OBSERVATIONS.

The main observation is the observed changes in the depth of the active layer -2018 which also show a good correlation with the summer climate (Fig. 8). 1972-1983 there was a period with cooler summers and the active layer got to 0.35m. After 1984 the summer got steadily warmer and the active layer followed getting deeper and deeper, from 0.35m to 0.72m in 2018.

Further observations and Conclusions are;

a) Changes in vegetation coverage within a majority of the 10x10m