

Velotest for Beam-monitor

Responsible: Massimiliano Ferro-Luzzi

Acquisition

Data are acquired onto pvelo01 (login as local user `velo`) The login will setup Online v4r6 in `/home/velo/cmtuser` Datataking can be started with the `hlrx.sh` script or with `startRun` (not working yet) Data will be written onto `/scratch/velodata` This area is replicated to castor using `tbct.py` (not started yet) onto `/castor/cern.ch/lhcb/testbeam/lhcbvelo/2008/` The user account used for copying the data is `lhcbvelo`. `tbct.py` is part of the local crontab on pvelo01

TELL1

The TELL1 is pctell028. It is currently running firmware 2.0. Login as user `velo`. The config files are in the `massi` directory. Data sending is started by running `daq_tell1`

Troubleshooting

- Currently pvelo01 needs AFS running and pctell028 runs from lbonccpc01. In case of failure verify these network connections first

-- NikoNeufeld - 25 Feb 2008

This topic: LHCb > VeloBCM

Topic revision: r1 - 2008-02-25 - NikoNeufeld



Copyright &© 2008-2019 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

Ideas, requests, problems regarding TWiki? Send feedback