

# Update for the analyzer 1.6 and online replay@ a-onl

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- Temporarily, the full package is at ~/a-onl/tritium/Tong/aonl
- Source the Tong\_env.sh to set up the environmental variable
- For now using the local analyzer 1.6 compiled by a-onl root 5
- Two separated replay scripts for each arm(replay\_L.C | replay\_R.C) and the output rootfile dir is ~/a-onl/tritium/RootFiles\_1.6
- Several extra libs included in this package

*Move from Gmp*

**libTritium\_Xscin.so**

**libTritium\_HRS.so**

**libTritium\_Rasterd\_Beam.so** ← obey the old format of the database

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Two new event type handler lib

**libTritium\_TSScaler.so** → to decode the scaler data with event type 1-14

**libTritium\_THaScaler100EvtHandler.so** → to decode the scaler data with event type 100

Two new classes written by Hanjie and Mike

**libTriFadcScin.so** → to analyze the scintillator with fadc

**libTriFadcCherenkov.so** → to analyze the cherenkov with fadc

- For now all the database is base on the Ar\_40, mapping information need to be update.
- NormAna class??