

# LOFAR Status Meeting :: 2012

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| <b>12 December 2012</b> |              |                                                                                                 |
|                         | R. Pizzo     | <a href="#">Observatory update</a>                                                              |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                                     |
|                         | J. Hessels   | <a href="#">Pulsar Busy Week update</a>                                                         |
|                         | R. Fallows   | <a href="#">Recent IPS results</a>                                                              |
|                         | A. Deller    | <a href="#">Correcting international stations dispersive delays with TEC models</a>             |
|                         | R. Oonk      | <a href="#">Radio Spectroscopy with LOFAR</a>                                                   |
| <b>28 November 2012</b> |              |                                                                                                 |
|                         | E. Orru'     | <a href="#">Observatory update</a>                                                              |
|                         | H. Munk      | <a href="#">Software status update</a>                                                          |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                                     |
|                         | S. Yatawatta | <a href="#">Recent results on NCP imaging</a>                                                   |
|                         | V. Jelic     | <a href="#">Recent polarimetric results for the Elais field</a>                                 |
| <b>14 November 2012</b> |              |                                                                                                 |
|                         | R. Fallows   | <a href="#">Observatory update</a>                                                              |
|                         | E. Orru'     | <a href="#">Status of MSSS "automatic" processing</a>                                           |
|                         | E. Orru'     | <a href="#">Update from Imaging Busy Week 15</a>                                                |
|                         | J. Hessels   | <a href="#">Follow up on full core tied-array observations using the single clock extension</a> |
|                         | C. Ferrari   | <a href="#">LOFAR Source Finders Working Group</a>                                              |
| <b>31 October 2012</b>  |              |                                                                                                 |
|                         | M. Brentjens | <a href="#">Observatory Update</a>                                                              |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                                     |
|                         | M. Brentjens | <a href="#">Update on the deployment of new syncOptic boards at the CS</a>                      |
|                         | J. Hessels   | <a href="#">(Full core) single clock tests</a>                                                  |
|                         | S. Yatawatta | <a href="#">Recent NCP EoR observations</a>                                                     |
| <b>17 October 2012</b>  |              |                                                                                                 |
|                         | C. Toribio   | <a href="#">Observatory Update</a>                                                              |
|                         | D. Mulcahy   | <a href="#">Investigation on Peeling with Extended Emission and HBA Filter sensitivity</a>      |
|                         | S. Thoudam   | <a href="#">Octocopter measurements</a>                                                         |
|                         | L. Birzan    | <a href="#">LBA Observations of Hercules A: preliminary results</a>                             |
|                         | F. Breitling | <a href="#">Update on the Solar Imaging Pipeline &amp; Solar Calibrator Survey</a>              |
| <b>3 October 2012</b>   |              |                                                                                                 |
|                         | W. Frieswijk | <a href="#">Radio Observatory update</a>                                                        |

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| <b>12 December 2012</b>  |              |                                                                                     |
|                          | H. Munk      | <a href="#">Software status update</a>                                              |
|                          | G. Heald     | <a href="#">MSSS update</a>                                                         |
|                          | V. Jelic     | <a href="#">Commissioning results for the Elais field</a>                           |
|                          | J. McKean    | <a href="#">Commissioning results for Cyg A - to be uploaded</a>                    |
| <b>12 September 2012</b> |              |                                                                                     |
|                          | R. Pizzo     | <a href="#">Observatory update</a>                                                  |
|                          | G. Heald     | <a href="#">MSSS update</a>                                                         |
|                          | M. Brentjens | <a href="#">Update on the installation of the new synoptic boards</a>               |
|                          | O. Wucknitz  | <a href="#">Effelsberg sensitivity problem</a>                                      |
|                          | E. Orru'     | <a href="#">Commissioning results for DDRG 1835+62</a>                              |
|                          | A. Shulevsky | <a href="#">Calibration approach for LBA data</a>                                   |
| <b>22 August 2012</b>    |              |                                                                                     |
|                          | R. Pizzo     | <a href="#">Observatory update</a>                                                  |
|                          | R. Pizzo     | <a href="#">MSSS update</a>                                                         |
|                          | H. Munk      | <a href="#">Software update</a>                                                     |
|                          | O. Wucknitz  | <a href="#">Phasing up the Superterp - notes on calibration and S/N improvement</a> |
|                          | R. Fallows   | <a href="#">Musings on Beam Profiles and Scintillation</a>                          |
| <b>11 July 2012</b>      |              |                                                                                     |
|                          | F. Breitling | <a href="#">Status of the Solar Imaging Pipeline &amp; Solar Data Center</a>        |
| <b>27 June 2012</b>      |              |                                                                                     |
|                          | A. Polatidis | <a href="#">Observatory update</a>                                                  |
|                          | G. Heald     | <a href="#">MSSS update</a>                                                         |
|                          | J. Hessels   | <a href="#">Update on single clock on the core stations</a>                         |
|                          | S. Buitink   | <a href="#">LBA bandpass from Cosmic Ray observations</a>                           |
|                          | S. Wijnholds | <a href="#">EM-modeling of LBA response</a>                                         |
| <b>13 June 2012</b>      |              |                                                                                     |
|                          | A. Polatidis | <a href="#">Observatory update</a>                                                  |
|                          | D. Mulcahy   | <a href="#">Calibration transfer and interpolation n the M51/3C295 observations</a> |
|                          | N. Ebbendorf | <a href="#">Update on Station Rollout</a>                                           |
| <b>30 May 2012</b>       |              |                                                                                     |
|                          | A. Polatidis | <a href="#">Observatory update</a>                                                  |
|                          | J. Hessels   | <a href="#">(Full Core) Single Clock tests</a>                                      |
|                          | A. Deller    | <a href="#">Update on Long Baseline Working Group busy week</a>                     |
|                          | R. Fallows   | <a href="#">IPS Observations: First comparisons</a>                                 |
| <b>16 May 2012</b>       |              |                                                                                     |
|                          | A. Polatidis | <a href="#">Observatory update</a>                                                  |
|                          | H. Munk      | <a href="#">Software Status Update</a>                                              |
|                          | J. Hessels   | <a href="#">Update on Tied-Array Beams</a>                                          |
|                          | M. Brentjens | <a href="#">Update on PPS synchronization on CS401</a>                              |
|                          | H. Holties   | <a href="#">Long Term Archive Update</a>                                            |
| <b>18 Apr 2012</b>       |              |                                                                                     |

