

Current Processing

- **QF 131 : Includes ToF-II and PSD-I corrections. These data generated by EVPRNO (copy of EVPRNN v13).**
- **QF 134 : Includes ToF-VI and PSD-II corrections. These data generated by EVPRNN (v14/15).**
- **Current processing of new data :**
 - **EVPRNN generates QF 134 data (γ -1 and γ -2).**
 - **EVPRNO generates QF 131 data (γ -1 only).**
- **Current re-processing of old data :**
 - **On hold, pending studies of new ToF corrections.**
- **Net result will be :**
 - **Complete set of QF131 data for γ -1 (up to ????)**
 - **QF134 data for γ -1, starting with phase 7**
 - **QF 131 data for γ -2, phase 1-6**
 - **QF 134 data for γ -2, starting with phase 7**

Processing Checks

- **Current processing checks require no data transfers to UNH.**
- **Processing results (log files, ESR data files) are placed in `proc_archiv` directory at MPE.**
- **Twice a week, scripts are run (as cron jobs) to generate reports based on the content of the `proc_archiv` area.**
- **These reports are automatically e-mailed to UNH.**
- **The reports are automatically made available on the COMPASS web page.**
- **The reports are reviewed every few weeks and used to update the EVP quality flags.**
- **These reports contain detailed statistical information (counts per module, percentage of processed events, etc.) that can be readily accessed via EXCEL spreadsheets.**

EVP Processing Status

- Reports are accessible from the COMPASS User's Page:

http://wwwgro.unh.edu/comptel/compass/compass_users.html

- As of June 8, the latest day processed at MPE was May 24 (TJD 11322, VP 816).
- Phase 7 processing is complete.