

# LOFAR Status Meetings

LOFAR Status Meetings (LSM), presenting updates of the status of the telescope and discussing recent developments, are held bi-weekly at ASTRON. The meetings are also broadcast via Vidyo to everyone interested.

Please use a headset and please mute the microphone in the Evo session as long as you do not want to raise a question or say something.

## Programme and Presentations

[LSM Archive](#) • [2014](#) • [2013](#) • [2012](#) • [2011](#) • [2010](#) • [2009](#) • [2008](#) • [2007](#)

|                          |                 |                                                                                       |
|--------------------------|-----------------|---------------------------------------------------------------------------------------|
| <b>25 November 2015</b>  |                 |                                                                                       |
|                          | A. Shulevski    | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | V. Kondratiev   | <a href="#">LOFAR census of non-recycled pulsars</a>                                  |
| <b>28 October 2015</b>   |                 |                                                                                       |
|                          | E. Orru'        | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | G. de Bruyn     | <a href="#">Rotating CS013</a>                                                        |
|                          | V. Kondratiev   | <a href="#">LOFAR census of millisecond pulsars</a>                                   |
| <b>14 October 2015</b>   |                 |                                                                                       |
|                          | S. ter Veen     | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | V. Kondratiev   | <a href="#">LOFAR pulsar flux calibration</a>                                         |
|                          | S. ter Veen     | <a href="#">Update from the CR group</a>                                              |
| <b>30 September 2015</b> |                 |                                                                                       |
|                          | R. Pizzo        | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | E. Orru'        | <a href="#">The Calibration and Imaging Tiger Team 2</a>                              |
|                          | D. Mulcahy      | <a href="#">Overview of Polarisation Busy week</a>                                    |
|                          | C. Vaneck       | <a href="#">Testing Ionospheric Faraday Rotation correction for LOFAR</a>             |
| <b>16 September 2015</b> |                 |                                                                                       |
|                          | L. Cerrigone    | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | J. Schaaps      | <a href="#">LTA Update</a>                                                            |
|                          | M. Brentjens    | <a href="#">Aperture holography</a>                                                   |
| <b>2 September 2015</b>  |                 |                                                                                       |
|                          | L. Cerrigone    | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | A. Schoenmakers | <a href="#">Software Development Update</a>                                           |
|                          | A. Deller       | <a href="#">Report from the Long Baseline Busy Week</a>                               |
| <b>19 August 2015</b>    |                 |                                                                                       |
|                          | M. Iacobelli    | <a href="#">Array Status and Observatory Update</a>                                   |
|                          | R. Oonk         | <a href="#">Low-frequency CRRLs with LOFAR: an Update</a>                             |
|                          | J. Hessels      | <a href="#">DRAGNET and the search for new pulsars and fast transients with LOFAR</a> |

|                         |                 |                                                                                         |
|-------------------------|-----------------|-----------------------------------------------------------------------------------------|
| <b>25 November 2015</b> |                 |                                                                                         |
| <b>22 July 2015</b>     |                 |                                                                                         |
|                         | R. Fallows      | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | H. Junklewitz   | <a href="#">LOFAR MKSP Polarisation Busy Week</a>                                       |
|                         | J. Broderick    | <a href="#">LOFAR Monitoring of the 2015 V404 Cyg Outburst</a>                          |
| <b>8 July 2015</b>      |                 |                                                                                         |
|                         | E. Orru'        | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | T. J. Dijkema   | <a href="#">CITT update</a>                                                             |
|                         | J. Rachen       | <a href="#">Update from the Cosmic Rays working group</a>                               |
|                         | K. Sendlinger   | <a href="#">The LOFAR view on NGC 5033</a>                                              |
| <b>24 June 2015</b>     |                 |                                                                                         |
|                         | M. Iacobelli    | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | H. Holties      | <a href="#">Software development update</a>                                             |
|                         | I. van Bemmelen | <a href="#">Lessons learned from LOFAR LBA: clock/TEC separation</a>                    |
| <b>10 June 2015</b>     |                 |                                                                                         |
|                         | S. ter Veen     | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | J. D. Mol       | <a href="#">The LOFAR network reconfiguration</a>                                       |
| <b>27 May 2015</b>      |                 |                                                                                         |
|                         | L. Cerrigone    | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | A. Renting      | <a href="#">LTA status update</a>                                                       |
|                         | G. Heald        | <a href="#">MSSS status update</a>                                                      |
| <b>13 May 2015</b>      |                 |                                                                                         |
|                         | R. Fallows      | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | G. Heald        | <a href="#">LOFAR CITT status update</a>                                                |
|                         | D. Mulcahy      | <a href="#">Status update from the LOFAR Polarization Busy Week</a>                     |
| <b>29 April 2015</b>    |                 |                                                                                         |
|                         | E. Orru         | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | J. D. Mol       | <a href="#">The LOFAR Network Reconfiguration</a>                                       |
|                         | E. Varenius     | <a href="#">Supernova remnants and fermi bubbles: LOFAR images of M82 and NGC3079</a>   |
| <b>15 April 2015</b>    |                 |                                                                                         |
|                         | R. Pizzo        | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | P. Prasad       | <a href="#">Moonlighting with AARTFAAC</a>                                              |
|                         | J. Harwood      | <a href="#">The low energy electron population in the lobes of FR-II radio galaxies</a> |
| <b>1 April 2015</b>     |                 |                                                                                         |
|                         | M. Iacobelli    | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | M. Brentjens    | <a href="#">LOFAR's partial solar eclipse</a>                                           |
|                         | A. Renting      | <a href="#">LTA status update</a>                                                       |
|                         | G. Heald        | <a href="#">MSSS status report and update</a>                                           |
|                         | A. Shulevsky    | <a href="#">A LOFAR view of the radio relic B2 0924+30</a>                              |
| <b>18 March 2015</b>    |                 |                                                                                         |
|                         | S. ter Veen     | <a href="#">Array Status and Observatory Update</a>                                     |
|                         | T. J. Dijkema   | <a href="#">The Calibration and Imaging Tiger Team: progress update</a>                 |
|                         | G. de Bruyn     | <a href="#">Some recent results on 3C196</a>                                            |
|                         | A. Clarke       | <a href="#">LOFAR observations of Abell 1682</a>                                        |