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| <b>12 December 2012</b> |              |                                                                                      |
|                         | R. F. Pizzo  | <a href="#">Observatory update</a>                                                   |
|                         | M. Wise      | <a href="#">Commissioning proposals</a>                                              |
|                         | J. Broderick | <a href="#">Update on NCP imaging</a>                                                |
|                         | A. Gunst     | <a href="#">Update on PPS synchronization</a>                                        |
|                         | G. Heald     | <a href="#">Status beam tests</a>                                                    |
|                         | R. Fallows   | <a href="#">Solar wind observations with LOFAR: recent results</a>                   |
|                         | J. Hessels   | <a href="#">Pulsar Busy Week update</a>                                              |
|                         | C. Sobey     | <a href="#">Measuring ionospheric variations using Pulsar polarimetry with LOFAR</a> |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                          |
| <b>04 Apr 2012</b>      |              |                                                                                      |
|                         | A. Polatidis | <a href="#">Observatory update</a>                                                   |
|                         | M. Brentjens | <a href="#">Update on RSP board synchronization</a>                                  |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                          |
| <b>21 Mar 2012</b>      |              |                                                                                      |
|                         | R. Pizzo     | <a href="#">Observatory update</a>                                                   |
|                         | H. Munk      | <a href="#">Software development update</a>                                          |
|                         | A. Corstanje | <a href="#">TBB stations calibration and system monitoring</a>                       |
|                         | M. Brentjens | <a href="#">Update on system sensitivity</a>                                         |
|                         | J. Hessels   | <a href="#">Update from Pulsar Busy Week</a>                                         |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                          |
| <b>07 Mar 2012</b>      |              |                                                                                      |
|                         | A. Polatidis | <a href="#">Observatory update</a>                                                   |
|                         | G. de Bruyn  | <a href="#">Activities of the Ionospheric Group</a>                                  |
|                         | A. Bonafede  | <a href="#">A-team subtraction using SAGECal</a>                                     |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                          |
| <b>22 Feb 2012</b>      |              |                                                                                      |
|                         | H. Munk      | <a href="#">Update on software issues</a>                                            |
| <b>16 Feb 2012</b>      |              |                                                                                      |
|                         | G. de Bruyn  | <a href="#">Lofar Sensitivity</a>                                                    |
|                         | J. Hessels   | <a href="#">Sensitivity Considerations for Beam Formed observations</a>              |
|                         | R. Pizzo     | <a href="#">Practical Processing Times and Achievable Sensitivities</a>              |
| <b>08 Feb 2012</b>      |              |                                                                                      |
|                         | A. Polatidis | <a href="#">Observatory Update</a>                                                   |
|                         | H. Munk      | <a href="#">Update on software issues</a>                                            |
|                         | G. Heald     | <a href="#">MSSS update</a>                                                          |
|                         | M. Brentjens | <a href="#">HBA Sensitivity Issues</a>                                               |
|                         | M. Mevius    | <a href="#">Update on TBB Busy Week</a>                                              |
|                         | A. Horneffer | <a href="#">Update on the Magnetism KSP Busy Week</a>                                |
|                         | R. Pizzo     | <a href="#">Update on Imaging Busy Week</a>                                          |
| <b>25 Jan 2012</b>      |              |                                                                                      |
|                         | A. Polatidis | <a href="#">Observatory Update</a>                                                   |
|                         | R. Vermeulen | <a href="#">Initial Call for Proposals</a>                                           |
|                         | G. deBruyn   | <a href="#">Results on HBA SEFD's and bandpass (MHz) ripple</a>                      |

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| <b>12 December 2012</b> |              |                                                       |
|                         | A. Horneffer | <a href="#">Update on the Magnetism KSP busy Week</a> |
|                         | S. Yatawatta | Preliminary results on station beam fitting           |
|                         | R. Pizzo     | <a href="#">Update on Imaging Busy Wednesdays</a>     |
|                         | G. Heald     | MSSS update                                           |
| <b>11 Jan 2012</b>      |              |                                                       |
|                         | A. Polatidis | <a href="#">Observatory Update</a>                    |
|                         | M. Mevius    | <a href="#">TBB Busy Week: Status and plans</a>       |
|                         | A. Corstanje | <a href="#">Cable Delay Fitting</a>                   |

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