



Operation Board Meeting

MINUTES

Number

#14

Date

05 February 2018

Time & place

13:00 – 14:30; DESY, Bldg 24, R, 242

Participants

D. Nölle (DN)
W. Decking (WD)
H. Sinn (HS)
Th. Tschentscher (TT)
R. Wichmann (RW)

Distribution

Email list OB

Agenda

- 1) Minutes and action items
- 2) Last week
- 3) Next week
- 4) Improvement activities
- 5) Assessment of operational risks, adjustments of operation schedule, etc.
- 6) AoB

1. Minutes of last meeting and action items

n/a

2. Last Week

Covered in the morning RC meeting, summary in the elog:

<https://ttfinfo.desy.de/XFELelog/show.jsp?dir=/2018/05&pos=2018-02-05T07:51:34>

3. Next Week:

<https://ttfinfo.desy.de/XFELelog/show.jsp?dir=/doc/Schedule&pos=2018-02-02T15:22:41>

4. Improvement activities

n/a

5. Assessment of operational risks, adjustments of operation scheduleApril shut-down

- * well not be shortened considerably, but 3.4. will be used for characterization
- * in future usage of all-hands list will be a little more cautious
- * should be noted that these announcements are taken very serious at some of the technical groups at XFEL

priorities and goals for the next weeks of ACC & X-ray development

- * prios Q1: SA1 dose rate, SA1 lasing, SA3 lasing
- * further on SA1 lasing will be given priority, and SA3 photon beamline will be commissioned in parallel
- * for the later parallel operation of SA1 and SA3 should be established

organization of user periods

- * xc weeks should be operated in user conditions but will allow for intervention

- * xc weeks should be planned
- * xc/up interleaved AD days will be shifted before the xc weeks in march
- * HERCULES school scheduling would be 21/22.3 for X-ray experiments, requires some SASE in SASE1

6. AoB

run coordinators phone numbers:

4500 + 4600 are run coordinator, 4800 will eventually be the photon coordinator

Info on cryo-plant water cooling refurbishment

The cryo-plant cooling water supply needs refurbishment. To be able to do this parallel to operation a new hybrid cooler and associated pump-house will be build next to the cryo plant. Total cost are estimated at about 1.9 MEuro to be divided 2/3 XFEL and 1/3 FLASH. XFEL share can be covered by accelerator operation budget in 2018 and 2019; there will be several separated purchases below 1 MEuro.

Info on EURADOS project

- * Short info on EURADOS