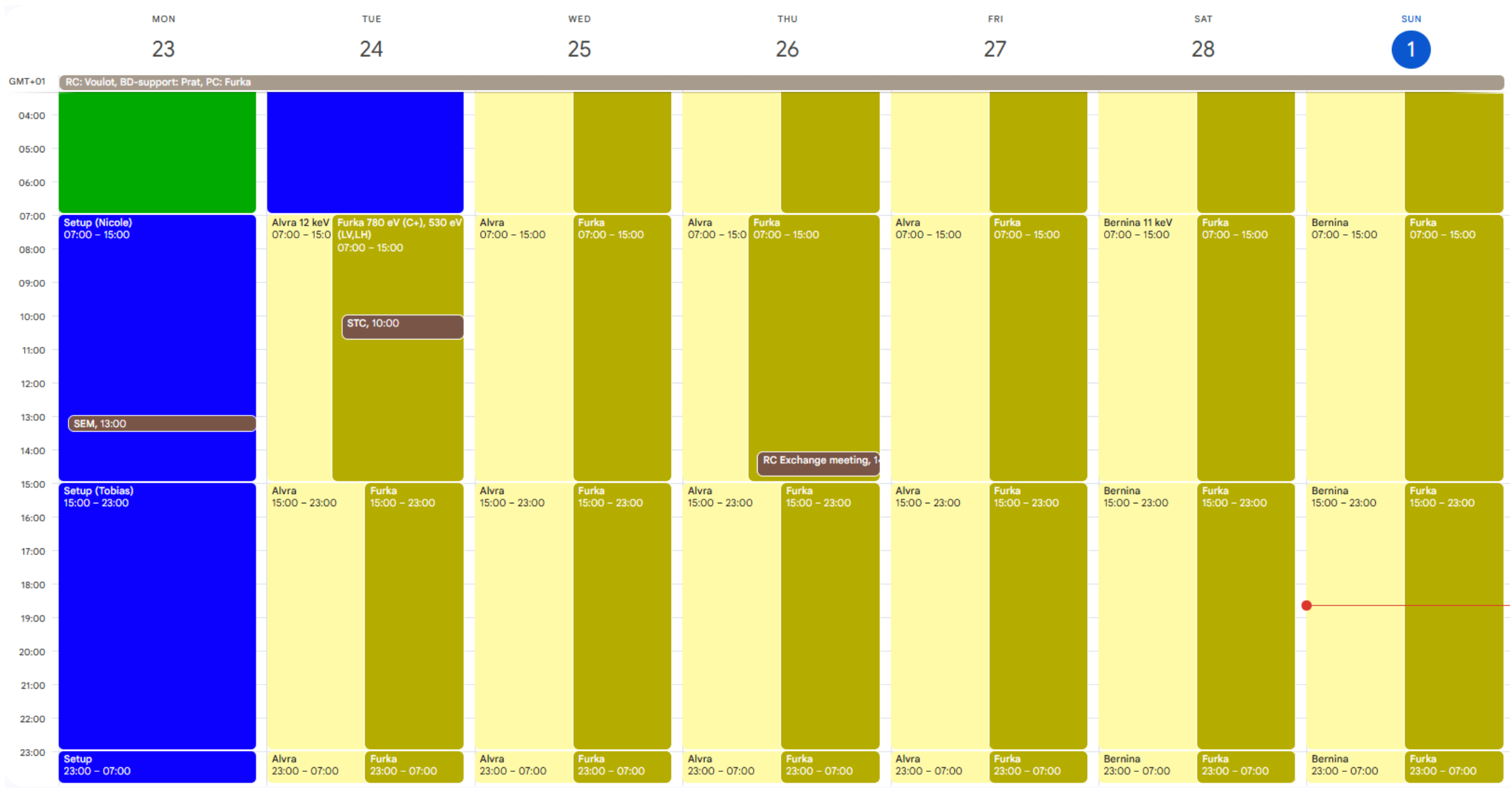
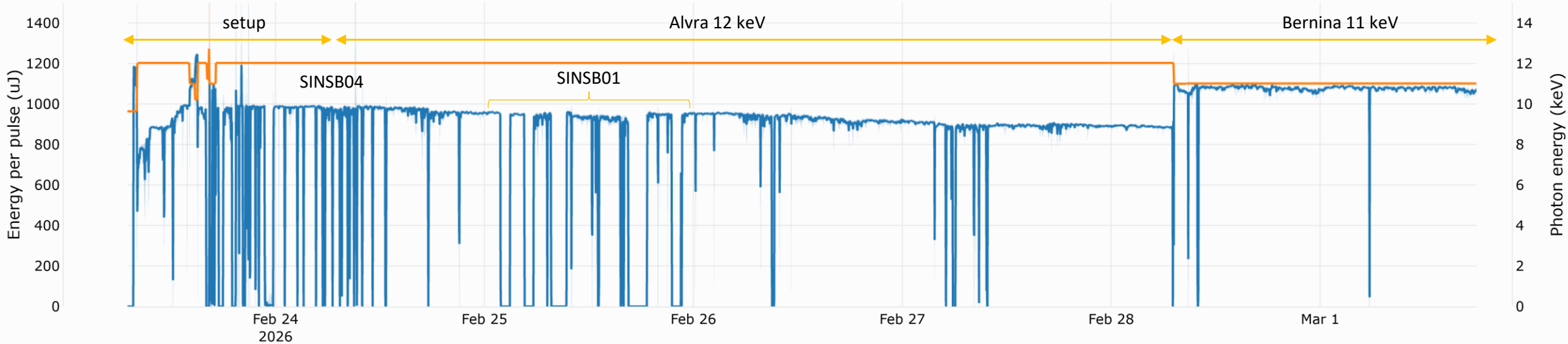


