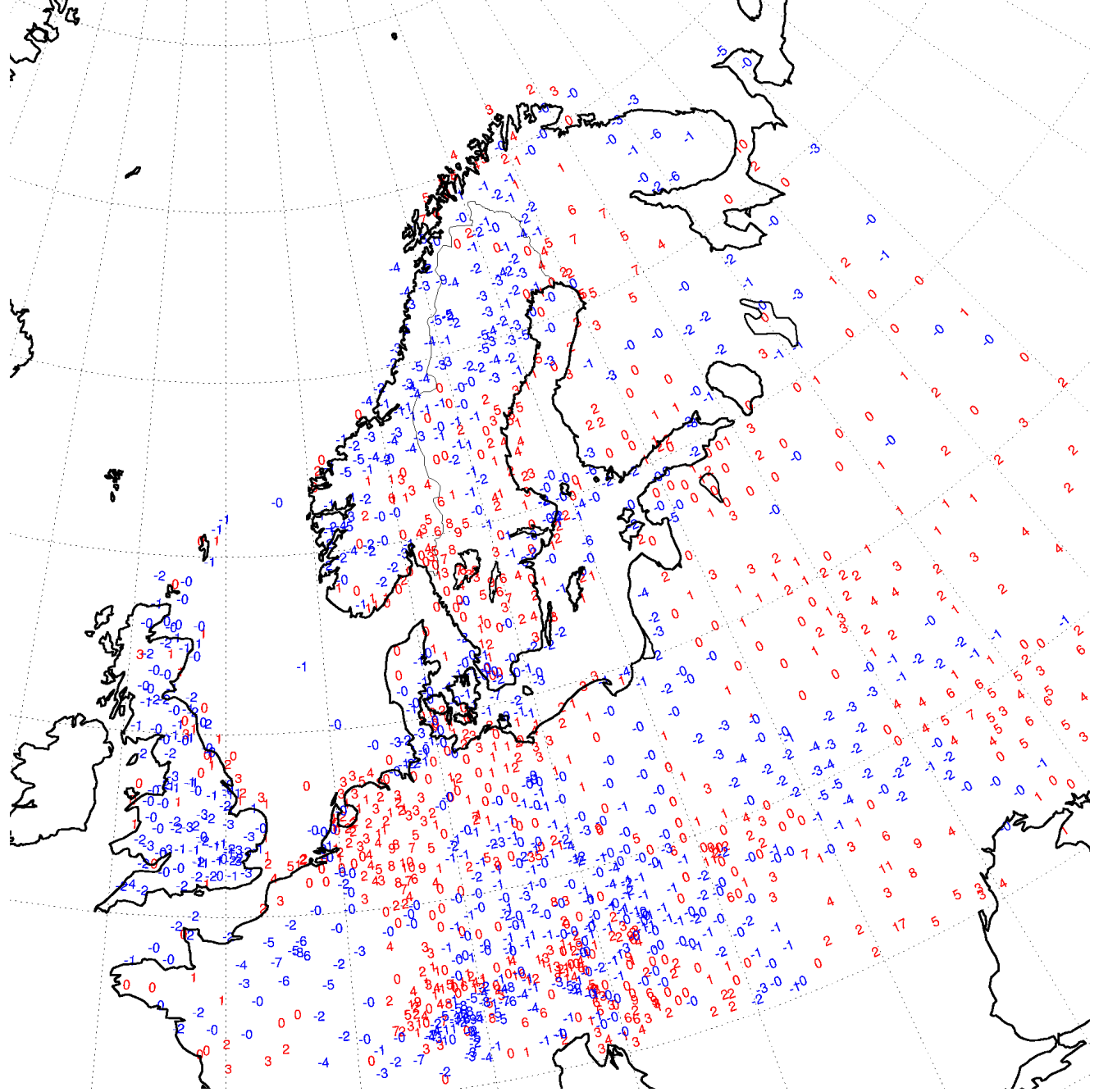
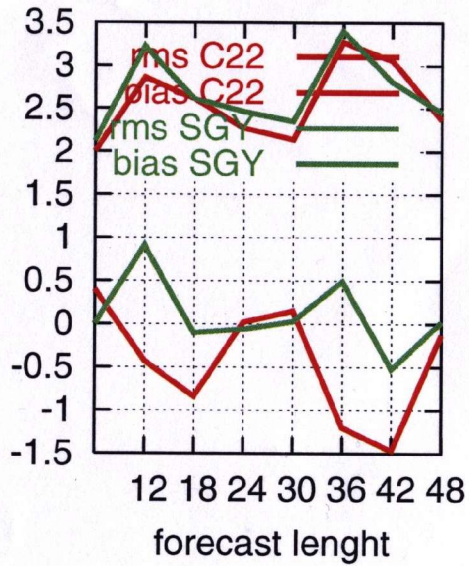


