

LBA Ops and technical meeting, 17-18 Feb 2015, the Meeting Room in the Training Building, CDSCC, Tidbinbilla, ACT

Tuesday 17 Feb 2015

8:15-8:30 Coffee and tea

8:30-8:35	Introduction	Ed & Shinji
8:35-8:45	Access to Tid and need for fast network	Ed
8:45-9:15	LBA Proposals and block scheduling	Phil
9:15-9:30	LBA Schedules	Cormac
9:30-10:00	Telescope Reports	
10:00-10:30	Observing Issues	Chris
10:30-11:00	Morning Tea	
11:00-11:45	Correlation	Cormac
11:45-12:15	PI Support	Chris
12:15-12:30	Access to Tid	Phil
12:30-1:30	Lunch	
1:30-1:45	Radioastron Science	Dave
1:45-3:00	Improving the LBA	Chris
3:00-3:30	Afternoon Tea	
3:30-4:30	Review of action items and general discussion	

- Welcome, Introductions and Housekeeping (Shinji, Ed, Chris) 5min
- Access to Tid and need for fast networking (Ed) 10min
- LBA proposals and block scheduling (Phil Edwards) 30min
 - call for proposals
 - proposal stats
 - OPAL
 - LBA+EVN scheduling?
- LBA schedules (Cormac Reynolds) 15min
- SCHED
- Wiki
- Telescope reports/issues (30min)
 - ATNF (JamieS, Chris)
 - Tid (Shinji)
 - UTAS including AuScope (JamieMc, Jim)
 - AUT including 30m developments (StuartW) [pdf](#)}}
- Observing issues (Chris) 30min
 - Data transport
 - Real-time-fringe-checking (RTFC)
 - Radioastron observations
 - support for Radioastron observing and data transfer
 - PI supported observing

- Auscope and Ww issues
- Access to Pawsey facilities
- Morning Tea
- Correlation (Cormac Reynolds) 30min
 - DIFX developments
 - mixed mode/bandwidth correlation
 - Pipeline and data checking
 - Data distribution
 - Online archive
 - “mixed mode” observations
 - Porting DIFX to Galaxy
- PI Support (Chris) 30min
 - Planning
 - Scheduling
 - Calibration
- Improved Access to Tid (Phil) 30min
- Lunch
- Radioastron science (Dave) 15min
- Improving LBA (Chris) 60min
- Afternoon Tea
- Review of action items and general discussion

17:00 - 22:00 Dinner

Wednesday 18 Feb 2015

8:15-8:30 Coffee and tea

8:30-9:00	AARNet Report	Tim Rayner
9:00-9:30	NRN 10 Gbps upgrade	Alfred
9:30-10:00	Tid Network Upgrade	John remotely
10:00-10:30	LBA Technical developments	Chris
10:30-11:00	Morning Tea	
11:00-11:30	IM&T Resources	John Morrissey
11:30-12:00	Future eVLBI	Chris
12:00-12:30	Review of actions and general discussion	
12:30-1:30	Lunch	

1:30pm-3pm closed meeting to discuss UTAS LBA contract

- AARNet report (30 mins) (Tim Rayner)
- NRN 10 Gbps upgrade (30min) (Alfred)
- Tid network upgrade (30min)
- Technical developments (Chris Phillips) (30min)

- DAS systems
- Recorders
- Disk systems
- Xcube
- Morning Tea
- Available IM&T resources (30min)
 - Review of available resources (John Morrissey)
- Future eVLBI (30min)
 - Direction
 - Correlators
- Review of actions and General discussion
- Lunch

From:

<http://www.atnf.csiro.au/vlbi/dokuwiki/> - **ATNF VLBI Wiki**

Permanent link:

<http://www.atnf.csiro.au/vlbi/dokuwiki/doku.php/lbaops/agendalba-ops-2015>

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