Col de Porte, France (2005-10 - 2006-05) TCZE_OP2_TSNB_REF TCZE_OP2_TSNB_OP1 TCZE_OP2_TSNB_OP2 TCZE_OP2_TSNB_OP3 TCZE_OP2_TSNB_OP4 TCZE_OP2_TSNB_OP5 --- TCZE_REF_TSNB_REF SD > 10 cm (a) Snow Depth [m] 0.1 0.5 -0.1 Snow Density [kg m⁻³] (c) (d) 500 0 250 -50 Surface temperature [°C] 20 (f) (e) 10 2 0 0 Snow temperature [°C] 0 (g) ×× •* × -5 -10 Bottom snow temp [°C] 0 (i) 0.5 -2 -3 Soil Temp at 10 cm [°C] (k) 0.5 Soil Temp at 20 cm [°C] (m) 0.5 -0.5 Soil Temp at 50 cm [°C] (o) (p) 0.5 0 -0.5 0 -2006-05 2005-11 – 2005-12 - ME RMSE 2006-04 2005-10 2006-01 2006-02 time