

Table of Contents

Welcome to the LHCb VELO Assembly Twiki pages.....	1
Operation of module on the module base.....	2
Mounting module onto module base.....	3
Entering the mounted components into the database.....	4
Use of the VELO Transport Box	

Operation of module on the module base

- How to run the DAQ (Assembly Lab)
- How to run the cooling and heating
- How to use the FLIR Thermal Camera NEW

Mounting module onto module base

- generalRulesVELOAssembly_v5.0.doc: general rules for VELO Assembly v5.0
- mounting_procedure_v6.2.doc: mounting instructions v6.2 (LEFT!)
- electrical_procedure_v5.9.doc: electrical procedure v5.9
- dismounting_procedure_v5.1.doc: dismounting instructions v5.1
- thermflow_melting_v1.4.doc: thermflow melting procedure v1.4
- Photos of the assembly procedure [↗](#)
- October 11 Photos of the assembly procedure [↗](#)
- (Old: modulemountingnote.pdf: Module mounting procedure: draft 0)
- (Old: VELOAssembly_v4.4.doc: Assembly procedures, version 4.4)

Entering the mounted components into the database

- Documents regarding VELO connectivity NEW
- User guide and software for visualising the configuration database [↗](#)

Use of the VELO Transport Box

- VMTB_OPERATIONAL_GUIDE_-raym-060302_.doc: Procedure for use of VELO Transport Box
- Assembly web pages
- Reference Documents [↗](#)

-- PaulaCollins - 27 Jul 2005

- mounting_procedure_v5.1.doc: mounting_procedure_v5.1.doc
- electrical_procedure_v5.0.doc: electrical_procedure_v5.0.doc
- mounting_procedure_v5.3.doc: mounting_procedure_v5.3.doc
- mounting_procedure_v5.3.doc: mounting_procedure_v5.3.doc
- electrical_procedure_v5.1.doc: electrical_procedure_v5.1.doc
- electrical_test_checklist_v2.0.doc: Electrical checklist v2.0
- electrical_procedure_v5.2.doc: electrical_procedure_v5.2.doc
- generalRulesVELOAssembly_v5.0.doc: generalRulesVELOAssembly_v5.0.doc
- dismantling_procedure_v5.0.doc: dismantling_procedure_v5.0.doc
- mounting_procedure_v5.5.doc: mounting procedure v5.5
- electrical_procedure_v5.4.doc: electrical_procedure_v5.4.doc
- dismantling_procedure_v5.1: Dismounting procedure
- electrical_procedure_v5.5.doc: electrical procedure v5.5
- mounting_procedure_v5.6.doc: mounting_procedure_v5.6.doc
- electrical_procedure_v5.5.doc: electrical_procedure_v5.5.doc
- thermflow_melting_v1.1.doc: thermflow melting procedure v1.1
- thermflow_melting_v1.2.doc: thermflow melting procedure v1.2
- electrical_procedure_v5.6.doc: electrical procedure v5.6
- thermflow_melting_v1.3.doc: thermflow melting procedure v1.3
- mounting_procedure_v6.1.doc: mounting_procedure_v6.1.doc
- thermflow_melting_v1.4.doc: thermflow melting procedure v1.4
- mounting_procedure_v6.2.doc: mounting procedure v6.2
- electrical_procedure_v5.7.doc: electrical_procedure_v5.7.doc

- electrical_procedure_v5.9.doc: electrical procedure v5.9
-

This topic: LHCb > VELOAssembly

Topic revision: r46 - 2007-03-05 - JanBuytaertSecondary



Copyright &© 2008-2020 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

Ideas, requests, problems regarding TWiki? Send feedback