



# Operation Board Meeting

## MINUTES

**Number**

#08

**Participants**

D. Nölle (DN)  
 H. Weise(HW)  
 W. Decking (WD)  
 H. Sinn (HS)

**Distribution**

Email list OB

**Date**

06 November 2017

**Time & place**

13:00 – 14:30; DESY, Bldg 24, R, 242

**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
  - Tasks and schedule of OB for 2018

**1. Minutes of last meeting and action items**

Not discussed

**2. Last Week**

See logbook entry

**3. Next Week**

Access for urgent repairs in XTN and XTL on Tuesday, 7.11.2017. Set-up for SASE thereafter and delivery to experiments when tuning finished. User program starts Thursday, 9.11.2017

**4. Improvement activities**

none

**5. Assessment of operational risks, adjustments of operation**

First evaluation of availability of ACC (sheets filled by operators): 84% for first 2 weeks, 92% for last. WD has transferred data from sheets to Excel sheet.

**6. AoB**

Annual schedule for OB meeting not discussed.

**Follow-up**

Follow up	
03.1	Strong pointing/source point jitter is observed. Monitors have to be added to accelerator controls for quantitative analysis, correlations and hunt for remedies. → measurements after Oct shutdown
04.1	Clarification of general safety organization. Safety organization for DESY site, XTL and accelerator tunnels T2,T4 established; safety organization for photon tunnels and OSBO and Schenefeld shaft buildings under discussion at XFEL GmbH
04.2	Clarify if change of priority from SASE3 lasing to SASE1 FEL characterization is appropriate and if it will be possible to reach requirements (MCP, DOOCS-Karabo interface).

	MCP is ready, K-MONO ready, DOOCS-Karabo specific interface to be checked next week, general interface will continue to need follow up
06.1	PP laser timing connection Meeting today at 16:00 hrs about timing pattern; synchronization link running, but requires attention.
07.1	Clarify if additional training should be ordered to involved groups. Since it is not clear who broke Interlock, would need to applied to all groups in these tunnel areas.
08.1	Discuss annual OB schedule