

# GlastRelease v15r47p13

[Run Manager Summary](#)

[System Tests v15r47p13](#)

## System Tests Report Summary

No differences for comparison with [GR v15r47p12](#), the previous L1 proc release.

Note that this is the GR used for L1 reprocessing of data for transfer to the FSSC for the year 1 public release.

## Changes

\*Rootlo, lExternal - move to ROOT v5.20

Changes from v15r47p7 include updates for ldf errors and diagnostics.