Col de Porte, France (2005-10 - 2006-05) TCZE_REF_TSNB_REF TCZE_REF_TSNB_REF_calonne2011 Obs (auto) Obs (man) SD > 10 cm (a) (b) 0.1 Snow Depth [m] 0.05 0 0.5 -0.050 -0.1 Snow Density [kg m⁻³] (c) (d) 50 750 500 0 250 -50 Surface temperature [°C] 20 × (e) 10 2-0 -10 -2 2 Snow temperature [°C] (g) (h) -2 0.5 Bottom snow temp [°C] (i) (j) 0.5 -2 -3 -0.5 Soil Temp at 10 cm [°C] (k) 0.5 0 -0.5 Soil Temp at 20 cm [°C] × (m) (n) 0.5 -0.5 Soil Temp at 50 cm [°C] × (o) (p) 0.5 0 -0.5 0 🕇 2005-11 – 2005-12 - 2006-04 – 2006-05 ME RMSE 2005-10 -2006-02 2006-01 -2006-03 time