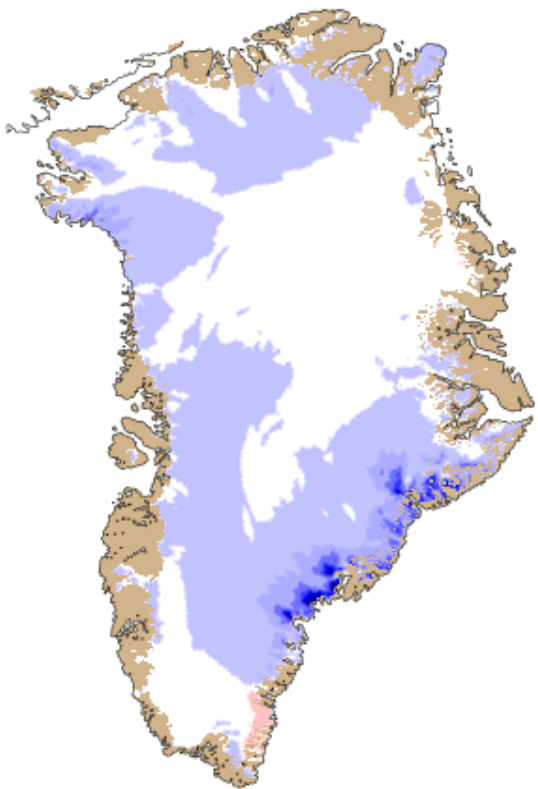
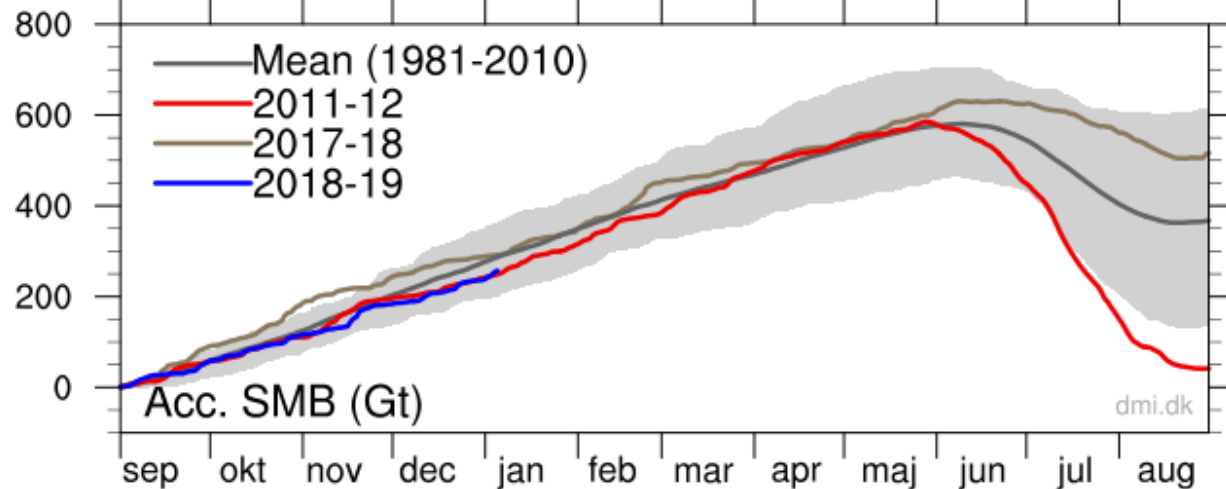
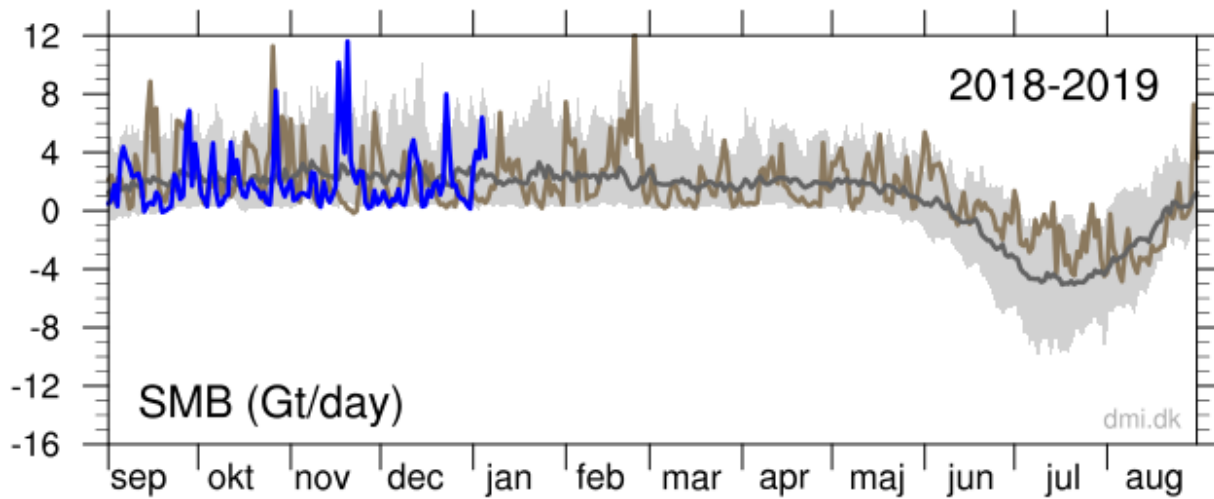
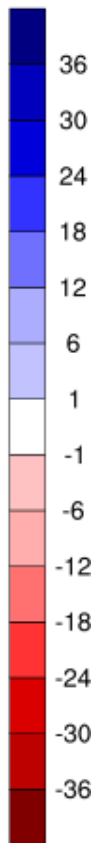
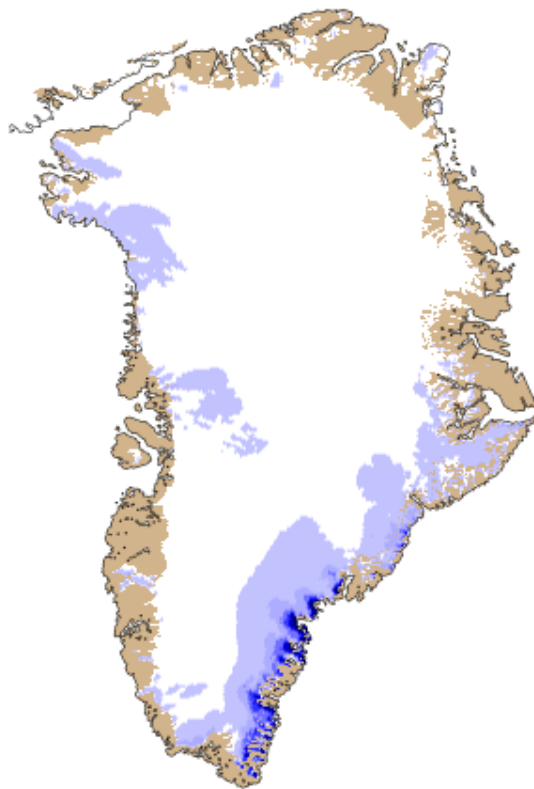


2019 5/1



1981-2010 5/1



Left: Map of the surface mass balance today (in mm water equivalent per day). Right: The average surface mass balance for today's calendar date over the period 1981-2010

*Top: The total daily contribution to the surface mass balance from the entire ice sheet (blue line, Gt/day). Bottom: The accumulated surface mass balance from September 1st to now (blue line, Gt) and the season 2011-12 (red) which had very high summer melt in Greenland*