Aramis: Alvra 12 keV / Bernina 11 keV

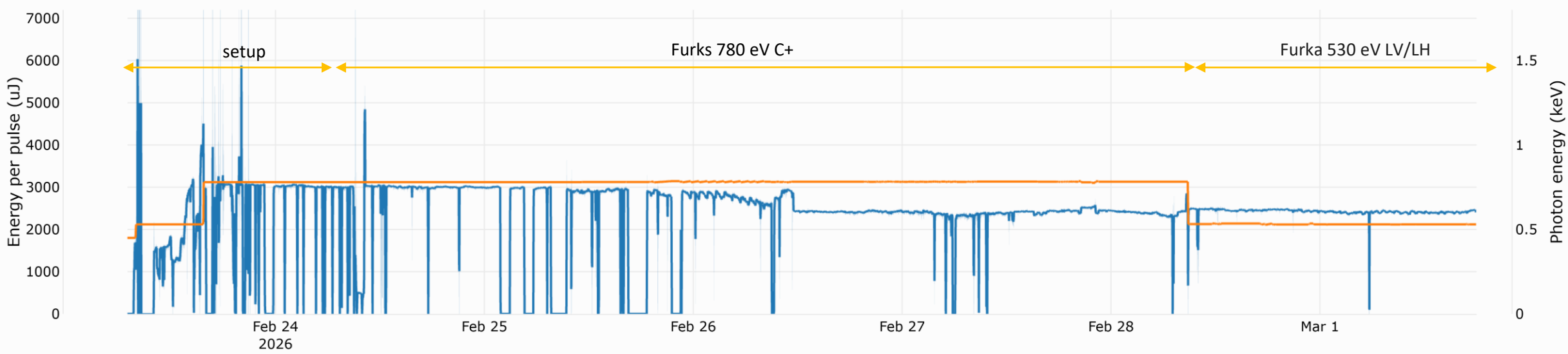
Athos: Furka 780 eV C+, 530 eV LV,LH



Aramis



Athos



Aramis: first 3 undulators do not contribute, still we manage to get 1 mJ at 12 keV. A realignment/BBA is planned for the spring start-up.

Downtime and problems:

- S-band cooling
 - Mon-Tue: SINSB04 many trips due to water cooling, flow readjusted on SINSB01 and SINSB04
 - Wed: SINSB01 many trips to off, suspect a modulator problem but in the end was also due to a water flow problem <https://elog-gfa.psi.ch/SwissFEL+RF/7273>
- Timing-event: pulse jump on Sunday, fortunately the RF did not trip (alarm is still bypassed?)