Snowmelt and Soil Moisture Time Series, S254 12 60 Measured 15cm 10 Modelled 30cm 50 45cm Snowmelt [cm] 8 6 Field Capacity 20 2 0 0 0 Soil Frost Depth [cm] 30 30 Measured 15cm, outflow 15cm, inflow 20 20 10 10 **Estimated**