

## Minutes of LN/LBT Planning Meeting

Feb 2, 2016 - 16:30 CET (8:30 MST)

(last updated 3feb2016)

### Attendees:

- MPIA: Thomas Bertram, Martin Kürster, Peter Bizenberg, Frank Kittmann
- LBT: Al Conrad, Tom Herbst, Doug Summers, Robert Reynolds

### 1. I3 Status

*I3 was completed successfully. A report appears on trac, and also on the wiki:*

<http://wiki.lbto.org/pub/Instrumentation/LnLabAivPage/i3blog01feb2016.pdf>

### 2. I4/I5 Planning

#### a. Access to the clean room

*We discussed potential conflicts with the AdSec, AGW, and LUCI-1 needs for the clean room. As of this writing, no conflict is foreseen. The AdSec has been installed and verified, the AGW work completed on schedule, and LUCI-1 is scheduled to go into the clean room on Monday, 8-Feb-2016, with servicing by 3 LBT engineers to begin immediately after. If the LUCI-1 work takes longer than expected, we will hold a videoconference on 17-feb-2016 with the LN team to discuss options for changes to the I4/I5 plan. Otherwise, the LUCI-1 installation date (currently still set for 26-Feb-2016 based on Walter's first schedule) will be shifted to 22 or 23-Feb-2016.*

#### b. Clean room power and cooling

*The requests for I4/I5 are summarized here:*

<http://wiki.lbto.org/pub/Instrumentation/LnLabAivPage/tb25jan2016emailReSerevices.pdf>

*The final power connections for LN will be established prior to I4, during the week that LBT engineers are in the clean room for the LUCI intervention (8-feb to 12-feb). These may be different than the current power connections used during I3, but should then remain fixed for the remaining visits (I4-to-I10). Availability of the 2 cooling water sources is being confirmed (see 03-Feb-2016 email exchange between James and Robert for details). We need to double check that the Stäubli connectors are compatible.*

#### c. WiFi

*The plan described here:*

<http://wiki.lbto.org/pub/Instrumentation/LnLabAivPage/dsFbWifiExchnngJan2016.pdf>

*stands, however, should be considered a special case and does not*

*constitute a change in LBTO policy.*

d. **Bedrooms**

*The I5 team (Peter and Javier) are shown as pending on the bedroom calendar for 1-16 March. LBTO is looking for solutions.*

3. **I6-I1 Scheduling**

*If no conflicts arise, the new dates for I-10 (6-16 July) will be confirmed in the next issue of the observing schedule. The proposed dates for I-11, 22-Sep to 02-Oct, can only be confirmed when the 2016B observing schedule is prepared.*

4. **Guiding and Acquisition**

*Questions related to LN guiding and acquisition were discussed after the telecon within smaller groups; both internally at LBTO and in email exchanges within the LN team. Mechanisms for formalizing these discussions (e.g., a wiki page, a dedicated telecon, email alias, etc) will be established in the coming weeks.*

Date of Next Meeting: *17-Feb-2015 (only if necessary as a “go/no-go” decision meeting should there be potential conflicts in the clean room)*