

Upcoming and the most recent releases 2020-12-09

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Summary



- ETS 5:
 - Release 5.12.0 was installed on the Gateway (20-11-23)
 - Releases 5.11.0 and 5.12.0 are pending at JET (tracker 1798).
 - ETS RC was build on the Gateway and includes several fixes in TCI module and PENN script. RC will be updated this week on the Gateway. To be included:
 - fix for QLK (rotational stabilization)
 - fix in Chease (for nans in 2d profiles)
 - fix in Cyrano (Teff loop crash)
 - probably new version of Gray
 - Next (last?) release is planned for the last working week of December (Friday 18 or Wednesday 23)
- ETS 6:
 - Most recent release is ETS_6.3.3_3.29.0
 - environment module to be used : imasenv/3.29.0/intel(gcc)/17.0(7.3.0)/1.0
 - dressed kepler to be used: kepler/2.5p5-3.1.1_ETS_6.3.3_3.29.0
 - 'stable' workflow to be used:

https://gforge6.eufus.eu/svn/keplerworkflows/tags/ETS_6.3.3_3.29.0/ETS6.xml

- EQMHD workflows:
 - environment module to be used: imasenv/3.29.0/intel(gcc)/17.0(7.3.0)/1.0
 - dressed kepler to be used: kepler/2.5p5-3.1.1_ETS_6.3.3_3.29.0
 - workflows can be checked out from: <u>https://gforge6.eufus.eu/svn/keplerworkflows/trunk/imas/EQMHD</u>
 - includes EQRECONSTRUCT, EQSTABIL workflows and parameter files to be used