C22 t2m-bias 2004080300+36

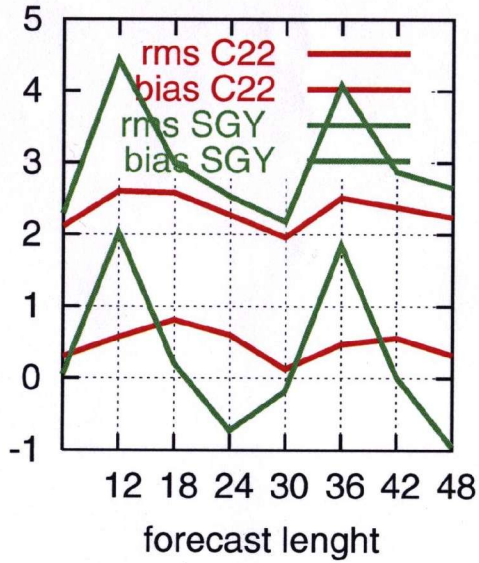


SGY t2m-bias 2004080300+36

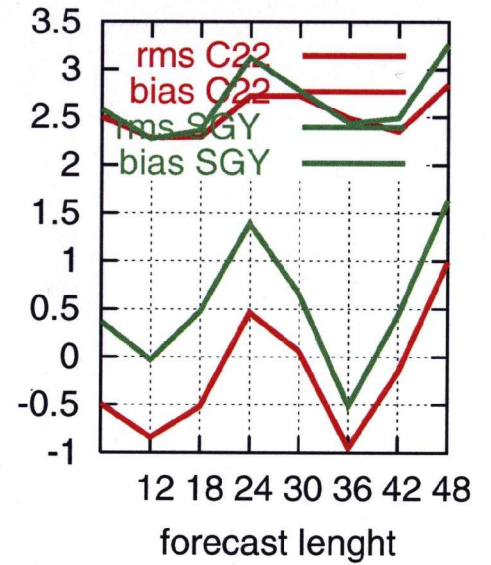
Temperature



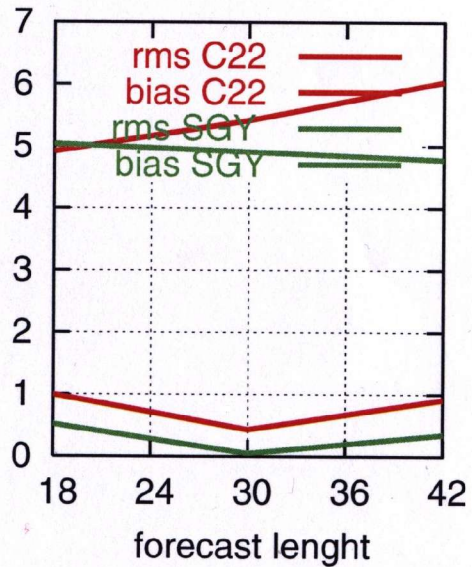
Dew point



