

May 21, 2014 – From here on the Conditioning of the SiC#30 is carried on by A. Laxdal.

Starting with:





**PSs panels showed: TGHT = 500A / 4.61V; TBHT = 239A / 1.76V**









From A. Mjos:

Friedhelm wanted the following conditioning values

TGHT 580A

TBHT 290 A

COIL 80A

ANODE 200V

Current on the TBHT at: PS settings 287A / 2.25V



See current on FC0:



The fluctuation on FC0 is due to the Rev/Norm Bias changed.



At the end of the ramp up:





Let source to stabilize.

May 22, 2014













Mass Scan:

plotdump-local-clean.txt\_May22\_14\_16-17-59.txt

http://isacwserv.triumf.ca/onlylocal/isactdata/save\_restore/masscorr/plotdump-local-clean.txt\_May22\_14\_16-17-59.txt



Cooling down





Cool down finished.

May 23, 2014









Turned off the source, HV and optics.