Bylot Island, Canadian high Arctic (2014-08 - 2019-06-25) peat_DEF peat_BUG_CORRECT_TSNBT_OP1_EZERO peat_PHYS_ALL_SUBLI_v2_COMPAC_v1_calonne peat_PHYS_ALL_SUBLI_v2_COMPAC_4.0_calonne ---- Obs (SALIX-F) Obs (auto) 0.15 (b) Snow Depth [m] 0.1 0.05 × Snow Density [kg m⁻³] (c) (d) 600 50 × 400 0 200 -50 0.2 (f) Snow thermal cond [W m⁻¹ K ⁻¹] 0.15 0.1 0.1 0.05 0 0.0 Surface temperature [°C] (h) 4 -(g) 0 3 2 -40 · Snow temperature [°C] 10 5 Bottom snow temp [°C] (I) × 10 7.5 5 -20 · 2.5 -30 0 Soil Temp at 5 cm [°C] (m) 10 (n)× 0 7.5 × -10 5 × -20 2.5 0 Soil Temp at 15 cm [°C] (p)× 10 0 7.5 5 2.5 0 2017-01 = 2015-01 -2015-07-2016-01 e 2017-07 2018-01 -2018-07 2019-01 -RMSE ΜĖ 2016-07