

SitRep  
**EastGRIP ice core processing 2023**  
**week 5 (23/10/2023 – 27/10/2023)**

In week 5 of the EGRIP Processing, we started working in a big team with Henrique from Bern and Iben, Marie, Tamara and Julien all joining from Copenhagen. With our already experienced student helper Niclas and Paloma from the isotope group we started efficient procession pretty soon.

We faced pretty common issues with saws and LineScan software but got to a good production rate. We processed:

- bags #4463 - #4606
- tephra, CFA, isotopes (continuous + discrete cuts) and
- xcold gas sample cuts

Isotope-CFA processed:

- bags #4066 - #4222



**Figure captions:**

Iben unpacking and checking a ice core section of the EGRIP Main core before the horizontal cuts.

(photo: Julien Westhoff)



**Figure captions:**

Paloma measuring the freshly cut Isotope-CFA stick.

(photo: Julien Westhoff)