

LTR-2.1.2

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February 17, 2011

Download:

- [LTR-2_1_2.tar.gz](#) (Login required; email `schmitt <at> ucar <dot> edu` for an account)
md5 checksum: 09ca5d7b6bc14149190146bd5487282d
- Accessible via SVN (login required) https://proxy.subversion.ucar.edu/cism_MODELS/tags/LTR-para/LTR-2_1_2
- Upgrade instructions:
 - Note: You should be able to re-use any prerequisites built for a previous LFM-MIX release.
 - Extract the code to `LTR-2_1_2`
 - copy your `Make . $MACHINE` file into `LTR-2_1_2/env/`
 - Make sure you're using the latest version of [InterComm-1.6](#) 1.6
 - InterComm 1.6 from 1+ year ago is different from InterComm 1.6 today!
 - Follow [these compile instructions](#).

Change log

- Repository revision: 1578
- Changelog:
 - Bug fixes
 - GEOPACK support for pyLTR (note: pyLTR is still not included with the LTR-1_2 tarball)
 - Support for time averaging LFM magnetospheric variables.
 - TIEGCM I/O cadence is configurable in CMIT (new `MakeItSo` parameter invoked only for CMIT).
 - Primary histories are only written at segment start/stop times.
 - New defaults for TIEGCM secondary history files
 - For a complete list of changes, see the [LTR-2.1.2 roadmap](#).
 - Introduces a bug with TIEGCM parameters F107, F107A, CTPOTEN and POWER. See [#214](#) for details.