

Release notes LOFAR Offline release 2.15.0

Administration

Release Date: Jan 25th 2016

SVN tags:

- https://svn.astron.nl/LOFAR/tags/LOFAR-Release-2_15_0/
- https://svn.astron.nl/LOFAR/branches/LOFAR-Release-2_15/

Release notes/changelogs

PyBDSM

- [#9020](#) - PyBDSM island masks are incorrect when two islands are very close together

AWImager

- [#8859](#) - Add option to pyparameterset to remove quotes

BBS

DPPP

- [#8912](#) - Show IO statistics in DPPP
- [#8820](#) - Initialize DPPP logger properly
- [#8967](#) - Segfault in GainCal
- [#8989](#) - GainCal leaves some data uncalibrated dependent on minblperant
- **WARNING:** the change in above means that calibrating flagged data will now mark a solution as 'Flagged', where previously it would write a solution with value 1.0. If you apply the flagged solution (with DPPP gaincal or BBS), your data will now be replaced with NaN and flagged. Please do not flag stations if you want to leave them out in a calibration run. Instead, filter them out using `msin.baseline` or a DPPP filter step.

Pipeline Framework

- [#7812](#) - External AOFlagger  Note: Should be installed to build Offline module!
- [#9014](#) - Update HBA/LBA flagging strategies

For questions, contact softwaresupport@astron.nl

Last update:

2016-01-29
12:17

public:offline_release_2_15_0 https://www.astron.nl/lofarwiki/doku.php?id=public:offline_release_2_15_0&rev=1454069838

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