|                         |                |                                                                                                         |
|-------------------------|----------------|---------------------------------------------------------------------------------------------------------|
| <b>25 November 2015</b> |                |                                                                                                         |
| <b>4 March 2015</b>     |                |                                                                                                         |
|                         | M. Iacobelli   | <a href="#">Array Status and Observatory Update</a>                                                     |
|                         | H. Vedantham   | <a href="#">Lunar occultation of the diffuse radio sky: Improved results from cycle 1 data</a>          |
|                         | M. Brienza     | <a href="#">Exploring the remnant radio galaxy population with LOFAR</a>                                |
| <b>18 February 2015</b> |                |                                                                                                         |
|                         | C. Toribio     | <a href="#">Array Status and Observatory Update</a>                                                     |
|                         | H. Holties     | <a href="#">LTA status update</a>                                                                       |
|                         | E. Mahony      | <a href="#">The Lockman Hole with LOFAR: an update</a>                                                  |
|                         | W. Williams    | <a href="#">Deep HBA Imaging - The Bootes Field</a>                                                     |
| <b>04 February 2015</b> |                |                                                                                                         |
|                         | L. Cerrigone   | <a href="#">Array Status and Observatory Update</a>                                                     |
|                         | F. de Gasperin | <a href="#">Strategies for LBA calibration and imaging</a>                                              |
|                         | N. Jackson     | <a href="#">LOBOS: the LOFAR Long-Baseline calibration Survey</a>                                       |
|                         | V. Heesen      | <a href="#">LBA and HBA of 3C31</a>                                                                     |
| <b>21 January 2015</b>  |                |                                                                                                         |
|                         | E. Orru'       | <a href="#">Array Status and Observatory Update</a>                                                     |
|                         | G. Heald       | <a href="#">MSSS status update</a>                                                                      |
|                         | A. Offringa    | <a href="#">Results of applying MWA's WSClean imager to LOFAR data</a>                                  |
|                         | A. Nelles      | <a href="#">Parametrizing the radio signal of cosmic ray induced air showers as measured with LOFAR</a> |
| <b>07 January 2015</b>  |                |                                                                                                         |
|                         | R. Pizzo       | <a href="#">Array Status and Observatory Update</a>                                                     |
|                         | H. Holties     | <a href="#">LTA status update</a>                                                                       |
|                         | W. Frieswijk   | <a href="#">Making LOFAR data public</a>                                                                |
|                         | V. Kondratiev  | <a href="#">LOFAR MSP population. Pulsar flux calibration</a>                                           |

Starting on 10 June 2015, at the end of each LSM a table round is performed to give the opportunity to the audience to bring up topics to be discussed then or at one of the following LSM's. Suggestions about implementing missing documentation/tools might be made - these are documented below. These points represent an important input to the Radio Observatory and are followed up according to other operational priorities.

| Date             | Suggestions                                                                                                                                                                                                                                 |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10 June 2015     | <ol style="list-style-type: none"> <li>1. Maintain a page listing LOFAR publications</li> <li>2. Maintain a repository of LOFAR slides that people can use when preparing their presentations</li> <li>3. Document signal delays</li> </ol> |
| 2 September 2015 | <ol style="list-style-type: none"> <li>1. Actively notify users about software roll out, e.g. by sending an e-mail at the end of the day of the roll out</li> </ol>                                                                         |

From:

<https://www.astron.nl/lofarwiki/> - **LOFAR Wiki**

Permanent link:

[https://www.astron.nl/lofarwiki/doku.php?id=public:lsm\\_new:start&rev=1448450371](https://www.astron.nl/lofarwiki/doku.php?id=public:lsm_new:start&rev=1448450371)

Last update: **2015-11-25 11:19**

