Check x-ray follow-up results hands-on

Hands-on session

BA-F training workshop

Tools you'll need to do the exercises

1. **Einstein Probe ToO web interface: https://ep.bao.ac.cn/ep/proposal_submit/user_proposal_create_guide**
2. **GCN: https://gcn.nasa.gov/circulars**
3. **Mattermost training camp workshop channel https://svack.lal.in2p3.fr/svom/channels/ba-f-training-camp-workshop and reply into the EP/Swift ToO: hands-on channel (https://svack.lal.in2p3.fr/svom/pl/itei1gyp4bbffnh8n66b1soi9e)**
4. **The googlesheet to report your results to the examiners: https://docs.google.com/spreadsheets/d/1BQ_iAO6oRQheOGvdnEaJ0WijP4Tp3QiAhBjLrconces/edit?usp=sharing**

You're exercises for the next hour

Case 1: Check the results of the EP/FXT ToO observation for a SVOM burst_ID

1. Choose a EP/FXT ToO observation of a SVOM burst_ID (use the EP web interface)
2. Report if the Proposal title/EP Obs_ID in the EP/Swift ToO google sheet
3. How many sources have been found by EP/FXT ? Report in google sheet tab
4. Report if there is a credible x-ray afterglow candidate* in the EP/Swift ToO google sheet
5. Report the coordinates and quick flux of such candidate(s)* in the EP/Swift ToO google sheet
6. Report your actions in the mattermost BA-F training camp channel (reply to EP/Swift ToO: hands-on)

** Cheating Tips: You can check your results with the EP/FXT GCN Circular*

You’re exercises for the next hour

Case 2 (Optional) : make the count-rate light curve of the x-ray source

1. A demo will be shown

Questions? Lost? Ask the examiners ;)