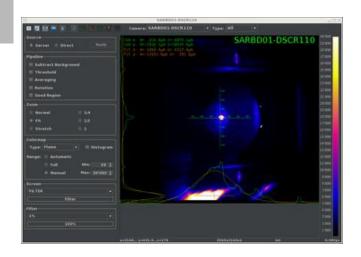
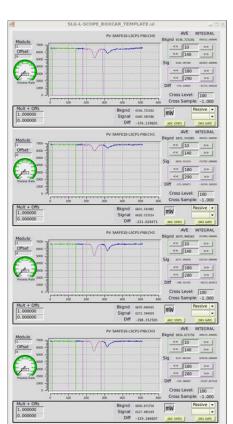
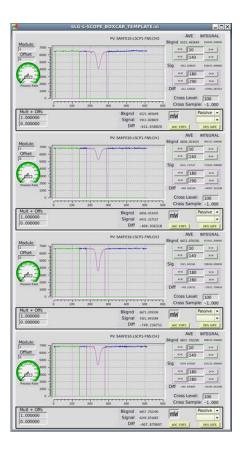


UV filter test on Aramis



Eugenio set up UV light on the last screen before PBPG at about 8 keV.





HAMP with no UV filter

HAMP with UV filter



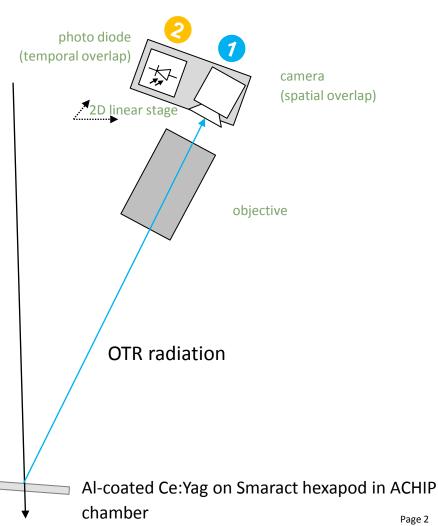
OTR setup

e-beam

We saw the OTR and even COTR radiation. No pictures possible because camera was not synchronized. Unfortunately, the diode's amplifier seems to have an issue, and we could not observe the signal on the diode.

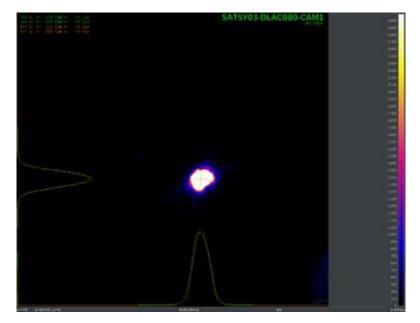
May move the experiment from ACHIP chamber to the injector ACHIP DSCR, per Eugenio's suggestion.

Tilting of the mirror helped a lot in locating OTR.

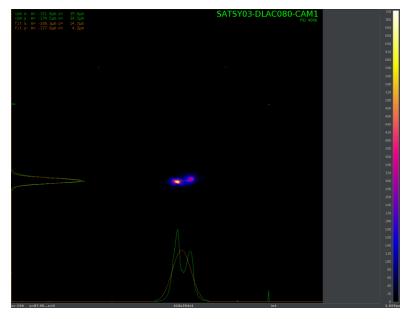




OTR seen on the top camera (just so show)



OTR & scintillation on top of each other



Mirror tilted to separate them.



Wir schaffen Wissen – heute für morgen

My thanks go to

- Eugenio Ferrari
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- Rasmus Ischebeck
- Eduard Prat
- Everyone else