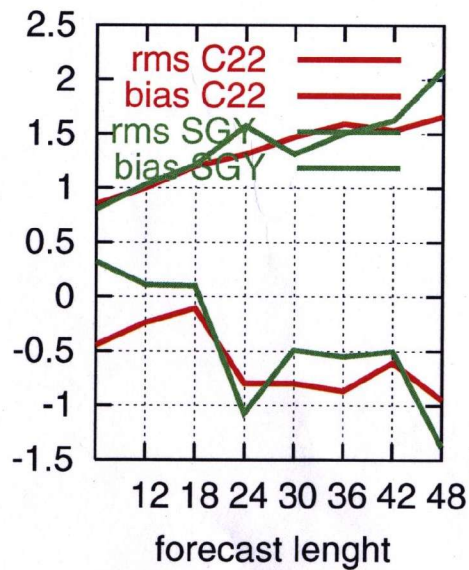
Cloudiness octas



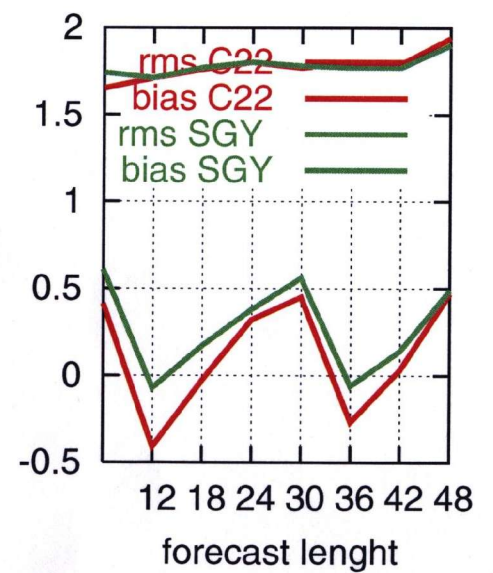
precipitation



Mean sea level pressure

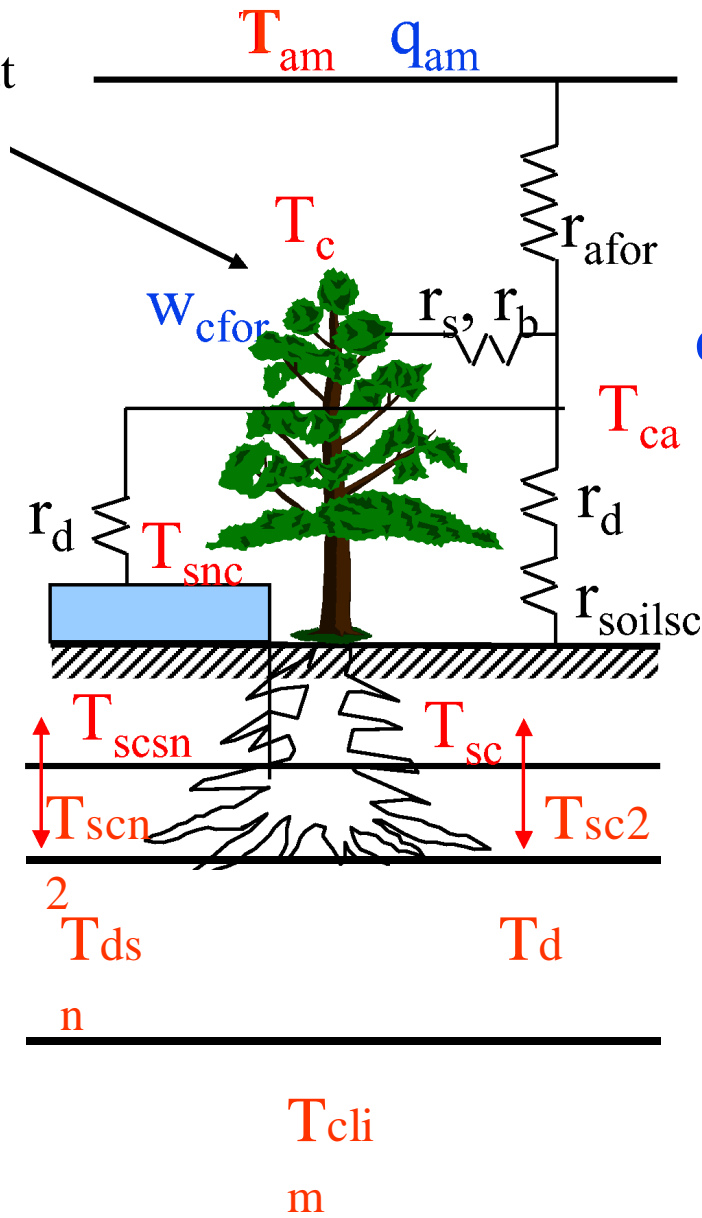


10-m wind m/s



The forest tile

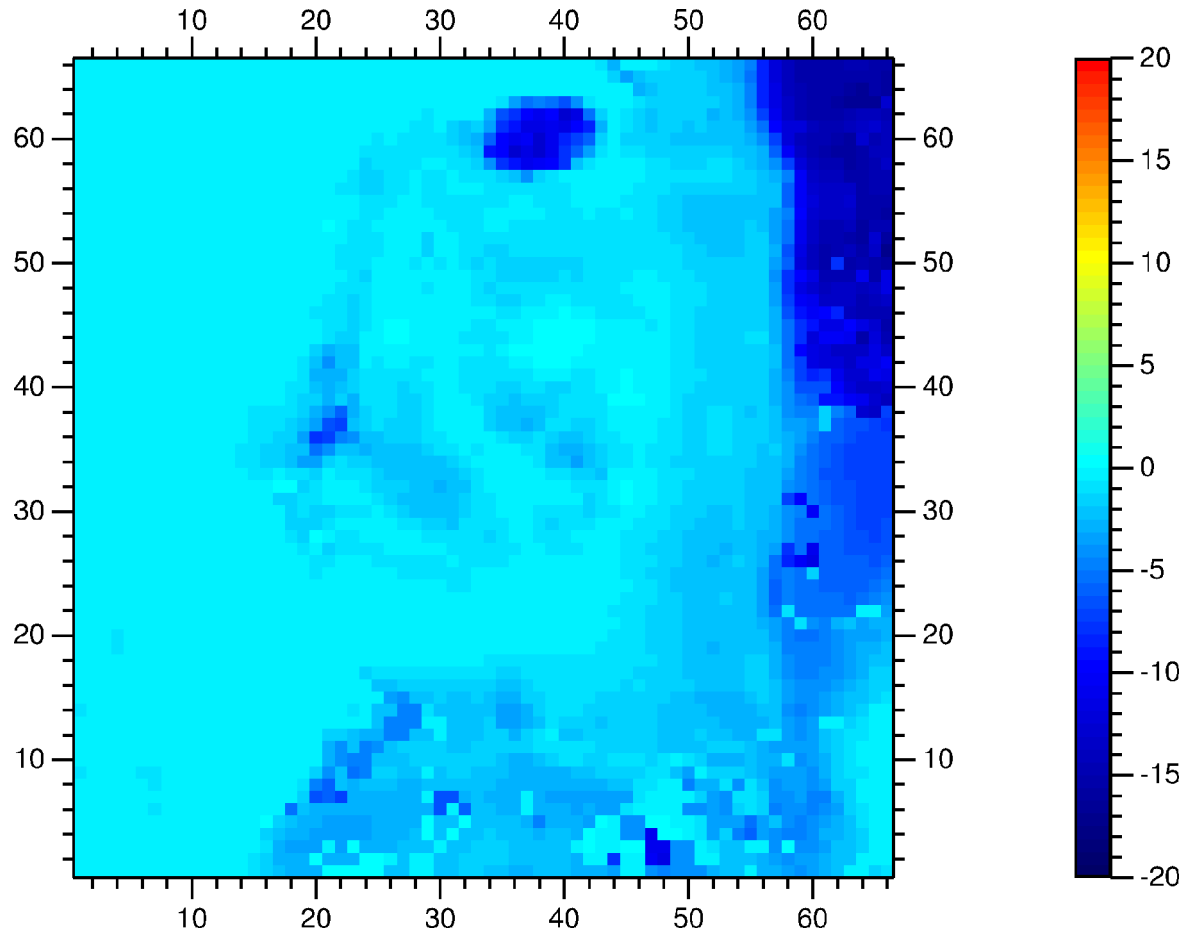
Low tree heat capacity



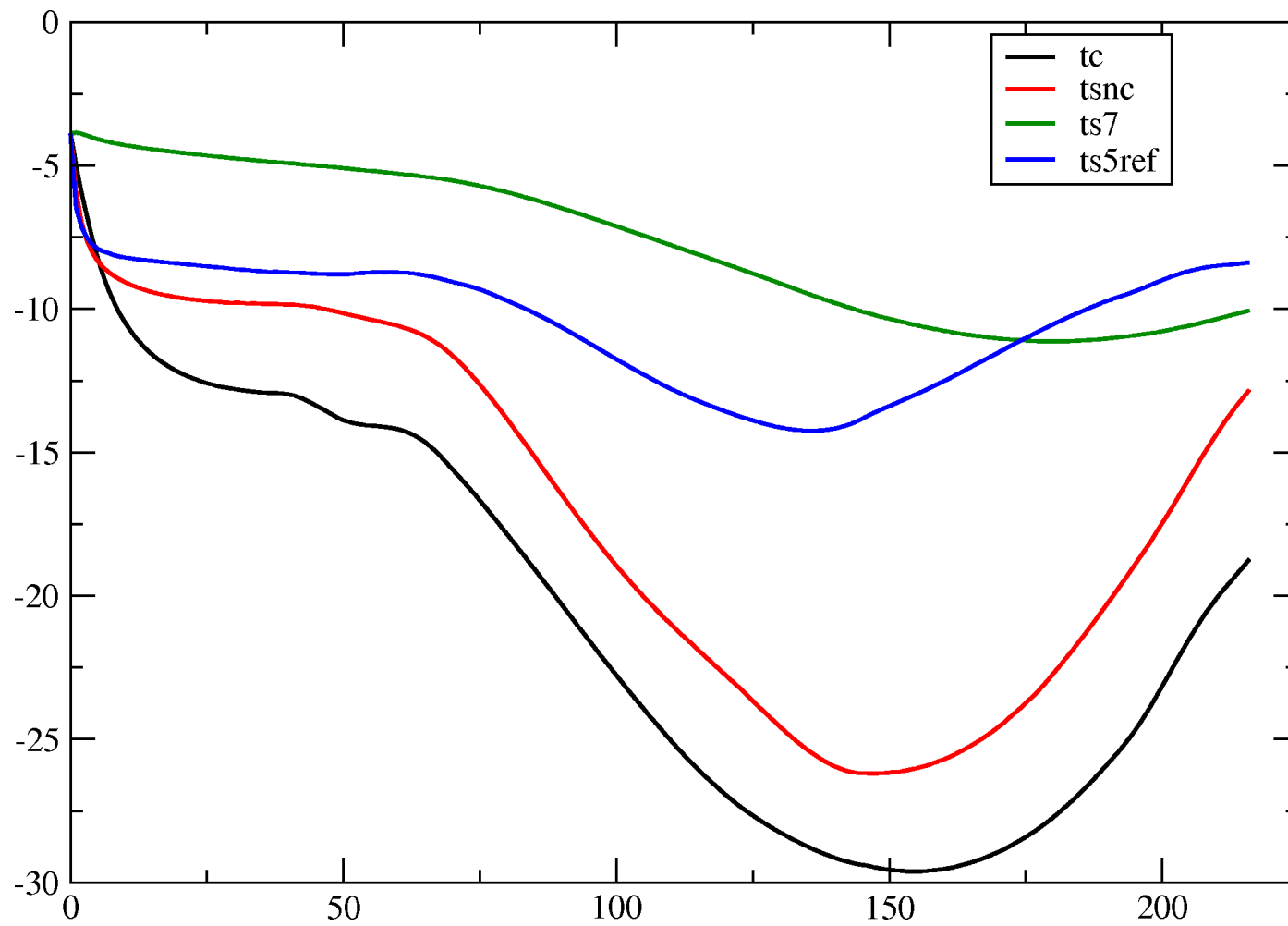
$$H_{for} = \rho c_p \frac{T_{ca} - T_{am}}{r_{afor}} = H_c + frsn * H_{snc} + (1 - frsn) H_{sc}$$

Canopy air temperature and humidity

Calculations of r_b and r_d follows Choudbury and Monteith, 1988



Temperature difference (2m), 2004112500+24h, new-ref



point 41,34

